



Village of Lemont
Planning and Zoning Commission

418 Main Street · Lemont, Illinois 60439
phone 630-257-1595 · fax 630-257-1598

PLANNING & ZONING COMMISSION
Regular Meeting
Wednesday, October 15, 2014
6:30 p.m.

**Planning and Zoning
Commission**

Anthony Spinelli,
Chairman

Commission Members:

Ryan Kwasneski
David Maher
Jerry McGleam
Jason Sanderson
Phil Sullivan
Deb Arendziak

**Planning & Economic
Development Department
Staff**

Charity Jones, AICP, Director
Martha M. Glas, Planner

- I. CALL TO ORDER
 - A. Pledge of Allegiance
 - B. Verify Quorum
 - C. Approval of Minutes September 17, 2014 meeting
- II. CHAIRMAN'S COMMENTS
- III. PUBLIC HEARINGS
- IV. ACTION ITEMS
- V. GENERAL DISCUSSION
 - A. **FINAL PLAT/PLAN Approval:** Birch Path subdivision & discussion on the residential design proposal
 - B. Comp Plan
- VI. ADJOURNMENT

Village of Lemont
Planning and Zoning Commission
Regular Meeting of September 17, 2014

A meeting of the Planning and Zoning Commission of the Village of Lemont was held at 6:30 p.m. on Wednesday, September 17, 2014 in the second floor Board Room of the Village Hall, 418 Main Street, Lemont, Illinois.

I. CALL TO ORDER

A. Pledge of Allegiance

Chairman Spinelli called the meeting to order at 6:35 p.m. He then led the Pledge of Allegiance.

B. Verify Quorum

Upon roll call the following were:

Present: Kwasneski, Maher, McGleam, Sanderson, Arendziak, Spinelli

Absent: Sullivan

Planning and Economic Development Director Charity Jones, Planner Martha Glas, and Village Trustee Ron Stapleton were also present

C. Approval of Minutes For The August 20, 2014 Meeting

Commissioner McGleam made a motion, seconded by Commissioner Kwasneski to approve the minutes from the August 20, 2014 meeting with no changes. A voice vote was taken:

Ayes: All

Nays: None

Motion passed

II. CHAIRMAN'S COMMENTS

Chairman Spinelli introduced and welcomed new Commissioner Deb Arendziak to the Commission. He then greeted the audience and asked for them to stand and raise his/her right hand. He then administered the oath.

III. PUBLIC HEARINGS

A. Lemont 2030 Comprehensive Plan

Chairman Spinelli then called for a motion to open the public hearing.

Commissioner McGleam made a motion, seconded by Commissioner Kwasneski to open the public hearing for the Lemont 2030 Comprehensive Plan. A voice vote was taken:

Ayes: All

Nays: None

Motion passed

Mrs. Jones stated this has been a three year process. It had started with the community survey back in 2011. Followed by numerous workshops, public meetings, and the Commission reviewing draft chapters as staff has been putting this together. She said now they have a draft document that they will briefly go through. First however, she will have Mrs. Glas talk about the Pioneer Award which is part of the Comprehensive Plan.

Mrs. Glas said they had sponsored a Pioneer Award with the idea of having an honorary profile of someone in the community. This person would exemplify one of the six elements that are part of the Plan. She stated they had opened up the nominations to the community to nominate people. She showed on the overhead the six individuals that would be highlighted in the Plan. They were listed as follows:

- Bill Gwodz for Civic Life
- Dan Bannon for Economic Prosperity
- Jeanette Virgillo for Natural Resources and Recreation
- Pat and John Jurinek for Homes
- Dan Ganzer for Mobility
- Simon Batistich for Community Character

Mrs. Glas stated these individuals will be highlighted in the Comprehensive Plan. Staff feels that they exemplify the guiding principles of the Plan or have made Lemont what it is by past contributions. She thanked the Commission for nominations that came through. These individuals will be recognized at a Village Board meeting.

Mrs. Jones said they will now talk about the Comprehensive Plan which the Commission has seen parts of it several times. She showed on the overhead the draft Comprehensive Plan. She stated they did add some introductory text which talks about what the Comprehensive is and does. It gives a brief planning history and a listing of when past Comprehensive Plans were adopted. It also talks a little about the downtown plans that have been done over the years. There is also a page that talks about the process, like public engagement, that they went through in preparing this Plan. The "Our Place in the Region" talks briefly about how Lemont fits into the Chicago area. "Our Vision" is the vision statement of the Comprehensive Plan. She then read the vision statement. There are vision statements for each chapter which describe what the chapter is about.

Mrs. Jones stated each chapter is structured the same way. The vision statement is on the first page, then the Pioneer profile, guiding principles, and introduction. There is a current conditions section, then recommendation, and finally the implementation action

steps. These steps are very specific details on how the Village is going to achieve the recommendations of the Plan.

Mrs. Jones said she is going to show a couple of minor changes that were made to the Future Land Use Map. They extended the open space and recreation corridor along the entire length of the I & M Canal. They cleaned up some of the lines on the plan, for example some of the designations did not go to the street center line. They also revised the industrial along the Sanitary and Ship Canal to line up better with the parcels boundaries. Lastly they made sure they had all of the utility right-of-way were represented.

Mrs. Jones explained to the audience what the different colors meant on the Future Land Use Map.

Chairman Spinelli stated the colors in the legend are not matching the colors on the map. He asked if it was because of the aerial transparency.

Mrs. Jones said it was and they will make sure it comes out correct when they print the final version. She stated she would like to give the audience the opportunity at this time to ask questions or make comments.

Commissioner Sanderson asked about the State Street corridor. He said there are about three or four properties that are for sale. He asked if this was something that they were going to address in the Comprehensive Plan.

Mrs. Jones stated they did talk about that. There is a recommendation in the Community Character Chapter to look at the State Street Corridor and come up with a plan for it. She said she did apply for a grant through the Chicago Metropolitan Agency for Planning for that purpose specifically. She stated she is hoping to hear next month if they did get the grant or not.

Chairman Spinelli asked if there were any other questions from the Commission. None responded. He then asked if there was anyone in the audience that would like to come up and speak in regards to this public hearing.

Pat Jurinek, New Horizon Homes, asked what is the commercial property that she and her husband own is shown as on the Future Land Use Map.

Mrs. Jones said it is shown as Employment Center, which is still a commercial use. She stated they do not anticipate that property as being a retail site but more of an office site. The traffic counts aren't very conducive for retail development there. She showed on the map where the property was located at.

Mrs. Jurinek stated right in front of Rolling Meadows there is 8.5 acres, which has been zoned B-3.

Mrs. Jones said it is still B-3 and these categories are not the zoning. It is a guide map for future growth and development but it does not regulate the property currently.

Chairman Spinelli stated he thinks they were trying to make sure it does not become industrial.

Mrs. Jurinek asked what about making it residential.

Chairman Spinelli said if it made sense with the community in the area usually the Commission and Village Board would do the down zoning. He stated it is harder to go up in zoning.

Mrs. Jones stated there has been some discussion about preserving some of the commercially zoned properties that are adjacent to the tollway interchange. She said most of that area is predominately residential.

Mrs. Jurinek said she just wanted to know if this map would change the position for coming in the future and maybe requesting something else like residential for that area. She stated this property is sitting there and nobody has inquired about it. She feels it is a nice piece of property and it should be apart of something.

Chairman Spinelli stated every potential or property owner has the ability to ask for a rezoning. The Comprehensive Plan is a guide but it is not zoning based.

Dennis Bieschke, 3 Lariat Lane, Lemont said he lives out in Equestrian which is part of Lemont Township. He stated he is present tonight for two organizations. He is on the board for the Canal Corridor Association and the Home Owners Association for Equestrian Estates. He congratulated them on getting this all done and put together. He stated he appreciates that staff and the Commission had listened to their comments that they had made at the workshops. He feels they are in this together whether they are in the Village or not. Mr. Bieschke said it is nice to have a coordinated effort with zoning and with what is going up near their properties to help maintain the value of living in the whole Lemont area. He stated there is an annual Home Owners Meeting on November 14th and he would like to show them the final Future Land Use Map. He had asked if he could get a bigger copy of the map to bring to that meeting. He thanked the Commission for taking the time to listen to his comments.

Jean Seskauskas, 12486 Archer Avenue, Lemont stated she lived on 124th and Archer Avenue. She said it is behind the banquet hall and there are about five or six homes in the area. She stated her concern is that when she bought her property 27 years ago everything was zoned single-family. Now they are selling the properties in front of them and possible next to them. She wanted to now if that zoning had changed and is it going to be commercial. Her other question is there are a lot of homes going up for sale along Archer Avenue and is that property going to be commercial.

Mrs. Jones said where her home is located it is shown on the Future Land Use Map as Contemporary Neighborhood. It is a bit more compact than the typical 12,500 square foot lots. This made is a bit more generalized than what zoning is. Both of the residential categories allow for single-family and single-family attached products within them. She stated it is more about the character of the neighborhood. The more detailed analysis would happen when someone comes to bring a proposal to them and requests a particular zoning.

Sarah Seskauskas, 12486 Archer Avenue, Lemont stated their concern is if someone would be allowed to change it to a retail zoning or will it stay residential.

Chairman Spinelli said the Comprehensive Plan is a guide for future development. It will not change the zoning without someone coming in and asking for it. It would be very difficult for someone to build a strip mall on the property next to them because there would not be enough room. The person would have to come before the Commission with a sight plan and show how they were planning on making a development work in that area. He stated a person would have to come in with multiple lots for that area and not just one. This is just a guide and it will not change any zoning. The Comprehensive Plan helps a developer see what the Village wants as far as the character of a piece of property to be.

Mrs. Glas stated if they had any questions in regards to current zoning or what the zoning is around their property she would give them her contact number so they can find out.

Chairman Spinelli asked if anyone else in the audience would like to comment or ask questions. None responded. He then asked if this moves forward when does the Village Board see the Comprehensive Plan.

Mrs. Jones said it would go to the Committee of the Whole meeting on October 20th and then to the Village Board for a vote on October 27th. She stated they could either recommend approval for it to go before the Village Board or it can come back to the Commission at the next meeting. She can email out the formatted copy so the Commission has a chance to review it one last time before they recommend approval next month.

Chairman Spinelli asked to the best of her knowledge are the only modifications from draft to final going to be the actual images.

Mrs. Jones stated images and captions.

Chairman Spinelli asked if any of the text would change.

Mrs. Jones said not unless the Committee of the Whole suggests something. If the Commission waits to vote for approval till next month, then staff would be able to talk to the Commission about any changes that the Committee of the Whole had.

Chairman Spinelli stated he feels it would be in the best interest that they do wait till the last possible moment to vote yes or no. Then that way they will have the ability to review any last minute changes.

Commissioner Kwasneski asked if the images will be in there for the next meeting.

Mrs. Jones stated they would be.

Chairman Spinelli asked if there were any more comments or questions. None responded. He then called for a motion to close the public hearing.

Commissioner Maher made a motion, seconded by Commissioner Sanderson to close the public hearing. A voice vote was taken:

Ayes: All

Nays: None

Motion passed

Chairman Spinelli then called for a motion for recommendation.

Commissioner Maher made a motion, seconded by Commissioner Sanderson to table the public hearing for the Lemont 2030 Comprehensive Plan till the next meeting on October 15, 2014. A roll call vote was taken:

Ayes: McGleam, Kwasneski, Sanderson, Maher, Arendziak, Spinelli

Nays: None

Motion passed

Chairman Spinelli thanked the audience for coming out and supporting this effort.

IV. ACTION ITEMS

None

V. GENERAL DISCUSSION

Chairman Spinelli stated it lists the Pioneer Award announcement for general discussion; however we had already discussed this during the public hearing.

Mrs. Glas said there is a discussion item related to 901 Singer, which was last month's fence variation. At the Committee of the Whole meeting on Monday they were sensitive to the Commission's concern about safety but also wanted to work with the resident. Staff recommended that the fence be reduced to a five foot privacy fence, but safety was still a concern. They did talk to the owner about angling the fence at a 45 degree angle at that corner. She stated they wanted to bring it back to the Commission to see if everyone agreed it was a reasonable compromise. She showed on the overhead what the plat looked like and where the angle would be.

Chairman Spinelli stated he feels that it would be a good compromise. It is something similar to what was suggested that night at the meeting. He said he is not completely acceptable with the proximately of the fence to the sidewalk.

Trustee Stapleton said the solid part of the fence might be a little over four feet, but the top part will have the bar going across. That bar will not be over five feet.

Chairman Spinelli stated that was something similar that he had mentioned to the owner. He said he is happy to hear that there was a compromise.

Trustee Stapleton said they will not put any vegetation on the outside of the fence.

Chairman Spinelli stated that is even better. He likes that they were acceptable with taking that corner out there. It helps for visibility and for safety. He said it is something similar that they had required previously for other fence variations.

All Commissioners agreed it was a good compromise.

Chairman Spinelli asked if there was any movement regarding the enclosure for the dumpster for J-Stack.

Mrs. Glas said she had submitted that to the Code Enforcement Officer and she needs to provide the ordinance for him. She stated she feels that the Officer has already reached out to him once already.

Chairman Spinelli stated he knows it was mentioned that the neighbors were concerned.

Mrs. Glas said she will get that document to him and follow-up.

Chairman Spinelli stated the vision triangle will need to be looked at and discussed.

Mrs. Jones said staff is going to look at what other communities require and they will address it later in the year. She stated as a note Kettering Subdivision did break ground.

Commissioner Maher asked if she knew what the out come was regarding first floor brick for that subdivision.

Mrs. Jones stated it was a certain percentage. She said she can look it up and email it to all the Commissioners.

Chairman Spinelli asked if there were any further questions or comments. None responded. He then called for a motion to adjourn the meeting.

VI. ADJOURNMENT

Commissioner McGleam made a motion, seconded by Commissioner Arendziak to adjourn the meeting. A voice vote was taken:

Ayes: All

Nays: None

Motion passed

Minutes prepared by Peggy Halper



Village of Lemont
Planning & Economic Development Department

418 Main Street · Lemont, Illinois 60439
phone 630-257-1595 · fax 630-257-1598

TO: Planning & Zoning Commission
FROM: Martha M Glas, Village Planner
THRU: Charity Jones, AICP, Planning & Economic Development Director
SUBJECT: Case 13-11 Birch Path PUD
DATE: October 9, 2014

BACKGROUND

On 9 June 2014 the Village of Lemont approved an annexation, annexation agreement, and preliminary plat/plan for a 19 unit detached single-family planned unit development. The development is located south of 127th street and east of Mayfair Estates.

The following UDO exceptions were part of the preliminary plat approval:

- A. Setback requirements shall be 25' front yard and 10' for side yards
- B. Setback requirements shall be 20' for rear yards except for lots 8, 9, 16 and 17 setbacks shall be reduced to 10'
- C. Lot widths shall vary between 65' -70'
- D. Lot sizes shall be as indicated in the site plan (varied 5,920 to 10,922 sq. ft.)

The preliminary plat/plan approval identified the following conditions for final plat/plan approval.

- 1) Prior to final plat approval, a tree preservation plan shall be submitted and approved.
- 2) Prior to final plat approval, a final landscape plan shall be submitted and approved.
- 3) Prior to final plat approval, an executed copy of the Tollway Permit NS 1401 shall be submitted.
- 4) Prior to final plat approval, residential design standards or home plans shall be submitted and approved.

On September 23, 2014, Tempo Development, Inc. submitted an application for Final PUD approval, acting on behalf of the owner, Lemont 19, LLC. No changes are proposed to the approved preliminary PUD plat/plan. Therefore, the PZC's scope of review shall be limited to 1) reviewing the final landscape and engineering plans for consistency with the approved preliminary plans and 2) reviewing the residential design proposal as presented.

PROPOSAL INFORMATION

Case No.	13-11
Project Name	Birch Path PUD & Annexation
General Information	
Applicant	John M. Ford, of Tempo Development, Inc.
Status of Applicant	Contract purchaser of the subject property
Requested Actions:	Preliminary Planned Unit Development (PUD) approval for a 19 lot single family development.
	Annexation and Rezoning to the R-4 Single-Family Detached Residential District for PIN 22-31-200-007-0000
Site Location	6.5 acres +/- at the east end of Stoney Brook Drive in Mayfair Estates, Lemont, IL (PIN 22-31-200-007-0000)
Existing Zoning	R-4 Single Family Residence, Unincorporated Cook County
Size	Approximately 6.5 acres
Existing Land Use	Vacant
Surrounding Land Use/Zoning	North: I-355 Tollway property South: R-4 Single Family Residence, Unincorporated Cook County East: I-355 Tollway West: R-4 Single-Family Detached Residential
Comprehensive Plan 2002	The 2002 Comprehensive Plan map designates this area as low-density residential (0-2 du/acre)
Zoning History	N/A
Special Information	
Public Utilities	The site can be serviced by Village water and sewer.
Transportation	Traffic study completed. It estimates that traffic generated by the project would represent a less than an 11 % increase in total traffic volume and this can be safely accommodated by the existing roadway network.
Physical Characteristics	The site is west of the I-355 tollway south of 127 th Street near Mayfair Estates Subdivision. Topography in this area varies from 739 ft. to 762 ft.

GENERAL ANALYSIS

Site Plan. The applicant is proposing no changes to the site plan approved by the preliminary PUD.

Engineering. The Village Engineer is satisfied with the engineering plans submitted for final PUD approval.

Fire District Comments. Staff did not receive comments for the final PUD plat/plan at the time of writing this report. In previous correspondence the District identified the right to provide commentary with respect to utilities (i.e. water mains and fire hydrants, etc.) and any other applicable fire/life concerns at an appropriate time in the future.

Landscaping and Tree Preservation. The tree survey submitted for preliminary approval inventoried 153 trees. All of the trees have been slated for removal to accommodate a shared detention facility with Mayfair Estates, therefore the preservation plan is a tree mitigation plan. Ash and Elm trees make up the majority of the species in the inventory. Due to the quality and diseases associated with these trees, they will not be mitigated. The Village Arborist identified the high quality trees and has recommended that they be mitigated with 22 new high quality trees. These trees would be in addition to what was approved in the preliminary PUD plan as required new landscaping material. The recommended mitigation trees are: 6 swamp white oaks, 6 bur oaks, 6 red oaks and 4 white oaks. These trees are to be located as determined by the Village Arborist. The final PUD approval should be conditioned to reflect this information.

Additionally, in a plan review letter dated 11/3/13, the Village Arborist stated that multi stem birch trees were not appropriate for the parkway. The proposed final landscape plan still includes six multi-stem birch trees as parkway trees. If multi stem river birch trees are desired, staff recommends they be relocated to Outlot A. The Arborist offered single stem river birch trees as an option but also stated that they were better suited in between normal water level and high water level. If single stem birch trees are proposed as a replacement for the parkway trees at the entrance, the Village Arborist will have to approve.

Outlots. Outlots A & C are common open space. Outlot B is the stormwater detention facility. The approved preliminary plans indicated that mitigation trees would be located in Outlot B & C. The final plans indicate that mitigation trees will be located in Outlots A & B. Outlot C, which was intended to be common open space does not currently have any open space amenities shown. A portion of the mitigation trees should be located in Outlot C as was approved in the preliminary plans.

Berm landscaping. The preliminary PUD was approved with 10 proposed evergreen fir trees planted along a berm in the southwest corner of the property. The berm and evergreen trees were intended to provide sight and sound screening. The submitted final landscape plan has been revised to show 5 red oak trees rather than the 10 evergreen fir trees. These 5 oak trees are presumably shown as 5 of the 22 required mitigation trees, with the location of the remaining 17 to be determined by the Arborist.

Staff would recommend that the berm planting remain as evergreen trees, as they would provide a year round sound barrier.

Residential Home Design. The approved annexation agreement and Preliminary PUD ordinance stated that final PUD approval is contingent on approved residential design standards. The applicant has submitted proposed models and elevations for the Final PUD approval. This will expedite the zoning review process when building permit applications are received. There are five models proposed: 2 ranch style homes and 3 two-story homes. The models include a mix of front load and side load garages. Each model has one additional elevation option.

Staff has advised the applicant that the proposed elevation options are too similar to one another to be considered different. Staff recommends further differentiation between elevation options, particularly with regard to the entrances and fenestration. Additionally staff recommended that the applicant add another ranch model with a front loading garage that does not protrude more than 10' from the plane of elevation. The UDO does not permit garages to protrude more than 10' from the plane of elevation unless it is a side load garage. Currently 4 of the 5 models (both front and side load) have garages that protrude more than 10'. Adding a ranch with a reduced protruding garage will mimic what is being made available in the 2-story models and will reduce the quantity of protruding garages. Staff also recommended that this model be all brick to add variety to the masonry element options.

The applicant is amenable to the recommendations above but was unable to provide revisions for consideration at the time of writing this report. Revisions are expected early in the week and if provided, will be sent to the PZC for review.

Chapter 22 of the Unified Development Ordinance contains the Village's standard residential design guidelines, including anti-monotony provisions. The applicant had proposed vinyl siding and adhered stone but worked with staff to revise plans to meet the original requirement of the preliminary PUD, which was to utilize high quality materials.

Provided that the applicant supplies an additional ranch model and adequate alternate elevations, staff has proposed the following standards:

- A) **Garages.** Three garage types are offered in the housing mix: front load protruding, side load protruding, and a front load that has a reduced protruding garage (less than 10').
 - a. The three garage types must be evenly represented in the subdivision, i.e. no more than 7 of any one type.
 - b. Frontload garages shall have garage doors with windows.

- B) **Masonry.** Masonry shall be included on all sides of all homes.
 - a. The masonry component shall be the same height on the sides and rear of the homes as on the front elevation, but in no case shall be less than 3'.

- b. Brick and stone veneer shall be anchored veneer. Adhered brick and stone veneer systems shall not be permitted. Adhered natural stone shall be permitted when used as a material for porch columns.

C) Other Exterior Materials & Features

- a. Horizontal siding shall be cement fiber board, LP Smart Side® or a comparable product of similar style and quality as determined by the Village Planning & Economic Development Director.
- b. All windows shall include window trim. Elevations that do not include shutters shall include window trim that is at a minimum 3.5".
- c. Shutters shall be the lesser of 15" wide or half the width of the adjacent window.

D) **Anti-monotony.** Five (5) home models are identified in Exhibit A. Each model has one alternate elevation. The following anti-monotony standards shall apply for the evaluation of anti-monotony between models contained in Exhibit A.

- a. A home model cannot be located immediately adjacent to the same model.
- b. If a home model is proposed to be located within two lots of or across the street from the same model, it must be the alternate elevation and must have a different color siding and brick.
- c. No one model, including either elevation option of that model, can be constructed on more than 7 lots.

The applicant is amenable to all the standards proposed except for B(a). Staff has proposed that a masonry component be included on all homes and that it be the same height on the sides and rear of the homes as on the front elevation, but in no case shall be less than 3'. The applicant has requested that the requirement for masonry be reduced to allow masonry just on the front elevation. Architectural details such as window trim, window grids and shutters would be carried through on the side and rear elevations.

Staff understands that the infill nature of this site and its proximity to the interstate create development challenges especially as they relate to price points for making the project economically viable. However, high residential standards were offered early in the process to offset the allowances made for reduced lot sizes and setbacks. High residential standards in Lemont include required first floor brick as was done in neighboring Mayfair Estates. Staff is accepting of the 3' masonry wrap in Birch Path as opposed to 1st floor brick as it is complimentary to the architectural style of the homes but would prefer to see this extended to all sides of the home to help better integrate these homes with the existing neighborhood.

CONCLUSIONS & RECOMMENDATIONS

Birch Path has been designed to work within the constraints of a triangular property shape and an infill location. As a PUD, the proposal is more economically viable than a

subdivision developed with current lot standards. The close proximity to I-355 and the small acreage make it a challenge to sustain large lot development.

The approved smaller lot sizes and proposed homes styles increase diversity in Lemont's housing stock. This allows younger families an opportunity to purchase in the community and older residents a place to downsize without leaving Lemont. With modifications as discussed above, staff believes the proposed home plans and residential design standards can create an aesthetically pleasing community and a welcomed addition to the housing stock.

Attachments

1. Applicant submittal package
2. Exhibit A - Residential models

PUD Final Plan/Plat Application Form

Planning & Economic Development Department
418 Main Street Lemont, Illinois 60439
phone (630) 257-1595
fax (630) 257-1598

APPLICANT INFORMATION

JOHN M. FORD
Applicant Name

TEMPO DEVELOPMENT INC
Company/Organization

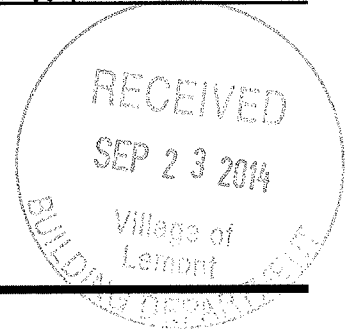
11921 S. HOBART ST, PALOS PARK, IL.
Applicant Address

708-751-2070
Telephone & Fax

FORD.JOHNMIKE@GMAIL.COM
E-mail

CHECK ONE OF THE FOLLOWING:

- Applicant is the owner of the subject property and is the signer of this application.
- Applicant is the contract purchaser of the subject property.
- Applicant is acting on behalf of the beneficiary of a trust.
- Applicant is acting on behalf of the owner. LEMONT 19 LLC



PROPERTY INFORMATION

Address of Subject Property/Properties
PIN

Parcel Identification Number of Subject Property/Properties

6.2 ACRES
Size of Subject Property/Properties

REQUIRED DOCUMENTS

See Form 508-A, PUD Final Plan/Plat Application Checklist of Required Materials, for items that must accompany this application.

FOR OFFICE USE ONLY

Application received on: _____

By: _____

Application deemed complete on: _____

By: _____

Current Zoning: _____

Fee Amount Enclosed: _____

Escrow Amount Enclosed: _____

PUD Final Plan/Plat Application Form

Village of Lemont

APPLICATION FEE & ESCROW

Application Fee (only required if the PUD includes a final plat of subdivision):

- < 3 acres = \$300, plus \$25 per existing and/or proposed dwelling unit
- 3 to <5 acres = \$600, plus \$25 per existing and/or proposed dwelling unit
- 5 to <10 acres = \$1000, plus \$25 per existing and/or proposed dwelling unit ^{x19}
- 10 acres or more = \$1200, plus \$25 per existing and/or proposed dwelling unit

1000
475
2000
3475

Fee is non-refundable.

Required Escrow = \$2,000

At the time of application, the applicant shall submit a check for the establishment of an escrow account. The escrow money shall be used to defray costs of public notice, consultants, or other direct costs incurred by the Village in association with the PUD final plan/plat application. After completion of the review process, any unused portion of the escrow account will be refunded upon request.

AFFIRMATION

I hereby affirm that I have full legal capacity to authorize the filing of this application and that all information and exhibits herewith submitted are true and correct to the best of my knowledge. I permit Village representatives to make all reasonable inspections and investigations of the subject property during the period of processing of this application. I understand that as part of this application I am required to establish an escrow account to pay for direct costs associated with the approval of this application, such as the fulfillment of public notice requirements, removal of the public notice sign, taking of minutes at the public hearing and fees for consultants hired by the Village to evaluate this application. I understand that the submitted fee is non-refundable and that any escrow amount leftover upon project completion will be refunded upon request.

John M. Ford

9/31/14

Signature of Applicant

Date

IL.

COOK

State

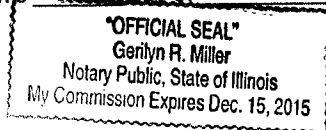
County

I, the undersigned, a Notary Public in and for the aforesaid County and State, do hereby certify that John M. Ford is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and that said person signed, sealed and delivered the above petition as a free and voluntary act for the uses and purposes set forth.

Gerilyn R. Miller
Notary Signature

Given under my hand and notary seal this 21st day of September A.D. 20 14.

My commission expires this _____ day of _____ A.D. 20 _____.



Form 508-B – PUD Final Plan/Plat Packet Requirements

All packets shall:

- Be collated and bound;
- Contain a table of contents;
- Contain all documents listed on the checklist below, with all oversized (ie: larger than 8.5x11) maps/plans folded; and
- Be tabbed and labeled with exhibit numbers. (See below for the desired sequence of exhibits).

All maps and plans shall contain the following information:

- North arrow or other indication of true north or map north;
- Date of map/plan preparation;
- Name of person preparing map/plan; and
- Scale. Scale may be expressed verbally (e.g. 1 inch equals 60 ft.). Other forms of scale, while not required, are desirable (e.g. bar scale or ratio such as 1:24,000).

PUD FINAL PLAN/PLAT REQUIRED PACKET MATERIALS		
EXHIBIT	DESCRIPTION	OFFICE USE ONLY
A ✓	APPLICATION FORM Copy of the completed and signed application.	
B ✓	RESTRICTIONS & COVENANTS (if applicable) Draft of any proposed protective restrictions and covenants or existing restrictions and covenants.	
C ✓	DECLARATION OF EASEMENTS A statement of any easements that will be required for public improvements (ie: water service), and whether easements have been obtained.	
D ✓	FINAL PLAT (if applicable) <ul style="list-style-type: none"> • Proposed name of subdivision not duplicating name of any plat heretofore recorded in the Village or the appropriate county. • Location by township, section, town, and range, or by other legal description. • An identification system for all lots and blocks. • Accurate angular and linear dimensions for all lines, angles, and curvatures used to describe boundaries, streets, alleys, easements, areas to be reserved for public use, and other important features. Lot lines to show dimensions in feet and hundredths. All dimensions shown on curved lines shall be arc distances. • True angles and distances to the nearest established street lines or established survey monuments (not less than two), which shall be accurately described in the plat. • North point (true north). 	

	<p>lot corners.</p> <ul style="list-style-type: none"> • A detailed plan of water system improvements indicating horizontal and vertical location of all fire hydrants and valve vaults and showing lengths, sizes, and locations of all water mains. Fire hydrants and valve vaults will be dimensioned from lot corners. • Plans and profiles drawn to scale not to exceed one inch equals one hundred feet (1"=100') horizontally and one inch equals ten feet (1"=10') vertically, indicating additional horizontal and vertical locations of streets, sewers, appurtenances, and the existing grade. • Such additional details as necessary to clarify the extent or manner of construction. • Detailed material and construction specifications concerning the work to be performed including general conditions of the contract acceptable to the Village. • A detailed cost estimate of the work to be performed. • A detailed erosion control plan showing clearing, stockpiling, construction sequences, configuration of erosion controls and areas to be landscaped or lawns established. Proposed schedules for restoration must be submitted with the plan. • Existing and proposed cross sections at intervals not more than 100 feet of proposed roadways where roadway grading and alignments will impact on undisturbed ground must be provided. 	
F ✓	<p>FINAL PHOTOMETRIC PLAN</p> <p>The proposed photometrics (level of illumination) of the site as well as the specific design details of all exterior light sources including:</p> <ul style="list-style-type: none"> • light color • height of light fixtures • illustration of fixtures • Screening of illumination 	
G ✓	<p>FINAL LANDSCAPE PLANS</p> <p>A landscape plan prepared in the same scale as the site plan. Final landscaping plans shall contain all of the details listed in Chapter 17.20 of the Unified Development Ordinance.</p>	
H ✓	<p>TREE PRESERVATION PLAN</p> <p>The tree preservation plan shall consist of a tree survey that graphically shows the location of trees on site, identifies those trees to be preserved, and details efforts to protect those trees during construction. See Section 17.20.130 of the Unified Development Ordinance for information regarding tree preservation.</p>	
I ✓	<p>BUILDING ELEVATIONS</p> <p>Architectural renderings of all elevations of all proposed buildings, including trash enclosures, or perspective drawings of the same. All exterior materials and colors should be indicated.</p>	
J ✓	<p>SIGN PLAN (if applicable)</p> <p>Elevations of the sign face(s) shall be prepared, to scale, and shall indicate sign design, dimensions, materials, colors, and method of illumination.</p>	
K	<p>Additional information as required by the Community Development Director</p>	

	<ul style="list-style-type: none"> • Township, county, or section lines accurately tied to the lines of the subdivision by distance and angles. • An indication of the square footage of all lots within the subdivision. • All horizontal dimensions, including radii, internal angles, points of tangency and curvature, tangent bearings and lengths of arcs. • Accurate location of all monuments, which shall meet the requirements of the Illinois Compiled Statutes. • Accurate outlines and legal descriptions of any areas to be dedicated or reserved for public use, or for the exclusive use of the property owners within the subdivision, with use purpose indicated on the plat. • All easements required for the installation and maintenance of utilities (electric, water, waste water, gas, telephone, etc.) together with a statement that dedicates the easements to the Village or other appropriate authority. • All scenic or access easements together with a statement that dedicates the easements to the Village or other appropriate authority. • Certification by a licensed surveyor, to the effect that the plat represents a survey made by him/her and that monuments and markers shown thereon exist as shown and that all dimensions are correct. • Notarized certifications. • Supporting documents as required by the Village, such as special studies, landscaping plans, homeowners' association covenants and agreements, etc. 	
<p>E ✓</p>	<p>FINAL ENGINEERING PLANS</p> <p>Final engineering plans are required for all public or private support facilities including roads, sidewalks, drainage ditches, culverts and water retention areas, sanitary sewers, storm sewers, water supply lines, and illumination. Final engineering plans shall include:</p> <ul style="list-style-type: none"> • A title sheet showing – the name of the project, section, township and range, an index of sheets, a tabulation of symbols, locations of benchmarks, and a graphic location with respect to the nearest traveled streets and roads. • A detailed grading plan indicating the vertical elevations of all buildings, lot corners, and point of change in gradient. Directions of flow of surface waters will be delineated with arrows and the gradient of the land indicated above with arrows. Curb elevations will be indicated opposite each lot corner and at all changes in gradient. • A detailed plan of street improvements showing horizontal and vertical location of all street improvements and including horizontal and vertical locations of all points of curvature, points of intersection, points of tangency, points of vertical curvature, points of vertical intersection, and points of vertical tangency. Radii of intersection of streets will be shown on this plan. • A detailed plan of storm improvements showing horizontal and vertical location of all manholes, catch basins, inlets, headwalls, and the like and indicating lengths, types, and grades and gradients of all storm sewers. Manholes, catch basins and inlets will be dimensioned from lot corners. • A detailed plan of sanitary sewer improvements showing horizontal and vertical locations of all manholes, and indicating lengths, types, and grade and gradients of all sanitary sewers. Manholes will be dimensioned from 	



BIRCH PATH PLANNED UNIT DEVELOPMENT

LEGAL DESCRIPTION
 THAT PART OF THE EAST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF SECTION 31, TOWNSHIP 37 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS: COMMENCING AT THE SOUTHEAST CORNER OF SAID EAST HALF; THENCE SOUTH 88 DEGREES 21 MINUTES 42 SECONDS WEST, ALONG THE SOUTH LINE OF SAID EAST HALF, 154.25 FEET TO THE WEST LINE OF SAID EAST HALF; THENCE SOUTH 1 DEGREE 31 MINUTES 54 SECONDS EAST, ALONG SAID WEST LINE, 154.25 FEET TO THE SOUTH LINE OF SAID EAST HALF; THENCE NORTH 88 DEGREES 21 MINUTES 42 SECONDS EAST, ALONG SAID SOUTH LINE, 389.42 FEET TO THE POINT OF BEGINNING, IN COOK COUNTY, ILLINOIS.

DATE	REVISIONS	REV. BY
3/10/14	ISSUED FOR REVIEW	T.G.
4/14/14	VILLAGE COMMENTS	T.G.
5/5/14	VILLAGE COMMENTS	T.G.
5/27/14	LEGAL DESCRIPTION	T.G.
6/3/14	VILLAGE ATTORNEY COMMENTS	T.G.
8/31/14	OWNER'S COMMENTS	T.G.

- ## INDEX
- COVER
 - EXISTING TOPOGRAPHY
 - GEOMETRY PLAN
 - UTILITY PLAN
 - GRADING PLAN
 - PROFILE
 - EROSION CONTROL PLAN
 - LANDSCAPE PLAN
 - S.W.P.P.P.
 - NOTES & DETAILS
 - NOTES & DETAILS
 - NOTES & DETAILS

CIL ENGINEER: LANDMARK ENGINEERING, LLC
 ATTN: BRAD E. HENSLEY, P.E.
 7808 W. 103RD STREET
 PALOS HILLS, IL 60465
 PHONE: (708) 599-5737

LAND SURVEYOR: LANDMARK ENGINEERING, LLC
 ATTN: MICHAEL J. HENNING, P.S.
 7808 W. 103RD STREET
 PALOS HILLS, IL 60465
 PHONE: (708) 599-5737

OWNER/DEVELOPER: TEMPO DEVELOPMENT, INC.
 ATTN: MIKE TORO
 1000 W. 103RD STREET
 PALOS PARK, IL 60464
 PHONE: (708) 751-2070



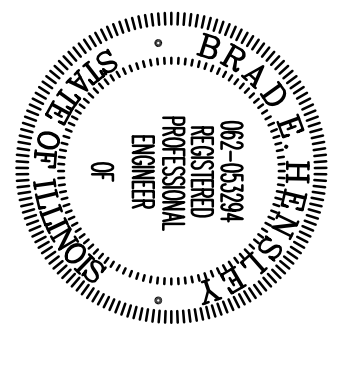
LEGEND

	EXISTING	PROPOSED
OVERHEAD TRANSMISSION LINE	— OTL —	— OTL —
STORM SEWER	—>>>	—>>>
SANITARY SEWER	—>	—>
METAL FENCE	— D —	— D —
CHAIN LINK FENCE	— X —	— X —
SANITARY MANHOLE	⊙	⊙
CATCH BASIN	⊙	⊙
INLET	⊙	⊙
FLARED END SECTION	⊙	⊙
FIRE HYDRANT	⊙	⊙
WATER VALVE	⊙	⊙
LIGHT POLE	⊙	⊙
WATER MANHOLE	⊙	⊙
TELCO PEDESTAL	⊙	⊙
BOLLARD	⊙	⊙
A/T&T HANDHOLE	⊙	⊙
TRANSFORMER	⊙	⊙
UTILITY POLE	⊙	⊙
SOIL BORING	⊙	⊙
TREE W/DIAMETER	⊙	⊙
TOP OF FOUNDATION	⊙	⊙
SPOT ELEVATION	1/1: 700.00 x 0.000	1/1: 700.00 x 0.000
STORM SEWER		
SANITARY		

A NON-EXCLUSIVE PERPETUAL EASEMENT IS HEREBY RESERVED AND GRANTED TO THE VILLAGE OF LEMONT, COOK, ADIR, NIROB AND CONCRET, THEIR SUCCESSORS AND ASSIGNS, JOINTLY AND SEVERALLY, OVER ALL AREAS DESIGNATED PUBLIC UTILITY AND DRAINAGE EASEMENTS AND DESIGNATED "P1 & P2" AND THE PROPERTY DEDICATED FOR STREET ON THE PLAN FOR THE CONSTRUCTION, RECONSTRUCTION, REPAIR, INSTALLATION, INSPECTION, MAINTENANCE, RELOCATION, REMOVAL AND REPAIR OF WATER LINES, SANITARY SEWERS AND STORM SEWERS TOGETHER WITH ANY AND ALL NECESSARY VAULTS, FIRE HYDRANTS, COMMUNICATIONS CABLES AND APPURTENANCES, GAS MAINS AND APPURTENANCES, AND CABLE COMMUNICATION AND BROADCAST SIGNAL SYSTEMS IN OVER, UNDER, ACROSS, ALONG AND UPON THE SURFACE OF THE PROPERTY SHOWN ON THE PLAN, TOGETHER WITH THE RIGHT OF ACCESS FOR NECESSARY LABOR, MATERIALS AND EQUIPMENT, INCLUDING BUT NOT LIMITED TO TRUCKS, SHEDS, OTHER PLANTS, STRUCTURES OR IMPROVEMENTS ON THE EASEMENT THAT INTERFERE WITH THE OPERATION OF SUCH UTILITIES. NO BUILDING OR OTHER OBSTRUCTION SHALL BE PLACED OVER GRANITE'S FACILITIES OR IN, UPON OR OVER THE PROPERTY WITHIN THE PUBLIC UTILITY AND DRAINAGE EASEMENT WITHOUT THE PRIOR WRITTEN CONSENT OF GRANITE'S, NOR SHALL ANY OTHER USE BE MADE OF SAID PROPERTY WITHIN THE PUBLIC UTILITY AND DRAINAGE EASEMENT WITHOUT THE PRIOR WRITTEN CONSENT OF GRANITE'S. GRANITE'S EASEMENT SHALL NOT BE ALTERED IN A MANNER SO AS TO INTERFERE WITH THE PROPER OPERATION AND MAINTENANCE THEREOF WHERE AN EASEMENT IS USED FOR BOTH SEWER AND OTHER UTILITIES. THE OTHER UTILITY INSTALLATION SHALL BE SUBJECT TO THE ORDINANCE OF THE VILLAGE OF LEMONT AND TO VARIANCE APPROVAL, AS TO DESIGN AND LOCATION. PERPETUAL EASEMENTS ARE HEREBY RESERVED FOR AND GRANTED TO THE VILLAGE OF LEMONT OF COOK COUNTY, ILLINOIS, FOR THE CONSTRUCTION, RECONSTRUCTION, REPAIR, INSTALLATION, INSPECTION, MAINTENANCE, RELOCATION, REMOVAL AND REPAIR OF WATER, GAS, POLICE, FIRE AND OTHER MUNICIPAL AND OTHER GOVERNMENTAL SERVICES, INCLUDING WATER, STORM AND SANITARY SEWER SERVICE AND MAINTENANCE AND EMERGENCY AND ROUTINE POLICE, FIRE AND OTHER PUBLIC SAFETY RELATED SERVICES.

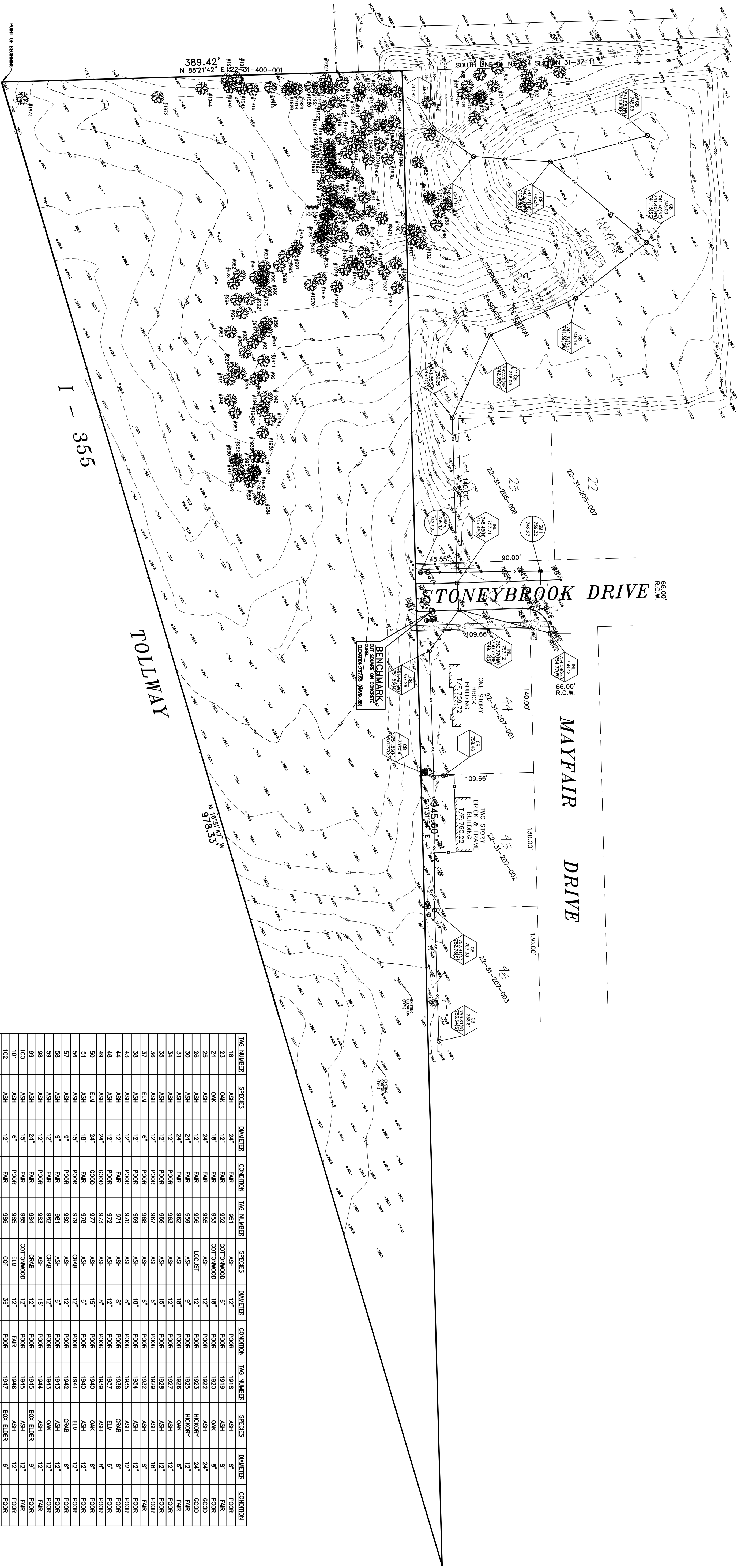
DRAINAGE AND STORMWATER DETENTION EASEMENT

DECLARANT HEREBY RESERVES AND GRANTS TO THE VILLAGE OF LEMONT EASEMENTS IN, OVER, UNDER, THROUGH, AND UPON THOSE AREAS DESIGNATED ON THE PLAN AS "DRAINAGE AND STORMWATER DETENTION EASEMENT" FOR PURPOSES OF PROVIDING ADEQUATE STORMWATER DRAINAGE CONTROL, TOGETHER WITH EASEMENTS FOR THE CONSTRUCTION, RECONSTRUCTION, REPAIR, INSTALLATION, INSPECTION, MAINTENANCE, RELOCATION, REMOVAL AND REPAIR OF DRAINAGE AND STORMWATER FACILITIES, INCLUDING BUT NOT LIMITED TO TRUNK LINES, COLLECTION LINES, DETENTION BASINS, AND OTHER FACILITIES, AND ANY NECESSARY VAULTS, STRUCTURES, AND APPURTENANCES, INCLUDING BUT NOT LIMITED TO TRUCKS, SHEDS, OTHER PLANTS, STRUCTURES OR IMPROVEMENTS ON THE EASEMENT THAT INTERFERE WITH THE OPERATION OF SUCH UTILITIES. NO BUILDING OR OTHER OBSTRUCTION SHALL BE PLACED OVER GRANITE'S FACILITIES OR IN, UPON OR OVER THE PROPERTY WITHIN THE PUBLIC UTILITY AND DRAINAGE EASEMENT WITHOUT THE PRIOR WRITTEN CONSENT OF GRANITE'S, NOR SHALL ANY OTHER USE BE MADE OF SAID PROPERTY WITHIN THE PUBLIC UTILITY AND DRAINAGE EASEMENT WITHOUT THE PRIOR WRITTEN CONSENT OF GRANITE'S. GRANITE'S EASEMENT SHALL NOT BE ALTERED IN A MANNER SO AS TO INTERFERE WITH THE PROPER OPERATION AND MAINTENANCE THEREOF WHERE AN EASEMENT IS USED FOR BOTH SEWER AND OTHER UTILITIES. THE OTHER UTILITY INSTALLATION SHALL BE SUBJECT TO THE ORDINANCE OF THE VILLAGE OF LEMONT AND TO VARIANCE APPROVAL, AS TO DESIGN AND LOCATION. PERPETUAL EASEMENTS ARE HEREBY RESERVED FOR AND GRANTED TO THE VILLAGE OF LEMONT OF COOK COUNTY, ILLINOIS, FOR THE CONSTRUCTION, RECONSTRUCTION, REPAIR, INSTALLATION, INSPECTION, MAINTENANCE, RELOCATION, REMOVAL AND REPAIR OF WATER, GAS, POLICE, FIRE AND OTHER MUNICIPAL AND OTHER GOVERNMENTAL SERVICES, INCLUDING WATER, STORM AND SANITARY SEWER SERVICE AND MAINTENANCE AND EMERGENCY AND ROUTINE POLICE, FIRE AND OTHER PUBLIC SAFETY RELATED SERVICES.



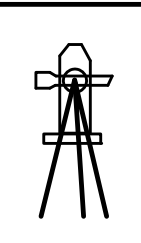
Michael J. Henning
 MICHAEL J. HENNING
 LAND SURVEYOR
 No. 1512, State of Illinois

1 of 11 SHEET 13-04-061	DRAWN BY: T.G. DESIGNED BY: B.H. CHECKED BY: M.L.	BIRCH PATH P.U.D. 127TH & I-355, LEMONT, IL COVER SHEET		LANDMARK ENGINEERING LLC DESIGN FIRM REGISTRATION NO. 184-005577 7808 WEST 103RD STREET PALOS HILLS, ILLINOIS 60465-1529 Phone: (708) 599-5737 Fax: (708) 599-2291
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TAG NUMBER	SPECIES	DIAMETER	CONDITION	TAG NUMBER	SPECIES	DIAMETER	CONDITION	TAG NUMBER	SPECIES	DIAMETER	CONDITION
18	ASH	2.4"	FAIR	951	ASH	12"	POOR	1918	ASH	8"	POOR
23	OAK	1.2"	FAIR	952	COTTONWOOD	6"	POOR	1919	ASH	8"	FAIR
24	OAK	1.8"	FAIR	953	COTTONWOOD	18"	POOR	1920	OAK	8"	POOR
25	ASH	2.4"	FAIR	955	ASH	2.4"	POOR	1922	ASH	2.4"	POOR
26	ASH	1.2"	FAIR	956	LOCUST	12"	POOR	1923	HICKORY	2.4"	GOOD
28	ASH	2.4"	FAIR	959	ASH	9"	POOR	1925	HICKORY	12"	FAIR
30	ASH	2.4"	FAIR	962	ASH	6"	POOR	1926	OAK	6"	FAIR
31	ASH	2.4"	FAIR	963	ASH	15"	POOR	1927	OAK	12"	POOR
32	ASH	1.2"	POOR	967	ASH	15"	POOR	1928	ASH	12"	POOR
35	ASH	1.2"	POOR	968	ASH	15"	POOR	1929	ASH	18"	POOR
36	ASH	1.2"	POOR	969	ASH	6"	POOR	1932	ASH	18"	POOR
37	ELM	6"	POOR	988	ASH	6"	POOR	1934	ASH	12"	FAIR
38	ASH	1.2"	POOR	989	ASH	18"	POOR	1934	ASH	12"	POOR
43	ASH	1.2"	POOR	970	ASH	8"	POOR	1935	ASH	12"	POOR
44	ASH	1.2"	FAIR	971	ASH	8"	POOR	1936	CHINA	6"	POOR
48	ASH	1.2"	POOR	972	ASH	12"	POOR	1937	ELM	6"	POOR
49	ASH	2.4"	GOOD	973	ASH	8"	POOR	1939	ASH	6"	POOR
50	ELM	2.4"	GOOD	977	ASH	8"	POOR	1940	OAK	6"	POOR
51	ASH	1.2"	POOR	978	ASH	12"	POOR	1941	ELM	12"	POOR
56	ASH	1.5"	POOR	979	CHINA	12"	POOR	1941	ELM	12"	POOR
57	ASH	9"	POOR	980	ASH	12"	POOR	1942	CHINA	6"	POOR
58	ASH	9"	FAIR	981	ASH	6"	POOR	1943	ASH	12"	POOR
59	ASH	1.2"	FAIR	982	CHINA	6"	POOR	1943	ASH	12"	POOR
59	ASH	1.2"	FAIR	982	CHINA	6"	POOR	1943	ASH	12"	POOR
96	ASH	2.4"	FAIR	984	CHINA	15"	POOR	1944	ASH	12"	FAIR
99	ASH	2.4"	FAIR	984	CHINA	15"	POOR	1945	BOX ELDER	9"	FAIR
100	ASH	1.5"	FAIR	985	COTTONWOOD	12"	POOR	1945	ASH	12"	FAIR
101	ASH	6"	POOR	986	ELM	12"	FAIR	1946	ASH	12"	FAIR
102	ASH	1.2"	FAIR	988	BOX ELDER	3"	POOR	1947	BOX ELDER	6"	POOR
312	COTTONWOOD	9"	POOR	989	ASH	12"	POOR	1947	ASH	12"	POOR
321	ASH	6"	POOR	989	ASH	12"	POOR	1954	ASH	12"	POOR
323	OAK	6"	POOR	992	CHINA	9"	POOR	1961	ASH	12"	FAIR
324	ASH	2.4"	FAIR	994	ASH	9"	POOR	1969	ASH	12"	FAIR
325	ASH	1.2"	POOR	995	ELM	6"	POOR	1970	ASH	15"	FAIR
326	CHINA	1.2"	POOR	998	COTTONWOOD	2.4"	POOR	1972	ASH	8"	POOR
328	ASH	1.2"	POOR	1000	COTTONWOOD	2.4"	POOR	1974	ASH	18"	POOR
329	COTTONWOOD	2.4"	POOR	1900	HAWTHORN	12"	POOR	1975	ASH	9"	POOR
331	ASH	2.4"	POOR	1901	ELM	12"	FAIR	1979	ASH	6"	POOR
332	ASH	6"	POOR	1902	ASH	12"	POOR	1980	ASH	12"	FAIR
333	ASH	2.4"	POOR	1904	CHERRY	2"	POOR	1983	ASH	6"	POOR
336	ASH	6"	POOR	1905	BOX ELDER	12"	POOR	1983	ASH	12"	POOR
337	ELM	1.2"	POOR	1907	BOX ELDER	12"	POOR	1985	ASH	9"	FAIR
338	ASH	1.2"	POOR	1908	ASH	18"	FAIR	1990	ASH	6"	POOR
339	ASH	6"	POOR	1909	ASH	9"	POOR	1991	ASH	6"	POOR
341	ELM	1.2"	FAIR	1911	ASH	6"	POOR	1993	COTTONWOOD	12"	POOR
342	ELM	1.2"	POOR	1912	ELM	18"	POOR	1993	ASH	6"	POOR
344	ASH	6"	POOR	1913	ELM	12"	POOR	1994	HICKORY	12"	FAIR
345	ASH	1.2"	POOR	1914	OAK	12"	POOR	1996	ASH	6"	POOR
346	COTTONWOOD	1.2"	POOR	1916	ASH	15"	GOOD	1997	ASH	2.4"	POOR
348	COTTONWOOD	1.2"	FAIR	1917	ASH	8"	POOR	1998	ELM	6"	POOR
350	ELM	6"	POOR	1918	COTTONWOOD	12"	FAIR	2000	OAK	6"	GOOD

BIRCH PATH P.U.D.
127TH & I-355, LEMONT, IL
EXISTING TOPOGRAPHY

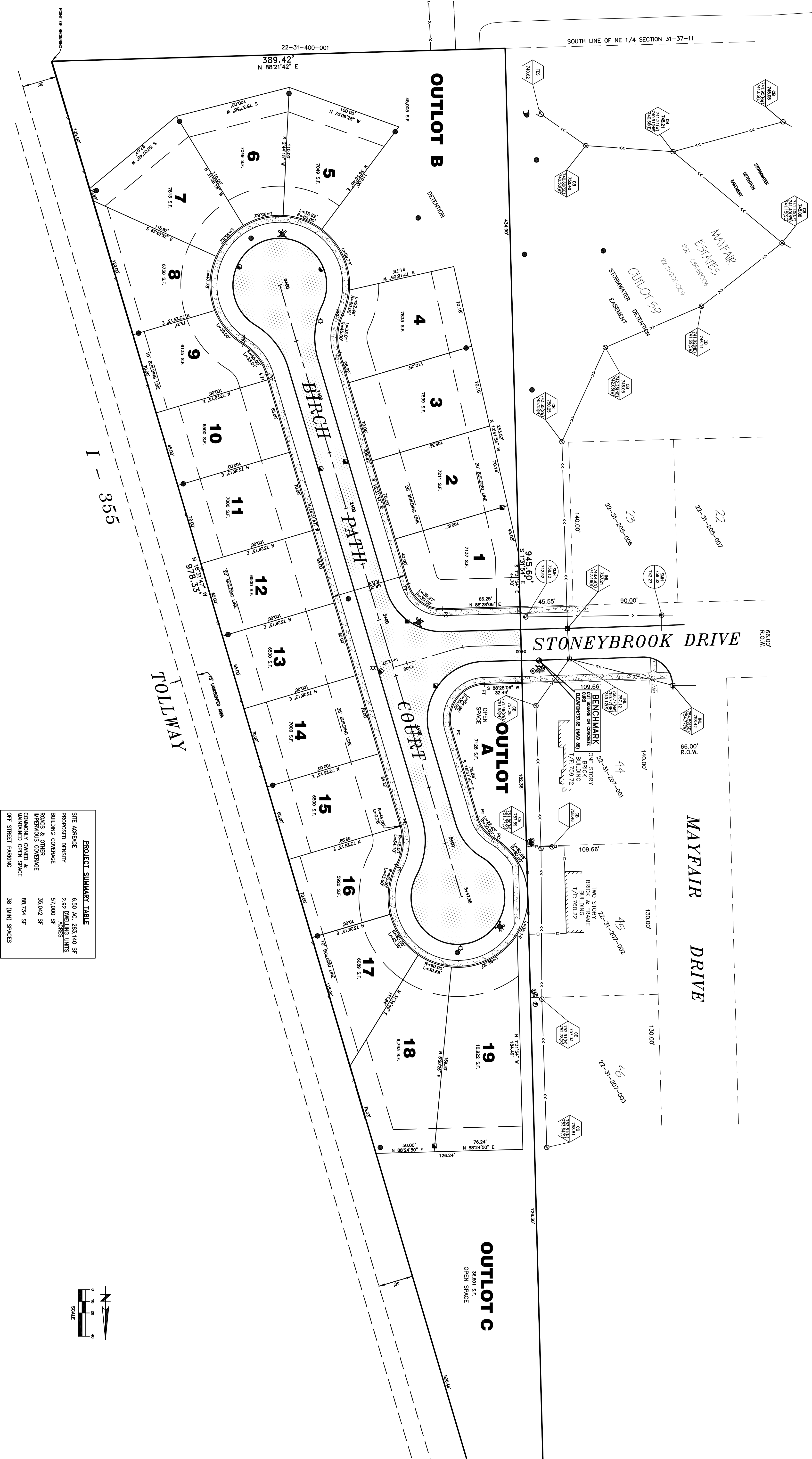
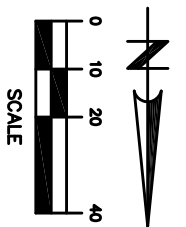


LANDMARK
ENGINEERING LLC
DESIGN FIRM REGISTRATION NO. 184-005577
7808 WEST 103RD STREET
PALOS HILLS, ILLINOIS 60465-1529
Phone: (708) 599-3737
Fax: (708) 599-2291

DATE	REVISIONS	REV. BY
3/10/14	ISSUED FOR REVIEW	T.G.
4/14/14	VILLAGE COMMENTS	T.G.
5/5/14	VILLAGE COMMENTS	T.G.
5/27/14	LEGAL DESCRIPTION	T.G.
6/3/14	VILLAGE ATTORNEY COMMENTS	T.G.

T.G.
DRAWN BY:
DESIGNED BY: B.H.
CHECKED BY: M.L.
SHEET
2 of 11
13-04-061

PROJECT SUMMARY TABLE	
SITE AREA	6.50 AC, 283,140 SF
PROPOSED DENSITY	2.92 DWELLING UNITS PER ACRE
BUILDING COVERAGE	57,000 SF
ROADS & OTHER IMPROVEMENTS COVERAGE	35,042 SF
COMMONLY OWNED & MAINTAINED OPEN SPACE	88,734 SF
OFF STREET PARKING	38 (MIN) SPACES



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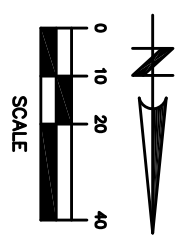
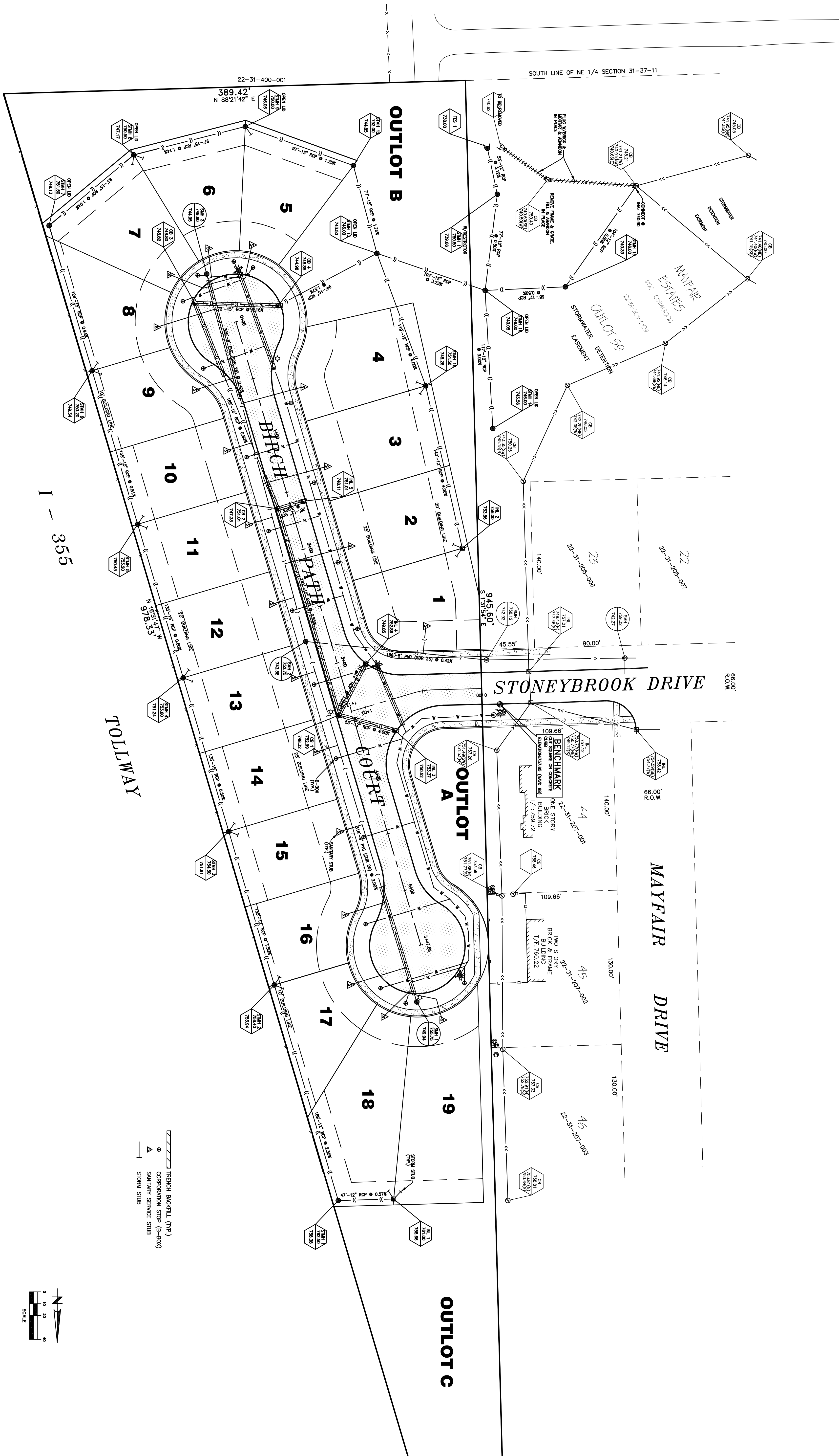
LANDMARK ENGINEERING LLC
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BIRCH PATH P.U.D.
 127TH & I-355, LEMONT, IL
 GEOMETRY PLAN

DRAWN BY: T.G.
 DESIGNED BY: B.H.
 CHECKED BY: M.LL

SHEET
 3 of 11
 13-04-061



- TRENCH BACKFILL (T.P.)
- ⊕ CORPORATION STOP (B-BOX)
- ▲ SANITARY SERVICE STUB
- STORM STUB

I - 355

TOLLWAY

STONEYBROOK DRIVE

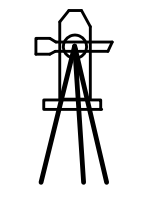
MAYFAIR DRIVE

DRAWN BY: T.G.
 DESIGNED BY: B.H.
 CHECKED BY: M.L.

SHEET

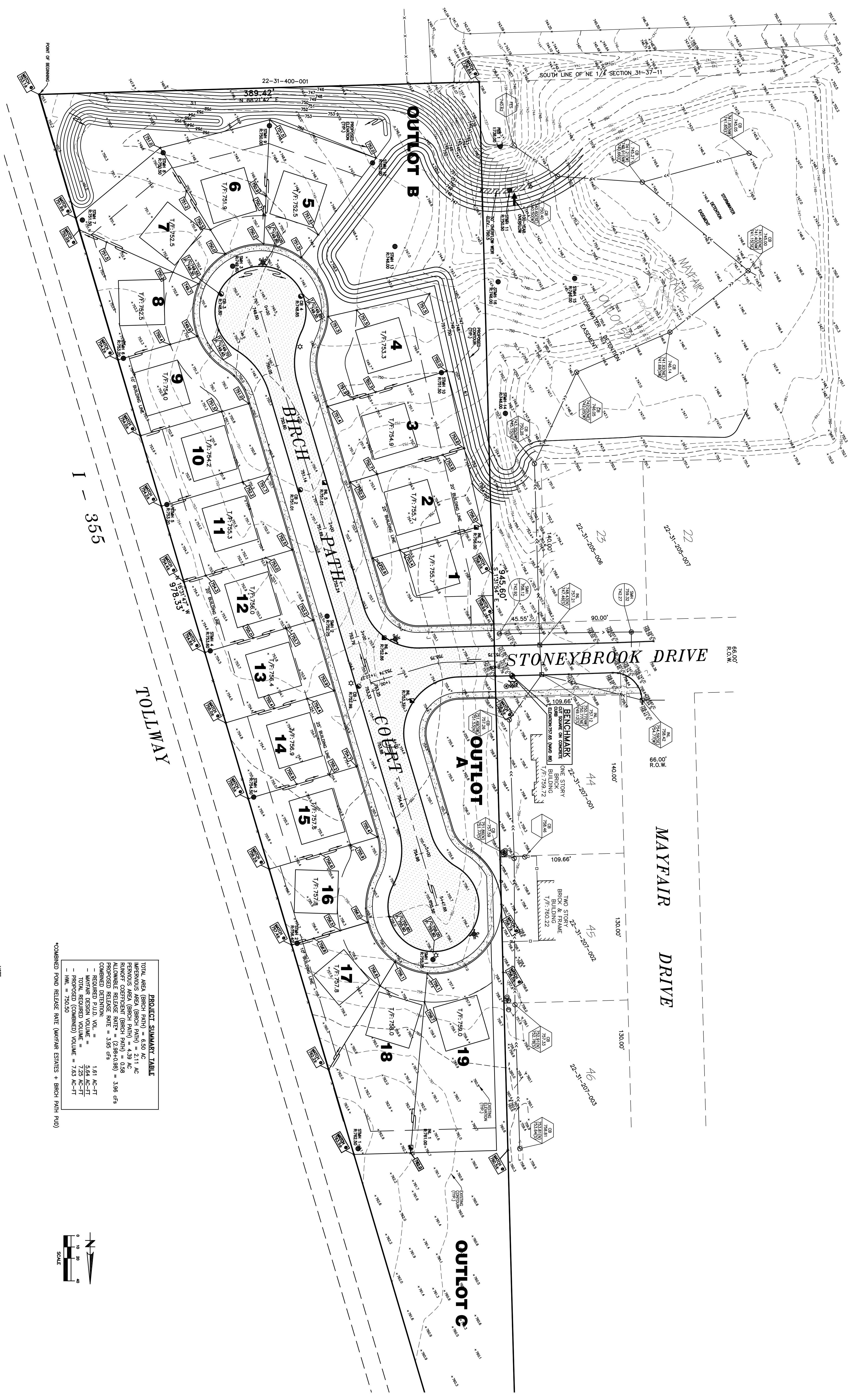
4 of 11

BIRCH PATH P.U.D.
 127TH & I-355, LEMONT, IL
 UTILITY PLAN



LANDMARK
 ENGINEERING LLC
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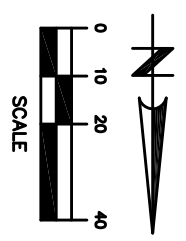


PROJECT SUMMARY TABLE

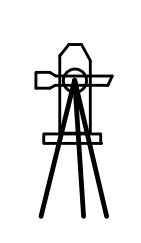
TOTAL AREA (BIRCH PATH) =	6.50 AC
IMPERVIOUS AREA (BIRCH PATH) =	2.11 AC
PERMEABLE AREA (BIRCH PATH) =	4.39 AC
PERCENT PERMEABLE (BIRCH PATH) =	67.5%
ALLOWABLE RELEASE RATE* =	(2.94+0.98) = 3.96 cfs
PROPOSED RELEASE RATE =	3.95 cfs
COMBINED DETENTION:	
- REQUIRED POND VOL. =	1.81 AC-FT
- TOTAL REQUIRED VOLUME =	5.14 AC-FT
- PROPOSED (COMBINED) VOLUME =	7.83 AC-FT
- HML =	750.50

*COMBINED POND RELEASE RATE (MAYFAIR ESTIMATES + BIRCH PATH PUD)

NOTE:
1. TREE REPLACEMENT IMPOSITION TO BE DIRECTLY
COMPAKED WITHIN OUTLOTS A & B.



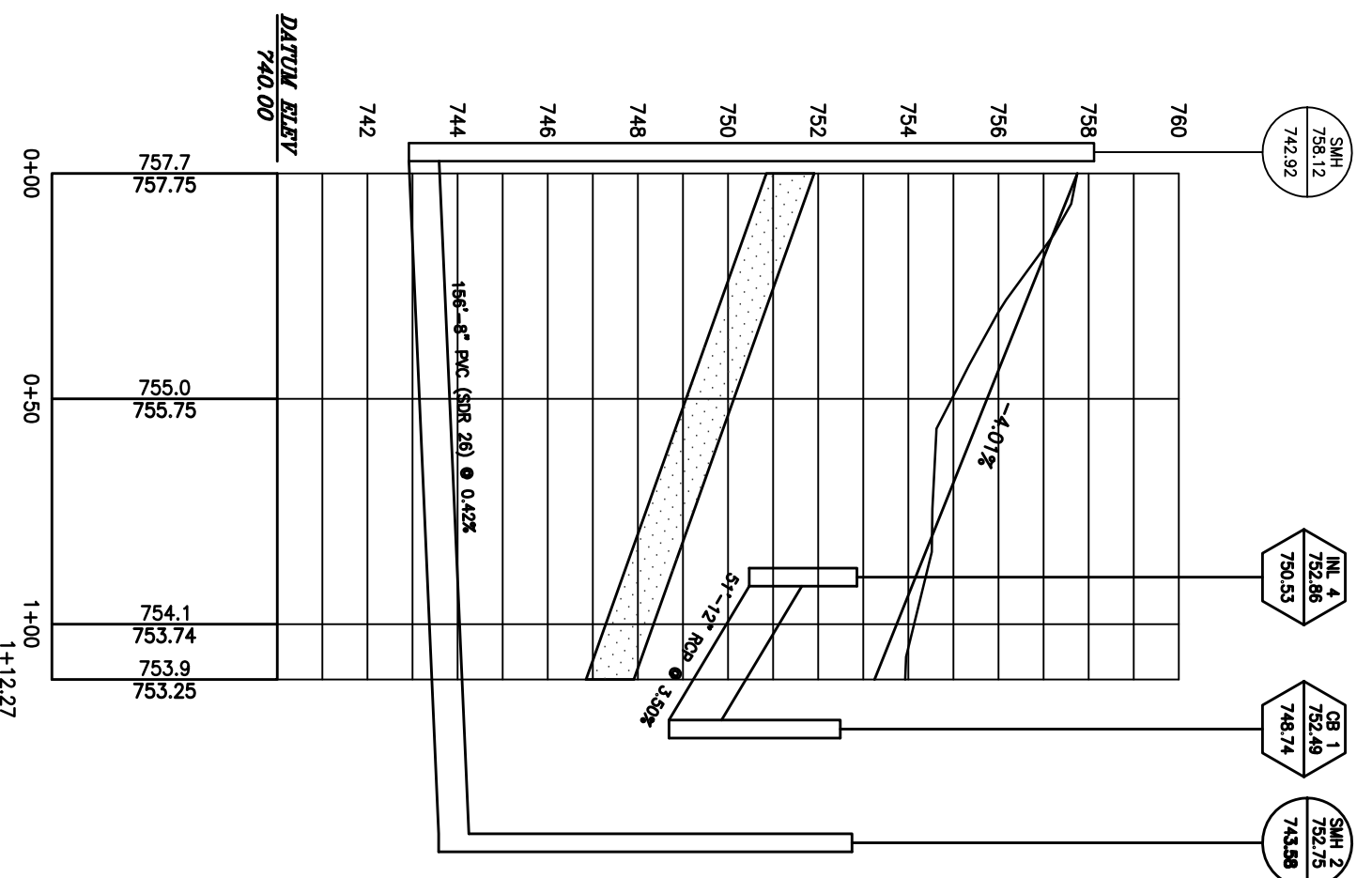
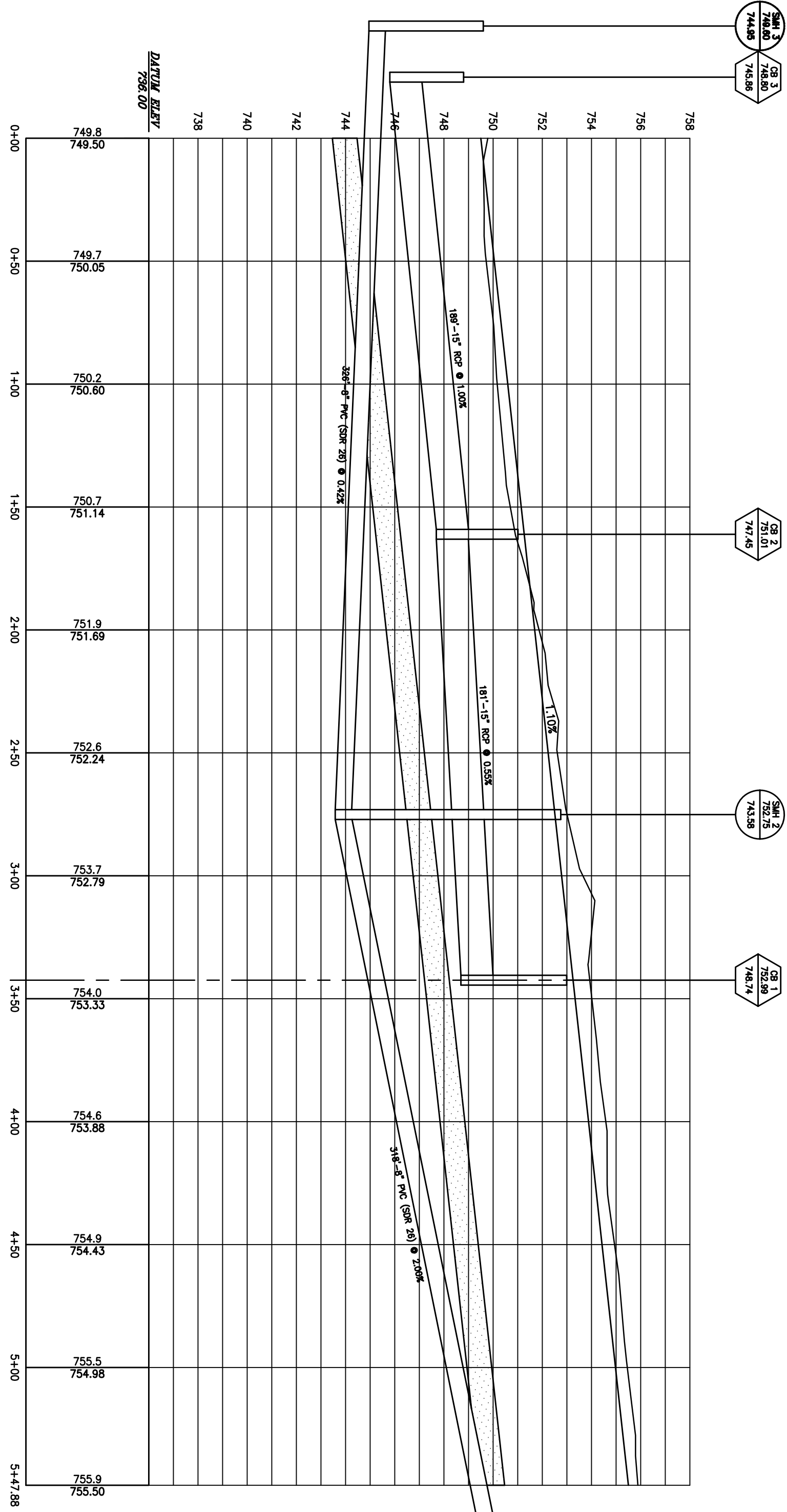
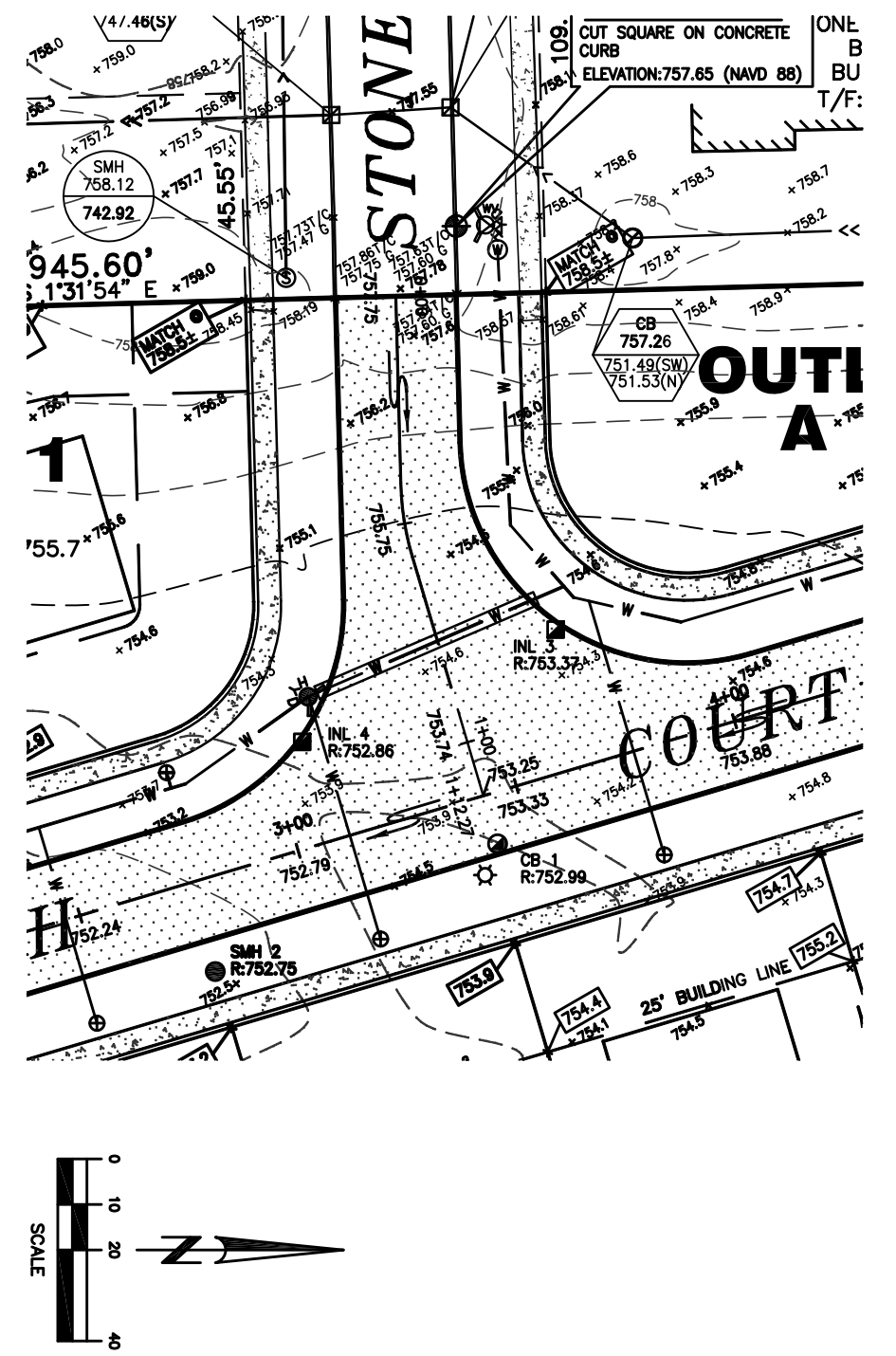
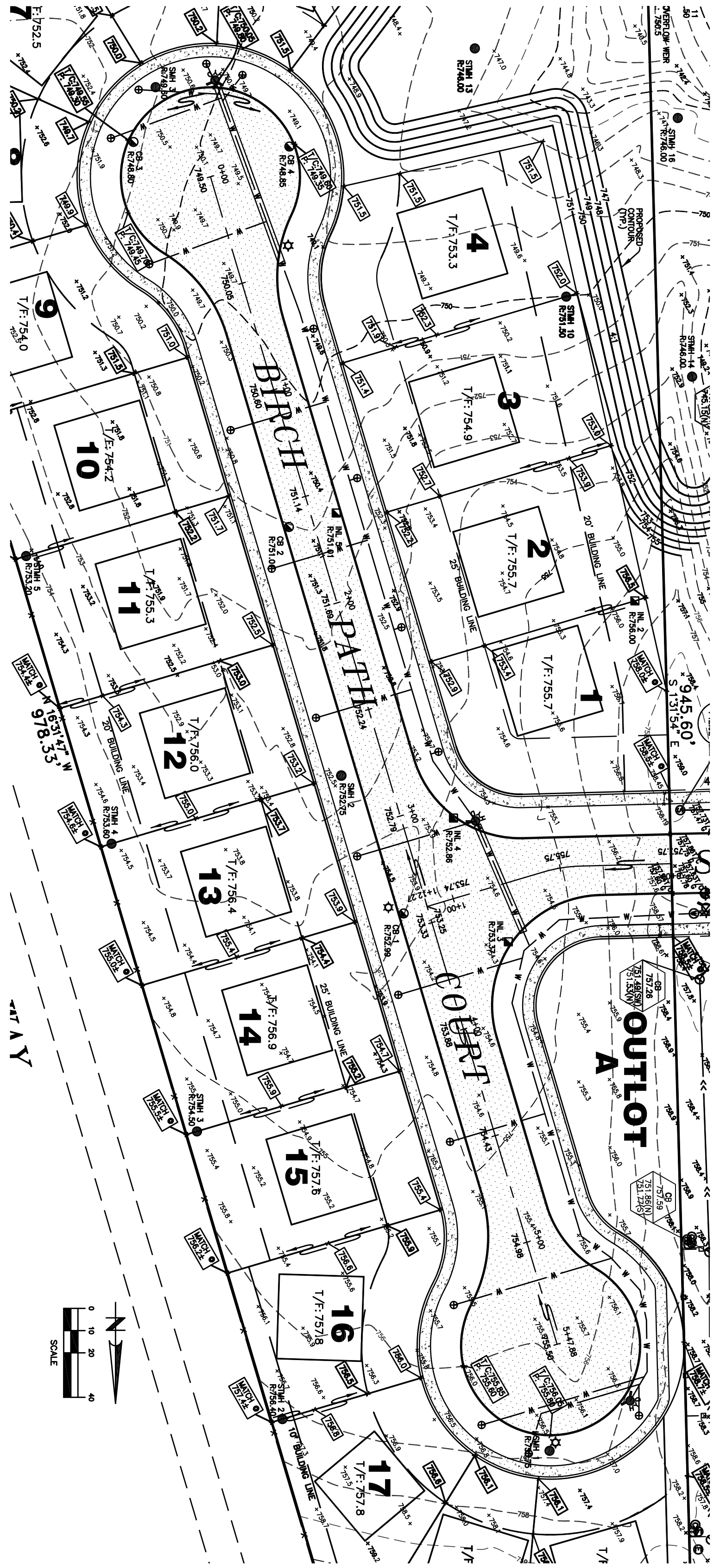
BIRCH PATH P.U.D.
127TH & I-355, LEMONT, IL
GRADING PLAN



LANDMARK
ENGINEERING LLC
DESIGN FIRM REGISTRATION NO. 184-005577
7808 WEST 103RD STREET
PALOS HILLS, ILLINOIS 60465-1529
Phone: (708) 599-3737
Fax: (708) 599-2291

DATE	REVISIONS	REV. BY
3/10/14	ISSUED FOR REVIEW	T.G.
4/14/14	VILLAGE COMMENTS	T.G.
5/5/14	VILLAGE COMMENTS	T.G.
5/27/14	LEGAL DESCRIPTION	T.G.
6/3/14	VILLAGE ATTORNEY COMMENTS	T.G.
8/31/14	OWNER'S COMMENTS	T.G.

DRAWN BY: T.G.
DESIGNED BY: B.H.
CHECKED BY: M.L.
SHEET
5 of 11
13-04-061



BIRCH PATH COURT
SCALE = 1" = 40'

STONEBROOK DRIVE

STA: 3+42.44
ELEV: 753.25

STONEBROOK DRIVE
SCALE = 1" = 40'

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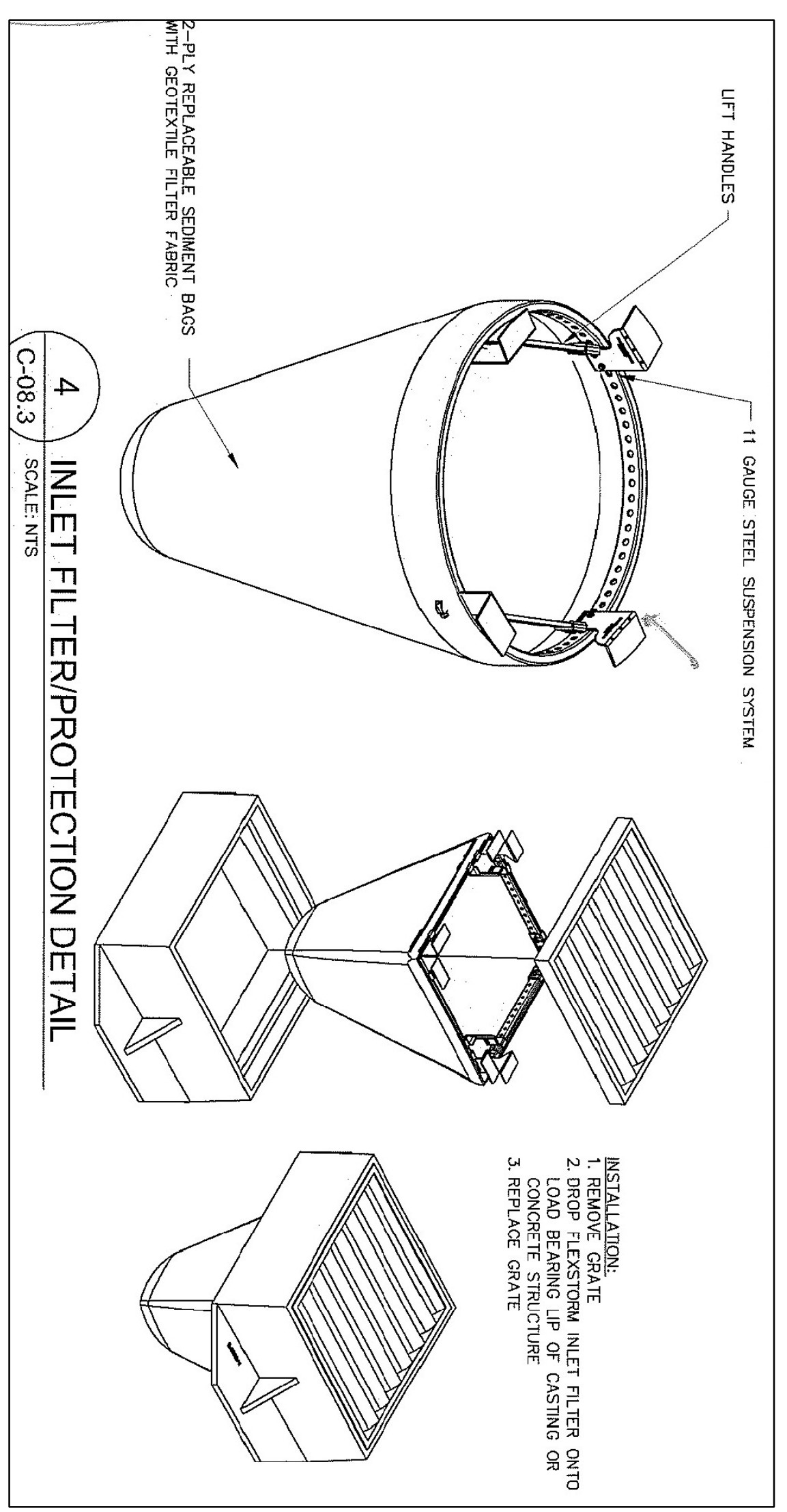
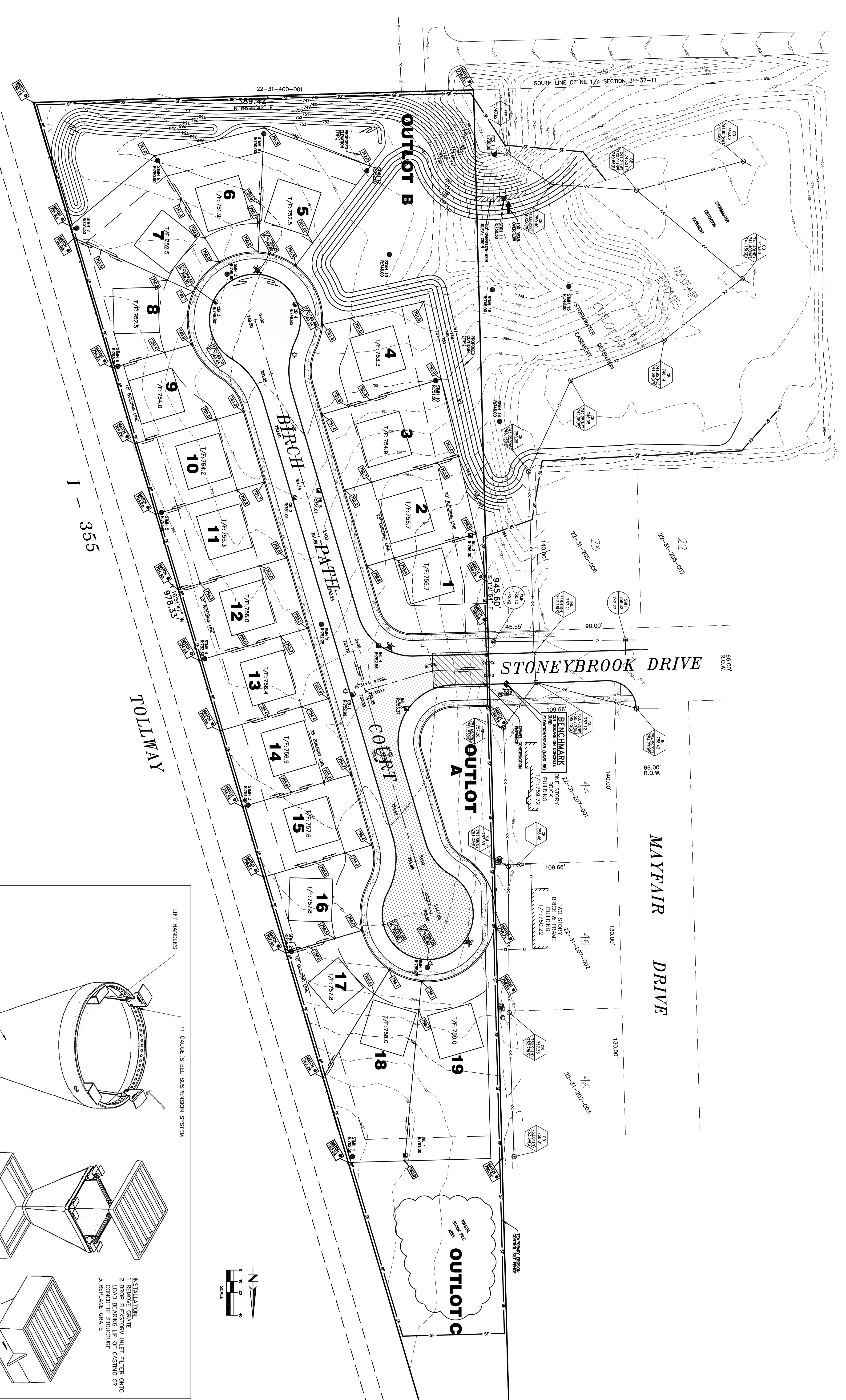
LANDMARK
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7808 WEST 103RD STREET
PALOS HILLS, ILLINOIS 60465-1529
Phone: (708) 599-3737
Fax: (708) 599-2291



BIRCH PATH P.U.D.
127TH & I-355, LEMONT, IL
PLAN & PROFILE

DRAWN BY: T.G.
DESIGNED BY: B.H.
CHECKED BY: M.L.

SHEET
6 of 11
13-04-061

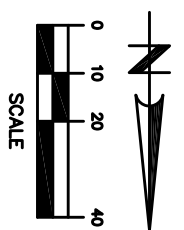
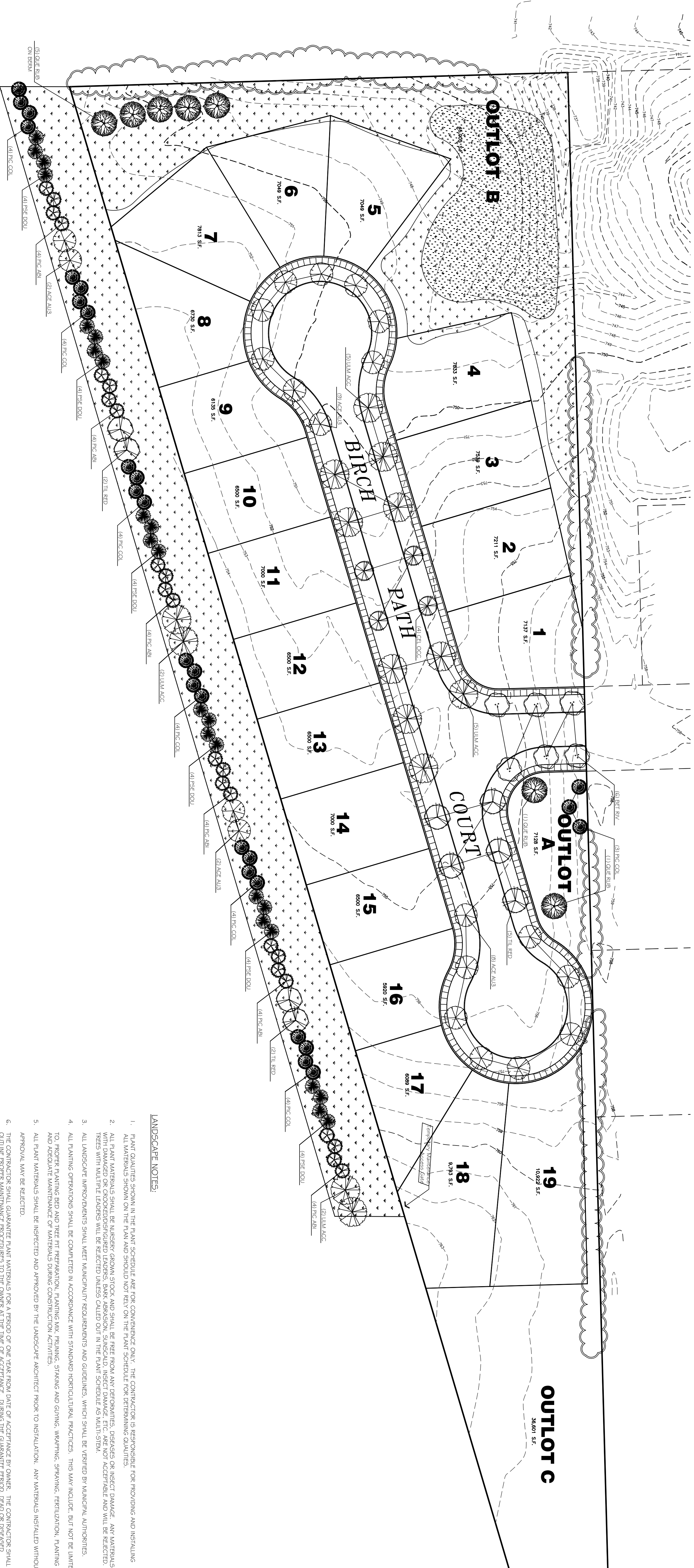


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Fax: (708) 599-2291

BIRCH PATH P.U.D.
127TH & I-355, LEMONT, IL
EROSION CONTROL PLAN

DRAWN BY: T.G.
DESIGNED BY: B.H.
CHECKED BY: M.L.
SHEET
7 of 11
13-04-061



PLANT SCHEDULE ISTHA R.O.W.

CANOPY TREES	BOTANICAL NAME / COMMON NAME	CONDITION	SIZE	QTY
ACE ALB	ACER RUBRUM / AUTUMN BLAZE RED MAPLE	B & B	3' CAL	4
TIL RED	TILIA AMERICANA 'REDMOND' / REDMOND AMERICAN LINDEN	B & B	3' CAL	4
ULM ACC	ULMUS X ACCOLADE / ACCOLADE ELM	B & B	3' CAL	4
EVERGREEN TREES <th>BOTANICAL NAME / COMMON NAME</th> <th>CONDITION</th> <th>SIZE</th> <th>QTY</th>	BOTANICAL NAME / COMMON NAME	CONDITION	SIZE	QTY
FIGA ABI	FIGEA ABIES / NORWAY SPRUCE	B & B	6" - 8" HT.	24
FIGA PUNGENS	FIGEA PUNGENS / COLORADO GREEN / BLUE SPRUCE	B & B	6" - 8" HT.	24
PSE DOU	PSEUDOTSUGA WENZELII / DOUGLAS FIR	B & B	6" - 8" HT.	24

SEEDING SCHEDULE ISTHA R.O.W.

ESQUE PRAIRIE	47,944 SF
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PLANT SCHEDULE BIRCH PATH PROPERTY

CANOPY TREES	BOTANICAL NAME / COMMON NAME	CONDITION	SIZE	QTY
ACE ALB	ACER RUBRUM / AUTUMN BLAZE RED MAPLE	B & B	3' CAL	17
CEL OCC	CETIS OCCIDENTALIS / COMMON HACKBERRY	B & B	3' CAL	4
QUER RUB	QUERCUS RUBRA / RED OAK	B & B	2.5' CAL	2
TIL RED	TILIA AMERICANA 'REDMOND' / REDMOND AMERICAN LINDEN	B & B	3' CAL	5
ULM ACC	ULMUS X ACCOLADE / ACCOLADE ELM	B & B	3' CAL	10
EVERGREEN TREES	BOTANICAL NAME / COMMON NAME	CONDITION	SIZE	QTY
FIG COI	FIGEA PUNGENS / COLORADO GREEN / BLUE SPRUCE	B & B	6" - 8" HT.	3
UNDERSTORY TREES	BOTANICAL NAME / COMMON NAME	CONDITION	SIZE	QTY
BET RIV	BETULA NIGRA / RIVER BIRCH	B & B	6" HT.	6

SEEDING SCHEDULE BIRCH PATH PROPERTY

ESQUE PRAIRIE	72,100 SF
WETLAND	177,704 SF

LANDSCAPE NOTES:

- PLANT QUANTITIES SHOWN IN THE PLANT SCHEDULE ARE FOR CONFORMANCE ONLY. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND INSTALLING ALL MATERIALS SHOWN ON THE PLAN AND SHOULD NOT RELY ON THE PLANT SCHEDULE FOR DETERMINING QUANTITIES.
- ALL PLANT MATERIALS SHALL BE NURSERY GROWN STOCK AND SHALL BE FREE FROM ANY DEFOLIATION, DISEASES OR INSECT DAMAGE. ANY MATERIALS WITH DAMAGED OR CROOKED/DEFLECTED LEAVES, BARK ABRASION, SUNSCALD, INSECT DAMAGE, ETC. ARE NOT ACCEPTABLE AND WILL BE REJECTED. TREES WITH MULTIPLE LEAVES WILL BE REJECTED UNLESS VISIBLE GROWN OUT IN THE PLANT SCHEDULE AS INDICATED.
- ALL LANDSCAPE IMPROVEMENTS SHALL MEET MUNICIPALITY REQUIREMENTS AND GUIDELINES, WHICH SHALL BE VERIFIED BY MUNICIPAL AUTHORITIES.
- ALL PLANTING OPERATIONS SHALL BE COMPLETED IN ACCORDANCE WITH STANDARD HORTICULTURAL PRACTICES. THIS MAY INCLUDE, BUT NOT BE LIMITED TO, PROPER PLANTING BED AND TREE FIT PREPARATION, PLANTING MIX, PRUNING, STAKING AND GUYING, WATERING, SPRAYING, FERTILIZATION, PLANTING AND ADEQUATE MAINTENANCE OF MATERIALS DURING CONSTRUCTION ACTIVITIES.
- ALL PLANT MATERIALS SHALL BE INSPECTED AND APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. ANY MATERIALS INSTALLED WITHOUT APPROVAL MAY BE REJECTED.
- THE CONTRACTOR SHALL GUARANTEE PLANT MATERIALS FOR A PERIOD OF ONE YEAR FROM DATE OF ACCEPTANCE BY OWNER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND CARE OF ALL PLANT MATERIALS THROUGHOUT THE CONSTRUCTION PERIOD. THE CONTRACTOR SHALL OBTAIN FINAL ACCEPTANCE FROM THE OWNER.
- ANY TREES TO BE REMOVED SHALL BE PROTECTED FROM SOIL COMPACTON AND OTHER DAMAGES THAT MAY OCCUR DURING CONSTRUCTION ACTIVITIES BY ERECTING FENCING AROUND SUCH MATERIALS AT A DISTANCE OF 6' FROM THE TRUNK.
- ALL GRASS, GRUBS, OTHER VEGETATION, DEBRIS, STONES, ETC. SHALL BE RAKED OR OTHERWISE REMOVED FROM PLANTING AND LAWN AREAS PRIOR TO INSTALLATION OF INSULATION PROCEDURES.
- ANY AREAS TO BE LOADED AND SECTED WHICH HAVE NOT BEEN DISTURBED BY CONSTRUCTION ACTIVITIES SHALL RECEIVE 1.2" OF TOPSOIL OVER SCREENED DRAINING SANDS. SAND SHOULD BE GIVEN TO NOT EXCEED 1" SOIL OVER EXPOSED ROOTS OF EXISTING TREES IN SUCH AREAS.
- THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO INITIATING PLANTING OPERATIONS. THE CONTRACTOR SHALL REPAIR/REPLACE AND UTILITY, PAVING, CURBS, ETC. WHICH IS DAMAGED DURING PLANTING OPERATIONS.
- SIZE AND GRADING STANDARDS OF PLANT MATERIALS SHALL CONFORM TO THE LATEST EDITION OF ANSI Z60.1, AMERICAN STANDARDS FOR NURSERY STOCK, BY THE AMERICAN NURSERY & LANDSCAPE ASSOCIATION.
- REFER TO PLAN OR SURVEY FOR LEGAL DESCRIPTION, BOUNDARY DIMENSIONS AND EXISTING CONDITIONS.
- REFER TO ARCHITECTURAL PLANS FOR BUILDING SIZES AND FOOTPRINTS.
- REFER TO ENGINEERING PLANS FOR DETENTION CALCULATIONS, UTILITY LOCATIONS, TOPOGRAPHIC INFORMATION AND THE LIKE.
- ALL PLANT MATERIAL ON THIS PLANNING PLAN REPRESENTS THE INTENTION AND UTILITY OF THE PROPOSED LANDSCAPE MATERIAL. THE EXACT SPECIES AND LOCATIONS MAY VARY IN THE FIELD DUE TO MODIFICATIONS IN THE SITE IMPROVEMENTS AND THE AVAILABILITY OF PLANT MATERIAL AT THE TIME OF INSTALLATION. ANY SUCH CHANGES MUST FIRST BE APPROVED BY THE LANDSCAPE ARCHITECT.
- ALL PLANT MATERIAL SHALL BE PLANTED WITH A MINIMUM OF SIX INCHES OF ORGANIC SOIL AND MULCHED WITH A SHREDED BARK MATERIAL TO A MINIMUM 3" DEPTH.
- ALL BEDS SHALL BE EDGED. HAVE WEED PREVENTERS APPLIED AT THE RECOMMENDED RATE.
- ALL PARKWAYS AND PARKING LOT ISLANDS SHALL HAVE 500# AS A GROUND COVER, UNLESS OTHERWISE NOTED.
- ALL LAWN AREAS ON THIS PLAN SHALL BE GRADED SMOOTH AND TOPPED WITH AT LEAST 1" OF TOPSOIL. ALL LAWN AREAS TO BE ESTABLISHED USING 500 UNLESS OTHERWISE NOTED.
- THIS LANDSCAPE PLAN ASSUMES THE SITE WILL BE PREPARED WITH TOP SOIL SUITABLE FOR THE ESTABLISHMENT OF THE LANDSCAPE MATERIAL. PREPARE THE SITE AS NEEDED FOR THE IMPLEMENTATION OF THIS LANDSCAPE PLAN.
- CONTRACTORS MUST VERIFY ALL QUANTITIES AND OBTAIN ALL PROPER PERMITS AND LICENSES FROM THE PROPER AUTHORITIES.
- ALL MATERIAL MUST MEET INDUSTRY STANDARDS AND THE LANDSCAPE ARCHITECT HAS THE RIGHT TO REFUSE ANY POOR MATERIAL OR WORKMANSHIP.
- LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR UNSURE SITE CONDITIONS.
- ALL PLANTINGS SHALL BE SPACED EQUAL DISTANCE BACK FILLED WITH AMENDED SOIL IN A HOLE TWICE THE ROOTBALL DIAMETER, WATERED, FERTILIZED, PRUNED, AND HAVE ALL TAGS AND TIES REMOVED.
- ALL BEDS TO BE BLENDED 12" TO 24" ABOVE GRADE AND MEET DRAINAGE REQUIREMENTS.
- LAWN AND BED AREAS SHALL BE ROTILLED, RAKED OR CLUMPED AND DEBRIS.
- A COMPARISON OF A TOTAL OF 17 RED OAK & SLAVY WHITE TREES, 25' CALIBER, SHALL BE LOCATED AROUND THE MARKET EASTERN DETENTION POND LOCATION TO BE DETERMINED BY LANDOWNER'S AGREEMENT.

	<p>BIRCH PATH P.U.D. 127TH & I-355, LEMONT, IL</p> <p>LANDSCAPE PLAN (BY J.G.S. LANDSCAPE ARCHITECTS)</p>	<p>LANDMARK ENGINEERING LLC DESIGN FIRM REGISTRATION NO. 184-005577 7808 WEST 103RD STREET PALOS HILLS, ILLINOIS 60465-1529 Phone: (708) 599-3757 Fax: (708) 599-2291</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>DATE</th> <th>REVISIONS</th> <th>REV. BY</th> </tr> </thead> <tbody> <tr> <td>9/21/14</td> <td>LANDSCAPE PLAN</td> <td>T.G.</td> </tr> <tr> <td>9/24/14</td> <td>VILLAGE COMMENTS</td> <td>B.H.</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	DATE	REVISIONS	REV. BY	9/21/14	LANDSCAPE PLAN	T.G.	9/24/14	VILLAGE COMMENTS	B.H.						
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Public Notice
NPDES Permit No. IL10

Public Notice Beginning Date: April 30, 2014

Public Notice Ending Date: May 30, 2014

National Pollution Discharge Elimination System (NPDES) Permit Program

PUBLIC NOTICE/FACT SHEET

Released General NPDES Permit to Discharge Storm Water from Construction Site Activities into Waters of the State

Public Notice/Fact Sheet Issued By:

Illinois EPA

Division of Water Pollution Control

Permit Section

Permit Office Box 19276

Springfield, Illinois 62794-9276

217-782-6010

The Illinois Environmental Protection Agency (EPA) has made a tentative determination to reissue NPDES General Permit No. IL10 for the discharge of storm water associated with industrial activity from construction sites into waters of the state for the following types of discharges:

Coverage under this permit:

The Permit covers all areas of the State of Illinois

Eligibility:

This permit shall authorize all discharges of storm water associated with industrial activity from construction sites that will result in the disturbance of one or more acres total from area construction sites less than one acre of total from that is part of a larger common plan of development or sale if the larger common plan of development or sale is subject to the National Pollution Discharge Elimination System (NPDES) storm water discharge permit. This permit shall not authorize discharges of water quality standard or significant contribution of pollutants to waters of the State, occurring after the effective date of this permit (including discharges occurring under paragraph 1B.3 (Limitations on Coverage)).

Discharges identified under paragraph 1B.3 (Limitations on Coverage) may only authorize a storm water discharge associated with industrial activity from a construction site that is mixed with a storm water discharge from an industrial source other than construction. An industrial facility is located on the same site as the construction activity occurring on a construction site if the industrial source other than construction is located on the same site where construction activities are occurring on a construction site with the terms of storm water discharges associated with industrial activity from the area of the site where industrial activity other than construction is occurring (including storm water discharges from dedicated septic plants and dedicated concrete plants) are covered by a different NPDES general permit or individual permit authorizing such discharges.

Limitations on Coverage: The following storm water discharges from construction sites are not authorized by this permit:

- Storm water discharges associated with industrial activity that originate from the site after construction activities have been completed and
- Discharges that are mixed with sources of non-storm water other than discharges identified in Part 11.A (Prohibition on Non-Storm Water Discharges) of this permit;
- Storm water discharges associated with industrial activity that are subject to an existing NPDES individual or general permit or which are issued a permit in accordance with Part VII (Requesting an Individual Permit or an Alternative General Permit) of this permit. Such discharges are not authorized under this permit after an existing permit expires provided the existing permit did not contain a specific limitation for such discharges;
- Storm water discharges from construction sites that the Agency has determined to be or may reasonably be expected to be contributing to a discharge of a water quality standard;
- Storm water discharges that the Agency, at its discretion, determines are not appropriately authorized or controlled by this general permit.

Final Conditions

Length of Permit: Approximately 5 Years

Classification of Receiving Waters: All surface waters of the State

Discharge NGQ: Various Locations

Discharge Point: Storm Water Runoff

Flow Rate: Varies

Pollution Prevention Plan

The Pollution Prevention Plan is considered to be the most important requirement of the General Permit. Each construction activity covered by the general permit must develop a Plan, tailored to the site specific conditions and designed with the goal to control the amount of pollutants in storm water discharges from the site.

Components of the Plan -- The permit requires that the Plan contain a site description, and a description of the measures and controls to prevent or minimize pollution of storm water. The site description must include:

A description of the nature of the construction activity

A sequence of major construction activities

An estimate of the total area of the site and of the area to be disturbed

Any existing data on the quality of storm water discharge from the site

The name of the receiving water

A site map indicating drainage patterns and slopes before and after grading activities are complete, areas of soil disturbance, the outline of the area to be disturbed, and the location of receiving waters at the discharge point

Contractors certifications as to their understanding of the plan

Measures and Controls -- Measures and controls to prevent or minimize pollution of storm water must include three different types of controls: erosion and sediment control, storm water management controls and other controls.

Erosion and Sediment Controls -- Stabilization (seeding, mulching, etc.) -- Disturbed areas where construction has temporarily ceased must be stabilized within 14 days of the last disturbance. (Vegetation which will be redisturbed within 21 days do not have to be stabilized).

Storm Water Management Controls -- Where construction results in an increase in the storm water discharge from the construction site, the permittee shall install a storm water management system to prevent erosion, sedimentation, and other pollutants from the site. A storm water management system must be installed in outlet channels to prevent erosive conditions if conditions warrant.

Other Controls -- The plan must insure that solid waste materials are not carried by storm water into the receiving waters. The owner must comply with State and/or local sanitary sewer or septic system regulations and erosion control, storm water management or site permit requirements. The Pollution Prevention Plan shall certify that their plan reflects the requirements of the local program. If local programs require plan approval, then the approved plan must be included in the Pollution Prevention Plan.

Inspection/Maintenance -- Personnel must inspect the construction site at least once every 7 days and within 24 hours of a rainfall of 0.5 inches or more. The inspector must prepare a report documenting his/her findings on the conditions of the controls and stabilized areas.

Deadline -- The plan must be completed prior to the start of the construction to be covered under the permit and be updated as appropriate. The construction project must comply with the provisions of the plan throughout the construction period.

Signature -- The plan must be signed by a responsible official such as the owner, president, vice president or general partner.

Plan Review -- The plan is to be kept at the construction facility during the entire construction period. The plan should be submitted for review only when requested by EPA.

This 15s Enforcement Protocol, Subtitle C, Water Pollution, Chapter 1, Illinois Pollution Control Board Rules and Regulations and the Clean Water Act were applied in determining the applicable standards, limitations and conditions contained in the draft permit.

A general permit is a single permit issued to cover discharges from a number of facilities in a specified geographic area which involve the same or substantially similar discharge activity. A general permit is issued only when the discharge activity is repetitive, of minor risk, and when the discharge activity is not individually covered under a general permit than under individual permits.

A general permit is the equivalent of an individual permit in terms of effluent limitations, water quality standards, monitoring and reporting requirements, and enforceability. The effluent limits would be based on the more stringent of either technology-based or water quality-based requirements. Since the permit would be applicable to discharges into any receiving stream, no dilution or mixing will be allowed to meet water quality standards.

An applicant would be required to submit the same application information, using the required Federal forms, as for an individual permit or Notice of Intent (NOI). No application or NOI will be required from the owners or operators of discharges who are currently covered under the previous general permit. These discharges would be automatically covered under the re-issued general permit. Any owner or operator of these discharges may request to be excluded from the coverage of the general permit by submitting an application for individual permit, which requests supporting the request. EPA will review the application and make a determination of whether the discharges are eligible for individual permit coverage. If the discharges are eligible for individual permit coverage, the discharges will be required to include him under the general permit. The EPA's decision is appealable to the Pollution Control Board.

The general permit does not name any permittees, nor does it authorize any person to discharge. The authorization to discharge under a general permit will be by separate letters, issued to a specific applicant. The letters will be issued at any time while the permit is in effect.

Interested persons are invited to submit written comments on the draft permits to the EPA at the above address. The NPDES permit number(s) must appear on each comment page. Any interested person may submit a written request for a public hearing on a draft permit, stating his or her name and address, the nature of the issues proposed to be raised and the evidence proposed to be presented with respect to those issues.

The Public Notice, Fact Sheet, draft permit, comments received, and other documents are available for inspection and may be copied at the EPA between 9:30 am. and 3:30 pm. Monday through Friday.

All comments or requests indicate a significant degree of public interest in the draft permit, the permitting authority may, at its discretion, hold a public hearing. Public notices will be given 30 days before any public hearing.

For further information call the Public Notice Clerk at 217-782-0610.

GENERAL SITE INFORMATION NOTES

THIS PLAN HAS BEEN PREPARED TO COMPLY WITH THE PROVISIONS OF THE GENERAL NPDES PERMIT UNDER THE CLEAN WATER ACT AND THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM ACT AS WELL AS CONSTRUCTION SITE ACTIVITY REGULATORY PROTECTION AGENCY FOR STORMWATER DISCHARGES FROM CONSTRUCTION SITES.

1. SITE DESCRIPTION:

A. DESCRIPTION OF THE NATURE OF THE CONSTRUCTION ACTIVITY.

THE PROPOSED DEVELOPMENT CONSISTS OF A 6.50 AC., 19'-10" PLANNED UNIT DEVELOPMENT (PUD) PROJECT WITH SITE SPECIFIC SEWER AND STORMWATER MANAGEMENT AS WELL AS CONSTRUCTION OF SIDEWALKS, ROADS, UTILITIES, STORMWATER MANAGEMENT MEASURES AND SOIL EROSION AND SEDIMENTATION CONTROL MEASURES.

B. DESCRIPTION OF THE INTENDED SEQUENCE OF MAJOR ACTIVITIES WHICH DISTURB SOIL FOR MAJOR PORTIONS OF THE SITE (E.G. GRABBING, EXCAVATION, GRADING).

THE PROPOSED SEQUENCE OF CONSTRUCTION ACTIVITIES IS AS FOLLOWS: 1) INSTALLATION OF SITE PERMITS AND STABILIZATION OF EXISTING EROSION CONTROL MEASURES.

2) EXCAVATION AND CONSTRUCTION OF FOUNDATION WALLS AND CEMENT RETENTION WALLS.

3) INSTALLATION OF PERMANENT EROSION CONTROL MEASURES. NOTE: EROSION CONTROL DEVICES SUCH AS INLET PROTECTION, ETC. WILL BE INSTALLED AS REQUIRED DURING CONSTRUCTION ACTIVITIES.

C. THE TOTAL AREA OF THE SITE IS 6.50 ACRES.

D. THE TOTAL AREA OF THE SITE EXPECTED TO BE DISTURBED BY EXCAVATION, GRADING, OR OTHER ACTIVITIES IS APPROXIMATELY 6.50± ACRES.

E. THE ESTIMATE OF THE RUNOFF COEFFICIENT OF THE SITE AFTER CONSTRUCTION ACTIVITIES ARE COMPLETED AND EXISTING DATA DESCRIBING THE SOIL OR THE QUANTITY OF ANY DISCHARGE FROM THE SITE.

F. THE CALCULATED RUNOFF COEFFICIENT OF THE SITE AFTER CONSTRUCTION IS 0.58.

G. A SITE MAP INDICATING DRAINAGE PATTERNS AND APPROXIMATE SLOPES ANTICIPATED BEFORE AND AFTER MAJOR GRADING ACTIVITIES, LOCATIONS WHERE VEHICLES ENTER OR EXIT THE SITE AND CONTROLS TO PREVENT OFF-SITE SEDIMENT TRACKING, AREAS OF SOIL DISTURBANCE, AND THE LOCATION OF AREAS WHERE STABILIZATION PRACTICES ARE IDENTIFIED IN THE PLAN, THE LOCATION OF AREAS WHERE STABILIZATION PRACTICES ARE EXPECTED TO OCCUR, SURFACE WATERS (INCLUDING WETLANDS), AND LOCATIONS WHERE STORMWATER IS DISCHARGED TO SURFACE WATER.

H. REFER TO THE ENGINEERING IMPROVEMENT PLANS BY LANDMARK ENGINEERING LLC DATED: 3/10/14

I. THE NAME OF THE RECEIVING WATERS AND THE ULTIMATE RECEIVING WATERS AND AERIAL EXTENT OR WETLAND ACRAGE AT THE SITE.

J. SITE DRAWS TO AN ONSITE DETENTION POND & THEN TO A LARGE OFFSITE DRAINAGE. THERE ARE NO WETLANDS ON THE SITE.

SOIL EROSION AND SEDIMENTATION CONTROL NOTES

1. THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE PROVISIONS OF ILLINOIS BASIC SEASON CONSTRUCTION, EROSION CONTROL MEASURES, OR WORK IN THE PUBLIC WAY AND DOD'S STANDARD SPECIFICATIONS FOR CONSTRUCTION.

2. BEFORE GRADING, CLEANING, AND SITE GRADING WORK, A CONSTRUCTION DRAINAGE AND SITE FENCE SHALL BE INSTALLED AS SHOWN ON THE PLANS.

3. THE CONSTRUCTION DRAINAGE TO THE SITE SHALL BE STABILIZED WITH GRASS SEED TO PREVENT ANY WEED GROWTH. THE SITE FENCE SHALL BE MAINTAINED PERMANENTLY FOR ITS ENTIRE DURATION TO REMOVE DIRT WHICH COULD LEAVE THE SITE BY CONSTRUCTION VEHICLES.

4. A SIGN AT THE ENTRANCE TO THE SITE SHALL BE INSTALLED AS SHOWN ON THE PLANS AND AS DIRECTED BY THE VILLAGES' ENGINEERING INSPECTOR TO PREVENT SEDIMENT FROM LEAVING THE SITE.

5. STAKED SITE FENCE SHALL BE INSTALLED AND MAINTAINED AROUND THE METERS AND CORNERS AS SHOWN ON THE PLANS.

6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES.

7. THE CONTRACTOR SHALL MAINTAIN PROPER EROSION CONTROL MEASURES NEARBY AND AFTER ANY STORM RAIN IN EXCESS OF 1/4" OR AN EQUIVALENT SIMILAR INSURETY REPORT SHALL BE SUBMITTED FOR EACH INSPECTION AND SHALL BE REPAIRED FOR A PERIOD OF THREE YEARS FOLLOWING THE INSPECTION.

8. AT THE COMPLETION OF THE PROJECT, ALL STORM SEWER PIPES AND STRUCTURES SHALL BE CLEANED AND FREED OF DIRT AND DEBRIS. THE SEDIMENTATION SHALL BE REMOVED FROM THE STORM SEWER SYSTEM AND SHALL NOT BE WASHED OUT TO THE RECEIVING STREAM.

9. THE TEMPORARY EROSION CONTROL MEASURES SHALL BE IN PLACE EFFECTIVELY UNTIL ALL THE PERMANENT EROSION CONTROL MEASURES ARE FULLY FUNCTIONAL.

10. THE GUARANTEE PERIOD SHALL START AFTER ALL THE PERMANENT EROSION CONTROL MEASURES ARE FULLY FUNCTIONAL AND ACCEPTABLE TO OWNER OR HIS REPRESENTATIVE.

11. STOCKPILES:

A. STOCKPILES OF SAND AND GRAVEL SHALL NOT BE PLACED IN STREET, MANAGEMENT AREAS.

B. IF A STOCKPILE IS TO REMAIN IN PLACE FOR MORE THAN 14 DAYS, THEN SEDIMENT AND EROSION CONTROL SHALL BE PROVIDED FOR SUCH STOCKPILE.

12. THE VOLUME, VELOCITY, SEDIMENT LOAD, OR PEAK FLOW RATES OF STORMWATER RUNOFF ARE NOT TO BE EXCEEDED AT ANY POINT DURING THE DEVELOPMENT OF THE PROJECT.

13. DRAIN CREEP AREAS SHALL BE PROTECTED WITH SEDIMENT TRAPPING OR OTHER CONTROL DEVICES DURING CONSTRUCTION. THE CONTRACTOR SHALL CLEAN-UP ALL SURFACES OF SEDIMENT SOILS AND OTHER POLLUTANTS UNTIL THE COUNTY ACCEPTS THE IMPROVEMENTS.

14. THE SURFACE OF STIPPLED AREAS SHALL BE PERMANENTLY OR TEMPORARILY PROTECTED FROM SOIL THAT WILL REMAIN UNDISTURBED FOR MORE THAN 14 DAYS AFTER INITIAL DISTURBANCE. SHALL BE PROTECTED FROM EROSION. TEMPORARY COVER SHALL BE MAINTAINED CONTINUOUSLY UNTIL PERMANENT COVER IS ESTABLISHED.

15. WATER RUNOFF OR OTHERWISE DISCHARGED FROM THE SITE DURING CONSTRUCTION DEMANDING PROTECTION ON THE RECEIVING WETLANDS SHALL BE FILTERED PRIOR TO LEAVING PROJECT SITE.

16. EXISTING ROADS, ACCESS DRIVES, PARKING AREAS OF SURFACED WIDTH AND LENGTH, AND VEHICLES BEING TRACKED ONTO PUBLIC OR PRIVATE ROADWAYS, ANY SOIL REACHING A PUBLIC OR PRIVATE ROADWAY SHALL BE REPAIRED CONTINUOUSLY.

17. THE CONTRACTOR/DEVELOPER SHALL TAKE THE NECESSARY STEPS TO CONTROL WASTE SUCH AS DISCARDED BUILDING MATERIALS, CONCRETE BLOCK WASTAGE, CHEMICALS, LITTER, AND SWAMPY WASTE AT THE CONSTRUCTION SITE THAT MAY CAUSE UNDESIRABLE IMPACTS TO WATER QUALITY.

18. CONTRACTORS ARE TO PROVIDE A CONSTRUCTION SCHEDULE AT THE PRECONSTRUCTION MEETING.

I CERTIFY UNDER PENALTY OF LAW THAT I UNDERSTAND THE TERMS AND CONDITIONS OF THE GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT (IL10) THAT AUTHORIZES THE STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY FROM THE CONSTRUCTION SITE IDENTIFIED AS PART OF THIS CERTIFICATION.

PROJECT NAME: BIRCH PATH P.U.D.

SIGNATURE: _____

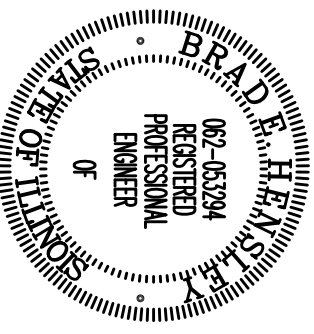
NAME: BRAD E. HENSLEY, P.E.

TITLE: ENGINEER/OWNER'S REP.

COMPANY NAME: LANDMARK ENGINEERING, LLC

COMPANY ADDRESS: 7808 W. 103rd ST., PALOS HILLS, IL 60465

COMPANY TELEPHONE NO.: (708) 599-3737



DRAWN BY: T.G.
DESIGNED BY: B.H.
CHECKED BY: M.L.

SHEET

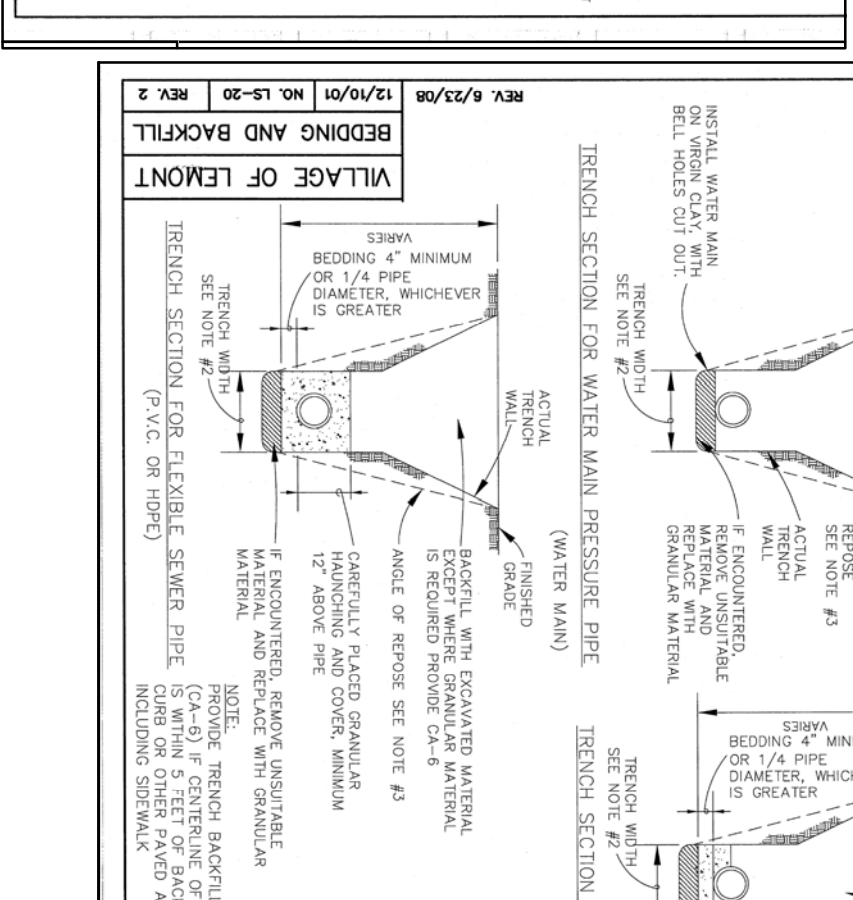
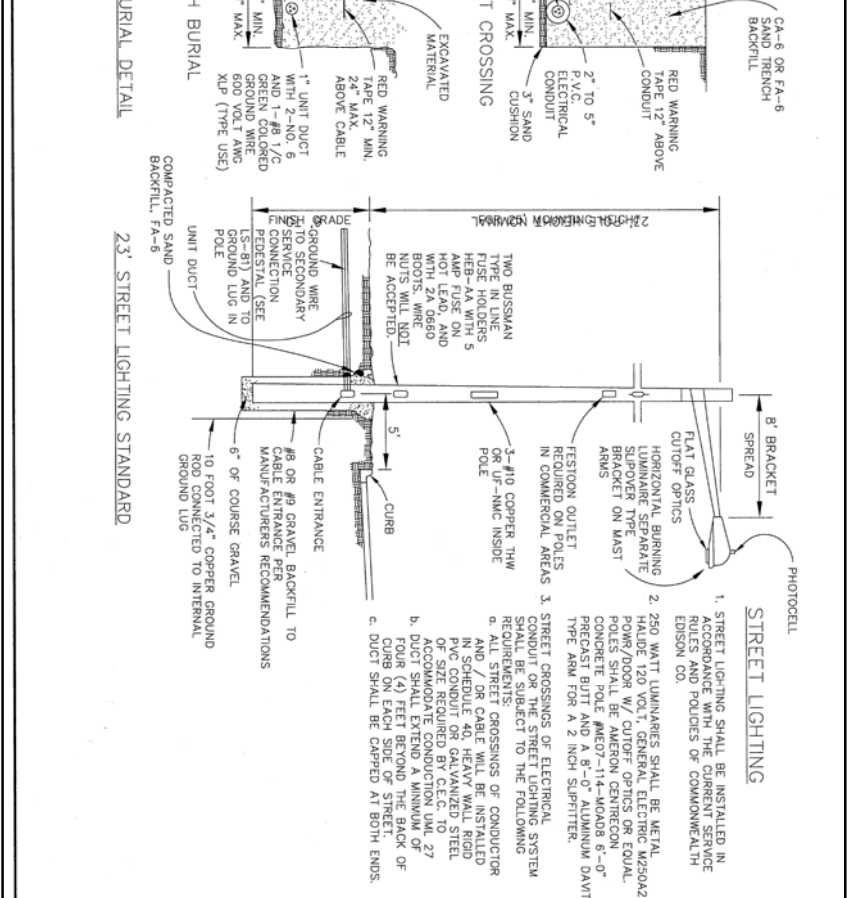
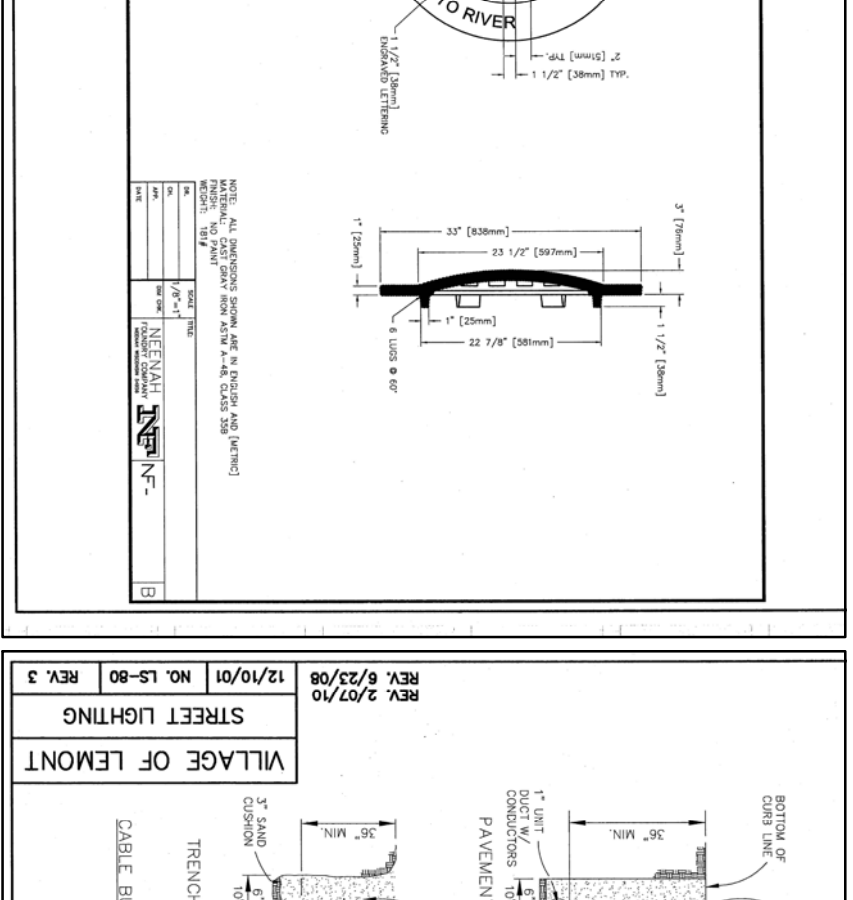
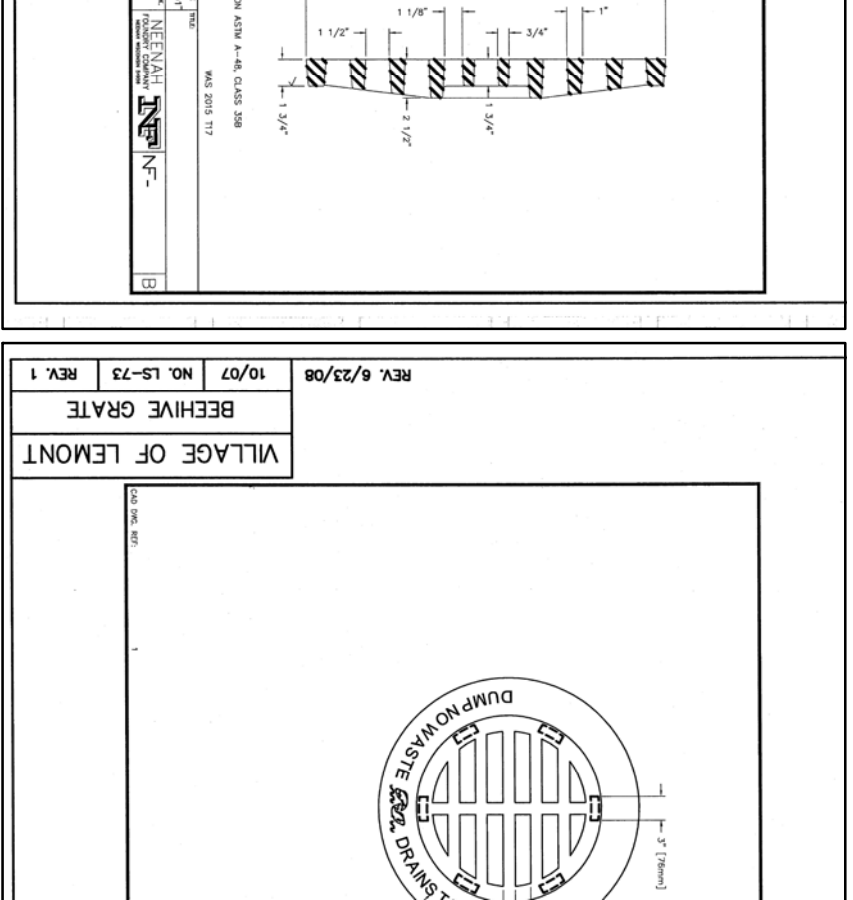
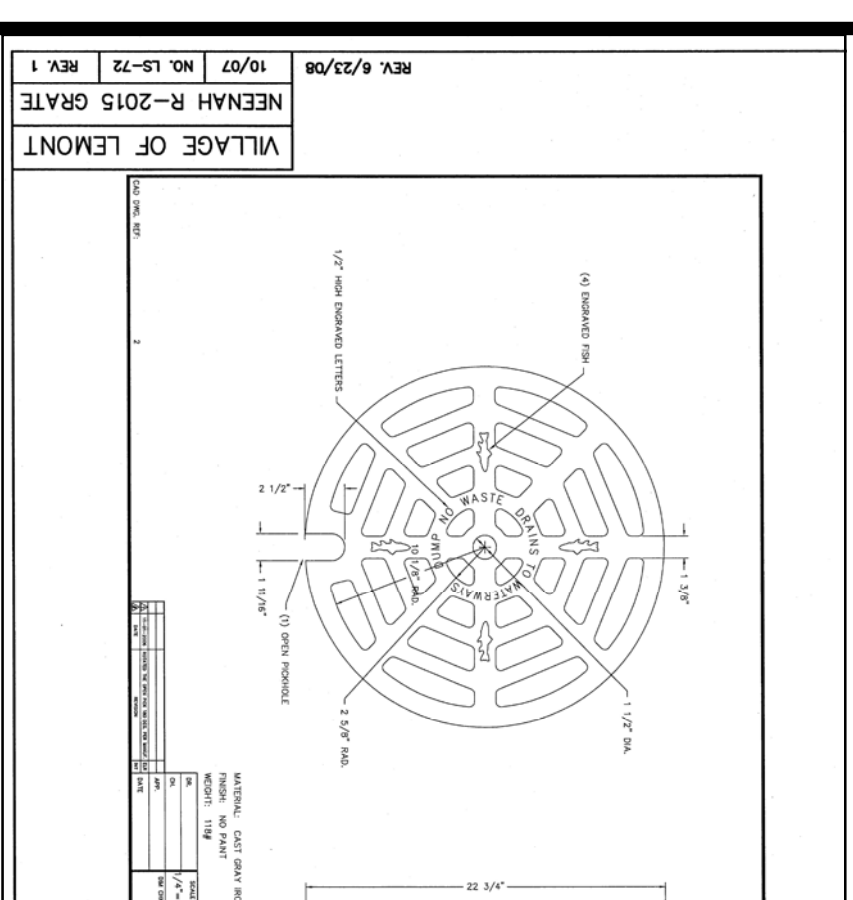
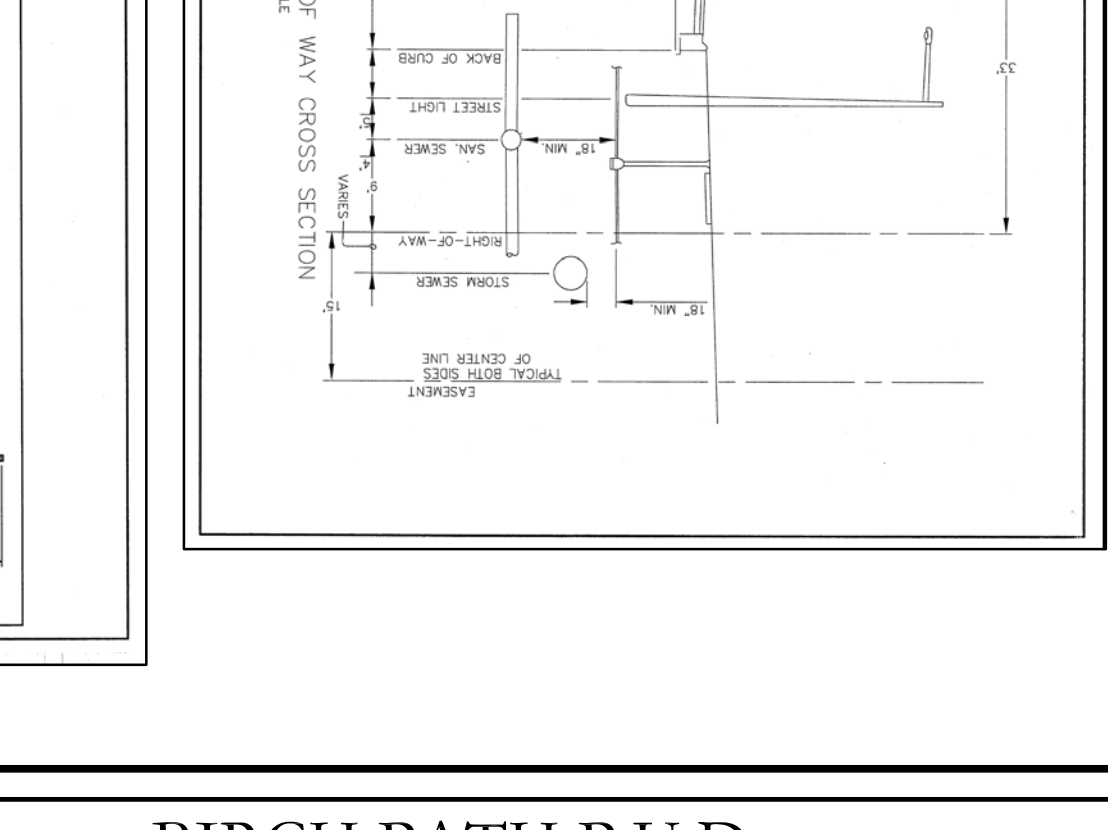
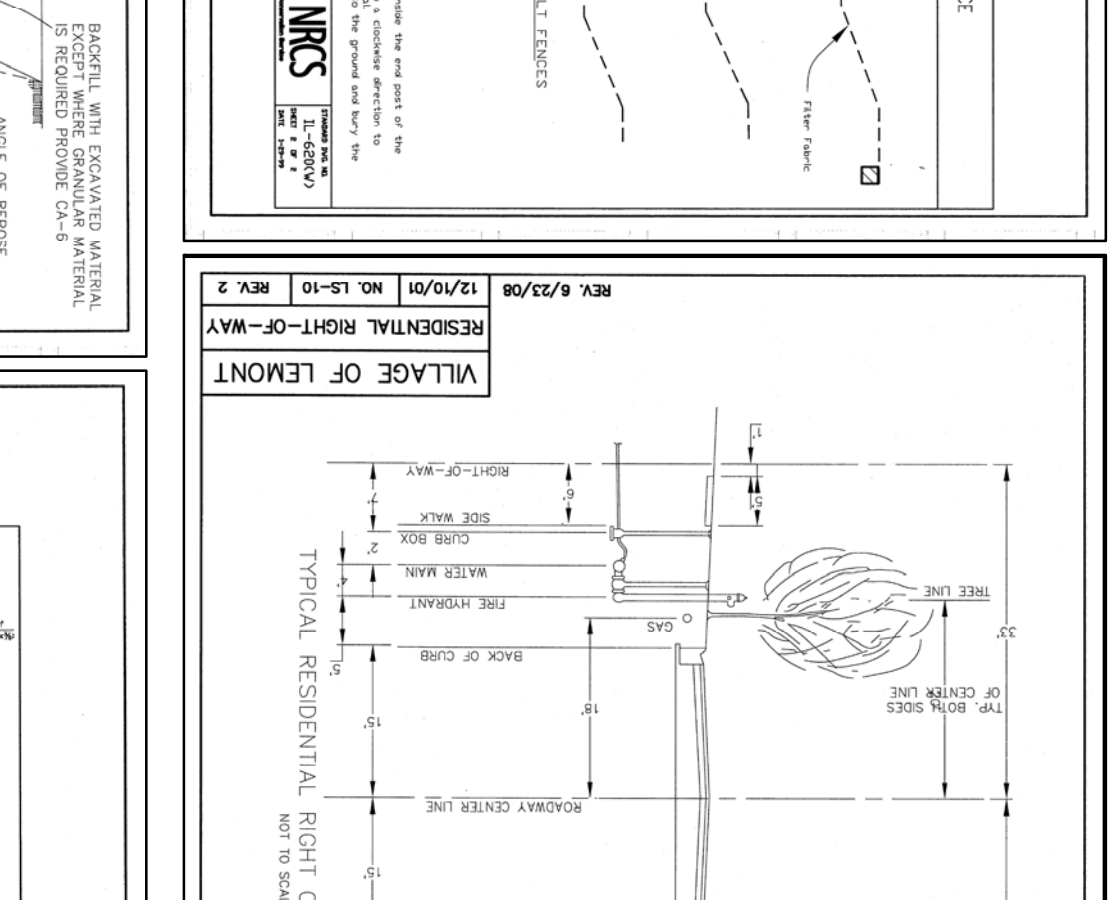
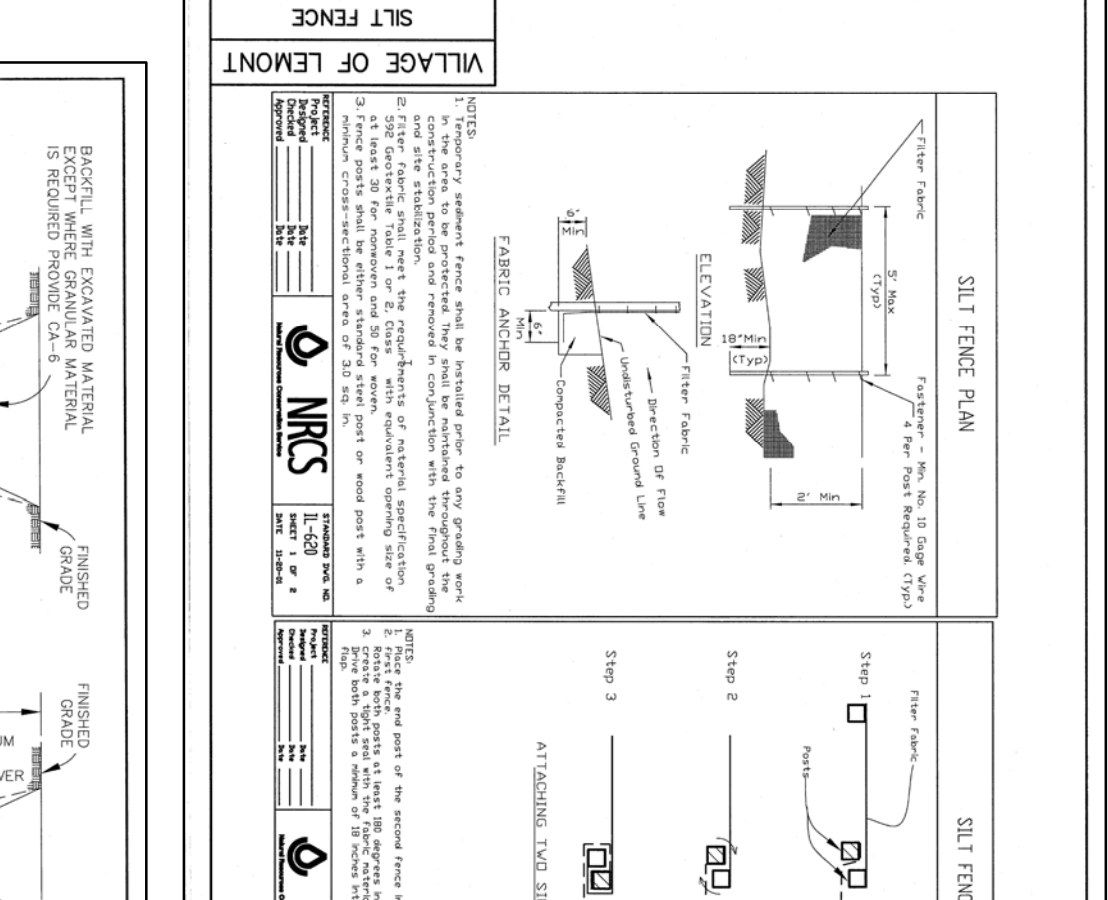
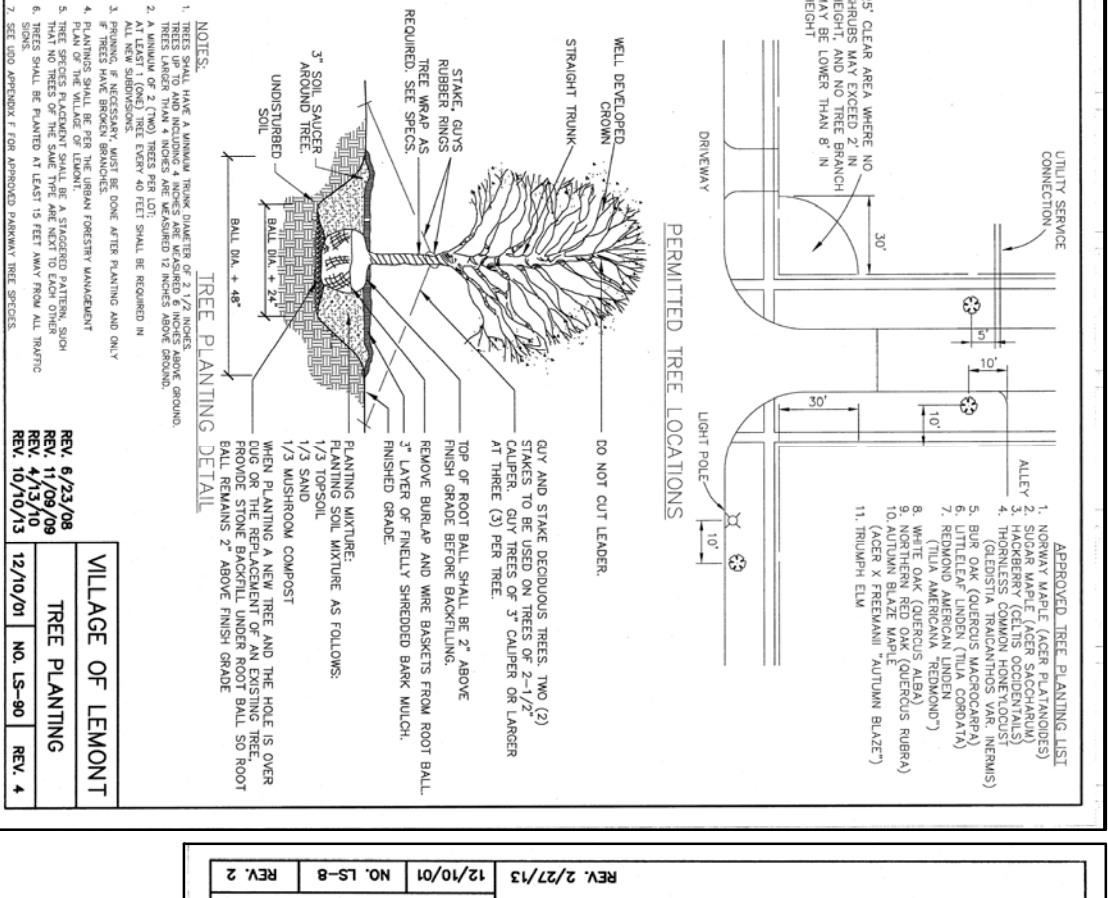
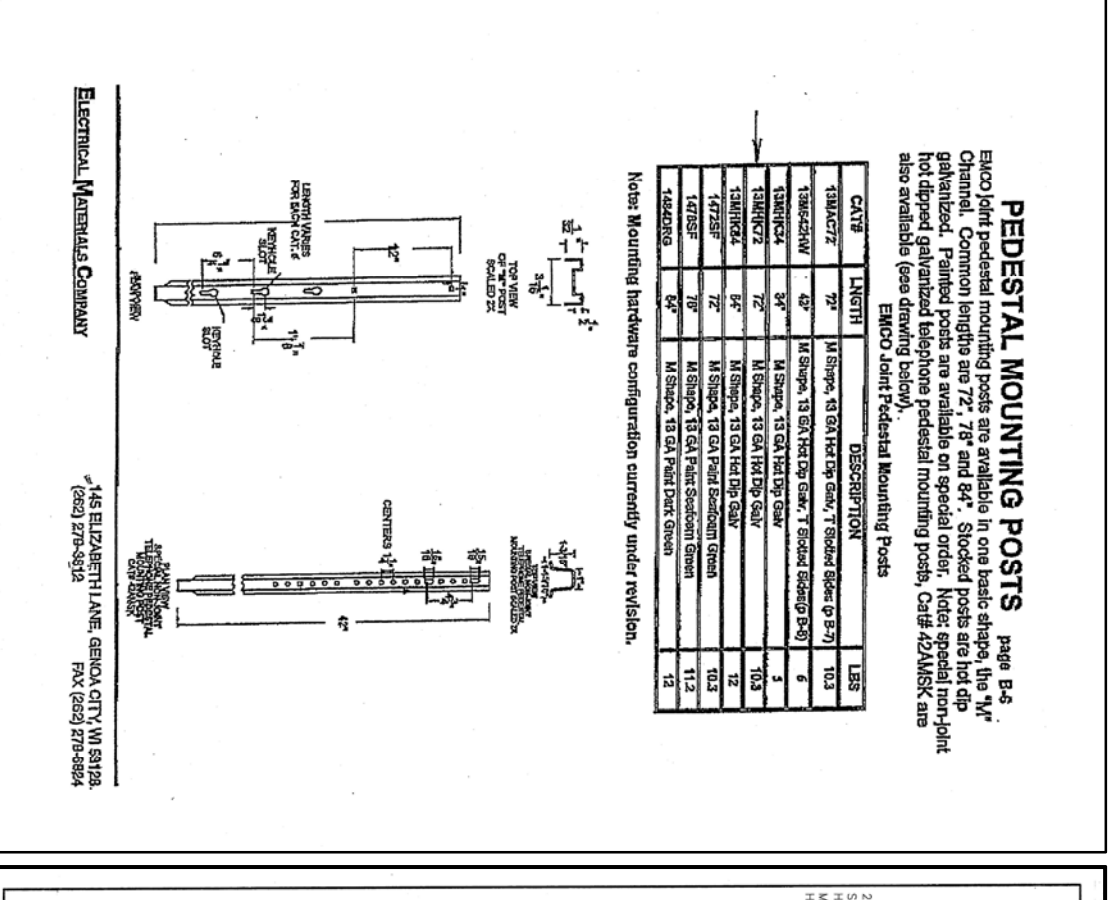
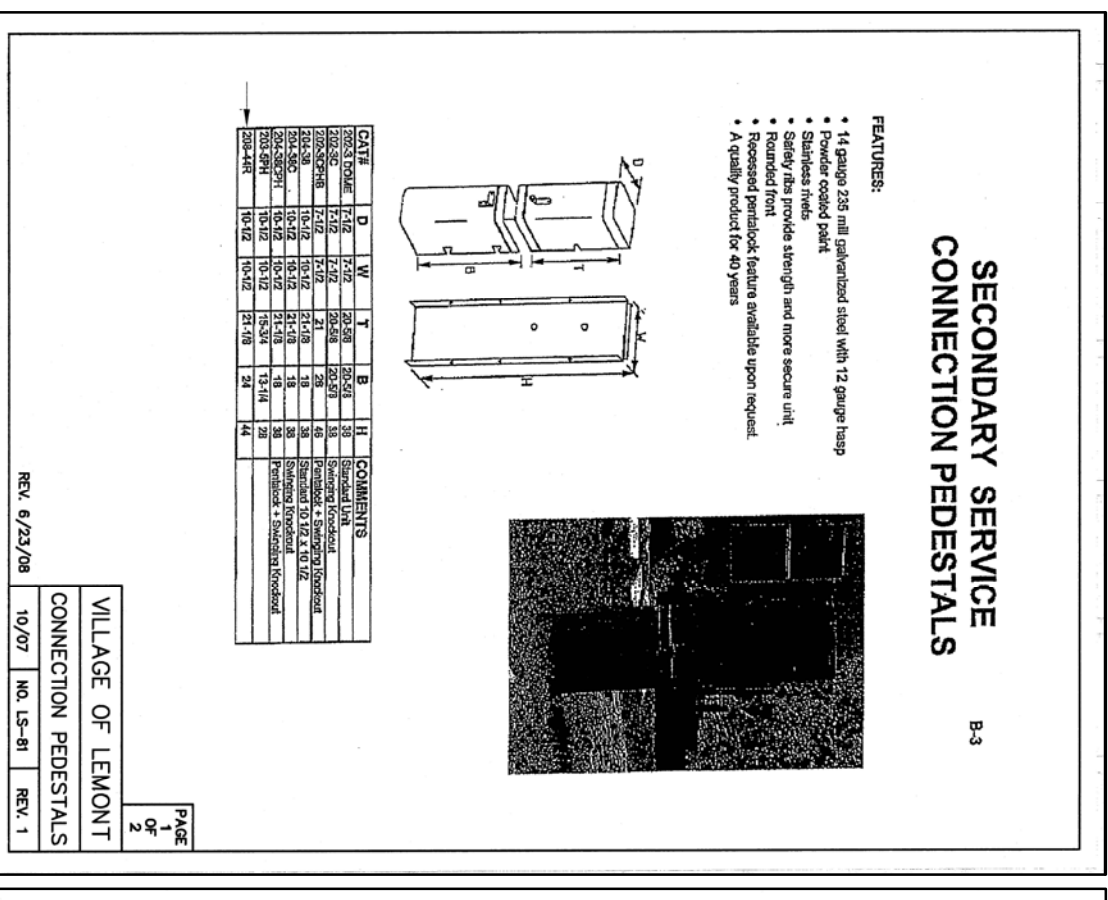
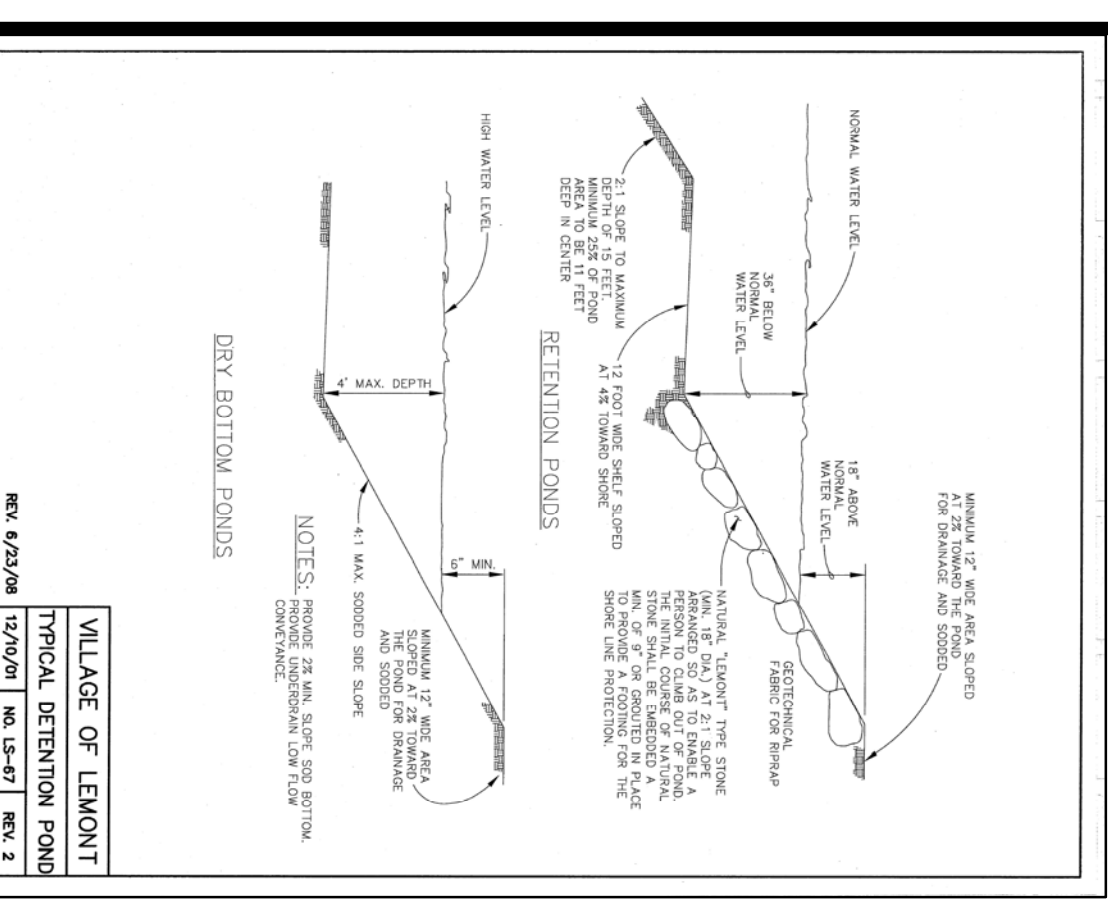
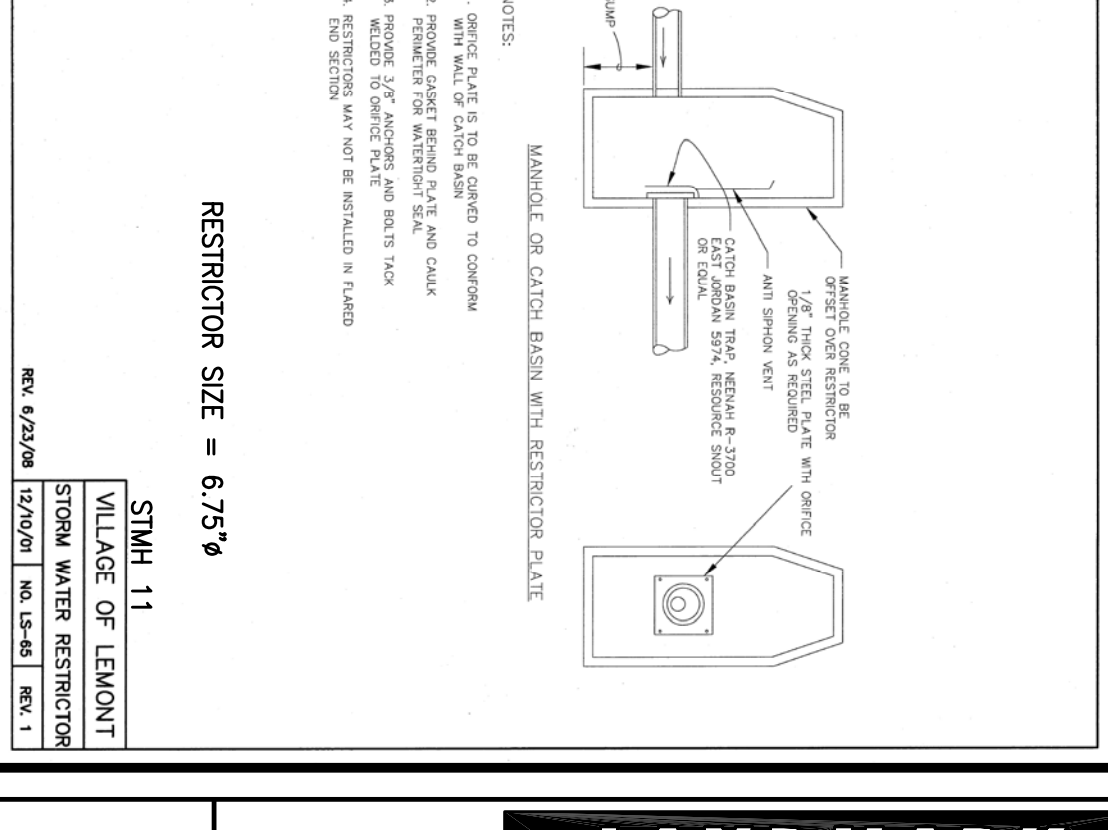
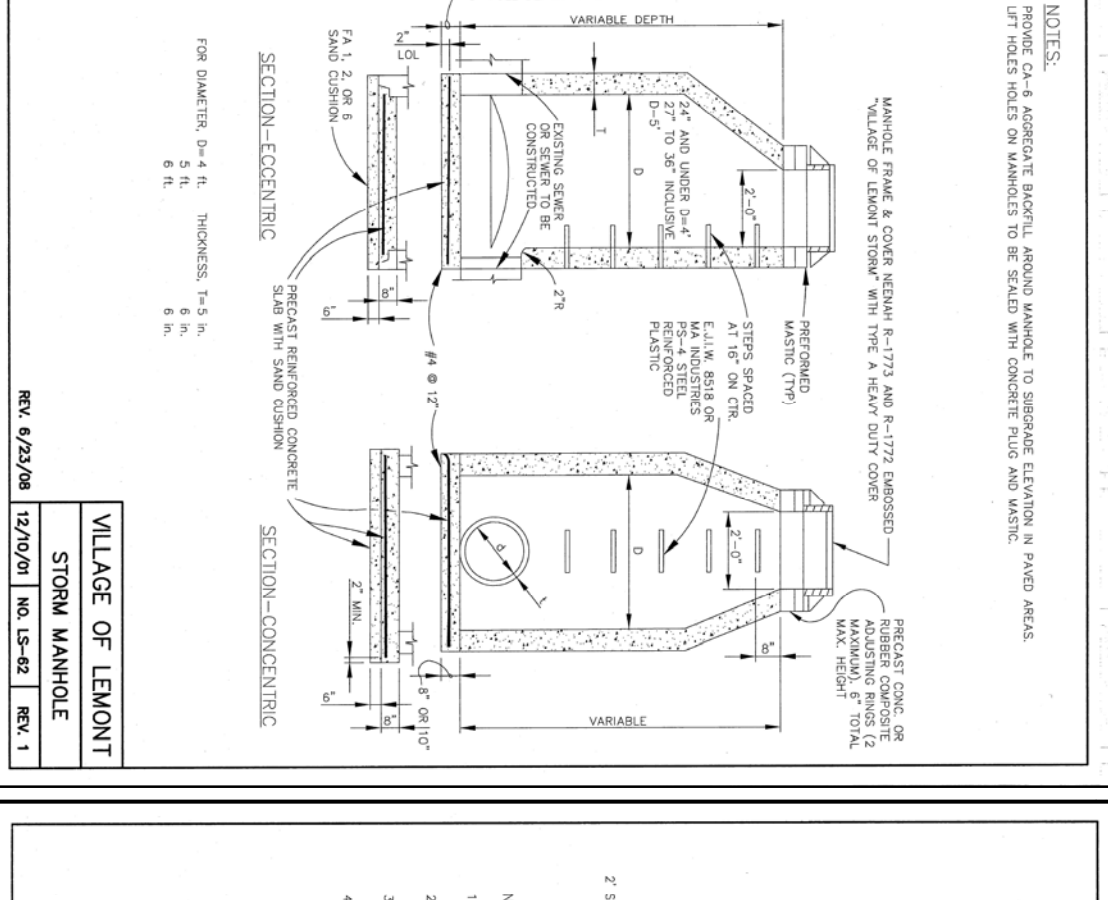
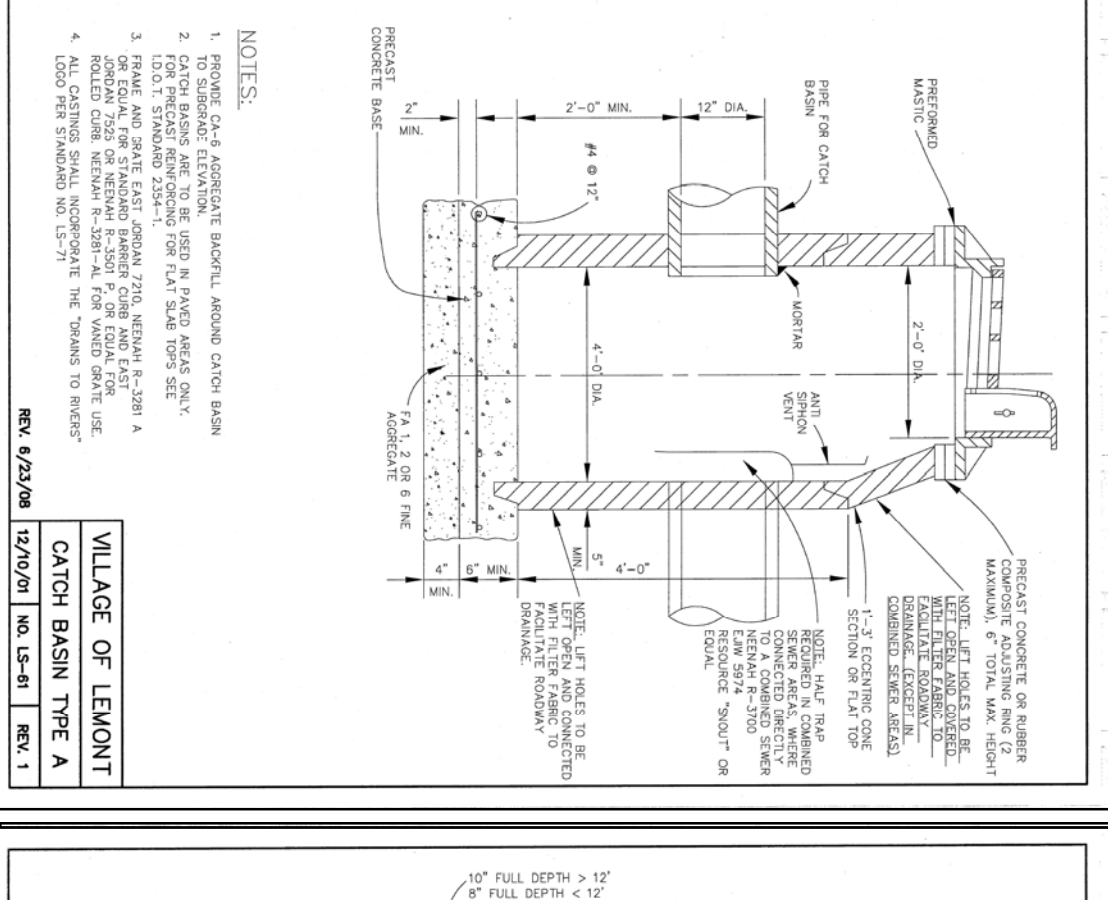
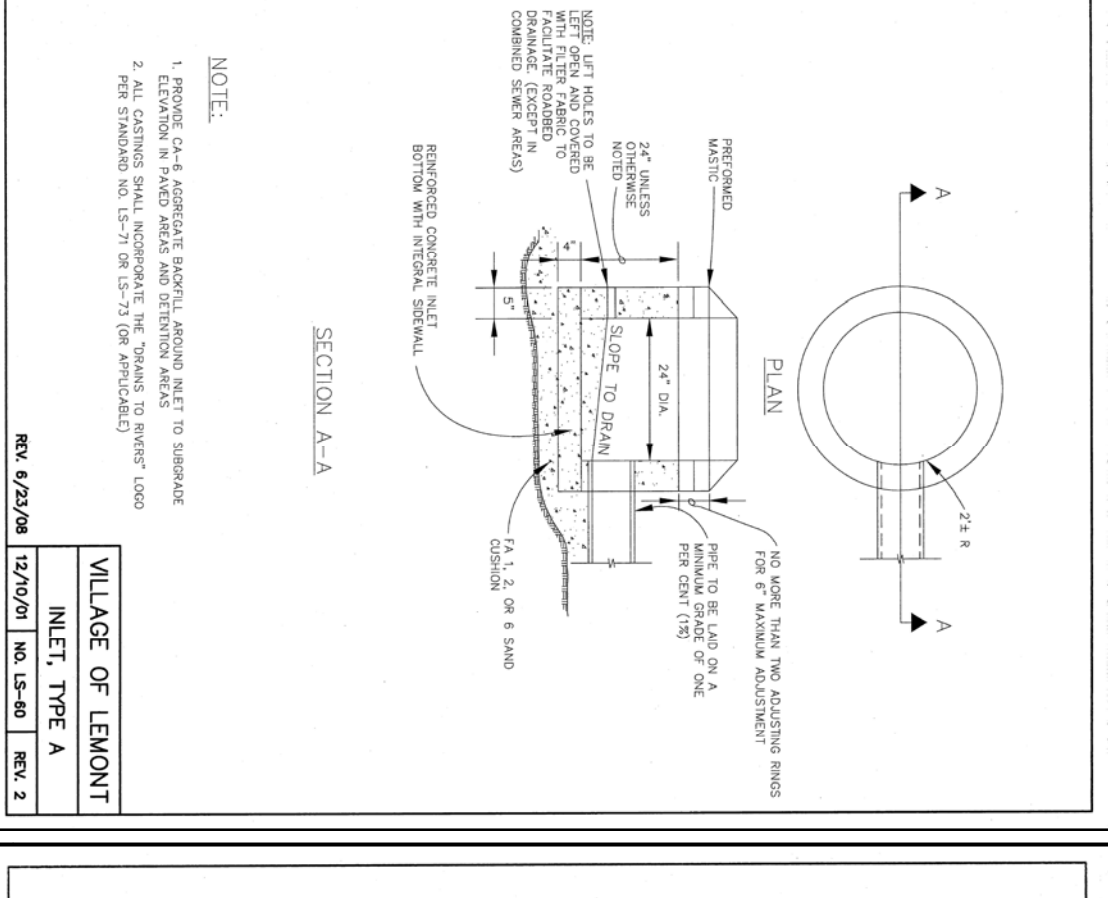
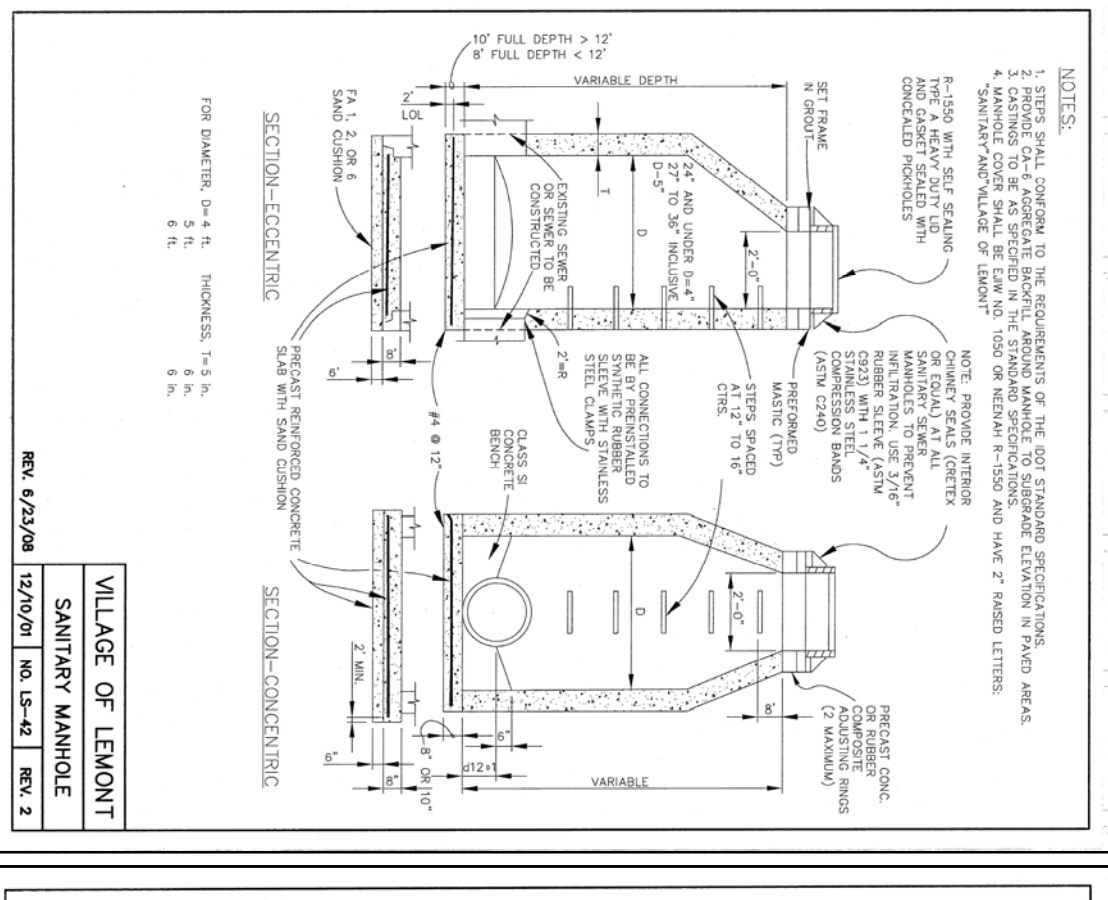
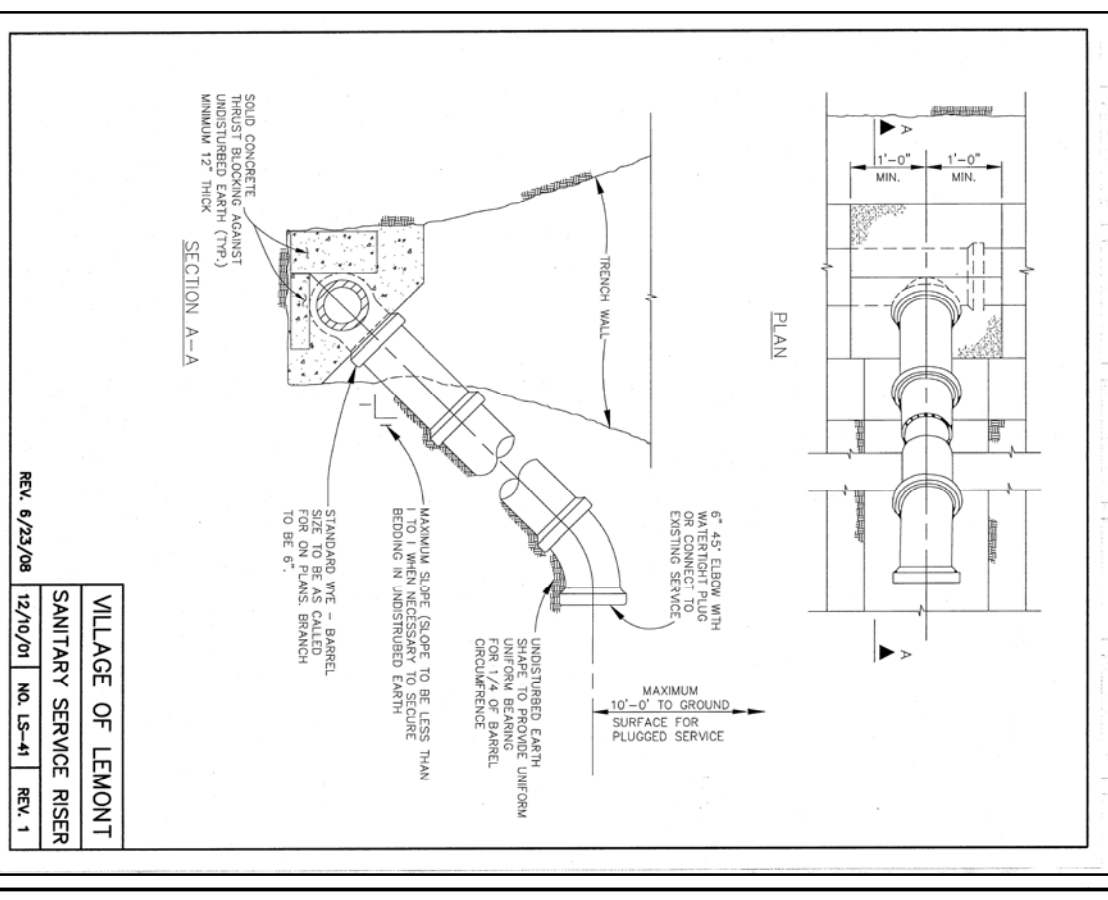
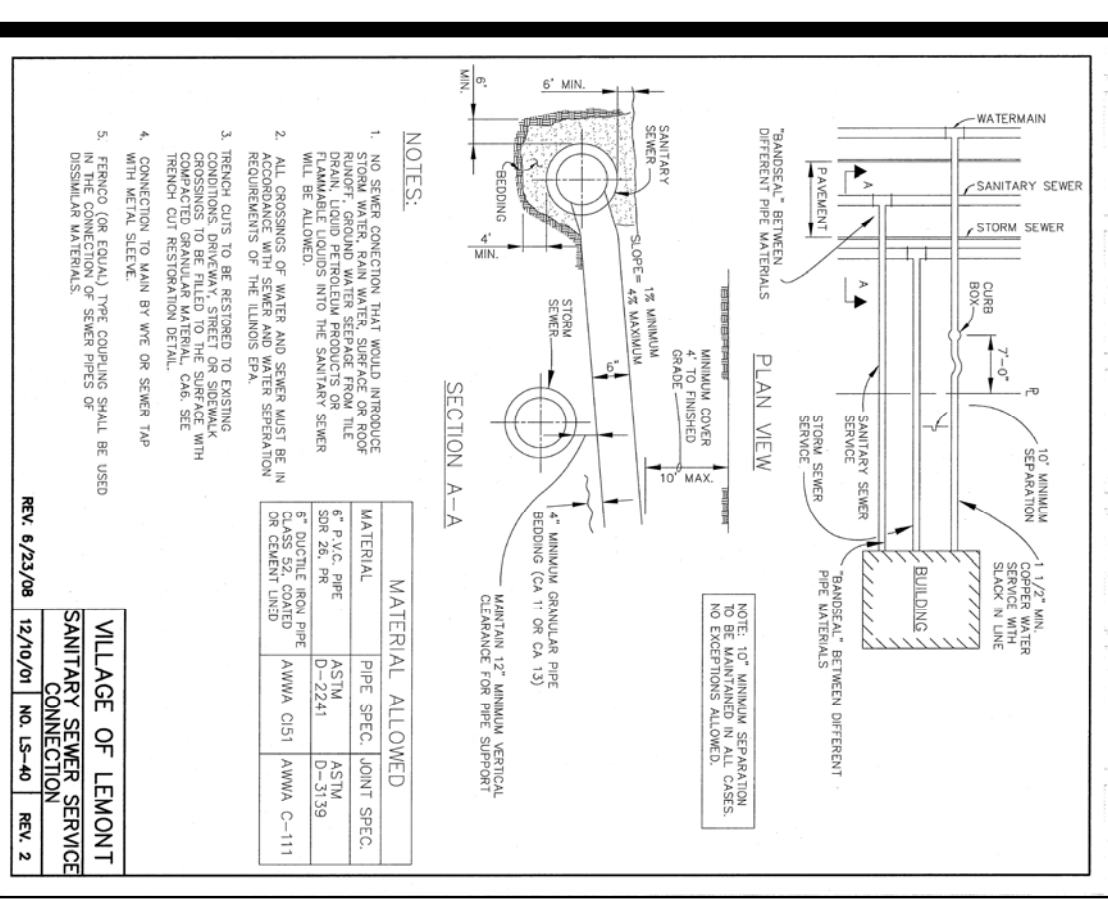
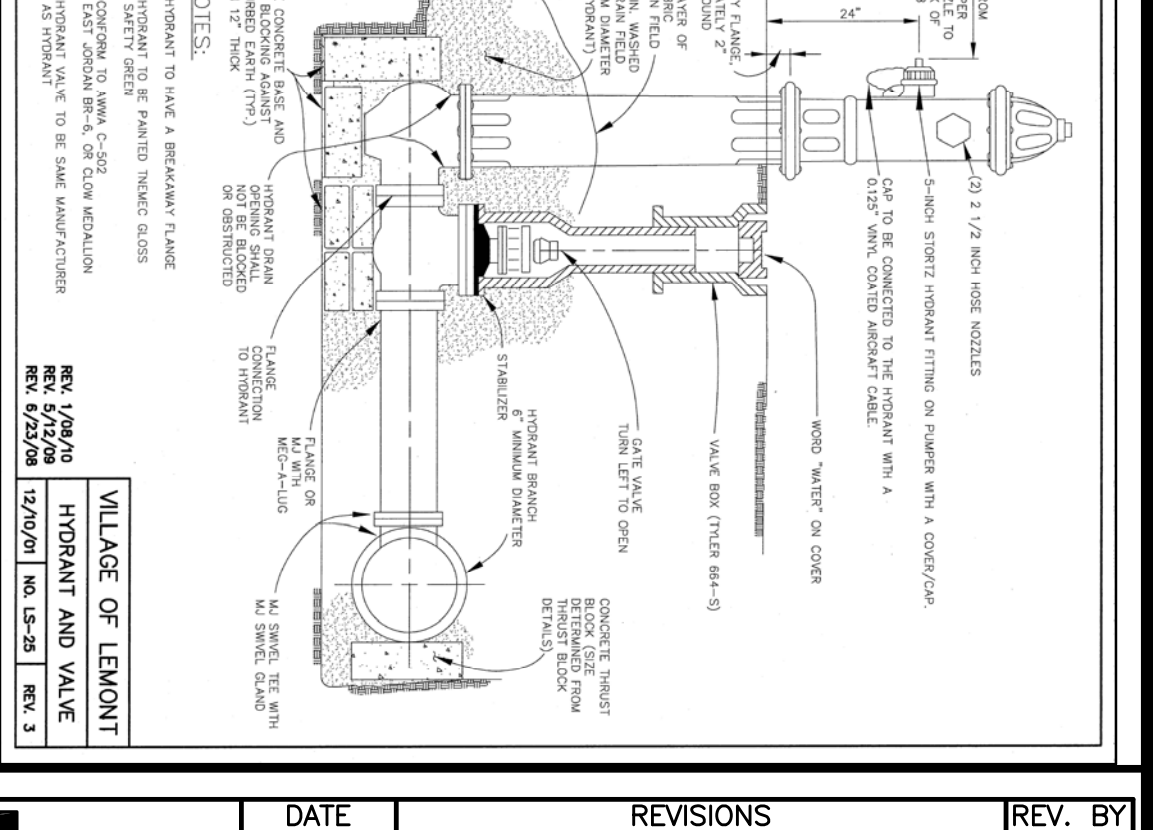
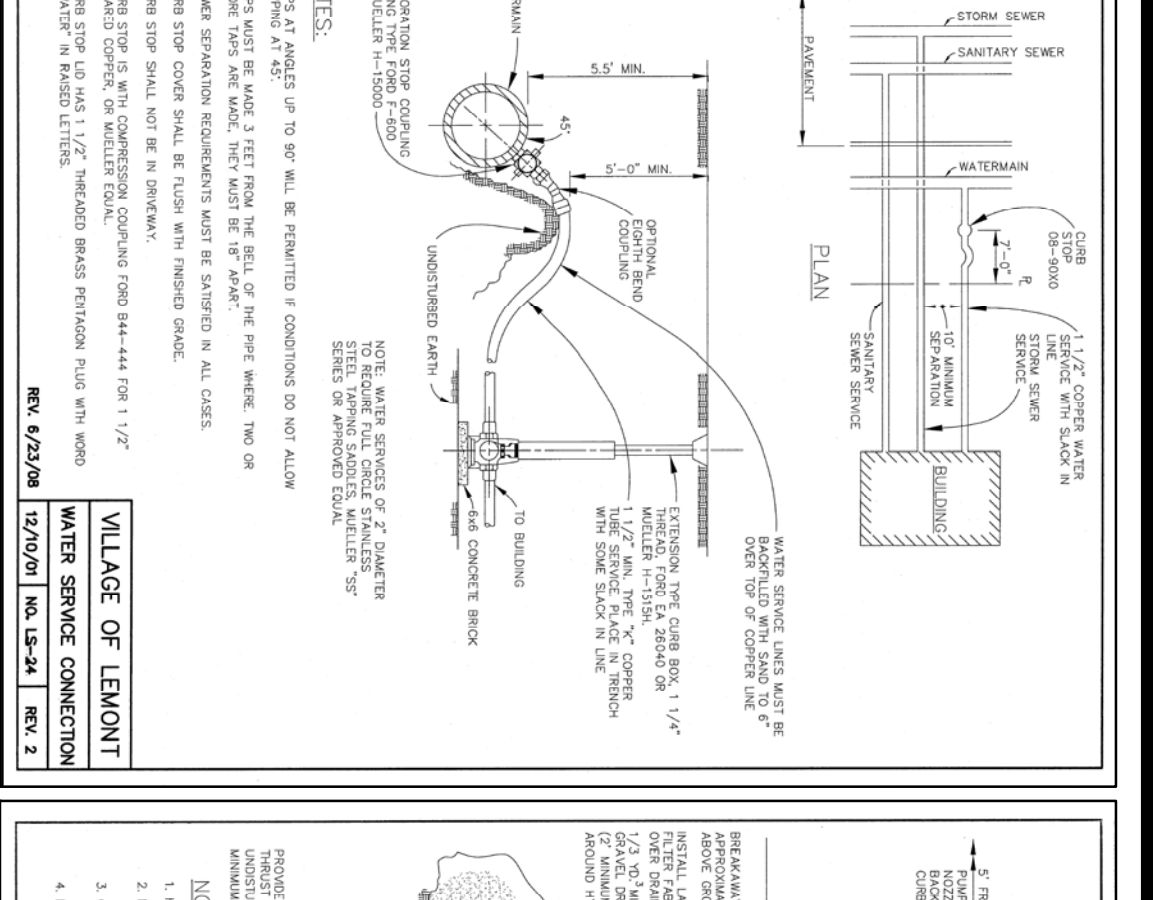
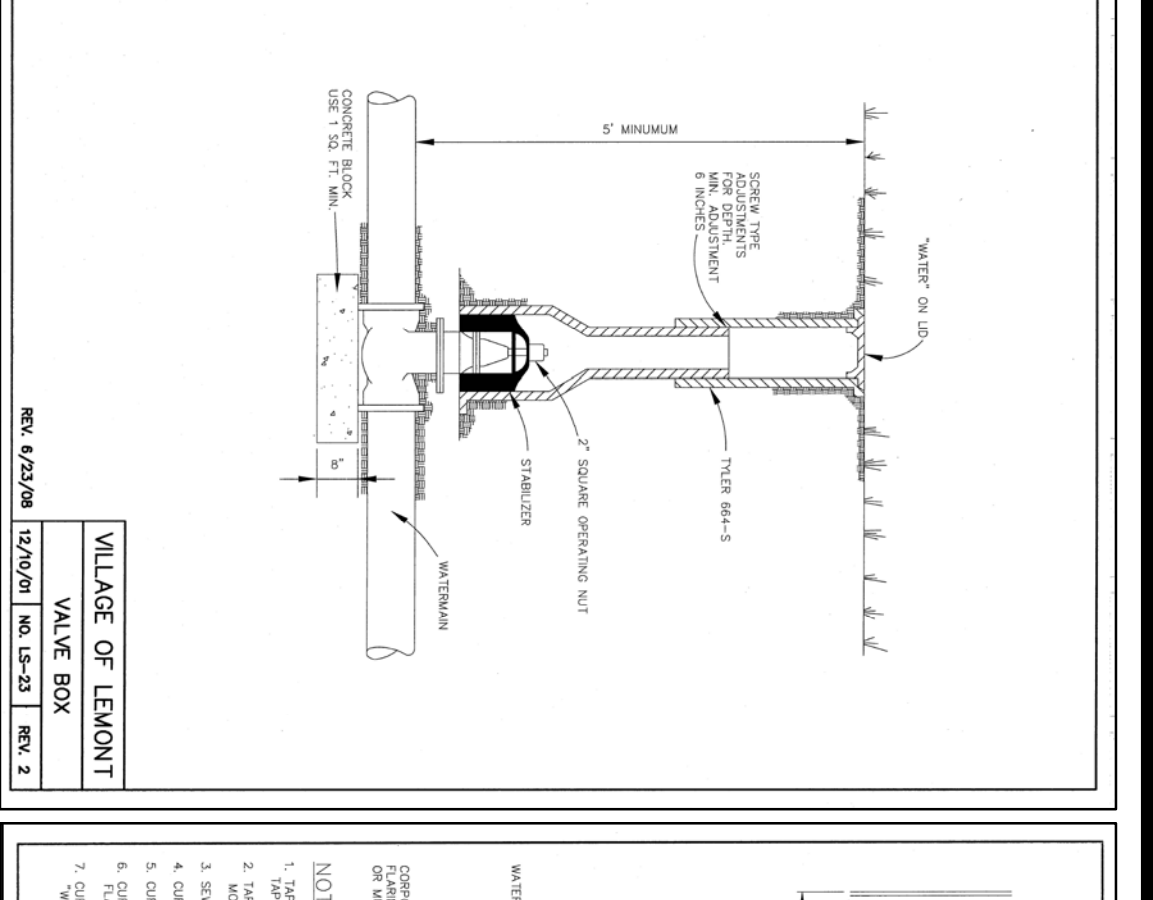
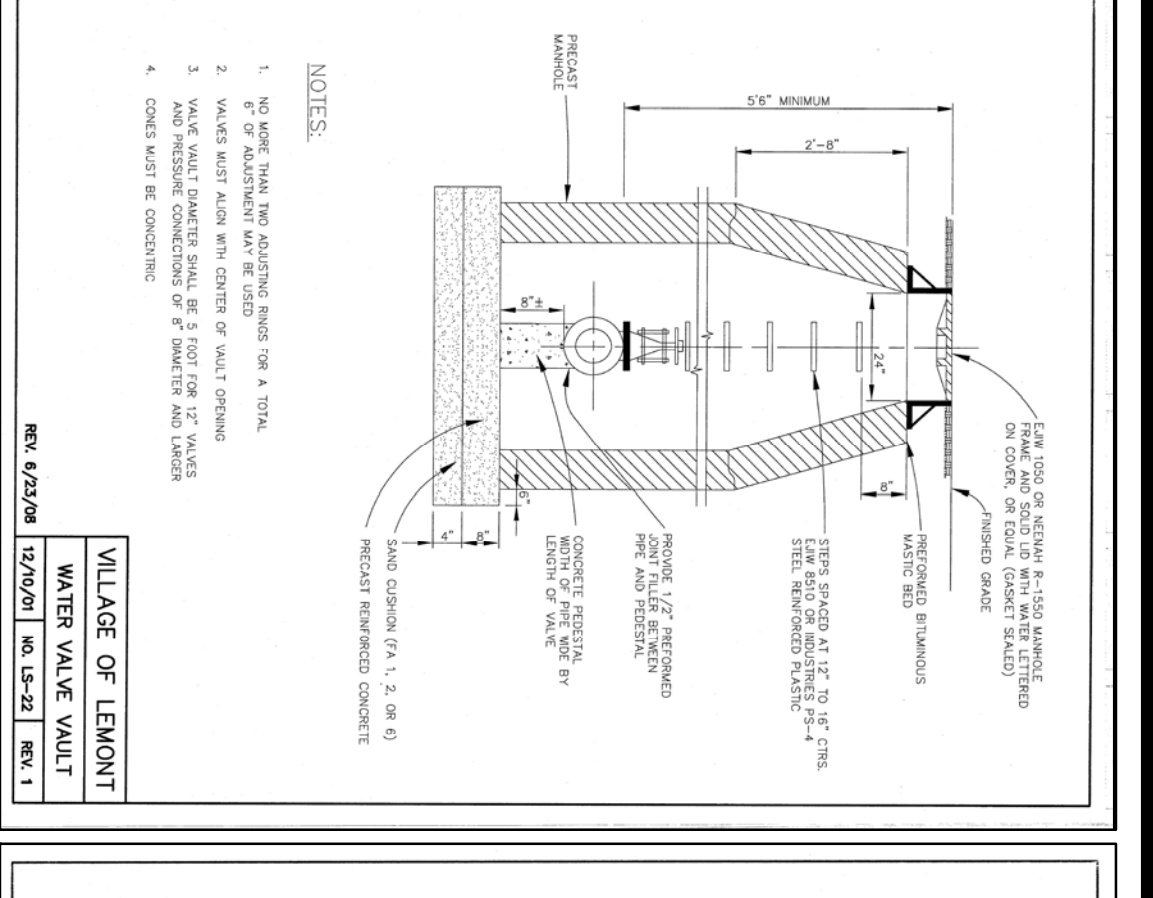
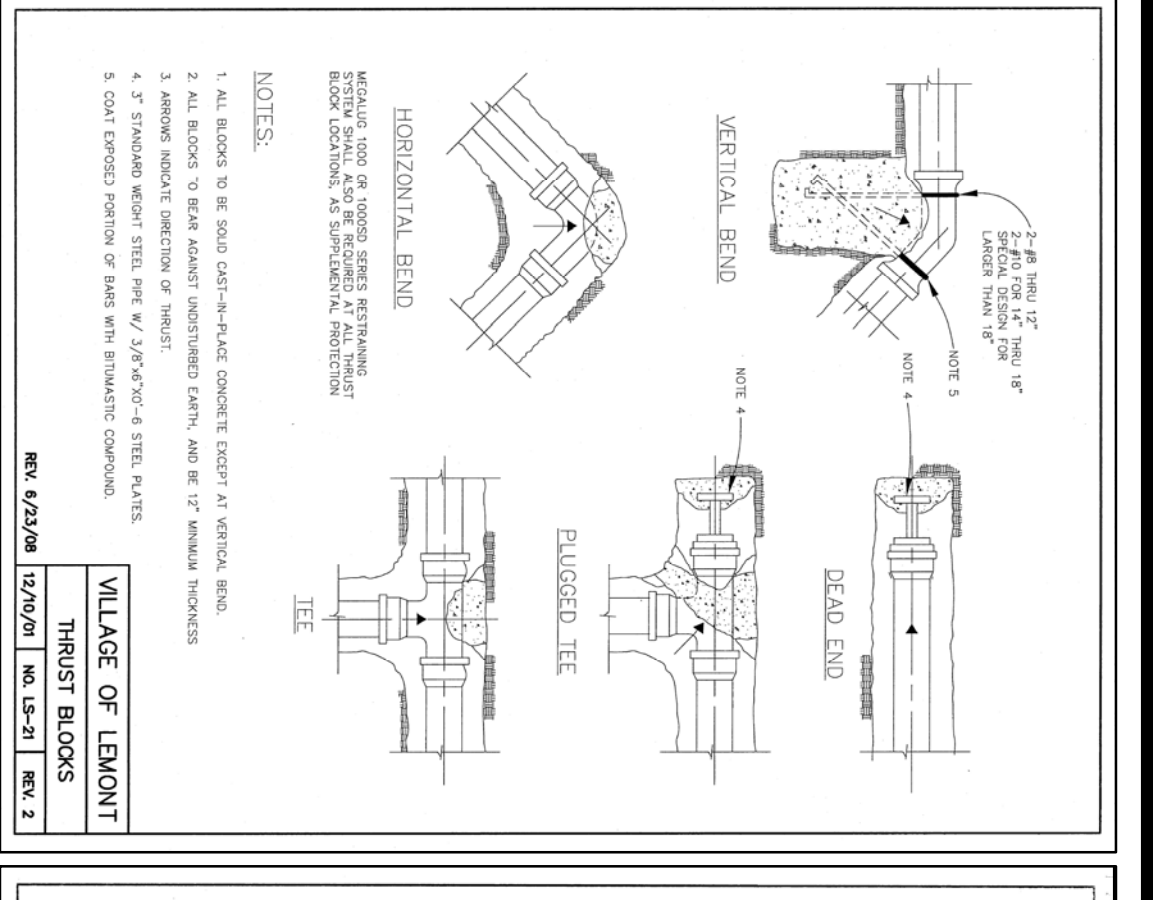
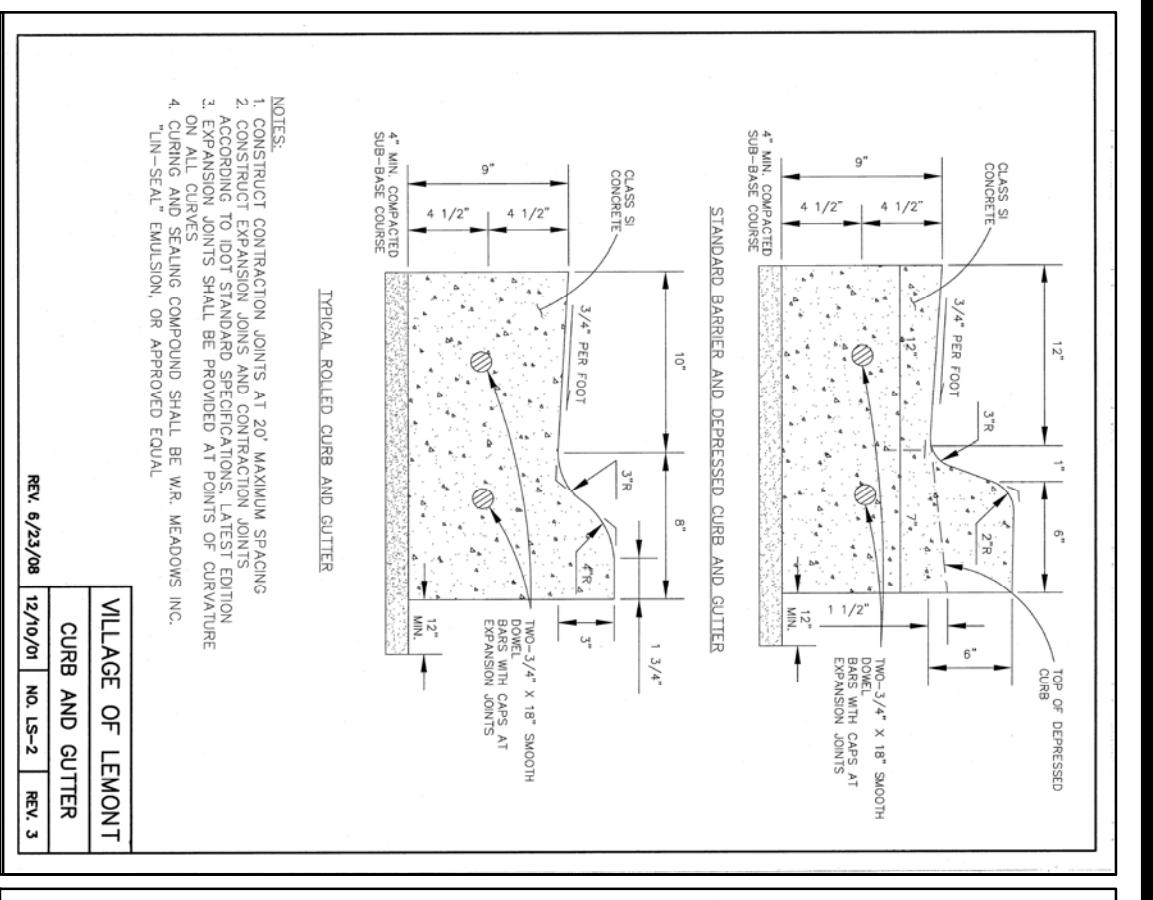
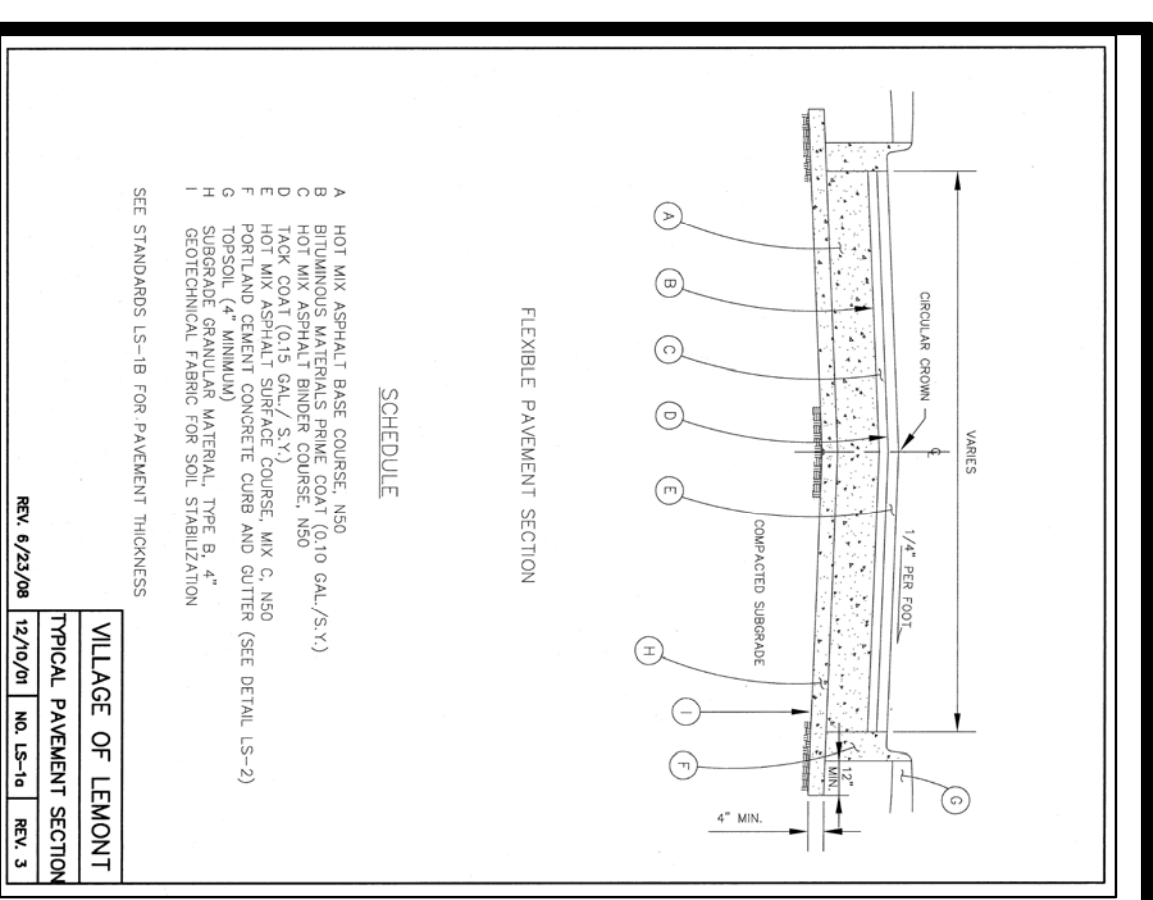
9 of 11
13-04-061

BIRCH PATH P.U.D.
127TH & I-355, LEMONT, IL
STORM WATER POLLUTION PROTECTION PLAN



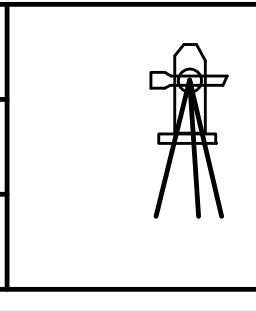
LANDMARK
ENGINEERING LLC
DESIGN FIRM REGISTRATION NO. 184-005577
7808 WEST 103RD STREET
PALOS HILLS, ILLINOIS 60465-1529
PH: (708) 599-3737
FX: (708) 599-2291

DATE	REVISIONS	REV. BY
3/10/14	ISSUED FOR REVIEW	T.G.
4/14/14	VILLAGE COMMENTS	T.G.
5/5/14	VILLAGE COMMENTS	T.G.
5/27/14	LEGAL DESCRIPTION	T.G.
6/3/14	VILLAGE ATTORNEY COMMENTS	T.G.



REV. BY	REVISIONS	DATE
T.G.	ISSUED FOR REVIEW	3/10/14
T.G.	VILLAGE COMMENTS	4/14/14
T.G.	VILLAGE COMMENTS	5/5/14
T.G.	LEGAL DESCRIPTION	5/27/14
T.G.	VILLAGE ATTORNEY COMMENTS	6/3/14

LANDMARK ENGINEERING LLC
 DESIGN FIRM REGISTRATION NO. 184-005577
 7808 WEST 103RD STREET
 PALOS HILLS, ILLINOIS 60465-1529
 Phone: (708) 832-8200
 Fax: (708) 599-2291



BIRCH PATH P.U.D.
 127TH & I-355, LEMONT, IL
 NOTES & DETAILS

10 of 11
 13-04-061
 SHEET
 CHECKED BY: MLL
 DESIGNED BY: B.H.
 DRAWN BY: T.G.

BIRCH PATH PLANNED UNIT DEVELOPMENT

IN THE EAST HALF OF THE WEST HALF OF THE NORTHEAST QUARTER OF SECTION 31, TOWNSHIP 37 NORTH, RANGE 11 EAST
OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

COOK COUNTY P.L.N.
22-31-200-007-000

SEND FUTURE TAX BILLS TO:
LEMONT 19, LLC
11921 S. HOBART AVENUE
PALOS PARK, IL 60464

OWNER'S CERTIFICATE

LEMONT 19 LLC DOES HEREBY CERTIFY THAT IT IS THE OWNER OF THE PROPERTY DESCRIBED HEREON AND THAT, AS SUCH OWNER, IT HAS CAUSED SAID PROPERTY TO BE SURVEYED AND SUBDIVIDED AS SHOWN HEREON, AS ITS OWN FREE AND VOLUNTARY ACT AND DEED. IT HEREBY DEDICATES FOR PUBLIC USE THE LANDS SHOWN ON THIS PLAT AS "HEREBY DEDICATED", INCLUDING, BUT NOT LIMITED TO, THOROUGHFARES, STREETS, WALKWAYS AND PUBLIC SERVICES. IT HEREBY GRANTS THE TELEPHONE, GAS, ELECTRIC AND ANY OTHER PUBLIC OR PRIVATE UTILITY EASEMENTS AS STATED AND SHOWN ON THIS PLAT AND GRANTS AND DECLARES THE STORMWATER DRAINAGE AND DETENTION EASEMENTS AS STATED AND SHOWN ON THIS PLAT. IT FURTHER CERTIFIES THAT THERE ARE NO UNPAID DEFERRED INSTALLMENTS OF UNPAID SPECIAL ASSESSMENTS AFFECTING THE LAND DESCRIBED AND SHOWN ON THIS PLANNED UNIT DEVELOPMENT.

IT FURTHER CERTIFIES THAT, TO THE BEST OF ITS KNOWLEDGE, SAID PROPERTY LIES WITHIN ELEMENTARY SCHOOL DISTRICT 113A, HIGH SCHOOL DISTRICT 210 AND JUNIOR COLLEGE SCHOOL DISTRICT 52S.

DATED THIS ____ DAY OF _____, A.D. 20____

BY: LEMONT 19 LLC

JOHN MICHAEL FORD, Manager

STATE OF ILLINOIS) S.S.
COUNTY OF COOK)

I, THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR SAID COUNTY AND STATE, DO HEREBY CERTIFY THAT JOHN MICHAEL FORD OF LEMONT 19 LLC, WHO IS PERSONALLY KNOWN TO ME TO BE THE SAME WHOSE NAME IS SUBSCRIBED TO THE FOREGOING CERTIFICATE AS MANAGER, APPEARED BEFORE ME THIS DAY IN PERSON AND ACKNOWLEDGED THAT HE DID SIGN AND DELIVER THIS INSTRUMENT AS HIS FREE AND VOLUNTARY ACT AND AS THE FREE AND VOLUNTARY ACT OF LEMONT 19 LLC FOR THE USES AND PURPOSES HEREIN SET FORTH

GIVEN UNDER MY HAND AND NOTARIAL SEAL THIS ____ DAY OF _____, A.D. 20____

NOTARY PUBLIC

SURFACE WATER DRAINAGE CERTIFICATE

TO THE BEST OF OUR KNOWLEDGE AND BELIEF, REASONABLE PROVISIONS HAVE BEEN MADE FOR THE COLLECTION AND DIVERSION OF SURFACE WATERS INTO PUBLIC AREAS OR DRAINS THAT THE SUBDIVIDER HAS A RIGHT TO USE, AND THAT SUCH SURFACE WATERS WILL BE PLANNED FOR IN ACCORDANCE WITH GENERALLY ACCEPTED ENGINEERING PRACTICES SO AS TO REDUCE THE LIKELIHOOD OF DAMAGE TO ADJOINING PROPERTIES BECAUSE OF THE CONSTRUCTION OF THIS PLANNED UNIT DEVELOPMENT.

DATED THIS ____ DAY OF _____, A.D. 20____

OWNER

ENGINEER

VILLAGE ENGINEER CERTIFICATE

STATE OF ILLINOIS) S.S.
COUNTY OF COOK)

I, _____, VILLAGE ENGINEER OF THE VILLAGE OF LEMONT, COOK, WILL AND DUPAGE COUNTIES, ILLINOIS, HEREBY CERTIFY THAT THE LAND IMPROVEMENTS IN THIS PLANNED UNIT DEVELOPMENT, AS SHOWN BY THE PLANS AND SPECIFICATIONS THEREOF, MEET THE MINIMUM REQUIREMENTS OF SAID VILLAGE AND HAVE BEEN APPROVED BY ALL PUBLIC AUTHORITIES HAVING JURISDICTION THEREOF.

DATED THIS ____ DAY OF _____, A.D. 20____

BY: _____
VILLAGE ENGINEER

VILLAGE TREASURER CERTIFICATE

I, _____, VILLAGE TREASURER OF THE VILLAGE OF LEMONT, COOK, WILL AND DUPAGE COUNTIES, ILLINOIS, HEREBY CERTIFY THAT THERE ARE NO DELINQUENT OR UNPAID CURRENT OR FORFEITED SPECIAL ASSESSMENTS, OR ANY DEFERRED INSTALLMENTS OF ANY OUTSTANDING UNPAID SPECIAL ASSESSMENTS, WHICH HAVE NOT BEEN DIVIDED IN ACCORDANCE WITH THE PROPOSED PLANNED UNIT DEVELOPMENT AND DULY APPROVED BY THE COURT THAT CONFIRMED THE SPECIAL ASSESSMENT.

DATED AT LEMONT, ILLINOIS, THIS ____ DAY OF _____, A.D. 20____

BY: _____
VILLAGE TREASURER

PRESIDENT & BOARD OF TRUSTEES CERTIFICATE

APPROVED AND ACCEPTED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LEMONT, COOK COUNTY, ILLINOIS AT A PUBLIC MEETING HELD THIS ____ DAY OF _____, A.D. 20____.

BY: _____ VILLAGE PRESIDENT ATTEST: _____ VILLAGE CLERK

PUBLIC UTILITY & DRAINAGE EASEMENT PROVISIONS

A NON-EXCLUSIVE PERPETUAL EASEMENT IS HEREBY RESERVED AND GRANTED TO THE VILLAGE OF LEMONT, COMED, AT&T, NICOR AND COMCAST, THEIR SUCCESSORS AND ASSIGNS, JOINTLY AND SEVERALLY, OVER ALL AREAS DESIGNATED PUBLIC UTILITY AND DRAINAGE EASEMENTS AND DESIGNATED "PU & DE" AND THE PROPERTY DEDICATED FOR STREET ON THE PLAT FOR THE CONSTRUCTION, RECONSTRUCTION, REPAIR, INSTALLATION, INSPECTION, MAINTENANCE, RELOCATION, RENEWAL AND REMOVAL OF WATER LINES, SANITARY SEWERS AND STORM SEWERS TOGETHER WITH ANY AND ALL NECESSARY VALVE VAULTS, FIRE HYDRANTS, MANHOLES, CATCH BASINS, CONNECTIONS, APPLIANCES AND OTHER STRUCTURES AND APPURTENANCES, OVERHEAD AND UNDERGROUND ELECTRIC AND COMMUNICATIONS CABLES AND APPURTENANCES, GAS MAINS AND APPURTENANCES, AND CABLE COMMUNICATION AND BROADCAST SIGNAL SYSTEMS (OVER, UNDER, ACROSS, ALONG AND UPON THE SURFACE OF THE PROPERTY SHOWN ON THE PLAT, TOGETHER WITH THE RIGHT OF ACCESS FOR NECESSARY LABOR, MATERIALS AND EQUIPMENT) IN ANY OF THE ABOVE WORK. THE RIGHT IS ALSO GRANTED TO CUT DOWN, TRIM OR REMOVE, WITHOUT OBLIGATION TO RESTORE OR REPLACE ANY OBSTRUCTION, INCLUDING BUT NOT LIMITED TO TREES, SHRUBS, OTHER PLANTS, STRUCTURES OR IMPROVEMENTS ON THE EASEMENT THAT INTERFERE WITH THE OPERATION OF SUCH UTILITIES. NO BUILDING OR OTHER OBSTRUCTION SHALL BE PLACED OR GRANTEES' FACILITIES OR IN, UPON OR OVER THE PROPERTY WITHIN THE PUBLIC UTILITY AND DRAINAGE EASEMENT WITHOUT THE PRIOR WRITTEN CONSENT OF GRANTEES, NOR SHALL ANY OTHER USE BE MADE THEREOF WHICH WILL INTERFERE WITH THE EASEMENTS RESERVED AND GRANTED HEREBY. AFTER INSTALLATION OF ANY SUCH FACILITIES, THE GRADE OF SUBDIVIDED PROPERTY SHALL NOT BE ALTERED IN A MANNER SO AS TO INTERFERE WITH THE PROPER OPERATION AND MAINTENANCE THEREOF. WHERE AN EASEMENT IS USED FOR BOTH SEWER AND OTHER UTILITIES, THE OTHER UTILITY INSTALLATION SHALL BE SUBJECT TO THE ORDINANCE OF THE VILLAGE OF LEMONT AND TO VILLAGE APPROVAL AS TO DESIGN AND LOCATION. PERPETUAL EASEMENTS ARE HEREBY RESERVED FOR AND GRANTED TO THE VILLAGE OF LEMONT AND OTHER GOVERNMENTAL AUTHORITIES HAVING JURISDICTION OF THE LAND, OVER THE ENTIRE EASEMENT AREA FOR INGRESS, EGRESS, AND THE PERFORMANCE OF MUNICIPAL AND OTHER GOVERNMENTAL SERVICES, INCLUDING WATER, STORM AND SANITARY SEWER SERVICE AND MAINTENANCE AND EMERGENCY AND ROUTINE POLICE, FIRE AND OTHER PUBLIC SAFETY RELATED SERVICES.

DRAINAGE AND STORMWATER DETENTION EASEMENT

DECLARANT HEREBY RESERVES AND GRANTS TO THE VILLAGE OF LEMONT EASEMENTS IN, OVER, UNDER, THROUGH, AND UPON THOSE AREAS DESIGNATED ON THE PLAT AS "DRAINAGE AND STORMWATER DETENTION EASEMENT" FOR PURPOSES OF PROVIDING ADEQUATE STORMWATER DRAINAGE CONTROL, TOGETHER WITH REASONABLE ACCESS THERETO. SAID EASEMENTS SHALL BE PERPETUAL AND SHALL RUN WITH THE LAND AND SHALL BE BINDING UPON THE DECLARANT, ITS SUCCESSORS, HEIRS, EXECUTORS AND ASSIGNS, TO ENSURE THE INTEGRITY OF THE STORMWATER FACILITIES, NO OBSTRUCTION SHALL BE PLACED, NOR ALTERATIONS MADE, INCLUDING ALTERATIONS IN THE FINAL TOPOGRAPHICAL GRADING PLAN, WHICH IN ANY MANNER IMPEDED OR DIMINISH STORMWATER DRAINAGE OF DETENTION IN, OVER, UNDER, THROUGH OR UPON SAID EASEMENT AREAS. IN THE EVENT SUCH OBSTRUCTION OR ALTERATIONS ARE FOUND TO EXIST, THE VILLAGE SHALL, UPON SEVENTY-TWO (72) HOURS PRIOR NOTICE TO THE PROPERTY OWNER, HAVE THE RIGHT, BUT NOT THE DUTY, TO PERFORM, OR HAVE PERFORMED ON ITS BEHALF, THE REMOVAL OF SAID OBSTRUCTION OR ALTERATIONS, OR TO PERFORM OTHER REPAIR, ALTERATION OR REPLACEMENT AS MY REASONABLY BE NECESSARY TO ENSURE THAT ADEQUATE STORMWATER STORAGE, STORM DRAINAGE, DETENTION AND RETENTION FACILITIES AND APPURTENANCES THERETO REMAIN FULLY OPERATIONAL AND THAT THE CONDITION OF SAID DRAINAGE EASEMENT COMPLIES WITH ALL APPLICABLE VILLAGE CODES. IN THE EVENT OF AN EMERGENCY SITUATION, AS DETERMINED BY THE VILLAGE, THE SEVENTY-TWO (72) HOURS PRIOR NOTICE REQUIREMENT SET FORTH ABOVE SHALL NOT APPLY, AND THE VILLAGE SHALL HAVE THE RIGHT, BUT NOT THE DUTY, TO PROCEED WITHOUT NOTICE TO THE PROPERTY OWNER. IN THE EVENT THE VILLAGE SHALL PERFORM, OR HAVE PERFORMED ON ITS BEHALF, REMOVAL OF ANY OBSTRUCTION OR ALTERATION TO OR UPON THE STORMWATER FACILITIES DRAINAGE EASEMENT, AS SET FORTH IN THIS EASEMENT, THE COST OF SUCH WORK SHALL UPON RECORDATION OF NOTICE OF LIEN WITH THE RECORDER OF DEEDS OF COOK COUNTY, ILLINOIS, CONSTITUTE A LIEN AGAINST THE ASSETS OF THE PROPERTY OWNER WHICH CAUSED SUCH OBSTRUCTION OR ALTERATION. THE COST OF THE WORK INCURRED BY THE VILLAGE SHALL INCLUDE ALL EXPENSES AND COSTS ASSOCIATED WITH PERFORMANCE OF SUCH WORK INCLUDING, BUT NOT LIMITED TO, REASONABLE ENGINEERING, CONSULTING AND ATTORNEYS' FEES RELATED TO THE PLANNING AND ACTUAL PERFORMANCE OF THE WORK.

SUBDIVISION ENTRY SIGN EASEMENT PROVISIONS

A PERPETUAL EASEMENT IS HEREBY RESERVED AND GRANTED FOR A SUBDIVISION ENTRY SIGN EASEMENT FOR THE HOMEOWNERS' ASSOCIATION AND THE VILLAGE OF LEMONT, THEIR SUCCESSORS AND ASSIGNS, OVER, UPON, UNDER, THROUGH, AND ALONG ALL AREAS MARKED "ENTRY SIGN EASEMENT" ON THE PLAT. SAID EASEMENT SHALL BE FOR THE PERPETUAL RIGHT, PRIVILEGE AND AUTHORITY TO CONSTRUCT, RECONSTRUCT, REPAIR, REPLACE, INSPECT, TRIM, CUT DOWN, REMOVE, AND MAINTAIN, A SIGN AND LANDSCAPING APPURTENANCE THERETO, AS MAY BE DETERMINED NECESSARY BY THE HOMEOWNERS' ASSOCIATION IN A MANNER CONSISTENT WITH PLANS TENDERED TO AND APPROVED BY THE VILLAGE. NO ALTERATION, PERMANENT STRUCTURES, LANDSCAPING, GRADING OR APPURTENANCES THERETO SHALL BE ALLOWED IN THIS EASEMENT WITHOUT THE PRIOR WRITTEN APPROVAL OF THE HOMEOWNERS' ASSOCIATION AND THE VILLAGE. IN THE EVENT THE HOMEOWNERS' ASSOCIATION FAILS TO PROPERLY MAINTAIN THIS EASEMENT, THE VILLAGE SHALL, UPON SEVENTY-TWO (72) HOURS PRIOR NOTICE TO THE HOMEOWNERS' ASSOCIATION, HAVE THE RIGHT, BUT NOT THE DUTY, TO PERFORM, OR HAVE PERFORMED ON ITS BEHALF, ANY MAINTENANCE WORK TO OR UPON THE SUBDIVISION ENTRY SIGN AND ITS APPURTENANCE STRUCTURES AND LANDSCAPING. IN THE EVENT OF AN EMERGENCY SITUATION, AS DETERMINED BY THE VILLAGE, THE SEVENTY-TWO (72) HOURS PRIOR NOTICE REQUIREMENT SET FORTH ABOVE SHALL NOT APPLY, AND THE VILLAGE SHALL HAVE THE RIGHT, BUT NOT THE DUTY, TO PROCEED WITHOUT NOTICE TO THE HOMEOWNERS' ASSOCIATION. IN THE EVENT THE VILLAGE SHALL PERFORM, OR HAVE PERFORMED ON ITS BEHALF, ANY MAINTENANCE WORK WITHIN THIS EASEMENT, THE COST OF SUCH WORK SHALL, UPON RECORDATION OF NOTICE OF LIEN WITH THE RECORDER OF DEEDS OF COOK COUNTY, ILLINOIS, CONSTITUTE A LIEN AGAINST THE ASSETS OF THE HOMEOWNER'S ASSOCIATION AND AGAINST EACH AND EVERY LOT WITHIN THE SUBDIVISION. THE COST OF THE WORK INCURRED BY THE VILLAGE SHALL INCLUDE ALL EXPENSES AND COSTS ASSOCIATED WITH THE PERFORMANCE OF SUCH WORK INCLUDING, BUT NOT LIMITED TO, REASONABLE ENGINEERING, CONSULTING AND ATTORNEYS' FEES RELATED TO THE PLANNING AND ACTUAL PERFORMANCE OF THE WORK.

LAND SURVEYOR CERTIFICATE

STATE OF ILLINOIS) S.S.
COUNTY OF COOK)

I, MARK H. LANDSTROM, ILLINOIS PROFESSIONAL LAND SURVEYOR No. 2625, DO HEREBY CERTIFY THAT I HAVE SURVEYED AND SUBDIVIDED THE FOLLOWING DESCRIBED PROPERTY:

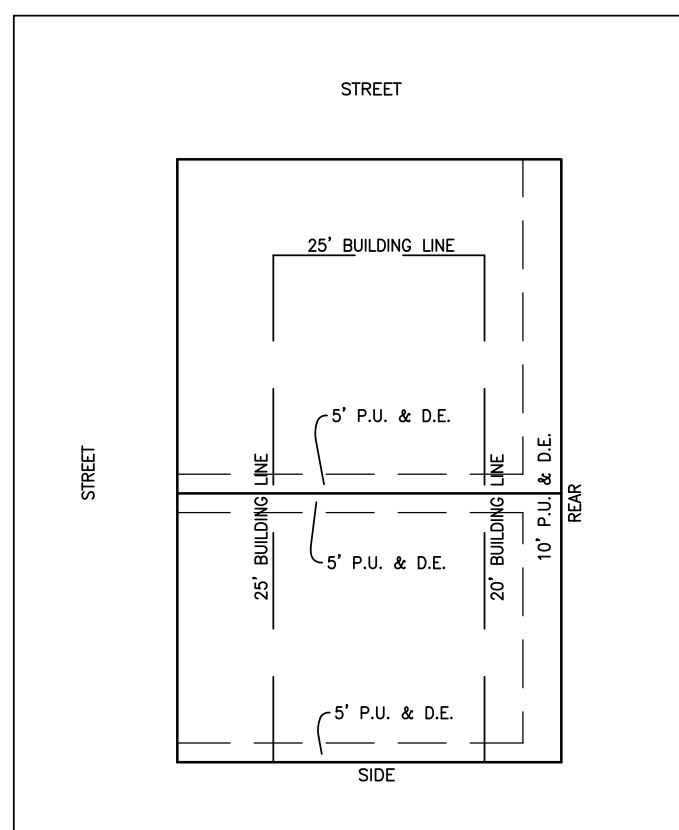
THAT PART OF THE EAST HALF OF THE WEST HALF OF THE NORTHEAST QUARTER OF SECTION 31, TOWNSHIP 37 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS: COMMENCING AT THE SOUTHWEST CORNER OF SAID EAST HALF; THENCE SOUTH 88 DEGREES 21 MINUTES 42 SECONDS WEST, ALONG THE SOUTH LINE OF SAID EAST HALF, 271.47 FEET TO A POINT OF BEGINNING; THENCE NORTH 16 DEGREES 31 MINUTES 47 SECONDS WEST 1504.79 FEET TO THE WEST LINE OF SAID EAST HALF; THENCE SOUTH 1 DEGREE 31 MINUTES 54 SECONDS EAST, ALONG SAID WEST LINE, 1454.25 FEET TO THE SOUTH LINE OF SAID EAST HALF; THENCE NORTH 88 DEGREES 21 MINUTES 42 SECONDS EAST, ALONG SAID SOUTH LINE, 389.42 FEET TO THE POINT OF BEGINNING; IN COOK COUNTY, ILLINOIS;

AND THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SURVEY AND SUBDIVISION. DIMENSIONS ARE IN FEET AND DECIMAL PARTS THEREOF AND BEARINGS ARE BASED ON TRUE NORTH DETERMINED BY GPS MEASUREMENT. I FURTHER CERTIFY THAT NO PART OF THE HEREON DESCRIBED PROPERTY LIES IN A SPECIAL FLOOD HAZARD ZONE, AS IDENTIFIED BY THE VILLAGE OF LEMONT BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY ON FLOOD INSURANCE RATE MAP PANEL No. 17031C0569A, HAVING A REVISION DATE OF AUGUST 19, 2008.

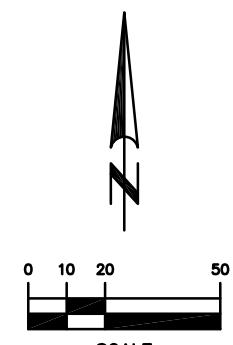
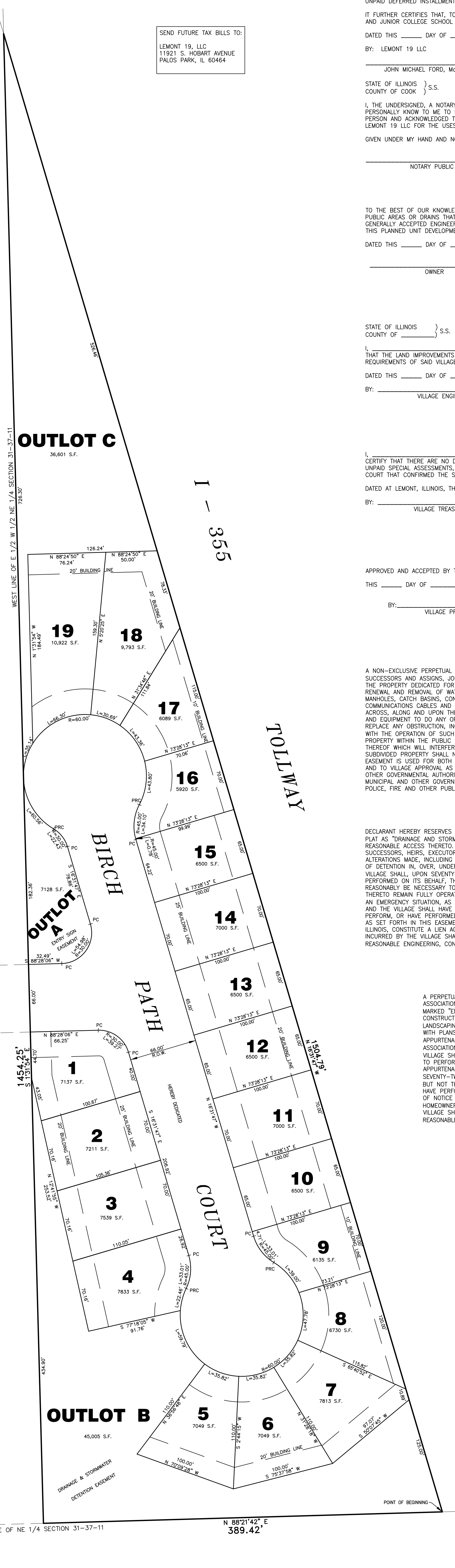
I FURTHER DESIGNATE THE VILLAGE OF LEMONT TO ACT AS MY AGENT FOR THE PURPOSES OF RECORDING THIS DOCUMENT.

DATED AT PALOS HILLS, ILLINOIS, THIS 17th DAY OF SEPTEMBER, A.D. 2014

MARK H. LANDSTROM
IPLS No. 2625
LICENSE RENEWAL DATE: 11/30/2014
MLANDSTROM@LANDMARK20.COM



TYPICAL LOT EASEMENT DETAIL
(UNLESS OTHERWISE SHOWN)



PREPARED BY & MAIL TO:
LANDMARK
ENGINEERING LLC
DESIGN FIRM REGISTRATION NO. 184-005577
7808 WEST 103RD STREET
PALOS HILLS, ILLINOIS 60465-1529
Phone (708) 599-3737
SURVEY No. 13-04-061-SUB

SOUTH LINE OF NE 1/4 SECTION 31-37-11
N 88°21'42" E
389.42'

271.47'
S 88°21'42" W
POINT OF COMMENCEMENT
SOUTHWEST CORNER E 1/2 W 1/2
NE 1/4 SECTION 31-37-11



Village of Lemont
Planning & Economic Development Department

418 Main Street · Lemont, Illinois 60439
phone 630-257-1595 · fax 630-257-1598

TO: Committee of the Whole
FROM: Charity Jones, AICP, Planning & Economic Development Director
SUBJECT: Lemont 2030 – Comprehensive Plan Update
DATE: October 10, 2014

SUMMARY

Staff had intended to provide a completed final draft of the Comprehensive Plan for this meeting. However, other priorities within the last month have delayed the completion of the document. Attached is a draft. The final version will be presented, incorporating any final changes from the Committee of the Whole, at the November PZC meeting.

No changes have been made to the Future Land Use Map since the last meeting. However, staff requests that the Commission provide feedback on whether any changes are desired near 1) the intersection of 135th Street and Gordon Lane and 2) the southeast corner of Walker Rd and Main Street.

ATTACHMENTS

1. Draft Lemont 2030 Comprehensive Plan



The logo features a stylized graphic of three curved lines in green and gold, resembling a swoosh or a stylized 'L'. To the right of this graphic, the word 'LEMONT' is written in a large, black, serif font. Below 'LEMONT', the year '2030' is written in a smaller, green, sans-serif font.

LEMONT 2030

Comprehensive Plan Draft Document



INTRODUCTION

ABOUT LEMONT 2030

Lemont 2030 is the official Comprehensive Plan for the Village of Lemont, Illinois. Lemont 2030 is the centerpiece of Lemont’s planning program; it is the framework within which all other Village plans, initiatives, and regulations operate. The plan is long-range; it recommends immediate and long-term actions to help the Village address the issues we will encounter over the next 15 years. It is comprehensive in scope; its recommendations cover a broad variety of topics, from the desired location for varying types of future development, to ways to improve civic engagement in government initiatives. The plan is comprehensive in coverage as well; it addresses land within our current village limits and unincorporated area within the Village’s 1.5 mile planning jurisdiction.

The recommendations within Lemont 2030 will guide the Village as it considers new public improvements, capital expenditures, and allocation of staff resources. The Village Board of Trustees and Planning & Zoning Commission will use the plan to evaluate future annexation and development proposals. The Plan will provide the basis for future changes to the Unified Development Ordinance and other Village regulations.

Lemont 2030 also serves an important tool to attract new residents, development, and businesses to our community. It sets forth a clear vision for our future growth and development that is rooted in broad public input and adopted by the Village Board. Therefore, for those considering an investment in our community, the plan provides a credible harbinger of the Village’s desired future course.

LEMONT'S PLANNING HISTORY

Lemont 2030 rests within the context of Lemont's long planning tradition and its recommendations are informed by and build upon past planning efforts. The Village –adopted its first official comprehensive plan in 1969. This plan reflected Village goals for growth and recognized that the increased accessibility provided by Interstate 55 and the Tri-State Tollway would speed urbanization of the town. Nonetheless, the planning objectives at the time were to manage growth consistent with the Village's capacity to adequately service such growth. Preservation of natural features, quality construction, accessibility and injection of cultural and recreational opportunities were of high importance.

The 1993 plan acknowledged strengths and weaknesses within Lemont and provided recommendations for future development. Lemont's unique character, historical elements, distinctive natural features and viable industrial sector guided recommendations for a balanced growth pattern. Many of the strengths identified in the plan remain integral parts of the community and continue to guide development decisions today.

In 2002, the Comprehensive Plan was again updated. Many of the plan's priorities echoed the 1993 and 1969 plans, like the protection of natural resources and the importance of our historic assets. The 2002 plan turned its attention to new issues the community was facing, such as the demolition, or tear down, of small homes in established neighborhoods to make room for much larger new homes. The plan also took a neighborhood-level approach unseen in earlier plans, recommending specific actions for various portions of the community. The overall plan had a stronger emphasis on issues related to the design and appearance of sites and buildings.

Over the decades many plans for the downtown area have been completed. These plans echo the consistent refrain of all Lemont's plans; the importance

of a vibrant downtown to the community. In 1977 a Plan for Revitalization of the Central Area recommended improvements to the I&M Canal and its towpath as a way to provide a clear identity for the downtown. This theme is echoed in the 1993 Preliminary Town Planning Analysis of Downtown Lemont, the 1994 Downtown Area Master Plan, the 2002 Opportunities on the Waterfront plan, the 2004 Lemont Station Area Plan, and the 2005 Village Downtown Visioning Initiative & Charette. Since the 1990's, all plans recommended a pedestrian oriented mix of retail, office, and residential uses in new and redeveloped buildings that suit downtown's historic setting.

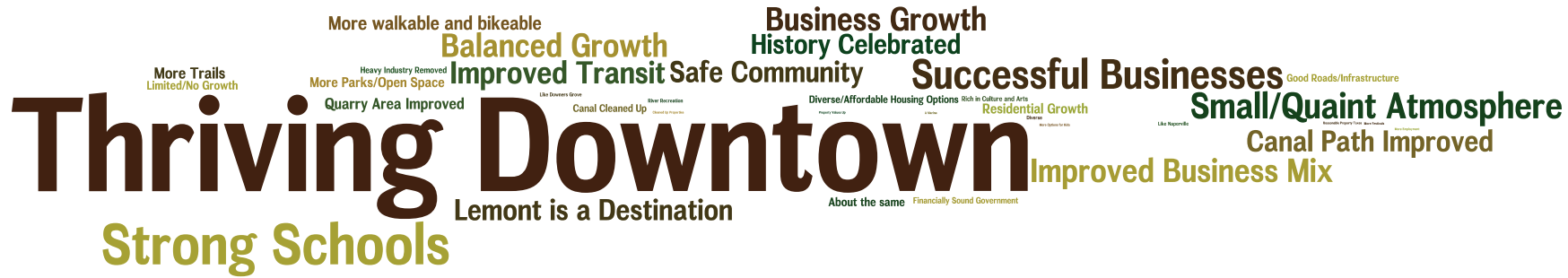
Many recommendations from these plans were completed. Today's downtown streetscape largely reflects the improvements recommended by the 1994 Downtown Area Master Plan. The Lemont Unified Development Ordinance, which became effective in 2008, codified many of the 2002 Comprehensive Plan's recommended changes, making them the new minimum standard expected for all new development.

Lemont 2030 reflects the progress that has been made through the community's past planning efforts. This plan's recommended actions build on past achievements and as they are implemented, will continue to propel the community forward. However, Lemont 2030 also charts a new course for the community; it recognizes and responds to shifting demographic and lifestyle trends that earlier plans did not contemplate. It is firmly grounded in our ideas of what makes Lemont unique and all recommendations have been evaluated through that lens to ensure that we preserve the best aspects of our community while adapting to the needs of an ever-changing region.

PREPARING LEMONT 2030

The development of Lemont 2030 kicked off in fall 2011. The Village issued a survey to residents and business owners asking for their assessment of the community today and their aspirations for the future of Lemont. The survey was available online and via hard copies at various public facilities including township senior centers, park district facilities, Village Hall, the library, etc. A total of 416 respondents completed the survey; all but one completed the survey online. Survey respondents were a diverse cross-section of the Lemont community, with broad geographic distribution and various age groups represented. The Village collected a list of 100 e-mail addresses from survey respondents who wished to stay involved in the plan process; this e-mail distribution list was subsequently used throughout the plan preparation process to notify stakeholders of upcoming workshops, drafts available for review on the Village website, etc.

In November 2011, staff identified the broad themes that were generally reflected in the survey results; these themes became the basis for the chapters of Lemont 2030. Staff drafted vision statements and guiding principles for each of those themes based on the priorities expressed in the survey responses. A public workshop was held on November 16, 2011 where residents and the Planning & Zoning Commission (PZC) further refined the draft vision statements and guiding principles.



In early 2011, the Village received notice that it had received a grant to prepare an Active Transportation Plan. The plan addresses bicycle, pedestrian, and mass transit transportation and replaced the 1993 Lemont bicycle and pedestrian plan, which was greatly out of date. Public workshops were held to solicit input into the active transportation plan in September and October 2011. A steering committee made up of community stakeholders helped review the draft plan. This participation was invaluable to the development of the Active Transportation Plan and added new public voices to the issues to be addressed in Lemont 2030. The Lemont Active Transportation Plan was adopted in May 2012.

From early to mid 2012, staff research continued for various topics, in particular housing and economic development. In July 2012, the PZC began reviewing draft chapters of Lemont 2030 at its monthly meetings. Throughout the process, drafts were posted to the Village website. Staff and the PZC continued to work on translating the community vision into specific recommendations, revising vision statements and guiding principles where needed based on the findings of data and analysis. The Village Board also reviewed draft chapters at its monthly Committee of the Whole workshops.

By January 2014 five draft plan chapters were available for review and comment. Staff had prepared draft future land use categories based on the plan's guiding principles. Two public workshops were held in January and February 2014 in which residents and other stakeholders were invited to apply these future land use categories to a map of Lemont and its planning area. Participation was again solicited through the established e-mail distribution list, social media, the local newspaper,



and announcements during televised Village Board meetings. Over the course of the next few months, staff and the PZC examined the input from the public workshop and at a special workshop in June 2014, the PZC merged the varying components of the public workshop maps into a complete draft future land use map. Staff then used the ArcGIS Community Viz extension to conduct a build-out analysis of the draft future land use map under high, medium, and low build-out scenarios. A build-out analysis estimates the maximum potential development under given conditions. All scenarios shared the same constraints to development (e.g. floodway, road right of way, etc.) and yield assumptions. Yield, or efficiency, represents the portion of an available site that will be used for the intended purpose (e.g. residential lots) vs. supporting purposes (e.g. roads or detention basins); yield assumptions were based on yield of existing

developments within the Village. The draft map was then further refined based on the outcome of the build-out analysis and input from the Village Board at its Committee of the Whole workshops. The formal public hearing on the complete draft Comprehensive Plan was held on September 17, 2014. Again, several mediums were used to advertise the hearing, including the required publication in a local newspaper.

The Village Board adopted Lemont 2030 as the new Comprehensive Plan for the Village of Lemont on October 27, 2014.

OUR PLACE IN THE REGION

A BRIEF HISTORY OF LEMONT

Settled in 1836, Lemont owes its existence to the Illinois & Michigan Canal. Workers arrived to the area, then called Athens, to begin construction of the waterway, which would connect the Great Lakes to the Mississippi River for the first time in history. The Village was incorporated in 1873 and is one of the oldest in the southwest metro area. Although linked to the Chicago region by major freight transportation corridors and Chicago's use of locally quarried limestone in landmark buildings like the Chicago Water Tower, Lemont remained a somewhat isolated village for many decades.

In 1980, Lemont's population stood at 5,640. The village had shown steady but limited growth throughout most of the 20th century. It had taken the town 30 years to double its population. Over the course of the next 20 years from 1980 to 2000, Lemont's population increased by over 130%. The locally explosive growth was driven in part by transportation improvements that made Lemont more accessible to the region but was primarily the result of larger regional trends. From 1980 to 2010 the metropolitan Chicago area experienced tremendous population growth and attendant expansion of urbanized areas. The population of Will County grew almost 35% from 2000 to 2010 and in that same period the population of Kendall County doubled. Lemont, once an isolated community on the rural fringe on the Chicago area, is now firmly planted within the suburban landscape.

Chart - Lemont Population and Region



LEMONT TODAY

Located approximately 25 miles southwest of downtown Chicago, Lemont is well connected to the region through waterways, interstates, and rail. Large land holders including neighboring Argonne National Laboratory, CITGO Lemont Refinery, and Cog Hill Golf Course all take advantage of the accessible location. Forest preserves to the north and east of the community and waterways to the north and west keep Lemont somewhat buffered and separated from surrounding suburbs. This greenbelt contributes to our unique community identity and provides abundant recreation amenities but also creates challenges to sustaining business activity.

The people of Lemont are another defining characteristic of our community; many families have lived in Lemont for four or more generations. Lemont’s population, which was 16,000 in 2010, reflects the village’s history. Today’s racial and ethnic compositions echo the northern and eastern European roots of the community’s population. According to the U.S. Census Bureau, Polish is the most prevalent ancestry; 30.6% of residents identify themselves as of Polish descent. Other common ancestries include: German (19.2%); Irish (20.3%); and Lithuanian (7.4%). Although once a blue collar community, Lemont’s working population is now primarily employed in white collar occupations. Most of these residents commute out of Lemont to work and many drive relatively long distances; Lemont residents travel farther on average than other residents Cook County or the region.⁴



LOOKING TOWARD THE FUTURE

Lemont's past growth was influenced by regional and national trends and Lemont's future development will be likewise. The Chicago region's population is projected to grow from approximately 8.6 million today to 11 million by 2040. Every community in the region will be faced with how to address this regional population growth within the constraints of available resources. In 2010, the Chicago Metropolitan Agency for Planning (CMAP) adopted GoTo 2040 as the Chicago region's comprehensive plan. With a goal of achieving sustainable prosperity, GoTo2040 recommends "investment in existing communities and emphasizes development that is more compact and 'livable'." By implementing GO TO 2040, CMAP states that "residents will have more options for getting around, more options for housing, more jobs nearer to where they live, more parks and open space, more plentiful and cleaner water, healthier air, and better quality of life." Lemont, like all communities, can play a role in achieving regional goals. This plan suggests local solutions in support of regional aspirations, while protecting and enhancing the characteristics of Lemont that make it a unique community.

OUR VISION FOR LEMONT

In 2030, Lemont will be a community where people want to live or visit. It will be known for its thriving downtown, excellent schools, successful businesses, and strong sense of community. Although new residents and businesses will grow the community, Lemont's quaint character will remain. Families who have lived in Lemont for the past 200 years will continue to choose Lemont as their hometown for future generations.

The above vision statement represents what the Village of Lemont can be in 2030 if this plan is implemented. It describes the overarching goal for our community's future and represents the input of hundreds of Lemont residents and other community members. Each chapter of this plan also has a vision statement, which paints a more detailed picture of our desired future relative to the topics of: civic engagement, economic prosperity, natural resources protection, recreation, housing, transportation, and community character. Each chapter also contains guiding principles. These guiding principles are the premise upon which each vision statement is based and further describe our expectations for the future. The recommendations of each chapter are rooted in the vision and guiding principles of the plan and informed by critical analysis of the issues Lemont will likely encounter over the next 15 years. They represent the actionable steps the village can take to ensure we achieve our vision for Lemont.

OUR CIVIC LIFE

In 2030, Lemont residents will be actively involved in their community, with a strong sense of civic pride rooted in Lemont's unique community character. Village government will be characterized by professional public service provided in a cooperative, friendly, consistent, and fiscally responsible manner.

Our Civic Life recognizes that we all need to be active participants in achieving the vision of this plan. It makes recommendations to improve opportunities for civic engagement, collaboration, and good governance. It is grounded in Lemont's small town tradition of connected and engaged residents. The chapter's recommendations seek to fortify community organizations that contribute to the economic and social vitality of the Village.



OUR NATURAL RESOURCES & RECREATION

In 2030, Lemont will be known as a community with exceptional opportunities for outdoor recreation, defining natural characteristics, and quality open space. Stewardship of natural resources including air, land, and water will be paramount to healthy and active living.

Our Natural Resources & Recreation seeks to protect our exceptional natural assets and recommends actions to enhance our local recreation amenities. The chapter also creates a framework to ensure that we provide an adequate mix of park facilities for existing and new residents as the village continues to grow.

OUR ECONOMIC PROSPERITY

In 2030, Lemont will have a thriving business community with few vacant commercial buildings. Downtown Lemont will be a vibrant mixed-use district full of unique shops, restaurants, offices, and homes. Lemont will be a desired destination for visitors from outside the community.

Our Economic Prosperity recommends proactive steps the Village can take to capitalize on Lemont's unique assets and overcome our challenges to reach our vision for economic prosperity. In addition to typical business retention and attraction efforts, the chapter recommends physical and policies changes to make Lemont inviting to new investment.



OUR MOBILITY

In 2030, Lemont will be well connected to the rest of the Chicago region and have excellent connections within the community. Adequate connections will exist for all modes of travel, including vehicles, bicycles, pedestrians, and transit.

Our Mobility represents a shifting view of our local transportation network away from one of just roads to service vehicular traffic and toward complete rights of way for multiple different users. In addition to the bicycle, pedestrian, and transit recommendations influenced by the 2012 Active Transportation Plan, the chapter also recommends a framework for road connectivity in growth areas and addresses larger regional issues such as freight movement on the Sanitary & Ship Canal.

OUR HOMES

In 2030, Lemont will have a complementary mix of housing products that provide financially obtainable options for residents of different stages of life and income levels, so multiple generations of families can call Lemont home.

Our Homes is based on the notion that continued population growth is desirable for Lemont. It recognizes that one of our unique assets is the multiple generations of families living here, but that a majority of homes built in the last 20 years have been unattainable for many first-time home buyers and inappropriate for many older home buyers. The chapter recommends broadening the allowable kinds of new development to achieve a balanced mix of housing products and ensure that Lemont does not lose this important community characteristic.

OUR COMMUNITY CHARACTER

In 2030, Lemont's buildings, structures, and patterns of development will reinforce our community's unique character. Although larger in area and population, Lemont will retain its small-town charm and sense of community.

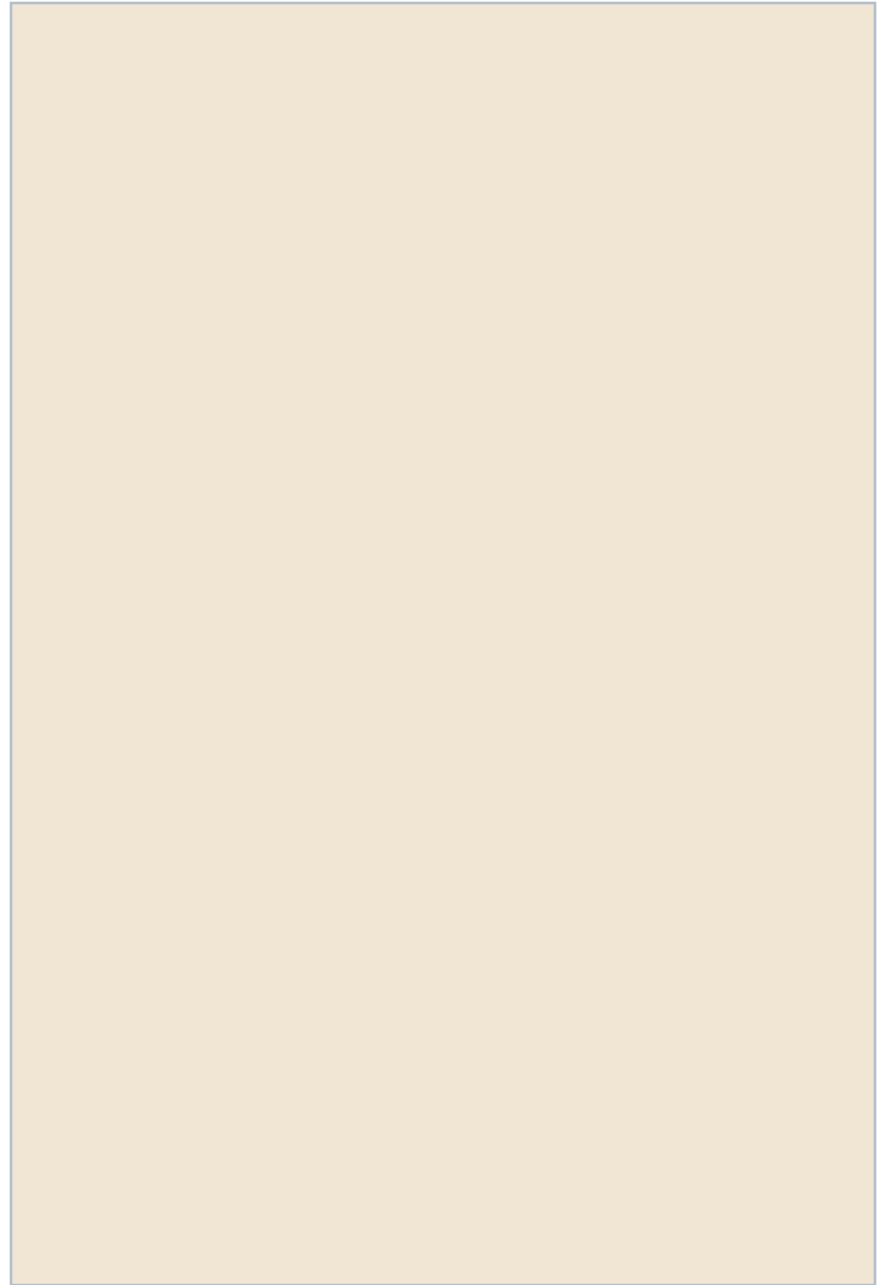
Our Community Character works to tie together the other chapters of the plan and provides an overarching framework for our future land use and development. It seeks to retain Lemont's unique sense of place by preserving our most cherished physical features like our scenic vistas and historic assets, while welcoming new growth that is compatible with the vision and guiding principles of Lemont 2030.

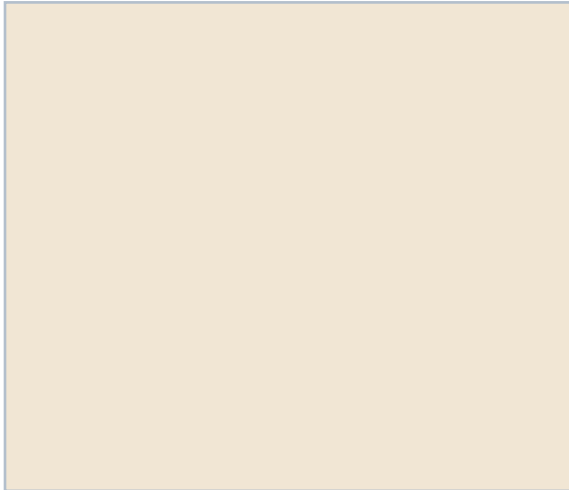
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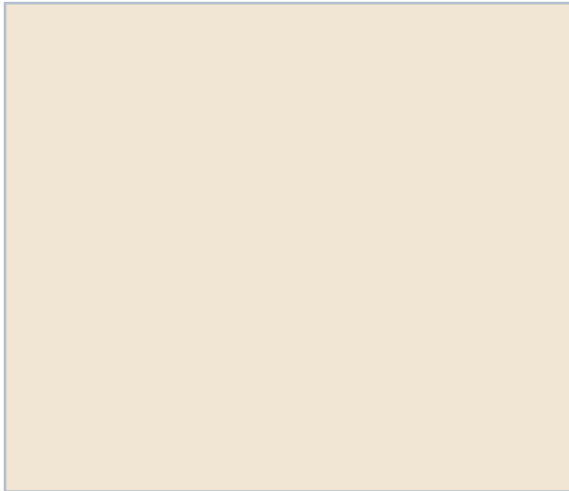
LEMONT PIONEERS





GUIDING PRINCIPLES

- We all bear collective responsibility for our quality of life and should be active participants in achieving the vision of this plan.
- Data is vital to good decision making and should be shared cooperatively and made equally available.
- Institutions that foster a sense of community should be encouraged and provided a place to grow.
- High quality services add to the appeal of the community and should be bolstered through collaborative partnerships.
- Accountability, transparency, and participation are the hallmark of good governance and critical to a prosperous Lemont.



INTRODUCTION

A community with high civic engagement fosters civic pride and innovation and promotes community dialog. It increases awareness of the Village government's role in the community and builds a sense of stewardship for public resources. This element describes Village processes for civic engagement and identifies community organizations that are focused on the economic and social vitality of the Village. This element also makes recommendations to improve opportunities for civic engagement, collaboration, and good governance.

CURRENT CONDITIONS

The Village of Lemont is governed by an elected Village President (Mayor), a Village Clerk and a Board of six Trustees, elected at large. The term of each elected office is four years. Each Trustee is appointed by the Mayor to serve as Board Liaison and/or Committee Chair to a Village department or appointed Village commission.

The Village Board is committed to open and participatory government. The Village informs and engages the public in a number of ways. A Village newsletter is published quarterly and mailed out to all residents. A news update called the Community Corner is published in local papers and includes a message from the Mayor twice a month. Residents also have access to information via the Village website, the Village Facebook site, Twitter, and e-mail or text updates. For certain projects, public workshops, planning sessions, project specific email distribution lists, and public hearings are used to solicit public input.

Transparency and accountability are important to maintaining an open government. The Village keeps the public informed on how and why decisions are made by posting all Village meeting agendas, including detailed staff reports, and meeting minutes on the Village website. A financial profile for Lemont is available on the website which includes the Village bond rating and annual audit, which is prepared by an independent firm. The approved Village budget is also posted annually on the website. The Village Board has recently completed a three-year strategic plan which establishes

measurable goals for the Village, further increasing accountability.

There are five initiatives identified in the strategic plan 1) financial stability, 2) quality infrastructure, 3) economic development and redevelopment, 4) intergovernmental cooperation, and 5) workforce development. Data collection and analysis are integral components of the plan. Data sharing opportunities among Village departments, local organizations, and state and regional agencies will be critical to measuring the success of the strategic plan and the comprehensive plan. The Village currently has data sharing agreements with IDOT and Cook, Will, and DuPage Counties for Geographic Information Systems data. Data sharing between departments occurs but there is no protocol in place for requesting data. Similarly, data sharing between the Village and other taxing districts or local organizations occurs but no formal process or protocol is in place.

Lemont has seven appointed Village Commissions; these Commissions are key volunteer groups that help implement our plans and provide opportunities for people to be involved in their community. The Planning and Zoning Commission conduct reviews and make recommendations to the Village Board of Trustees about proposed zoning actions and various planning efforts. The Historic Preservation Commission reviews applications for Certificates of Appropriateness for exterior alterations to buildings in the Historic District. The Commission also recommends landmark designation for buildings within the Historic District. The Lemont

Environmental Advisory Commission keeps abreast of and advises the Village Board on environmental issues. The Commission sponsors an Earth Day event in April which includes recycling services and tree planting; a fall recycling day is also sponsored each October. The Art and Culture Commission has a mission of enriching the community by cultivating and promoting the appreciation of Lemont heritage through public art. The Commission has completed several community art projects, including the downtown mosaic planters and more recently, a mural on Main Street. The Village Heritage Commission assists with the stewardship and planning for the I&M Canal and the Heritage Quarries Recreation Area.

Lemont also has numerous festivals and special events throughout the year, celebrating a variety of community traditions. Coordinators of events and festivals include the Park District, the Chamber of Commerce, independent organizations, communities of faith, and the Village. Festivals and events are usually free and offer excellent opportunities for community engagement. Participation by individual volunteers and community organizations is vital to the successful execution of these events. Recreational, cultural, and educational programs are another important resource in the community and there are many agencies and organizations that offer programs that enrich community living. The Lemont Public Library, Lemont Township, School District, and Park District are key providers of programs for youth and seniors alike.

RECOMMENDATIONS

To achieve the Village's vision for civic engagement and good governance, the Village should focus its efforts on the following goals:

EMPLOY EARLY INVOLVEMENT AND GOOD PROCESS DESIGN FOR PUBLIC PARTICIPATION.

Early public involvement in village projects enables participants to feel they are part of the process, develops a spirit of cooperation, and encourages the flow of accurate and unbiased information. It also helps the Village be more transparent in their efforts, informing the community about matters of interest and inviting public questions and input. While the Village has for many years stated that public involvement is important and does make efforts to engage the public, no formal process exists to ensure that public participation is a key component of all Village activities. More strategies are needed to guide public engagement. Currently there is no guide for such efforts and without guidance, some planning and decision making occurs without any valuable input from the very people the initiatives are meant to serve.

The Village should develop a civic engagement guide that defines the degree of public participation recommended for various types of initiatives. The guide should include strategies to create more effective civic engagement and establish indicators of success. The Spectrum of Public Participation developed by the International Association for Public Participation is one example of a model that the Village could use to define different degrees of public involvement within the guide. Generally,

the spectrum identifies 5 public participation goals ranging from “inform” being the lowest level to “empower” being the highest level. A project with the public participation goal of “inform” would include strategies such as websites, fact sheets, or open houses. Conversely, a project with the public participation goal of “empower” would include strategies such as voting and advisory groups.

Civic engagement should be robust, beginning early in the process when seeking volunteers and continuing on to the end with an evaluation of the outcomes. When soliciting public input, care should be taken to ensure that all sectors of the population are represented. In some cases targeting certain populations may be necessary. Providing equal access to information and participation opportunities is important if the community as a whole is to be served.

INCREASE ACCESS TO DATA AND INFORMATION.

Decision making should be based on sound data. Collecting data in a functional form (electronic and able to be manipulated) and making it readily accessible is important for progress and efficiency. Data sharing agreements, data sharing officers, data catalogues, and the use of technology are all features that could increase productivity and availability of useful data.

Data sharing between departments within the Village should be done cooperatively. Understanding what data is available and in what format can increase workplace efficiency and promote collaborations among departments. Designating a contact person within each department to handle data requests would help identify what gaps exist in data availability and accessibility. Data sharing with other taxing districts should also be done in a cooperative spirit. Many of the same strategies that would facilitate data sharing among Village departments would be useful for sharing data across agencies.

PROMOTE EDUCATION AND CAPACITY BUILDING.

Opportunities to share educational materials with the public should be at the forefront of our service ideals. Many organizations create educational/informational pieces that relate to topics addressed in the comprehensive plan. When the Village has access to or knowledge of these materials, it should act as a conduit between these organizations and our local electorate. In this role the Village can serve to help educate the public on topics related to the comprehensive plan and positively influence implementation of and support for the plan.

Capacity building refers to growing the infrastructure of skilled individuals and organizations that are present in a community. A network of skilled

individuals and organizations can be a principal factor in turning plans into actions and problems into opportunities. Locally, the Village should seek to cultivate such a network among our various community organizations. Encouraging the establishment of a Civic League that is comprised of these organizations would create a support network and help the organizations to grow and prosper in the community.

Building the capacity of the Village government workforce is also integral to achieving the goals of this plan. The Village should implement the workforce development strategies identified in the Village Strategic Plan and encourage employees to use existing resources for training opportunities.

Encourage Partnerships and Support Contributing Organizations. Partnerships are increasingly important to make the most effective use of limited resources. There are many organizations providing services, programs, and community events for residents of Lemont. These include other agencies such as the Park District, Township, Fire District, School District and Library in addition to Village Commissions, local not for profit and civic

organizations, and communities of faith. Some services, programs, and events overlap and others serve a particular niche. The Village should take advantage of opportunities to partner with other providers of community events and programs, where possible.

PROVIDE EFFICIENT, EFFECTIVE, AND ETHICAL PUBLIC SERVICE.

Professional public service should focus on efficiency, while maintaining the Village's high standard of quality services. Internal operations should be continually evaluated to determine if there are opportunities for improvement. Recommendations outlined earlier in the chapter related to building the capacity of village staff will play an important role as training and technology can increase employee efficiency.

To ensure that Village actions are effective in achieving our desired outcomes, evaluation should be a component of all Village initiatives. Regular evaluations should occur to measure our progress toward achieving the goals of this plan, the Strategic

Plan, and other adopted Village plans. These evaluation results should be included in Village public outreach efforts.

The Village municipal code includes a code of ethical conduct and establishes a process for handling claims of ethical misconduct. As a vital resource and safeguard, ethics training should be implemented and offered annually to demonstrate the Village's commitment to carry out its responsibilities ethically.

SUSTAINABLY MANAGE LIMITED RESOURCES.

Public resources need to be managed in ways that ensure current needs are met, without compromising the ability to meet the needs of the future. The strategies outlined in the Village Strategic Plan for capital improvement budgets and infrastructure planning provides a critical groundwork for continued stewardship of our public resources and should be implemented. Future resource allocations should align with the goals of this Comprehensive Plan.

Implementation Action Area 1: Employ Early Involvement and Good Process Design for Public Participation

Develop a civic engagement guide for Village initiatives.

Lead Implementer(s): Planning & Economic Development Dept. & Administration

Encouraging public participation has been a goal of the Village for years; however no guidance is available to assist with determining the appropriate levels of participation for any particular initiative. The Village should develop a civic engagement guide that prescribes the level of participation expected for various kinds of Village initiatives and describes what that level of public participation would entail. For example, the guide may suggest that some initiatives merely inform the public through a notice in the local newspaper while other initiatives would engage the public through a series of workshops.

Utilize everyday language when making public notices and announcements.

Lead Implementer(s): Planning & Economic Development Dept.

Planning and zoning is a field that uses a considerable amount of jargon. Rephrasing planning and zoning requests and notices to more common terms would help the general public be more informed and less intimidated by the process, which may increase the rates of public participation. Additionally, increasing the use of visual aids in public presentations would help illustrate complex ideas and improve audience comprehension.

Use a variety of mediums to elicit public participation.

Lead Implementer(s): Planning & Economic Development Dept.

Using a wide variety of public participation mediums is preferred over single source methods that may unintentionally exclude certain populations from participating. The Village currently utilizes the local paper, newsletter, social media, the Village website, and some specialized mediums such as workshops and surveys as needed, but we would benefit from expanding the options for public participation. The Village should explore other options such as crowdsourcing, QR codes, focus groups, etc. The Village should develop a matrix that identifies all the available tools for public engagement and the advantages, disadvantages, cost estimate, and performance for each. The matrix would provide an opportunity to assess the pros and cons of all available mediums for any initiative and reduce the likelihood of defaulting to a traditional medium.

Actively engage traditionally underrepresented groups.

Lead Implementer(s): Planning & Economic Development

Providing opportunities for traditionally underrepresented group such as youth, seniors, and non-English speaking populations to participate in Village planning efforts is important. The Village should create a stakeholders directory that identifies key contacts for particular groups (ethnic, elderly, disabled, youth, etc.). The key contacts would be the pathway to exchanging and disseminating information and ensuring that these harder to access groups are reached.

Implementation Action Area 2: Increase Access to Data and Information

Designate a data sharing contact for each department.

Lead Implementer(s): Administration, Village Departments

Each department collects data as part of their day to day operations. This data may be of use to another department but currently there is no protocol in place for how to obtain the information. The Village should designate a point of contact for each department to process internal data requests. Having a dedicated source within each department will help make data more accessible for decision making and would foster interdepartmental collaboration.

Maintain a streamlined process for FOIA requests

Lead Implementer(s): Administration

The Village recently implemented an online Freedom of Information Act (FOIA) intake system to increase efficiency and transparency. In that process the FOIA Directory was updated to identify designated FOIA officers and provide guidance on what information is available to the public. The Village should adopt a practice of annually updating the Directory and evaluating the online system performance.

Seek opportunities to collaborate with other agencies and organizations on data sharing

Lead Implementer(s): Administration.; other agencies as determined

Data is becoming increasingly more available. Technology has made data collection and dissemination much easier and less cost prohibitive. The Village should continue to collaborate with other agencies and organizations on data sharing to reduce redundancy and increase opportunities to make better informed decisions. A process should be developed to outline an appropriate method for requesting and sharing data among local agencies.

Utilize technology to make data more functional and accessible

Lead Implementer(s): Administration

Data sources that are currently paper based should be transitioned into electronic formats that are functional for sorting, searching, and manipulating. Staff training opportunities should be made available to assist in that process.

Implementation Action Area 3: Promote Education and Capacity Building

Share information about regional and issue oriented planning initiatives that impact Lemont

Lead Implementer(s): Planning & Economic Development Dept.

Recognizing that the Village does not exist in a bubble, special care should be taken to ensure that the Village and the community are kept abreast of regional plans that have local impact. Plans that have a positive impact on the local community should be supported. Information about plans should be shared with the community.

Seek opportunities to collaborate with other agencies and organizations on public education campaigns

Lead Implementer(s): Planning & Economic Development Dept.; other agencies as determined

There are many resources available that help increase awareness of issues relevant to the community. The Village should collaborate with other agencies and organizations that provide education materials. Staff should seek out materials that are relevant to topics addressed in the comprehensive plan and disseminate that information to the local community. Examples of educational pieces may include bikeway safety brochures, trainings on native plantings and stream bank erosion control, information on proper hazardous waste disposal, water conservation tips, etc.

Encourage the development of a Civic League to increase the capacity of local organizations

Lead Implementer(s): Planning & Economic Development Dept.; other agencies as determined

As community based organizations and the individuals involved in those organizations gain skills, they can make more efficient use of local resources and be more effective in accomplishing their desired goals. Since implementation of this plan depends in part on the participation of such organizations, helping them build their capacity to effect change is important. One opportunity for increasing the capacity of local organizations is to create a member driven Civic League, whose members would be representatives of the various community organizations. The Civic League can function as a support network for each of these organizations and be a community impetus for civic engagement. The Village should encourage the development of a Civic League or other framework to increase the capacity of local organizations.

Build the capacity of Village employees

Lead Implementer(s): Administration; Village Departments

Government employees are charged with providing professional service to the community. Leadership and management training for employees is one of the action items identified in the Village Strategic Plan and should be supported and continued beyond the plan's three-year term. Additionally, employees should be encouraged to use the Village Employer Assistance Plan resources which have work-related skill building training opportunities available at no cost.

Support training opportunities for Village Commissioners and committee members.

Lead Implementer(s): Administration

Commissioners and committee members provide a valuable service to the Village and dedicate their time, effort, and expertise to the community. Implementing a training seminar for these volunteers that focuses on leadership, organizational management, and volunteer management would help the groups become more effective in their roles. The Village should also encourage commissioners to take advantage of training opportunities available through professional organizations like the American Planning Association or the National Alliance of Preservation Commissions.

Implementation Action Area 4: Encourage Partnerships and Support Contributing Organizations

Identify common goals between the Village and other taxing districts and pursue opportunities to partner.

Lead Implementer(s): Administration

Districts such as the Park District, the School District, the Fire District, Library, and Township all have services and programs that positively contribute to the community and make Lemont an attractive location for long-time Lemonters and newcomers alike. Recognizing the shared benefits provided, the Village should inventory the goals of each District and identify areas that are conducive to partnership both for the short-term and the long term.

Implementation Action Area 5: Provide Efficient, Effective, and Ethical Public Service

Maintain a strong ethical culture.

Lead Implementer(s): Administration; Ethics Commission

Chapter 2 of the Lemont Municipal Code includes the Village’s Code of Ethical Conduct and Governmental Ethics and the State Gift Ban Act. The chapter outlines what is expected of government employees and what constitutes unethical behavior. The process for reporting violations is also described. An ethics program that includes annual training and mechanisms to support professional ethics should be implemented to help maintain a strong ethical culture in the workplace.

Increase efficiency in Village processes while maintaining quality public service.

Lead Implementer(s): Administration

The Village should evaluate internal processes for opportunities to maximize efficiency. The Village should evaluate opportunities to coordinate between departments and consolidate services, where feasible. Examples of areas to be evaluated include: permit processing; plan review procedures; and payment processes for village services.

Improve efficiency of soliciting input into small-scale development inquiries.

Lead Implementer(s): Planning & Economic Development Dept.

New developments come into the Village in multiple forms. For large scale developments with a concept plan, the Village offers developers an application for a technical review committee (TRC) meeting where the developer could meet with a cross-discipline team comprised of Village staff and other taxing districts for input on their development proposal prior to the submittal of a formal application. The TRC model should be expanded to include options for smaller scale development inquiries that would benefit from cross-discipline input. Establishing a process that would allow for one meeting between all pertinent parties would decrease the time frame for obtaining necessary input.

Incorporate evaluation into Village plans and initiatives.

Lead Implementer(s): Administration

Planning for future land use, infrastructure, water, and financial needs is important because it provides a strategic direction for meeting Village goals. Evaluation is equally important and because it provides an opportunity to assess and adapt strategies to ensure they are as effective as they can be. Evaluation provides an opportunity to demonstrate successes and shortcomings, which improves accountability. Additionally, when results are shared transparency is increased. Village plans should outline how the goals of the plan will be evaluated and identify the measures of success. A timeline for when the evaluation should take place should also be included. Village initiatives should be similarly evaluated on a regular basis for consistency with adopted plans and for their success in meeting established goals.

Report on implementation of Lemont 2030 Comprehensive Plan.

Lead Implementer(s): Planning & Economic Development Dept.

Village staff should provide a report to the Village Board every two years that outlines the progress made toward fulfilling the recommendations of this comprehensive plan. These reports should include the status of each implementation action step detailed in the plan.

Implementation Action Area 6: Sustainably Manage Limited Resources

Ensure that services remain in adequate supply as the community grows and service demands increase.

Lead Implementer(s): Administration

Services such as police, fire, water and sewer are critical public functions in a community and the Village must take care to ensure that current demands are met and the future growth is accommodated in a manner that does not compromise the community. Additionally as telecommunication and energy services change, the Village should ensure that services are compatible with the community and that services produce positive benefits to residents.

Implement the Village Strategic Plan 2013-15 strategic initiative for quality infrastructure.

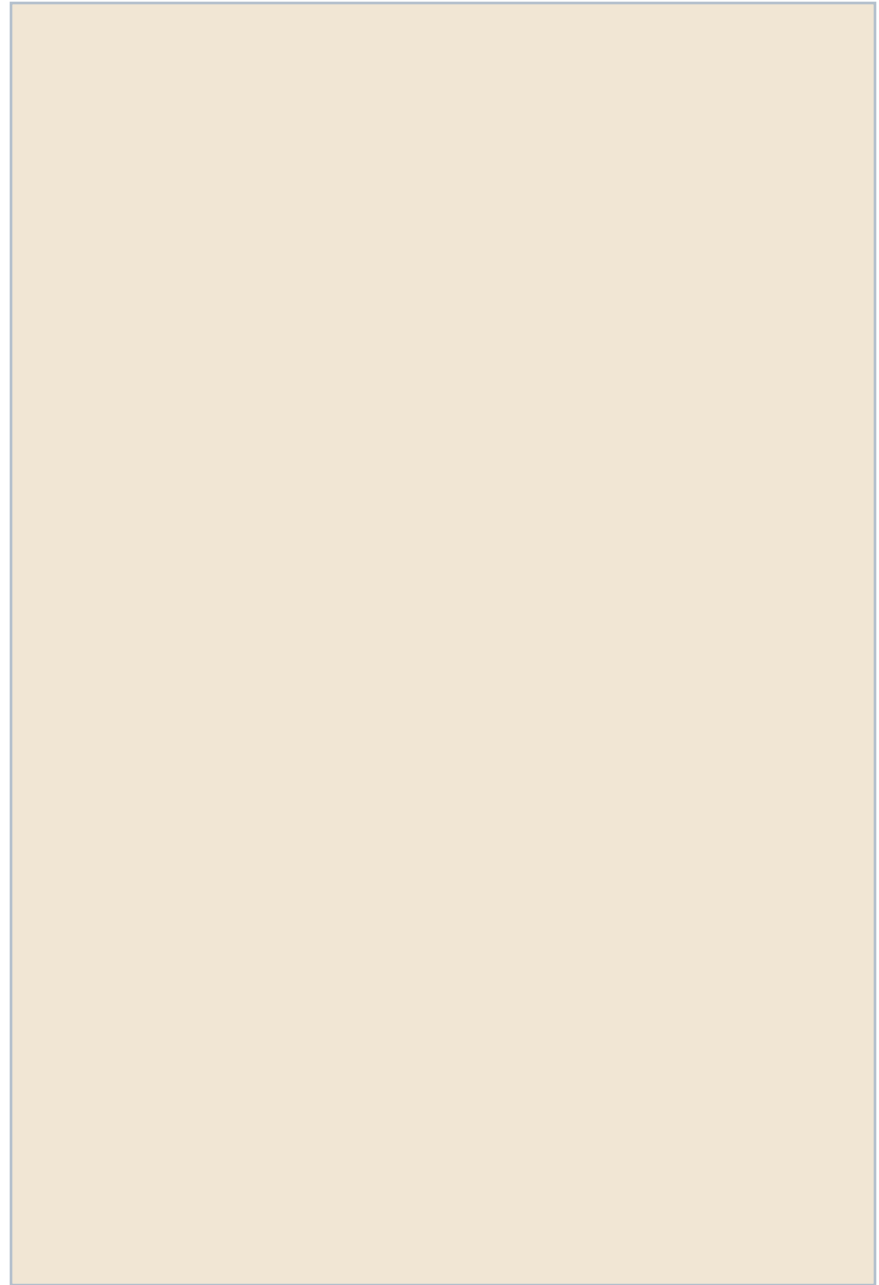
Lead Implementer(s): Administration

The Quality Infrastructure strategic initiative seeks to 1) conduct a comprehensive review of existing road evaluation system, 2) develop infrastructure expansion plan for future growth and to 3) establish a multi-department capital improvement plan. These actions will ensure public resources are prioritized and spent responsibly. The Village should continue the practice beyond the plan's three-year term and should coordinate with goals of the comprehensive plan.

OUR ECONOMIC PROSPERITY

In 2030, Lemont will have a thriving business community with few vacant commercial buildings. Downtown Lemont will be a vibrant mixed-use district full of unique shops, restaurants, offices, and homes. Lemont will be a desired destination for visitors from outside the community.

LEMONT PIONEERS



GUIDING PRINCIPLES

- Village codes and permitting processes are safeguards of public health and safety; they should also be tools for promoting economic growth and development.
- Patronizing local businesses keeps money circulating in our local economy, thereby benefitting local businesses and local taxing bodies. “Shop Lemont First” should be the ethic of government agencies, local businesses, and residents.
- By providing retail development consistent with local demand, Lemont residents will have adequate choices within the community to meet most of their retail shopping needs.
- Proactive approaches to business recruitment and retention are needed to overcome challenges to achieving our vision for economic prosperity
- Creating local employment opportunities for residents provides many benefits to our community including environmental benefits from shorter commutes and strengthened social ties among citizens who live and work locally.
- The downtown, I&M Canal, and the Heritage Quarries Recreation Area are unique assets and should be further cultivated to be attractive destinations for residents and visitors.
- The unique charm and rich history of Lemont provides a strong foundation for tourism. Partnerships will create the synergies needed to import spending into the local economy and make Lemont a destination for visitors

INTRODUCTION

In many ways, any local community's economy is a reflection of larger regional, national, and international trends, driven by forces far beyond the control of a local municipal government. Lemont, like the region and the nation, does not have the same level of manufacturing activity and the accompanying manufacturing jobs that it once had. The health care industry has grown locally and nationally as a reflection of the increasingly complex nature of health care and the aging population in the United States. Regionally and locally there has been limited total job growth over the last ten years.¹

Although all local economies are pushed and pulled by larger trends, each place has its own unique assets and challenges. While Lemont is within one of the most educated metropolitan areas in the country, Lemont's residents and local workforce have even higher rates of educational attainment than the larger region (38.7% of population 25 and over with a bachelor's degree or higher vs. 34% for the region).² Although Lemont is located within the second most populous county in the country, we are unique in that we still have hundreds of acres of land available for new residential or commercial development within Lemont township.³ While Lemont's origins date back to the 1830's, many of Lemont's neighbors like Woodridge and Darien were not developed until the 1950's - 60's. Our neighbors do not face the same challenges of replacing and updating aging infrastructure as we do in Lemont.⁴

How do we take advantage of our unique assets and overcome our unique challenges to reach our vision for economic prosperity? This plan suggests an ongoing, comprehensive economic development effort focusing on: (1) specific industries that are likely to be attracted to Lemont's unique strengths; and (2) key areas in and around Lemont with the highest potential for current and future economic activity.

CURRENT CONDITIONS

As a part of the Chicago metro, Lemont shares in many of the region's strengths and weaknesses. Achievement of our local economic goals depends largely on the success of coordinated efforts to improve shared regional infrastructure and workforce resources. Locally however, Lemont's infrastructure and workforce are two of its greatest assets as a potential location for business. Lemont provides its own water service and generally has excess capacity to meet demand; this allows for new development to proceed without costly upgrades to Village facilities. Most of the Village and its adjacent planning area is serviced by water and sewer, or has service within a reasonable distance. The Village has recently made plans to extend water and sewer service into a portion of its unincorporated planning area, opening this area up to additional development opportunities.

One infrastructure limitation for Lemont's growth is providing sewer service to adjacent sites in Will and DuPage counties. Any extension of service into those areas requires an amendment to the Water Reclamation District of Greater Chicago's (MWRD) facilities planning area. Lemont is also considerably older than many neighboring communities; its aging infrastructure is insufficient for new development in some areas and competing communities may not face similar challenges. In particular, aging infrastructure has been issue near the historic downtown retail district. The Village has taken proactive steps to improve infrastructure in these areas, but more work remains.

One of Lemont's other great strengths as a potential location for business is its educated workforce. The percent of Lemont residents with high school and bachelor's degrees far exceeds state and metro area averages. For retailers, Lemont has above average household incomes, resulting in above average disposable income to support local retail activity. However, the vast majority of Lemont's local residents work outside the village which means that the area has a low daytime population to support retail establishments. Of 7,169 workers living in Lemont, only 12% also work in Lemont; the other 88% work outside the community.⁵

Just like the region, Lemont is impacted by state and county tax policies. Lemont struggles to compete with nearby communities for commercial and industrial development due to its disadvantageous tax situation. Property taxes for commercial and industrial properties are typically higher in Cook County than in nearby Will or DuPage counties. Sales tax is another comparative weakness for Lemont versus surrounding communities. Lemont actually lies within three different counties, Will, DuPage, and Cook, but the vast majority of Lemont's territory is in Cook County. Lemont's sales tax rate in Cook County is 8.25%. By comparison, if retail properties were located in the DuPage or Will County portions of Lemont, their sales tax rate would be at least one percent lower.

TARGET INDUSTRIES

In preparation of this comprehensive plan, a Target Industries Report was created based on a careful examination of Lemont's competitive position in the marketplace, its assets, and its liabilities.⁶ Target Industries are industries or groups of industries that are compatible with our community vision and are likely to choose to locate, remain, or grow in Lemont because of our economic, geographic, or other comparative advantages. The practice of targeting has become increasingly commonplace among local governments and regional economic development organizations as agencies seek ways to make the most efficient use of limited resources.⁷

The Target Industries Report examines each of the 20 North American Industrial Classification System (NAICS) industry sectors. Each industry sector was evaluated on the following quantitative factors: whether the sector is experiencing positive national, regional and local employment trends; whether regional economic development agencies are targeting the sector for future growth; whether there is a relative concentration of local employment in the sector when compared to the Chicago metropolitan region and the state; whether local jobs in the sector represent a significant portion of total local employment; and whether local resident employment in the sector represents a significant portion of total resident jobs. Each sector was also evaluated on two qualitative factors: whether the sector aligns with the Lemont 2030 vision and whether the sector

is compatible with Lemont’s unique strengths, weaknesses, opportunities, and threats.

The Target Industries Report ultimately identifies six industry sectors toward which the Village should concentrate its economic development efforts. Four sectors are identified as growth targets, while two sectors are identified as preservation targets. The growth targets include: Health Care and Social Assistance (NAICS 62); Retail Trade (NAICS 44-45); Professional, Scientific and Technical services (NAICS 54); and Arts, Entertainment and Recreation (NAICS 71). The preservation targets are Manufacturing (NAICS 31-33) and Transportation and Warehousing (NAICS 48-49).

Based on the findings of the Target Industries Report, Lemont should seek to increase the proportion of growth target industry sectors in the local economy. Preservation target industry sectors are those which are not expected to increase as a percent of the total local economy, but are still vital components of the local economy. The Village should seek retention and expansion of existing businesses and limited attraction of new businesses in these industry sectors. The target industry sectors contained within the Target Industries Report should take priority as the Village considers implementation of the Comprehensive Plan recommendations.

ECONOMIC ACTIVITY CENTERS

The Target Industries Report identifies ten locations within the Village or its planning area as economic activity centers. Economic activity centers are existing or potential future hubs of business activity; they are not intended to represent the locations of all commercial activity within the Village, but rather those areas where there already are or may in the future be significant concentrations of economic activity. These economic activity centers are the locations where the Village’s targeted industries are already located or may be located in the future.



The following matrix joins the target industries to Lemont’s economic activity centers. Cells shaded in green indicate that a given target industry is appropriate for a given activity center. These recommended locations should be considered in future annexation, planning and economic development efforts.

Target Industries						
Economic Activity Centers	Growth Targets				Preservation Targets	
	Health Care	Retail	Professional, Scientific & Tech Asst.	Arts, Ent. & Recreation	Manufacturing	Transportation & Wholesale
Downtown						
Sanitary & Ship Canal						
Citgo						
Timberline						
W. 127th Street						
State & 127th						
Archer / I-355						
Maley Road						
Route 83						

RECOMMENDATIONS

To achieve the Village’s vision for economic prosperity and to increase the proportion of target industry activity in Lemont, the Village should focus its economic development efforts on the following goals.

DEVELOP LEMONT’S “PRODUCT”.

Just as the Chicago region competes with other regions in the country to attract businesses, residents, and visitors, Lemont competes with other communities for such resources. To enhance our competitive advantage, Lemont should create both a physical and a policy environment that supports economic growth. The Village’s physical environment includes the appearance of commercial districts, the gateways into our community, and other physical attributes that are key to making a good impression on visitors and residents, including visitors who might consider opening or expanding a business in Lemont. The Village’s policy environment includes zoning and building regulations, Village procedures, policies regarding incentives, and other non-physical considerations that are equally important to businesses seeking to open or expand in Lemont.

BRANDING.

While the Village is making tangible physical and policy changes to support growth, it should simultaneously pursue an effort to identify the Village’s brand and promote that brand through a comprehensive and ongoing brand strategy. Branding and marketing help a community distinguish itself from other communities and

help develop a sense of the community’s identity. Branding has become increasingly important for cities, as they compete against one another for residents, businesses, and visitors. “This competitive environment is a reality of our times, and how a city stakes out and communicates its distinctive place within it largely decides which cities succeed and which falter in the race for economic prosperity. To this end, places are just like companies: those with a strong brand find it much easier to sell their products and services and attract people and investment.”⁸

Although branding is often thought to be simply a logo or a tagline, logos and taglines are marketing tools used to implement a brand strategy. CEOs for Cities describes branding efforts as, “anchored in a community’s societal, political or economic objectives ... identifying the core promise that it makes to key audiences, and developing and consistently communicating the core, positive attributes of the place. Whether a place is looking to rebuild, enhance or reinvigorate its image, the first step is a comprehensive brand strategy.”⁹

DEVELOP DOWNTOWN AS A DESTINATION FOR RESIDENTS AND VISITORS.

As Lemont’s historic core and a key area of commercial activity, additional efforts should be dedicated to develop downtown’s assets. The

continued vitality of downtown was a key priority expressed during the Lemont 2030 public visioning process. Additionally, downtown represents an area of significant prior investment by the Village. From 1999 to 2010 in the downtown TIF district, over \$5.4 million of TIF funding has been spent on public infrastructure improvements, and nearly \$1 million has been spent on marketing, façade grants, and other improvement efforts.¹⁰ Significant private investment has also taken place during this time period, the most obvious of which is the 82-unit Front Street Lofts condominium project. But many smaller, yet substantial other private investments have been made to update and restore the many smaller and often historic buildings downtown. Over \$250,000 in private funds has been spent just by participants in the downtown façade and site improvement grant program. For all of these reasons, downtown warrants dedicated economic development efforts. Both physical improvements and policy changes will help Lemont realize its vision for downtown by 2030.

DEVELOP AND IMPLEMENT A BUSINESS RETENTION & EXPANSION PROGRAM.

The Village currently does not have a formal business retention and expansion program. Establishing such a program, with a designated staff coordinator, is an important step toward achieving

our economic vision. Generally, it is less expensive for a community to retain and grow its existing businesses than to attract new businesses. Also, business retention and expansion efforts honor the prior investment made by local businesses. Annual surveys of local businesses are central to any business retention and expansion program. Surveys serve three functions. The surveys help collect important information that otherwise may not be available at the local level, or may not be available at the necessary level of detail. Surveys help build rapport between the business community and the economic development team conducting the surveys; they are a way to show businesses that the Village values their input. Finally, surveys help identify mid and long-term issues facing local businesses and provide an opportunity for the Village to assist the businesses with these issues. For example, a survey may reveal that an owner of a successful local business wants to retire; with that knowledge, the Village can assist the owner in succession planning and/or marketing the business for sale. Although annual business surveys should be the Village's first step, a successful business retention and expansion program should include other initiatives and services to support existing businesses, particularly those within Lemont's targeted industry sectors.

DEVELOP AND IMPLEMENT A BUSINESS ATTRACTION PROGRAM.

While expansion of existing businesses will provide new economic growth, new businesses are also needed. New businesses will help expand the local tax base and add to the variety of locally available goods and services. Through straightforward strategies, like maintaining a complete inventory of commercial and industrial property in the Village, the Village can help match new or growing businesses in our targeted industry sectors to opportunities for development in Lemont.

Implementation Action Area 1: Develop Lemont's "Product" – Physical & Policy Improvements

Develop inviting gateways into Lemont

Lead Implementer(s): Planning & Economic Development Dept.

Gateways are key intersections/corridors that represent major points of entry into a community. Ensuring that these points are attractive is key to creating a positive first impression of Lemont for visitors. The Village should enhance our gateways through streetscaping, signage, and other physical improvements. Private development at gateways should reinforce the public improvements and further enhance the aesthetics of these important areas.

Allow amendments to Planned Unit Developments for infill commercial development

Lead Implementer(s): Planning & Economic Development Dept.

Many of the Village's shopping centers and other commercial developments were approved as planned unit developments. As such, many of the sites are restricted to specific site designs and/or parking ratios. Often the PUDs require more parking than recommended by current Village standards or best planning practices. On these sites, PUD amendments should generally be granted to incorporate additional commercial buildings.

Create master plans for Lemont's economic activity centers

Lead Implementer(s): Planning & Economic Development Dept.

Each site has its own unique assets and challenges. For those centers which are undeveloped, or require significant redevelopment to become a hub of economic activity, master development (or sub area) plans should be developed. In addition to land use and design considerations, these plans should address infrastructure capacity and economic feasibility of any plan proposals.

Annex economic activity centers that are not already within the Village

Lead Implementer(s): Planning & Economic Development Dept.

Many of the economic activity centers that are key to the Village's future economic growth are not currently within Village limits. Annexation of these areas is an important first step to add the necessary acreage for new commercial development.

Vigorously enforce existing property maintenance codes and pursue additional codes as needed

Lead Implementer(s): Planning & Economic Development Dept., Code Enforcement

Attractive commercial districts are critical to creating a positive impression for shoppers; unattractive districts are unlikely to be successful. The Village should prioritize enforcement of property maintenance in commercial districts, including the noncommercial properties located within or adjacent to those districts.

Implementation Action Area 1: Develop Lemont’s “Product” – Physical & Policy Improvements

Establish a community-wide façade and site improvement program

Lead Implementer(s): Planning & Economic Development Dept.

The downtown façade and site improvement grant has been widely successful in helping business and property owners make needed improvements to downtown buildings and businesses. A similar program could encourage reinvestment in older commercial properties throughout the community. The program could be structured as a grant or low interest loan.

Create a “white elephant” ordinance or policy

Lead Implementer(s): Planning & Economic Development Dept., Village Attorney

It is not uncommon for large retailers to close and leave a vacant building behind, known as a “white elephant”. Many communities have addressed the problem of white elephants through ordinances that require large retail developments to submit a detailed reuse plan before site plan approval or pay an annual fee into a redevelopment fund. Some ordinances prohibit the use of restrictive covenants, which often prevent efficient reuse of vacant commercial properties. The Village should explore the development of a “white elephant” ordinance or policy to be applicable to future large-scale commercial development.

Annually review Village codes and development review procedures

Lead Implementer(s): Planning & Economic Development Dept., Building Dept.

At least once a year, Village staff should review any needed changes to the Unified Development Ordinance, other codes, and internal development review and permitting procedures to see if any improvements can be made to increase efficiency or reduce unnecessary regulation. Contractors, builders, and other stakeholders should be given an opportunity to provide input.

Revise the Unified Development Ordinance to support increased daytime and resident population

Lead Implementer(s): Planning & Economic Development Dept.

To support additional retail services the Village needs to increase its daytime and residential population near its commercial districts. Revisions to the Unified Development Ordinance such as smaller minimum lot sizes for single-family homes and increasing areas zoned for multi-family housing near commercial development would support residential population growth. Such revisions should be implemented, so long as they are not in conflict with other housing or land use goals of this plan.

Create a comprehensive incentives policy

Lead Implementer(s): Planning & Economic Development Dept., Village Administration, Finance

A comprehensive incentives policy will let businesses and residents know what kinds of incentives will be considered by the Village and for what kinds of projects. The policy should include consideration of in-kind as well as direct monetary incentives. Generally, incentives should only be available to businesses within Lemont’s targeted industries (growth or preservation) and/or businesses that will redevelop an underutilized or brownfield site. More detailed criteria may be included for specific types of incentives (e.g. the criteria for receiving in-kind incentives may be different than tax abatement). Incentive requests should be evaluated using a cost-benefit analysis.

Implementation Action Area 1: Develop Lemont’s “Product” – Physical & Policy Improvements

Promote the development of health care sector businesses along 127th Street, west of State Street.

Lead Implementer(s): Planning & Economic Development Dept., Village Administration

Typically sales tax generating uses are the preferred land use for commercial corridors. However, the area along 127th Street, west of State Street has two characteristics that make it particularly attractive for the development of health care businesses; it is located along I-355 in close proximity to two major hospitals and several medical uses already exist within the corridor. Conversely, the area is not particularly attractive for retail development due to its low traffic counts, which are unlikely to change dramatically. For these reasons, the Village should prefer medical office and other health care industry development along this corridor when making land use decisions, including incentive and planned unit development requests.

Maintain existing industrial zoning with very limited expansion

Lead Implementer(s): Planning & Economic Development Dept.

Manufacturing and transportation & warehousing are Lemont’s two targeted preservation industries. These industries, located on the Village’s manufacturing and B-4 zoned properties, provide local jobs and play an important role in the regional economy. To retain this important component of our local economy, the Village should not reduce the amount of manufacturing zoned property, with the exception of properties within and immediately adjacent to the Route 83 & Main Gateway TIF area and downtown Lemont. The Village should seek to increase our total acreage of industrial land use through annexation when the areas of annexation that are adjacent to existing industrial/manufacturing areas and such zoning will not create a conflict with existing residential development. The Village should refrain from rezoning existing territory to manufacturing, with the exception of B-4 zoned properties, discussed below. Any new industrial development should comply with the Village’s high standards for site design and aesthetics.

Revise the B-4 zoning district regulations and the Canal Overlay District

Lead Implementer(s): Planning & Economic Development Dept.

The B-4 zoning district is intended for outdoor commercial recreation. However 67% of B-4 zoned properties are within the Canal Overlay District, which allows for uses related to water-borne shipments and the barge industry along the Sanitary and Ship Canal which is unrelated to outdoor recreation. The zoning district and overlay cause unnecessary confusion and should be revised. The uses allowed within the Canal Overlay District should still be allowed along the Sanitary and Ship Canal, but new zoning districts should be created to distinguish between the currently B-4 zoned areas truly intended for recreation, and those intended for industrial and/or transportation related uses.

Annex Nearby Arts, Entertainment and Recreation Employment Centers

Lead Implementer(s): Planning & Economic Development Dept.

Where owners are willing, the Village should annex existing nearby employment centers within the Arts, Entertainment, and Recreation growth target industry sector.

Implementation Action Area 2: Branding

Define Lemont's Current Brand Image

Lead Implementer(s): Village Administration,
Planning & Economic
Development Dept.

Define the current perceptions of the community using tools like surveys or in person interviews.

Define Lemont's Aspirational Brand Identity

Lead Implementer(s): Village Administration,
Planning & Economic
Development Dept.

Define the perceptions we want people to have of Lemont in the future. The aspirational brand identity is a goal the Village will strive to achieve.

Create a Brand Positioning Strategy

Lead Implementer(s): Village Administration,
Planning & Economic
Development Dept.

The gap between the current brand image and the aspirational brand identity influences the brand positioning strategy. The brand positioning strategy begins to move the village toward the aspirational identity, but communicates a credible image of Lemont as it is today. The brand positioning strategy is used to drive communications and the marketing plan.

Execute a brand-based marketing plan

Lead Implementer(s): Village Administration,
Planning & Economic
Development Dept.

The marketing plan will execute the brand positioning strategy, and will change over time as the brand positioning strategy changes. A brand-based marketing plan will include advertising, but should also include other opportunities to enhance the Village's brand (e.g. customer service interactions).

Implementation Action Area 3: Develop Downtown as a Destination for Residents and Visitors

Stabilize the I&M Canal wall and improve water conditions in the canal.

Lead Implementer(s): Planning & Economic Development Dept.

The I&M Canal is the reason Lemont was founded and the nationally historic canal still cuts through the downtown. The Village has installed miles of walking paths on either side of the canal and planted extensive landscaping along the canal in heart of downtown. However, the canal and its original limestone canal walls are in need of repair. Restoring water to the canal and stabilizing the limestone canal walls, at least in the heart of downtown, will honor the past investments made by the Village and ensure the canal serves as an asset to the downtown, rather than a liability.

Create an “open air museum” within the downtown

Lead Implementer(s): , Lemont Art & Culture Commission, Historic Preservation Commission, Lemont Area Historical Society

Downtown has many historic structures with rich histories and various works of public art depicting aspects of Lemont’s past. However, visitors do not have information to help them realize the historical significance of these buildings and displays. By adding historic interpretation (e.g. signs, self-guided tour maps, podcasts) the Village can create opportunities for people to interact with downtown’s existing historic features and enhance the visitor experience. The Village should also add features in the downtown that use Lemont’s history to engage and inform visitors.

Continue to support increased commuter rail service

Lead Implementer(s): Administration

The Village has long recognized that increased Metra service would enhance the economic vitality of downtown, and the entire community. As such, the Village has supported increased service on the Metra Heritage Corridor Line. Efforts in support of increased service should continue.

Market downtown as a visitor destination

Lead Implementer(s): Planning & Economic Development Dept.; Chamber of Commerce

Downtown Lemont is a unique, historic traditional business district. It is also host to most of the Village’s special events. To take advantage of downtown’s unique assets, promote attendance at special events, and remain competitive with other nearby downtown districts, the Village should create print and online advertising campaigns to market downtown to local residents, visitors from nearby communities, and heritage tourists.

Revise UDO as needed to continue support of a mixed use environment, consistent with historic development patterns

Lead Implementer(s): Planning & Economic Development Dept.

In 2005 Lemont adopted new zoning standards for the downtown. The standards are designed to maintain the area’s mixed use, pedestrian oriented environment. The standards are also designed to allow new construction, but with design features and setbacks that fit with the historic patterns of development downtown. The use standards have generally been successful to date, but in some instances the bulk regulations may allow construction that would be incompatible with existing buildings. The bulk standards should be re-evaluated and amended as deemed prudent. The standards should strike a balance between preserving the character of the downtown and stimulating investment in the area.

Implementation Action Area 3: Develop Downtown as a Destination for Residents and Visitors

Minimize the Visual Impact of Vacant Storefronts.

Lead Implementer(s): Planning & Economic Development Dept.

Vacant storefronts are particularly detrimental to the vitality of a downtown district; because shops are close together and buildings are close to the street the storefront windows are highly visible. The Village should coordinate with building owners to place artwork or other signs in the storefront windows of a building that has been vacant for a given period of time. The signs or art displays serve to reduce the visual impact of the vacant storefront window in the streetscape.

Create a funding plan to continue maintenance of TIF improvements upon expiration of the downtown TIF.

Lead Implementer(s): Administration, Planning & Economic Development Dept.

The downtown TIF district expires in 2014. Upon the expiration of the TIF, the Village will need to develop a plan to maintain and continue improvements to the public amenities in the downtown.

Implementation Action Area 4: Develop and Implement a Business Retention & Expansion Program

Conduct Annual Business Retention Surveys

Lead Implementer(s): Planning & Economic Development Dept.

Annual business surveys are the foundation of most business retention and expansion programs. Due to resource constraints, some surveys will be conducted electronically or by paper but in-person surveys should also be conducted, particularly for businesses within the Village’s growth target industries.

Increase local shopping

Lead Implementer(s): Planning & Economic Development Dept.; Chamber of Commerce

Increasing the percentage of total disposable income spent within the village will increase local tax revenue and support local businesses. The Village should seek to increase local shopping through 1) a marketing campaign to educate residents on the benefits of local shopping and 2) assisting local businesses to match their inventory and services to those in demand by local residents.

Support retail clusters through advertising

Lead Implementer(s): Planning & Economic Development Dept.

The Village should create targeted advertising campaigns aimed at supporting existing local retail clusters that draw people into the trade area. For example, a “lunch in Lemont” campaign directed to nearby employment centers to enhance spending at Lemont’s quick service eating establishments.

Identify and assist home-based businesses

Lead Implementer(s): Planning & Economic Development Dept., Chamber of Commerce

Working with the Chamber of Commerce, the Village should begin a program to identify existing home based businesses in Lemont in the professional, scientific, and technical services target industry sector. Once identified, the Village should survey the businesses to discover common needs and interests and work to create programs and/or services to assist the businesses to transition to an office-based business with employees.

Support the Lemont Art & Culture Commission to further growth in Arts, Entertainment, & Recreation

Lead Implementer(s): Planning & Economic Development Dept., Lemont Art & Culture Commission Chamber of Commerce

Lemont should build on its existing assets to promote economic growth within the Arts, Entertainment & Recreation target industry sector. One of these assets is the Lemont Art & Culture Commission. The Commission has been successful in developing several public art projects. It also provides art classes and features works of local artists in the recently opened Lemont Center for the Arts. The Commission works collaboratively with the Lemont Artists Guild, a group of local artists. The Village should support the continued work of the Art & Culture Commission by providing a staff liaison to assist with grant applications and programming aimed at promoting economic growth in the arts and entertainment sector. The Village should also support the Commission in its efforts to raise funds for a permanent Lemont Center for the Arts in the downtown.

Implementation Action Area 5: Develop and Implement a Business Attraction Program

Create and maintain a sites and buildings inventory

Lead Implementer(s): Planning & Economic Development Dept.

In order to quickly respond to requests for information from real estate brokers, developers, retailers and others, the Village should create and maintain an inventory of all commercial and industrial property in the Village. The inventory should also include properties currently outside the village limits that have development potential and could be annexed.

Cultivate a positive reputation for Lemont in the region

Lead Implementer(s): Planning & Economic Development Dept., Administration

The Village should participate in industry group events, particularly real estate industry events. Participation in such events provides opportunities for Village staff to interact with these communities, make Lemont more known in the region, and cultivate a positive, pro-active reputation for the community.

Pursue Health Care Industry Businesses

Lead Implementer(s): Planning & Economic Development Dept.

Lemont has many existing health care industry businesses, particularly along the 127th Street corridor. The Village should work with these businesses to identify other kinds of health care businesses that would be complementary to the existing business mix. Working with business and property owners, the Village should develop marketing materials targeted toward these kinds of health care industry businesses and execute outreach strategies to recruit the businesses to Lemont.

¹U.S. Census Bureau(2013) OnTheMap Application. Longitudinal-Employer Household Dynamics Program. <http://onthemap.ces.census.gov/>

²Chicago ranks 45th among all 374 Census Bureau Census Metropolitan Statistical Areas for the number of people age 25 or older with a bachelor's degree or higher. U.S. Census Bureau, 2010 Census.

³U.S. Census Bureau, 2010 Census.

⁴Village of Woodridge incorporated in 1959; City of Darien incorporated 1969.

⁵U.S. Census Bureau (2013) OnTheMap Application. Longitudinal-Employer Household Dynamics Program. <http://onthemap.ces.census.gov/>

⁶Lemont Target Industries Report (2012) www.lemont.il.us/lemont2030

⁷Swager, R. J. (1987) The Targeting Study in Economic Development Practice. Economic Development Review, Vol. 5, Issue 2: 56-60.

⁸CEOs for Cities (2006) Branding Your City, p.2, <http://www.ceosforcities.org/research/branding-your-city/>

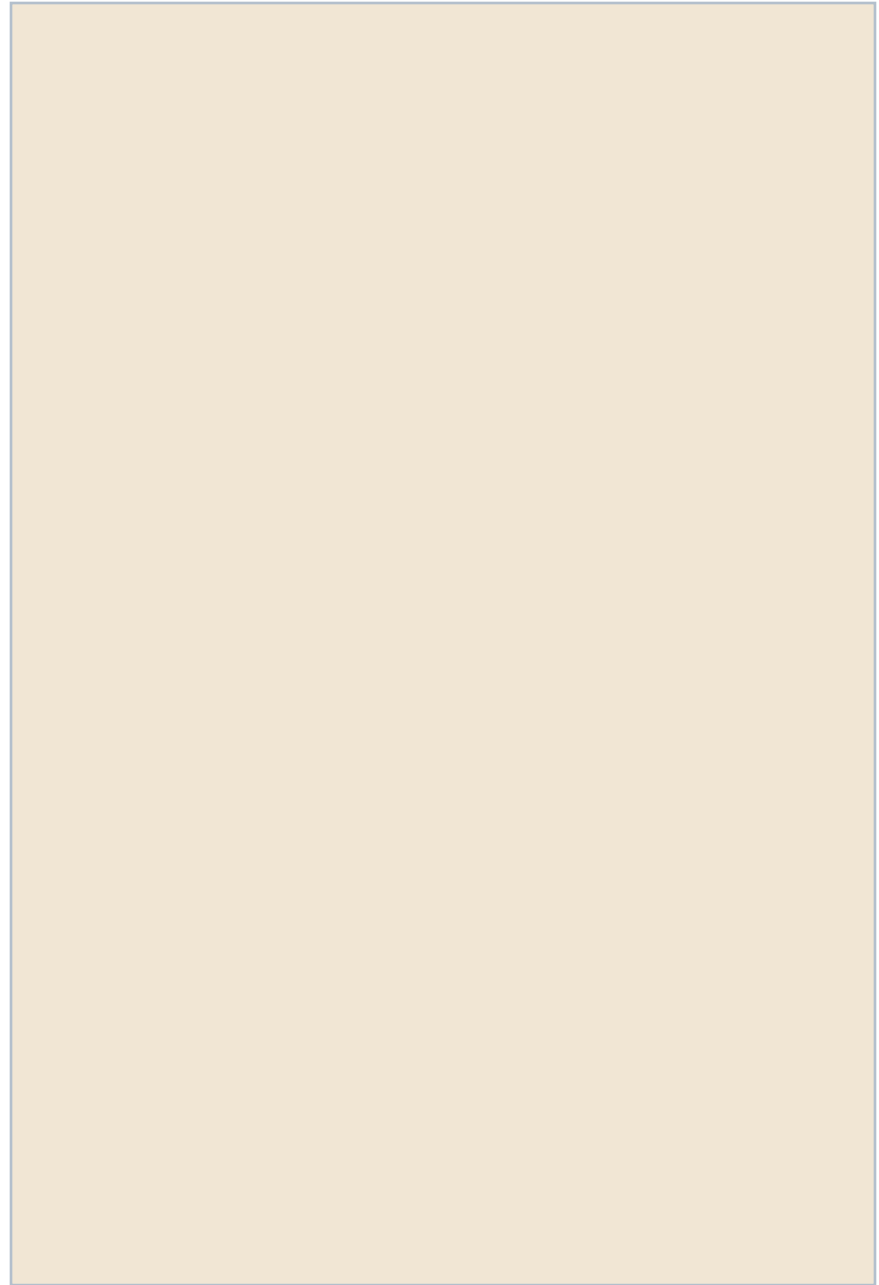
⁹CEOs for Cities (2006) Branding Your City, p.3, <http://www.ceosforcities.org/research/branding-your-city/>

¹⁰Lemont Downtown TIF District Annual Reports FYE 2000 to FYE 2010

OUR NATURAL RESOURCES & RECREATION

In 2030, Lemont will be known as a community with exceptional opportunities for outdoor recreation, defining natural characteristics, and quality open space. Stewardship of natural resources including air, land, and water will be paramount to healthy and active living.

LEMONT PIONEERS





GUIDING PRINCIPLES

- Lemont's natural features and topography have intrinsic value and should not be compromised by development.
- Access to clean, safe drinking water is an essential ingredient to a healthy and viable community.
- Natural areas and ecosystems should be managed to respect natural processes.
- Better air, land and water quality means a cleaner environment, improved opportunities for economic development, and a healthier way of life.
- Ample recreational amenities and connectivity between open spaces contributes to high quality of life and supports healthy living.
- The I&M Canal and the Heritage Quarries Recreation Area are unique natural assets with untapped recreational potential.



INTRODUCTION

Lemont is distinctive in the Chicago region for its topography and natural surroundings. In a region that is generally known for its flatness, the Village sits on the crest of a hill - the bluffs of the Des Plaines River Valley. Forest preserves surround the community on the north and east side. Long Run Creek (a tributary of the Des Plaines River) can be found at the southern end of the Village. These exceptional natural assets are juxtaposed with industrial uses along the Sanitary and Ship Canal to the north and west of the Village. The recommendations of this element seek to provide a balance between natural resource protection and development.

The Heritage Quarries Recreational Area and I & M Canal are assets to the community and have potential to provide quality recreational experiences for residents and visitors alike. These and our other natural features are signature to Lemont and can provide meaningful and vibrant recreational experiences. With goals to increase connectivity between existing open space and recreation, the Village is well positioned to create an active and healthy community.

CURRENT CONDITIONS

AIR AND SOIL QUALITY

Air and soil quality is generally regulated by the EPA through various permitting regulations. Industries along the Sanitary and Ship Canal report on air emissions and toxic releases to the air.¹ Currently 9 companies located in and near Lemont report on toxic releases to the air. Odor complaints are often times the harbinger of environmental issues such as leaks, pipe breaks and spills and can help limit risks in a community. Lemont was the first municipality in Illinois to establish a management system, called the Odor Alert Network (OAN), to respond to odor complaints. The discharge leading to the local Lockport Illinois Buckeye Oil spill that occurred in 2010 was discovered in response to an odor complaint by a nearby resident.²

Trees also improve air quality and the Village has taken several measures to ensure trees are taken into consideration during the development process. New development proposals are required to submit a tree preservation plan which includes a tree inventory and take measures to mitigate any losses. Landscape plans are also required and guidance is provided on what plant material and parkway trees are suitable options for our region.

Energy conservation and the use of green products and services are additional methods to improve air quality. The Village, in renovating Village Hall and constructing the new Police facility employed energy and water conservation measures and is supportive of green products and alternative energy.

Village codes are flexible and supportive of green home design as evidenced by the construction of the “green” home in Briarcliff Estates subdivision.³ The home was built in a way that increases occupant comfort and reduces negative environmental impacts. Additionally, Electric Vehicle Stations are available in the community at the Long Run Marketplace shopping center.

Soil contamination is handled by the EPA through a variety of programs such as Superfund, Leaking Underground Storage Tank (LUST), Resource Conservation and Recovery Act (RCRA) sites and Brownfield sites, to name a few. The Village currently has one EPA-identified Brownfield located at the former Tri-Central Marine site. An environmental assessment was completed in 2001 and a clean-up plan is currently underway. Lenz Oil Service, Inc., a former Superfund site, completed construction cleanup in 2009.⁴

WATER QUALITY AND SUPPLY

A majority of the community is served by groundwater resources. The Village of Lemont water distribution system consists of approximately 75 miles of looped water main, two above ground storage tanks, and one ground level storage tank. Four deep wells and one shallow emergency well provide an average of 2.5 million gallons of water per day to Village residents. Wells draw from deep bedrock aquifers of the Ancell Unit and the Ironton-Galesville formation. The aquifers are topped with fine grained material of low permeability, which

provides a degree of natural protection to the groundwater. While the impermeable layer between the shallow and deep aquifers does better protect deep groundwater from contamination, it also makes groundwater recharge for the deep aquifers a more challenging and slower process because vertical infiltration is limited.⁶ This, coupled with projected increases in demand, threatens the ability of deep aquifers to adequately meet the regional need without interceding measures.

Illinois Executive Order 2006-01 required planning activities to address water supply issues in the 11-county Northeastern Illinois Regional Water Supply Planning area. This executive order resulted in the development of Water 2050 Plan released in 2010. The Chicago Metropolitan Agency for Planning facilitated the development of the Plan and has made over 200 recommendations for state, regional and local agencies.

Urban runoff is rainfall that does not soak into the ground but instead flows over the land or in the stormwater sewer system to the nearest body of water. For Lemont, the principal water body is the Illinois & Michigan Canal. Water going into a waterway is not treated so it is important to filter what goes into the storm sewer. Industrial uses in Lemont are generally located along the waterways on the northern border of the community. The cumulative effects of these uses and storm water runoff upstream have impaired the water quality of the I & M Canal, the Des Plaines River, and the Sanitary and Ship Canal. Primary contact recreation, such as swimming, in the Des Plaines River is

impaired by fecal coliform. Fish consumption is impaired by the presence of mercury and polychlorinated biphenyls (PCBs). Aquatic life in the waterways is impaired by the presence of iron, oil and grease, chloride, and phosphorus, much of which is caused by urban runoff and storm sewers.⁷ To help keep silt from entering the sewers and ultimately the receiving waters, the Village has erosion and sedimentation control measures, some green infrastructure, and street sweeping.

RECREATION AND OPEN SPACE

The I & M Canal is not only an important waterway for managing the Village storm water, it is also an important natural and cultural amenity. Natural areas in Lemont range from small corridors in the form of conservation easements to large tracts of land as found in the Heritage Quarries Recreation Area (HQRA). The HQRA is nearly 230 acres of open space a half-mile east of downtown Lemont; it is a combination of land owned by the Village and Township along with MWRD-owned property that is leased to the Village. The HQRA is currently managed by the Heritage Committee in partnership with the Village Public Works department.

Lemont Township owns and maintains the 59-acre Heritage Woodland Sanctuary near I-355. Maintenance of and improvements to the Heritage Woodland Sanctuary were originally grant funded, but are now transitioning to mostly volunteer based management.

The Park District has smaller natural open space areas: a naturalized detention facility at Bambrick Park and an open space area in Kensington Park. Maintenance of the naturalized detention area at Bambrick Park is under the direction of the Park District and has been funded through a three year maintenance grant. Future maintenance is likely to be contracted out at the Park District's expense. The Park District's Kensington open space has been generally left unmanaged.

In addition to natural areas, Lemont Park District provides park space that ranges from small playgrounds to large community parks. According to the 2004 Park District Master Plan, 92.9 acres of park space were available to residents within the district. Community parks (Bambrick and Centennial) comprised 74.4 acres and neighborhood parks comprised the remaining 18.5 acres. Playgrounds were identified by site rather than acres. Ten playgrounds were identified and they are generally 0.25-0.50 acres in size. The service area for Park District community parks, neighborhood parks and playgrounds is 1 mile, 1/2 mile and 1/4 mile, respectively.⁸ Lemont developed a level of service (LOS) standard for parks in the 1969 Comprehensive Plan. The Lemont LOS was similar to the Park District level of service but it recommended a larger service area for community parks. The National Recreation and Park Association recommends between 6.25 to 10.5 acres of developed open space per 1,000 residents.⁹ The recommended standards in the Park District Master Plan are 4 acres/1,000 residents for community parks, 2

acres/1,000 residents for neighborhood parks, and 1 site/ 1,400 residents for playgrounds. Based on the recommended standards, the Park District identified a need for an additional 110 acres of park space. When the Park District parks, the Heritage Woodland Sanctuary, and the HQRA are included, the recommended standard for total park acreage per thousand residents is met.

In 2013, Lemont residents completed a community needs assessment survey developed by the Park District. The survey revealed that the top three new facilities desired by residents were 1) biking paths/trails, 2) paths/trails that connect to one another, and 3) walking paths/trails. That finding has been translated to a long term goal in the Park District's current strategic plan. Additionally, the Park District has a strategic goal to explore opportunities to bring recreation to the downtown area.

In addition to parks and open space, Lemont residents have a variety of opportunities to participate in recreational events throughout the year. The Village sponsors the Quarryman Challenge and provides support for other organizations' events through the issuance of special event permits and the dedication of staff resources. The Park District also holds special recreational events, such as the Frigid 5K run. Special events are supported with Village advertising, police service, and assistance from public works department.

RECOMMENDATIONS

To achieve the Village's vision for natural resource protection and community recreation, the Village should focus its efforts on the following goals:

PROMOTE ENVIRONMENTAL STEWARDSHIP TO ENHANCE AIR AND SOIL QUALITY.

Air pollution and soil contamination have negative health impacts and decrease quality of life. A healthy community should have clean air and toxic free soils, but accidents or negligence sometimes compromise these basic needs. Lemont has made many efforts to ensure a safe and healthy environment by working to remediate brownfields, establishing the Odor Alert Network, and supporting energy conservation and green building. While great strides have been taken, additional efforts can be made to continually improve air and soil quality.

MAINTAIN INTEGRITY OF NATURAL WATER SYSTEMS AND KEEP SUPPLY NETWORK IN GOOD REPAIR.

The Village is dependent on groundwater to provide safe drinking water to all its residents. The quantity and availability of water from deep aquifers is difficult to gauge because aquifers are recharged at a slower rate than surface waters. The time frame can range from months to thousands of years, depending on the depth and the composition of the aquifer. It is believed that regionally the deep aquifer systems and Lake Michigan cannot be relied upon for additional water as both have nearly met the sustainable or legally mandated limits.¹⁰ With projections of water shortages from increases in demand, water

conservation and water infiltrations measures will become critical strategies for meeting future water needs.

There has been considerable advancement in understanding water resource supply and demand in recent years as a result of studies conducted by the Illinois Department of Natural Resource and the Illinois State Water Survey for the northeastern Illinois region. Adequately managing the supply and demand will take regional cooperation to ensure water supply is managed sustainably. Recommendations outlined in the Water 2050 plan should be implemented and additional regional coordination should be pursued by the Village.

Although the Village has taken steps to promote and implement best management practices in stormwater, a more comprehensive approach to managing water quality and supply is needed. One approach would be the implementation of a natural infrastructure network (NIN), which the EPA identifies as an "interconnected network of natural areas and other open spaces that conserves natural ecosystem values and functions, sustains clean air and water, and provides a wide array of benefits to people and wildlife".¹¹ Parcels with or near streams, wetlands, waterways, ravines, forests and other natural areas should be designated resource protection areas. To maintain the integrity of ecosystem health, green infrastructure measures (e.g. permeable pavers, bioswales, rainwater harvesting,

etc.) and low impact development should be pursued on these parcels. Developing strategies to preserve and/or develop parcels within the NIN with green infrastructure and low impact development produces multiple benefits including improvement to water quality and supply and improving biodiversity.

ENSURE LONG-TERM MANAGEMENT OF NATURAL AREAS AND HABITATS.

Natural areas have economic, environmental, and social benefits that are threatened if quantity and quality are not maintained. Lemont has several natural areas that provide open space amenities to community residents including the 200+ acre Heritage Quarries Recreation Area. Areas owned and managed by the Park District and Township adds another 110 acres of open space. All of Lemont's natural areas and green infrastructure components are managed individually and without a comprehensive long-term maintenance plan. A common misconception about natural areas is that natural means unmanaged. However, the fact is that left unmanaged, areas can quickly deteriorate, lose quality species, and become overwhelmed with invasive species that damage biodiversity. A comprehensive approach and partnerships are needed to more adequately manage Lemont's natural open space.

ENHANCE RECREATION EXPERIENCES.

Recreational amenities in a community increase healthy living by providing a place to be physically active and allowing residents to interact in the community. Many recreational amenities exist **within the community but there are untapped opportunities**, particularly at the Heritage Quarries Recreation Area and the downtown area. A natural resource inventory and further development of the HQRA master plan are key to understanding the recreation potential that exists at the site and planning for future improvements. A baseline inventory will allow the Village to develop a range of recreational amenities for the enjoyment of an expanding number of visitors/users.

MAINTAIN ADEQUATE PARK LEVELS AND PARK ACCESS.

While the community as a whole has exceeded the National Recreation and Park Association (NRPA) standards for open space, meeting the changing needs of the community is still a concern. When residents were surveyed by the Park District, trails and walking paths were high on their priority list and as such should be incorporated into park planning. Connectivity between existing parks and open space is a need identified in the Lemont Active Transportation Plan (LATP). Functional park and open space connections is also a recommendation of the Chicago Metropolitan Agency for Planning (CMAP) Go To 2040 plan. Connectivity should be pursued with incorporation of linear parks and the implementation of the LATP. The Village should

pursue multi-use paths or linear parks to meet connectivity goals.

Additionally, although the Village exceeds the standards for the amount of park space, there is a void of park space in the Downtown District. Recreation downtown should serve a multitude of users.

A Level of Service (LOS) ensures that park and recreational facilities are planned for appropriately and are in adequate supply. Service standards provide a bench mark for evaluating service deficiencies and for monitoring progress. They also help define what new services and facilities are needed to support new growth in the community. The Park District identified LOS standards in their 2004 Comprehensive Plan but have since reclassified some of their parks. In evaluating the Park District LOS standard, the Village LOS standard from 1969, and the NRPA standard for parks, the recommended park types and standards for Lemont are as follows:

– Mini Park.

Generally a mini park consists of an age specific playground. It may include passive recreation items such as picnic shelters or a walking path if it is under 1 acre. The desirable size is less than 1 acre. The service area is 1/4 mile radius and it meant to be within walking distance of the population it is to serve. One half acre of mini parkland per 1,000 people is recommended. Neighborhood Park. Generally a neighborhood park has a playground and some type of ball field or court (baseball, soccer, football, basketball, tennis, etc.). The desirable park size is 5 acres but can be smaller

or larger if the amenities are provided. Courts and fields are generally used for unscheduled pick-up games but may at times be used for scheduled games. A neighborhood park has good visibility and parking is generally off-site. Two acres per 1,000 people is recommended and the service area is 1/2 mile radius.

– Community Park.

A community park has multiple amenities and serves a multitude of users. Common amenities include fitness centers, playgrounds, pools, splash pads, picnic areas, walking paths and multiple ball fields and courts. Community parks are geographically distributed throughout the community. Fields and courts accommodate scheduled practices and games. Parking is primarily on-site and good vehicular access is provided as a park may serve residents community-wide, dependent upon the types of amenities present. The desirable park size is 25 acres but can be smaller or larger depending on available amenities. Ten acres per 1,000 people is recommended.

– Special Use Park.

A special use park is one that offers a community a unique recreational opportunity. The size is dependent on the offerings but the desired size is 50+ acres. The park serves the entire community and may draw interest from neighboring communities.

The Village will use the recommended LOS in evaluating future development proposals and their impact on the availability of recreational resources within the community. Implementing the recommended LOS will ensure that developments

will either have or be within easy access of recreational amenities and facilities.

ENCOURAGE PRIVATE RECREATIONAL OPPORTUNITIES.

Inviting visitors to appreciate the natural environment, history, and culture of Lemont will play an important role in identifying Lemont as a community with exceptional recreational opportunities. Public-private partnerships that provide additional recreation opportunities such as golfing, boat and kayak rental on waterways, rugby or tennis are needed and should be actively encouraged. Likewise, special events that are recreational in nature and serve a multitude of users should be supported in the community. Businesses or organizations offering geocaching events, birding hikes, camping, bike tours, canoeing, fishing derbies are all examples of recreational activities that would stimulate interest in Lemont as a recreational destination.

Park Type	Type of Activity	Desired Size	Service Area	LOS
Mini Park	Specialized park that serves a limited population or specific group such as toddlers or seniors.	Up to 1 acre	¼ mile	0.5 acres/1,000
Neighborhood Park	Serves multiple users and includes a playground and may include other amenities such as ball fields, courts, or passive recreation opportunities. Fields and courts generally do not have scheduled activities and parking is often off-site.	5 acres	½ mile	2.0 acres/1,000
Community Park	Active park space that includes more intense recreation facilities such as pools, courts, and multiple ball fields. Scheduled games are common. May also include some passive recreational options. Parking is generally provided on site.	25 acres	Community wide, but geographically distributed throughout the community	10.0 acres/1,000
Special Use Park	Park of unique interest including areas of natural quality for outdoor recreations such as hiking, boating, fishing, or camping. Also includes linear parks developed for varying modes of recreational travel such as hiking, biking, skating, etc. with the goal of making connections throughout the community.	Size sufficient to protect the resource and provide maximum use	Community wide	

Implementation Action Area 1: Promote Environmental Stewardship to Enhance Air and Land Quality

Adopt a tree care plan for Village owned trees.

Lead Implementer(s): Public Works

For improvements to air quality, the Village should develop a tree care plan to ensure that the investments made in planting parkway trees is balanced with a plan for long-term care of trees. This is particularly important as it relates to controlling pest infestations such as the Emerald Ash Borer which has impacted a significant portion of Lemont's tree canopy.

Improve documentation of Lemont's trees and conservation easements

Lead Implementer(s): Planning & Economic Development Dept.

Lemont requires the submittal of tree surveys for new developments and landscape plans that detail information on proposed parkway trees. Similarly, conservation easements to protect trees in certain areas are also often created. This information should be requested in electronic format so the Village could begin assembling a database to assist in the documentation and preservation of species. This effort will ensure species diversity is maintained in the Village and will better direct tree care, as not all trees require the same care. It can also help identify and better control the spread of pest infestation if the Village can identify clusters of certain species in any particular location of the Village.

Identify brownfields and seek funding for remediation.

Lead Implementer(s): Planning & Economic Development Dept.; Administration

Village should continue to seek funding for brownfield remediation and work to redevelop underutilized areas back to productive use. While the EPA only identifies one brownfield site in Lemont, more may exist as the definition of brownfields also includes properties with perceived environmental contamination. A better inventory of our local brownfields would be beneficial.

Increase the use of native plantings.

Lead Implementer(s): Planning & Economic Development Dept.

Native plants have deep roots that help stabilize soils more effectively than non-native plantings. Native plantings are also effective at filtering contaminants from water which improves water quality. The Village should implement incentives to use native plants in new developments and recreation areas.

Support the Odor Alert Network and similar risk reduction efforts.

Lead Implementer(s): Planning & Economic Development Dept.; Lemont Emergency Management Agency, Police Department

The Odor Alert Network provides a valuable service to the residents of Lemont. Other efforts to minimize potential threats in the community should be supported such as emergency management programs and environmental reviews for certain kinds of industrial development.

Implementation Action Area 1: Promote Environmental Stewardship to Enhance Air and Land Quality

Promote alternative energy, energy conservation, and the use of green technology and products.

Lead Implementer(s): Planning & Economic Development Dept.; Administration

Energy conservation is important because it decreases air pollution, saves natural resources and decreases the emission of greenhouse gases that contribute to climate change. Similarly, green products and materials are more environmentally friendly. While the Village is supportive of green design and materials and current codes allow for innovation, more can be done. The Village should encourage alternative energy, green technology, materials and building in the form of public education and incentives.

Implementation Action Area 2: Maintain Integrity of Natural Water Supply and Keep Water Systems Network in Good Repair

Develop a green infrastructure menu.

Lead Implementer(s): Planning & Economic Development Dept.; Public Works

Green infrastructure helps filter pollutants before they get to a waterway, helps recharge water sources, helps stabilize soil and promotes biodiversity. A green infrastructure menu detailing green infrastructure measures available for incorporation into development proposals, should be created and made available to developers to help guide their decision-making on alternative stormwater measures. The menu should describe the intended outcome of the green infrastructure measure, estimated costs, and maintenance requirements.

Identify a Natural Infrastructure Network (NIN).

Lead Implementer(s): Planning & Economic Development Dept.

Natural areas with significant ecological benefits or topography and parcels that are in close proximity to water courses, wetlands, ravines, and tributaries are places that maintain ecological processes and sustain natural hydrological cycles. These areas should be identified as part of a NIN and flagged for low impact development and targeted for green infrastructure improvements.

Update the UDO to incorporate green infrastructure

Lead Implementer(s): Planning & Economic Development Dept.

Currently the stormwater regulations identify measures for conveying water from a site to the storm water system. Options to filter pollution, increase infiltration, and reduce sedimentation are not discussed in much detail and left to be determined by the developer but should be encouraged with more guidance.

Implement recommendations of local watershed plans.

Lead Implementer(s): Planning & Economic Development Dept.; Public Works

Local watershed plans such as the Long Run Creek Watershed Plan and the Calumet-Sag Channel Watershed Plan identify specific projects and measures that would benefit water quality in the region. Identified projects should be evaluated and implemented.

Evaluate pollution prevention measures and develop a comprehensive approach to improving water quality.

Lead Implementer(s): Planning & Economic Development Dept.; Public Works; Building Dept.

Runoff is a problem that we collectively share. Regular street sweeping, effective erosion control measures, and public education can reduce pollution going into our waterways. The Village currently has several measures in place to help reduce pollution on local streets and waterways. These measures should be evaluated to ensure the most effective strategies are in place.

Implementation Action Area 2: Maintain Integrity of Natural Water Supply and Keep Water Systems Network in Good Repair

Improve the I & M Canal and restore canal banks.

Lead Implementer(s): Planning & Economic Development Dept.; Administration

The I & M Canal has high levels of sedimentation and the canal's water is generally stagnant. Strategies to improve the water quality, such as dredging, and improvements to reduce future levels of contamination should be explored and implemented. Additionally, the canal walls should be restored to help stabilize and improve current conditions. Measures to reduce stormwater runoff should also be implemented to reduce future sedimentation.

Partner with and support regional water resource planning efforts

Lead Implementer(s): Planning & Economic Development Dept.; Administration

Water resource planning is needed to ensure water resources will be available for future water demands. Many recommendations outlined in the Water 2050 Plan can be implemented locally and should be pursued. Regional cooperation will be needed to address some of the larger context issues. The Northwest Water Planning Alliance has formed to address issues in the Northwest Water Planning area. The South Water Planning area is currently in formation stage and may be a potential resource for collaboration.

Update the Village Report on Water Utility

Lead Implementer(s): Public Works.; Administration

Understanding the Village water supply system is critical to ensuring that water supply and distribution will accommodate the planned future land uses identified in the 2030 Plan. The Village commissioned a report to study the water utility in 1993 and has updated that report in 2003. The report should again be updated to evaluate more current conditions and should take into consideration water supply, distribution capacity, and water conservation.

Promote water conservation

Lead Implementer(s): Planning & Economic Development Dept.; Public Works; Building Dept.

Ensuring a balance between water supply and demand can essentially be done in two ways 1) increase well capacity and storage to meet demand and 2) reduce water consumption. The Chicago Metropolitan Agency on Planning advocates for water conservation and has developed a model water conservation ordinance. Because water conservation measures can reduce or defer the need for a utility to increase its capacity, thus reducing costs, the Village should promote and employ the recommendations of the regional Water 2050 plan.

Implementation Action Area 3: Ensure Long Term Management of Natural Areas and Habitats

Explore the development of a community land trust for natural open space

Lead Implementer(s): Planning & Economic Development Dept.

Community land trusts are used to protect land from certain developments or actions. They also can be an effective way to properly manage natural open space. Currently the Village has conservation easements and portions of the I & M Canal as part of the open space inventory. Exploring a community land trust model for Village properties or all protected open space within the Village could prove to be a sound long-term solution to land management issues.

Develop a green infrastructure maintenance plan

Lead Implementer(s): Planning & Economic Development Dept.; Public Works

Green infrastructure improvements (naturalized detention, bioswales, rain gardens, permeable pavements, etc.) have specific maintenance needs. The time and efforts taken to incorporate green infrastructure need to be bolstered with a plan to adequately maintain the infrastructure to ensure the investment is maintained for the long term.

Implementation Action Area 4: Enhance Recreation Experiences

Explore partnership opportunities for recreation in the Downtown District (DD)

Lead Implementer(s): Planning & Economic Development Dept.; Park District

The Downtown District has limited park space or recreational areas for families or children. Park space is particularly needed in the DD and nearby residential neighborhoods because this geographical area has smaller lots and less private green space available to residents. Recreational opportunities in the DD could also be a draw for families to visit and stay in the downtown. Recreation should be family friendly and include sensory features such as water, music, textures, etc. Partnership with the Park District, which also identified recreation in the downtown area as a goal in their strategic plan, should be explored.

Conduct a natural resource inventory at the HQRA

Lead Implementer(s): Planning & Economic Development Dept.; Heritage Committee

A natural resource inventory (NRI) at the HQRA would provide critical information on the existing conditions of the site, would highlight important natural assets, and would recommend management strategies. Natural assets (nesting sites, quality ecosystems, waterfalls, etc.) have the potential to draw visitors from around the region. The NRI would provide the needed information and data to guide future improvements and amenities.

Expand on the Heritage Commission's HQRA Plan

Lead Implementer(s): Planning & Economic Development Dept.; Heritage Committee

The HQRA has an expansive amount of recreational potential and should be developed in a manner that suits a variety of users and caters to both residents and visitors. The current plan by the Heritage Commission is a great step towards identifying future trails that will be instrumental in providing access to amenities. Identifying the appropriate recreational activities should be the next step in the process.

Partner with other taxing districts to showcase recreational opportunities

Lead Implementer(s): Planning & Economic Development Dept.; other agencies as determined

As a community that prides itself on outdoor recreation, more public outreach is needed to highlight existing recreation resources. Partnering with other taxing districts to showcase the community's recreational assets will be more effective than if each agency pursued its own outreach program independently.

Implementation Action Area 5: Maintain Adequate Park Levels and Park Access

Increase connectivity of open space and recreational areas

Lead Implementer(s): Planning & Economic Development Dept.; Village Commissions

The Lemont Active Transportation Plan identifies strategies for increasing connectivity between communities and between existing recreational facilities. Recommendations in the plan pertaining to bikeway planning and trails should be implemented.

Implement the level of service standard

Lead Implementer(s): Planning & Economic Development Dept.

Implement the recommended level of service standard to ensure that all residents have adequate access to recreational opportunities and park space.

Direct cash in lieu of park donations to projects that meet connectivity goals.

Lead Implementer(s): Planning & Economic Development Dept.

PUDs are required by the UDO to set aside 15% open space. In instances where that requirement is not feasible, a cash in-lieu donation should be encouraged. Additionally, all subdivisions must include either a park land or cash in-lieu donation. The Village should work with the Park District to direct at least a portion of cash in-lieu funds to create linear parks and other connections between recreational areas in the Village.

Implementation Action Area 6: Encourage Private Recreational Opportunities

Support and encourage efforts to bring private recreational opportunities to the Village

Lead Implementer(s): Planning & Economic Development Dept.; Administration

The location, topography and vicinity to waterways make the Village an attractive location for recreation. Private ventures that bring additional recreational opportunities to the community will actualize the vision of Lemont being a town with “exceptional opportunities for outdoor recreation” and should therefore be encouraged.

Continue support for special events that provide recreational opportunities

Lead Implementer(s): Planning & Economic Development Dept.; Village Commissions

Special events in the community provide occasions for residents to interact and create a social network. Supporting community organizations and vendors that provide these opportunities is important for maintaining an active and robust community.

Explore public/private partnerships for recreation opportunities

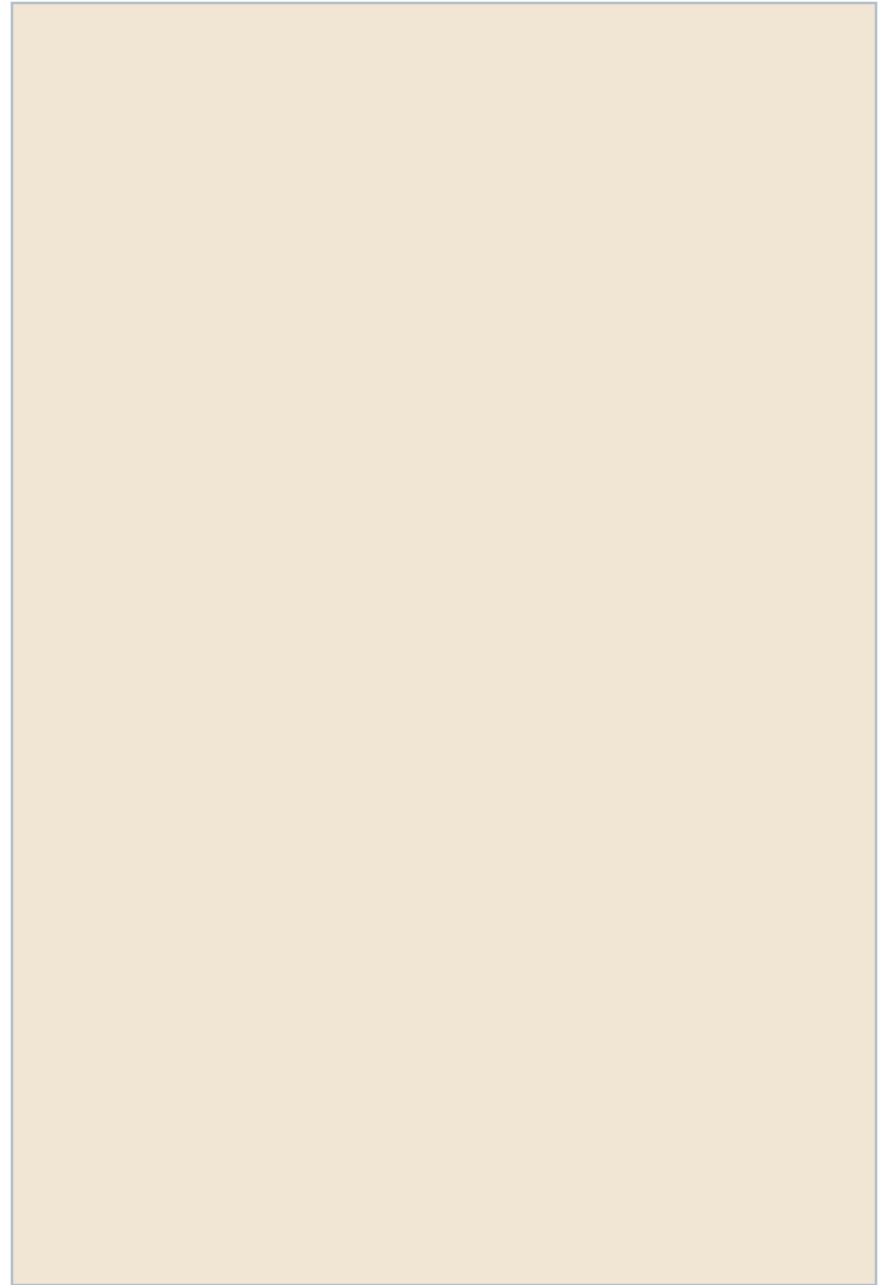
Lead Implementer(s): Planning & Economic Development Dept.; Administration

The recreational potential in the community should be a shared endeavor of both public and private interests. Opportunities to partner with private entities in providing quality recreational experiences should be explored and pursued.

OUR HOMES

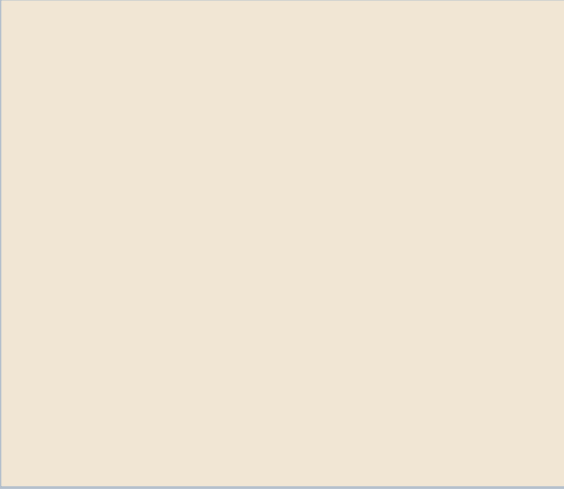
In 2030, Lemont will have a complementary mix of housing products that provide financially obtainable options for residents of different stages of life and income levels, so multiple generations of families can call Lemont home.

LEMONT PIONEERS





GUIDING PRINCIPLES

- Continued population growth is desirable and important for Lemont’s economic prosperity.
 - The social vibrancy and economic health of the community can be greatly enhanced by a cohesive mix of housing types.
 - The creation of housing options—including multi-generational products—is important to maintaining and enhancing family and communal ties, and ensuring that people in all stages of life can find a housing option that meets their needs.
 - Housing products with higher densities will provide the population density needed to fulfill the goals of this plan and are therefore desirable, so long as they do not detract from the aesthetics or small-town charm of the community.
 - Lemont is but one municipality in a large region, by providing housing that is financially obtainable to a wider range of income levels and ensuring equal access to housing, Lemont helps to support the overall vitality of the larger Chicago region.
- 

INTRODUCTION

The purpose of the housing element of the Comprehensive Plan is to provide a plan for housing creation and preservation in order to meet the needs of the current and future populations. The plan should reflect the community's vision for itself, and it needs to account for land use patterns and how the Village will grow. Ideally, the plan should address several inter-related issues concerning housing:

Growth management. How much new housing is appropriate, where should it go, and what form should it take? Responses to these concerns are found in this element as well as the future land use section of the community character element.

Preservation of community character. Almost any community's identity is forged by the type, quality, and maintenance of its housing stock. Lemont is no different. How does the housing stock define Lemont's character? How should this character be altered or maintained?

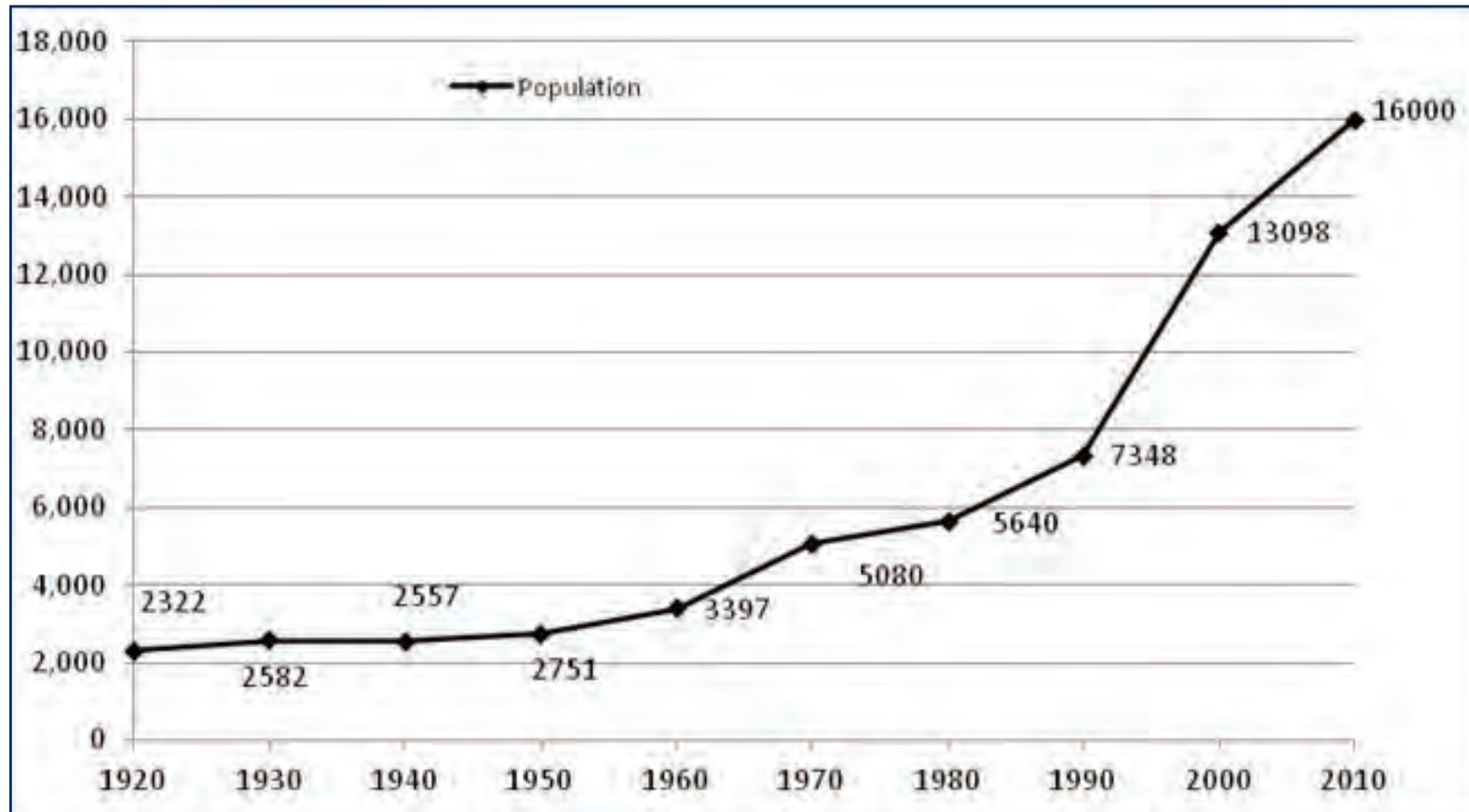
Housing diversity. Housing within our community should accommodate individuals and families with a range of incomes, including those who serve the community in relatively lower-paying jobs, and those who have not reached their peak income-producing years of employment. Without proper planning, younger members of our community may be forced to leave because they cannot find affordable housing.

Fair housing. Fair housing refers to equal access to housing. While seldom addressed in comprehensive plans, ensuring equal access to housing supports the vision and guiding principles of this element.

CURRENT CONDITIONS

For most of its existence, Lemont was a quiet little town of under 5,000 people. Over the last 30 years Lemont has seen tremendous growth in the number of residents, the number of acres developed, and the number of dwelling units. See Figure 3-1.

Figure 3-1 Lemont Population, 1920-2010. Source US Census



From 1980 to 2007 the metropolitan Chicago area experienced tremendous population growth and expansion of suburban areas. The largest share of the region's residential growth occurred in the outlying western and southwestern suburbs. The population of Will County grew almost 35 percent from 2000 to 2010. In that same period the population of Kendall County doubled. Meanwhile, Chicago's population decreased by nearly 7 percent, and Cook County's population fell by 3.4 percent. To a large extent, the increase in suburban population was accommodated by new single-family construction on greenfield sites.

Concern over the dispersed, large-lot development patterns in the region and throughout the nation led to campaigns for Smart Growth, traditional neighborhood design, and transit oriented development. Nationally, the American Planning Association (APA) was a proponent of Smart Growth, which it defined as growth that "supports choice and opportunity by promoting efficient and sustainable land development, incorporates redevelopment patterns that optimize prior infrastructure investments, and consumes less land that is otherwise available for agriculture, open space, natural systems, and rural lifestyles."¹ Locally, the 2002 Comprehensive Plan did not specifically advocate SmartGrowth, but it cautioned against a pattern of scattered development and urged the use of conservation design in new residential subdivisions. Yet, the development pattern that has evolved over the last decade and the specific developments approved in that time period did not follow the guidance espoused in the 2002 Comprehensive Plan.

Related to smart growth principles was the planning and construction of high-density housing near public

transit, known as transit-oriented development (TOD). TOD often involved public-private partnerships and was hailed as effective public policy. Regionally, transit-oriented development usually manifested itself in mixed-use projects—condo or apartments on top of ground-floor retail—near Metra stations. Lemont undertook a couple of studies and efforts aimed at capitalizing on downtown's location along Metra's Heritage Corridor line: "Opportunities on the Waterfront" in 2002 and "Lemont Station Area Plan" in 2004.² Both plans examined the potential for redevelopment of underutilized downtown properties for residential and commercial use. In 2005, two small, mixed-use projects re-introduced a housing type that had been absent from the local housing boom of the 1990s and early 2000s: the multi-family dwelling. Building permits were issued for 10 such dwelling units that year. In late 2004 the Village embarked on a public-private mixed-use transit oriented development effort with Marquette Companies that resulted in the creation of 82 condominium units along the I&M Canal, a few blocks from the Metra station.

LOOKING AHEAD—REGIONAL HOUSING ISSUES & LOCAL IMPACTS

A decade ago there was a major shortage of affordable housing in the region.³ Large tracts of farmland were being consumed for development. Housing was viewed as an excellent investment. Credit was easy, and a home could be purchased with virtually no money down. Since 2008, however, the regional housing market has changed dramatically. Foreclosures have hit the region hard, with many properties throughout the region still vacant and bank-owned. Regionally, home prices dropped an average of 33 percent from 2007 to 2011, and

25 percent of homes were "underwater," i.e. the mortgage was more than the resale value of the home.⁴

The regional and local housing markets perked up in 2012, particularly in the outer edges of the region.⁵ Over 50 dwelling units were created in Lemont in 2012 and over 60 in 2013. The Village approved zoning entitlements for a new 241 unit single-family subdivision, with construction anticipated to begin in 2014.

Looking ahead, the current inventory of foreclosed and vacant homes will continue to diminish. According to CMAP, population in the six-county Chicago region is projected to increase from eight to 11 million by 2040.⁶ Both the current senior and Latino populations will double by 2040.⁷ The broad demographic shifts in the nation and the Chicago region will also affect Lemont. Up until the 1960s, half of US households had children. Today only approximately one-third of households have children, and the share of households with children is expected to continue its decline, perhaps sinking to one quarter.⁸ The greatest housing demand will be generated by households without children, and it is possible that these households will prefer something rather than single-family detached homes on large lots in homogeneous subdivisions. In general, however, Americans still want their castle. According to a 2011 study by the National Association of Realtors (NAR), 80 percent of respondents would prefer to live in a single-family detached home if they had the option.⁹

Nationally, as home preferences meet the new demographic and economic realities, a large unmet demand is emerging for housing types other than large-lot single-family detached development. The

housing market, long dominated by baby boomers, will be more affected by the post-baby boom generations and immigrants. Despite that desire for a castle, numerous polls, including a 2013 NAR survey, indicate that people desire neighborhood attributes more akin to mixed-housing and small-lot development: access to transit and ability to walk to school and shops.¹⁰ Survey respondents indicated a willingness to trade home and/or yard size for a preferred neighborhood.

Recent mistakes that contributed to the housing market collapse were identified in *Homes for a Changing Region*, produced by the Metropolitan Mayors Caucus, the Metropolitan Planning Council, and the Chicago Metropolitan Planning Agency. The mistakes made throughout the region were:

- Building too many large-lot, single-family homes priced beyond the reach of moderate and middle-income families.
- Building too few moderately-priced dwelling units, whether small-sized detached homes or attached homes.
- Not creating housing options for multi-generational families that want to live together.
- Not focusing on the need for rental housing, especially affordable rental housing.

The following recommendations seek to avoid the mistakes of the past and plan for a more diverse housing inventory to meet the needs of a growing and changing population.

RECOMMENDATIONS

To achieve the Village’s vision for, the Village should focus its efforts on the following goals:

ACHIEVE AND MAINTAIN THE RIGHT HOUSING MIX.

The US Census for 2010 reported that Lemont has 6,100 housing units. The housing stock consists predominately of single-family detached dwellings (see figure 3-4). The geographic distribution of these single-family homes is widespread, covering every area of the community, including the downtown. Two-flats are present in certain areas of the Village, particularly in and near the downtown and the older residential areas near State Street, to the north of Peiffer Street. Clusters of townhouse units are found in many areas of the Village, sometimes as a component of a larger, primarily single-family detached subdivision. Multi-family housing units are limited in both number and geographic distribution within the Village; only one multi-family development exists south of 127th Street. The highest concentration of multi-family units is in the 82-unit, mixed use Front Street Lofts building downtown. Many of the Village’s multi-family units are part of senior assisted living facilities.

Generally, the Village should do more to encourage single-family attached and multi-family housing. Developments that offer single-family detached homes alongside other complementary housing products offer many social benefits, like providing options for extended families with members at different life stages to live in proximity to one another. These kinds of development have also

proven attractive in the marketplace. Similarly, a mix of detached single-family home and lot sizes can add diversity and vibrancy to a neighborhood, and accommodate the desires of various homebuyers. The Village should be receptive to new development proposals that mix housing types and lot sizes. In the near-term, the existing supply of entitled but undeveloped subdivisions will need to be absorbed. The Village should consider proposals to add a diversity of lot sizes and/or housing types to previously approved subdivisions comprised entirely of homogeneous single-family detached lots. Such changes will help the Village meet the changing demands of the regional housing market and should also prove attractive to the baby boomers, whether from Lemont or elsewhere, who will increasingly seek to downsize from their large single-family detached homes.

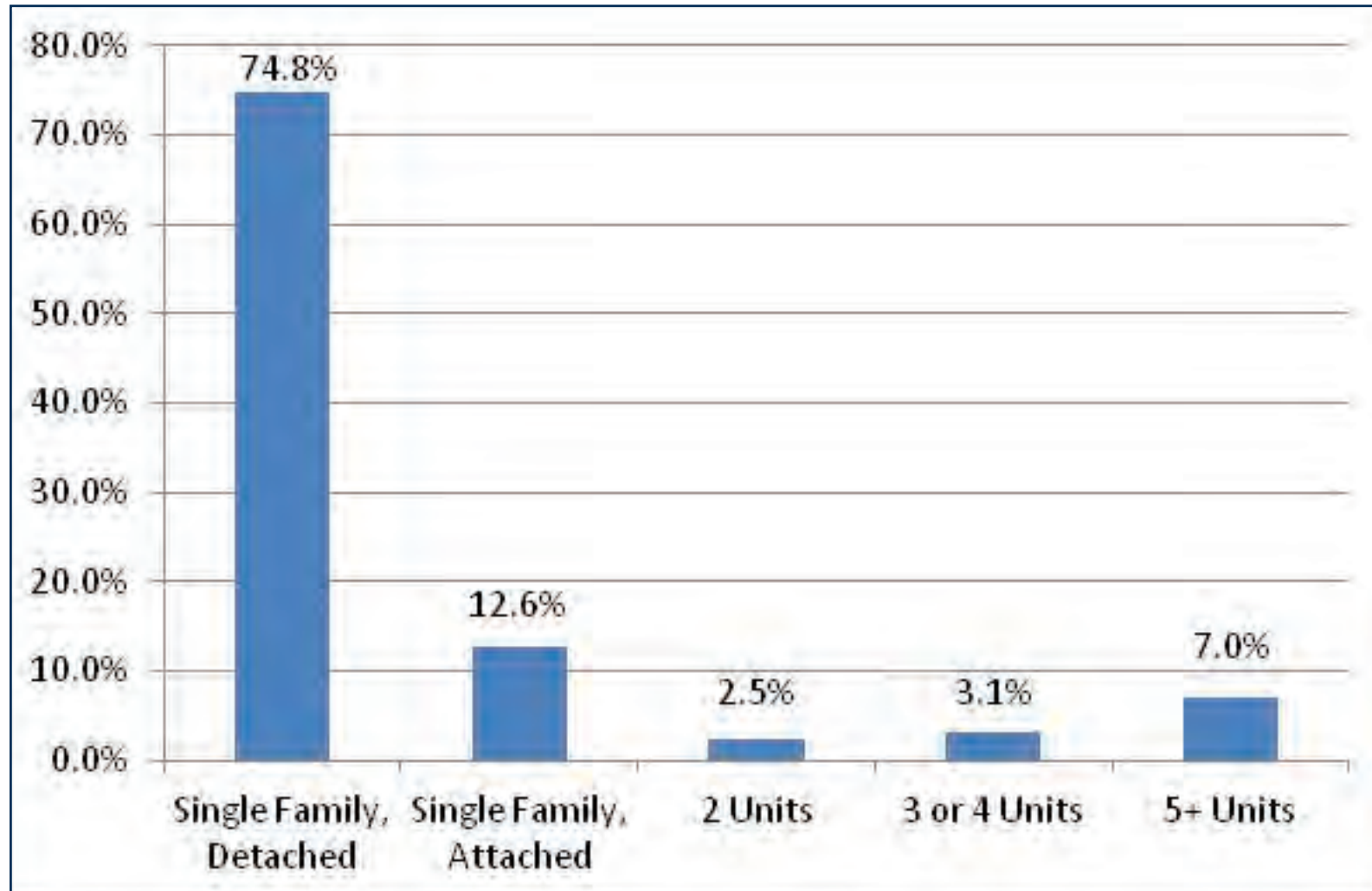
Advocates for affordable housing have long been concerned that local zoning and land use regulations were increasing social and racial stratification in the region.¹¹ In an effort to increase the supply of affordable housing, defined as housing which is affordable for people whose incomes are 80% or less of the area’s median income, the State of Illinois passed the Illinois Affordable Housing Planning and Appeal Act in 2003 (310 ILCS67/). The law mandated that municipalities and counties without at least 10 percent of their housing stock classified as affordable create and adopt an affordable housing plan by 2005. Over 10% of the housing in Lemont is considered affordable; therefore, Lemont is

not required by the state to prepare an affordable housing plan. Providing housing options for those in our area who earn less than average incomes should nevertheless remain a concern and the Village should seek to include affordable units in future growth. Finally, the Village should remain open to inter-jurisdictional discussions aimed at addressing a regional fair share of affordable housing distribution.

Encourage Infill Development. Converting existing second story office spaces downtown to residential units provides property tax relief for building owners and boosts foot-traffic for downtown businesses. The Village and Lemont Fire Protection District should explore ways to make this conversion process as simple as possible. The Village has already taken some steps in this direction; in 2012, the Village removed its requirement for the installation of costly sprinkler systems to existing buildings within the downtown historic district. The Village currently administers the 2006 International Building Code, which includes a chapter tailored to existing structures. However, the Village should work with the Lemont Fire Protection District to evaluate further potential amendments to building and fire codes to encourage infill development. Additionally, changes to zoning code and the zoning map could allow for some infill redevelopment at slightly higher densities; a higher density may make redevelopment more financially viable as costs of redevelopment are generally higher than that for new greenfield development. Infill redevelopment at higher

Figure 3-4 Housing Type, 2011.

Source: 2011 American Community Survey, Five-Year Estimates. Universe: Total Housing Units.



densities should still be designed to blend in with any established single-family character in the area.

REINVEST IN LEMONT'S HOUSING STOCK.

Historically, Americans have been extremely mobile. While one recent study suggests that internal migration is at a 30-year low, “the latest Census data reveal that that young people aged 25 to 29 are increasingly more mobile and willing to move to new cities, very often in new states, in search of jobs.”¹² People’s choices on where they live are based on many factors. For most households, housing characteristics interacting with evolving stage-of-life housing preferences are the dominant reasons for moving. Housing characteristics, therefore, also influence whether current or future residents will choose to reinvest in existing dwellings or purchase new ones. The well-being of neighborhoods, local governments, and regions is linked to reinvestment in structures. If the reinvestment motivation and capacity of too many current owners is insufficient, neighborhoods, local governments, and communities suffer. To remain attractive for new residents—and retain current ones—both the range and quality of Lemont’s housing stock need to be continually assessed and addressed as necessary.

The age and quality of Lemont’s housing are not homogeneous; indeed the age of Lemont homes is truly diverse. The historic district contains residences that date from the 1850s – 1880s while subdivisions on the fringes of town are lined with brand new two-and-a-half story, masonry homes of substantial size and bulk.

The R-4A zoning district, near downtown, contains

an abundance of small one-story frame homes built in the immediate years after World War II. The small size of the homes built in the 25 years after World War II pose obstacles to effecting enough housing reinvestments to achieve neighborhood stability. According to the National Home Builders Association “every dwelling needs reinvestment to avoid being discarded when the first vital system (roof, walls, heating, water, sewer, electricity) no longer functions adequately”. However, a review of building permit activity (basement, remodel, addition) from 2006 to 2012 reveals reinvestment is occurring in homes in the R-4A. For the moment, it appears that neither the age nor the quality of Lemont’s housing stock poses a threat to the long-term social and economic stability of any of the Village’s neighborhoods. Nevertheless, as Lemont’s existing housing stock continues to age and as the availability of new homes increases, reinvestment in the older homes in town will remain important.

The Village should seek to preserve the community’s existing housing stock. The Village should continue to monitor reinvestment in its existing homes, particularly the residences in the DD and R-4A zoning districts. Lack of re-investment should be addressed through various programs, including, where feasible, the use of Community Development Block Grant money. As noted with infill development, the Village should also seek to ensure that building and fire codes are supportive of rehabilitation.

RE-INVIGORATE FAIR HOUSING EFFORTS.

While affordable housing policy addresses the economic attainability of housing for all segments

of the community, fair housing policy addresses equal access to housing. “Equal and free access to residential housing (housing choice) is fundamental to meeting essential needs and pursuing personal, educational, employment, or other goals. Because housing choice is so critical, fair housing is a goal that government, public officials, and private citizens must achieve if equality of opportunity is to become a reality.”¹³

The Village of Lemont has had a fair housing ordinance since at least 1992. Over the years the Village has undertaken various efforts to publicize its fair housing ordinance, but these efforts have been sporadic and uncoordinated. The Village should enact consistent and comprehensive practices that seek to increase awareness of fair housing issues and ensure that potential fair housing violations can be easily reported. And despite staffing and budget constraints, the Village should analyze impediments to fair housing choice in Lemont. Staff training and workshops with local real estate brokers should also be considered as part of a Fair Housing Plan.

Associated with fair housing is housing that is accessible to those with disabilities. “Accessible housing increases housing opportunities and choices for the elderly and persons with physical disabilities, and enhances convenience for non-disabled persons and children.” Although most multifamily housing is now required to comply with the accessibility provisions of the Fair Housing Act, single-family housing and multifamily developments less than four units are not required to be accessible or have adaptable units. Visitability is a housing design strategy to provide a basic level of accessibility for single-family housing, thus allowing people of all abilities to interact with each other. Visitability

standards do not require that all features be made accessible. As the population trends toward an older demographic, visitability and universal design will increase in importance.

PRESERVE LEMONT'S SINGLE-FAMILY CHARACTER.

Almost any community's identity is forged by the type, quality, and maintenance of its housing stock. Lemont is no different, and for decades our town has been one of predominately single-family detached homes. This should remain so. Other recommendations contained within this chapter for a varied housing mix should not be considered in conflict with this recommendation to preserve the single-family character. The Village should plan for and regulate the orderly integration of urban single-family attached and multi-family building forms within suburban single-family residential neighborhoods.

Implementation Action Area 1: Achieve and Maintain the Right Housing Mix

Allow detached single-family development on smaller lots

LEAD IMPLEMENTER(S):
Planning & Economic Development Dept.;
Planning & Zoning Commission

As part of the effort to re-evaluate greenfield development, the Village should consider the creation of a new zoning district aimed at allowing detached single-family home construction on smaller lots. Requirements for lot size, width and setbacks should be reduced from the current R-4 zoning standards. Smaller lot sizes should be tied to controls over the size of the house on the lot, e.g. standards similar to the Village's floor area allowance in the R-4A. Additionally, subdivisions with such lot standards should be required, though PUD, annexation, or other zoning control, to contain adequate open space.

Allow the construction of "rowhouses"

LEAD IMPLEMENTER(S):
Planning & Economic Development Dept.;
Planning & Zoning Commission

The Village should do more to encourage single-family attached and multi-family housing. Current zoning regulations effectively prohibit the construction of rowhouses, i.e. groups of townhouse units more than five abreast. The rowhouse product should be allowed as of right in the R-5 and R-6 zoning districts. The allowance for rowhouses should be coupled with a requirement for articulation of the façade, i.e. one or more units should protrude from the plane of the other façades.

Allow two-flats and/or duplexes on corner locations within single-family zoning districts

LEAD IMPLEMENTER(S):
Planning & Economic Development Dept.;
Planning & Zoning Commission

The Village should do more to encourage single-family attached and multi-family housing. Two-flats, at least legal ones, are uncommon in Lemont. This housing product offers great opportunities for multi-generational usage, or provides an income-producing opportunity for homeowners. The two-flat has proven popular in the immigrant communities, and their availability in Lemont could be particularly attractive to our existing Lithuanian and Polish communities. Two-flats and duplexes have been successfully blended within the fabric of single-family neighborhoods in many urban environments, and with attendant design controls, need not appear out of place.

Encourage residential planned unit developments that contain a range of housing products or lot sizes

LEAD IMPLEMENTER(S):
Planning & Economic Development Dept.;
Planning & Zoning Commission; Village Board of Trustees

In Lemont, planned unit development proposals have, with only two exceptions over the last 15 years, contained only one type of housing product, e.g. all townhouse units or all single-family homes. The Village should encourage developments with a mix of housing types and a mix of lot sizes for detached single-family lots. Encouragement should come in preliminary talks between the Village and developers, i.e. the Village should express its desire and willingness to see various housing products. Additionally, approval of annexations and planned unit developments should be more closely tied to the proposed balance of housing products.

Implementation Action Area 1: Achieve and Maintain the Right Housing Mix

Monitor and report on dwelling unit construction and home buying trends

LEAD IMPLEMENTER(S):
Planning & Economic Development Dept.;
Building Dept.

The Building Department tracks construction activity. Staff, primarily through functions with the Lemont Area Chamber of Commerce, receives anecdotal information on home buying activities in town. Planning & Economic Development staff should meet periodically with real estate brokers to obtain information on home buying trends in Lemont. Likewise, staff should track regional home construction and home buying trends. The data from on housing construction and the information from the realtors should be analyzed and reported to elected officials on at least an annual basis. Such reports should form the basis for continuing discussions of the appropriate housing balance and potential amendments to the comprehensive plan.

Reduce the practice of incorporating provisions in development approvals that result in more expensive construction

LEAD IMPLEMENTER(S):
Planning & Economic Development Dept.;
Planning & Zoning Commission; Village Board of Trustees

In Lemont, annexation agreements and planned unit development ordinances of often include requirements that increase the cost of home construction. The most common manifestation of this has been provisions for high percentages of brick on building exteriors and minimum home sizes. Rather than taking a blanketing all new developments with such requirements, the Village should limit the incorporation of such provisions to a select number of new developments or require them on only certain phases of new developments.

Improve citizen perceptions of affordable and multi-family housing by ensuring good design

LEAD IMPLEMENTER(S):
Planning & Economic Development Dept.;
Planning & Zoning Commission

Poor site design and poor architecture contribute greatly to people's unfavorable perceptions of affordable and multi-family housing. Good design, therefore, could go a long way to assuaging such concerns over a potential project. As addressed more fully in the community character element, the Village should continue to strive for high quality architecture and site design for housing products of all kinds and all price ranges.

Implementation Action Area 2: Encourage Infill Development

Remove barriers to the conversion of commercial space to residential space in the downtown.

LEAD IMPLEMENTER(S):
Building Dept.;
Lemont Fire Protection District

The Lemont Fire Protection District and the Village have different adopted standards regulating construction within existing buildings. The Village and LFPD should explore amendments to the adopted codes to 1) achieve consistency between the two regulating agencies and 2) adopt codes that protect life safety while being supportive of renovation activity. Tools to be evaluated should include the Existing Structures chapter of the International Building Code (Ch.34) and the International Existing Building Code.

Amend Zoning to allow more housing options in infill locations

LEAD IMPLEMENTER(S):
Planning & Economic Development Dept.

The Village should consider amending the R-4A zoning district regulations to allow slightly higher density products such as two-flats, duplexes, etc. on corner lots. Additionally, the Village should examine expanding the territory devoted to R-5 zoning in appropriate infill locations.

Note: many of the implementation action steps to achieve the right housing mix will also encourage infill development, if applied to already developed areas in addition to new greenfield development.

Implementation Action Area 3: Re-invest in Existing Housing Stock

Monitor Construction Activity in Existing Housing Stock

LEAD IMPLEMENTER(S): Building Dept.; Planning & Economic Development Dept.

The Village should continue to monitor reinvestment in its existing homes, particularly the residences in the DD and R-4A zoning districts. Lack of re-investment should be addressed through various programs, including, where feasible, the use of Community Development Block Grant money.

Amend local building codes to encourage reinvestment and preservation of older homes.

LEAD IMPLEMENTER(S): Building Dept.; Fire Protection District

The Lemont Fire Protection District and the Village have different adopted standards regulating construction within existing buildings. The Village and LFPD should explore amendments to the adopted codes to 1) achieve consistency between the two regulating agencies and 2) adopt codes that protect life safety while being supportive of renovation activity. Tools to be evaluated should include the Existing Structures chapter of the International Building Code (Ch.34) and the International Existing Building Code.

Implementation Action Area 4: Reinvigorate Fair Housing Efforts

Appoint a Fair Housing Officer; publicize the officer's role.

LEAD IMPLEMENTER(S):
Village Administrator;
Planning & Economic Development Dept.

The mayor should appoint a Fair Housing Officer who will have oversight of the Village's Fair Housing policy and who will function as the initial point of contact for those having inquiries or concerns about fair housing. The appointment of the officer and the officer's function should be publicized. Residents should be encouraged to contact the Fair Housing Officer, and contact information and details on fair housing should be prominently displayed on the Village's website and in other appropriate Village documents or media.

Consider the use of CDBG grant money for purposes other than water/sewer repair

LEAD IMPLEMENTER(S):
Planning & Economic Development Dept.;
Village Administration

Like many eligible municipalities in Cook County, the Village has used CDBG grant money for projects related to water main replacement. The Village should consider the use of CDBG money for other eligible projects, such as: streetscape improvements, housing rehabilitation, and correction of building and fire code deficiencies.

Analyze impediments to fair housing

LEAD IMPLEMENTER(S):
Planning & Economic Development Dept.; Village
Administrator

The Village should determine if any practices within the Village, e.g. actions by real estate brokers, are impediments to fair housing. Engagement of a consultant may be necessary to adequately implement this action.

Update Lemont's Fair Housing Policy

LEAD IMPLEMENTER(S):
Planning & Economic Development Dept.

Lemont's policy on fair housing remains consistent with federal, state, and county policies. This ordinance, however, does not include all of the protected classes as listed in federal, state, and county regulations and policies; it requires review and updating.

Consider visitability programs and building code amendments to improve accessibility in single-family homes.

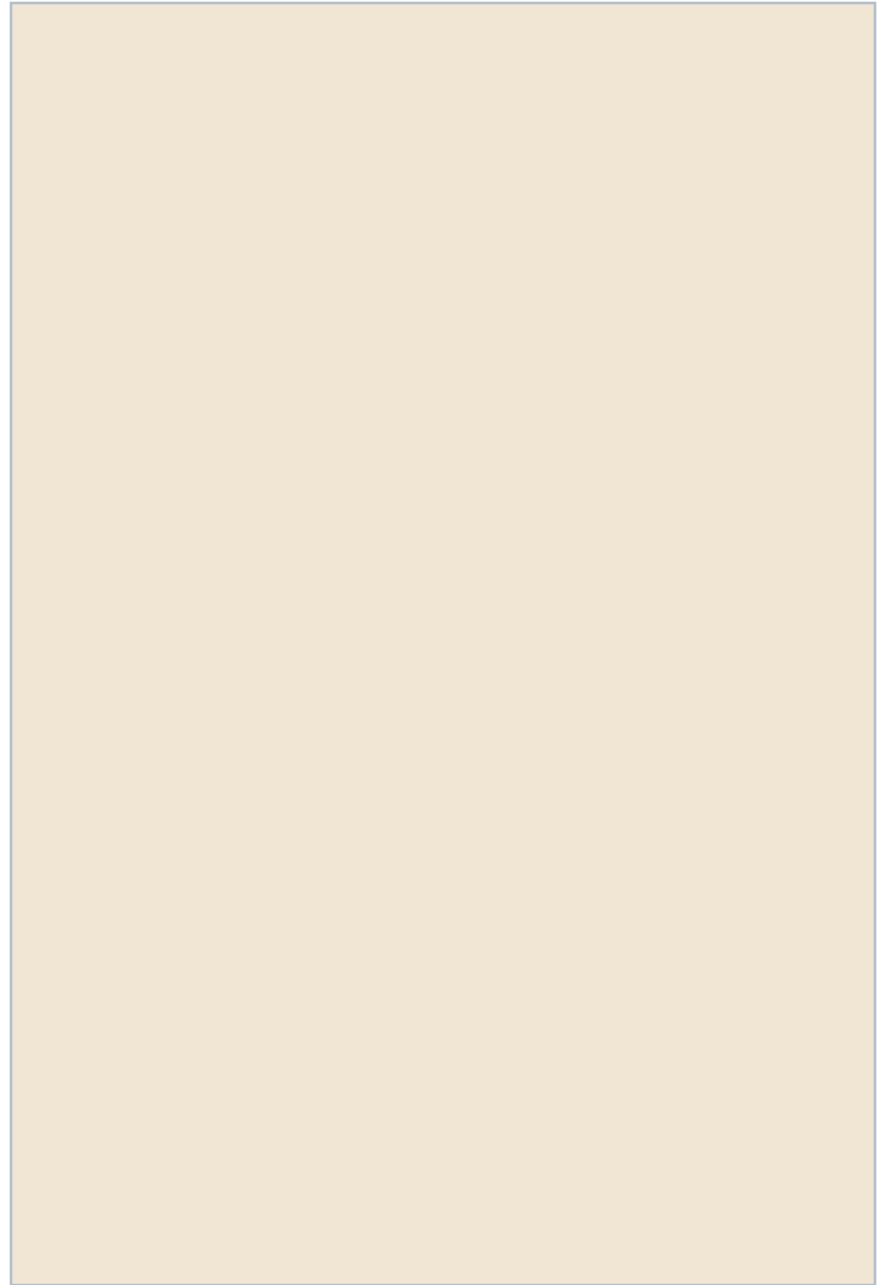
LEAD IMPLEMENTER(S):
Building Dept.

Accessibility can be improved with the concept of visitability and even more so with universal design. Universal design incorporates features that make homes adaptable to persons who require handicapped access without negatively impacting curb appeal or value. Many universal design features make a home more convenient and mitigate common household safety hazards.¹⁴

OUR MOBILITY

In 2030, Lemont will be well connected to the rest of the Chicago region and have excellent connections within the community. Adequate connections will exist for all modes of travel, including vehicles, bicycles, pedestrians, and transit.

LEMONT PIONEERS





GUIDING PRINCIPLES

- A safe and well maintained street network is the right of all roadway users.
- Walking and biking should be a viable mode of transportation in Lemont for people of all ages and abilities.
- A safe and convenient bicycle and pedestrian network that links homes, schools, businesses, and recreational facilities is an important contributor to a high quality of life for residents and supports improved public health.
- Creating safe connections to regional trails and improving transit service are not only important components of a complete transportation network, but are equally integral to this plan's recreation and economic development goals.



INTRODUCTION

Like many communities in the Chicago area, Lemont is planning for future growth within the confines of a generally well established transportation network. Yet Lemont is unique among most Cook County communities in that there are still large areas of potential greenfield development, providing opportunities for new additions to the established transportation connections. The Village, like the county and the state of Illinois, is shifting its view of the transportation network from one of just roads to service vehicular traffic, to complete rights of way for multiple different users. The recommendations of this element reflect these dynamics and attempt to achieve our vision for 2030.

CURRENT CONDITIONS

Lemont's current transportation network remains relatively unchanged since the adoption of the 2002 Comprehensive Plan, with the notable exception of the completion of I-355. The opening of I-355 has had positive and negative impacts for the Village, improving regional access to and from Lemont but decreasing traffic through the community that is vital to many local businesses. The Village's convenient access to I-55 is unchanged. The Village's railways and industrial waterway remain important components of the regional freight transportation network. The 2002 Comprehensive Plan notes that good interconnections between streets are critical in Lemont due to our irregular street network, which was dictated largely by development along our adjacent waterways and by our locally varied topography. This conclusion is perhaps even truer today, as I-355 has added another physical barrier to east-west transportation connections within the community.

The streets comprising the Village's roadway network are classified as interstate, arterial, collector and local streets. A description of these roadway functional classifications follows:

Functional Classification Description ¹	Area Streets, as Currently Classified
<p>Interstates: Limited access roads extending far beyond the Village limits, serving as the key transportation corridors within the Chicago region and between metropolitan regions. They are high speed roads accessed via interchanges and intended to carry the largest volumes of traffic.</p>	<p>I-55 I-355</p>
<p>Principal Arterials: Principal arterials generally serve the major centers of activity of a metropolitan area. They are normally the highest traffic volume corridors outside of interstates. Principal arterials carry significant inter-community travel and carry a major portion of trips entering and leaving the community.</p>	<p>Rte 83 / Bell Road Archer Ave. 111th Street / Rte 83</p>
<p>Minor Arterials: Minor arterials connect with and augment the principal arterial system. The minor arterials provide service to trips of moderate length at a somewhat lower level of travel mobility than principal arterials. The minor arterial system places more emphasis on access to adjacent land than principal arterials.</p> <p>Lead Implementer(s): Planning & Economic Development Dept.</p>	<p>Lemont Road / State Street* McCarthy Road New Avenue / Main Street Parker Road 135th Street 143rd Street</p>
<p>Collectors: Collectors distribute trips from the arterials through the area to the ultimate destination. Collector roads provide access to property and traffic circulation. Facilities on the collector system may penetrate residential neighborhoods. Collector streets collect traffic from local streets in residential neighborhoods and channel it into the arterial system. Collector systems may include the street grid which forms a logical framework for traffic circulation.</p>	<p>127th Street High Road Derby Road 131st Street Wolf Road 107th Street</p>
<p>Local Streets: The local street system comprises all facilities not in one of the higher classifications. Local streets serve primarily to provide direct access to abutting land and access to the higher order roadway systems.</p>	<p>All other roads</p>

* IDOT considers State Street to be a collector road; this plan considers it to be a minor arterial.

The Village's collection of arterial, collector and local roads carry significant volumes of vehicular traffic through and within the community, although traffic volumes on most major roads have decreased since the opening of I-355. The arterial roads in the network also serve as truck routes, which can create conflicts between truck traffic and passenger vehicles, bicycles, and pedestrians.

In addition to the roadway network, the local transportation network consists of bicycle, pedestrian and transit facilities. The Village has recently made significant strides in planning for non-motorized transportation. In 2012, the Village

adopted the Lemont Active Transportation Plan, our first comprehensive bicycle and pedestrian plan. In 2011, the Village adopted a Complete Streets policy, guaranteeing that future road construction would consider all users of the roadway, not just vehicles. Both documents will be integral in guiding future construction projects.

The Village has a relatively extensive network of sidewalks and requires sidewalks on both sides of the street in all new developments. However, the sidewalk inventory completed as part of the Active Transportation Plan notes several gaps in the sidewalk network and indicates that maintenance is needed for existing sidewalks to ensure pedestrian

safety. The Village has no on-street bicycle facilities and three off-street recreational trails (Park District Centennial Campus, Lemont Township and I&M Canal Trail). The I&M Canal Trail follows the historic I&M Canal towpath and provides six miles of crushed stone surface for bicyclists and pedestrians. The trail runs through the heart of downtown Lemont and is an exceptional amenity, but does not link to longer regional trails. Connections to these regional trails would provide a much richer user experience and generate additional economic activity in downtown.

RECOMMENDATIONS

To achieve the Village’s vision for transportation, the Village should focus its efforts on the following goals:

IMPLEMENT THE LEMONT ACTIVE TRANSPORTATION PLAN.

The Lemont Active Transportation Plan was adopted in 2012. Its goals are to: build a complete, connected active transportation network; create an institutional environment that encourages development and use of active transportation; and engage residents and visitors in active transportation. In order to accomplish these goals, the plan recommends physical infrastructure improvements to provide a comprehensive network of safe and convenient intersections, bicycle facilities, and pedestrian facilities. It recommends facilities to link these amenities to existing transit service and policies in support of expanded transit service. The plan also recommends municipal policy change and education & encouragement programs to support active transportation.

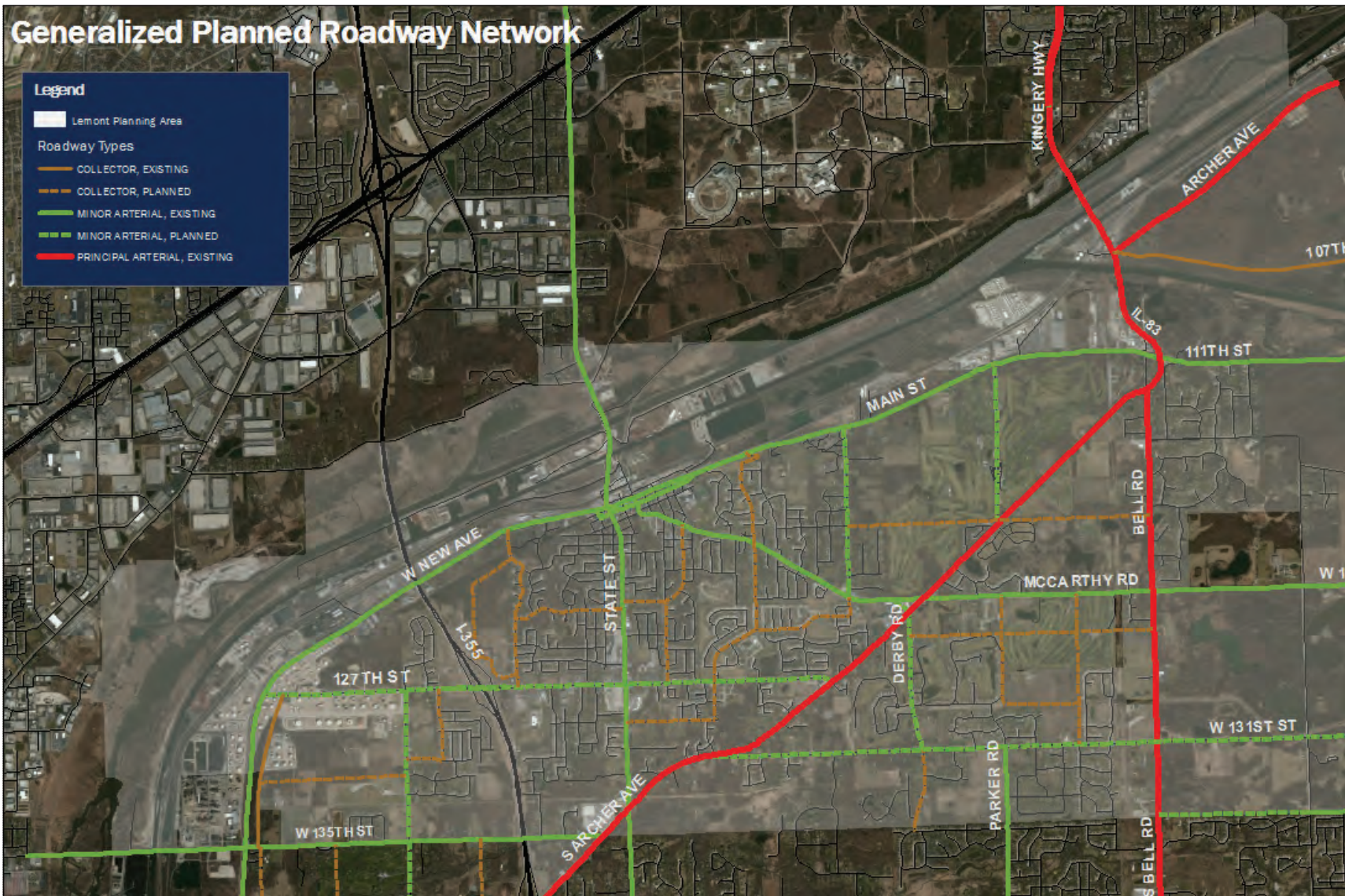
PROVIDE A HIGHLY CONNECTED ROADWAY NETWORK.

A highly connected roadway network has multiple benefits for residents and visitors. It disperses vehicular traffic, rather than concentrating it on a few, larger roads. As there are more low-speed, low-traffic roads in a connected network, active transportation is safer. Additionally, a connected network provides multiple, and often more direct, routes for walking and bicycling making these

modes of transportation more attractive options. Emergency response is better in a connected network, as there are many available routes to access an emergency response site. Public Works, police patrol, and school bus operations are improved in a connected network as well, saving time and money. Finally, a connected street network assists visitors; if a wrong turn is made, there are multiple ways to quickly get back on the correct route.

According to the Institute of Traffic Engineers, the most efficient urban roadway networks provide route flexibility and an opportunity for special street functions; networks like this have arterial roadways spaced a half mile or less from one another.² The Congress for New Urbanism agrees with this benchmark, but concedes that arterial roadways in suburban environments may be spaced in up to 1 mile intervals if they are supplemented with collector roads and the knowledge that the arterials may be bigger than if they were located closer to one another.³ Similarly the Federal Highway Administration notes that minor arterials should not be more than one mile from each other in fully developed areas.⁴ Lemont’s current roadway network is fairly well connected, but is challenged by the area’s topography, the historic pattern of road development in the community, and manmade barriers like I-355. Our arterial roads are 1 to 2.5 miles from one another.⁵ Lemont should plan its future road network development to provide arterials at approximately one mile intervals, supplemented

by collector roads at one-half to one-quarter mile intervals. The Generalized Planned Roadway Network map below depicts the approximate location of arterial and collector roads in Lemont’s planning jurisdiction; the map includes approximate locations of potential new roads and existing roads which may need to be upgraded to serve their recommended function as an arterial or collector road.



The Generalized Planned Roadway Network Map is intended to serve as a conceptual guide to future development and redevelopment, providing a visual approximation of the kind of roadway network Lemont desires. In order to ensure that this kind of network is achieved, Lemont needs to adopt policies and standards to require a highly connected roadway network; these steps are defined in the implementation action area table.

ENSURE CONTEXT SENSITIVE RIGHT OF WAY DESIGN.

As previously detailed, roads are often categorized and labeled by their functional classification. Functional classifications are generally based on the intended purpose and vehicular traffic volume of a road. While functional classifications are a helpful tool to differentiate between roadway types, they do not fully represent the character of a particular roadway.

For example, one minor arterial road may have an entirely different character from another (e.g. McCarthy Road vs. New Avenue). Additionally, one roadway may have varied character at different points, yet have the same functional classification for the entire roadway. For example, all of Main Street

is categorized as a minor arterial, but Main Street has a much different character in downtown Lemont than it does near Route 83. In order to ensure that new roads and improvements to existing roads are designed in a manner that complements the surrounding environment, the Village needs to adopt a palette of road typologies that go beyond mere functional classification.

SUPPORT REGIONAL TRANSPORTATION PROJECTS WITH POSITIVE LOCAL IMPACTS.

IDOT is currently working on plans to install an additional lane on I-55, which will be a managed lane (e.g. high occupancy or variable toll.). This additional managed lane will accommodate expansion of PACE's express bus service to and from Chicago, currently operated as a bus-on-shoulder program on I-55. The additional managed lane will provide benefits for Lemont motorists and has the potential to increase viable mass transit options for residents. Therefore, the Village should provide all appropriate support of this project. As other regional transportation projects are proposed, the Village should evaluate each for its impact to the community and support those with positive local impacts.

MAINTAIN THE LOCAL ROADWAY NETWORK IN GOOD REPAIR.

A well maintained roadway network is important to efficient and safe movement of passenger vehicles, freight, bicycles, and pedestrians. Many recommendations to improve safety and to repair existing facilities for bicycles and pedestrians are contained within the Active Transportation Plan. For vehicular traffic, the Village should continue to provide adequate maintenance of existing roadways. Additionally, the Village needs to ensure that new territory annexed to the Village contributes positively to the state of our roadway network and does not create a burden on our ability to maintain our existing infrastructure.

SUPPORT THE SANITARY AND SHIP CANAL AS AN IMPORTANT REGIONAL TRANSPORTATION LINK.

Recently, the use of the Canal has been threatened by the Asian Carp. The Canal, and its related industry, is an important component of Lemont's local economy. Therefore, the Village should support efforts to keep the canal functional as a working industrial waterway.

Implementation Action Area 1: Implement the Lemont Active Transportation Plan

Create a five-year capital plan of active transportation improvements

Lead Implementer(s): Planning & Economic Development Dept.; Public Works Dept.

The Active Transportation Plan provides a detailed list of proposed infrastructure improvements for intersections, bicycle facilities, and pedestrian facilities. These improvements are categorized as near, mid or long term projects. The Village should adopt a five year plan, updated annually, to schedule these recommended improvements for construction. Each five-year plan should include a balance of intersection, bicycle, and pedestrian improvements. Priority areas for improvements should be near schools, shopping, and other traffic generators. Maintenance of existing, deficient bicycle and pedestrian infrastructure should be incorporated into these plans. By 2030, all improvements should be constructed.

Implement the policy recommendations of the Active Transportation Plan

Lead Implementer(s): Planning & Economic Development Dept.

The Active Transportation Plan recommends several policy changes to support active transportation. The Village should amend the Unified Development Ordinance and other ordinances, as recommended by the plan. Additionally, the Village should coordinate with the school districts to implement the school policy recommendations of the Active Transportation Plan.

Create a connection to the Centennial Trail

Lead Implementer(s): Planning & Economic Development Dept.; Village Engineer

The Active Transportation Plan describes several potential courses of action to connect downtown Lemont and the local I&M Canal Trail to the Centennial Trail. Most of the solutions involve use of the Lemont Road bridge; in approximately 10 years the bridge will be due for significant maintenance. Therefore, the Village should work quickly to select a preferred improvement among the potential long-term solutions to connect to the Centennial Trail and vigorously pursue the selected option.

Pursue mass transit improvements, particularly increased Metra Service

Lead Implementer(s): Administration; Planning & Economic Development Dept.

The Active Transportation Plan recommends improvements to increase local availability of mass transit service and the Village should seek to implement all of the recommended improvements. However, the Village should continue to hold improved Metra service as the highest priority because improved Metra service is integral to supporting Lemont's other goals related to economic and downtown development.

Require dedication of right of way and/or construction of facilities recommended by the Active Transportation Plan

Lead Implementer(s): Planning & Economic Development Dept.

The Village should require dedications and/or construction of bicycle and pedestrian facilities from new development when facilities recommended by the Active Transportation Plan are within or adjacent to the proposed development area.

Implementation Action Area 1: Implement the Lemont Active Transportation Plan

Measure progress of implementation of the Active Transportation Plan and Complete Streets Policy

Lead Implementer(s): Planning & Economic Development Dept.

The Village should adopt performance measures to evaluate the progress it is making toward achievement of the Active Transportation Plan recommendations; these measures should be reported annually. Additionally, the Village should adopt similar performance measures to determine whether the recently adopted Complete Streets Policy is effectively influencing road projects to consider all users of the right of way, not just cars.

Promote active transportation through education, encouragement and enforcement activities

Lead Implementer(s): Planning & Economic Development Dept.; Police Dept.; other agencies

To promote active transportation and encourage safe behaviors the Active Transportation Plan recommends education, encouragement, and enforcement activities. Although the Village can take the lead in some of these activities, it will need to engage partners like the School Districts, Park District, and community organizations to see many of the recommended programs come to fruition.

Implementation Action Area 2: Provide a Highly Connected Roadway Network

Amend UDO as necessary to require collector streets at appropriate intervals

Lead Implementer(s): Planning & Economic Development Dept.; Village Engineer

The Unified Development Ordinance currently requires collectors in developments greater than 20 acres. This standard should be evaluated and revised to either require collectors at certain intervals or continue to require for developments of a certain threshold. If the threshold approach is used, that threshold should relate to total traffic generation, number of dwelling units, and/or number of jobs created, rather than just the overall size of the development.

Require New Developments to meet a Connectivity Index

Lead Implementer(s): Planning & Economic Development Dept.

A Connectivity Index measures the internal and external connectivity of roads in a proposed development. There are various ways to calculate a connectivity index, including: total number of street segments divided by total number of intersections; a ratio of intersections divided by intersections plus dead-ends; maximum block length; intersections per square mile; etc. The Village should evaluate various indices and select one to use in evaluating new development proposals for consistency with the goals of this chapter.

Require Public Streets

Lead Implementer(s): Planning & Economic Development Dept.

The Village should continue its policy to require dedicated public streets in all new developments, with very limited exceptions for restricted areas, such as small industrial developments where no connectivity to public streets is practical. Gated communities shall be discouraged.

Require Connection to Existing Streets

Lead Implementer(s): Planning & Economic Development Dept.

The Village should continue its policy to require new developments to connect to existing roads and existing developments.

Make Connections Between Existing Streets

Lead Implementer(s): Planning & Economic Development Dept.; Village Engineer

Wherever possible, the Village should connect local streets that are aligned but not joined yet, unless safety concerns advise against the connection.

Implementation Action Area 3: Ensure Context Sensitive Right of Way Design

Amend UDO to Create a Variety of Permitted Street Arrangements

Lead Implementer(s): Planning & Economic Development Dept.; Village Engineer

The Unified Development Ordinance currently has one residential right of way cross section. Additionally, Chapter 17.26 of the code requires a 27' minimum pavement width from back of curb to back of curb and a minimum pedestrian way including a 5' pedestrian sidewalk. These are the only requirements guiding the allocation of elements in the local right of way. The UDO should be amended to adopt a palette of different road types, describe where each is appropriate, and include desired cross sections for each. In addition to functional classification, road types should be based on a number of characteristics including adjacent land use, type of access, number of dwelling units served, average frontage of adjacent lots, etc. Additionally, the cross sections should make clear where on-street parking is desired and where it is acceptable to design the street without on-street parking. The cross sections should provide allowances for narrower streets, where appropriate.

Seek to Reduce Turning Radii, where appropriate

Lead Implementer(s): Planning & Economic Development Dept.; Village Engineer

Streets with overly large turning radii encourage vehicles to turn corners quicker than necessary. Reducing turning radii may be appropriate in high pedestrian traffic areas, or as a traffic calming measure in residential subdivisions. It is not appropriate for intersections with high volumes of heavy truck traffic. The Village should evaluate opportunities to reduce turning radii at existing intersections and seek to keep turning radii to a minimum in new residential subdivisions.

Allow for Alleys

Lead Implementer(s): Planning & Economic Development Dept.; Village Engineer

The Village has many alleys in the older areas of town. Alleys provide a useful function and may be desired in future developments. The UDO should accommodate alleys by providing standards for their construction.

Amend UDO Requirements on Access Limits

Lead Implementer(s): Planning & Economic Development Dept.; Village Engineer

Currently the UDO limits access to every 60' for "major streets" in commercial areas and 40' for commercial streets that are not a collector or above. This language is unclear, as major streets are not defined in the code. The Village should evaluate its current access limitations and consider adopting new standards that are, at a minimum, more clear. The Village should also strengthen its requirements in the UDO for shared access or cross access agreements between commercial developments.

Evaluate the Use of One-Way Streets Downtown

Lead Implementer(s): Planning & Economic Development Dept.; Village Engineer

One-way streets can have many benefits, and drawbacks. For example, Illinois Street is due for major work, but needed accessibility retrofits and limited right of way make the project very costly. A conversion to one-way traffic may make it easier to achieve the required accessibility retrofits but may negatively impact other aspects of the transportation network. The Village should thoroughly study what impacts potential one-way conversions would have, particularly to residents and businesses on and near the affected road way, and to bicycle/pedestrian circulation.

Implementation Action Area 3: Ensure Context Sensitive Right of Way Design

Prohibit Reductions in Existing Connectivity

Lead Implementer(s): Planning & Economic Development Dept.

The Village should continue its policy to prohibit any street abandonment or closure that would reduce connectivity of the existing street network. Outside the Village limits, the Village should advocate that the County discourage the same.

Incorporate Traffic Calming on Covington and Timberline Drives

Lead Implementer(s): Planning & Economic Development Dept.

Both Covington and Timberline Drives have street widths similar to 127th Street, but are designed as residential collector streets. Timberline is calmed somewhat by the curvature of the road and natural topography of the area, but Covington is less so. Stop signs have been installed on both roads, but stop signs can slow emergency response speeds and can contribute to speed spiking between stop signs.⁶ Other traffic calming treatments, such as curb extensions, planted medians, etc. do not have the same potential negative impacts, provide effective means of altering driver behavior, and can add to the aesthetic appeal of the street.

Encourage Pedestrian Scale Lighting

Lead Implementer(s): Planning & Economic Development Dept.; Village Engineer

The UDO's current street lighting standards do not include any pedestrian scale lighting. Such lighting has been used in the downtown and other pedestrian oriented areas. The UDO should contain standards for such lighting, and encourage such lighting in any new development intended to have a high concentration of pedestrians and/or in areas noted as Pedestrian Oriented Zones in the Active Transportation Plan. Where street lights are already publicly owned and maintained in Pedestrian Oriented Zones, the Village should install pedestrian scale lighting.

Implementation Action Area 4: Support Regional Transportation Projects with Positive Local Impacts

I-55 Managed Lane

Lead Implementer(s): Planning & Economic Development Dept.; Administration

The additional managed lane will provide benefits for Lemont motorists and has the potential to increase viable mass transit options for residents. Therefore, the Village should provide all appropriate support of this project by attending steering committee meetings, remaining involved with IDOT and CMAP on the project, etc.

Implementation Action Area 5: Maintain the Local Roadway Network in Good Repair

Require SSAs for Annexations, Where Appropriate

Lead Implementer(s): Planning & Economic Development Dept.

There are many established residential subdivisions around Lemont's corporate limits in unincorporated Cook County that may one day wish to annex into the Village. When such annexations occur, the roads within those subdivisions should be evaluated. If the roads are in a poor state of repair, a special service area should be placed on the annexing territory to fund the necessary improvements so as not to burden existing residents with the additional cost of improvements.

Continue to Require Developers to Mitigate Road Impacts

Lead Implementer(s): Planning & Economic Development Dept.

The Village should continue UDO requirements for traffic studies to ensure developers calculate traffic impacts of proposed developments on the existing roadway network. The Village should continue to require those developers to pay for any road and/or right of way improvements needed because of the development's impacts.

Continue to Require Right of Way Improvements When New Development Occurs

Lead Implementer(s): Planning & Economic Development Dept.

Continue the current UDO requirements that new development bring existing substandard right of way up to Village standards whenever a development contains or adjoins the substandard right of way.

Establish and Maintain a Desired Level of Maintenance for all Local Roads

Lead Implementer(s): Public Works Dept.

The Village recently adopted its first ever 3-yr strategic plan and will soon adopt a 5-yr capital improvement program. Contained within these documents will be a five year plan for local road maintenance. These documents should provide the basis to establish a long-term minimum desired level of maintenance for all local roads. Such level of service should be used to direct future capital planning efforts.

OUR COMMUNITY CHARACTER

In 2030, Lemont's buildings, structures, and patterns of development will reinforce our community's unique character. Although larger in area and population, Lemont will retain its small-town charm and sense of community.

LEMONT PIONEERS

Pioneers of our community character value the aesthetic appeal, historic charm, and the natural terrain and vistas that make Lemont unique. They are protectors of community assets and contributors to community development.

SIMON BATISTICH

Simon was born and raised in Lemont and continues to call Lemont home. As a professional architect he shares his talent in architecture and design with the community. He is one of the founding members of the Historic Preservation Commission, which formed under the auspices of the Illinois Main Street Program. A major contributor to Lemont's design guidelines for historic properties, Simon's professional expertise has inspired an elevated appreciation for Lemont's rich history and its built environment.

As a member of the Historic Preservation Commission, Simon has provided guidance and direction to owners of property looking to restore historic buildings in town. His expertise and understanding of sensitive design is invaluable and ensures that the character of Lemont remains intact regardless of growth and change.

As a professional architect, Simon has designed numerous residential and commercial properties throughout town. In his downtown Lemont commercial renovations, he has worked to retain the historic elements that give the district its sense of place. The same careful attention to details can be seen in Simon's residential restorations. Creativity in design and perseverance despite the challenges of historic restoration has enriched Lemont's neighborhoods and downtown district.



GUIDING PRINCIPLES

- Architecturally and historically significant buildings are a key contributor to our sense of place. As such, these buildings need to be preserved and redevelopment of nearby properties need to be compatible with their historic surroundings.
- The I&M Canal and accompanying towpath is our community's single most vital historic asset.
- Lemont's public art plays an important role in celebrating our rich history and beautifying our community.
- Maintaining our community character depends largely on ensuring that new development respects existing community character in architecture and site design.
- Lemont's unique topography sets it apart from other communities in the area; flattening of our naturally varied topography diminishes our community character.
- Lemont's skyline, as viewed from the Des Plaines River valley, is an important view corridor and a key component of the community's visual identity.
- Downtown Lemont is the cornerstone of our community's historic charm and improvements make it a thriving mixed use district are vital to the success of this plan.
- Lemont's small town charm can be supported through design features in new development that foster community interaction.

INTRODUCTION

All elements of this plan work together to shape our community character. Our transportation network, our residential neighborhoods, our open spaces and natural resources, and our economic development initiatives all influence our built environment. This element seeks to build upon these other plan components and provide an overarching framework for our future land use and development.

CURRENT CONDITIONS

The Village's planning for and regulation of the built environment has changed significantly since the last Comprehensive Plan was adopted in 2002. At that time, the Village's zoning and land use regulations were spread over a myriad of different ordinances with many dating from the 1980's or earlier. Most of the downtown was zoned B-2, a retail commercial zoning district, but areas along Canal Street and Talcott Avenue were zoned M-1 manufacturing district.

The Village's physical form has changed substantially since 2002 as well. The Village has permitted over 1,300 new dwelling units in over a dozen new subdivisions. A new commercial district has emerged to serve the east side of Lemont, with 53,000 sf of office and retail use located in the "three corners" area around the intersection of McCarthy Road, Archer Avenue, and Bell Road. In the downtown, several light industrial and deteriorating properties have been redeveloped into townhomes, mixed use buildings, and condominiums. These redevelopments have added over 25,000 sf of new commercial space, over 100 new dwelling units, and a public parking garage to the downtown environment.

As the community encountered these proposals for new development and engaged in the planning and public outreach processes associated with them, the Village better defined its vision for the built environment. Over this period, the Village acquired new tools for articulating this vision.

- In 2005, a community planning charrette was conducted, which resulted in the creation of a new downtown zoning district rooted in form based standards. These standards have further been revised and improved since their initial adoption and provide guidance for potential redevelopment within Lemont's historic downtown.
- In 2004, confronted with the challenge of tear downs, the Village created an overlay to preserve the character of our established neighborhoods by regulating infill residential development in these neighborhoods. As Village staff began applying these new requirements, the regulations were further refined and improved and in 2007, the Village adopted the R-4A zoning district. The district provides land development regulations that are tailored to the character of our oldest and most established neighborhoods. They require that new homes are compatible with the existing neighborhood, but also ensure that zoning requirements related to setbacks, accessory structures, detached garages, etc. are appropriate for the kinds of homes and lot sizes found in these older neighborhoods. Although over 60 demolition permits have been issued from 2002-2012 within the R-4A boundaries, general public consensus has been that the regulations strike an acceptable balance between allowing new houses that meet modern demands and still fit in with the character of the established neighborhoods.
- In January 2006, the Village adopted the 127th Street Design Guidelines as an amendment to the 2002 Comprehensive Plan. The 127th Street Design Guidelines apply to development along 127th Street, from I-355 to State Street, an area in which low-intensity office uses, a school, park district facility, and a cemetery already lined the street. The standards aim to prevent the typical suburban strip commercial development characterized by "high-intensity uses, heavy traffic, long hours of operation, high levels of illumination, unappealing architecture, lack of landscaping, and a profusion of signs." In doing so, the guidelines are intended to ensure that "future development along this corridor blends in with the nearby residential areas" and the existing lower intensity developments along the corridor. The guidelines establish desired parking arrangements, landscaping features, and building types.
- In 2008, following an intensive three year effort, the Village consolidated and updated its zoning, subdivision, and land development regulations into one consolidated book, known as the Unified Development Ordinance. In addition to streamlining and modernizing Lemont's zoning requirements, the ordinance also established high standards for landscaping and commercial building and site design.

RECOMMENDATIONS

To achieve the Village's vision for civic engagement and good governance, the Village should focus its efforts on the following goals:

MAINTAIN HIGH STANDARDS OF DESIGN FOR RESIDENTIAL DEVELOPMENT TO ACHIEVE THE VISION OF THIS PLAN.

The Village's first residential appearance code was adopted in 1993. The Village's residential design standards for single-family homes are now contained within Chapter 17.22 of the Unified Development Ordinance are intended to promote aesthetically pleasing residential districts, protect and enhance property values, encourage distinctiveness in exterior design, an discourage excessive similarity in home design. The chapter contains extensive anti-monotony requirements that effectively prevent overly similar homes from being located near one another but the requirements can be cumbersome to administer and difficult for some home builders to understand. The anti-monotony standards only address the front elevation of homes, leaving the possibility of nearly identical rear elevations. Overly similar rear elevations are equally capable of creating a "cookie cutter" subdivision appearance as front elevations, particularly when such elevations may be highly visible from nearby thoroughfares or open spaces. The residential design standards also presuppose that homes will have significant masonry components on the front elevations, yet the Village's residential design standards do not require a minimum amount of masonry. Nearly every new home built in Lemont over the last ten years has had

at least first floor masonry, due largely to minimum masonry requirements in planned unit development approvals and annexation agreements. In the past, the Village has relied on requirements for significant masonry elements to ensure a minimum aesthetic quality to new homes. However, as architectural preferences shift and the Village relaxes its requirements for masonry clad homes consistent with the recommendations of this plan's housing element, the Village's residential design standards need to look beyond masonry to achieve quality home design. By developing more comprehensive residential design guidelines, the Village can balance our desire to broaden Lemont's housing choices with our tradition of attractive residential properties that maintain their value over time.

MAINTAIN HIGH STANDARDS OF DESIGN FOR NEW COMMERCIAL AND INDUSTRIAL DEVELOPMENT TO ACHIEVE THE VISION OF THIS PLAN.

The Village has made significant strides over the past decade to improve its built environment within commercial and industrial districts. Prior to 2005, Village codes did not include requirements for paved parking lots in commercial development and dumpsters were allowed to be entirely open to view. Current codes articulate the Village's high standards of architectural and site design in new development.

The Village should maintain its high standards for design throughout economic fluctuations. However, all requirements should be reviewed through the lens of this plan's vision and whether they are integral to achieving that vision. In some cases, new or adapted requirements may be necessary. In others, some relaxing of current requirements may be called for.

CONTINUE TO PROTECT & ENHANCE OUR UNIQUE COMMUNITY ASSETS.

Lemont's defining physical characteristics are the foundation of our community character. These characteristics include natural features like our topography and man-made features like our historic buildings, charming downtown, and public art. The Village has sought to preserve these assets consistently over decades. To ensure that we retain our community character as we continue to grow, we need to continue to protect these unique assets. This plan recommends that we continue to build on these past efforts.

GUIDE FUTURE GROWTH THROUGH THE IMPLEMENTATION OF THE FUTURE LAND USE MAP & POLICY RECOMMENDATIONS OF THIS PLAN.

Incorporated within this chapter is the Village's future land use map. The map assigns a future

land use category to every property within the current Village limits and our planning area. The characteristics of each future land use category are rooted in the vision and principles of this plan. The map and its related future land use categories express the Village's expectations for new development. However, annexation requests and development proposals should not only be evaluated against the map, but also against the applicable principles and recommendations found throughout this plan.

Implementation Action Area 1: Maintain High Standards of Design for New Residential Development to Achieve the Vision of This Plan

Develop Standards for 360° Architecture for New Residential Development

Lead Implementer(s): Planning & Economic Development Dept.

360° design, also referred to as 4-sided architecture, is as a way of designing homes with materials and design that are consistent on all elevations of the home. Although some building trends today place all architectural interest and material variation on the front elevation of a home, quality design on the side and rear elevations are also important to support a good public realm and positively impact the long-term desirability of a subdivision.

Revise the anti-monotony code for single-family residential development.

Lead Implementer(s): Planning & Economic Development Dept.

The Village's current anti-monotony requirements are effective to prevent homes with overly similar front elevations in the immediate vicinity of one another. However, the code has administration challenges as noted. The anti-monotony standards should be revised to streamline and clarify the requirements. The code should also consider monotony as viewed from the rear of the homes.

Continually review codes for changes in technology.

Lead Implementer(s): Planning & Economic Development Dept.

Building materials and building technologies in new construction are ever-changing. The Village should remain vigilant in updating its zoning and building code requirements to keep up with these changes in products.

Develop a Comprehensive Residential Design Standards

Lead Implementer(s): Planning & Economic Development Dept.

In developing a comprehensive set of residential design standards, the Village should address an array of design characteristics in addition to the anti-monotony and 360° architecture items noted above. For example, comprehensive design standards might include minimum eave overhangs, window framing requirements, a maximum number of exterior materials, etc. A public engagement process is needed to identify which elements are priorities for inclusion in the design standards. The residential design standards should differentiate between requirements that are applicable to any new construction, including infill lots, and those that are applicable to new subdivisions on a larger scale. Standards should also be created to guide townhouse and multi-family development.

Implementation Action Area 2: Maintain High Standards of Design for New Commercial and Industrial Development to Achieve the Vision of This Plan

Develop Design Standards for Non-Retail Commercial Buildings

Lead Implementer(s): Planning & Economic Development Dept.

Portions of the Unified Development Ordinance’s commercial design standards for new buildings in the B-1 and B-3 zoning district are tailored to retail buildings. For example, the code requires that a minimum of 40% of the area between four feet and ten feet in height on a building elevation facing a public street be comprised of windows. Although this sort of minimum is very appropriate for retail uses, it does not always help achieve the best possible design for an office building or other commercial building in the B-1 and B-3 zoning district. The Village should revise the building design standards to include different types of buildings.

Maintain High Standards for Retail Commercial Buildings

Lead Implementer(s): Planning & Economic Development Dept.

The Village’s commercial design standards set high standards for the design of retail commercial buildings. These standards include limitations on EIFS and similar materials, requirements for building articulation, roofline variety, etc. These and other standards help the Village avoid corporate architecture and reinforce our community’s unique sense of place; they should continue to be supported.

Revise Landscaping Requirements for Commercial Development

Lead Implementer(s): Planning & Economic Development Dept.

The Village has high standards for landscaping in commercial zoning districts. While we should continue to require generous landscaping, we should evaluate our codes to ensure we aren’t setting unrealistically high standards. Additionally, the Village should adopt standards to ensure that detention facilities do not detract from the appearance of a development, but contribute to its overall attractiveness.

Continue to Seek Exceptional Commercial Design along 127th Street, from State Street to I-355.

Lead Implementer(s): Planning & Economic Development Dept.

The 127th Street Design Guidelines of the 2002 Comprehensive Plan recognize the importance of the 127th Street corridor as a key entry into Lemont and the home to a large concentration of civic sites. The goal of the guidelines was to prevent typical suburban strip commercial development and to ensure high quality buildings. Those goals are still important today, but the Village no longer seeks to accomplish this goal by requiring buildings to mimic residential architecture. Rather, care should be taken to ensure that new development along 127th Street is of the highest quality, while encouraging design creativity. New building and site plans along this corridor should be sensitive to the high pedestrian activity within the area and the abutting residential properties. Examples of sensitive design might include: generous sidewalks or other pedestrian amenities, generous landscaping along property lines that are adjacent to homes, etc.

Create Design Standards for Industrial Development

Lead Implementer(s): Planning & Economic Development Dept.

The Unified Development Ordinance does not include design guidelines specific for industrial development. Landscaping standards are tailored by zoning district, but other site design requirements are either absent or are the same as those for commercial development. Similarly, the building material regulations simply prohibit metal panels; no other requirements exist. Industrial development has different site design needs and distinct building types; the Village needs standards that are tailored to this type of development.

Implementation Action Area 3: Continue to Protect & Enhance Our Unique Community Assets

Continue to prevent disturbances to our natural topography

Lead Implementer(s): Planning & Economic Development Dept.

New development shall minimize disturbances to the area's natural topography to the maximum extent possible. The Village should ensure that the site design for annexations and planned unit developments take our natural topography into account at the onset of site planning.

Continue to improve and restore the I&M Canal and its towpaths

Lead Implementer(s): Planning & Economic Development Dept.

As noted in the economic prosperity element, the I&M Canal and its towpath are the reason Lemont was initially founded and are central to our community identity. The Village should improve and restore the I&M Canal and its towpaths. Additionally, through development review and approval processes the Village should continue to ensure that future development along the canal respects this historic asset and encourages public use of the canal path.

Continue to preserve Lemont's iconic skyline

Lead Implementer(s): Planning & Economic Development Dept.

Lemont's skyline, as viewed from the Des Plaines River valley, is one of Lemont's key identifying features. The Village has fought to preserve this scenic view in the past. New development should not infringe on this important vista or create changes to our skyline which are out of character with the existing conditions.

Preserve architecturally and historically significant buildings in the historic district.

Lead Implementer(s): Historic Preservation Commission

Lemont's historic district encompasses downtown and nearby historic residential neighborhoods. Buildings that are architecturally or historically significant should be preserved, as they contribute to the small town charm of the community and preserve our sense of place.

New buildings should contribute to the charm of downtown.

Lead Implementer(s): Planning & Economic Development Dept.; Historic Preservation Commission

In the downtown, buildings that are neither architecturally nor historically significant may be redeveloped, but such redevelopment should occur in a way that fits into the overall historic character and charm of the downtown. As noted in the Economic Prosperity element, amendments to Unified Development Ordinance may be needed.

Implementation Action Area 3: Continue to Protect & Enhance Our Unique Community Assets

Continue to install public art that reinforces our community character

Lead Implementer(s): Art & Culture Commission

Lemont has a long tradition of using public art to beautify our community and celebrate our rich history. This beloved tradition should continue through the preservation of our existing public art installations and the support of new public art initiatives, particularly in the downtown.

Develop a plan for the State Street Corridor

Lead Implementer(s): Planning & Economic Development Dept.

State Street reflects Lemont's past growth, with historic churches and homes at the north end of the corridor, midcentury multi-family housing midway through the corridor, and newer commercial development at the south end of the corridor near 127th Street. Although the corridor is predominantly residential in character, there have been some small commercial uses scattered throughout the corridor since the 1950's or earlier.

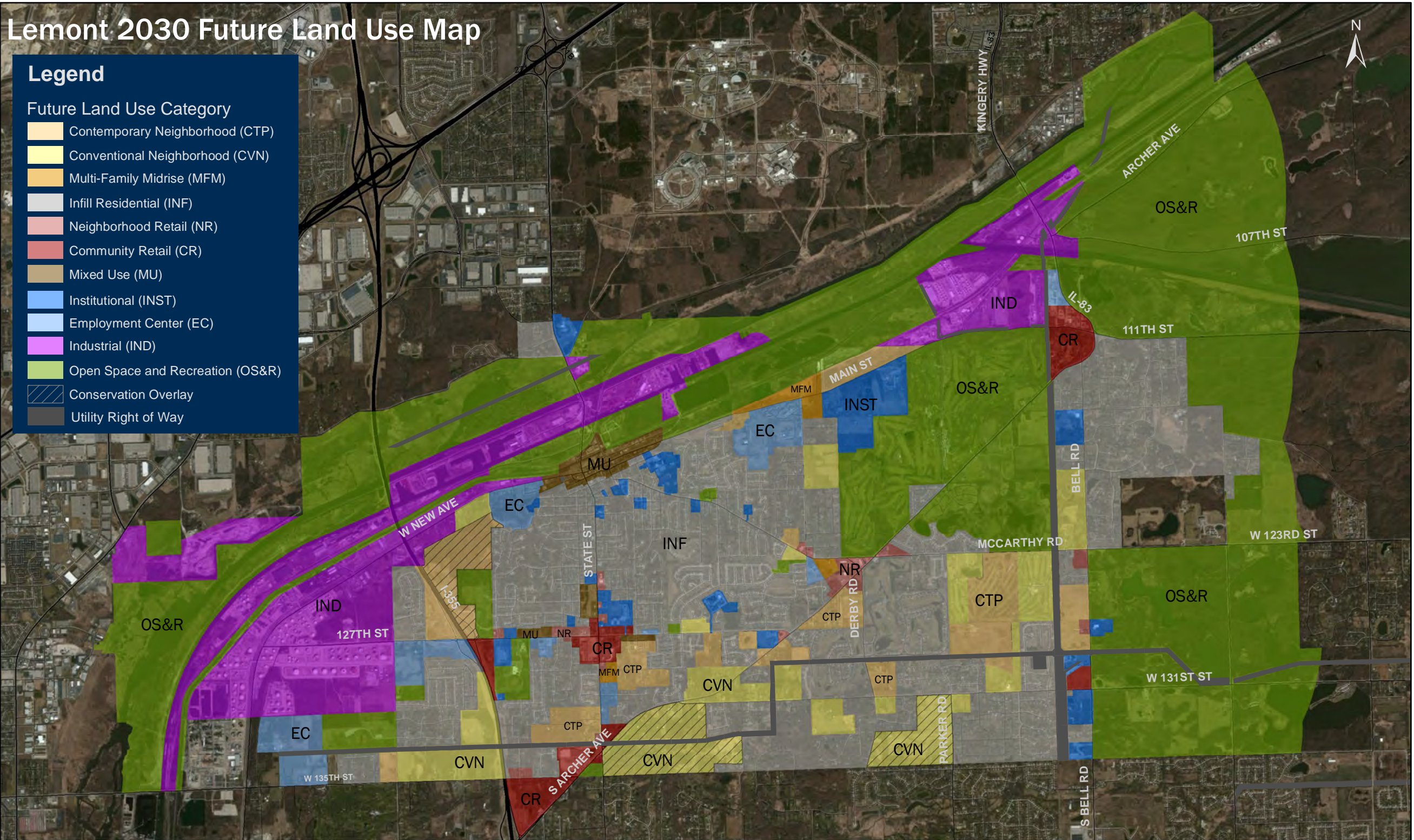
State Street, from Illinois Street to 127th Street, is a well trafficked road. Recently, several of the older homes along the corridor have been offered for sale. There are concerns that the sale of the residential properties may be hampered by the higher traffic volume on the adjacent roadway, particularly because these homes do not have particularly deep setbacks. Some of the older, more architecturally significant homes are large and because of their condition, proximity to the road, or other factors, may have a value that lends itself to ownership that lack adequate means to properly maintain the properties. Because of these factors and the corridor's history of mixed use, a plan is needed to explore whether to allow limited commercial use in this otherwise residential corridor. Additionally, the plan needs to address design considerations. Although some commercial or mixed use may be appropriate within the corridor, the form of any redevelopment should be consistent with the predominantly residential character of the corridor. Once developed, the plan's recommendations should be integrated into the Unified Development Ordinance.

Lemont 2030 Future Land Use Map

Legend

Future Land Use Category

- Contemporary Neighborhood (CTP)
- Conventional Neighborhood (CVN)
- Multi-Family Midrise (MFM)
- Infill Residential (INF)
- Neighborhood Retail (NR)
- Community Retail (CR)
- Mixed Use (MU)
- Institutional (INST)
- Employment Center (EC)
- Industrial (IND)
- Open Space and Recreation (OS&R)
- Conservation Overlay
- Utility Right of Way



EMPLOYMENT CENTER

This district is characterized by a mix of uses, all of which generate high employment per square foot of building area. The Employment Center district shares some characteristics with the retail districts, but the primary purpose of the Employment Center district is different from the retail districts. The Employment Center district has the primary benefit of generating local employment, and may have a secondary benefit of providing useful services to local residents. Retail districts primarily exist to provide services of use to residents and visitors, with the secondary benefit of adding employment. The buildings in this district generally house professional offices, but these offices are typically larger than the professional offices that would be found in a retail district. The buildings may vary widely in size but are generally no more than three stories high.

On-site parking is typically provided and is primarily for employees, while also accommodating visitors. New development in this district will be designed to accommodate non-motorized access, both for local employees who wish to bike or walk to work and to provide pedestrian and bicycle connections to nearby retail destinations.



INDUSTRIAL

The industrial district is characterized by a wide range of industrial and manufacturing uses. New development in this district will be characterized by well designed sites that include suitable buildings with modern functional features, screening for outdoor storage and equipment, and landscaping to create street-side “curb appeal.”

Since industrial and manufacturing uses are often local employment centers, new development in this district will provide non-motorized access for local employees who wish to bike or walk to work. Buildings in this district will vary widely in size and may include features such as docking bays for semi-tractors. Sites in this district will also vary widely in size.



OPEN SPACE & RECREATION

The open space and recreation district is characterized by large parks, open green spaces, and outdoor commercial recreation, such as golf courses. Although the majority of land in this area will remain open, structures such as parking facilities, recreation equipment, and buildings to support recreation uses will be present on sites in this district. Sites may range in size from a 25+ acre community park to large regional open space facilities over 100 acres. Smaller park sites that primarily serve the surrounding neighborhood are not included in this district; park sites are considered a component of a residential neighborhood.



INFILL RESIDENTIAL

Properties within this district are existing residential neighborhoods, typically in platted subdivisions. New development in this district is expected to be minimal and generally limited to new construction on the few vacant lots in the area. Some redevelopment of older home sites may also occur over time, but would likely not increase the total number of dwelling units on the redevelopment parcels. Any new development or redevelopment will be consistent with the established character of these neighborhoods.



NEIGHBORHOOD RETAIL

The neighborhood retail district is characterized by convenience-oriented retail uses; i.e. the shops and offices that local residents need to visit on a regular basis. Destination retail uses that customers travel long distances to patronize are generally not found in this district. Buildings in this district are typically buildings occupied by a single business on a stand-alone site or small shopping centers made up of one or two buildings containing a row of attached retail units. On-site parking is generally provided.

The shopping centers in this district vary in size from less than 30,000 sf to 125,000 sf on sites that are up to five acres. The smaller shopping centers may not have an anchor tenant and primarily rely on the population within 1 mile or less for the majority of their customers. At the other end of the spectrum, the larger centers generally have only one anchor tenant and primarily rely on the population within 3 miles or less for the majority of their customers. If the shopping center has an anchor tenant, that tenant is usually a grocery store. Other, less common anchor tenants include pharmacies, dollar/novelty stores, and discount apparel stores. Other tenants in a neighborhood retail center commonly include food service businesses, personal service businesses (e.g. salons), and financial services businesses (e.g. banks). Development within the neighborhood retail district will be designed to complement adjacent neighborhoods. Although located along arterial streets, developments in this district will be easily and comfortably accessed by walking and bicycling, and, where applicable, by transit.

Source: International Council of Shopping Centers



COMMUNITY RETAIL

The community retail district is characterized by general retail uses, in addition to the convenience-oriented uses also found in the neighborhood retail district. Local residents still form the primary customer base for businesses in this district, but the businesses draw from a slightly larger area and some customers may travel longer distances to visit certain establishments. Shopping centers in this district rely on the population within 3-6 miles for the majority of their customers. Community shopping centers may have one or two anchor tenants; these tenants are typically grocery stores, discount stores, or large specialty discount stores like a sporting goods store. The other tenants in a community shopping center are the same as what would be found in a neighborhood center: food service businesses, personal service businesses (e.g. salons), and financial services businesses (e.g. banks). However, tenants in a community center will generally represent a boarder range of retail uses, including more apparel stores.

Buildings in this district are often shopping centers of 125,000 sf to 400,000 sf on sites of 10 to 40 acres. The centers are usually laid out in a straight line, or may be configured as an “L” or a “U” shape. Developments in the community retail district will be more auto-oriented than those in the neighborhood retail district, but bicycle and pedestrian access will still be accommodated, and buildings will be situated to encourage walking between businesses.

Source: International Council of Shopping Centers



CONVENTIONAL NEIGHBORHOOD

Neighborhoods in this district are characterized by mostly single-family detached homes, with some single-family attached homes and multi-family homes. Housing types, though different, are designed to relate to each other to create cohesive streetscapes. Similarity of massing, building setbacks, architectural styles, and exterior building materials help single-family attached and multi-family buildings blend with surrounding single-family detached homes.

Neighborhoods in this district have a typical gross density of two to four dwelling units per acre. Although some developments may feature common open space in their designs, most open space will be private yards. All neighborhoods in this district will have a walkable site design with streets that connect in a logical manner throughout the neighborhood and in seamless transitions to adjacent developments. They are designed to safely accommodate walking and bicycling. However, only some residents will live within walkable and bikable distances of commercial and recreational destinations.



CONTEMPORARY NEIGHBORHOOD

Neighborhoods in this district are characterized by mostly single-family detached homes, with some single-family attached homes and multi-family homes. This district has a higher proportion of single-family attached and multi-family homes than the conventional neighborhood district. Like the conventional neighborhood district, the different housing types in this district are designed to relate to each other to create cohesive streetscapes. Similarity of massing, building setbacks, architectural styles, and exterior building materials help single-family attached and multi-family buildings blend with surrounding single-family detached homes. Private open spaces will be smaller than those found in the conventional neighborhood district, but more developments will feature common open space in their designs. All neighborhoods in this district will have a walkable site design with streets that connect in a logical manner throughout the neighborhood and in seamless transitions to adjacent developments. They are designed to safely accommodate walking and bicycling. With an average gross density of five to six dwelling units per acre, many residents in this district will likely live within walkable and bikable distances of commercial and recreational destinations.



MIXED USE

This district is characterized by the presence of buildings that house a mix of commercial and residential uses. Within the district, there may also be some single-use buildings, but they are less prevalent than the mixed use buildings. Buildings in this district may vary greatly in size, from a 1,000 sf historic structure in downtown to a 250,000 sf building on a newly developed site featuring a community retail shopping center. Building and site designs are sensitive to and compatible with the established character of nearby neighborhoods and corridors.

Sites will be planned with care to provide adequate public and private space to accommodate the mix of uses; open green space will be provided for residents. Residents within this district will have ample opportunities to walk to dining, shopping, and services.



MULTI-FAMILY MIDRISE

This district is characterized by larger scale multi-family development such as apartment complexes and multi-building condominium developments. These developments will generally feature more than one building on sites of at least 10 acres, with amenities such as club houses and swimming pools for residents. Within each site, building locations, open space, parking, and storm water detention are balanced and properly integrated.

Both motorized and non-motorized traffic circulation are logical and clear. Open spaces are purposefully designed and well integrated within the development, with opportunities for residents to enjoy private and public open spaces. Buildings in this district will generally be three to six stories.



INSTITUTIONAL

Existing and planned civic, educational, governmental, and religious land uses comprise this district. Characteristics of new development within this district will vary widely depending on the particular type of proposed land use. All new development in this district should be sensitive to the established character of the surrounding neighborhood and/or corridor.



CONSERVATION DESIGN (OVERLAY)

This overlay is characterized by residential development that permanently sets aside land to protect natural features on site. The remaining land is then developed in a compact fashion. This results in developments that yield the same or more lots than would be allowed if developed with typical subdivision design, but occupying less of the total development area.

Typically, conservation developments protect 40% - 50% of the available land on a site. Conservation design is most important on land that includes environmentally sensitive features such as floodplains, significant stands of trees, highly permeable soils, and wetlands. Many conservation developments also are low impact developments that protect the natural water cycle of the landscape and reduce negative impacts of storm water runoff through implementation of green infrastructure such as bioswales, rain gardens, naturalized detention, etc.

