

LOCATION MAP

**PROPOSED CURVE NUMBER CALCULATIONS**  
 CN =  $98(61,840) + 74(110,634 - 61,840)$   
 110,634  
 CN = 87.4

# PRELIMINARY P.U.D. PLAT OF NEW LENOX HORIZON

BEING A RESUBDIVISION OF  
 LOT 200 IN LIBERTY SQUARE UNIT TWO, BEING A SUBDIVISION OF PART OF THE EAST HALF OF THE NORTHEAST 1/4 OF SECTION 28, TOWNSHIP 35  
 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED FEBRUARY 10, 2000 AS DOCUMENT  
 R2000-016196, IN WILL COUNTY, ILLINOIS.

TAX PARCEL PERMANENT INDEX NUMBER: 15-08-28-212-005  
 AREA STATEMENT: THE PROPERTY CONTAINS 110,634 SQUARE FEET OR 2.5398 ACRES.

PIN: 15-08-28-212-005

THIS PLAT HAS BEEN SUBMITTED FOR  
 RECORDING BY AND RETURN TO:  
 NAME: NEW LENOX VILLAGE CLERK  
 ADDRESS: 1 VETERANS PARKWAY  
 NEW LENOX, IL  
 60541

**DATA TABLE**

SITE AREA = 110,634 S.F. = 2.5398 AC.  
 BUILDING AREA = 61,000 S.F. (ALL 3 FLOORS)  
 F.A.R. = 0.55  
 LIVING UNITS = 55

STANDARD PROPOSED PARKING: 60 (9' X 19')  
 HANDICAP PROPOSED PARKING: 6 (16' X 19')  
 TOTAL PROPOSED PARKING: 66

PROPOSED IMPERVIOUS AREA = 61,840 S.F.  
 PROPOSED CURVE NUMBER (CN) = 87.4  
 MAXIMUM ALLOWABLE CN = 92

**PROPOSED STORM STRUCTURES**

5. PR. CB. TY. C, 24" O.L. RM 692.00 INV 688.66	14. PR. CB. TY. C, 24" O.L. RM 689.75 INV 687.18
7. PR. CB. TY. A, 48" O.L. RM 692.50 INV 687.94	15. PR. CB. TY. C, 24" O.L. RM 692.00 INV 687.50
8. PR. CB. TY. C, 24" O.L. RM 690.50 INV 687.27	16. PR. CB. TY. A, 48" O.L. RM 692.00 INV 686.93
9. PR. CB. TY. A, 48" O.L. RM 690.50 INV 686.95	17. PR. CB. TY. A, 48" O.L. RM 692.50 INV 686.72
10. PR. CB. TY. C, 24" O.L. RM 690.75 INV 686.67	18. PR. CB. TY. A, 48" O.L. RM 691.00 INV 686.37
11. PR. MH. TY. A, 48" C.L. RM 692.10 INV 686.48	19. PR. CB. TY. A, 48" O.L. RM 691.00 INV 686.11
12. PR. CB. TY. A, 48" O.L. RM 691.00 INV 686.22	20. PR. FES, 15" RCP I: 686.00
13. PR. FES, 18" RCP I: 686.00	21. PR. CB. TY. C, 24" O.L. RM 692.50 INV 688.94
	22. PR. CB. TY. A, 48" O.L. RM 687.00 INV 683.26
	23. PR. CB. TY. A, 48" O.L. RM 687.00 INV 683.81

**EXISTING STORM STRUCTURES**

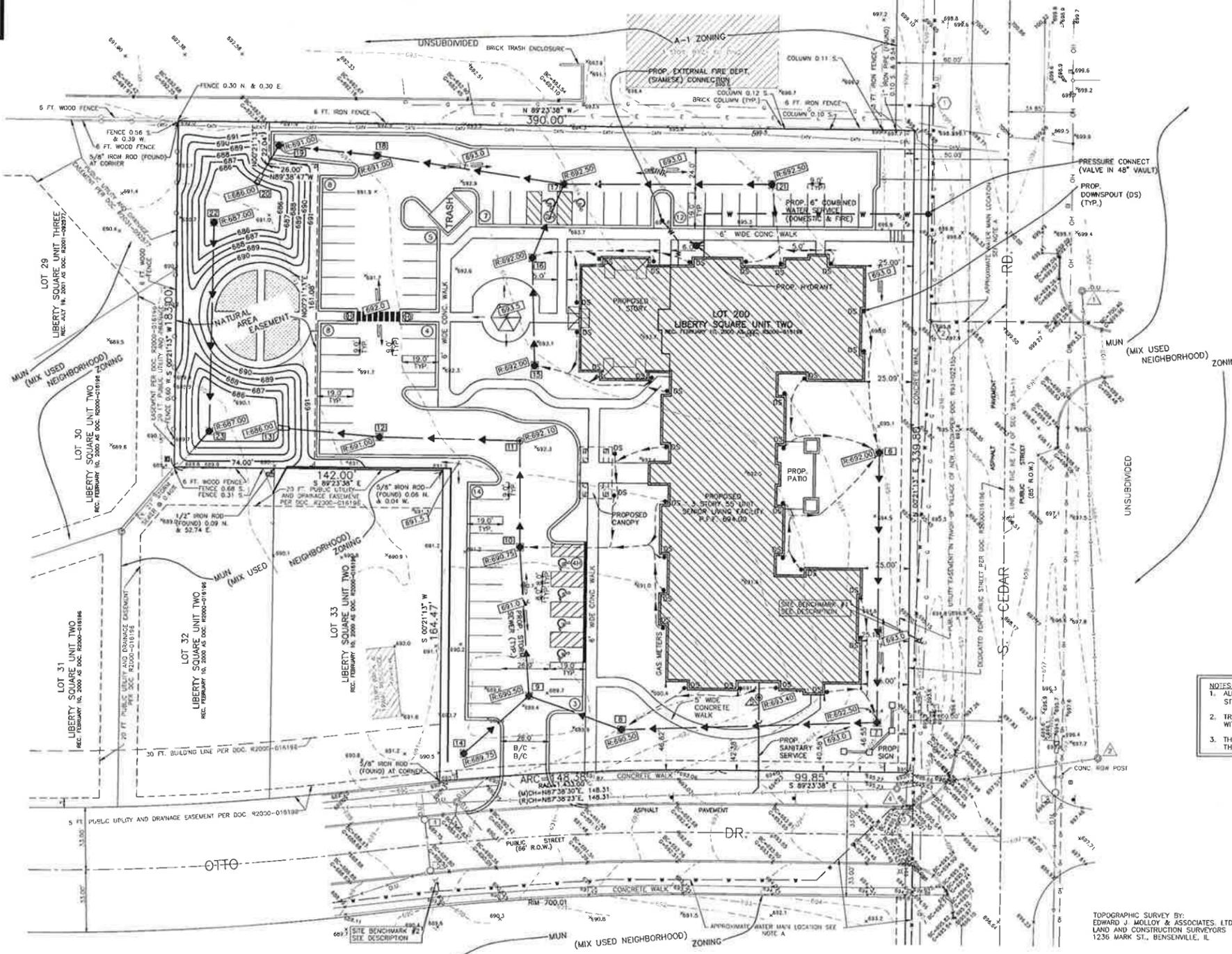
1. 18" FES INV 694.75
2. CATCH BASIN RM 696.75 INV 694.63 18" CVP (N) INV 694.56 18" CVP (S)
3. 15" FES INV 694.75
4. INLET RM 689.19 INV 686.19 6" PVC (N) INV 686.09 12" PVC (S)
5. INLET RM 689.18 INV 685.63 12" PVC (N) INV 685.62 12" RCP (SW)

**EXISTING SANITARY STRUCTURES**

1. EXIST. SAN. MANHOLE RM 700.01 INV 692.21 6" PVC (E) INV 691.31 6" PVC (S)
2. EXIST. SAN. MANHOLE RM 698.02 INV 682.37 8" PVC (N,SW)
3. EXIST. SAN. MANHOLE RM 695.66 INV 681.76 8" PVC (W,NE)
4. EXIST. SAN. MANHOLE RM 690.13 INV 680.98 8" (NE) INV 680.67 8" (SE) INV 680.63 6" PVC (W)

**EXISTING WATER STRUCTURES**

1. VALVE IN VAULT RM 688.96 TOP/PIPE 693.35 8" D.P. (W) TOP/PIPE 693.35 12" D.P. (N,S)
2. VALVE IN VAULT RM 696.45 TOP/PIPE 689.99 8" D.P. (E) TOP/PIPE 689.99 12" D.P. (N,S)
3. VALVE IN VAULT RM 695.15 TOP/PIPE 687.75 8" D.P. (E,W)



**LEGEND**

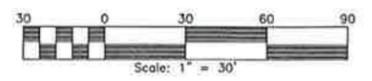
EXISTING	PROPOSED
66 12 CURB & GUTTER	66 12 CURB & GUTTER (REVERSE PITCH)
66 12 CURB & GUTTER (DEPRESSED CURB)	66 12 CURB & GUTTER (DEPRESSED CURB)
STANDARD SEWER	STANDARD SEWER
UNDERDRAIN	UNDERDRAIN
CABLE	CABLE
ELECTRIC	ELECTRIC
GAS	GAS
TELEPHONE	TELEPHONE
WATER	WATER
OVERHEAD WIRE	OVERHEAD WIRE
MANHOLE	MANHOLE
CATCH BASIN	CATCH BASIN
WALK	WALK
HEADWALL	HEADWALL
VALVE VAULT	VALVE VAULT
FLARED END SECTION	FLARED END SECTION
VALVE & BOX	VALVE & BOX
BUFFALO BOX	BUFFALO BOX
HYDRANT	HYDRANT
GAS VALVE	GAS VALVE
DOWNSPOUT	DOWNSPOUT
HANDICAPPED RAMP	HANDICAPPED RAMP
HANDHOLE	HANDHOLE
HEADWALL FOR PIPE DRAIN	HEADWALL FOR PIPE DRAIN
UTILITY PIEDestal	UTILITY PIEDestal
WETLAND FLAG	WETLAND FLAG
LIGHT POLE	LIGHT POLE
WALKWAY LIGHT SIGN	WALKWAY LIGHT SIGN
POWER POLE	POWER POLE
ELEVATION	ELEVATION
CONTOUR	CONTOUR
FLOW DIRECTION	FLOW DIRECTION
OVERFLOW FLOW ROUTE	OVERFLOW FLOW ROUTE
FENCE	FENCE
SILT FENCE	SILT FENCE
DETECTABLE WARNING	DETECTABLE WARNING
CONCRETE	CONCRETE
PERMEABLE PAVEMENT	PERMEABLE PAVEMENT
AGGREGATE	AGGREGATE
TREE (DECIDUOUS)	TREE (DECIDUOUS)
TREE (CONIFEROUS)	TREE (CONIFEROUS)
TRENCH BACKFILL	TRENCH BACKFILL

**SITE BENCHMARKS**

SITE BENCHMARK #1  
 NORTHEAST BOLT ON HYDRANT ALONG THE WEST SIDE  
 OF SOUTH CEDAR ROAD  
 ELEVATION: 696.56

SITE BENCHMARK #2  
 SOUTHEAST BOLT ON HYDRANT ALONG THE SOUTH  
 SIDE OF OTTO DRIVE  
 ELEVATION: 691.33

- NOTES:**
- ALL PARKING STALLS SHALL BE DOUBLE-STRIPED IN ACCORDANCE WITH VILLAGE STANDARD DETAIL MSC-5. (SEE SHEET C-6.0 FOR DETAIL).
  - TRENCH BACKFILL IS REQUIRED WHENEVER EXCAVATION OF UTILITY WILL BE WITHIN 5 FEET OF THE EXISTING SIDEWALK AND UNDER PAVED SURFACES.
  - THE CONTRACTOR SHALL REMOVE & REPLACE FENCE AS REQUIRED TO PERFORM THE WORK.



TOPOGRAPHIC SURVEY BY:  
 EDWARD J. MOLLOY & ASSOCIATES, LTD.  
 LAND AND CONSTRUCTION SURVEYORS  
 1236 MARK ST., BENSENVILLE, IL

PROFESSIONAL DESIGN FIRM NUMBER: 184.001186

**REVISIONS:**

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

DRAWN BY: BL  
 CHECKED BY: BW  
 APPROVED BY: BS



**ENGINEERING RESOURCE ASSOCIATES, INC.**  
 CONSULTING ENGINEERS, SCIENTISTS & SURVEYORS

35701 WEST AVENUE, SUITE 150  
 WARRENVILLE, ILLINOIS 60555  
 PHONE (630) 393-3060  
 FAX (630) 393-2152

10 S. RIVERSIDE PLAZA, SUITE 1800  
 CHICAGO, ILLINOIS 60606  
 PHONE (312) 683-0110  
 FAX (312) 474-6099

3002 CROSSING COURT  
 CIAMPAIGN, ILLINOIS 61822  
 PHONE (217) 351-6268  
 FAX (217) 355-1902

**ALDEN DESIGN GROUP, INC.**  
 4200 W. PETERSON AVENUE, SUITE 115  
 CHICAGO, IL 60646

TITLE:  
**PRELIMINARY PUD PLAT  
 NEW LENOX HORIZON  
 NEW LENOX, IL**

SCALE: 1" = 30'  
 DATE: 10/04/13  
 JOB NO: 130910  
 SHEET 1 OF 2

W:\ALDEN\130910 Alden Horizon New Lenox\CAD\130910-New Lenox Horizon.dwg Updated by: bnpfch 10/4/2013

# PRELIMINARY P.U.D. PLAT OF NEW LENOX HORIZON

PIN: 15-08-28-212-005

THIS PLAT HAS BEEN SUBMITTED FOR RECORDING BY AND RETURN TO:  
NAME: NEW LENOX VILLAGE CLERK  
ADDRESS: 1 VETERANS PARKWAY  
NEW LENOX, IL 60541

OWNER'S CERTIFICATE

STATE OF ILLINOIS )  
COUNTY OF \_\_\_\_\_ ) SS

THIS IS TO CERTIFY THAT \_\_\_\_\_ IS THE OWNER OF THE PROPERTY DESCRIBED ABOVE AND AS SUCH OWNER, HAS CAUSED THE SAME TO BE PLATTED AS SHOWN HEREON, FOR THE USES AND PURPOSES THEREIN SET FORTH AND AS ALLOWED AND PROVIDED BY STATUTES, AND SAID OWNER, DOES HEREBY ACKNOWLEDGE AND ADOPT THE SAME UNDER THE STYLE AND TITLE AFORESAID.

DATED AT \_\_\_\_\_ CITY, ILLINOIS, THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ MONTH, A.D., 20\_\_\_\_

BY: \_\_\_\_\_ SIGNATURE ATTEST: \_\_\_\_\_ SIGNATURE  
TITLE: \_\_\_\_\_ PRINT TITLE TITLE: \_\_\_\_\_ PRINT TITLE

NOTARY'S CERTIFICATE

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) SS

I, \_\_\_\_\_ A NOTARY PUBLIC IN AND FOR THE SAID COUNTY IN THE STATE AFORESAID, DO HEREBY CERTIFY THAT \_\_\_\_\_ AND \_\_\_\_\_ OF SAID OWNER, WHO ARE PERSONALLY KNOWN TO ME TO BE THE SAME PERSONS WHOSE NAMES ARE SUBSCRIBED TO THE FORGOING INSTRUMENT AS SUCH \_\_\_\_\_ AND \_\_\_\_\_

RESPECTFULLY APPEARED BEFORE ME THIS DAY IN PERSON AND JOINTLY AND SEVERALLY ACKNOWLEDGED THAT THEY SIGNED AND DELIVERED THE SAID INSTRUMENT AS THEIR OWN FREE AND VOLUNTARY ACT AND AS THE FREE AND VOLUNTARY ACT OF SAID OWNER FOR THE USES AND PURPOSES THEREIN SET FORTH.

GIVEN UNDER MY HAND AND NOTARIAL SEAL  
THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ MONTH, A.D., 20\_\_\_\_

\_\_\_\_\_  
NOTARY PUBLIC SIGNATURE  
\_\_\_\_\_  
PRINT NAME

MY COMMISSION EXPIRES ON \_\_\_\_\_ MONTH \_\_\_\_\_ DATE, A.D., 20\_\_\_\_

SCHOOL DISTRICT BOUNDARY STATEMENT

STATE OF ILLINOIS )  
COUNTY OF WILL ) SS

THE UNDERSIGNED, BEING DULY SWORN, UPON HIS/HER OATH DEPOSES AND STATES AS FOLLOWS:

- THAT THE OWNER OF THE PROPERTY LEGALLY DESCRIBED ON THIS PLAT OF SUBDIVISION, WHICH HAS BEEN SUBMITTED TO THE VILLAGE OF NEW LENOX FOR APPROVAL, WHICH LEGAL DESCRIPTION IS INCORPORATED HEREIN BY REFERENCE; AND
- TO THE BEST OF THE OWNER'S REPRESENTATIVE'S KNOWLEDGE, THE SCHOOL DISTRICT IN WHICH TRACT, PARCEL, LOT OR BLOCK OF THE PROPOSED SUBDIVISION LIES IS:

NEW LENOX ELEMENTARY SCHOOL DISTRICT 122 LINCOLN-WAY COMMUNITY HIGH SCHOOL DISTRICT 210  
102 S. CEDAR ROAD 1908 E. LINCOLN HIGHWAY  
NEW LENOX, IL 60451 NEW LENOX, IL 60451

OWNER: \_\_\_\_\_  
\_\_\_\_\_  
PRESIDENT SIGNATURE CLERK SIGNATURE

SUBSCRIBED AND SWORN BEFORE ME THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, A.D., 20\_\_\_\_

\_\_\_\_\_  
NOTARY PUBLIC

MORTGAGEE CERTIFICATE

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) S.S.

\_\_\_\_\_  
(PRINT MORTGAGEE NAME) AS MORTGAGEE, UNDER THE

PROVISIONS OF A CERTAIN MORTGAGE DATED \_\_\_\_\_ A.D., 20\_\_\_\_ AND RECORDED IN THE RECORDER'S OF DEEDS OFFICE OF \_\_\_\_\_ COUNTY, ILLINOIS DATED ON \_\_\_\_\_ DAY \_\_\_\_\_ MONTH \_\_\_\_\_ YEAR A.D., 20\_\_\_\_ AS DOCUMENT NO. \_\_\_\_\_ HEREBY CONSENTS TO AND APPROVES THE SUBDIVISION OF THE LAND AND THE GRANTING OF THE EASEMENT(S) DEPICTED HEREON.

DATED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, A.D., 20\_\_\_\_

PRINT MORTGAGEE NAME: \_\_\_\_\_  
BY: \_\_\_\_\_ ATTEST: \_\_\_\_\_  
ITS: \_\_\_\_\_ ITS: \_\_\_\_\_

BEING A RESUBDIVISION OF LOT 200 IN LIBERTY SQUARE UNIT TWO, BEING A SUBDIVISION OF PART OF THE EAST HALF OF THE NORTHEAST 1/4 OF SECTION 28, TOWNSHIP 35 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED FEBRUARY 10, 2000 AS DOCUMENT R2000-016196, IN WILL COUNTY, ILLINOIS.

PLANNING COMMISSION/ZONING BOARD OF APPEALS

STATE OF ILLINOIS )  
COUNTY OF WILL ) SS

APPROVED BY THE VILLAGE OF NEW LENOX PLANNING COMMISSION/ZONING BOARD OF APPEALS, AT A MEETING HELD THE \_\_\_\_\_ DAY OF \_\_\_\_\_, A.D., 20\_\_\_\_

BY: \_\_\_\_\_ CHAIR ATTEST: \_\_\_\_\_ SECRETARY

VILLAGE BOARD OF TRUSTEES CERTIFICATE

STATE OF ILLINOIS )  
COUNTY OF WILL ) SS

APPROVED AND ACCEPTED BY THE MAYOR AND VILLAGE BOARD OF TRUSTEES OF THE VILLAGE OF NEW LENOX, ILLINOIS, AT A MEETING HELD THE \_\_\_\_\_ DAY OF \_\_\_\_\_, A.D., 20\_\_\_\_

BY: \_\_\_\_\_ MAYOR ATTEST: \_\_\_\_\_ VILLAGE CLERK

VILLAGE TREASURER'S CERTIFICATE

STATE OF ILLINOIS )  
COUNTY OF WILL ) SS

I, \_\_\_\_\_ TREASURER FOR THE VILLAGE OF NEW LENOX, ILLINOIS, DO HEREBY CERTIFY THAT THERE ARE NO DELINQUENT OR UNPAID CURRENT OR FORFEITED SPECIAL ASSESSMENTS OR ANY DEFERRED INSTALLMENTS THEREOF THAT HAVE NOT BEEN APPORTIONED AGAINST THE TRACT OF LAND, INCLUDED IN THE PLAT.

DATED: AT NEW LENOX, WILL COUNTY, ILLINOIS, THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, A.D., 20\_\_\_\_

\_\_\_\_\_  
VILLAGE TREASURER

NATURAL AREA EASEMENT PROVISIONS

DECLARANT HEREBY RESERVES AND GRANTS TO THE VILLAGE OF NEW LENOX EASEMENTS OVER AND UPON THE AREAS BOUNDED BY THE DASHED LINES ON THIS PLAT AND INDICATED AS NATURAL AREA EASEMENT, 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 "NATURAL" AREAS, NO OBSTRUCTION SHALL BE PLACED, NOR ALTERATIONS MADE, INCLUDING ALTERATIONS IN THE FINAL TOPOGRAPHICAL GRADING WHICH IN ANY MANNER IMPEDE OR DIMINISH STORM WATER DRAINAGE OR DETENTION IN, OVER, UNDER, THROUGH OR UPON SAID EASEMENT AREAS. IN THE EVENT SUCH OBSTRUCTION OR ALTERATIONS ARE FOUND TO EXIST, OR IF THE PROPERTY OWNER OTHERWISE FAILS TO PROPERLY MAINTAIN THE CHARACTER OF THE PROPOSED NATIVE VEGETATION, WILL COUNTY DEPARTMENT OF ENGINEERING 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, ANY MAINTENANCE WORK TO OR UPON THE "NATURAL" AREAS OR TO REMOVE SAID OBSTRUCTION OR ALTERATIONS OR TO PERFORM OTHER MAINTENANCE, REPAIR, ALTERATION OR REPLACEMENT AS MAY REASONABLY BE NECESSARY TO ENSURE THAT ADEQUATE, STORMWATER DRAINAGE, "NATURAL" AREAS AND APPURTENANCES THERETO REMAIN FULLY OPERATIONAL AND THAT THE CONDITION OF SAID NATURAL AREA EASEMENTS COMPLIES WITH ALL THE APPLICABLE VILLAGE OF NEW LENOX CODES IN THE EVENT OF AN EMERGENCY SITUATION, AS DETERMINED BY VILLAGE OF NEW LENOX, THE SEVENTY-TWO (72) HOURS PRIOR NOTICE REQUIREMENT SET FORTH ABOVE SHALL NOT APPLY AND THE VILLAGE OF NEW LENOX SHALL HAVE THE RIGHT, BUT NOT THE DUTY, TO PROCEED WITHOUT NOTICE TO THE PROPERTY OWNER.

IN THE EVENT THE VILLAGE OF NEW LENOX SHALL BE REQUIRED TO PERFORM, OR HAVE PERFORMED ON ITS BEHALF ANY MAINTENANCE WORK TO OR UPON THE "NATURAL" AREAS AS SET FORTH IN THIS DECLARATION, OR ANY REMOVAL OR ALTERATION AS AFORESAID, THE COST OF SUCH WORK SHALL, UPON RECORDATION OF NOTICE OF LIEN WITH THE RECORDER OF DEEDS OF WILL COUNTY, ILLINOIS, CONSTITUTE A LIEN AGAINST THE ASSETS OF THE PROPERTY OWNER. IN ADDITION, THE AREA DISTURBED BY SAID MAINTENANCE OPERATIONS, SHALL BE RE-PLANTED WITH THE SAME PLANTINGS AS PROPOSED IN THE SITE ENGINEERING PLANS.

THE COST OF THE WORK INCURRED BY VILLAGE OF NEW LENOX SHALL INCLUDE ALL EXPENSES AND COSTS ASSOCIATED WITH THE PERFORMANCE OF SUCH WORK INCLUDING, BUT NOT LIMITED TO, REASONABLE ENGINEERING, CONSULTING AND ATTORNEY'S FEES RELATED TO THE PLANNING AND ACTUAL PERFORMANCE OF THE WORK. IF IT IS DETERMINED BY THE PROPERTY OWNER THAT ALTERATIONS TO THE "NATURAL" AREA EASEMENT ARE NECESSARY TO PROPERLY MAINTAIN THE INTEGRITY OF THE STORM WATER DRAINAGE FACILITY, THE VILLAGE OF NEW LENOX SHALL BE NOTIFIED BY THE PROPERTY OWNER OF SAID PROPOSED ALTERATION. NO SUCH ALTERATION SHALL TAKE PLACE WITHOUT THE PRIOR APPROVAL AND/OR VILLAGE OF NEW LENOX, THE VILLAGE OF NEW LENOX MAY, IN ITS DIRECTION, REQUIRE THE SUBMITTAL OF PLANS AND SPECIFICATIONS FOR VILLAGE OF NEW LENOX APPROVAL BEFORE SAID ALTERATION MAY TAKE PLACE.

DRAINAGE CERTIFICATE

STATE OF ILLINOIS )  
COUNTY OF DUPAGE ) SS

TO THE BEST OF OUR KNOWLEDGE AND BELIEF, THE DRAINAGE OF SURFACE WATERS WILL NOT BE CHANGED BY THE CONSTRUCTION OF SUCH SUBDIVISION OR ANY PART THEREOF, OR, THAT IF SUCH SURFACE WATER DRAINAGE WILL BE CHANGED, REASONABLE PROVISION HAS BEEN MADE FOR COLLECTION AND DIVERSION OF SUCH SURFACE WATERS INTO PUBLIC AREAS, OR DRAINS WHICH 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 THE ADJOINING PROPERTY BECAUSE OF THE CONSTRUCTION OF THE SUBDIVISION.

DATED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, A.D., 20\_\_\_\_

\_\_\_\_\_  
ILLINOIS REGISTERED PROFESSIONAL ENGINEER OWNER OR ATTORNEY FOR OWNER

STATE REGISTRATION NUMBER \_\_\_\_\_

REGISTRATION EXPIRATION DATE \_\_\_\_\_

WILL COUNTY CLERK CERTIFICATE

STATE OF ILLINOIS )  
COUNTY OF WILL ) SS

I, \_\_\_\_\_ COUNTY CLERK OF WILL COUNTY, ILLINOIS, DO HEREBY CERTIFY THAT THERE ARE NO DELINQUENT GENERAL TAXES, NO UNPAID CURRENT GENERAL TAXES, NO UNPAID FORFEITED TAXES, AND NO REDEEMABLE TAX SALES AGAINST ANY OF THE LAND INCLUDED IN THE PLAT. I FURTHER CERTIFY THAT I HAVE RECEIVED ALL STATUTORY FEES IN CONNECTION WITH THE PLAT.

GIVEN UNDER MY HAND AND SEAL OF THE COUNTY CLERK AT JOLIET, WILL COUNTY, ILLINOIS THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, A.D., 20\_\_\_\_  
\_\_\_\_\_  
COUNTY CLERK

WILL COUNTY RECORDER'S CERTIFICATE

STATE OF ILLINOIS )  
COUNTY OF WILL ) SS

THIS INSTRUMENT \_\_\_\_\_, WAS FILED FOR RECORD IN THE RECORDER'S OFFICE OF WILL COUNTY, ILLINOIS,

ON THE \_\_\_\_\_ DAY OF \_\_\_\_\_, A.D., 20\_\_\_\_

AT \_\_\_\_\_ O'CLOCK \_\_\_\_\_ M. AND WAS RECORDED IN

BOOK \_\_\_\_\_ OF PLATS ON PAGE \_\_\_\_\_

\_\_\_\_\_  
RECORDER OF DEEDS

LAND SURVEYOR CERTIFICATE

STATE OF ILLINOIS )  
COUNTY OF DUPAGE ) SS

I, BRADLEY A. STROHL, AN ILLINOIS PROFESSIONAL LAND SURVEYOR #35-003686, HEREBY STATE THAT THIS PLAT WAS MADE AT AND UNDER MY DIRECTION, FROM PUBLIC AND PRIVATE RECORD INFORMATION AND THIS PLAT IS AN ACCURATE DEPICTION OF THE PROPERTY.

I HEREBY STATE THAT THE PROPOSED IMPROVEMENTS DEPICTED ON THIS PLAT ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY AND ARE NOT INTENDED TO BE USED FOR CONSTRUCTION.

I HEREBY STATE THAT THE PROPERTY IS WITHIN THE CORPORATE LIMITS OF THE VILLAGE OF NEW LENOX, ILLINOIS.

I HEREBY STATE THAT THE PROPERTY IS (OR IS NOT) WITHIN A SPECIAL FLOOD HAZARD ZONE AS SHOWN ON THE APPLICABLE FLOOD INSURANCE RATE MAP(S) PRODUCED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY.

GIVEN UNDER MY HAND AND SEAL AT WARRENVILLE, ILLINOIS  
THIS 4TH DAY OF OCTOBER, A.D., 2013.

\_\_\_\_\_  
SURVEYOR SIGNATURE

ILLINOIS PROFESSIONAL LAND SURVEYOR #35-003686

REGISTRATION EXPIRATION / RENEWAL DATE NOVEMBER 30, A.D., 2014.

PROFESSIONAL DESIGN FIRM NUMBER: 184.001186

DATE	BY	DESCRIPTION

DRAWN BY: BL  
CHECKED BY: BW  
APPROVED BY: BS



**ENGINEERING RESOURCE ASSOCIATES, INC.**  
CONSULTING ENGINEERS, SCIENTISTS & SURVEYORS  
38701 WEST AVENUE, SUITE 150 WARRENVILLE, ILLINOIS 60555  
PHONE (630) 393-3060 FAX (630) 393-2152  
10 S. RIVERSIDE PLAZA, SUITE 1800 CHICAGO, ILLINOIS 60606  
PHONE (312) 683-0110 FAX (312) 474-6099  
3002 CROSSING COURT CHAMPAIGN, ILLINOIS 61822  
PHONE (217) 351-6268 FAX (217) 355-1902

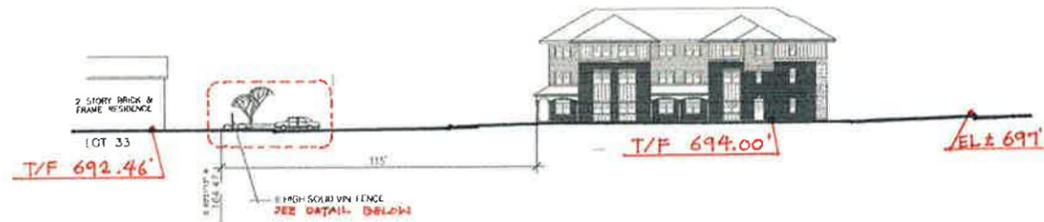
**ALDEN DESIGN GROUP, INC.**  
4200 W. PETERSON AVENUE, SUITE 115  
CHICAGO, IL 60646

TITLE: **PRELIMINARY PUD PLAT  
NEW LENOX HORIZON  
NEW LENOX, IL**

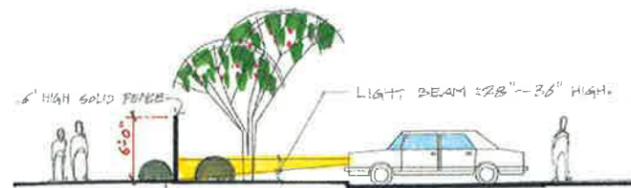
SCALE: N.T.S.  
DATE: 10/04/13  
JOB NO: 130910  
SHEET 2 OF 2

W:\ALDEN\130910 Alden Horizon New Lenox\130910-New Lenox Horizon.dwg Updated by: blpgrah 10/4/2013

RECEIVED  
 OCT 11 2013  
 VILLAGE OF NEW LENOX



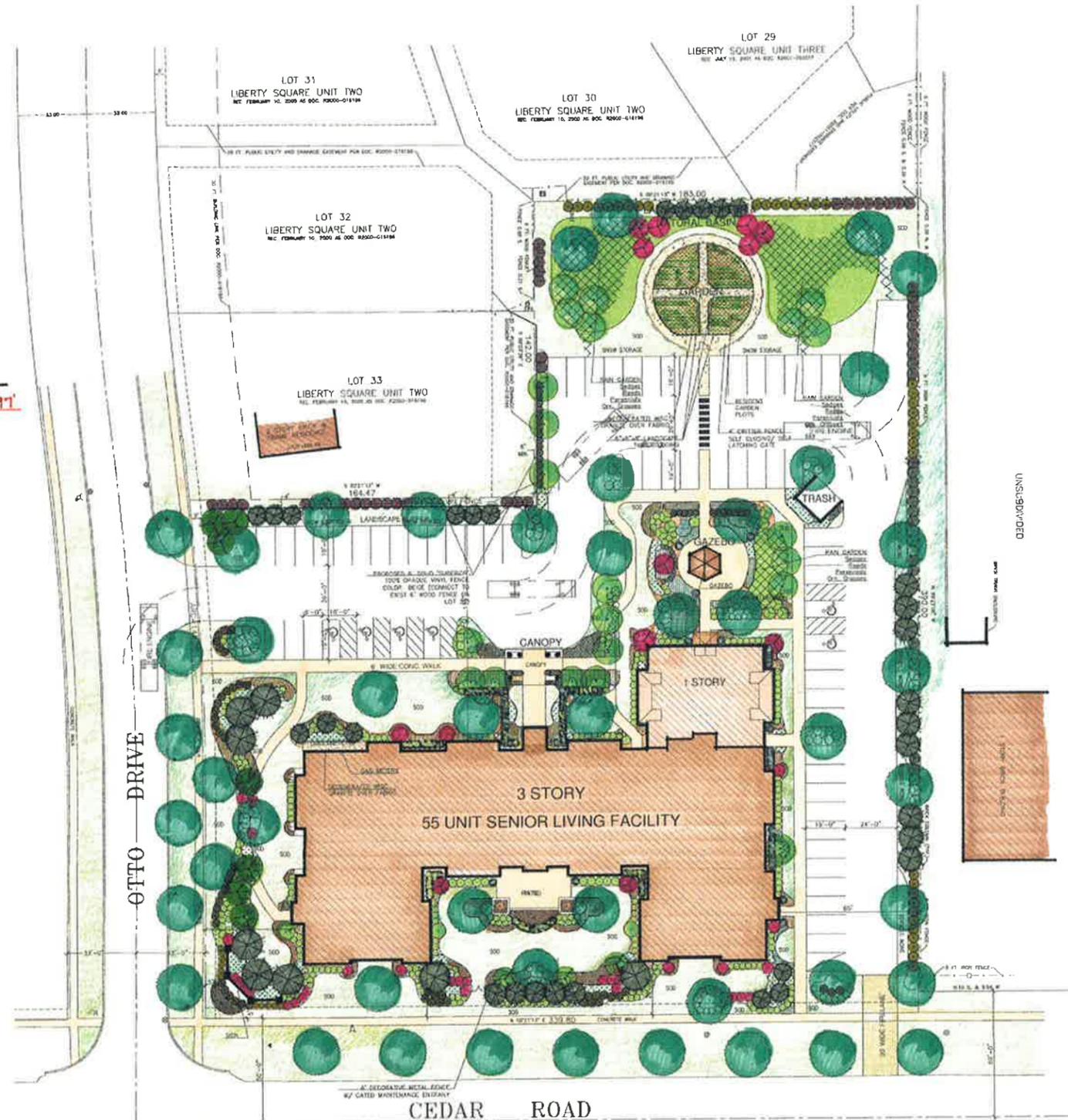
SITE CROSS SECTION (SOUTH ELEVATION VIEW FROM OTTO DR.)  
 SCALE: 1"=30'



LANDSCAPE BUFFER DETAIL  
 NO SCALE

ZONING: PUD  
 SITE AREA: 110,634 SF +/- or 2.54 ACRES +/-  
 F.A.R. 0.55  
 BLDG. HEIGHT 36'-6" +/- (MID ROOF)

BLDG. AREA				
3 STORY SENIOR LIVING	AREA	1 BR.	2 BR.	
FIRST FLOOR:	22,500 SF +/-	13 UNITS	3 UNITS	16 UNITS
SECOND FLOOR:	19,250 SF +/-	15 UNITS	4 UNITS	19 UNITS
THIRD FLOOR:	19,250 SF +/-	16 UNITS	4 UNITS	20 UNITS
TOTAL BLDG. AREA	61,000 SF +/-			
TOTAL UNIT		44 UNITS	11 UNITS	55 UNITS
TOTAL PARKING:		(60) 9'X19' STD.	(6) 16'X19' HC	TOTAL (66)



PROPOSED SITE PLAN  
 SCALE: 1"=30'



NEW LENOX HORIZON  
 NEW LENOX  
 ILLINOIS

ADG ALDEN DESIGN GROUP, INC.  
 ARCHITECTS  
 4200 W. Peterson Ave.  
 Chicago, IL 60646  
 Phone: 773-286-1546  
 Fax: 773-286-1562

10-4-13

Date: 9-27-13  
 Job:  
 Drawn: R.K.

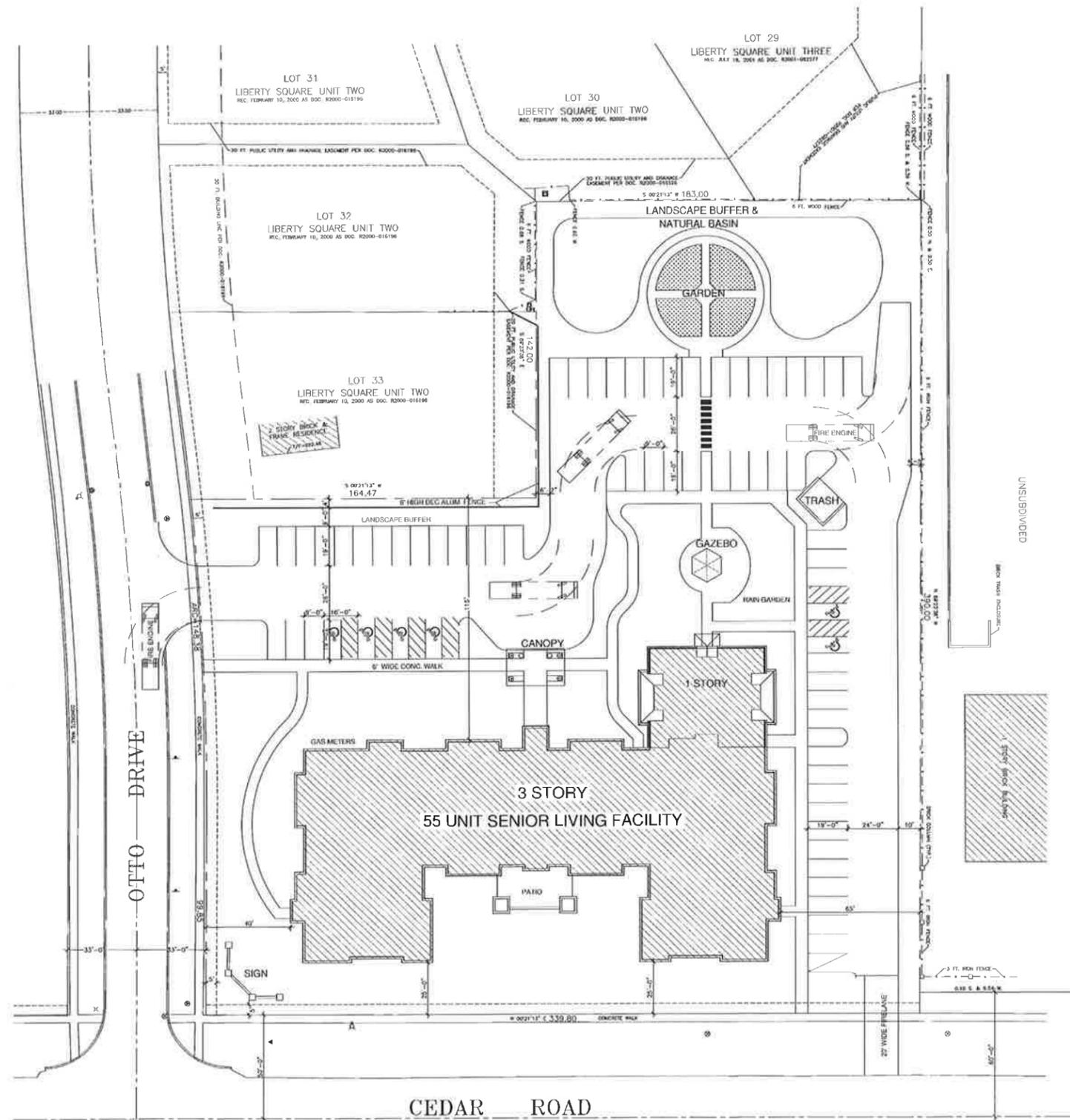
Sheet

A-1

ZONING: PUD  
 SITE AREA: 110,634 SF +/- or 2.54 ACRES +/-  
 F.A.R. 0.55  
 BLDG. HEIGHT 36'-6" +/- (MID ROOF)

**BLDG. AREA**

3 STORY SENIOR LIVING	AREA	1 BR.	2 BR.	
FIRST FLOOR:	22,500 SF +/-	13 UNITS	3 UNITS	16 UNITS
SECOND FLOOR:	19,250 SF +/-	15 UNITS	4 UNITS	19 UNITS
THIRD FLOOR:	19,250 SF +/-	16 UNITS	4 UNITS	20 UNITS
TOTAL BLDG. AREA	61,000 SF +/-			
TOTAL UNIT		44 UNITS	11 UNITS	55 UNITS
TOTAL PARKING:		(60) 9'X19' STD.	(6) 16'X19' HC	TOTAL (66)



**PROPOSED SITE PLAN**

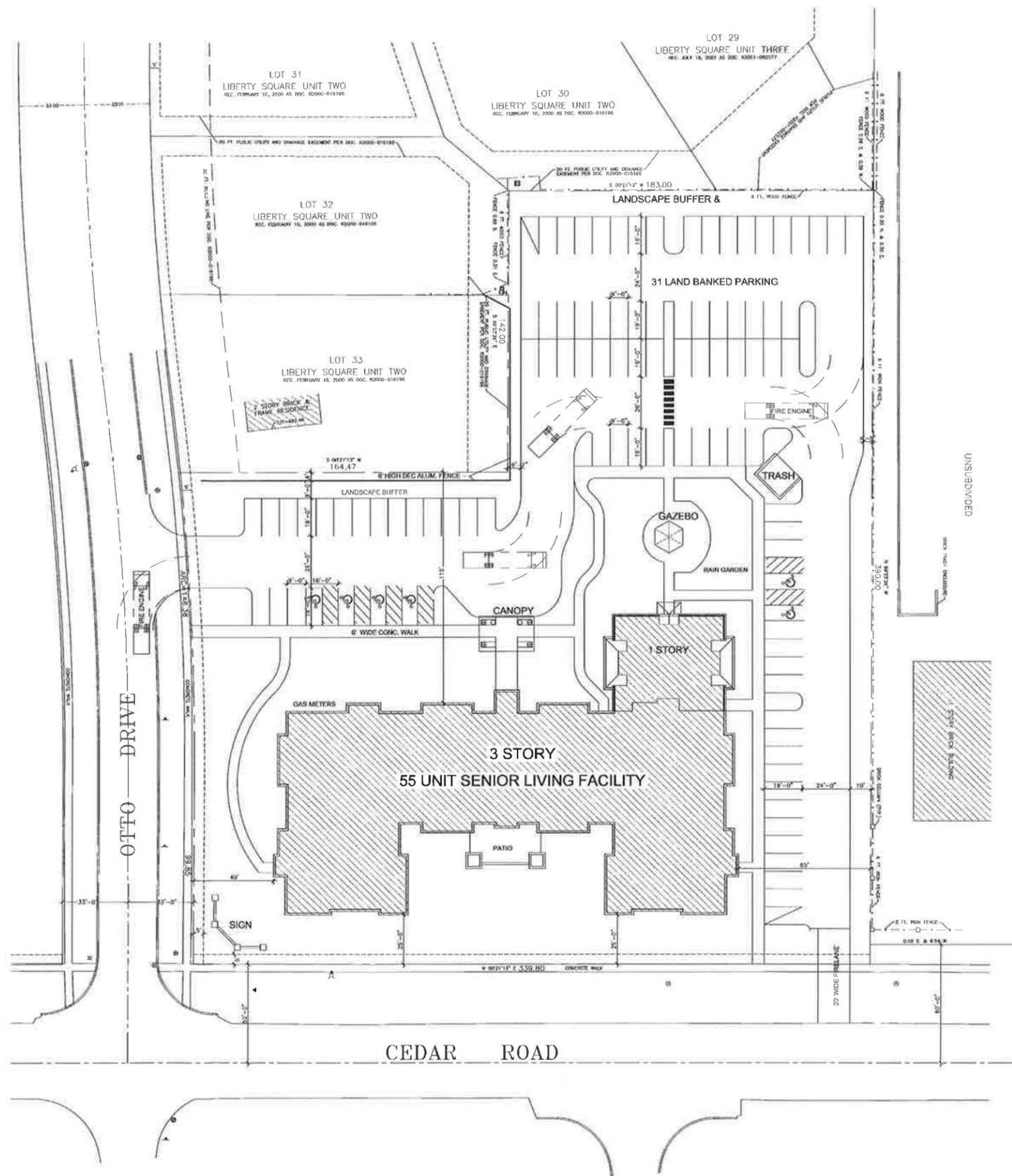
SCALE: 1"=30'



ZONING: PUD  
 SITE AREA: 110,634 SF +/- or 2.54 ACRES +/-  
 F.A.R. 0.55  
 BLDG. HEIGHT 36'-6" +/- (MID ROOF)

**BLDG. AREA**

3 STORY SENIOR LIVING	AREA	1 BR.	2 BR.	
FIRST FLOOR:	22,500 SF +/-	13 UNITS	3 UNITS	16 UNITS
SECOND FLOOR:	19,250 SF +/-	15 UNITS	4 UNITS	19 UNITS
THIRD FLOOR:	19,250 SF +/-	16 UNITS	4 UNITS	20 UNITS
TOTAL BLDG. AREA	61,000 SF +/-			
TOTAL UNIT		44 UNITS	11 UNITS	55 UNITS
TOTAL PARKING:	LAND BANKED (31) 9'X19'	(60) 9'X19' STD.	(6) 16'X19' HC	TOTAL (97)



**CONTINGENCY LAND BANKED PARKING SITE PLAN**

SCALE: 1"=30'





1 EAST ELEVATION VIEW FROM CEDER RD.  
SCALE 3/32"=1'-0"



2 WEST ELEVATION  
SCALE 3/32"=1'-0"



3 SOUTH ELEVATION VIEW FROM OTTO DR.  
SCALE 3/32"=1'-0"



4 NORTH ELEVATION  
SCALE 3/32"=1'-0"

ILLINOIS  
NEW LENOX HORIZON

NEW LENOX

ADG ALDEN DESIGN GROUP, INC.  
ARCHITECTS

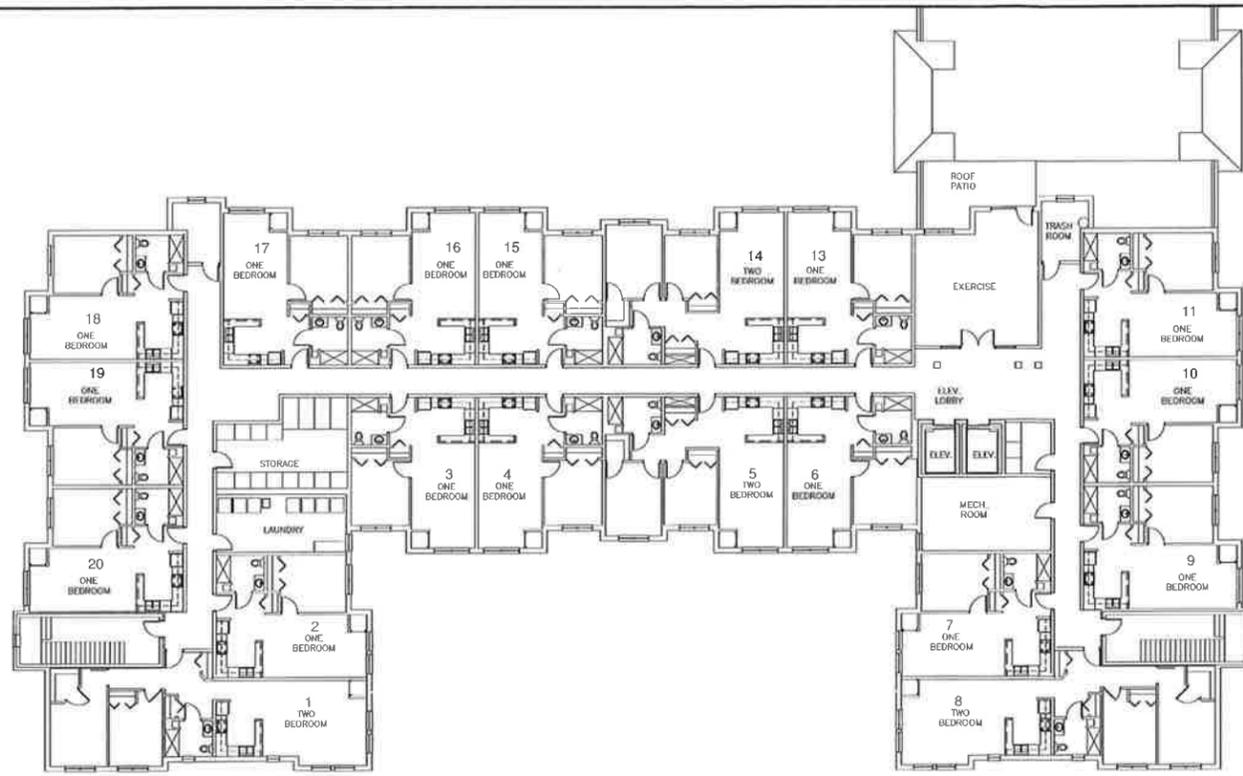
4200 W. Peterson Ave.  
Chicago, IL 60646  
Phone: 773-286-1546  
Fax: 773-286-1552

10-4-13

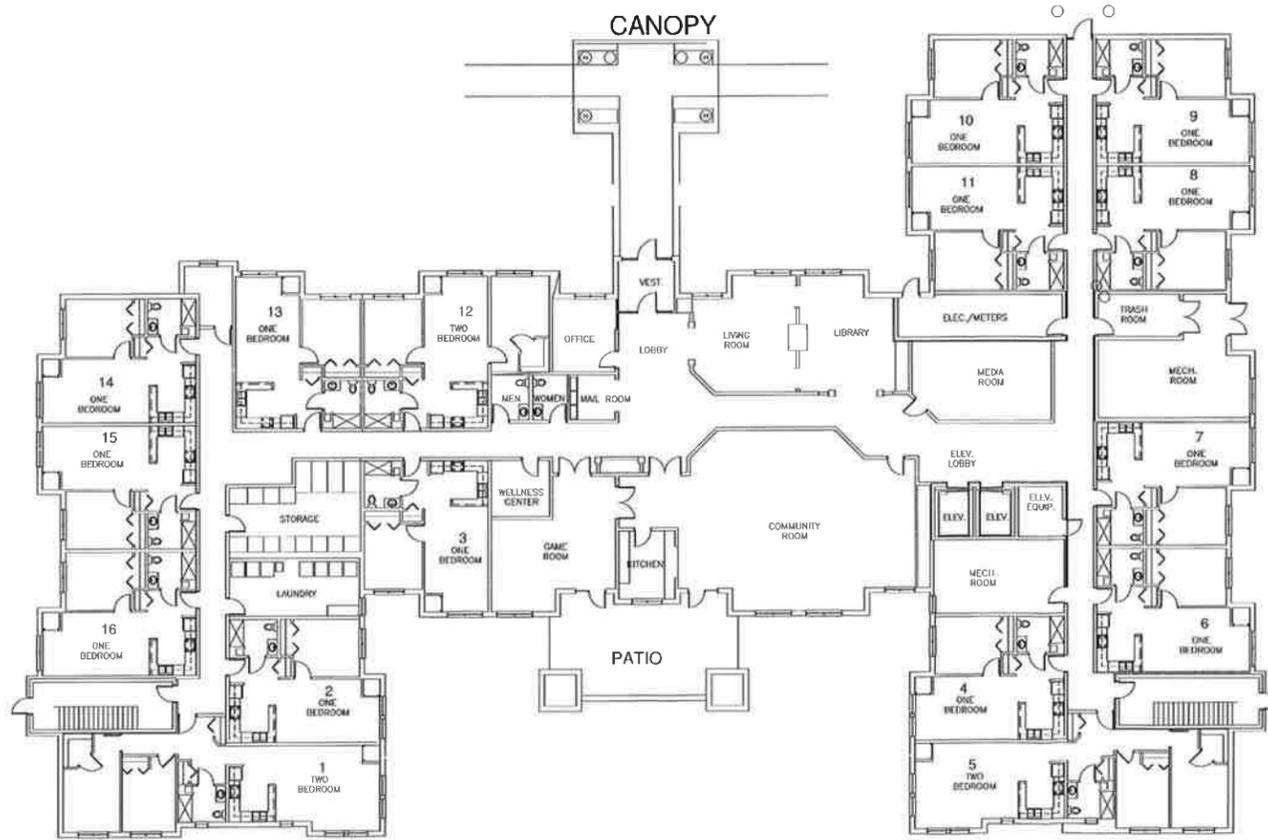
Date: 9-27-13  
Job:  
Drawn: R.K.

Sheet

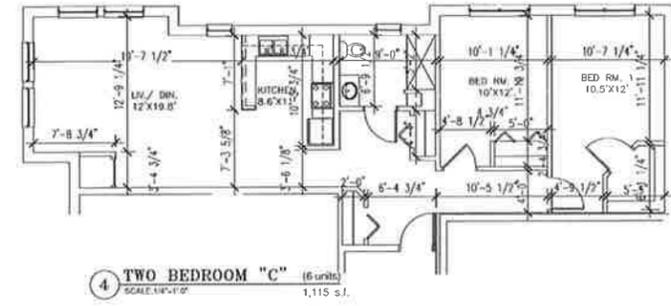
A-2



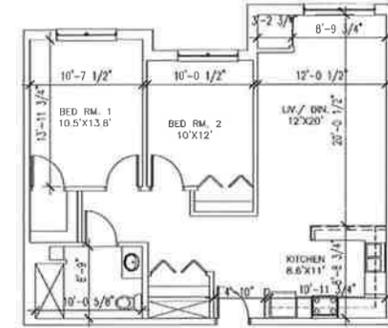
SECOND FLOOR PLAN (THIRD FLOOR SIM.)  
SCALE: 1/16" = 1'-0" 19,250 SF +/-



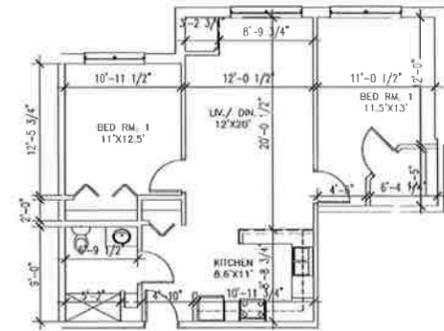
FIRST FLOOR PLAN  
SCALE: 1/16" = 1'-0" 22,500 SF +/-



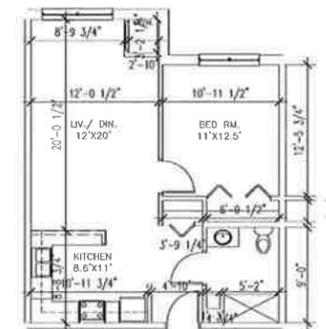
4 TWO BEDROOM "C" (16 units)  
SCALE: 1/4" = 1'-0" 1,115 S.F.



3 TWO BEDROOM "B" (1 unit)  
SCALE: 1/4" = 1'-0" 920 S.F.



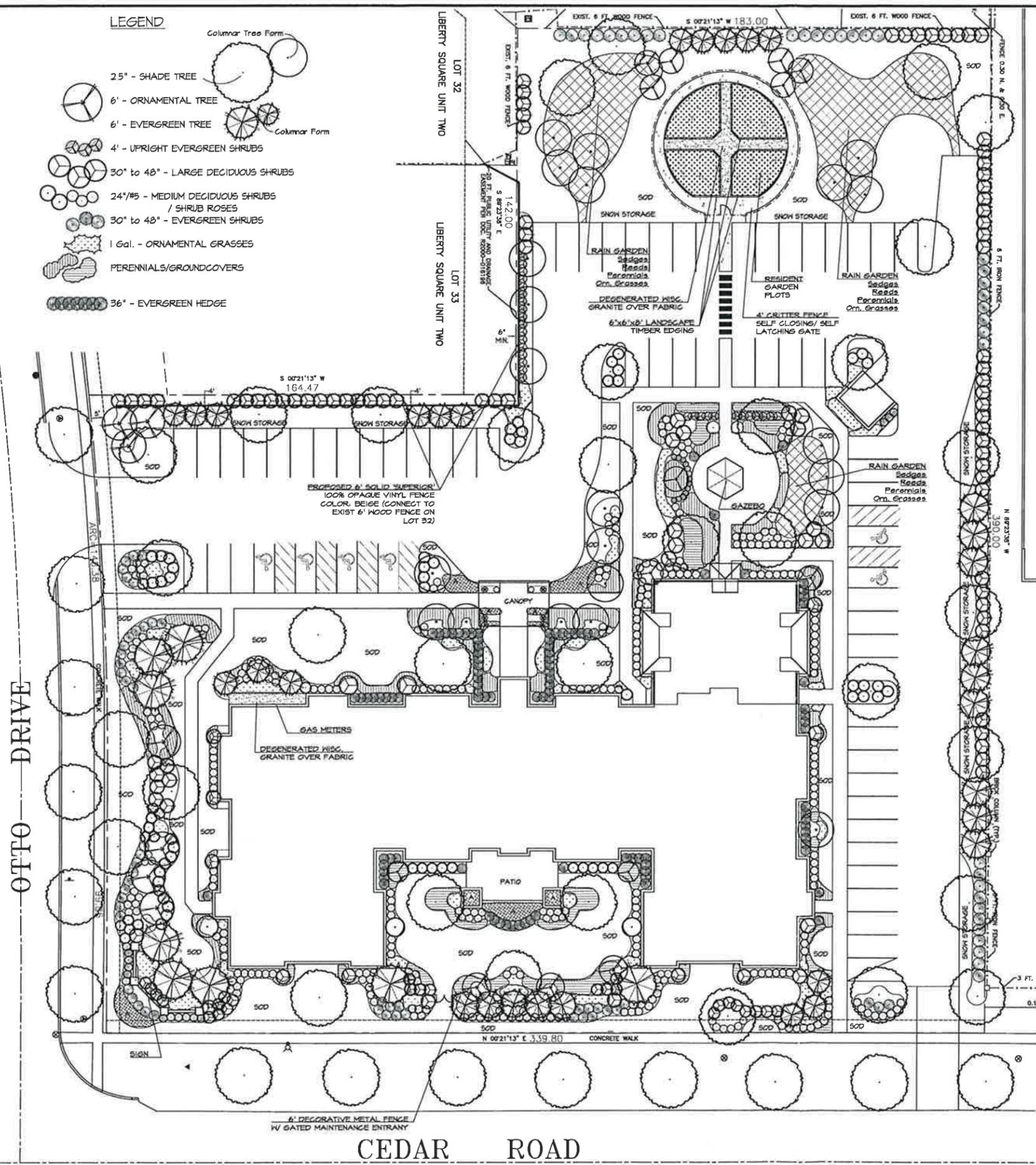
2 TWO BEDROOM "A" (4 units)  
SCALE: 1/4" = 1'-0" 925 S.F.



1 ONE BEDROOM (44 units)  
SCALE: 1/4" = 1'-0" 692 S.F.

**LEGEND**

- Columnar Tree Form
- 25" - SHADE TREE
- 6' - ORNAMENTAL TREE
- 6' - EVERGREEN TREE
- 4' - UPRIGHT EVERGREEN SHRUBS
- 30" to 48" - LARGE DECIDUOUS SHRUBS
- 24"/#5 - MEDIUM DECIDUOUS SHRUBS / SHRUB ROSES
- 30" to 48" - EVERGREEN SHRUBS
- 1 Gal. - ORNAMENTAL GRASSES
- PERENNIALS/GROUNDCOVERS
- 36" - EVERGREEN HEDGE



**TYPE I-B - PERIMETER SCREEN (WEST PROPERTY LINE ALONG DETENTION POND)**

185 L.F. DIVIDED BY 100 = 1.85  
1.85 x 50 UNITS = 92.5 REG. PLANT POINTS

TOTAL PROVIDED	PLANT TYPE	PLANT UNITS	TOTAL
2	DEC. SHADE TREE - 25"	10	20
5	EVERGREEN TREE - 6'	5	25
0	ORNAMENTAL TREE - 2 1/6'	5	0
8	LARGE DEC. SHRUBS - 4'	2	16
0	MEDIUM DEC. SHRUBS - 24"	1	0
11	L.G. EVERGREEN SHRUBS - 4'	2	34
TOTAL PLANT UNITS PROVIDED		45	
% EVERGREEN UNITS		62%	

**TYPE I-B - PERIMETER SCREEN (WEST PROPERTY LINE ADJ. LOT 32 OF LIBERTY SQUARE UNIT 2 SUBDIVISION)**

164.5 L.F. DIVIDED BY 100 = 1.65  
1.65 x 50 UNITS = 82.5 REG. PLANT POINTS

TOTAL PROVIDED	PLANT TYPE	PLANT UNITS	TOTAL
2	DEC. SHADE TREE - 25"	10	20
6	EVERGREEN TREE - 6'	5	30
0	ORNAMENTAL TREE - 2 1/6'	5	0
21	LARGE DEC. SHRUBS - 4'	2	42
0	MEDIUM DEC. SHRUBS - 24"	1	0
0	L.G. EVERGREEN SHRUBS - 4'	2	0
TOTAL PLANT UNITS PROVIDED		42	
% EVERGREEN UNITS		33%	

**TYPE I-B - PERIMETER SCREEN (SOUTH PROPERTY LINE ADJ. LOTS 32 & 33 OF LIBERTY SQUARE UNIT 2 SUBDIVISION)**

142 L.F. DIVIDED BY 100 = 1.42  
1.42 x 50 UNITS = 71 REG. PLANT POINTS

TOTAL PROVIDED	PLANT TYPE	PLANT UNITS	TOTAL
2	DEC. SHADE TREE - 25"	10	20
0	EVERGREEN TREE - 6'	5	0
0	ORNAMENTAL TREE - 2 1/6'	5	0
9	LARGE DEC. SHRUBS - 4'	2	18
0	MEDIUM DEC. SHRUBS - 24"	1	0
11	L.G. EVERGREEN SHRUBS - 4'	2	34
TOTAL PLANT UNITS PROVIDED		72	
% EVERGREEN UNITS		47%	

**INTERIOR PARKWAY (SOUTH PROPERTY LINE ADJ. OTTO DRIVE)**

248.25 L.F. DIVIDED BY 100 = 2.48  
2.48 x 15 UNITS = 37.2 REG. PLANT POINTS

TOTAL PROVIDED	PLANT TYPE	PLANT UNITS	TOTAL
3	DEC. SHADE TREE - 25"	10	30
4	EVERGREEN TREE - 6'	5	30
7	ORNAMENTAL TREE - 6'	2	14
8	LARGE DEC. SHRUBS - 4'	2	16
51	MEDIUM DEC. SHRUBS - 24"	1	51
34	MED. EVERGREEN SHRUBS - 24"	1	34
60 S.Y.	PERENNIAL & ORN. GRASSES	0.5/10 S.Y.	5
TOTAL PLANT UNITS PROVIDED		186	
% EVERGREEN UNITS		34%	

**TYPE 2 - PERIMETER SCREEN (North Property Line)**

390 L.F. DIVIDED BY 100 = 3.9  
3.9 x 50 UNITS = 195 REQUIRED PLANT UNITS

TOTAL PROVIDED	PLANT TYPE	PLANT UNITS	TOTAL
6	DEC. SHADE TREE - 25"	10	60
4	EVERGREEN TREES - 6'	5	45
26	L.G. DECIDUOUS SHRUBS - 4'	2	52
19	L.G. EVERGREEN SHRUBS - 4'	2	38
TOTAL PLANT UNITS PROVIDED		115	
TOTAL PERCENTAGE EVERGREEN*		43%	

**INTERIOR PARKWAY - PERIMETER SCREEN (EAST PROPERTY LINE ADJ. CEDAR RD.)**

394.8 L.F. DIVIDED BY 100 = 3.9  
3.9 x 15 UNITS = 255 REG. PLANT POINTS

TOTAL PROVIDED	PLANT TYPE	PLANT UNITS	TOTAL
3	DEC. SHADE TREE - 25"	10	30
12	EVERGREEN TREE - 6'	5	60
5	ORNAMENTAL TREE - 2 1/6'	5	15
21	LARGE DEC. SHRUBS - 4'	2	58
64	MEDIUM DEC. SHRUBS - 24"	1	64
30	MED. EVERGREEN SHRUBS - 24"	1	30
55 S.Y.	PERENNIAL & ORN. GRASSES	0.5/10 S.Y.	2.75
TOTAL PLANT UNITS PROVIDED		254.75	
% EVERGREEN UNITS		35%	

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**REVISIONS**

NO.	DESCRIPTION	DATE
3	Village Submittal	10-4-13
2	Client Review	09-26-13
1	Client Review	09-19-13

**ALDEN**  
NEW LENOX HORIZON  
SENIOR LIVING

PREPARED FOR:  
ALDEN DESIGN GROUP, INC.  
4200 W. PETERSON AVE.  
CHICAGO, IL 60646  
PHONE (773)-286-1346  
FAX NO. (773)-286-1562

**IRG** Ives/Ryan Group, Inc.  
324 N. EISENHOWER LANE  
LOMBARD, IL 60148  
PHONE: 630.717.0726

Landscape Architecture  
Park & Recreation Design  
Site & Community Planning  
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**PRELIMINARY**  
LANDSCAPE PLAN

PROJECT NO.: **L2113** JOB NO.: **8515**

DATE: **09-19-13** SHEET **L-1**

SCALE: **1"=20'**

PLANNER: **JMR**

DRAWN BY: **RM**

CHECKED: \_\_\_\_\_

RECEIVED  
OCT 11 2013  
VILLAGE OF NEW LENOX



CALL JULIE  
48 HOURS  
BEFORE YOU DIG  
1-800-892-0123  
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Over 24 Hours  
Every Day

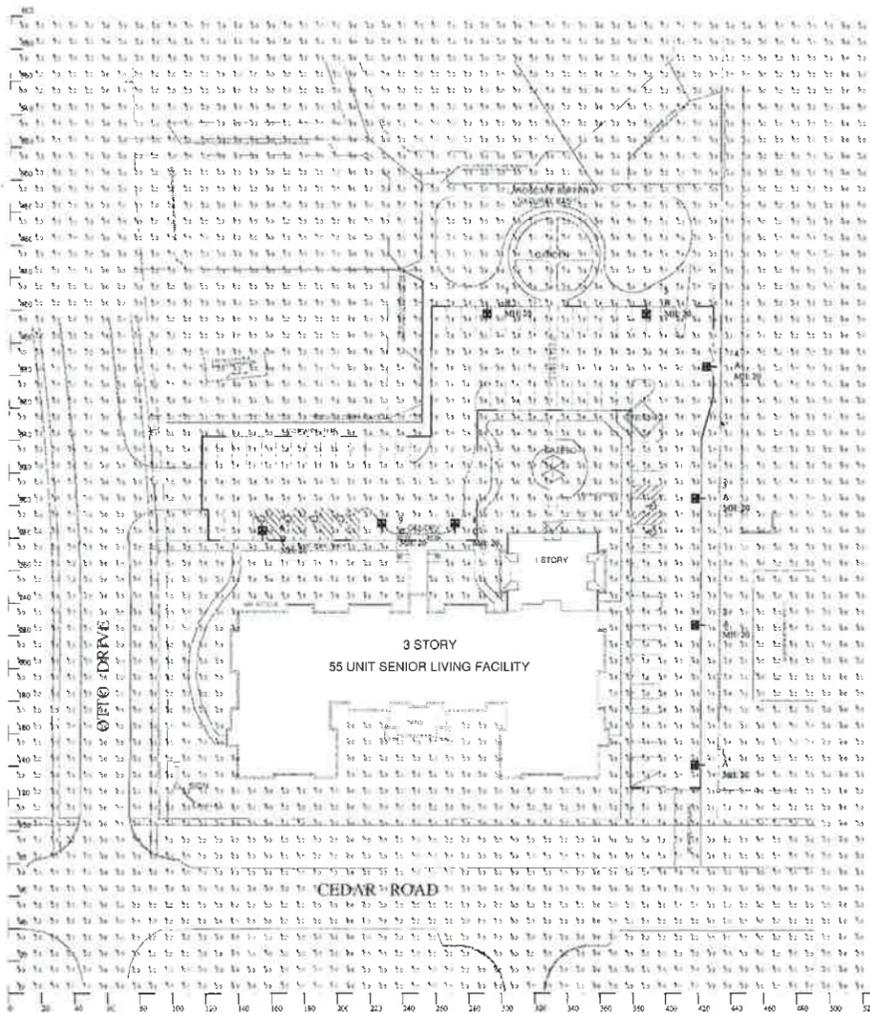


Label	Description	CalcType	Unit	Av	Min	Max	LogMin	MaxFCI
OVERALL AREA	CALCS @ GRADE	Element	%	0.01	7.8	0.0	3.6	3.4
FIXTURE AREA	FIXTURE LOCATIONS	Element	%	2.01	7.9	0.0	2.0	0.0

Symbol	Qty	Label	Arrangement	Lum. Wpts	Total Watts	Lum. Lumens	LLP	Description
⊙	4	A	2000	20	654	1900	0.912	GLEON AA 14 LED E1 S13
⊙	3	B	2000	20	618	1871	0.912	GLEON AA 14 LED E1 S14
⊙	2	C	2000	20	412	1240	0.912	GLEON AA 14 LED E1 F10

Point to Point Calc	Area	Area	Area	Area
1000	1000	1000	1000	1000
1000	1000	1000	1000	1000
1000	1000	1000	1000	1000
1000	1000	1000	1000	1000

Luminaire Location Summary	LumNo	Label	X	Y	Z	Chord	TM
1	A	4219	140.7	20	180	0	
2	A	4219	251.0	20	180	0	
3	A	4219	358.0	20	180	0	
4	A	420	101.0	20	160	0	
5	B	347	424	20	270	0	
6	B	1017	238.0	20	90	0	
7	B	283	424	20	270	0	
8	C	1709	251	20	90	0	
9	C	226	243	20	90	0	



POINT-BY-POINT CALCULATION  
Illuminance at Grade (Footcandles)

**SITE PHOTOMETRICS PLAN**  
SCALE: 1" = 40'-0"  
SCALE: 1" = 40'-0"



**ALDEN NEW LENOX HORIZON**  
**SENIOR LIVING**  
**NEW LENOX**  
 ILLINOIS



**ADG** ALDEN DESIGN GROUP, INC.  
 ARCHITECTS  
 4200 W. Peterson Ave.  
 Chicago, IL 60646  
 Phone: 773-286-1546  
 Fax: 773-286-1562

1	10-08-13
Date:	10-08-13
Job:	MCA#4466
Drawn:	

Sheet  
**E-1P-R**