



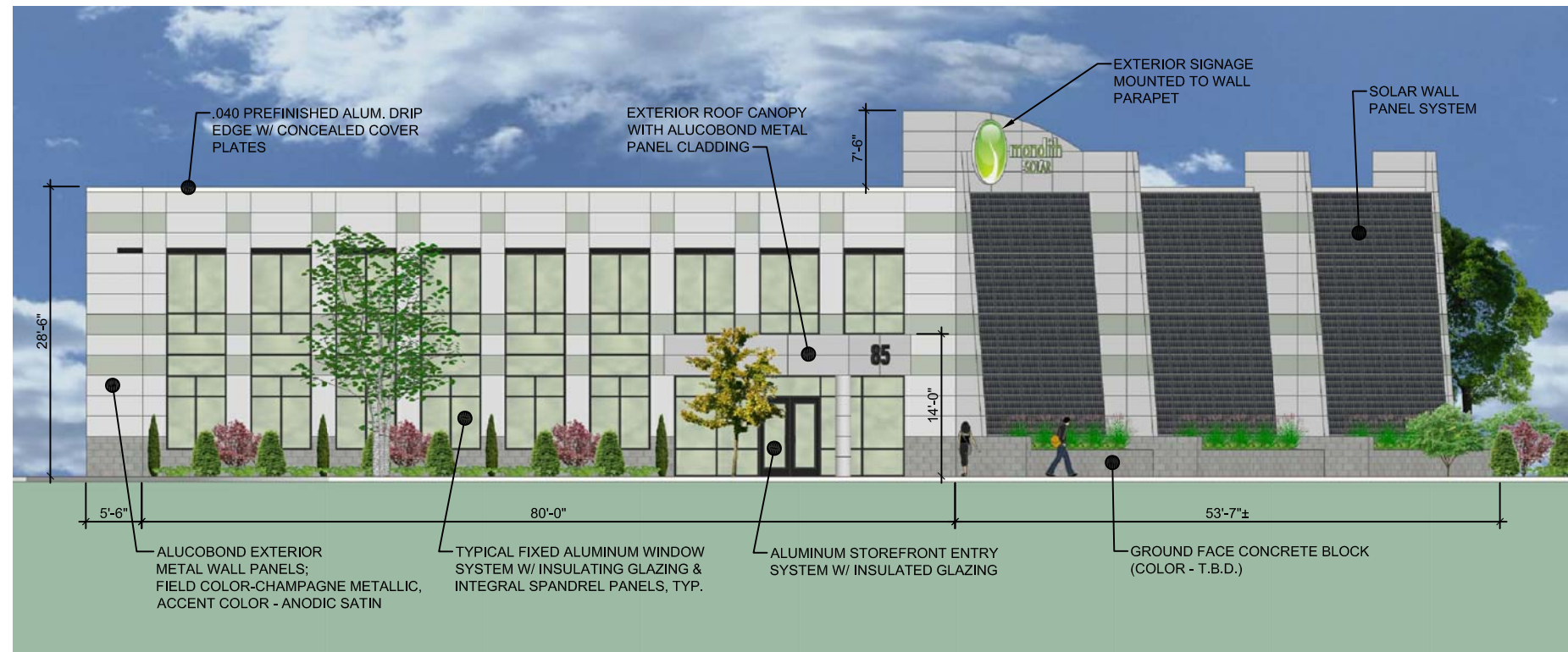
PERSPECTIVE VIEW

SCALE: N.T.S.

BBL Construction Services
hcp architects

Proposal for:
Monolith Solar





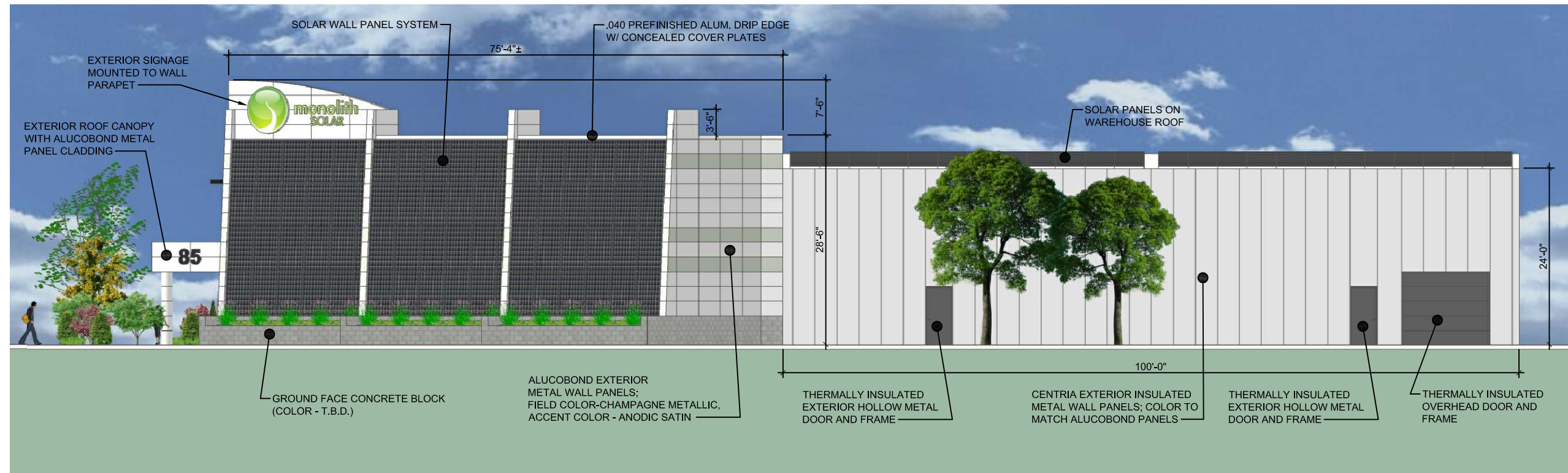
SOUTHWEST ELEVATION

SCALE: 1/16"=1'-0"

BBL Construction Services
hcp architects

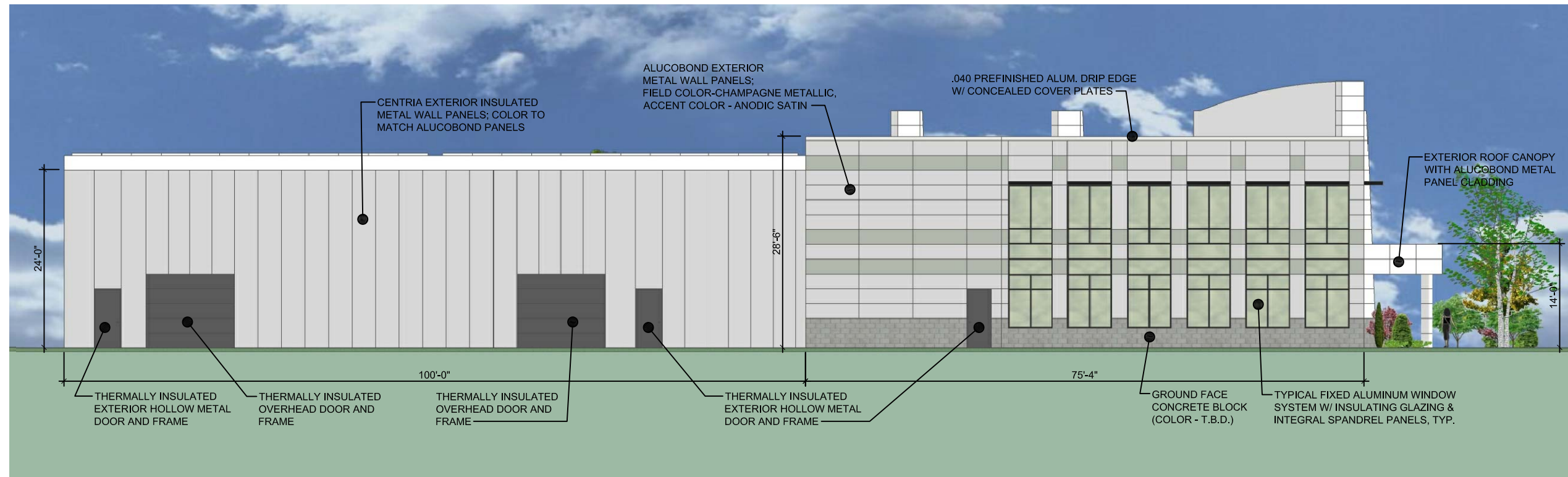
Proposal for:
Monolith Solar





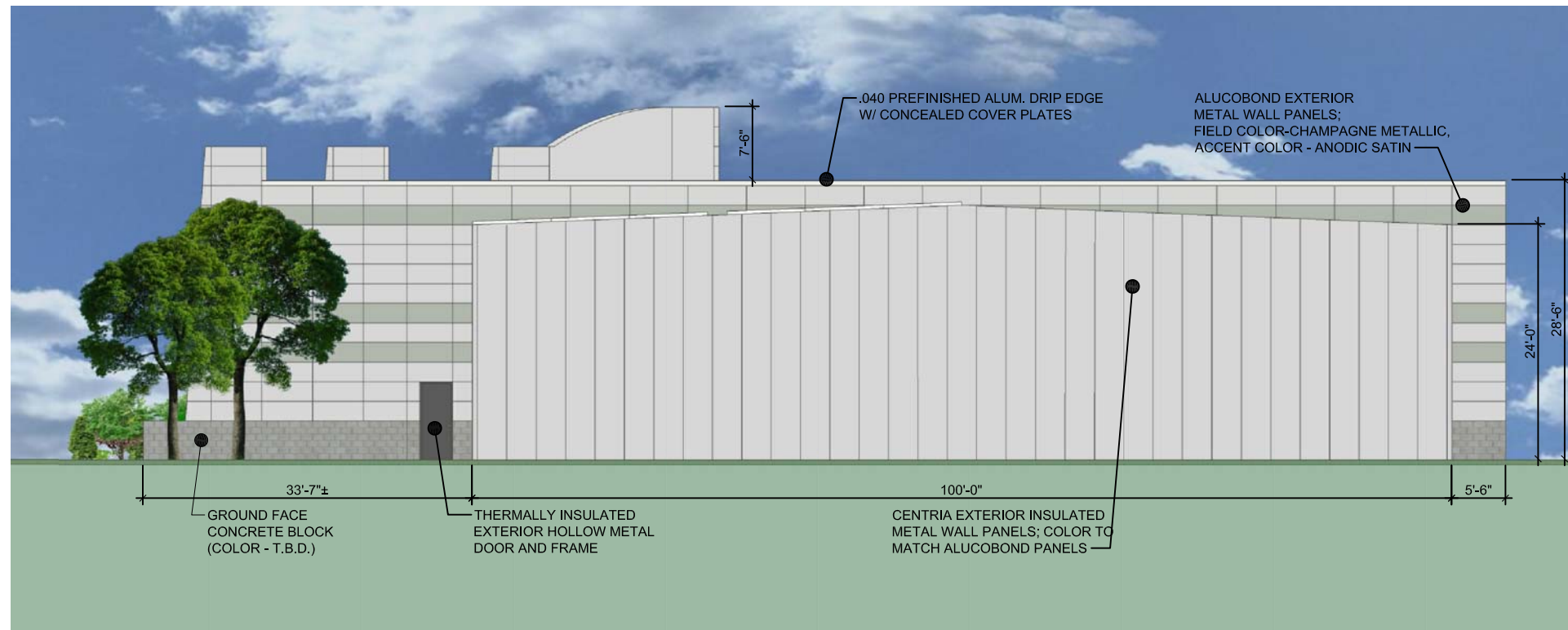
SOUTHEAST ELEVATION

SCALE: 1/16"=1'-0"



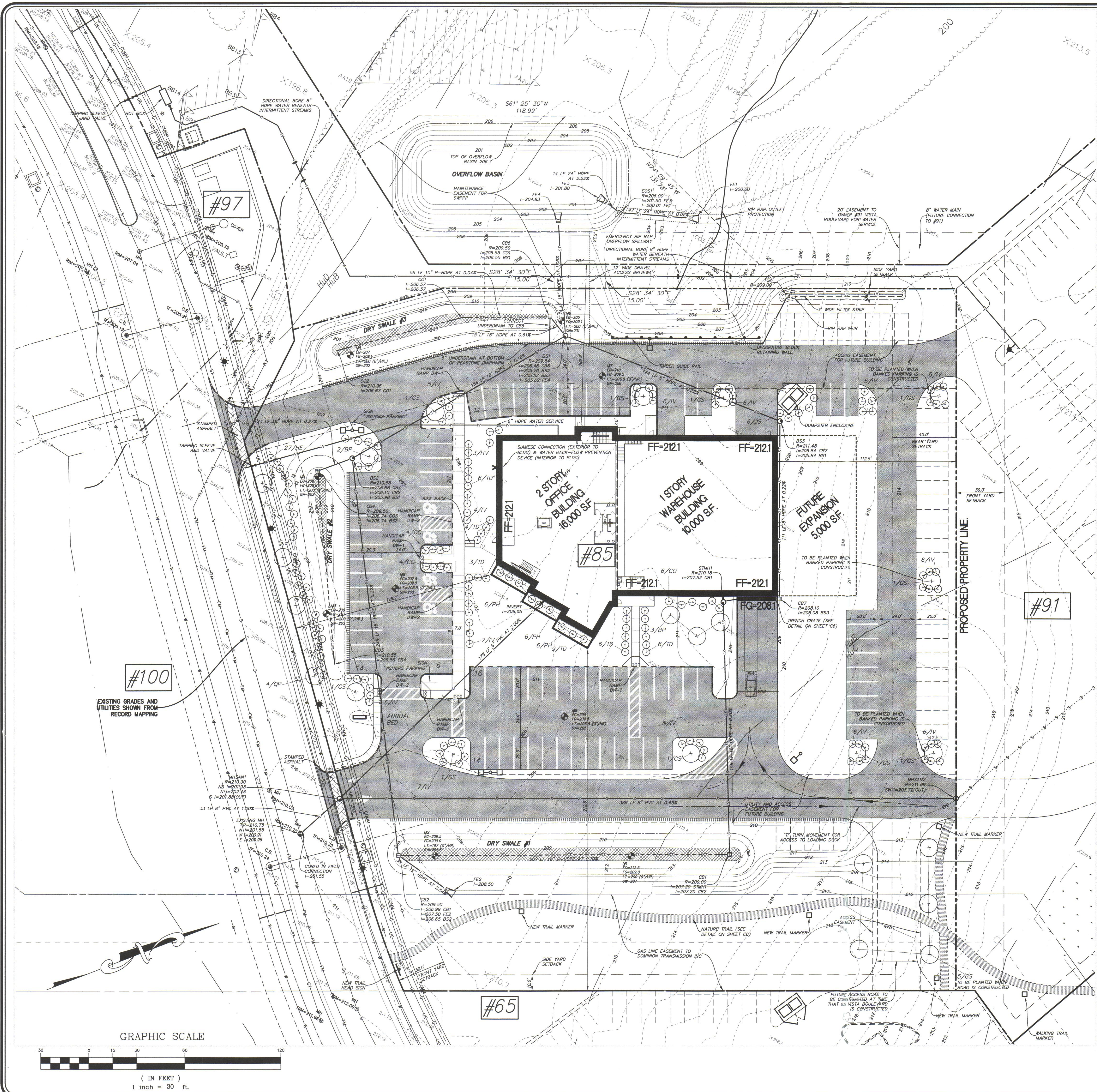
NORTHWEST ELEVATION

SCALE: 1/16"=1'-0"



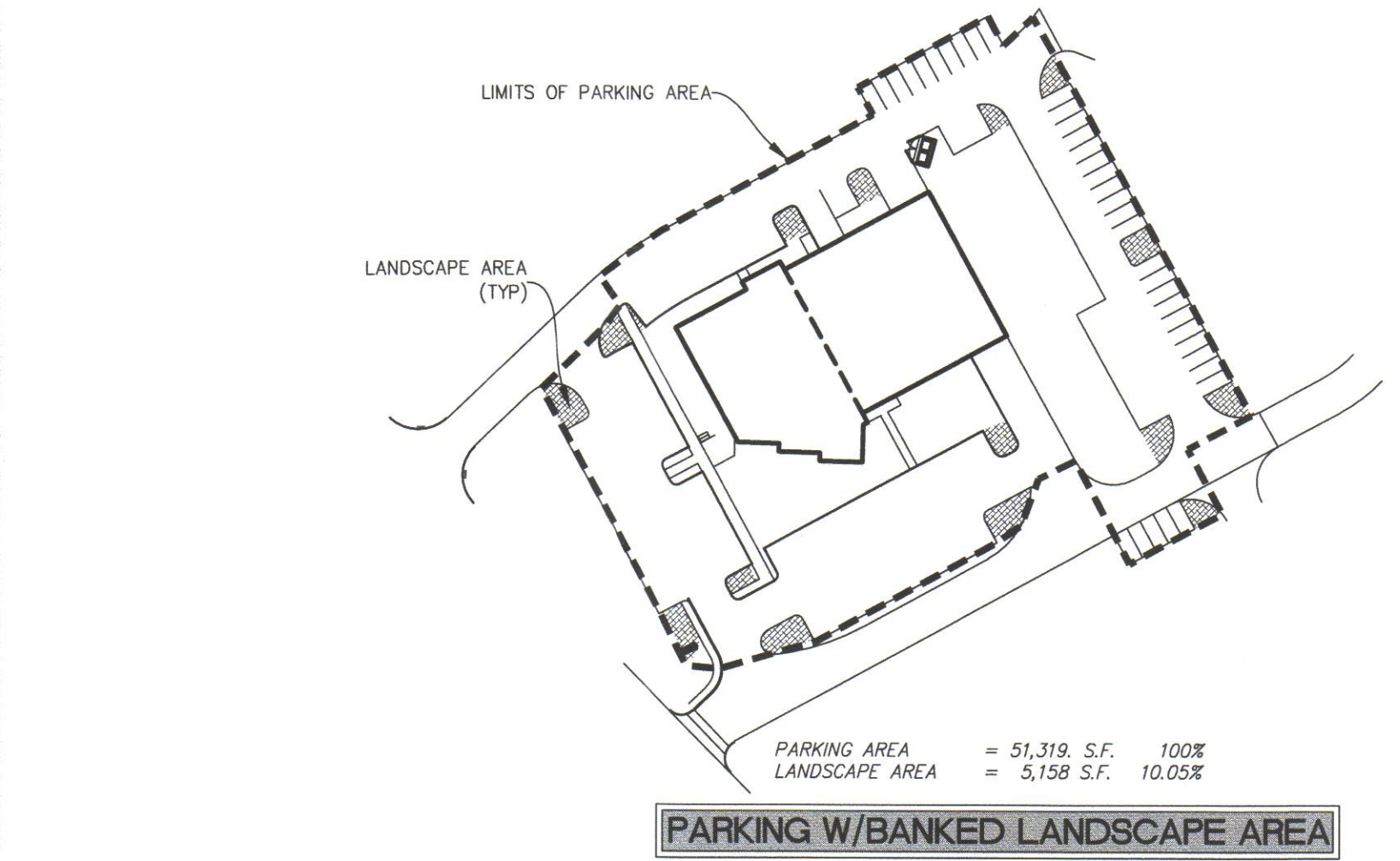
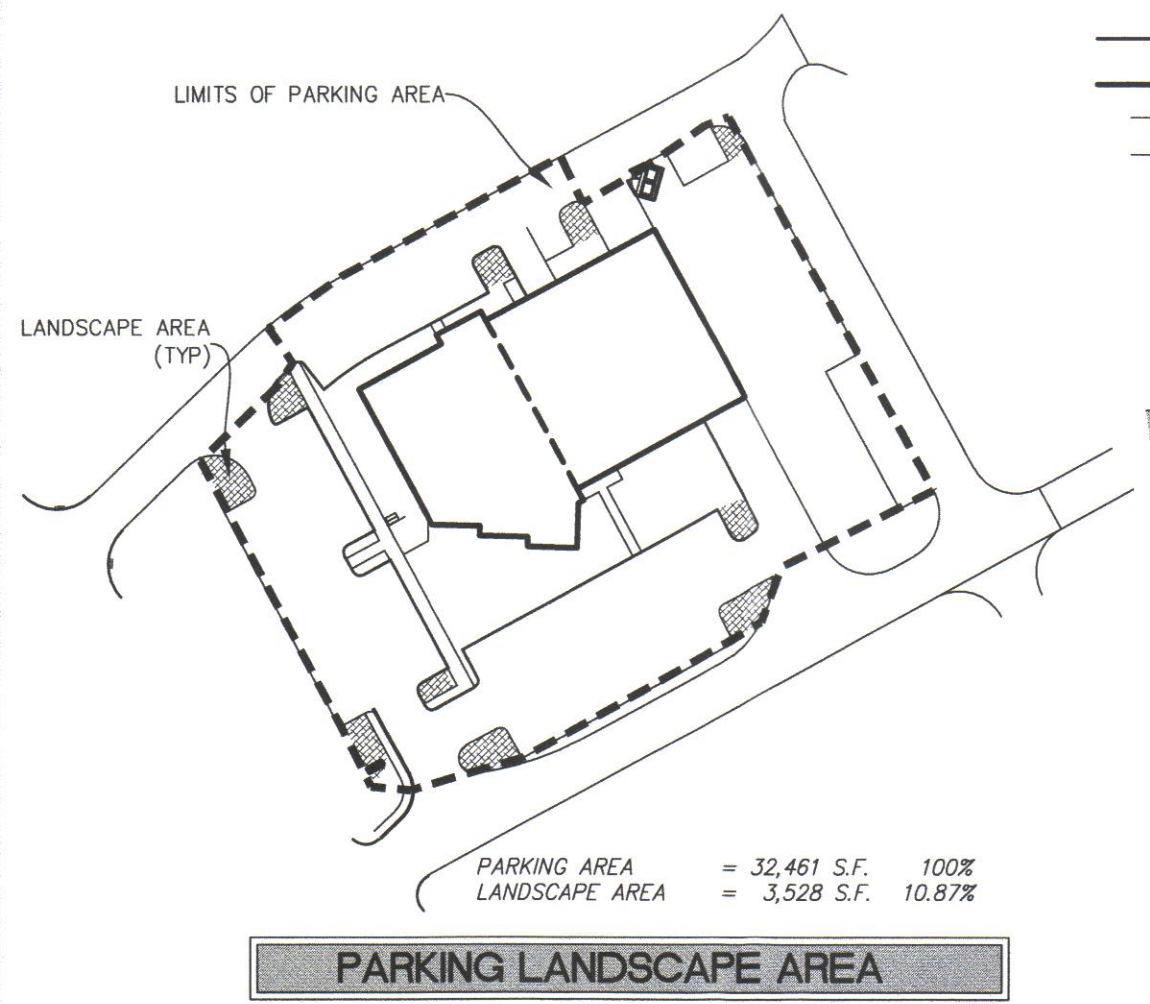
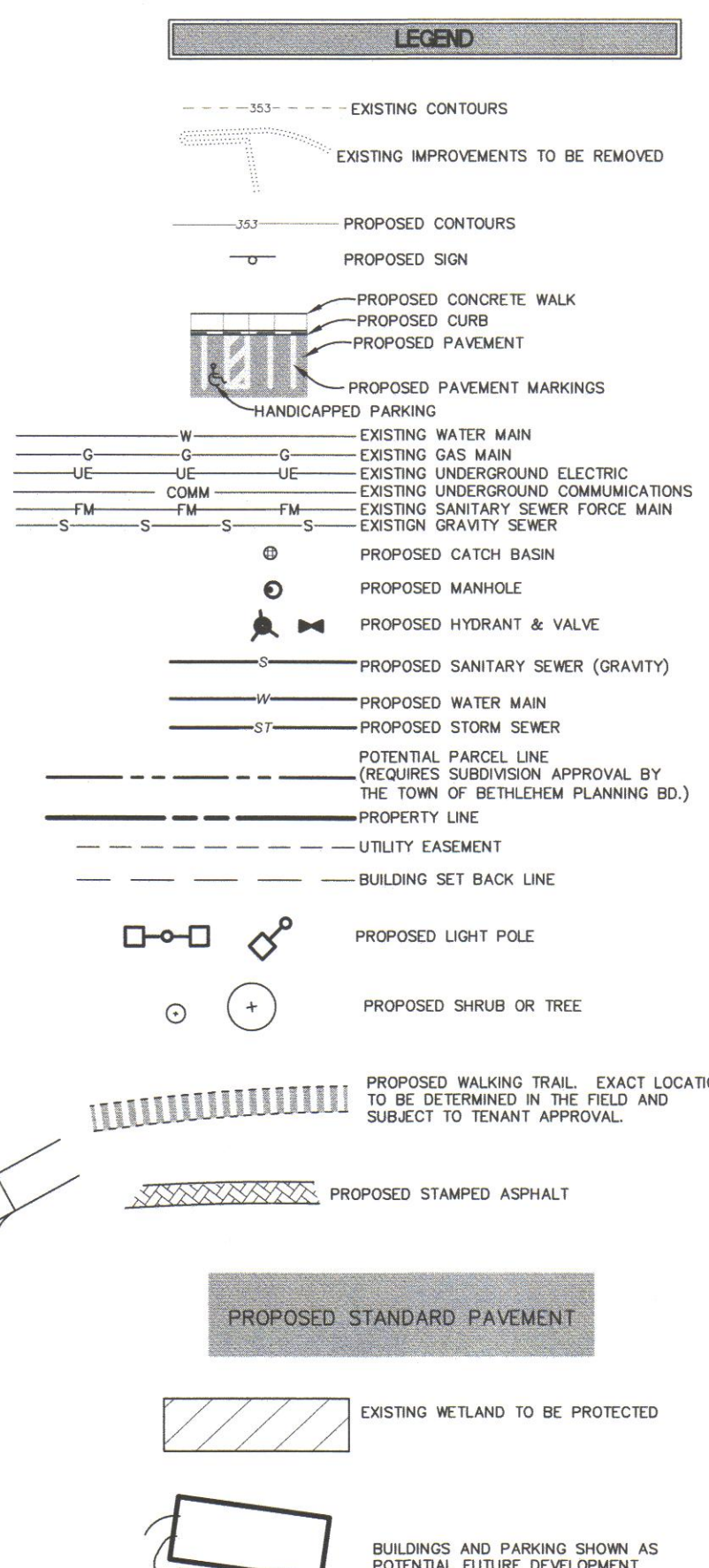
NORTHEAST ELEVATION

SCALE: 1/16"=1'-0"



PARKING ANALYSIS TABLE			
description	requirement	quantity	# required
office (tech)	1/300 sf	16,000 sf	54
storage (warehouse)	1/1000 sf	15,000 sf	15
total spaces required			81
paved spaces provided (including 36 banked)			118

ZONING REQUIREMENTS TABLE	
ZONE	MED (USE COMMERCIAL HAMLET)
LOT FRONTAGE & WIDTH	100'
SETBACKS	FRONT 30' SIDE 10' REAR 40'
LOT SIZE	10,000 S.F.



PLANT MATERIAL SCHEDULE				
SYM	BOTANICAL NAME	COMMON NAME	SIZE	COMMENTS
SHRUBS				
HV	HAMAMELIS VIRGINIANA	COMMON WITCHHAZEL	3'-4' HT.	B & B
IV	ILEX VERTICILLATA	WINTERBERRY	3'-4' HT.	B & B
CO	CORNUS SERICEA KELSEYI	DWARF RED STEM DOGWOOD	18" HT.	C.G.
JS	JUNIPERUS CHINENSIS 'SPARTAN'	SPARTAN JUNIPER	5'-6' HT.	B & B
TD	TAXUS X MEDIA 'DENSIFORMIS'	DENSE SPREADING YEW	24" HT.	B & B
TREES				
BP	BETULA PAPPYRIFERA	CANOE BIRCH	8'-10' HT (HIV CLUMP)	B & B
QP	QUERCUS PALUSTRIS	PIN OAK	3"-3 1/2" CAL.	B & B
GS	GLADISIA TRIACANTHOS NERMIS 'SUNBURST'	SUNBURST HONEY-LOCUST	3"-3 1/2" CAL.	B & B
PERENNIALS				
CC	CHRYSANTHEMUM COCCINEUM	PAINTED DAISY		C.G.
HE	HEMEROCALLIS 'HYPERION'	DAY LILIES		
GRASSES				
PH	PENNISETUM ALOPECUROIDES 'HAEMEL'	DWARF FOUNTAIN GRASS	#3 POT	

SEED MIXES SHALL BE AS FOLLOWS:
 SLOPES 1' VERTICAL TO 3' HORIZONTAL OR GREATER & ALL DETENTION BASINS-55% CLEMFINE TALL FESCUE, 15% NASSAU KENTUCKY BLUEGRASS, 10% PALMER PERENNIAL RYEGRASS, 10% SABRE OR LASER POA TRIVIALIS, 5% STREAKER REDTOP, 5% REED CANARYGRASS APPLIED AT A RATE OF 5#/1000 SQ. FT.
 ALL OTHER AREAS-60% NASSAU KENTUCKY BLUEGRASS, 20% JAMESTOWN CHEWING FESCUE 20% PALMER PERENNIAL RYEGRASS APPLIED AT A RATE OF 4#/1000 SQ. FT.

TOWN OF BETHLEHEM PLANNING BOARD APPROVAL
 PLANNING BOARD
 TOWN OF BETHLEHEM
 ALBANY COUNTY, NEW YORK
 This Site Plan Approved.
 [Signature]
 The Chairman
 Date 06/29/2015
 SPA 218 Al 06/16/2015

HERSHBERG & HERSHBERG
 Consulting Engineers and Land Surveyors
 18 Locust Street
 Albany, New York 12203

ALTERATION OF THIS DOCUMENT EXCEPT BY A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, IS ILLEGAL.

DATE	REVISIONS
3/27/15	RESPONSE TO COMMENTS
5/27/15	RESPONSE TO COMMENTS
6/10/15	RESPONSE TO COMMENTS
6/13/15	APPROVAL BOX / LABELS
6/27/15	AMENDED SWPPP
6/28/15	CHA EMAIL COMMENTS
6/29/15	

AMENDED PROPOSED SITE UTILITY & GRADING PLAN FOR No. 85 VISTA BOULEVARD
 VISTA TECHNOLOGY CAMPUS
 TOWN OF BETHLEHEM
 ALBANY COUNTY, STATE OF NEW YORK

FILE: 140057 SCALE: AS NOTED DATE: 7/9/14 CHECK: DBI DRAWN: MW

C2017

GENERAL NOTES

1. ALL WORK SHALL CONFORM TO ALL APPLICABLE FEDERAL, STATE AND LOCAL CODES AND ORDINANCES HAVING JURISDICTION.
2. ALL EXISTING DIMENSIONS AND CONDITIONS SHALL BE VERIFIED BY ALL TRADES. ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS AND CONDITIONS AS DEPICTED OR IMPLIED IN THE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR CLARIFICATION.
3. ANY DEVIATION FROM THE CONTRACT DOCUMENTS SHALL HAVE WRITTEN APPROVAL FROM THE ARCHITECT PRIOR TO BEING EXECUTED BY ANY SUB-CONTRACTOR, VENDOR OR SUPPLIER.
4. CONTRACTORS SHALL MAINTAIN PROPER RATINGS WHEN PENETRATING WALLS, FLOORS AND CEILINGS IN ALL CIRCUMSTANCES.
5. COMPLY WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS TO THE EXTENT THAT THEY ARE MORE STRINGENT THAN THE REQUIREMENTS IN THE CONTRACT DOCUMENTS.
6. INSTALL COMPONENTS AT STANDARD MOUNTING HEIGHTS FOR APPLICATION INDICATED. REFER QUESTIONABLE DECISIONS TO THE ARCHITECT.

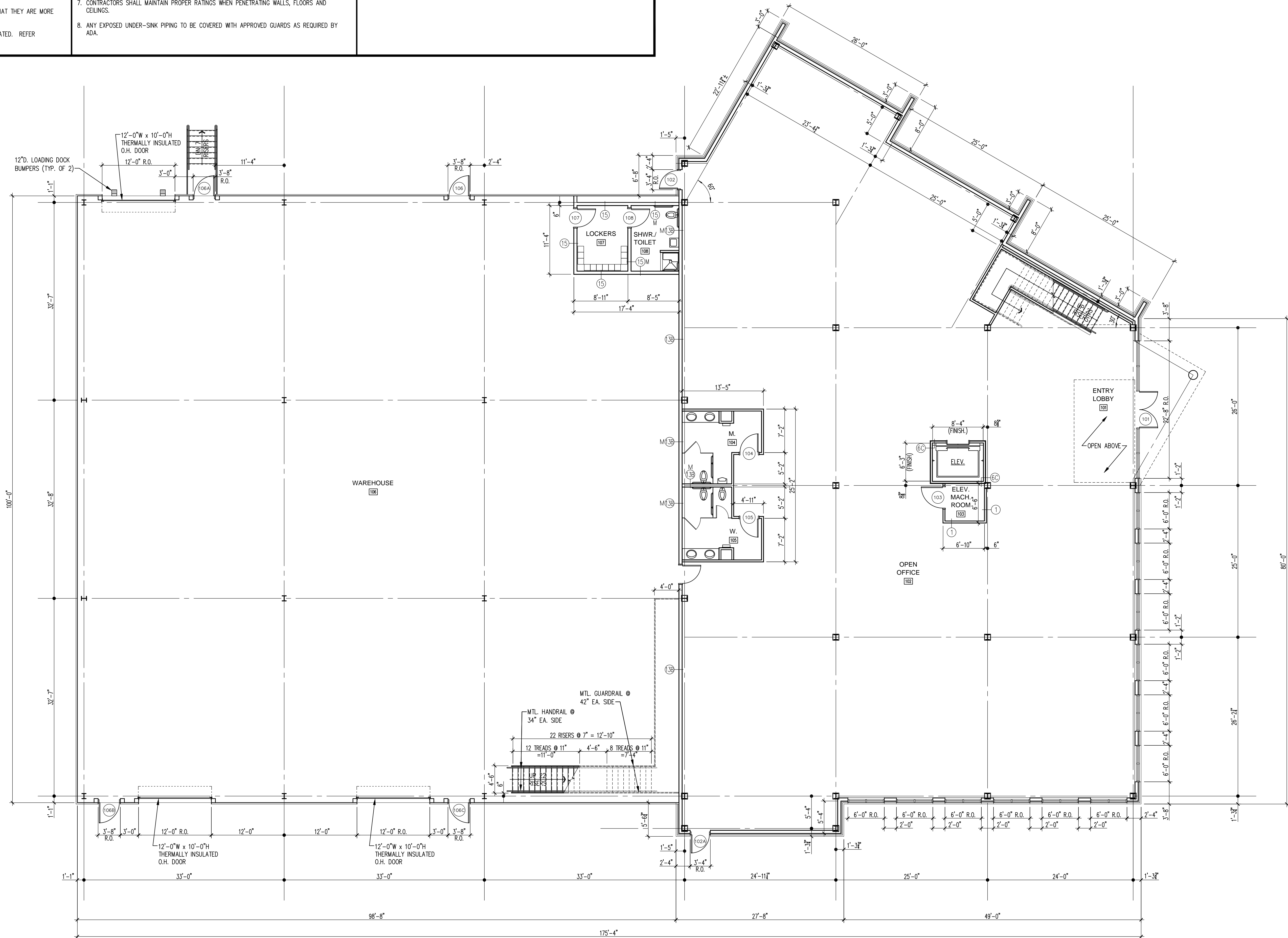
CONSTRUCTION NOTES

1. ALL DIMENSIONS ARE FROM FACE OF STUD, UNLESS NOTED OTHERWISE.
2. ALL INTERIOR ELEVATION & LARGE PLAN DIMENSIONS ARE FROM FINISHED SURFACES.
3. ALL NEW PARTITIONS ARE 3 5/8", 20 GA. UNLESS NOTED OTHERWISE.
4. ALL NEW PARTITIONS ARE TYPE 13, UNLESS NOTED OTHERWISE.
5. PROVIDE BLOCKING BEHIND ALL WALL-MOUNTED ACCESSORIES AS REQUIRED.
6. PROVIDE SEALANT AT ALL LOCATIONS WHERE DISSIMILAR MATERIALS MEET.
7. CONTRACTORS SHALL MAINTAIN PROPER RATINGS WHEN PENETRATING WALLS, FLOORS AND CEILINGS.
8. ANY EXPOSED UNDER-SINK PIPING TO BE COVERED WITH APPROVED GUARDS AS REQUIRED BY ADA.

9. ALL PLAS. LAM. SHELVING TO BE 3/4" THICK MEDIUM DENSITY PARTICLE BOARD, UNLESS NOTED OTHERWISE.
10. WHERE APPLICABLE, ALIGN PARTITIONS WITH SHAFT WALLS, COLUMN ENCLOSURES, EXISTING WALLS, AND WINDOW OPENINGS (U.O.N.).
11. ALL EXIST. DRYWALL SHALL BE PATCHED AND TOUCHED READY FOR PAINT AS REQ'D.
12. PROVIDE SPRINKLER COVERAGE TO CONFORM TO NFPA & NYS BUILDING CODE REQUIREMENTS.

CODE REVIEW

OCCUPANCY:	B/F-2
BUILDING CONSTRUCTION:	IB - (FULLY SPRINKLERED)
OCCUPANCY LOAD:	B: 100 S.F./PERSON = 162 F-2: 500 S.F./PERSON = 20
DISTANCE OF TRAVEL:	300 FT.
DISTANCE TO COMMON PATH OF TRAVEL:	100 FT.



1 FIRST FLOOR PLAN
SCALE: 1/8"=1'-0"

BBL Construction Services
302 Washington Ave. Ext.
Albany, New York 12203
518-452-6200 fax 518-452-2888

hcp architects
302 Washington Ave. Ext
Albany, New York 12203
P: 518-218-0614 F: 518-218-0612



NOTE: IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION DEPARTMENT LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, TO ALTER AN ITEM AS INDICATED ON DRAWINGS, IN ANY WAY.

PROPOSED NEW OFFICE & WAREHOUSE FOR:
Monolith Solar
85 Vista Blvd.
TOWN OF BETHLEHEM, NY

REVISIONS	
NO.	DESCRIPTION

HCP JOB NO.: 1357

DRAWING TITLE
FLOOR PLANS
& NOTES

DWG. NUMBER:
A101

PRINT DATE: 07-17-2015

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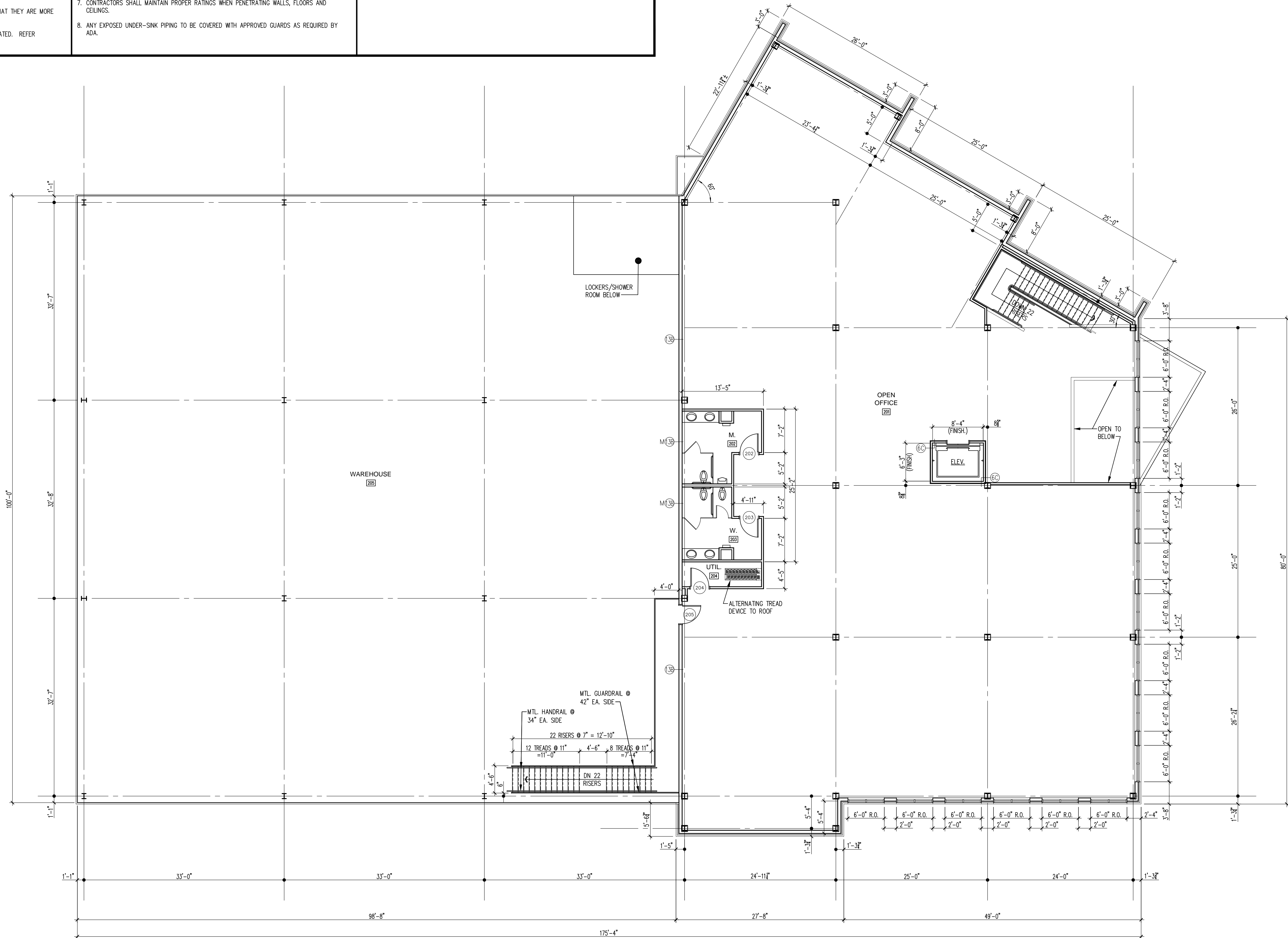
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1 SECOND FLOOR PLAN
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 TOWN OF BETHLEHEM, NY

REVISIONS	
NO.	DESCRIPTION

HCP JOB NO.: 1357

DRAWING TITLE
 FLOOR PLANS
 & NOTES

DWG. NUMBER:
A102

PRINT DATE: 07-17-2015