

# HUDSON HEADWATERS HEALTH NETWORK MOREAU DENTAL SERVICES

## 1448 US ROUTE 9 FORT EDWARD, NEW YORK

JANUARY 30, 2026



INDEX OF DRAWINGS				
PAGE NO.	REV	SHEET NO.	DATE	DESCRIPTION
1	-	C-001	1/30/2026	COVER SHEET
2	-	C-100	1/30/2026	EXISTING CONDITIONS
3	-	C-101	1/30/2026	EASEMENT PLAN
4	-	C-110	1/30/2026	DEMOLITION PLAN
5	-	C-120	1/30/2026	SITE LAYOUT
6	-	C-130	1/30/2026	GRADING AND EROSION CONTROL PLAN
7	-	C-150	1/30/2026	LANDSCAPE AND LIGHTING PLAN
8	-	C-521	1/30/2026	STANDARD DETAILS
9	-	C-522	1/30/2026	STANDARD DETAILS
10	-	C-550	1/30/2026	LANDSCAPING AND LIGHTING NOTES
11	-	C-551	1/30/2026	LANDSCAPING AND LIGHTING DETAILS

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

NO.			REVISIONS			NO.			REVISIONS		
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**GPI**  
GREENMAN-PEDERSEN, INC.  
CONSULTING ENGINEERS  
80 WOLF ROAD, SUITE 600  
ALBANY, NY 12205  
(518) 453-9431

HUDSON HEADWATERS  
HEALTH NETWORK  
MOREAU DENTAL SERVICES  
FORT EDWARD  
SARATOGA COUNTY, NEW YORK

DESIGNED BY:  
E. DONNER  
DRAFTED BY:  
E. DONNER  
CHECKED BY:  
J. MONTAGNE

APPROVED BY:  
J. MONTAGNE  
DATE:  
01/30/2026  
GPI PROJECT NO.  
ALB-2600005.00

SHEET TITLE:  
**COVER SHEET**

SHEET NUMBER:  
**C-001**



### DEED REFERENCE:

- 1) GLENS FALLS HOSPITAL TO HUDSON HEADWATERS HEALTH NETWORK, FILED IN THE OFFICE OF THE SARATOGA COUNTY CLERK IN BOOK 1675 AT PAGE 220, DATED MARCH 1, 2004.

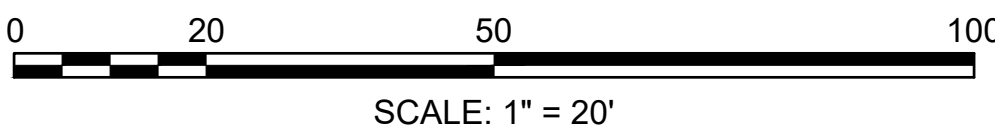
### NOTES:

- 1) BASE MAP PREPARED FROM A FEBRUARY 2025 FIELD SURVEY.
- 2) NORTH ORIENTATION IS BASED ON DEED REFERENCE 1. VERTICAL DATUM IS BASED ON AN ASSUMED ELEVATION. CONTOUR INTERVAL = 1'.
- 3) SUBJECT TO AND TOGETHER WITH EASEMENTS AS DESCRIBED IN DEED REFERENCE 1.
- 4) THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF AN ABSTRACT OF TITLE AND IS THEREFORE SUBJECT TO ANY EASEMENTS, COVENANTS OR RESTRICTIONS OF RECORD ANY STATEMENT OF FACTS SUCH DOCUMENT WOULD DISCLOSE.
- 5) SUBJECT TO APPLICABLE LAWS AND APPROVALS OF THE TOWN, COUNTY, AND STATE REGARDING THE DEVELOPMENT OF LAND.
- 6) UNAUTHORIZED ALTERATION OR ADDITION TO A SURVEY MAP BEARING A LICENSED LAND SURVEYORS SEAL IS A VIOLATION OF SECTION 7209, SUB-DIVISION 2, OF THE NEW YORK STATE EDUCATION LAW.
- 7) ONLY BOUNDARY SURVEY MAPS WITH THE SURVEYOR'S ORIGINAL SEAL ARE GENUINE TRUE AND CORRECT COPIES OF THE SURVEYOR'S ORIGINAL WORK AND OPINION.

- 8) CERTIFICATIONS ON THIS BOUNDARY SURVEY MAP SIGNIFY THAT THE MAP WAS PREPARED IN ACCORDANCE WITH THE CURRENT EXISTING CODE OF PRACTICE FOR LAND SURVEYS ADOPTED BY THE NEW YORK STATE ASSOCIATION OF PROFESSIONAL LAND SURVEYORS, INC. THE CERTIFICATION IS LIMITED TO PERSONS FOR WHOM THE BOUNDARY SURVEY MAP IS PREPARED, TO THE TITLE COMPANY, TO THE GOVERNMENTAL AGENCY, AND TO THE LENDING INSTITUTION LISTED ON THIS BOUNDARY SURVEY MAP. THE CERTIFICATIONS HEREIN ARE NOT TRANSFERABLE.
- 9) THE LOCATION OF UNDERGROUND IMPROVEMENTS OR ENCROACHMENTS ARE NOT ALWAYS KNOWN AND OFTEN MUST BE ESTIMATED. IF ANY UNDERGROUND IMPROVEMENTS OR ENCROACHMENTS EXIST OR ARE SHOWN, THE IMPROVEMENTS OR ENCROACHMENTS ARE NOT COVERED BY THIS CERTIFICATE.

## LEGEND

- IRF IRON ROD FOUND
- IPF IRON PIPE FOUND
- IRS IRON ROD SET
- UTILITY POLE
- — — STONE WALL
- x — WIRE FENCE
- ○ — CHAIN LINK FENCE
- □ — WOOD FENCE
- POINT
- F.P. FENCE POST
- ohw — OVERHEAD WIRES
- n/f NOW OR FORMERLY
- ☆ LIGHT POST
- ⊗ WATER VALVE
- ⊗ SEWER VALVE
- ⊗ GAS VALVE
- ⊗ CATCH BASIN
- ⊗ SEWER MANHOLE
- ⊗ TELEPHONE MANHOLE
- ⊗ FIRE HYDRANT
- ⊗ DECIDUOUS TREE
- ⊗ CONIFEROUS TREE
- ⊗ SIGN
- ⊗ WELL
- ⊗ DRIVEWAY EASEMENT
- ⊗ EXISTING BUILDING
- — — PROPERTY LINE



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Design  
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PREPARED FOR

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HEALTH NETWORK  
9 CARNEY ROAD  
QUEENSBURY, NY 12804

HUDSON HEADWATERS  
HEALTH NETWORK  
MOREAU DENTAL SERVICES  
1448 US ROUTE 9  
TOWN OF FORT EDWARD, NY

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30 JANUARY 26

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REVISIONS		
NO.	REVISION	DATE

CONSTRUCTION DOCUMENTS  
01/30/2026

DRAWN/DESIGN BY EJD	CHECKED BY JEM
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EXISTING  
CONDITIONS  
PLAN

GPI PROJECT/CONTRACT NO.:  
ALB-2600005.00

**C-100**

SHEET 2 OF 11



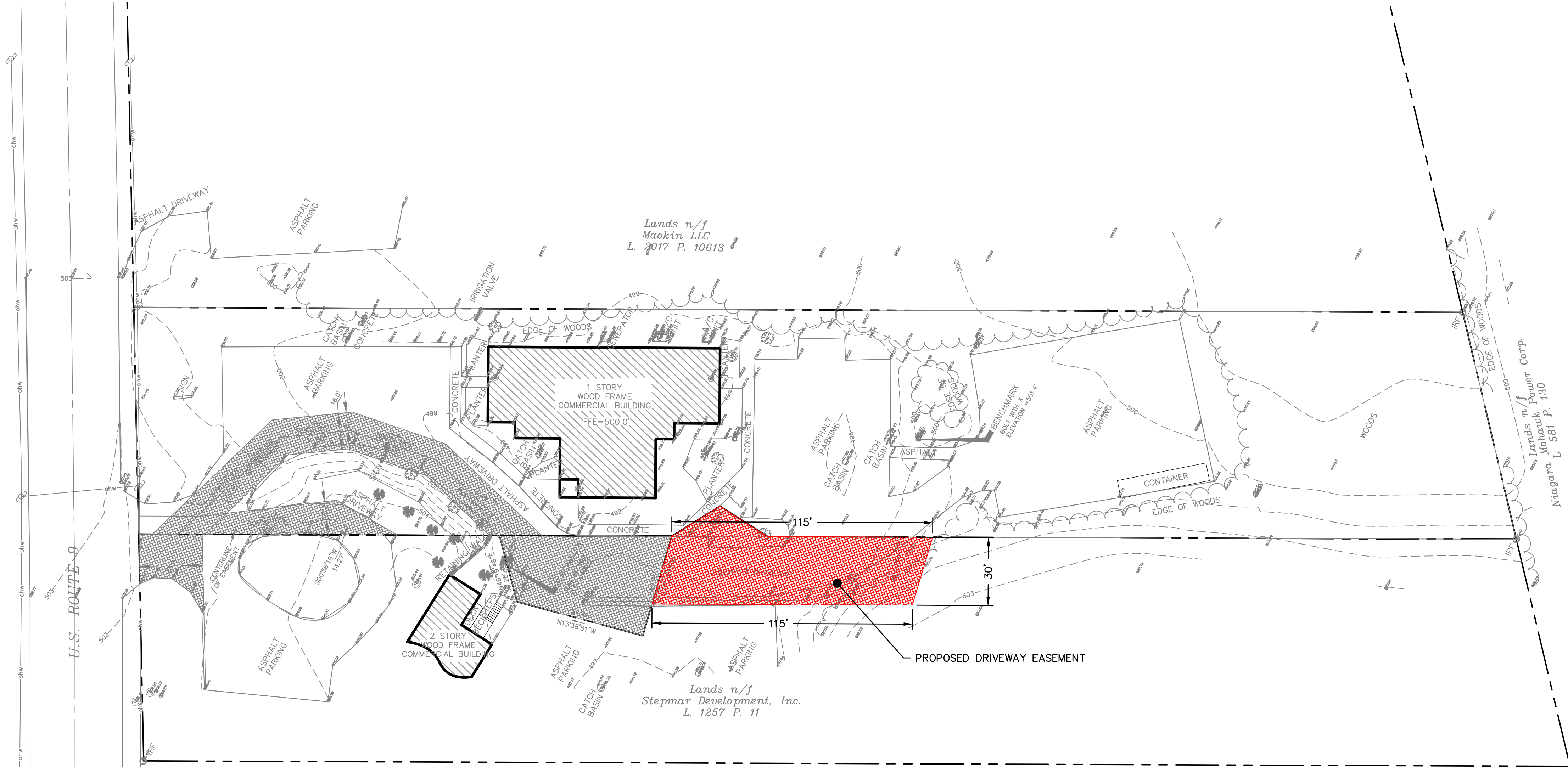
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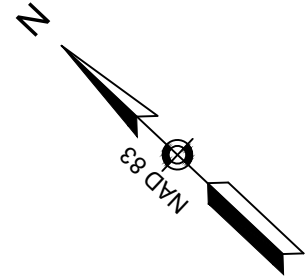
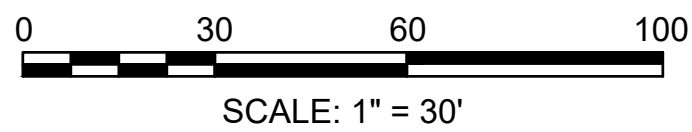
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- ⊗ WELL
- DRIVEWAY EASEMENT
- PROPOSED DRIVEWAY EASEMENT
- EXISTING BUILDING
- PROPERTY LINE



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EJD	JEM

EASEMENT  
PLAN

GPI PROJECT/CONTRACT NO.:  
ALB-2600005.00

**C-101**

SHEET 3 OF 11



**HUDSON HEADWATERS  
HEALTH NETWORK  
MOREAU DENTAL SERVICES  
1448 US ROUTE 9  
TOWN OF FORT EDWARD, NY**

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<b>REVISIONS</b>		
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**01/30/2026**

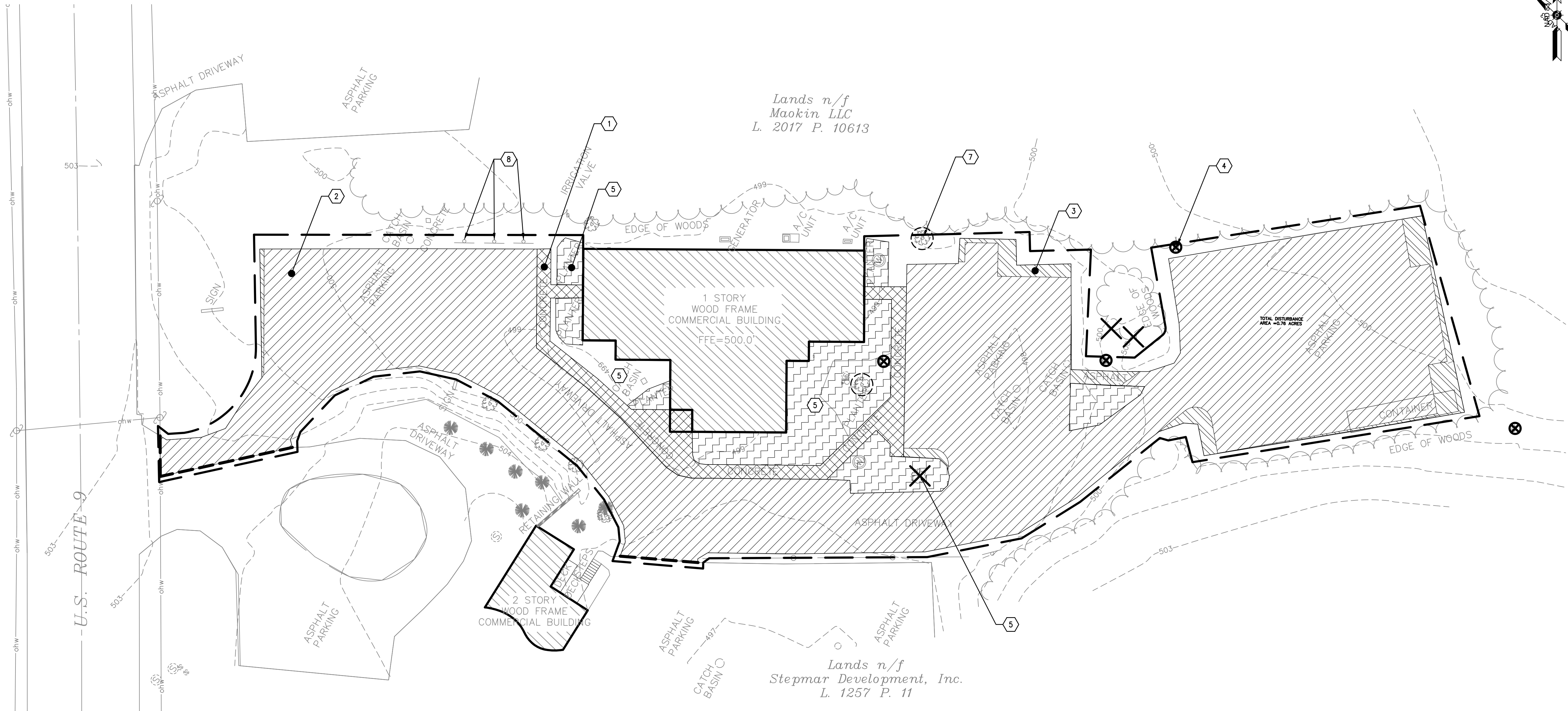
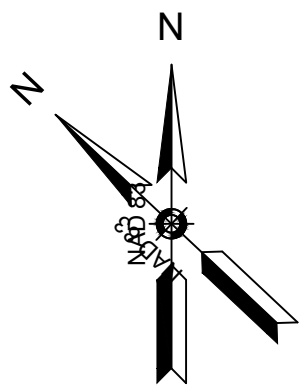
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# DEMOLITION PLAN

GPI PROJECT/CONTRACT NO.:  
ALB-2600005.00

# C-110

SHEET 4 OF 11



**DEMOLITION NOTES:**

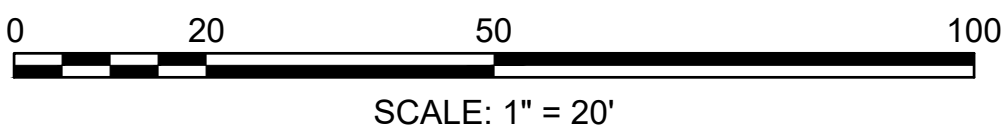
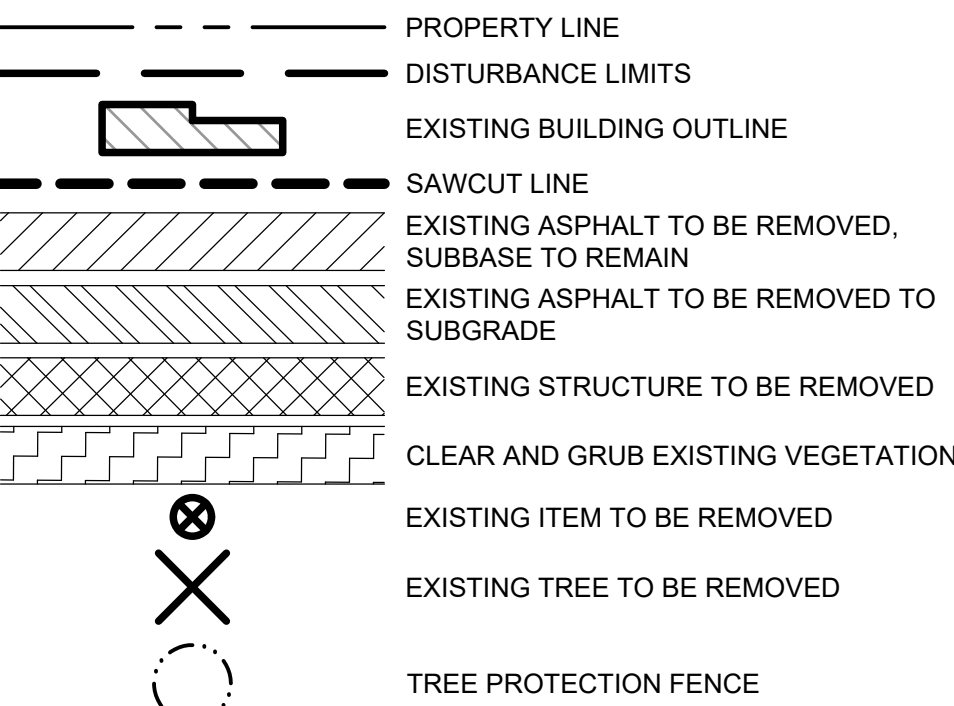
1. CONFORM TO APPLICABLE CODE AND PERMIT REQUIREMENTS FOR DEMOLITION OF STRUCTURES, SAFETY OF ADJACENT STRUCTURES, DUST CONTROL, RUNOFF CONTROL, AND HAULING, DISPOSAL AND STORAGE OF DEBRIS.
2. PROVIDE, ERECT AND MAINTAIN TEMPORARY BARRIERS AND SECURITY DEVICES AS REQUIRED.
3. MAINTAIN EXISTING UTILITIES TO REMAIN IN SERVICE AND PROTECT THEM AGAINST DAMAGE DURING SELECT DEMOLITION OPERATIONS. DO NOT INTERRUPT EXISTING UTILITIES SERVING OPERATING FACILITIES, EXCEPT WHEN AUTHORIZED IN WRITING BY OWNER AND AUTHORITIES HAVING JURISDICTION.
4. NOTIFY ADJACENT OWNERS OF WORK THAT MAY AFFECT THEIR PROPERTY, POTENTIAL NOISE, UTILITY OUTAGE, OR DISRUPTION. COORDINATE WITH OWNER.
5. LOCATE AND IDENTIFY ALL EXISTING UTILITIES WITHIN THE CONSTRUCTION AREA. DISCONNECT AND SEAL OR CAP OFF UTILITY SERVICES THAT WILL BE AFFECTED BY THIS PROJECT. NOTIFY AFFECTED UTILITY COMPANIES BEFORE STARTING WORK AND COMPLY WITH THEIR REQUIREMENTS. VERIFY THAT UTILITIES HAVE BEEN DISCONNECTED AND CAPPED.
6. DEMOLISH AND REMOVE COMPONENTS IN AN ORDERLY AND CAREFUL MANNER.
7. PROTECT EXISTING FEATURES THAT ARE NOT TO BE DEMOLISHED.
8. CONDUCT OPERATIONS WITH MINIMUM INTERFERENCE TO PUBLIC OR PRIVATE ACCESSSES.
9. MAINTAIN EGRESS AND ACCESS AT ALL TIMES. DO NOT CLOSE OR OBSTRUCT ROADWAYS OR SIDEWALK WITHOUT PERMITS. COORDINATE WITH AUTHORITY HAVING JURISDICTION.
10. CEASE OPERATIONS IMMEDIATELY IF ADJACENT STRUCTURES APPEAR TO BE IN DANGER. NOTIFY AUTHORITY HAVING JURISDICTION.
11. ROUGH GRADE AND COMPACT AREAS AFFECTED BY DEMOLITION TO MAINTAIN SITE GRADES AND CONTOURS, AND PROVIDE POSITIVE DRAINAGE.
12. FIELD VERIFY EXISTING CONDITIONS AND CORRELATE WITH REQUIREMENTS INDICATED ON DEMOLITION PLAN TO DETERMINE EXTENT OF SELECTIVE DEMOLITION REQUIRED.
13. CONDUCT DEMOLITION OPERATIONS AND REMOVE DEBRIS TO ENSURE MINIMUM INTERFERENCE WITH SELECTIVE BUILDING DEMOLITION OPERATIONS.
14. CONDUCT DEMOLITION OPERATIONS TO PREVENT INJURY TO PEOPLE AND DAMAGE TO ADJACENT BUILDINGS AND FACILITIES TO REMAIN. ENSURE SAFE PASSAGE OF PEOPLE AROUND SELECTIVE DEMOLITION AREA.

15. USE WATER MIST, TEMPORARY ENCLOSURES AND OTHER SUITABLE METHODS TO LIMIT THE SPREAD OF DUST AND DIRT. COMPLY WITH GOVERNING ENVIRONMENTAL PROTECTION REGULATIONS. DO NOT USE WATER WHEN IT MAY DAMAGE EXISTING CONSTRUCTION, SUCH AS CAUSING ICING, FLOODING, AND TRANSPORTING POLLUTANTS.
16. CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT AND DEBRIS CAUSED BY SELECTIVE DEMOLITION OPERATIONS. RETURN ADJACENT AREAS TO CONDITION EXISTING BEFORE START OF DEMOLITION.
17. PROMPTLY DISPOSE OF DEMOLISHED MATERIALS. ALL DEBRIS RESULTING FROM DEMOLITION ACTIVITIES SHALL BE DISPOSED OF OFF-SITE AT A FACILITY APPROVED TO RECEIVE THE DEBRIS. DO NOT ALLOW DEMOLISHED MATERIALS TO ACCUMULATE ON-SITE. DO NOT BURN DEMOLISHED MATERIALS ON-SITE.
18. REMOVE AND TRANSPORT DEBRIS IN A MANNER THAT WILL PREVENT SPILLAGE ON ADJACENT SURFACES AND AREAS.
19. IF SUSPICIOUS AND/OR HAZARDOUS MATERIAL IS ENCOUNTERED DURING DEMOLITION/CONSTRUCTION, ALL WORK SHALL STOP AND THE GOVERNING COUNTY'S HEALTH DEPARTMENT AND THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION SHALL BE NOTIFIED IMMEDIATELY. WORK SHALL NOT RESUME UNTIL THE DEVELOPER HAS OUTLINED APPROPRIATE ACTION FOR DEALING WITH THE WASTE MATERIAL AND THE DEVELOPMENT PLANS ARE MODIFIED AS MAY BE NECESSARY.
20. ALL EXISTING LAWN AREA, CURBING, PAVING, SIDEWALKS, CULVERTS OR OTHER PUBLIC OR PRIVATE PROPERTY DAMAGED BY TRENCHING OR EXCAVATION OPERATIONS SHALL BE REPLACED OR REPAIRED TO A CONDITION EQUAL TO EXISTING, AS DESCRIBED IN CONTRACT DOCUMENTS OR AS ORDERED BY ENGINEER (AOBE). MAILBOXES, SIGN POSTS, ETC SHALL BE PROTECTED OR REMOVED AND REPLACED EXACTLY AS THEY WERE BEFORE BEING DISTURBED. REMOVE AND REPLACE EXISTING SIDEWALK TO NEAREST JOINT. REMOVE PAVEMENT AND REPLACE TO SAW CUT LINE, SAW CUT IN STRAIGHT LINE TO POINT NEEDED TO BLEND GRADE, REMOVE LAWN AND REPLACE TO MINIMUM LIMIT OF EXCAVATION.
21. THE CONTRACTOR SHALL NOT LEAVE OPEN ANY HOLES OR TRENCHES OVERNIGHT OR DURING ANY TIME NOT ACTIVELY WORKING ON THE PROJECT IN AREAS OF PUBLIC ACCESS.

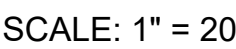
### DEMOLITION KEYNOTES:

1. REMOVE EXISTING CONCRETE SIDEWALK.
2. REMOVE EXISTING ASPHALT, SUBBASE TO REMAIN.
3. REMOVE ASPHALT TO SUBGRADE.
4. REMOVE EXISTING LIGHT POLE, FIXTURE, FOUNDATION AND CONDUIT.
5. REMOVE EXISTING LANDSCAPING.
6. EXISTING TREE TO BE REMOVED.
7. EXISTING TREE TO BE PROTECTED
8. SALVAGE AND STORE EXISTING SIGNS TO BE REINSTALLED

**DEMOLITION LEGEND:**







PROPERTY LINE

DISTURBANCE LIMITS

EXISTING BUILDING

PROPOSED ASPHALT PAVEMENT

PROPOSED CONCRETE PAVEMENT

PROPOSED SIGN

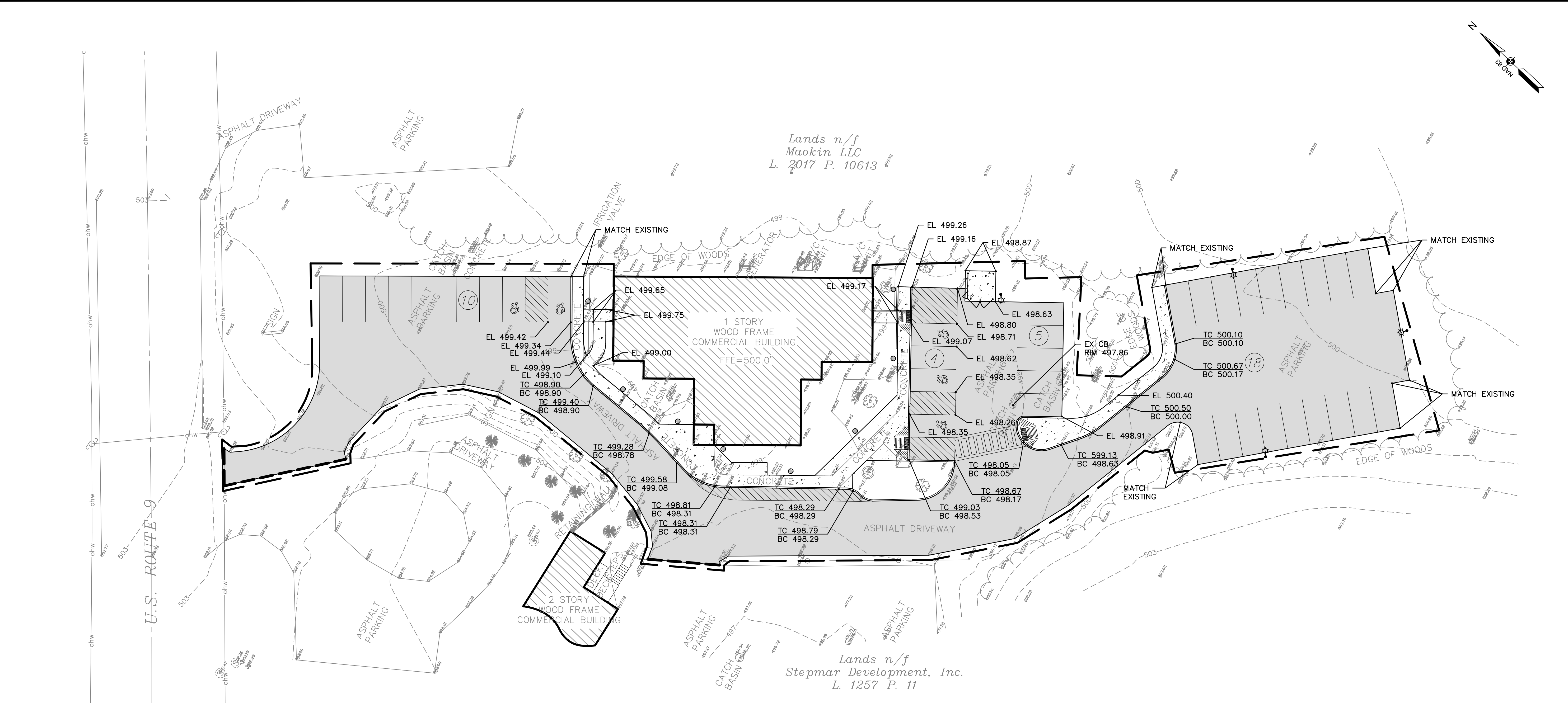
PROPOSED TOP LIGHT POST

PROPOSED PARKING COUNT

PROPOSED ARM MOUNT POLE LIGHT

PROPOSED LIGHT BOLLARD





**GRADING NOTES:**

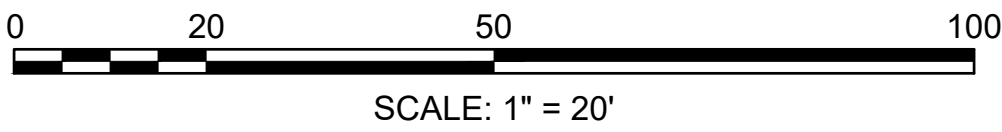
- PRIOR TO SITE DISTURBANCE, CONTRACTOR TO INSTALL EROSION & SEDIMENT CONTROL MEASURES.
- IF BEDROCK IS ENCOUNTERED, BLASTING MUST RECEIVE LOCAL APPROVAL. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY APPROVALS AND PERMITS REQUIRED BY THE AUTHORITY HAVING JURISDICTION.
- REMOVE ALL VEGETATION, TREES, STUMPS, GRASSES, ORGANIC SOILS, DEBRIS AND DELETERIOUS MATERIALS WITHIN THE AREAS SLATED FOR CONSTRUCTION.
- STRIP ALL TOPSOIL PRIOR TO COMMENCING EARTHWORK OPERATIONS. TOPSOIL MAY BE STORED, SCREENED AND THEN REUSED IN LAWN AND PLANTING AREAS ONLY. TOPSOIL AND SEED ALL AREAS DISTURBED BY CONSTRUCTION THAT ARE TO REMAIN GREEN.
- BOX ALL TREES AND HOUSE ALL SHRUBS AND HEDGES BEFORE PLACING EARTH AGAINST OR NEAR THEM. ORNAMENTAL TREES, SHRUBS AND HEDGES WHICH MUST BE REMOVED DURING CONSTRUCTION SHALL BE HEALED IN AND RE-PLANTED IN AS GOOD OF CONDITION AS THEY WERE PRIOR TO THEIR REMOVAL. ANY DAMAGED TREES, SHRUBS, AND/OR HEDGES SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- ALL EARTHWORK SHALL BE SMOOTHLY AND EVENLY BLENDED INTO EXISTING CONDITIONS. NO WORK, STORAGE OR TRESPASS SHALL BE PERMITTED BEYOND THE BOUNDARIES OF ANY EASEMENT OR PROPERTY LINE.
- ALL EXISTING SURFACE APPURTENANCES (I.E. WATER VALVES, CATCH BASIN FRAMES AND GRADES, MANHOLE COVERS) WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINISH GRADE FLUSH. AREAS DISTURBED OR DAMAGED AS PART OF THIS PROJECT'S CONSTRUCTION THAT ARE OUTSIDE OF THE PRIMARY WORK AREA SHALL BE RESTORED, AT THE CONTRACTOR'S EXPENSE, TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE.
- SLOPE SIDES OF EXCAVATIONS TO COMPLY WITH ALL LOCAL CODES AND ORDINANCES HAVING JURISDICTION. MAINTAIN SIDES AND SLOPES OF EXCAVATIONS IN A SAFE CONDITION UNTIL COMPLETION OF BACKFILLING. BACKFILL EXCAVATION AS PROMPTLY AS WORK PERMITS, BUT NOT WITHOUT ACCEPTANCE BY ENGINEER OF CONSTRUCTION BELOW FINISH GRADE.
- PLACE BACKFILL AND FILL MATERIALS IN LAYERS NOT MORE THAN 8" IN LOOSE DEPTH. FILL MATERIAL SHALL BE FREE FROM DEBRIS, VEGETATION AND DELETERIOUS MATERIAL. COMPACT ALL TRENCH BACKFILL TO 95% STANDARD PROCTOR.
- GRAVEL AND SUB-BASE SHALL BE LAID IN 6" LIFTS AND SHALL CONFORM TO THE TYPICAL SECTION FOR PAVEMENT. ALL HOLES AND DEPRESSIONS SHALL BE FILLED WITH GRAVEL AND RE-ROLLED.

**ABBREVIATIONS:**

TF	TOP OF FRAME
HP	HIGH POINT
LP	LOW POINT
TC	TOP OF CURB
BC	BOTTOM OF CURB
INV	INVERT
ME	MATCH EXISTING
TW	TOP OF RETAINING WALL
BW	BOTTOM OF RETAINING WALL

**GRADING LEGEND:**

---	PROPERTY LINE
---	DISTURBANCE LIMITS
---	125 MAJOR CONTOUR
---	124 MINOR CONTOUR
124.75	SPOT ELEVATION



PREPARED FOR

HUDSON HEADWATERS  
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**GRADING  
PLAN**

GPI PROJECT/CONTRACT NO.:  
ALB-2600005.00

**C-130**

SHEET 6 OF 11



Feb. 02,2026  
E:\2026\2600005.00 - HHHN Moreau Dental\CADD\2600005.00 C-150 LANDSCAPING AND LIGHTING Plan Sheet.dwg  
36x24 PLOT SHEET

**LIGHTING AND LANDSCAPING LEGEND:**

PROPERTY LINE  
DISTURBANCE LIMITS  
STORMWATER MANAGEMENT AREA

PROPOSED DECIDUOUS TREE

PROPOSED CONIFEROUS TREE

PROPOSED SHRUBS

XX

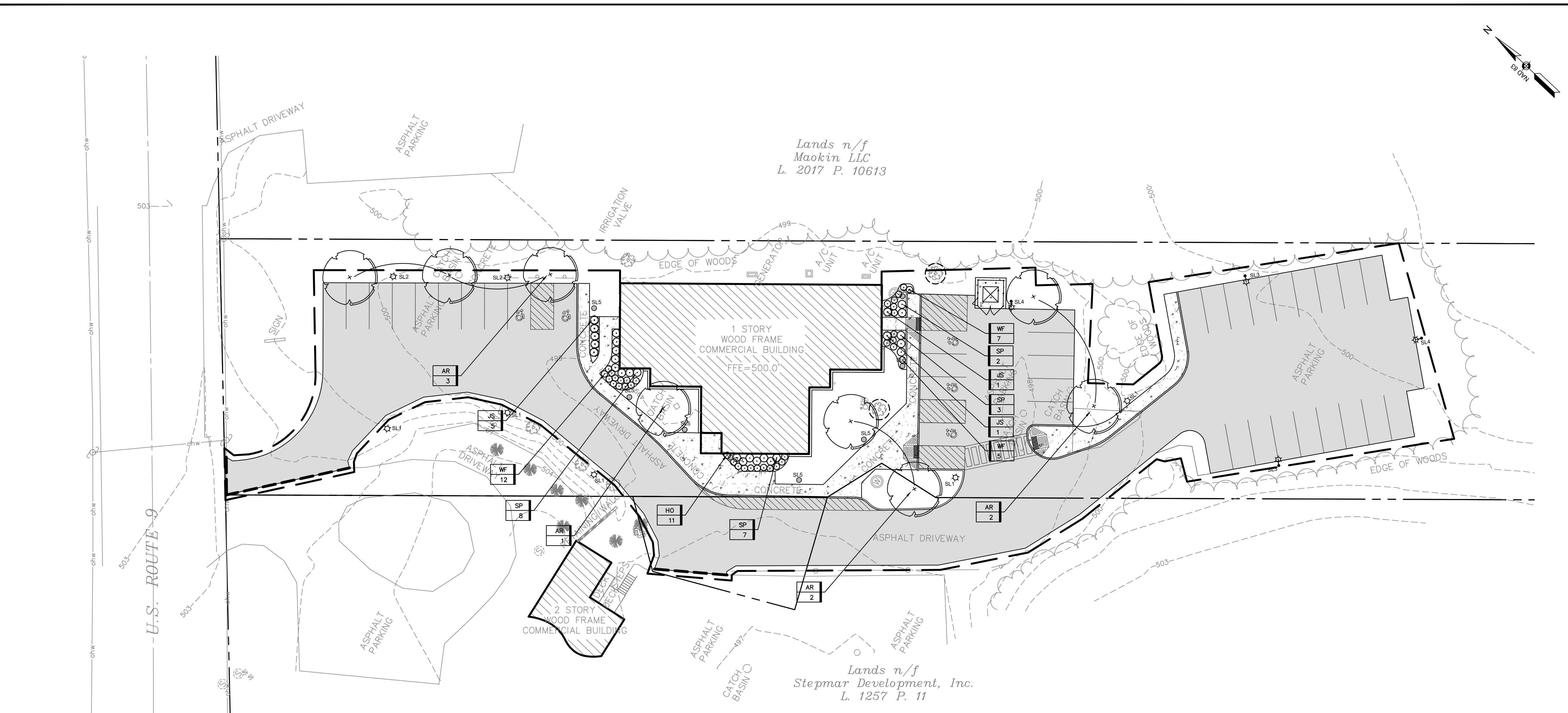
AB

QUANTITY OF PLANT  
PLANT TYPE

PROPOSED TOP LIGHT POST

PROPOSED ARM MOUNT POLE LIGHT

PROPOSED LIGHT BOLLARD



PLANTING SCHEDULE									
	DETAIL	QTY.	ABRV.	BOTANICAL NAME	COMMON NAME	SIZE	COND.	SPACING	COMMENT
TREES	<div>1,2</div> <div>C-551</div>	8	AR	ACER RUBROM	RED MAPLE	3.4"-4" CAL.	B&B	AS SHOWN	
		7	JS	JUNIPERUS SCOPULORUM 'SKYROCKET'	SKYROCKET JUNIPER	4-5' HIGH	B&B	AS SHOWN	
SHRUBS	<div>4</div> <div>C-551</div>	20	SP	SYRINGA MEYERI 'PALIBAN'	PALIBIN DWARF KOREAN LILAC	1.5' HIGH	CONT	3' O.C.	
		24	WF	WEIGELA FLORIDA	PINK PRINCESS WEIGELA	1.5' HIGH	CONT	3' O.C.	
PEREN-NIAL	<div>3</div> <div>C-551</div>	11	HO	HEMEROCALIS 'STELLA DE ORO'	STELLA DE ORO DAYLILLY	#1 CONT.	CONT.	2' O.C.	

LUMINAIRE SCHEDULE			
TAG & SYMBOL	QTY.	DESCRIPTION	MANUFACTURER & CATALOG #
SL1	5	12' HIGH ROUND STRAIGHT STEEL POST, 24" DIAMETER BY 4" HIGH LUMINAIRE, DIECAST ALUM. TYPE III, 5,707 LUMENS, 3000K COLOR TEMP, 54W	LITHONIA LIGHTING "RADEAN POST TOP" LUM: # RADPTLED-P3-30K-PATH-RADPT20-DOBXTD POLE: # RSS-12-4B-T20-DOBXTD
SL2	2	12' HIGH ROUND STRAIGHT STEEL POST, 24" DIAMETER BY 4" HIGH LUMINAIRE, DIECAST ALUM. TYPE IV, 6,600 LUMENS, 3000K COLOR TEMP, 54W	LITHONIA LIGHTING "RADEAN POST TOP" LUM: # RADPTLED-P3-30K-ASY-RADPT20-DOBXTD POLE: # RSS-12-4B-T20-DOBXTD
SL3	2	20' HIGH ROUND STRAIGHT STEEL POLE, 24" DIAMETER BY 4" HIGH LUMINAIRE, DIECAST ALUM. TYPE III, 9,668 LUMENS, 3000K COLOR TEMP, 86W	LITHONIA LIGHTING "RADEAN ARM MOUNT" LUM: # RAD1LED-P4-30K-PATH-MVOLT-RPA-DOBXTD POLE: # RSS-20-4B-DM19RAD-DOBXTD
SL4	2	20' HIGH ROUND STRAIGHT STEEL POLE, 24" DIAMETER BY 4" HIGH LUMINAIRE, DIECAST ALUM. TYPE IV, 11,132 LUMENS, 3000K COLOR TEMP, 86W	LITHONIA LIGHTING "RADEAN ARM MOUNT" LUM: # RAD1LED-P4-30K-ASY-MVOLT-RPA-DOBXTD POLE: # RSS-20-4B-DM19RAD-DOBXTD
SL5	8	41.5" HIGH X 8.25" DIAMETER BOLLARD LIGHT, EXTRUDED ALUMINUM SHAFT, DIECAST TOP CAP. TYPE III, 1,390 LUMENS, 3000K COLOR TEMP, 19W	LITHONIA LIGHTING "RADEAN BOLLARD" # RADBLEP-P4-30K-ASY-120-PIR-BTT-BCC-DOBXTD

UDIG-NY  
SAFE DIGGING STARTS HERE

02050100

SCALE: 1" = 20'

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01/30/2026

DRAWN/DESIGN BY

CHECKED BY  
JEM

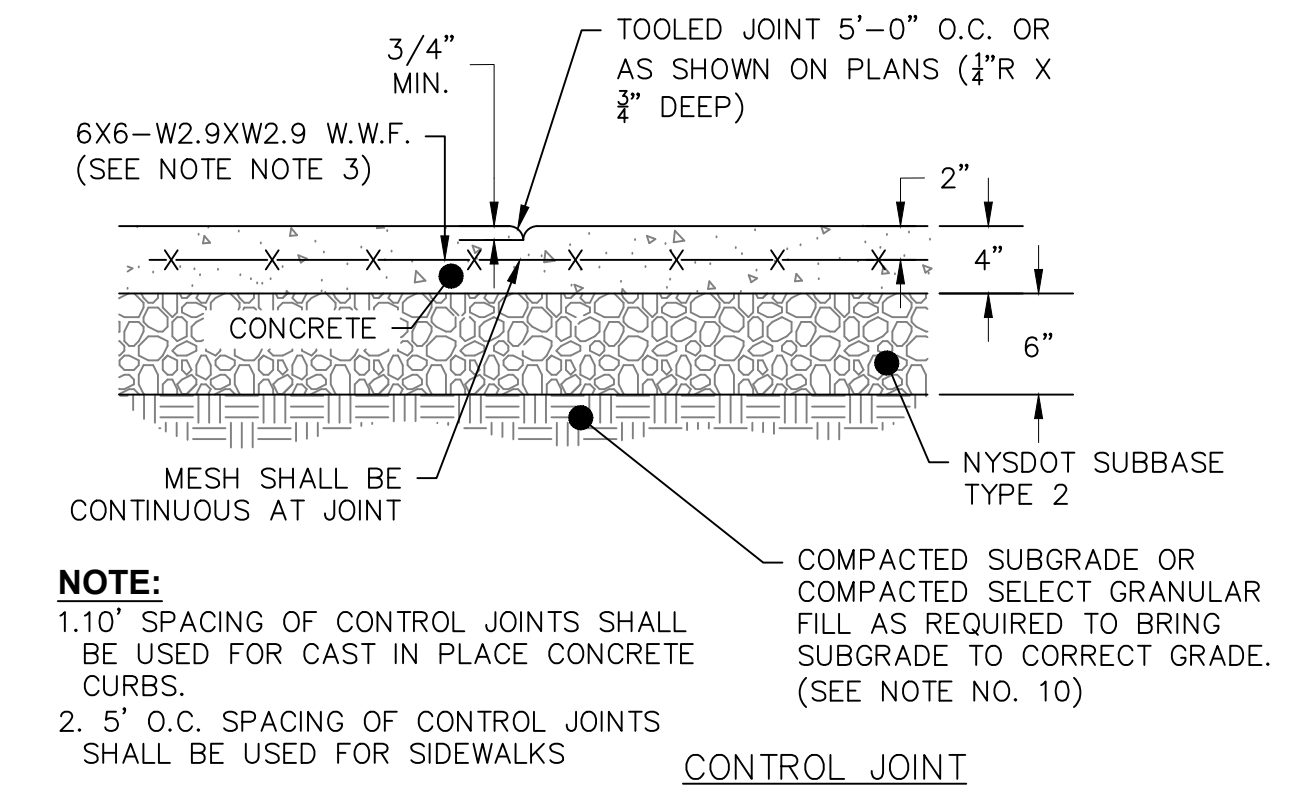
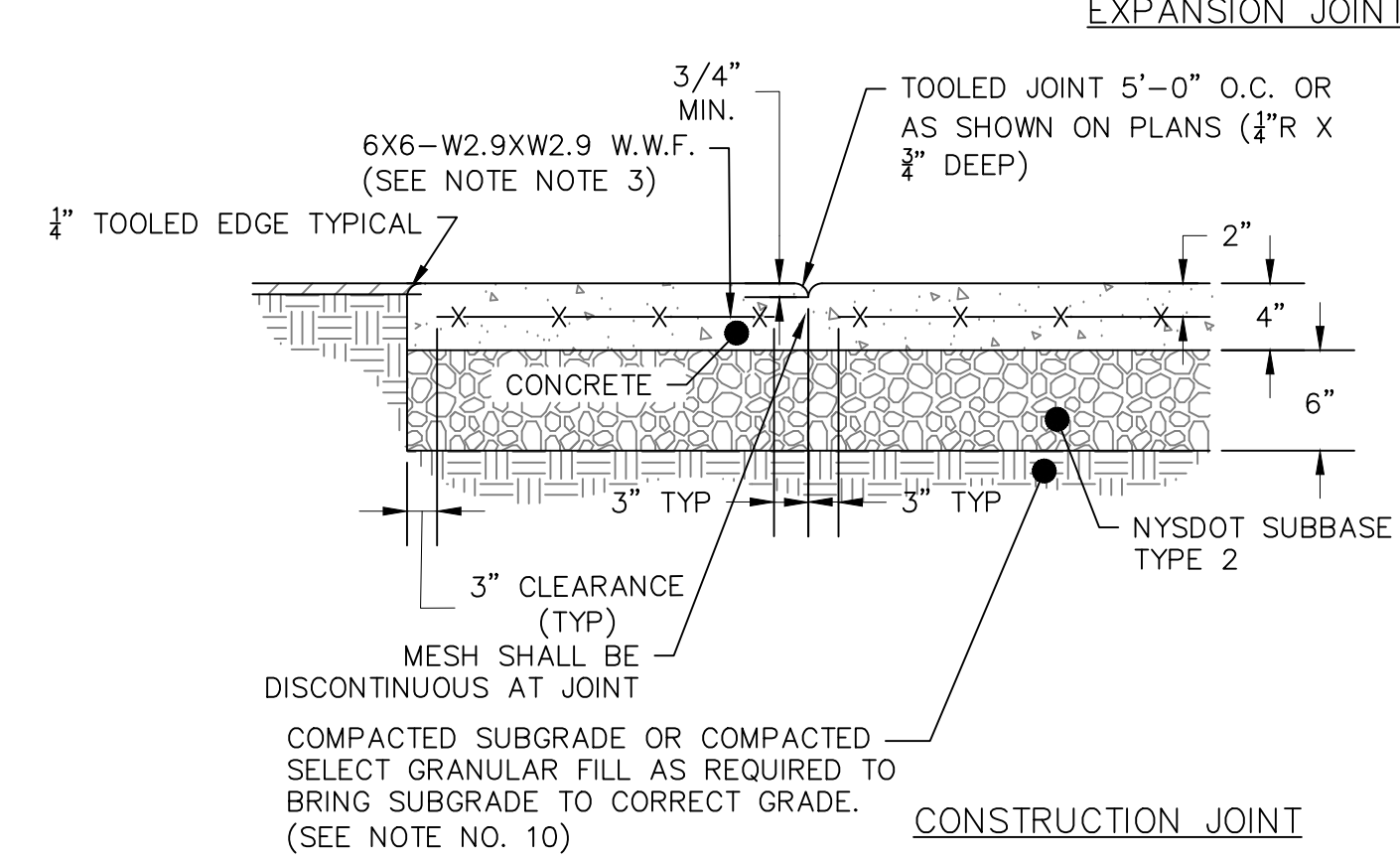
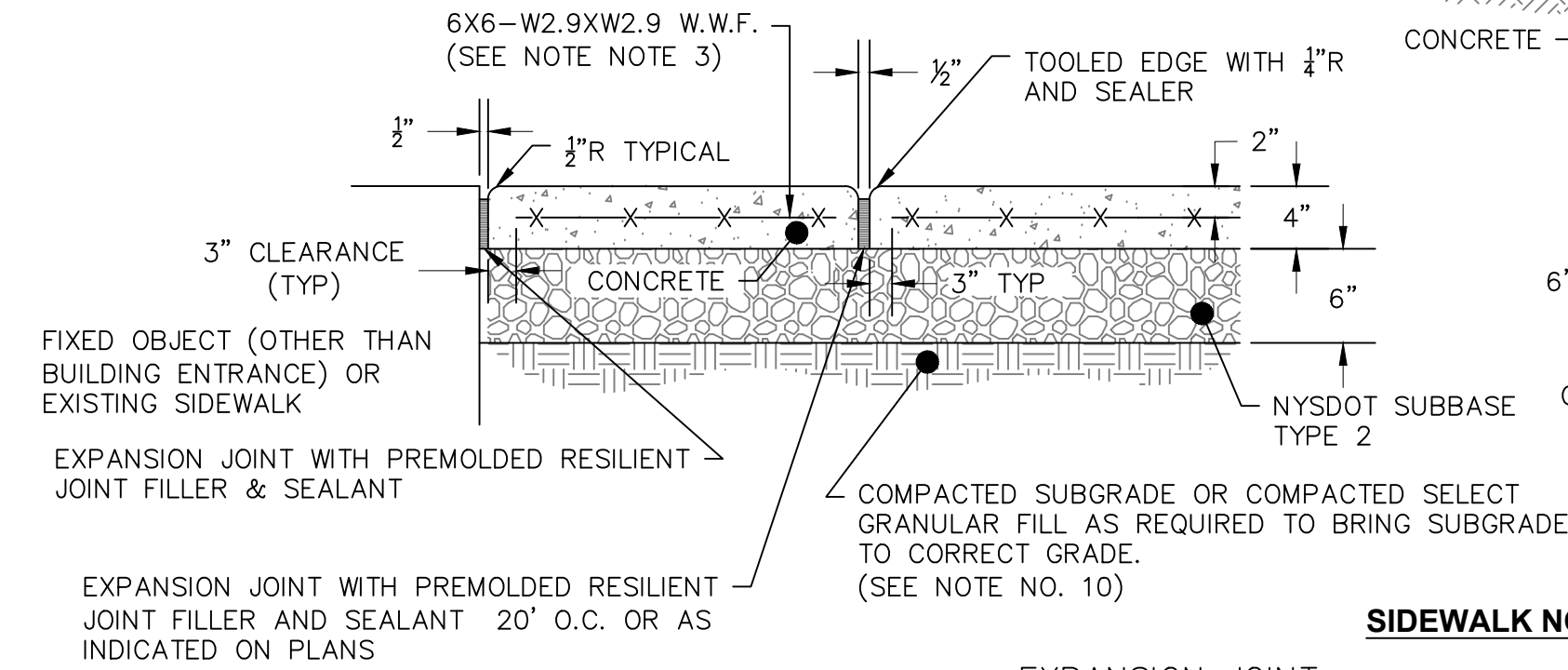
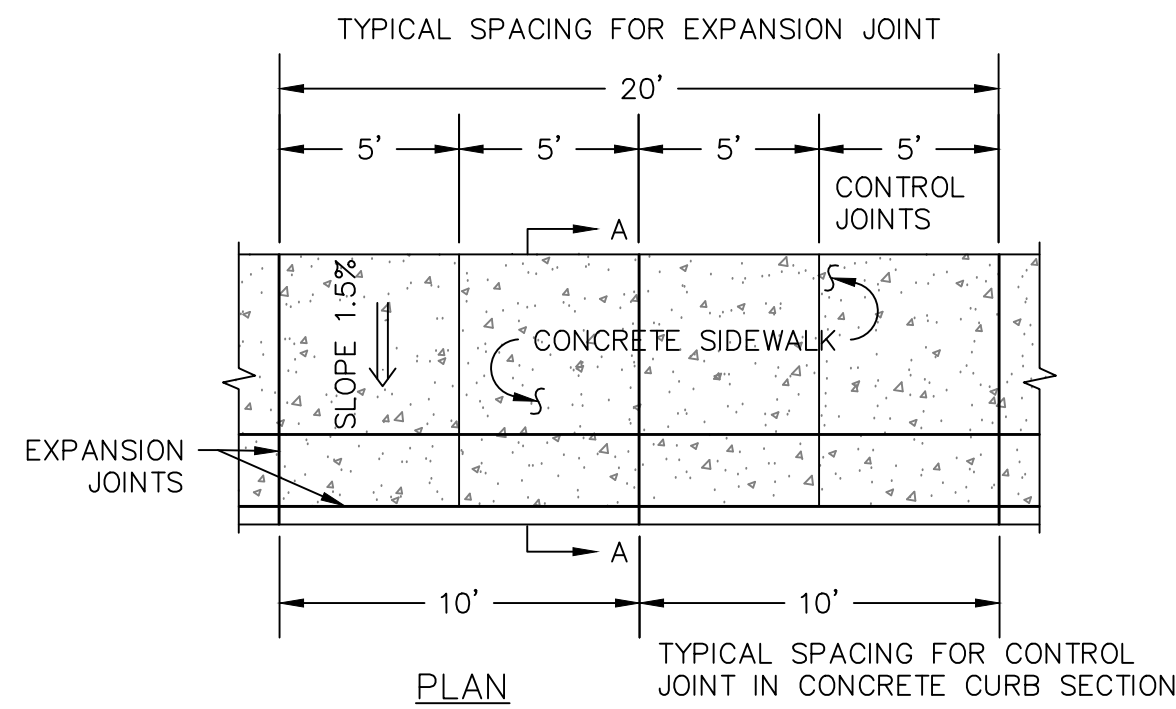
LANDSCAPING  
AND LIGHTING  
PLAN

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ALB-2600005.00

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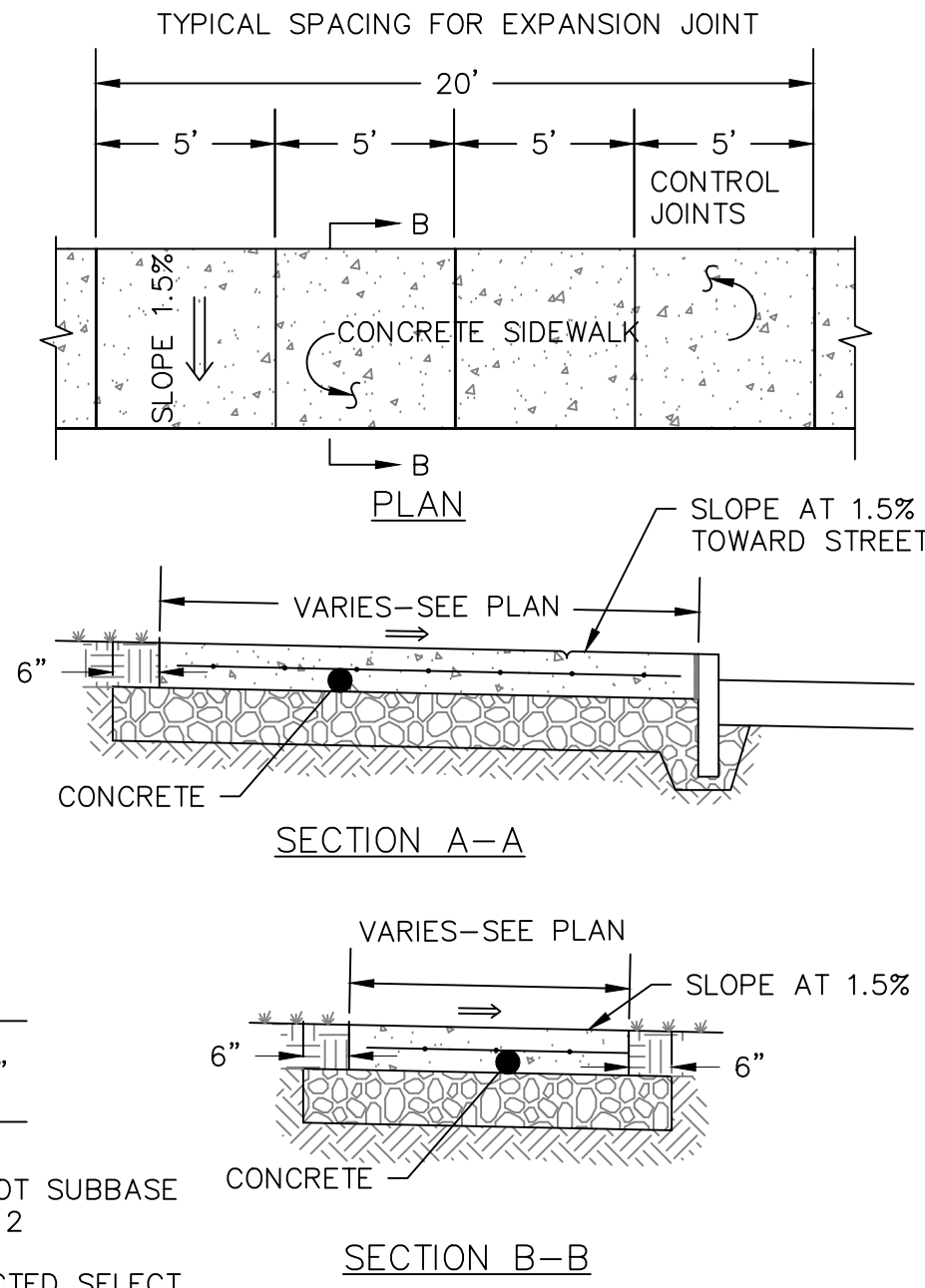
SHEET 7 OF 11





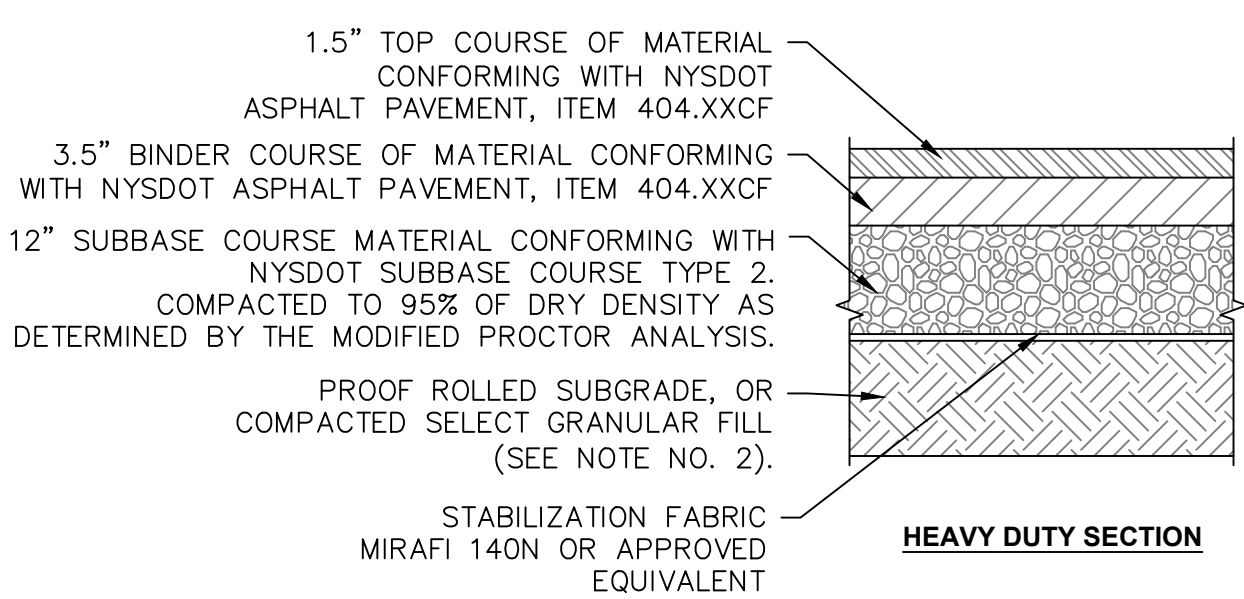
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**CONCRETE SIDEWALK DETAIL**



**SIDEWALK NOTES:**

1. MATERIAL AND METHODS OF CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION (NYSOT) STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS, DATED JANUARY 1, 2024 AND AS AMENDED THEREAFTER; THE ONLY EXCEPTION BEING THAT THE WORK OF THIS CONTRACT SHALL BE MEASURED IN ENGLISH UNITS.
2. ALL CONCRETE SHALL BE 4500 PSI CONCRETE. CONCRETE MATERIALS, PLACEMENT, AND CONSTRUCTION SHALL CONFORM WITH SECTION 500 OF THE ABOVE REFERENCED NYSOT STANDARD SPECIFICATIONS.
3. REINFORCING STEEL FOR CONCRETE SHALL CONFORM WITH SECTION 556 - REINFORCING STEEL FOR CONCRETE STRUCTURES OF THE ABOVE REFERENCED NYSOT STANDARD SPECIFICATIONS AND AS SPECIFICALLY CALLED OUT IN THE DRAWINGS.
4. ALL EXPOSED SURFACED SHALL HAVE A BROOM TEXTURED FINISH & TOOLED EDGES. TOOL SHALL BE PROVIDED 1-1/2" (MAX) WIDE SMOOTH TROWEL FINISH AT EACH SIDE OF JOINT.
5. EXPANSION JOINTS SHALL BE LOCATED A MAXIMUM OF 20'-0" ON CENTER, OR AS INDICATED ON PLANS.
6. EXPANSION JOINTS SHALL NOT BE SAW CUT.
7. EXPOSED CONCRETE SURFACES SHALL BE TREATED WITH PROSOCO, CONSOLIDECK SALTGUARD WB PENETRATING WATER & SALT BARRIER OR APPROVED EQUAL. RATE AND METHOD OF APPLICATION SHALL BE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
8. SUBBASE MATERIAL SHALL CONFORM WITH SECTION 304 OF THE ABOVE REFERENCED NYSOT STANDARD.
9. WHERE IT IS NECESSARY TO PLACE FILL FOR PURPOSE OF BRINGING THE SUBGRADE ELEVATION UP TO A SPECIFIED GRADE, THE FILL MATERIAL PLACED SHALL BE IN CONFORMATION WITH SECTION 203-EXCAVATION AND EMBANKMENT OF THE ABOVE REFERENCED NYSOT STANDARD SPECIFICATIONS.
10. ALL WORK SHALL CONFORM WITH SECTION 608-SIDEWALK, DRIVEWAYS, AND BICYCLE PATHS OF THE ABOVE REFERENCED NYSOT STANDARD SPECIFICATIONS.
11. SIDEWALKS SHALL HAVE A CROSS SLOPE OF 1.5% UNLESS OTHERWISE NOTED.

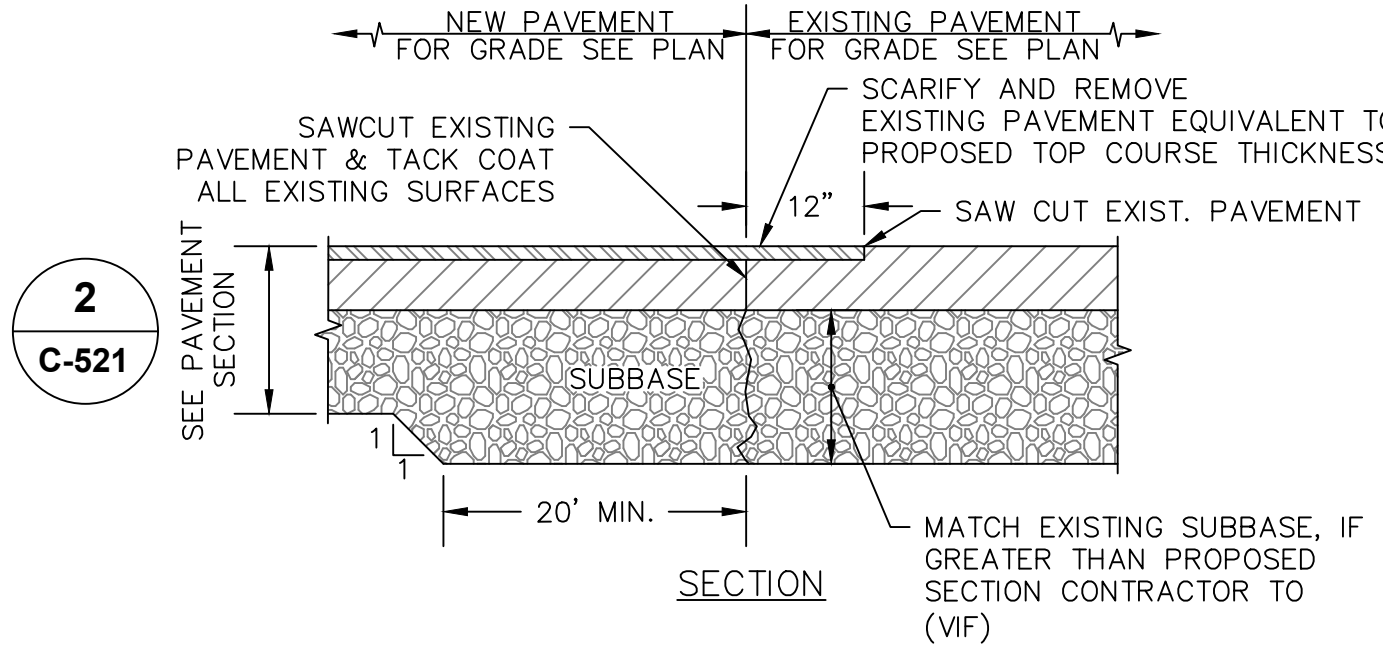


**NOTES:**

1. MATERIALS AND METHODS OF CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION (NYSOT) STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS (LATEST VERSION).
2. WHERE IT IS NECESSARY TO PLACE FILL FOR PURPOSES OF BRINGING THE SUBGRADE ELEVATION UP TO A SPECIFIED GRADE, THE FILL MATERIAL PLACED SHALL BE IN CONFORMANCE WITH SECTION 203-EXCAVATION AND EMBANKMENT OF THE ABOVE REFERENCED NYSOT STANDARD SPECIFICATIONS.
3. SUBBASE MATERIAL SHALL CONFORM WITH SECTION 304-SUBBASE COURSE OF THE ABOVE REFERENCED NYSOT STANDARD SPECIFICATIONS AND THE TYPE CALLED OUT IN THESE DRAWINGS.
4. ASPHALT PAVEMENT SHALL CONFORM WITH SECTION 400-ASPHALT MIXTURE AND PAVEMENT OF THE ABOVE REFERENCED NYSOT STANDARD SPECIFICATIONS AND THE ITEM NUMBERS CALLED OUT IN THESE DRAWINGS. ALTHOUGH SECTION 400 IN ITS ENTIRETY IS REFERENCED, THE ASPHALT PAVEMENT(S) SPECIFIED FOR THIS CONTRACT SHALL BE AS SPECIFIED UNDER SECTION 404-ASPHALT PAVEMENTS.
5. REMOVE LOOSE AND FOREIGN MATERIAL FROM ASPHALT SURFACE BEFORE PAVING NEXT COURSE. USE POWER BROOMS, BLOWERS OR HAND BROOM.
6. TACK COAT WHEN SPECIFIED OR CALLED OUT IN THESE DRAWINGS OR REQUIRED BY THE REFERENCED SPECIFICATIONS SHALL CONFORM WITH SECTION 407-TACK COAT OF THE ABOVE REFERENCED NYSOT STANDARD SPECIFICATIONS.
7. APPLY TACK COAT TO ASPHALT PAVEMENT SURFACES AND SURFACES OF CURBS BELOW PAVEMENT LEVEL, GUTTERS, MANHOLES, AND OTHER STRUCTURES PROJECTING INTO OR ABUTTING PAVEMENT. TACK COAT ENTIRE VERTICAL SURFACE OF ABUTTING EXISTING PAVEMENT. DRY TO A "TACKY" CONSISTENCY BEFORE PAVING.

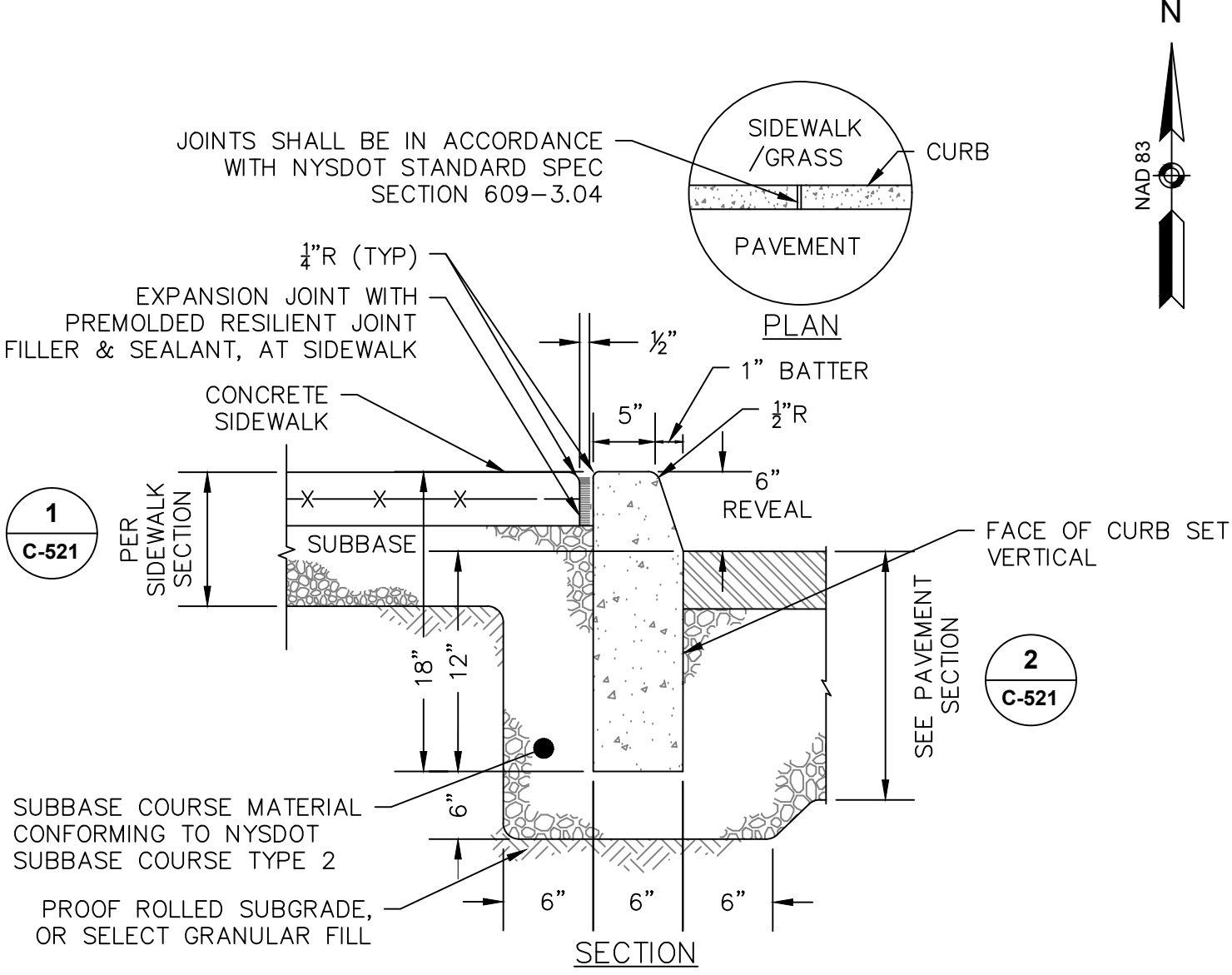
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**ASPHALT PAVEMENT SECTIONS**



**3**  
**C-521** SCALE: NOT TO SCALE

**PAVEMENT TRANSITION**

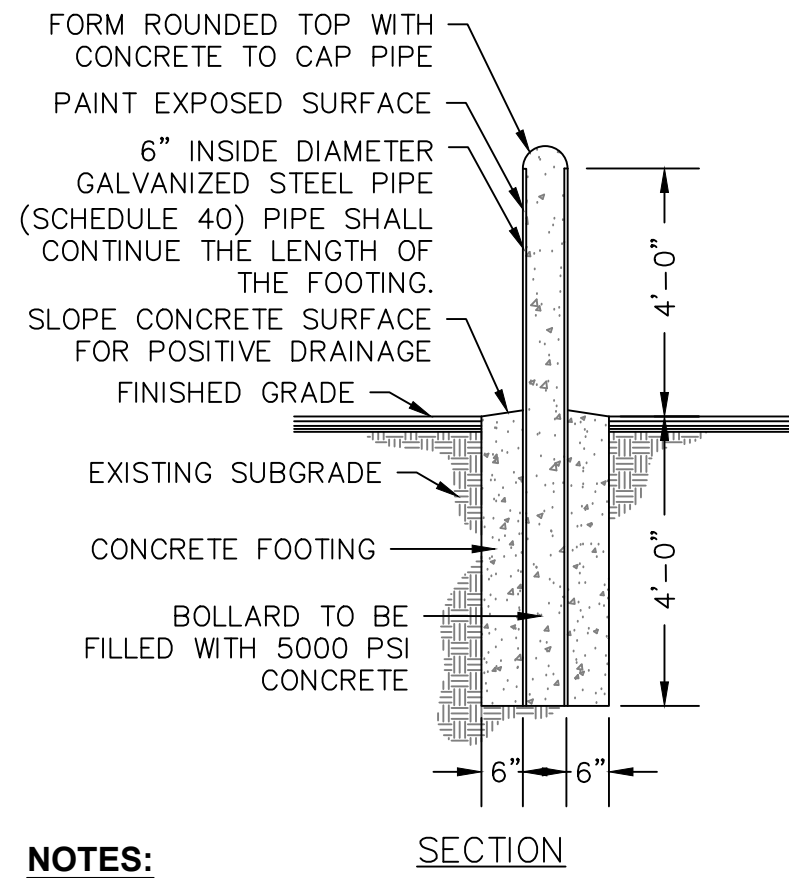


**NOTES:**

1. CONCRETE CURB SHALL BE INSTALLED IN ACCORDANCE WITH NYSOT STANDARD SPECIFICATION SECTION 609.
2. PRECAST CONCRETE CURB MAY BE SUBSTITUTED, WHEN ALTERNATE CONSTRUCTION DETAILS ARE SUBMITTED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER. ALTERNATE CURB SHALL BE INSTALLED IN ACCORDANCE WITH NYSOT SPEC SECTION 609.

**4**  
**C-521** SCALE: NOT TO SCALE

**CAST IN PLACE CONCRETE CURB**



**NOTES:**

1. BOLLARD FINISH: PREPARE GALVANIZED COATING TO RECEIVE PAINTED FINISH. APPLY (2) COATS OF GLOSS ENAMEL (COLOR TO BE YELLOW UNLESS OTHERWISE SELECTED BY THE OWNER.)
2. ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 5,000 PSI @ 28 DAYS.
3. ALL CONCRETE SHALL HAVE A SLUMP OF NO GREATER THAN 4" (WITH A TOLERANCE OF 1").
4. ALL CONCRETE SHALL HAVE A 5% ENTRAINED AIR (WITH A TOLERANCES OF 1%) CONFORMING WITH ASTM C260.

**5**  
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**CONCRETE FILLED STEEL BOLLARD**



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EJD  
CHECKED BY  
JEM

SITE  
DETAILS

GPI PROJECT/CONTRACT NO.:  
ALB-2600005.00  
**C-521**  
SHEET 8 OF 11







GENERAL LANDSCAPING NOTES:

1. THE LANDSCAPE CONTRACTOR SHALL CAREFULLY COORDINATE CONSTRUCTION ACTIVITIES WITH THAT OF THE EARTHWORK CONTRACTOR AND OTHER SITE DEVELOPMENT.
2. THE CONTRACTOR SHALL VERIFY DRAWING DIMENSIONS WITH ACTUAL FIELD CONDITIONS AND INSPECT RELATED WORK AND ADJACENT SURFACES. THE CONTRACTOR SHALL VERIFY THE ACCURACY OF ALL FINISH GRADES WITHIN THE WORK AREA AND REPORT TO THE LANDSCAPE ARCHITECT/ENGINEER AND OWNER ALL CONDITIONS WHICH PREVENT PROPER EXECUTION OF THIS WORK.
3. THE EXACT LOCATION OF ALL EXISTING UTILITIES, STRUCTURES AND UNDERGROUND UTILITIES, WHICH MAY NOT BE INDICATED ON THE DRAWINGS, SHALL BE DETERMINED BY THE CONTRACTOR. THE CONTRACTOR SHALL PROTECT EXISTING STRUCTURES AND UTILITY SERVICES AND IS RESPONSIBLE FOR THEIR REPLACEMENT IF DAMAGED.
4. THE CONTRACTOR SHALL KEEP THE PREMISES FREE FROM RUBBISH AND ALL DEBRIS AT ALL TIMES AND SHALL ARRANGE MATERIAL STORAGE SO AS NOT TO INTERFERE WITH THE OPERATION OF THE PROJECT. ALL UNUSED MATERIALS, RUBBISH AND DEBRIS SHALL BE REMOVED FROM THE SITE.
5. NO TREES OR SHRUBS SHALL BE PLANTED ON EXISTING OR PROPOSED UTILITY LINES.
6. QUALITY ASSURANCE:

A. NOMENCLATURE: PLANT NAMES SHALL CONFORM TO THE LATEST EDITION OF "STANDARDIZED PLANT NAMES" AS ADOPTED BY THE AMERICAN JOINT COMMITTEE ON HORTICULTURAL NOMENCLATURE.

B. SIZE AND GRADING: PLANT SIZES AND GRADING SHALL CONFORM TO THE LATEST EDITION OF "AMERICAN STANDARD FOR NURSERY STOCK" AS SPONSORED BY THE AMERICAN ASSOCIATION OF NURSERYMEN, INC (AAN), UNLESS OTHERWISE SPECIFIED.

C. NURSERY SOURCE: OBTAIN FRESHLY DUG, HEALTHY, VIGOROUS PLANTS NURSERY GROWN UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN THE LOCALITY OF THE PROJECT FOR A MINIMUM OF 2 YEARS. PLANTS SHALL HAVE BEEN LINED OUT IN ROWS, ANNUALLY CULTIVATED, SPRAYED, PRUNED AND FERTILIZED IN ACCORDANCE WITH GOOD HORTICULTURAL PRACTICE. ALL PLANTS SHALL HAVE BEEN TRANSPLANTED OR ROOT PRUNED AT LEAST ONCE IN THE PAST 3 YEARS. BALLED AND BURLAPPED PLANTS MUST COME FROM SOIL WHICH WILL HOLD A FIRM ROOT BALL. HEELED IN PLANTS AND PLANTS FROM COLD STORAGE ARE NOT ACCEPTABLE.

D. SUBSTITUTIONS: DO NOT MAKE SUBSTITUTIONS OF TREES AND/OR SHRUB MATERIALS. IF REQUIRED LANDSCAPE MATERIAL IS NOT OBTAINABLE, SUBMIT PROOF OF NON-AVAILABILITY AND PROPOSAL FOR USE OF EQUIVALENT MATERIAL. WHEN AUTHORIZED, ADJUSTMENTS OF CONTRACT AMOUNT (IF ANY) WILL BE MADE BY CHANGE ORDER.
7. SEEDING & PLANTING SEASONS AND TIMING CONDITIONS:

A. UNLESS OTHERWISE DIRECTED IN WRITING, SEED LAWNS FROM MARCH 15 TO JUNE 15, AND FROM AUGUST 15 TO OCTOBER 15.

B. UNLESS OTHERWISE DIRECTED IN WRITING, PLANT TREES AND SHRUBS FROM MARCH 15 TO JUNE 1, AND FROM AUGUST 15 TO OCTOBER 30.

C. AREAS UNDERGOING CLEARING OR GRADING AND ANY AREAS DISTURBED BY CONSTRUCTION ACTIVITIES WHERE LAWNS OR PLANTINGS ARE TO BE ESTABLISHED AND WORK IS COMPLETE, SHALL BE RESTORED WITH PERMANENT VEGETATIVE COVER AS SOON AS SITE AREAS ARE AVAILABLE AND WITHIN 14 DAYS AFTER WORK IS COMPLETE; WORK SHALL BE WITHIN THE SEASONAL LIMITATIONS FOR EACH KIND OF LANDSCAPE WORK REQUIRED. PROVIDE STABILIZATION WITH TEMPORARY VEGETATIVE COVER (TOPSOIL AND TEMPORARY COVER SEED MIX) WITHIN 14 DAYS AFTER WORK IS COMPLETE, FOR SEEDING OUTSIDE PERMITTED SEEDING PERIODS.

LANDSCAPE MATERIALS:

TOPSOIL:

1. NEW TOPSOIL SHALL BE BETTER THAN OR EQUAL TO THE QUALITY OF THE EXISTING ADJACENT TOPSOIL. IT SHALL MEET THE FOLLOWING CRITERIA:

A. ORIGINAL LOAM TOPSOIL, WELL DRAINED HOMOGENOUS TEXTURE AND OF UNIFORM GRADE, WITHOUT THE ADMIXTURE OF SUBSOIL MATERIAL AND FREE OF DENSE MATERIAL, HARDPAN, CLAY, STONES, SOD OR OTHER OBJECTIONABLE MATERIAL.

B. CONTAINING NOT LESS THAN 5% NOR MORE THAN 20% ORGANIC MATTER IN THAT PORTION OF A SAMPLING PASSING A 1/4" SIEVE WHEN DETERMINED BY THE WET COMBUSTION METHOD ON A SAMPLE DRIED AT 105°C.

C. CONTAINING A pH VALUE WITHIN pH RANGE OF 6.5 TO 7.5 ON THAT PORTION OF THE SAMPLE WHICH PASSES A 1/4" SIEVE.

D. CONTAINING THE FOLLOWING WASHED GRADATIONS:

SIEVE DESIGNATION	% PASSING
1"	100
1/4"	97-100
No. 200	20-60

SEED:

1. SEED MIXTURE FOR USE ON LAWN AREAS:
- PROVIDE FRESH, CLEAN, NEW-CROP SEED MIXED IN THE PROPORTIONS SPECIFIED FOR SPECIES AND VARIETY, AND CONFORMING TO FEDERAL AND STATE STANDARDS.

LAWN SEED MIX:

AMOUNT BY WEIGHT	SPECIES/VARIETY	MIN. % PURITY	% GERMINATION
40%	KENTUCKY BLUE GRASS	95%	60%
35%	PERENNIAL RYE	98%	90%
25%	RED FESCUE	97%	85%
100%			

SOD:

1. NURSERY GROWN, CULTIVATED GRASS SOD WITH FIBROUS ROOT SYSTEM; FREE OF STONES, WEEDS, AND BURNED OR BARE SPOTS.
2. SPECIES MIX APPROPRIATE TO THE GEOGRAPHIC AREA WITH THE FOLLOWING RANGES:

A. BLUEGRASS: 50%-100%

B. FINE FESCUE: 0%-30%

C. PERENNIAL RYE GRASS: 0%-25%

SITE PREPARATION:

GENERAL:

1. EXISTING EXCESS TOPSOIL SHALL BE REMOVED AND STORED IN TOPSOIL STOCKPILES SUFFICIENTLY REMOVED FROM OTHER EXCAVATION OR DISTURBANCE TO AVOID MIXING. SEDIMENT BARRIER SHALL BE INSTALLED AROUND TOPSOIL STOCKPILE AREAS.

TOPSOIL:

1. NEWLY GRADED SUBGRADES: LOOSEN SUBGRADE TO A MINIMUM DEPTH OF 6 INCHES (SCARIFY AT APPROXIMATELY RIGHT ANGLES TO THE SLOPE DIRECTION IN SOIL AREAS THAT ARE STEEPER THAN 5%). REMOVE STONES LARGER THAN 1 INCH IN ANY DIMENSION AND STICKS, ROOTS, RUBBISH, AND OTHER EXTRANEIOUS MATTER AND LEGALLY DISPOSE OF THEM OFF OWNER'S PROPERTY.

1.1. SPREAD APPROXIMATELY 1/2 THE THICKNESS OF PLANTING SOIL OVER LOOSENED SUBGRADE. MIX THOROUGHLY INTO TOP 4 INCHES OF SUBGRADE. SPREAD REMAINDER OF PLANTING SOIL.
2. UNCHANGED SUBGRADES: IF TURF IS TO BE PLANTED IN AREAS UNALTERED OR UNDISTURBED BY EXCAVATING, GRADING, OR SURFACE-SOIL STRIPPING OPERATIONS. PREPARE SURFACE SOILS AS FOLLOWS:

2.1. REMOVE EXISTING GRASS, VEGETATION , AND TURF. DO NOT MIX INTO SURFACE SOIL.

2.2. LOOSEN SURFACE SOIL TO A DEPTH OF AT LEAST 6 INCHES (SCARIFY AT APPROXIMATELY RIGHT ANGLES TO THE SLOPE DIRECTION IN SOIL AREAS THAT ARE STEEPER THAN 5%).

2.3. APPLY SOIL AMENDMENTS AND FERTILIZERS ACCORDING TO PLANTING SOIL MIX PROPORTIONS AND MIX THOROUGHLY INTO TOP 4 INCHES OF SOI. TILL SOIL TO A HOMOGENEOUS MIXTURE OF FINE TEXTURE.

2.3.1. APPLY FERTILIZER DIRECTLY TO SURFACE SOIL BEFORE LOOSENING.

2.4. REMOVE STONES LARGER THAN 1 INCH IN ANY DIMENSION AND STICKS, ROOTS, TRASH, AND OTHER EXTRANEIOUS MATTER.

2.5. LEGALLY DISPOSE OF WASTE MATERIAL, INCLUDING GRASS, VEGETATION, AND TURF, OFF OWNER'S PRPOERTY.
3. FINISH GRADING: GRADE PLANTING AREAS TO A SMOOTH, UNIFORM SURFACE PLANT WITH LOOSE, UNIFORMLY FINE TEXTURE. GRADE TO WITHIN PLUS OR MINUS 1/2 INCH OF FINISH ELEVATION. ROLL AND RAKE. REMOVE RIDGES, AND FILL DEPRESSIONS TO MEET FINISH GRADES. LIMIT FINISH GRADING TO AREAS THAT CAN BE PLANTED IN THE IMMEDIATE FUTURE.
4. MOISTEN PREPARED AREA BEFORE PLANTING IF SOIL IS DRY. WATER THOROUGHLY TO A DEPTH OF 4 INCHES 48 HOURS BEFORE SODDING AND ALLOW SURFACE TO DRY BEFORE PLANTING. DO NOT CREATE MUDDY SOIL.
5. BEFORE PLANTING, OBTAIN OWNER'S REPRESENTATIVE'S ACCEPTANCE OF FINISH GRADING; RESTORE PLANTING AREAS IF ERODED OR OTHERWISE DISTURBED AFTER FINISH GRADING.

SEEDING:

1. LIME TO ACHIEVE pH OF 6.5.
2. FERTILIZER: SEE "EXECUTION OF LANDSCAPE WORK" NOTE #4.
3. INCORPORATE LIME AND FERTILIZER IN THE TOP 4" OF TOPSOIL.
4. SMOOTH AND FIRM THE SEEDBED.

SOD:

1. APPLY LIME AT APPLICATION RATE RECOMMENDED BY SOIL ANALYSIS. WORK LIME INTO TOP 4 INCHES OF SOIL.
2. APPLY FERTILIZER AT APPLICATION RATE RECOMMENDED BY SOIL ANALYSIS.
3. APPLY FERTILIZER AFTER SMOOTH RAKING OF TOPSOIL AND PRIOR TO INSTALLATION OF SOD.
4. APPLY FERTILIZER NO MORE THAN 48 HOURS BEFORE LAYING SOD.
5. MIX FERTILIZER THOROUGHLY INTO UPPER 4 INCHES OF TOPSOIL.
6. LIGHTLY WATER SOIL TO AID DISSIPATION OF FERTILIZER.

		TABLE 5.3 SOIL RESTORATION REQUIREMENTS			
TYPE OF SOIL DISTURBANCE		SOIL RESTORATION REQUIREMENT		COMMENTS/EXAMPLES	
NO SOIL DISTURBANCE		RESTORATION NOT PERMITTED		PRESERVATION OF NATURAL FEATURES	
MINIMAL SOIL DISTURBANCE		RESTORATION NOT REQUIRED		CLEARING AND GRUBBING	
AREAS WHERE TOPSOIL IS STRIPPED ONLY (NO CHANGE IN GRADE)		HSG A&B***	HSG C&D***	PROTECT AREA FROM ONGOING CONSTRUCTION ACTIVITIES	
		APPLY 6" OF TOPSOIL	AERATE* AND APPLY 6" OF TOPSOIL		
AREAS OF CUT OR FILL		HSG A&B***	HSG C&D***		
		AERATE* AND APPLY 6" OF TOPSOIL	APPLY FULL SOIL RESTORATION**		
HEAVY TRAFFIC AREAS ON SITE (ESPECIALLY WITHIN 5-25 FEET AROUND BUILDINGS BUT NOT WITHIN 5 FEET OF PERIMETER FOUNDATION WALLS)		APPLY FULL SOIL RESTORATION** (DE-COMPACTION AND COMPOST ENHANCEMENT)			
AREAS WHERE RUNOFF REDUCTION AND/OR INFILTRATION PRACTICES ARE APPLIED		RESTORATION NOT REQUIRED, BUT MAY BE APPLIED TO ENHANCE THE REDUCTION SPECIFIED FOR APPROPRIATE PRACTICES		KEEP CONSTRUCTION EQUIPMENT FROM CROSSING THESE AREAS. TO PROTECT NEWLY INSTALLED PRACTICE FROM ONGOING CONSTRUCTION, CONSTRUCT A SINGLE PHASE OPERATION FENCE AREA.	
REDEVELOPMENT PROJECTS		SOIL RESTORATION IS REQUIRED ON REDEVELOPMENT PROJECTS IN AREAS WHERE EXISTING IMPERVIOUS AREA WILL BE CONVERTED TO PERVIOUS AREA			

\* AERATION INCLUDES THE USE OF MACHINES SUCH AS TRACTOR-DRAWN IMPLEMENTS WITH COULTERS MAKING A NARROW SILT IN THE SOIL, A ROLLER WITH MANY SKIPES MAKING INDENTATIONS IN THE SOIL, OR PRONGS WHICH FUNCTION LIKE A MINI-SUBSOILER

\*\* PER "DEEP RIPPING AND DE-COMPACTION, DEC 2008"

\*\*\* HYDROLOGIC SOIL GROUP (HSG) ACCORDING TO THE NATIONAL RESOURCE CONSERVATION SERVICE.

EXECUTION OF LANDSCAPE WORK:

1. LANDSCAPE WORK SHALL BE UNDERTAKEN AS SOON AS AREAS OF THE SITE BECOME AVAILABLE.
2. TOPSOIL PLACED AND GRADED ON SLOPES STEEPER THAN 5% SHALL BE PROMPTLY FERTILIZED, SEEDED, MULCHED AND STABILIZED BY "TRACKING" WITH SUITABLE EQUIPMENT.
3. PERFORM FINE GRADING TO FINISHED ELEVATION ONLY IMMEDIATELY PRIOR TO PLANTING. PLANTING AREAS SHALL BE GRADED TO A SMOOTH, EVEN SURFACE, FREE OF DEPRESSIONS OR RIDGES WITH A UNIFORM LOOSE, FINE TEXTURE.
4. SOIL TESTING/AMENDING:

A. THE SOIL SHALL BE TESTED BY A QUALIFIED TESTING LABORATORY AND AMENDED (PER LABORATORY RECOMMENDATIONS) TO MEET TOPSOIL SPECIFICATIONS HEREIN. LABORATORY RECOMMENDATIONS SHALL BE SUBMITTED TO AND APPROVED BY LANDSCAPE ARCHITECT BEFORE AMENDMENTS ARE MADE.

B. APPLY FERTILIZER OF TYPE AND AT RATE RECOMMENDED BY TESTING LABORATORY FOR LAWN AREAS.
6. LAWN (SEED):

A. SEED AT THE RATE OF 5 TO 6 LBS PER 1,000 SF.

B. APPLY SEED UNIFORMLY BY CYCLONE SEEDER CULTI-PACKER OR HYDRO-SEEDER AT RATE INDICATED.

C. ALL SEEDED AREAS SHALL BE PROTECTED FROM EROSION BY ONE OF THE FOLLOWING METHODS:

i. A UNIFORM BLANKET OF STRAW APPLIED AT A RATE OF 2 TONS/ACRE MIN., TO BE APPLIED ONCE SEEDING IS COMPLETE.

ii. WOOD FIBER CELLULOSE APPLIED WITH SEED MIX BY HYDROSEEDER AT RATE OF 2,000 LBS/ACRE.

D. ALL SEEDED SLOPES 3:1 OR GREATER SHALL BE PROTECTED FROM EROSION WITH JUTE MESH OR APPROVED EQUAL.

E. IRRIGATE TO FULLY SATURATE SOIL LAYER, BUT NOT TO DISCLOSE PLANTING SOIL.
7. LAWN (SOD):

A. HARVEST, STORE AND HANDLE SOD ACCORDING TO REQUIREMENTS IN "SPECIFICATIONS FOR TURFGRASS SOD MATERIALS" AND "SPECIFICATIONS FOR TURFGRASS SOD TRANSPLANTING AND INSTALLATION" IN TPI'S "GUIDELINE SPECIFICATIONS FOR TURFGRASS SODDING." DELIVER SOD IN TIME FOR PLANTING WITHIN 24 HOURS OF HARVESTING. PROTECT SOD FROM BREAKAGE AND DRYING.

B. IRRIGATE PREPARED SURFACE NO LESS THAN 12, AND NO MORE THAN 24 HOURS, PRIOR TO LAYING SOD.

C. LAY SOD IMMEDIATELY AFTER DELIVERY TO SITE AND WITHIN 24 HOURS OF HARVESTING TO PREVENT DETERIORATION.

D. LAY SOD TIGHT WITH NO OPEN JOINTS VISIBLE, AND NO OVERLAPPING; STAGGER END JOINTS 12 INCHES MINIMUM. DO NOT STRETCH OR OVERLAP SOD PIECES.

E. LAY SMOOTH. LAY FIRST ROW OF SOD IN A STRAIGHT LINE WITH SUBSEQUENT ROWS PLACED PARALLEL AND TIGHTLY AGAINST PREVIOUS ROWS.

F. PLACE TOP ELEVATION OF SOD 1/2 INCH BELOW ADJOINING PAVING.

G. DO NOT PLACE SOD WHEN TEMPERATURE IS LOWER THAN 32 DEGREES F.

H. WATER SODDED AREAS IMMEDIATELY AFTER INSTALLATION. SATURATE SOD TO 4 INCHES OF SOIL.

I. AFTER SOD AND SOIL HAVE DRIED, ROLL SODDED AREAS TO BOND SOD TO SOIL AND TO REMOVE MINOR DEPRESSIONS AND IRREGULARITIES.

J. ROLL AGAIN BEFORE FIRST WATERING.
8. ALL NEWLY PLANTED AREAS SHALL BE KEPT MOIST BY WATERING UNTIL GRASSES AND GROUND COVERS ARE WELL ESTABLISHED. THE LANDSCAPE CONTRACTOR MUST WATER PLANT MATERIAL WHEN NECESSARY FOR 60 DAYS AFTER INSTALLATION.
9. LAWNS ARE TO BE WARRANTED UNTIL THEY BECOME ESTABLISHED, UNTIL FINAL ACCEPTANCE, AND NOT LESS THAN 60 DAYS AFTER COMPLETION OF ALL WORK. TREES, SHRUBS, GROUND COVERS, AND PERENNIALS SHALL BE WARRANTED AGAINST DEFECTS INCLUDING POOR GROWTH AND DEATH, EXCEPT WHEN RESULTING FROM OWNER NEGLIGENCE, INCIDENTS THAT ARE BEYOND THE CONTROL OF THE LANDSCAPE INSTALLER AND DAMAGE OR ABUSE BY OTHERS, FOR AT LEAST ONE FULL YEAR AFTER PROJECT COMPLETION.

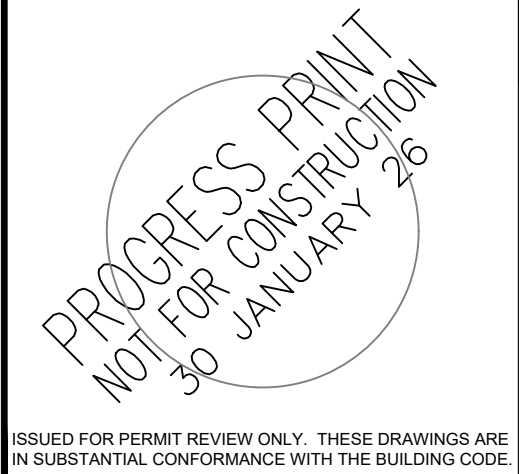
LIGHTING NOTE:

1. THE LOCATIONS OF THE SITE LIGHTS AND THE ASSOCIATED PHOTOMETRIC VALUES ARE BASED ON THE DESIGN CREATED BY XXXXXXXX. DETAILED DESIGN OF THE LIGHTING SPECIFICATIONS, LIGHTING CONDUIT, WIRING, AND CONTROL CIRCUITRY SHALL BE BY OTHERS.

FIELD CONDITIONS VERIFICATION:

1. PRIOR TO SEED APPLICATION, ENGINEER AND/OR OWNER'S REPRESENTATIVE SHALL VERIFY THE CONTRACTOR HAS COMPLETED THE NECESSARY SOIL DECOMPACTION AND APPLIED THE NECESSARY DEPTH/AMOUNT OF TOPSOIL. SEEDING APPLIED PRIOR TO ENGINEER'S AND/OR OWNER'S REPRESENTATIVE'S FIELD VERIFICATION OF SITE CONDITIONS WILL BE REJECTED.
2. AREAS FOUND TO BE OVERCOMPACTED OR AREAS WITH INSUFFICIENT TOPSOIL SHALL BE CORRECTED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE. ENGINEER'S AND/OR OWNER'S REPRESENTATIVE'S VERIFICATION OF THE CORRECTED AREAS WILL BE REQUIRED PRIOR TO APPLICATION OF SEEDING.
3. SOILS COMPACTED BY CONSTRUCTION EQUIPMENT OR MATERIALS, INCLUDING AREAS OUTSIDE OF THE PROJECT AREA SHOWN ON THE PLANS WHERE EQUIPMENT OR MATERIALS HAVE BEEN STORED DURING CONSTRUCTION, SHALL BE RESTORED FOLLOWING THE GUIDANCE OF THE NYS DEC'S 2008 "DEEP RIPPING AND DECOMPACTION".
4. ~~FAILURE TO OBTAIN ENGINEER'S AND/OR OWNER'S REPRESENTATIVE'S VERIFICATION OF THE SOIL/TOPSOIL CONDITIONS PRIOR TO SEED APPLICATION WILL RESULT IN REJECTION OF THE WORK. ENGINEER'S AND/OR OWNER'S REPRESENTATIVE'S VERIFICATION MUST THEN BE PERFORMED. ANY NECESSARY CORRECTIVE ACTIONS MUST BE MADE (AND VERIFIED/ACCEPTED BY THE ENGINEER AND/OR OWNER'S REPRESENTATIVE), AND AFFECTED AREAS MUST THEN BE RE-SEEDED. ANY DELAYS RESULTING FROM CONTRACTORS' FAILURE TO OBTAIN ENGINEER'S AND/OR OWNER'S REPRESENTATIVE'S VERIFICATION OF SOIL/TOPSOIL CONDITIONS PRIOR TO SEEDING (INCLUDING TIME-FRAMES FOR CORRECTIVE WORK, RE-INSPECTION, AND INADEQUATE SEED GERMINATION) ARE THE CONTRACTOR'S RESPONSIBILITY/EXPENSE AND WILL FALL UNDER THE TERMS OF THE PROJECT CONTRACT AGREEMENT.~~

HUDSON HEADWATERS  
HEALTH NETWORK  
MOREAU DENTAL SERVICES  
1448 US ROUTE 9  
TOWN OF FORT EDWARD, NY



REVISIONS		
NO.	REVISION	DATE

CONSTRUCTION DOCUMENTS 01/30/2026	
DRAWN/DESIGN BY EJD	CHECKED BY JEM

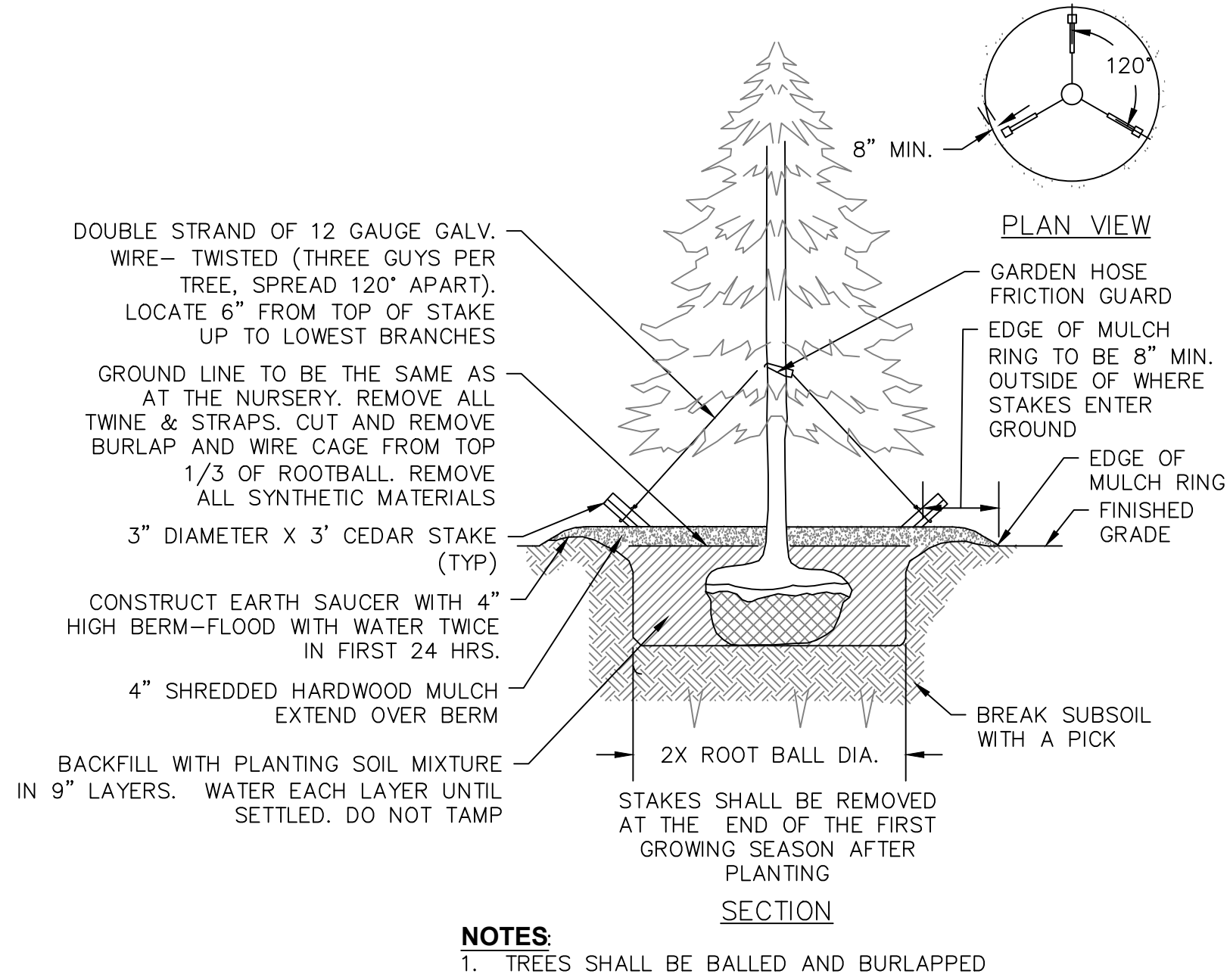
LANDSCAPING  
AND LIGHTING  
NOTES

GPI PROJECT/CONTRACT NO.:  
ALB-2600005.00

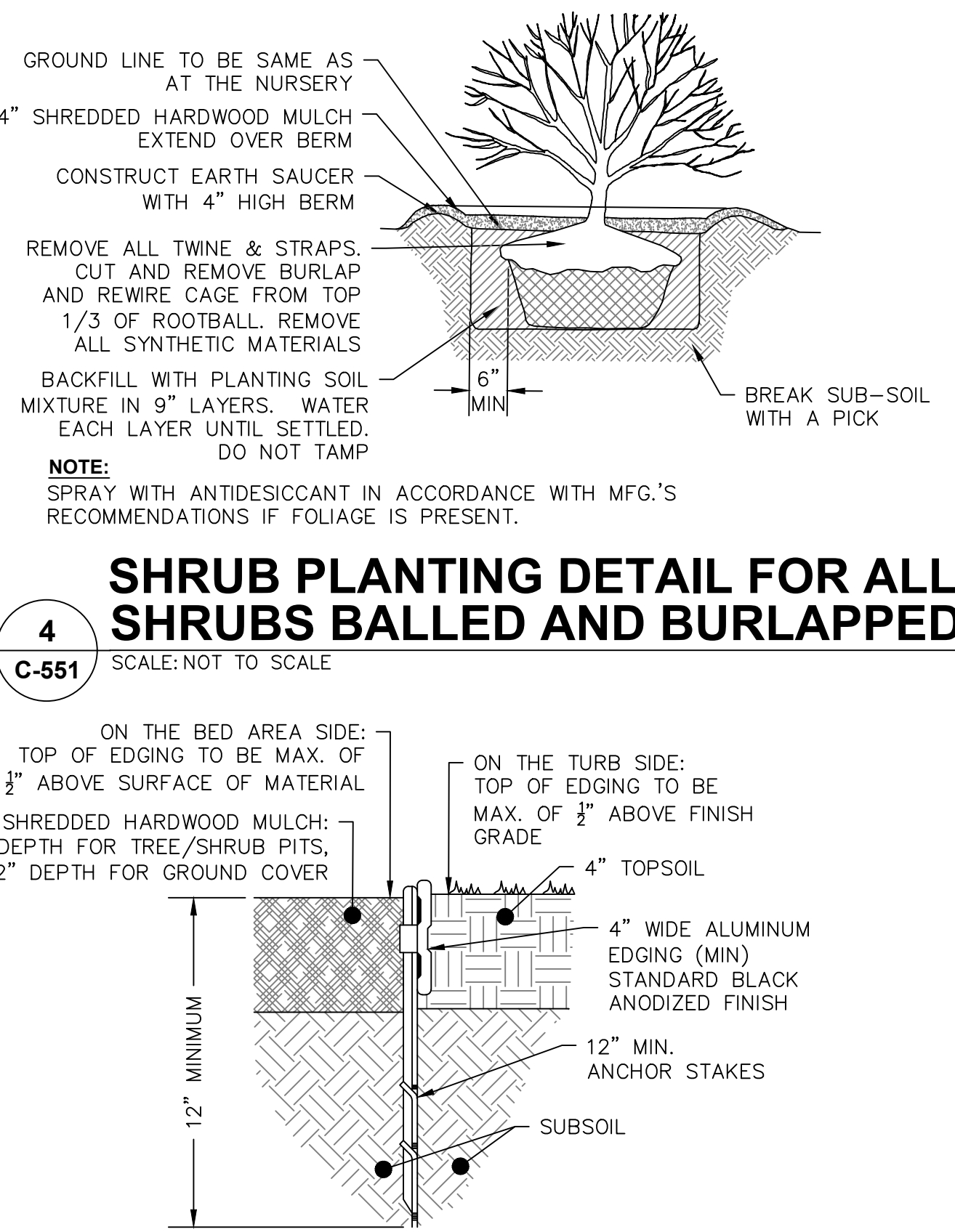
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SHEET 10 OF 11



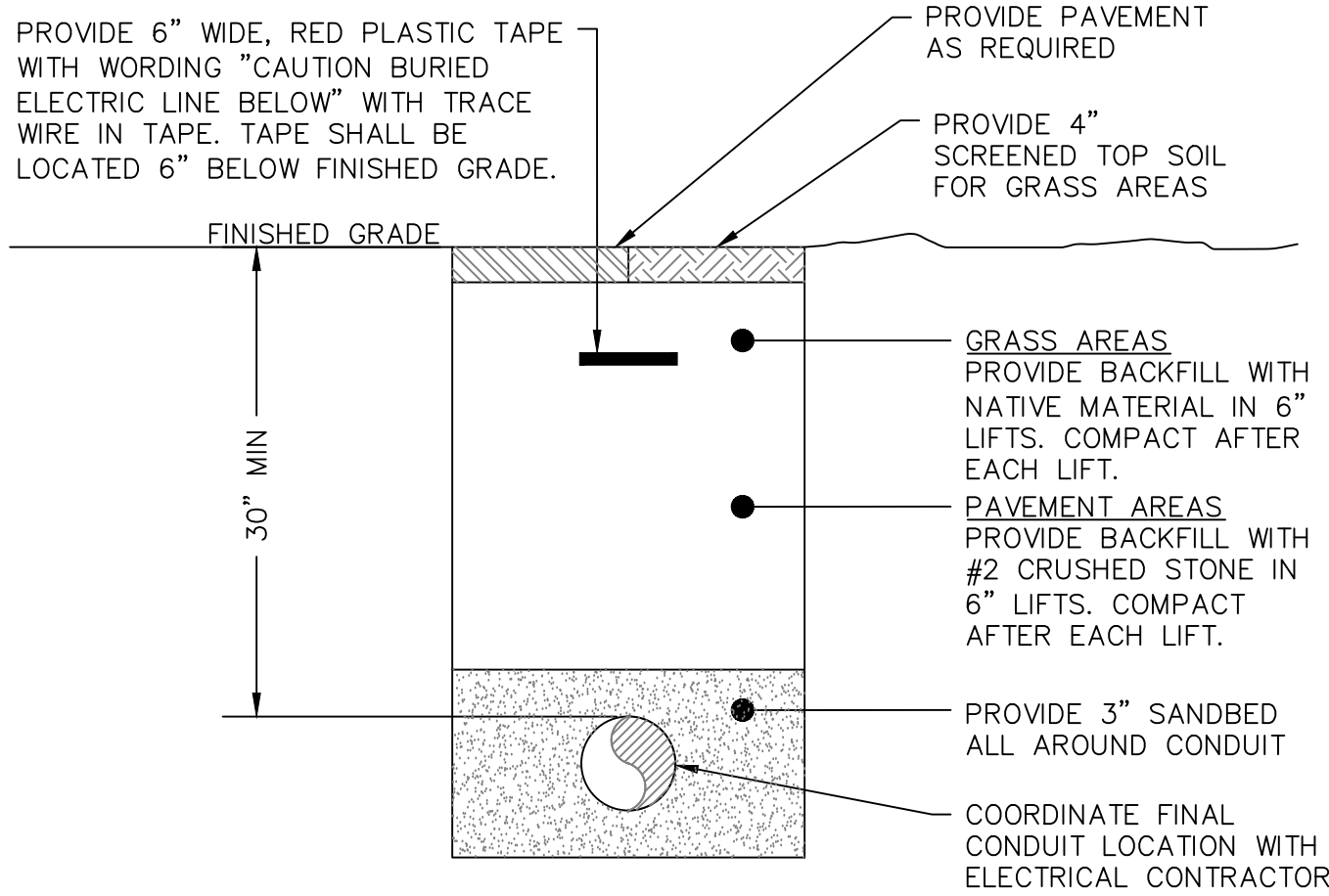


### 1 PLANTING AND GUYING FOR CONIFEROUS TREES SMALLER THAN 3" CALIPER

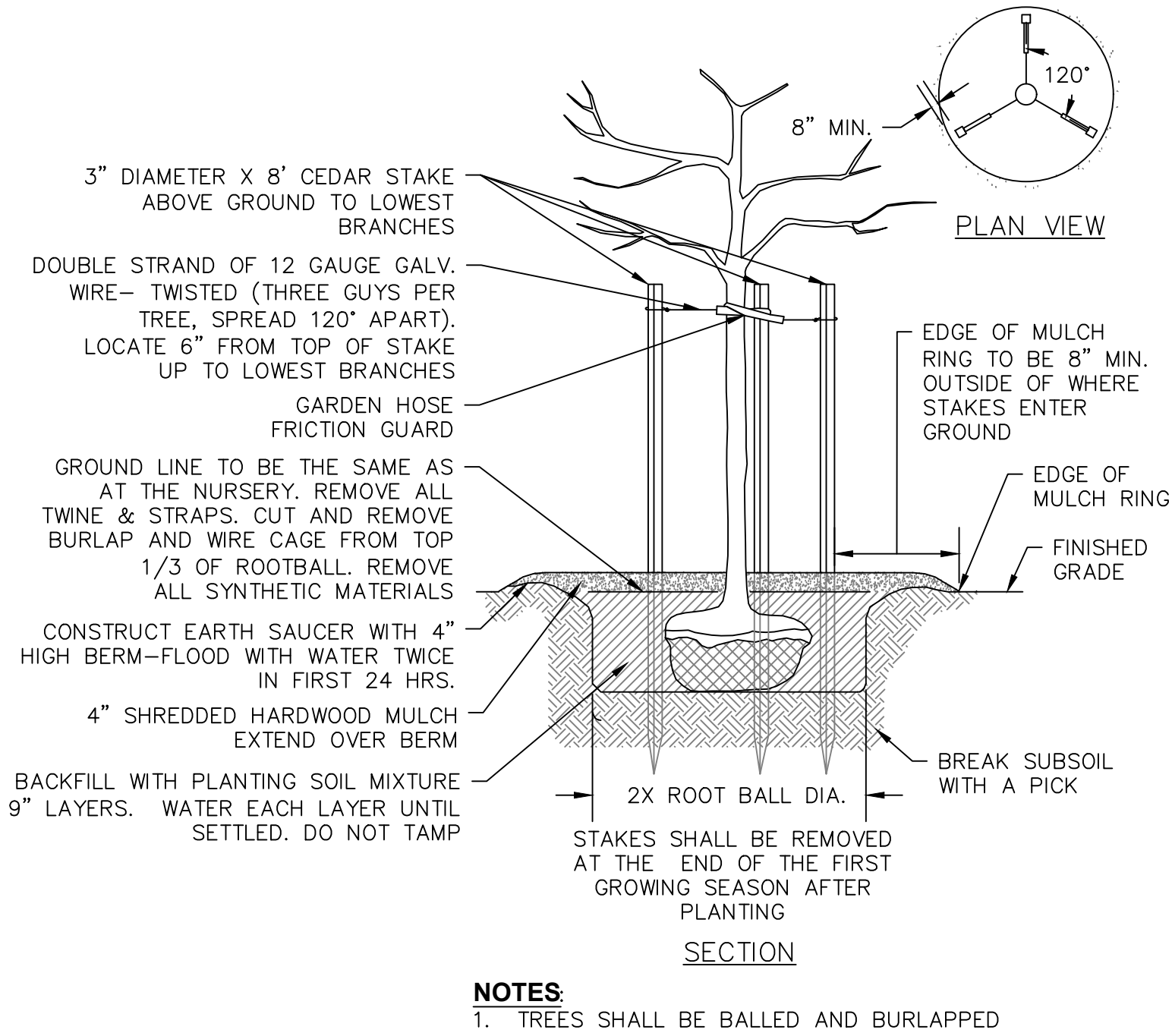


### 4 SHRUB PLANTING DETAIL FOR ALL SHRUBS BALLED AND BURLAPPED

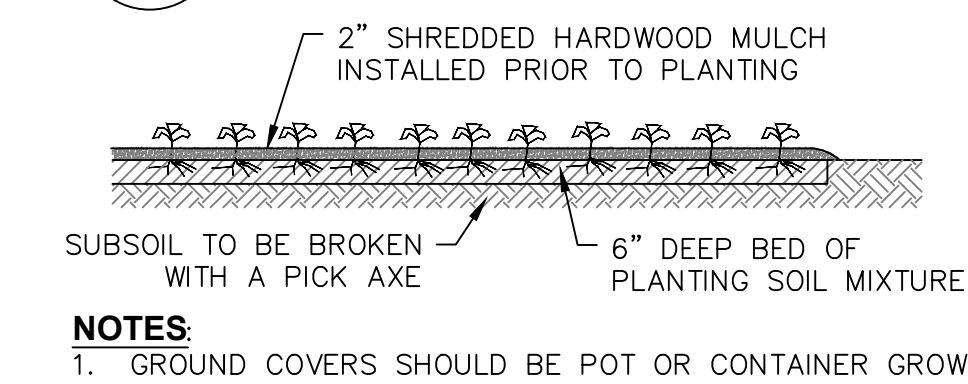
### 5 LANDSCAPE EDGING DETAIL



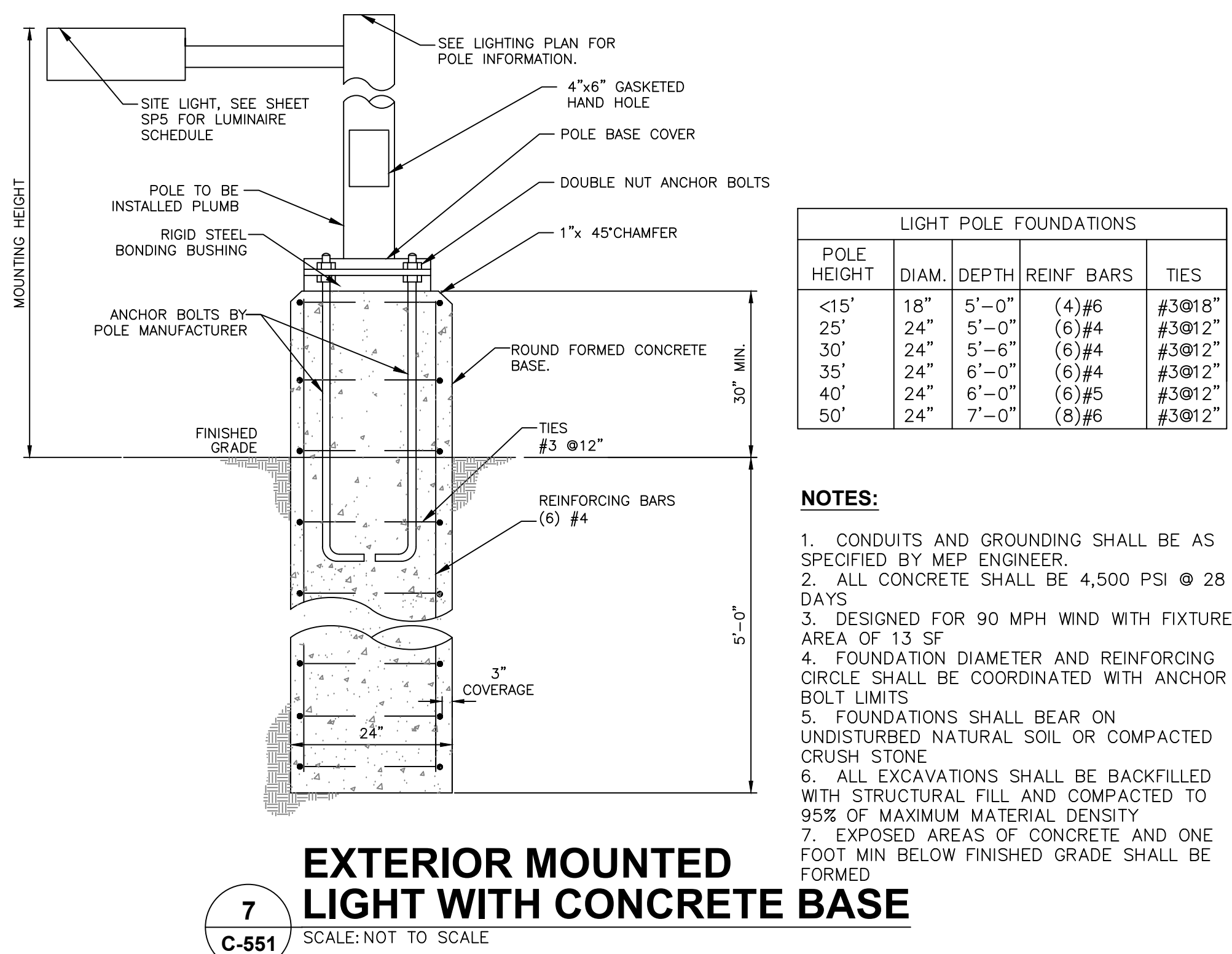
### 6 DIRECT BURIED CONDUIT DETAIL



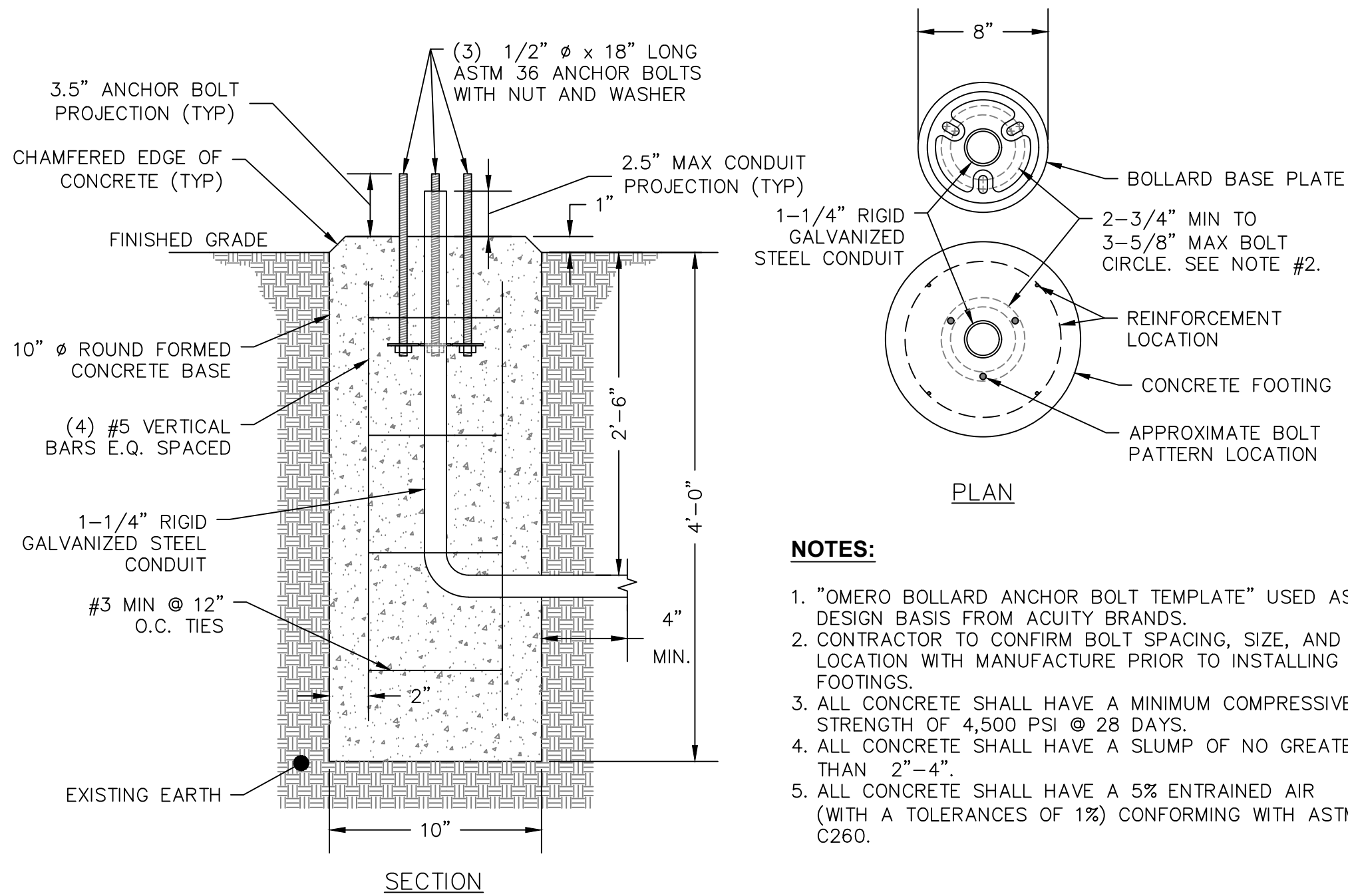
### 2 PLANTING AND GUYING FOR DECIDUOUS TREES SMALLER THAN 3" CALIPER



### 3 GROUND COVER/ ANNUAL PLUG PLANTING



### 7 EXTERIOR MOUNTED LIGHT WITH CONCRETE BASE



### 8 BOLLARD LIGHT FOOTING DETAIL

PREPARED FOR

HUDSON HEADWATERS  
HEALTH NETWORK  
9 CARNEY ROAD  
QUEENSBURY, NY 12804

HUDSON HEADWATERS  
HEALTH NETWORK  
MOREAU DENTAL SERVICES  
1448 US ROUTE 9  
TOWN OF FORT EDWARD, NY

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REVISIONS		
NO.	REVISION	DATE
CONSTRUCTION DOCUMENTS		
01/30/2026		
DRAWN/DESIGN BY		CHECKED BY
EJD		JEM

LANDSCAPING  
AND LIGHTING  
DETAILS

GPI PROJECT/CONTRACT NO.:  
ALB-2600005.00

C-551

SHEET 11 OF 11