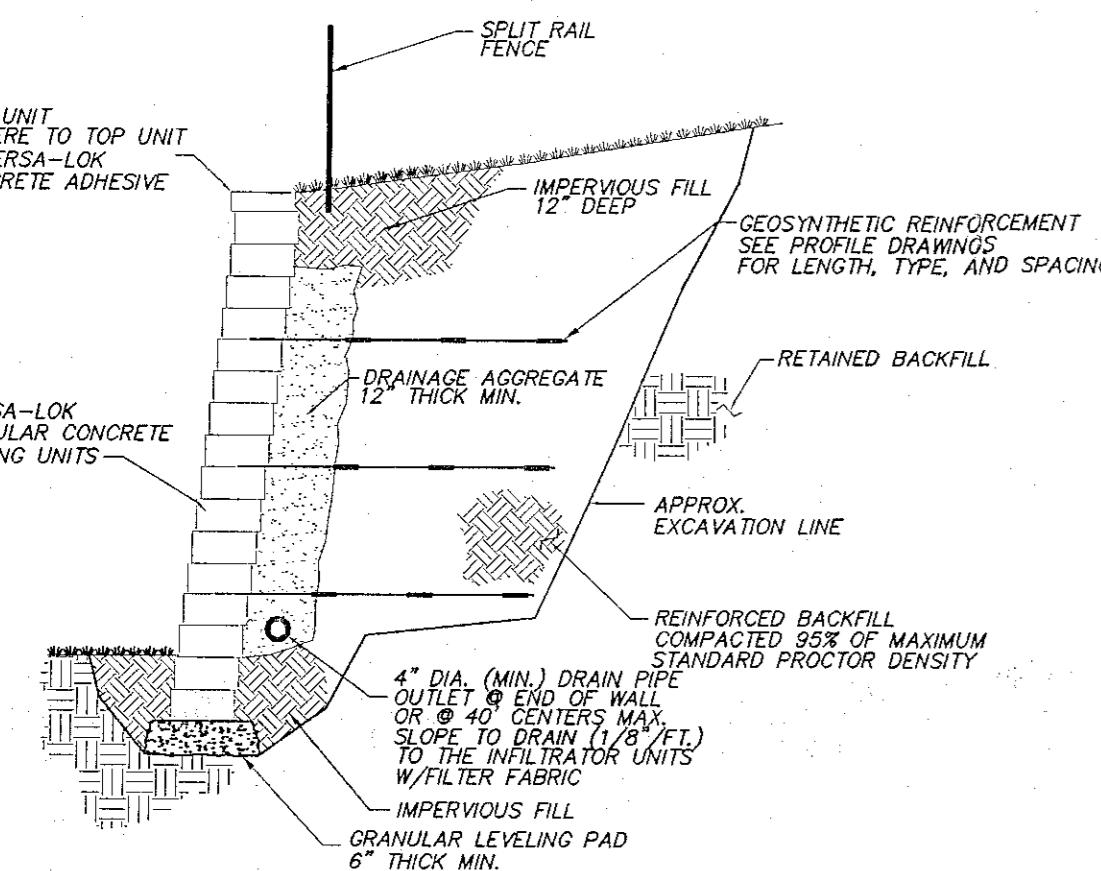


A.D.A. ACCESSIBLE PARKING SIGN DETAIL

NO SCA

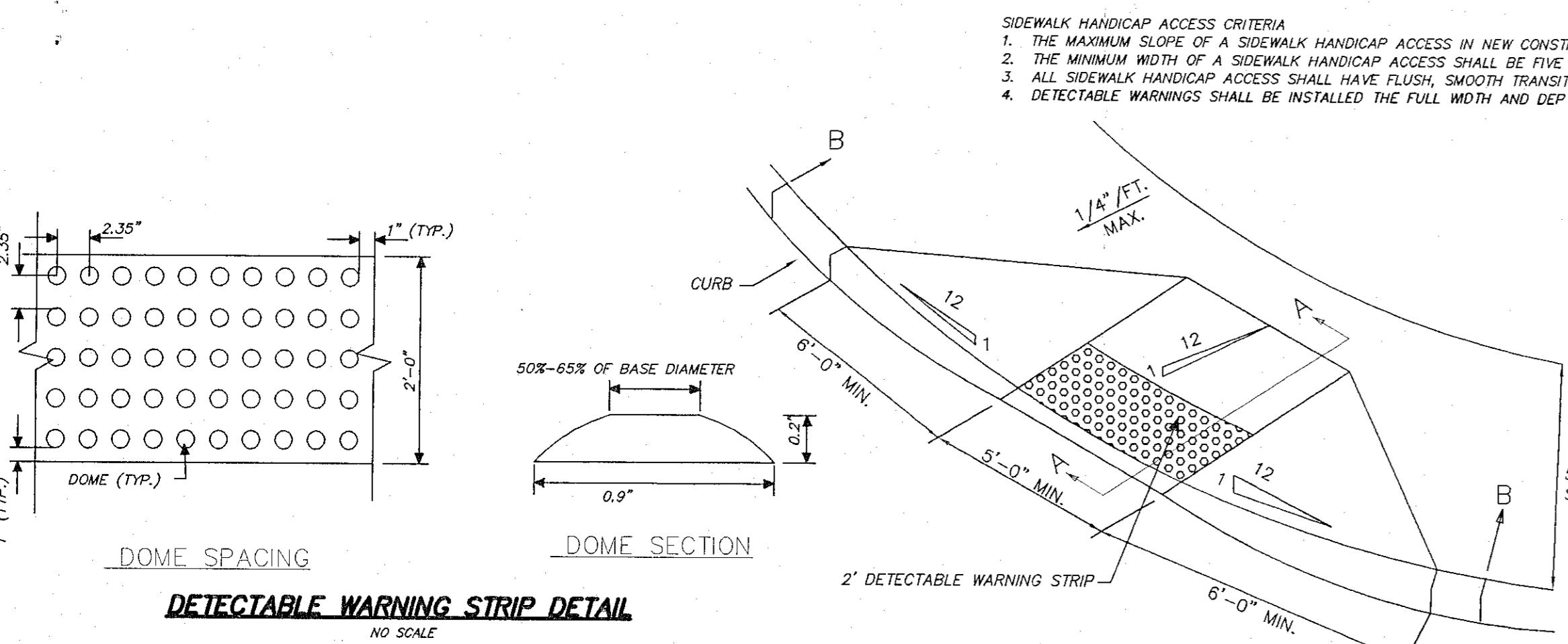


GENERAL NOTES :

1. STRIP VEGETATION AND ORGANIC SOIL FROM WALL AND GEOSYNTHETIC ALIGNMENT.
2. BENCH CUT ALL EXCAVATED SLOPES.
3. DO NOT OVER EXCAVATE UNLESS DIRECTED BY SITE SOIL ENGINEER TO REMOVE UNSUITABLE SOIL.
4. SITE SOILS ENGINEER SHALL VERIFY FOUNDATION SOILS AS BEING COMPETENT PER THE DESIGN STANDARDS AND PARAMETERS.
5. LEVELING PAD SHALL CONSIST OF COMPACTED COARSE SAND OR CRUSHED GRAVEL, 6" THICK MIN.
6. CONTRACTOR MAY OPT FOR A LEAN CONCRETE PAD. CONCRETE PAD SHALL BE UNREINFORCED, 3" THICK MAX.
7. MINIMUM EMBEDMENT OF WALL BELOW FINISH GRADE SHALL BE 6" FOR WALL HEIGHTS UNDER 4 FT. AND 12" FOR WALLS OVER 4 FT. UNLESS SHOWN DIFFERENTLY.
8. FOR UNITS TO BE EMBEDDED, COMPACT FILL IN FRONT OF UNITS AT THE SAME TIME FILL BEHIND UNITS IS COMPACTED.
9. DRAINAGE AGGREGATE SHALL BE INSTALLED DIRECTLY BEHIND THE WALL WITHIN 12" OF THE TOP OF THE WALL. DRAINAGE AGGREGATE SHALL NOT EXTEND BELOW FINAL GRADE IN FRONT OF WALL.
10. COMPACTION SHALL BE TO 95% OF MAXIMUM STANDARD PROCTOR DENSITY.(ASTM D-698)
11. COMPACTION TESTS SHALL BE TAKEN AS THE WALL IS INSTALLED. THE MINIMUM NUMBER OF TESTS SHALL BE DETERMINED BY THE SITE SOILS ENGINEER.
12. COMPACTION WITHIN 3 FT. OF WALL SHALL BE LIMITED TO HAND OPERATED EQUIPMENT.
13. SEE ELEVATION DRAWINGS FOR GEOSYNTHETIC TYPE, LENGTH AND LOCATION REQUIRED.
14. GEOSYNTHETIC SHALL BE PLACED WITH STRONGEST DIRECTION PERPENDICULAR TO WALL. FOLLOW GEOSYNTHETIC MANUFACTURER'S INSTALLATION INSTRUCTIONS AND WRITTEN SPECIFICATIONS.
15. CONTRACTOR SHALL DIRECT SURFACE RUNOFF TO AVOID DAMAGING WALL WHILE UNDER CONSTRUCTION.
16. ANY SURFACE DRAINAGE FEATURES, FINISH GRADING, PAVEMENT, OR TURF SHALL BE INSTALLED IMMEDIATELY AFTER WALL IS COMPLETED.
17. FOLLOW APPLICABLE PROVISIONS OF THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND WRITTEN SPECIFICATIONS.
18. RETAINING WALL MUST BE INSPECTED AND CERTIFIED BY DEVELOPERS ENGINEER PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY.

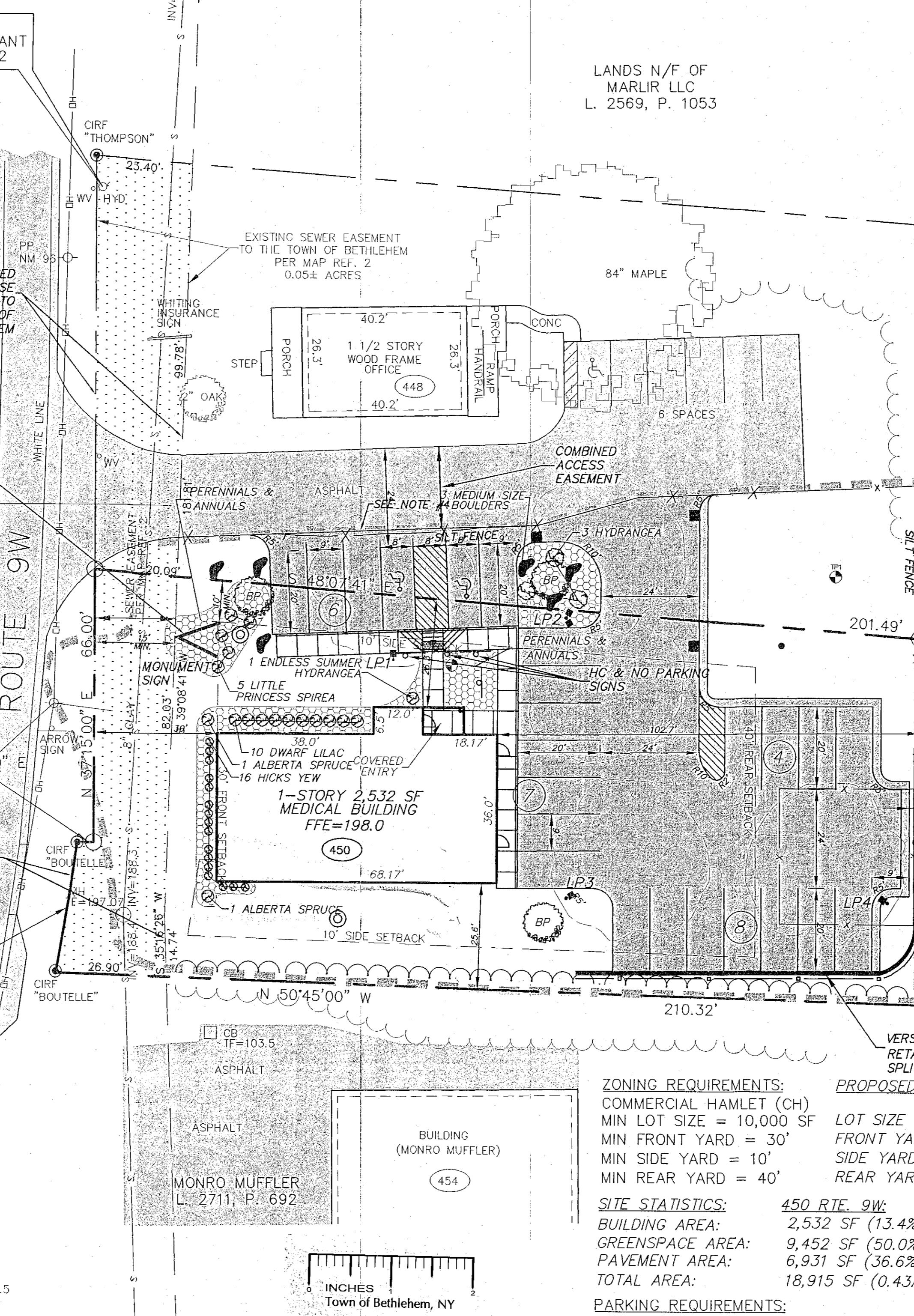
RETAINING WALL DETAIL

NO SCAL

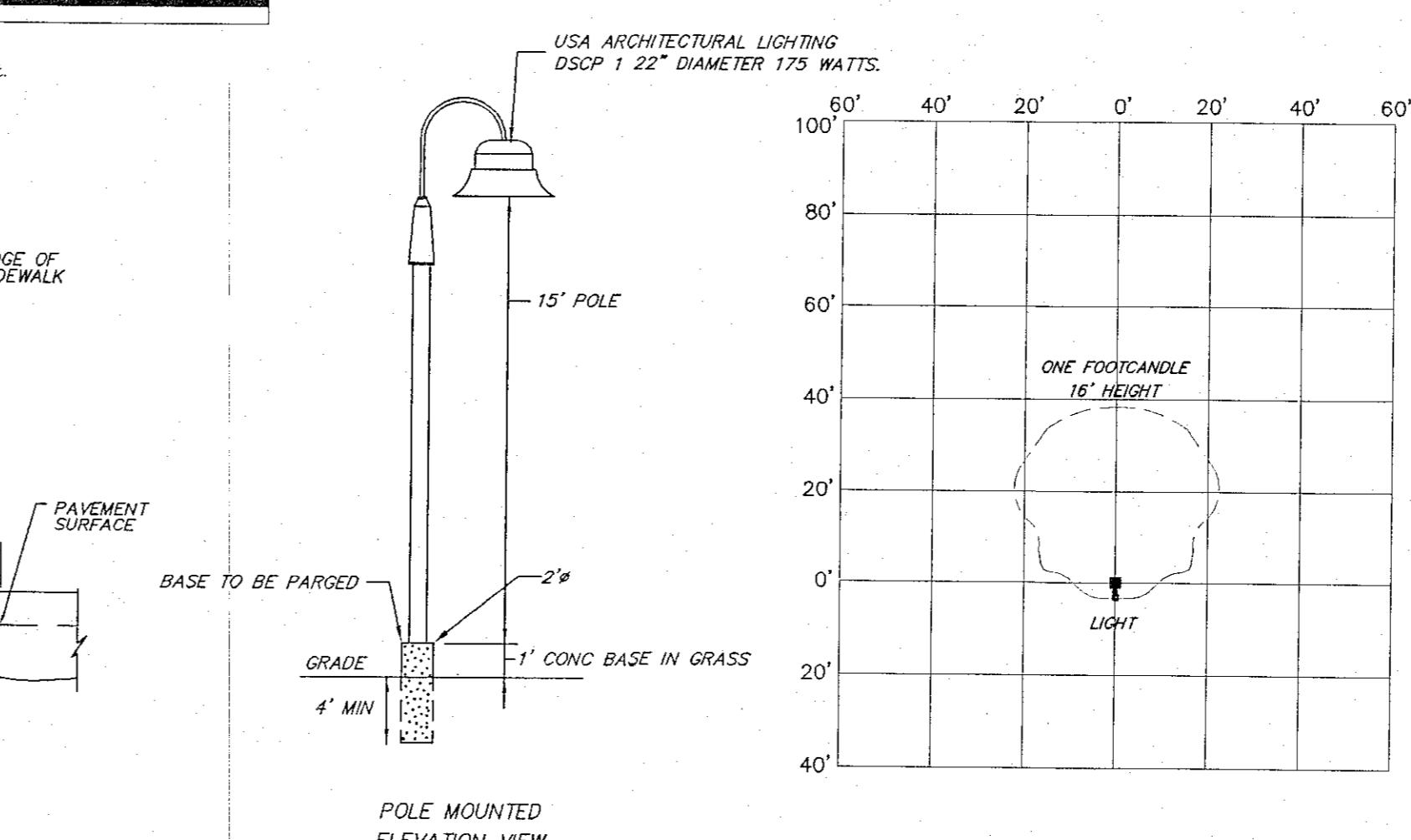


DETECTABLE WARNING STRIP DETAIL

NO SCALE

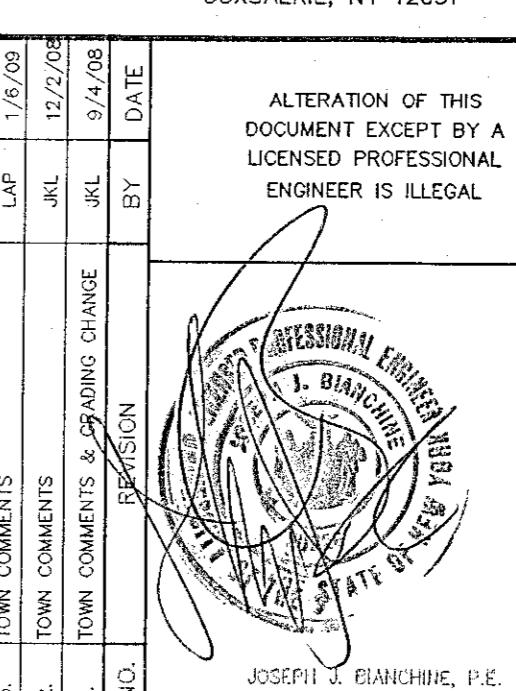


SIDEWALK HANDICAP ACCESS DETAIL



TYPICAL LIGHTING PATTERN

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LANDSCAPING &
LAYOUT PLAN
MEDICAL BUILDING
450 ROUTE 9W

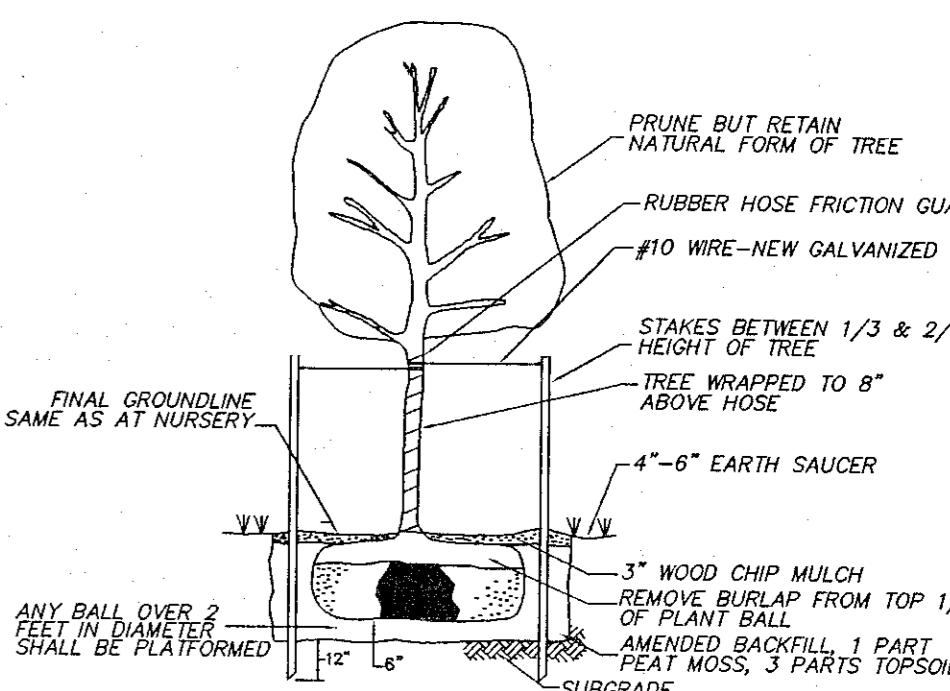
LEHEM COUNTY OF ALBANY

STATE OF NEW YORK

411 Union Street Schenectady, N.Y. 12305
518-377-0315 Fax.518-377-0379

NOTES:

1. BASE MAPPING PREPARED BY ABD ENGINEERS & SURVEYORS FROM A JULY 2008 FIELD SURVEY.
2. THE PLANS SHOW SOME KNOWN SUBSURFACE STRUCTURES, ABOVE-GROUND STRUCTURES AND/OR UTILITIES BELIEVED TO EXIST IN THE WORKING AREA, EXACT LOCATION OF WHICH MAY VARY FROM THE LOCATIONS INDICATED. IN PARTICULAR, THE CONTRACTOR IS WARNED THAT THE EXACT OR EVEN APPROXIMATE LOCATION OF SUCH PIPE LINES, SUBSURFACE STRUCTURES AND/OR UTILITIES IN THE AREA MAY BE SHOWN OR MAY NOT BE SHOWN, AND IT SHALL BE HIS RESPONSIBILITY TO PROCEED WITH GREAT CARE IN EXECUTING ANY WORK. 48 HOURS BEFORE YOU DIG, DRILL OR BLAST, CALL U.F.P.O. 1-800-962-7962.
3. TAX MAP PARCEL'S 97.15-2-7 & 97.00-2-1.12 TO BE COMBINED
4. VEHICLE DETECTION WIRE ALONG EDGE OF PAVEMENT. COORDINATE WITH WHITING INSURANCE AGENCY.



DECIDUOUS TREE PLANTING DETAIL

The diagram illustrates a landscape planting detail. Three large shrubs are shown in a bed. A vertical line on the left indicates the depth of the ball/roots as 24". A horizontal line indicates the depth of the planting hole as 6". A label on the left indicates the remaining soil depth as "1/3 OF REMAINING FERTILE SOIL". The bed is bounded by a "WEED CONTROL BARRIER". The overall title of the diagram is "CURB APPEAL PLANTING DETAIL".

SHRUB PLANTING DETAIL

PLANTING SCHEDULE				
NAME	COMMON NAME	QUANT.	SIZE	COMMENTS
HICKSI	HICK'S YEW	16	24" TO 30" S	B & B
BORECENTS	HYDRANGEA	4	3 GAL.	CONTAINED
YANA	BRADFORD PEAR	3	2" TO 2.5" C	B & B
OLIA	ALBERTA SPRUCE	2	5' TO 6' HT	B & B
OLIA	DWARF SPIRAEA	3	24" TO 30" S	B & B
ICA	LITTLE PRINCESS SPIRAEA	5	18" TO 30" S	B & B
ENSIS	GOLD TIP	3	24" TO 30" S	CONTAINED
REA	Pfitzer JUNIPER			
IGHUS	PINUS MUGMUGOPINE	2	24" TO 30" S	B & B
LILAC	DWARF LILAC	10	24" TO 30" S	B & B

