

LEGEND:	
	BUILDING FACE
	RETAINING WALL
	EX. FENCE
	CONTOUR
	WOOD POST
	STORM MANHOLE
	CONCRETE

CONSTRUCTION NOTES

1. CONTRACTORS SHALL SCHEDULE THEIR OPERATIONS AND CARRY OUT THE WORK IN A MANNER TO CAUSE THE LEAST DISTURBANCE AND/OR INTERFERENCE WITH NORMAL TRAFFIC FLOW.
2. ALL CONTRACTORS SHALL MAINTAIN POSITIVE DRAINAGE AT ALL TIMES AND SHALL BACKFILL AND GRADE EXCAVATED AREAS SO AS TO ELIMINATE PONDING ON THE SITE, OR ADJACENT PROPERTY.
3. EACH CONTRACTOR IS RESPONSIBLE FOR THE VERIFICATION OF EXISTING ELEVATIONS AT CRITICAL POINTS SUCH AS APPROACHES OF DRAINAGE STRUCTURES, CURBING, ETC. VERIFICATION SHALL BE PERFORMED DURING LAYOUT STAGES AND SIGNIFICANT DISCREPANCIES REPORTED TO THE ENGINEER IMMEDIATELY.
4. REMOVAL OF CURBING AND CONCRETE SIDEWALKS SHALL OCCUR AT THE CLOSEST JOINT BEYOND THE LIMITS OF CONSTRUCTION.
5. CONTRACTOR IS TO PROTECT ALL EXISTING STRUCTURES. IF DAMAGED DURING CONSTRUCTION, CONTRACTOR IS RESPONSIBLE FOR ALL EXPENSES ASSOCIATED WITH ITS REPLACEMENT. PARSONS HALL AND MCCOY HALL WILL REMAIN IN USE AS RESIDENCE HALLS AND MILLS HALL WILL REMAIN IN USE AS A ACADEMIC BUILDING DURING ALL PHASES OF CONSTRUCTION. MAINTAIN UTILITY SERVICES, ADA ACCESS, EMERGENCY AND SERVICE VEHICLE ACCESS, AND PEDESTRIAN ACCESS TO THESE BUILDINGS AT ALL TIMES.

CODED NOTES

1. EX. CHAIN LINK FENCE.
2. EX. RETAINING WALL.
3. EX. CURB CUT FOR DRIVEWAY ENTRANCE.
4. EX. 4" DOWNSPOUT THAT DAYLIGHTS ON THE EXISTING GRAVEL PARKING LOT FROM EX. HOUSE TO REMAIN.
5. EX. WOOD POSTS (TYP).
6. NEW CURB INLET BASIN TO BE INSTALLED BY THE CITY. PROPOSED DEPTH OF OUTLET PIPE INVERT = 36".
7. BENCHMARK: TOP OF ENTRANCE SLAB = 100.00 (ASSUMED).
8. REMOVE EX. WOOD POST AND CABLE AS NECESSARY FOR CONSTRUCTION OF NEW ENTRANCE. REATTACH TO CABLE TO 2'x2'x6" DEEP CONCRETE PAD WITH EYEBOLT.
9. EX. 4' WIDE SIDEWALK.

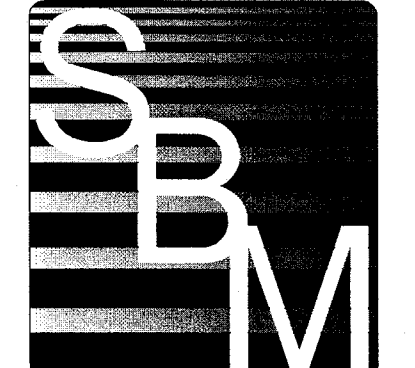
SUMMARY

	ZONING DISTRICT
R1	PARKING SPACE SIZE
9'x20'	MOTORCYCLE PARKING SPACE SIZE
8'x12'	MINIMUM DRIVE WIDTH
20'	SIDE YARD SETBACK 1183.01(a)
8'	FRONT YARD SETBACK 1183.01(a)
25'	REAR YARD SETBACK 1183.01(a)
0'	

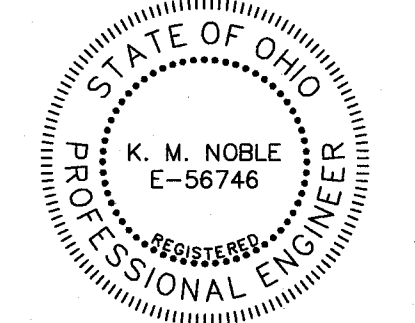
ONLY APPROVED SIGNED PLANS BY THE CITY ENGINEER ARE TO BE USED FOR CONSTRUCTION.

APPROVED BY THE MASSILLON CITY ENGINEER THIS _____ DAY OF _____ 20____

KEITH A. DYLEWSKI, P.E., P.S.



**SCHEESEER
BUCKLEY
MAYFIELD LLC**
**CONSULTING
ENGINEERS**
1540 CORPORATE WOODS PARKWAY
UNIONTOWN, OHIO 44685-8787
PHONE: (330) 896-4664
FAX: (330) 896-9180



Kim M. Noble 01/28/11
SIGNATURE DATE

MASSILLON CHURCH OF CHRIST
915 STATE STREET NE
PARKING LOT IMPROVEMENTS

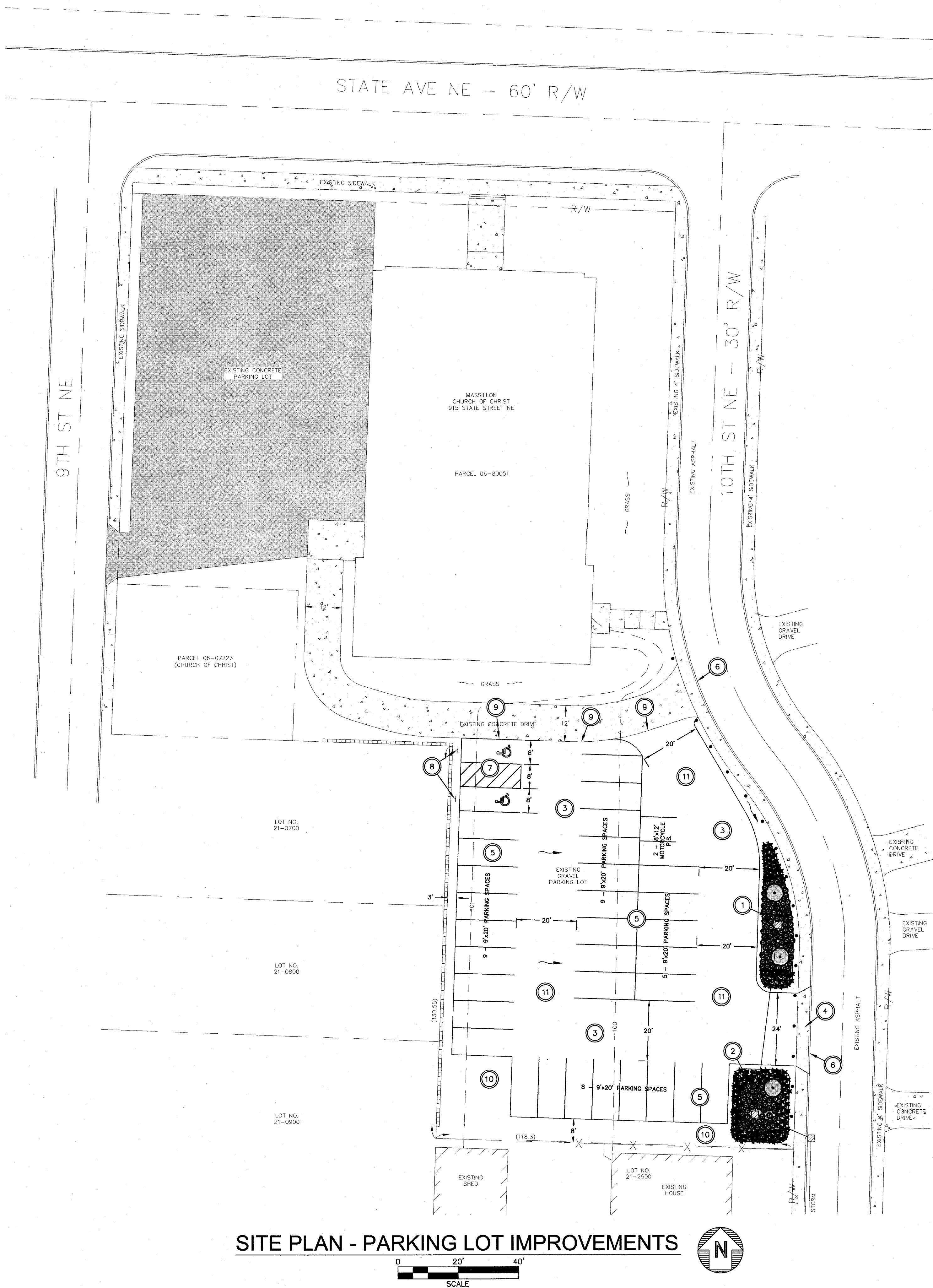
REVISIONS:

DATE: 01/28/11
DRAWN BY: CRM
CHECKED BY: KMN
JOB NO.: 10175

EXISTING
SITE PLAN

C100

Drawing = V:\1015\Design\Civil\1015C200.dwg Tab = C200 Username = criller Date = Jan 28, 2011 11:04pm



SITE PLAN - PARKING LOT IMPROVEMENTS

STORMWATER MANAGEMENT NOTES

PRIOR LAND USE - GRAVEL PARKING LOT

SOIL DESCRIPTION
URBAN

OHIO EPA GENERAL PERMIT : N/A - LESS THAN 1 ACRE

PROJECT ACREAGE: 0.35 ACRES

WEIGHTED
PRE-CONSTRUCTION
RUNOFF COEFFICIENT:

DESCRIPTION	AREA	CN#
GRAVEL	0.35	94
TOTAL	0.35	94

WEIGHTED
POST-CONSTRUCTION
RUNOFF COEFFICIENT:

DESCRIPTION	AREA	CN#
PAVEMENT	0.28	98
OPEN SPACE	0.07	76
TOTAL	0.35	94

IMPERVIOUS AREA: 0.28 ACRES

PERCENT IMPERVIOUS: 80%

PROPOSED DISTURBED AREA: 0.35 ACRES

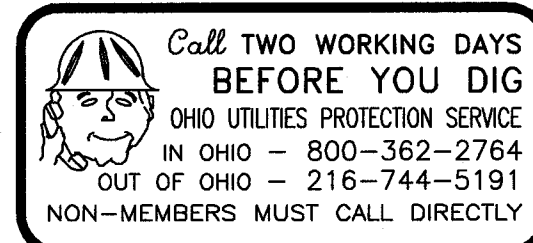
RECEIVING STREAM: CITY OF MASSILLON

GENERAL NOTES

1. THE EXISTING UNDERGROUND INFORMATION IS BASED ON PROJECT SURVEY. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE EXACT LOCATION AND ELEVATION OF ALL UTILITIES PRIOR TO THE START OF CONSTRUCTION AND FOR ANY DAMAGES WHICH OCCUR AS A RESULT OF HIS FAILURE TO LOCATE AND PRESERVE THESE UTILITIES. IF DURING CONSTRUCTION OPERATIONS, UTILITIES ARE ENCOUNTERED IN LOCATIONS OTHER THAN THOSE SHOWN ON THE PLANS, HE SHALL IMMEDIATELY NOTIFY THE OWNER AND TAKE THE NECESSARY STEPS TO PROTECT THE FACILITY AND ASSURE THE CONTINUANCE OF SERVICE.
2. ALL CONTRACTORS SHALL MAINTAIN POSITIVE DRAINAGE AT ALL TIMES AND SHALL BACKFILL AND GRADE EXCAVATED AREAS SO AS TO ELIMINATE PONDING ON THE SITE OR ADJACENT PROPERTY.
3. THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE PROVISIONS RELATED TO PUBLIC IMPROVEMENTS IN SECTION 163.64 OF THE OHIO REVISED CODE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE OHIO PUBLIC UTILITIES PROTECTION SERVICE (O.U.P.S.) 1-800-362-2764 AND THOSE OWNERS OF UNDERGROUND UTILITIES IN THE VICINITY OF ANY WORK.
4. CONTRACTOR SHALL OBTAIN CITY CONCRETE PERMIT FOR WORK WITHIN RIGHT-OF-WAY PRIOR TO THE START OF CONSTRUCTION.
5. ALL SEWER MAINS, CONNECTIONS, LATERALS, ETC. SHALL HAVE BEDDING AND COVER AS SHOWN ON THE TRENCH DETAIL. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PLACE BACKFILL PROPERLY.
6. CONTRACTOR IS TO PROTECT ALL EXISTING STRUCTURES. IF DAMAGED DURING CONSTRUCTION, CONTRACTOR IS RESPONSIBLE FOR ALL EXPENSES ASSOCIATED WITH ITS REPLACEMENT.
7. ALL STORM SEWER GRATES ARE TO BE BICYCLE SAFE.
8. ALL SPOT SHOT ELEVATIONS LISTED AT PARKING LOT/CURBING INTERSECTIONS ARE TOP OF PARKING LOT ELEVATIONS.
9. ALL STATIONING AND OFFSETS ARE TO THE CENTER OF THE STORM STRUCTURES UNLESS NOTED OTHERWISE.
10. RIM ELEVATION = TOP OF CASTING ELEVATION.
11. ALL DISTURBED AREAS ARE TO BE SEEDED AND MULCHED IN ACCORDANCE WITH "LAWNS AND GRASSES" SPECIFICATION SECTION.

CODED NOTES

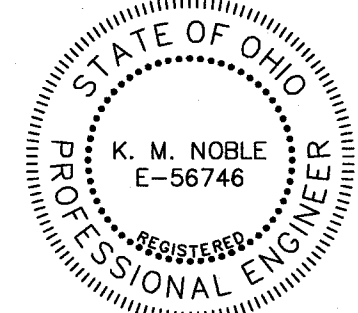
1. INSTALL BIORETENTION FACILITY "A" PER DETAILS ON SHEET C-300.
2. INSTALL BIORETENTION FACILITY "B" PER DETAILS ON SHEET C-300.
3. INSTALL CONCRETE PAVEMENT PER DETAIL ON SHEET C-300.
4. INSTALL DRIVEWAY ENTRANCE PER "DRIVEWAY APPROACH DETAIL" ON SHEET C-300.
5. CONTRACTOR TO PAINT PROPOSED 9'x20' PARKING SPACES AS SHOWN. TYPICAL OF ALL SPACES UNLESS NOTED OTHERWISE.
6. EDGE OF PAVEMENT.
7. PAINT HANDICAP SYMBOL AND STRIPING AS SHOWN. SEE TYPICAL DETAIL ON SHEET C-300. PARKING SPACES ARE 8' WIDE AND UNLOADING ZONE IS 8' WIDE.
8. INSTALL HANDICAP SIGN PER DETAIL ON SHEET C-300. TYPICAL OF 2.
9. MATCH EXISTING TOP OF PAVEMENT ELEVATION.
10. PROPOSED GRASS AREA.
11. PROPOSED CONCRETE PAVEMENT IS TO BE INSTALLED ON TOP OF EXISTING GRAVEL BASE AND TOP OF CONCRETE ELEVATIONS WILL BE 9" ABOVE EXISTING GRAVEL.
12. MAINTAIN POSITIVE SLOPE IN GRASS AREA TO ALLOW HOUSE DRAIN DISCHARGE TO FLOW INTO BIORETENTION FACILITY.



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K. M. Noble 01/28/11
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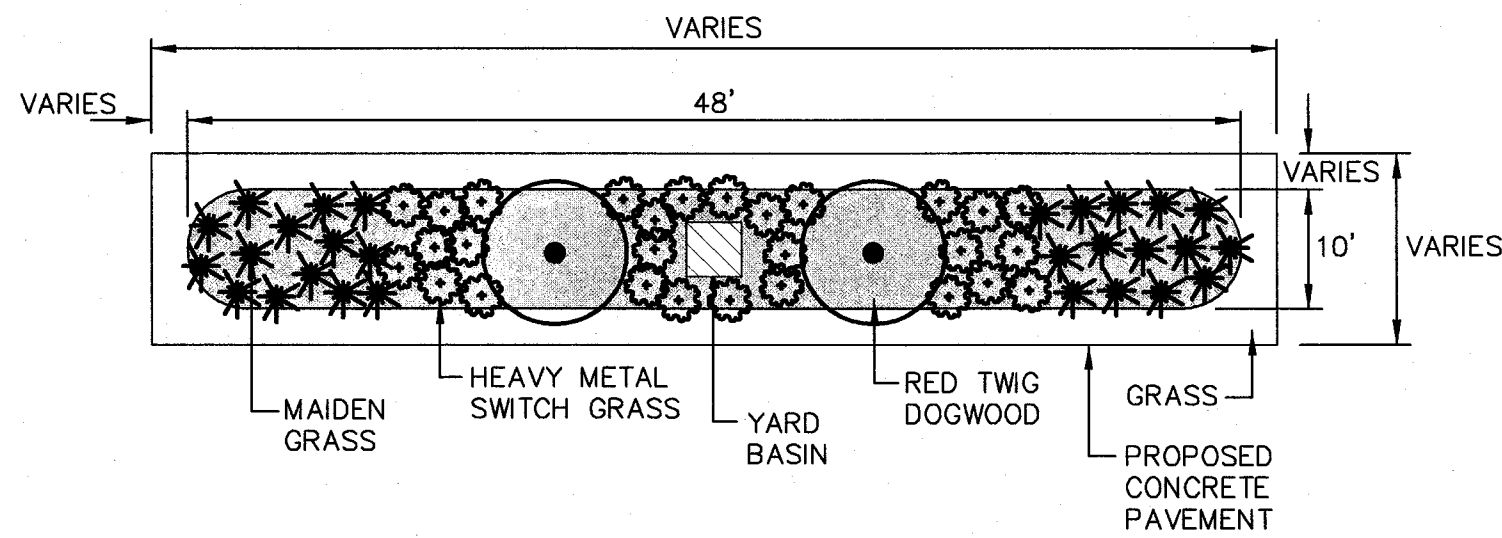
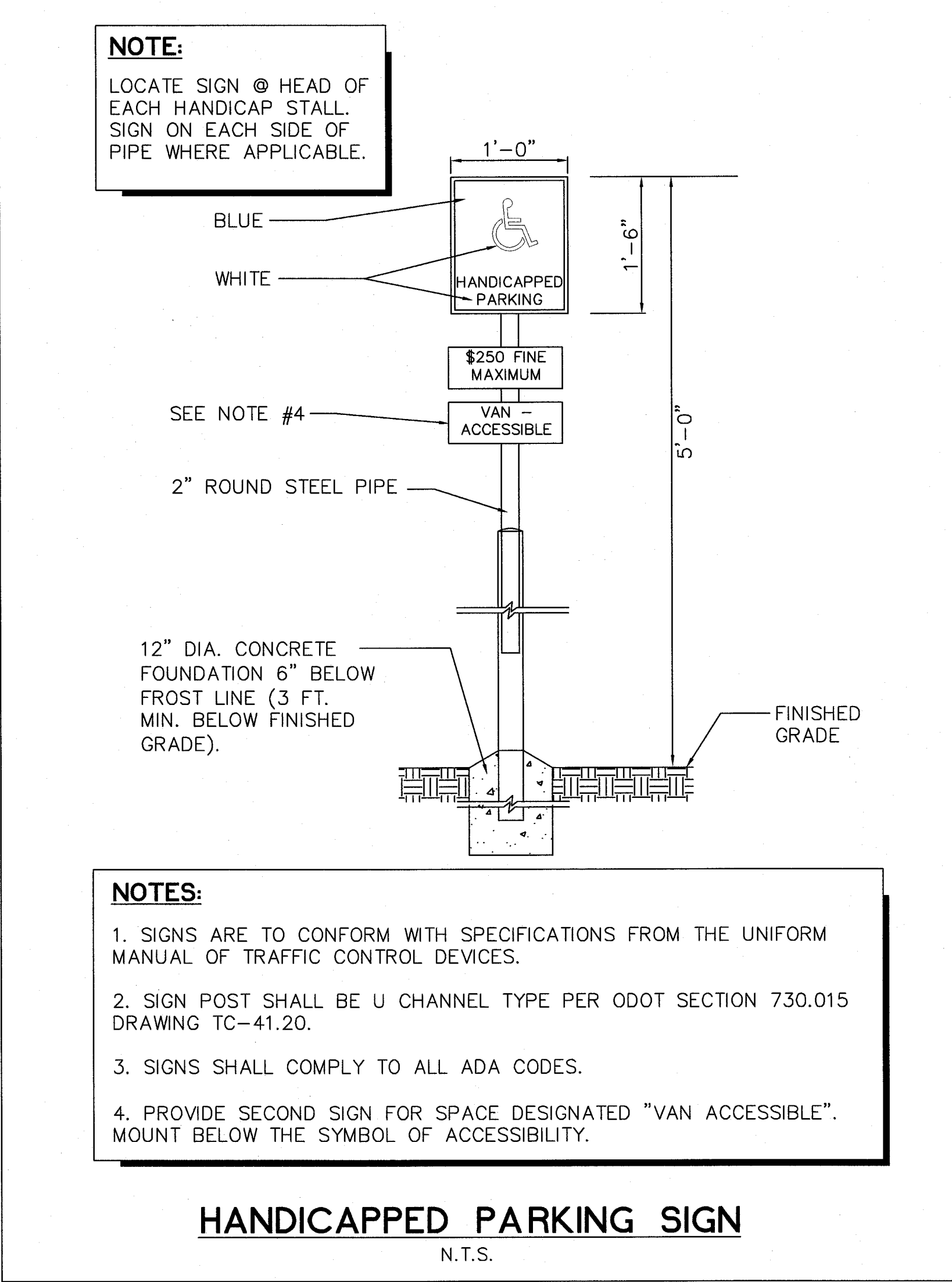
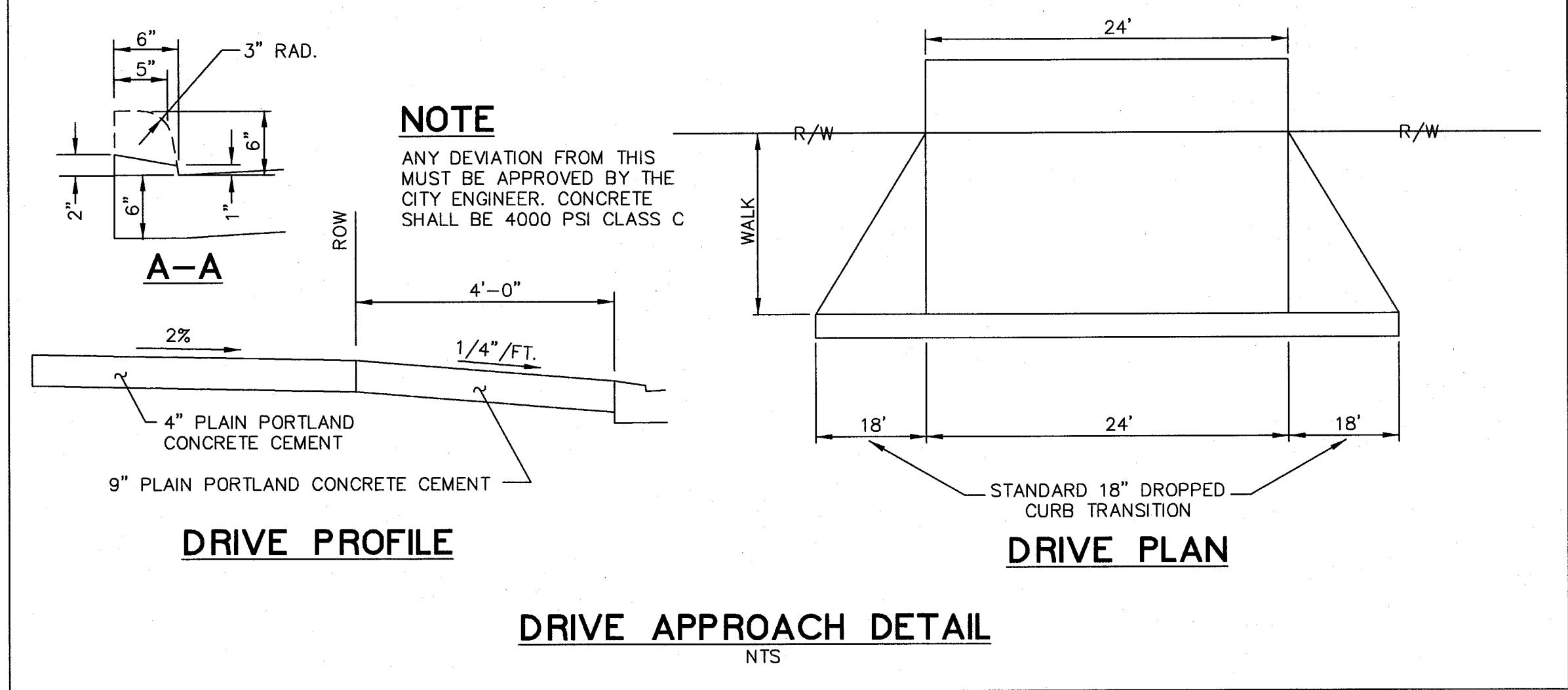
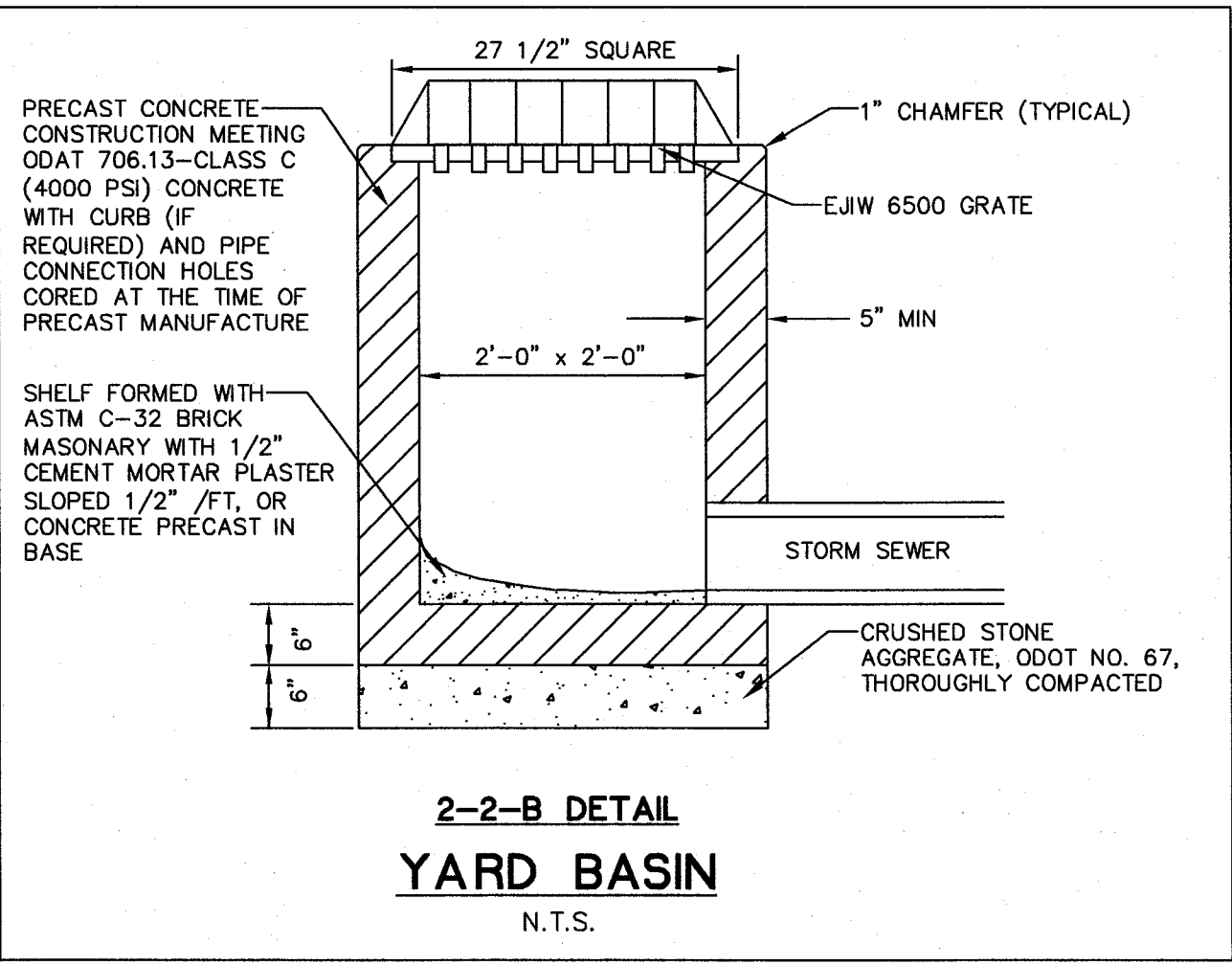
MASSILLON CHURCH OF CHRIST
915 STATE STREET NE
PARKING LOT IMPROVEMENTS

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SITE PLAN -
PARKING LOT
IMPROVEMENTS

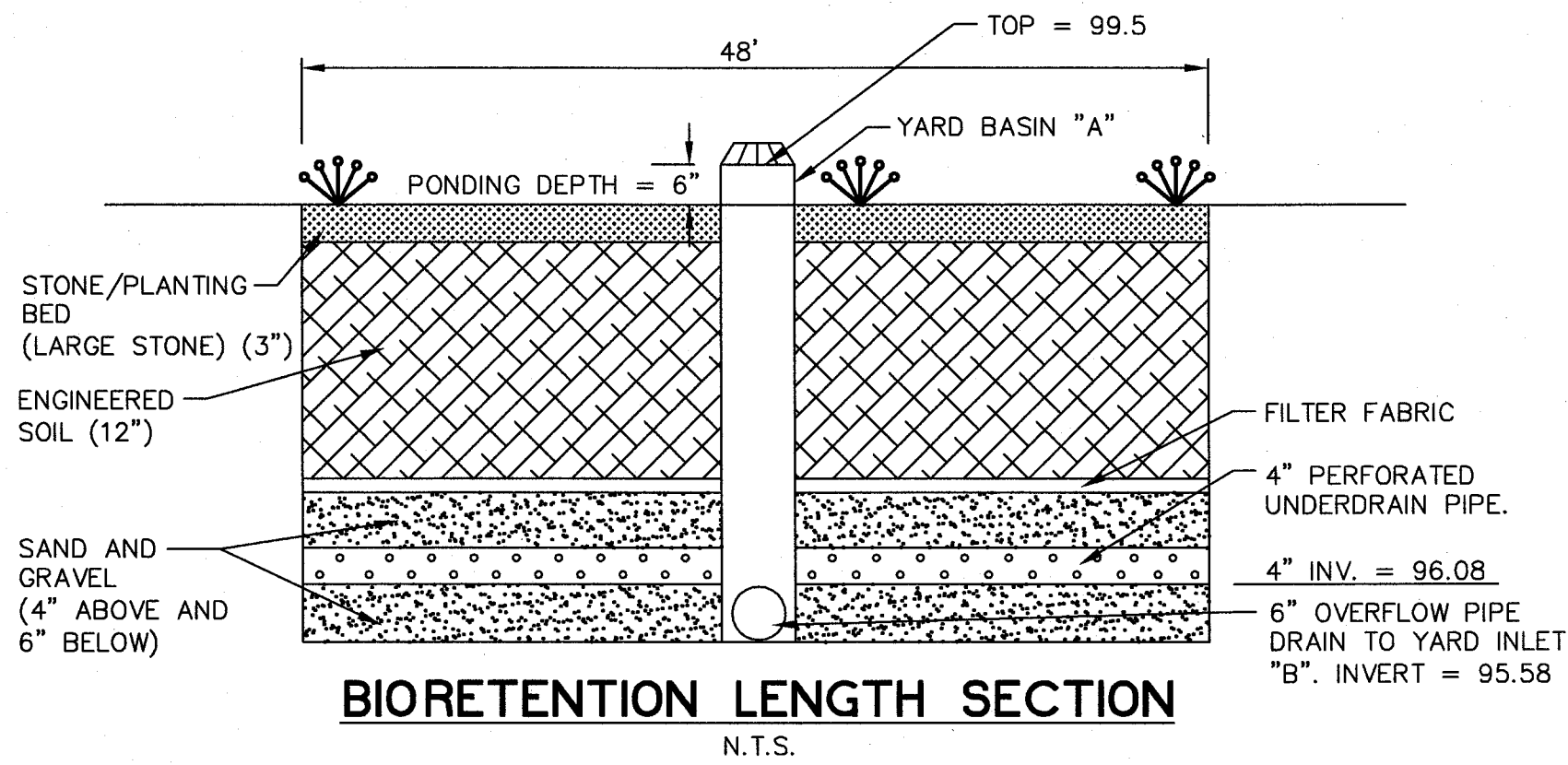
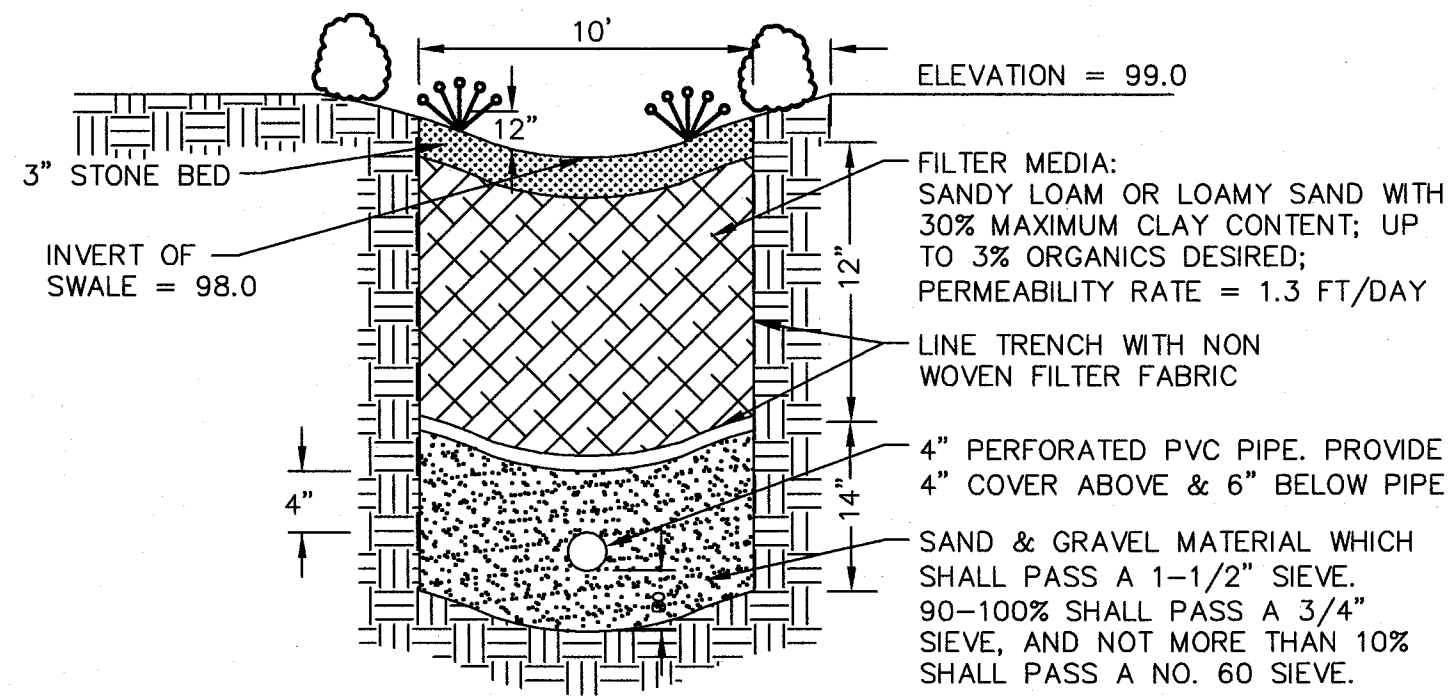
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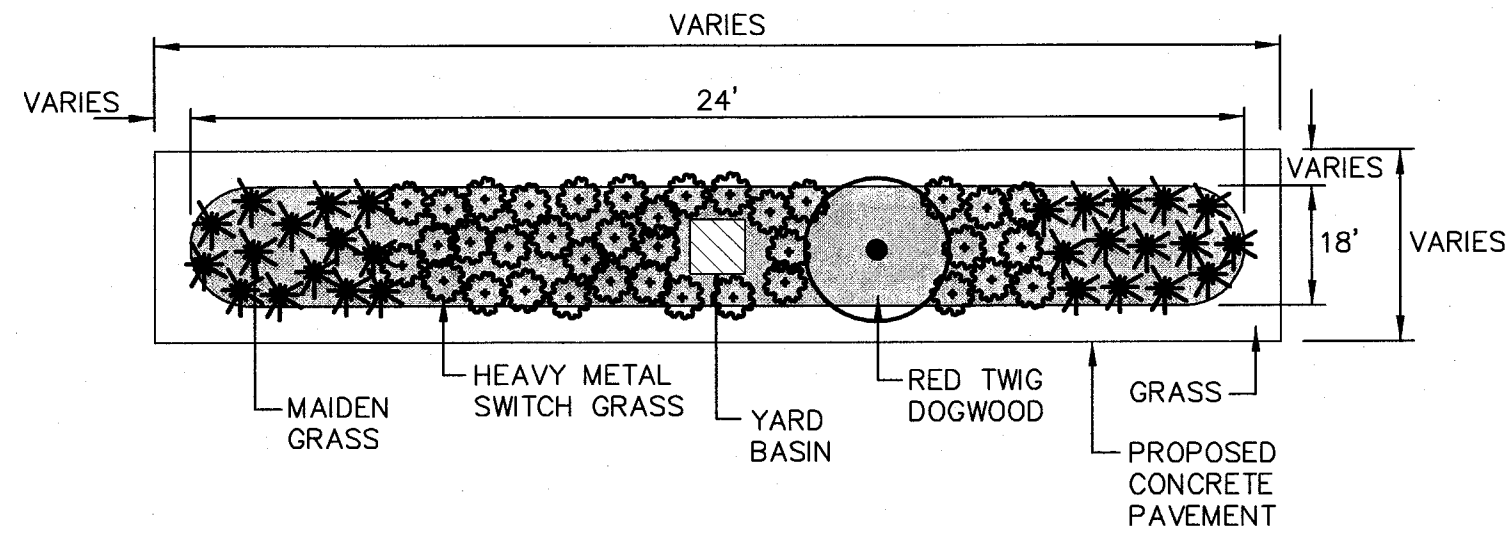
COMMON NAME	BOTANICAL NAME	SIZE	ROOT
MAIDEN GRASS	MISCANTHUS SINENSIS "GRACILLIMUS"	2 GAL	CONT.
RED TWIG DOGWOOD	CORNUS ALBA "SIBERICA"	36"	B&B
HEAVY METAL SWITCH GRASS	PANICUM VIGATUM "HEAVY METAL"	2 GAL	CONT.

NOTES:

BIORETENTION PLAN SECTION
N.T.S.



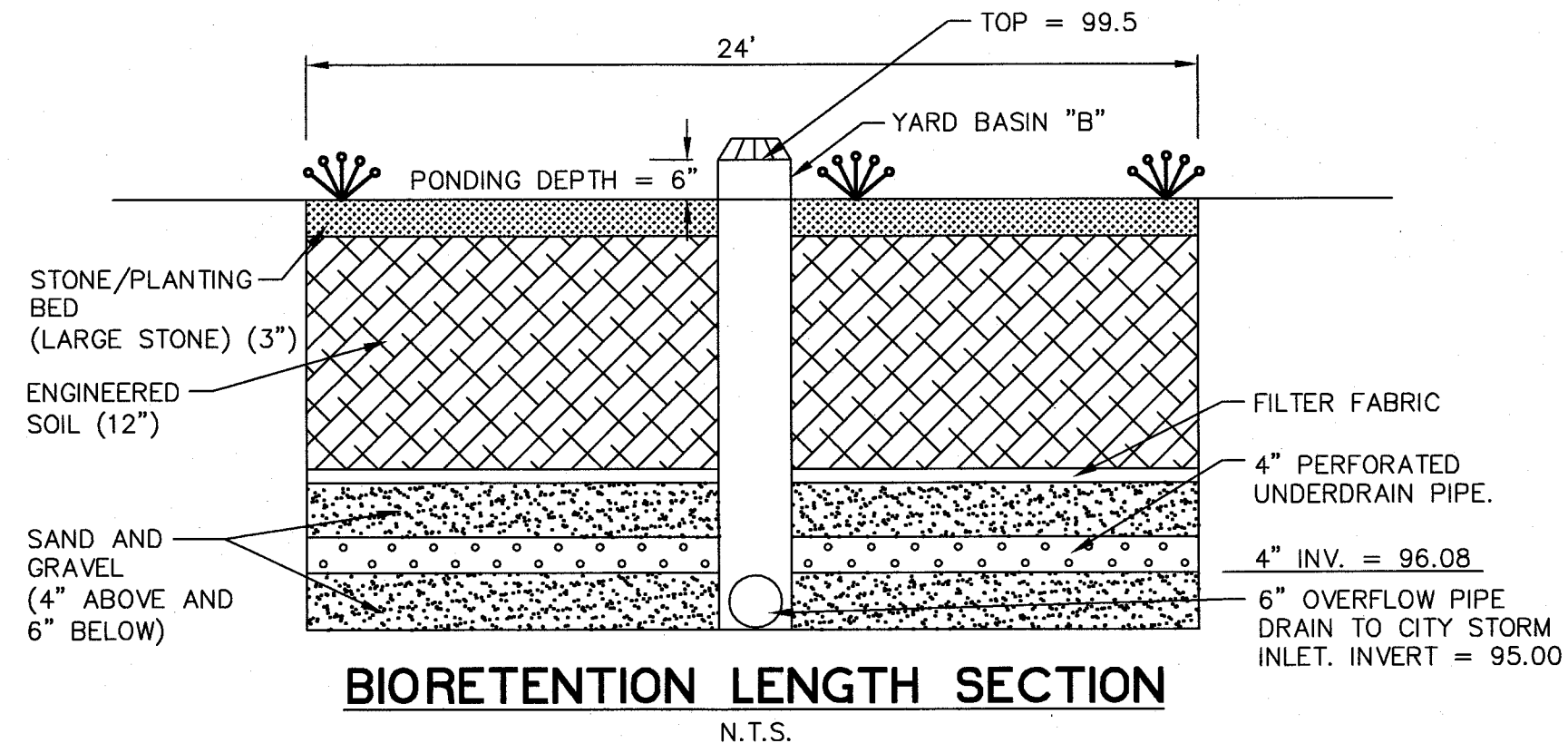
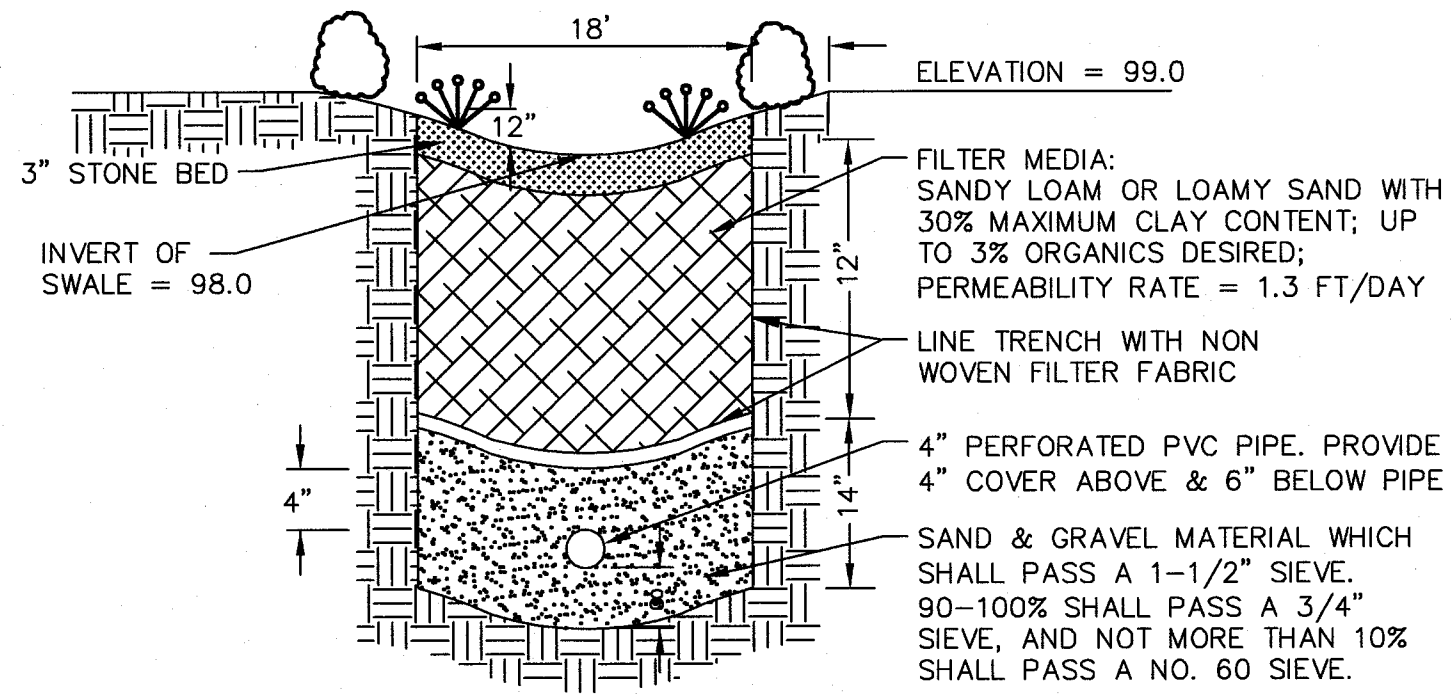
BIORETENTION "A" DETAILS



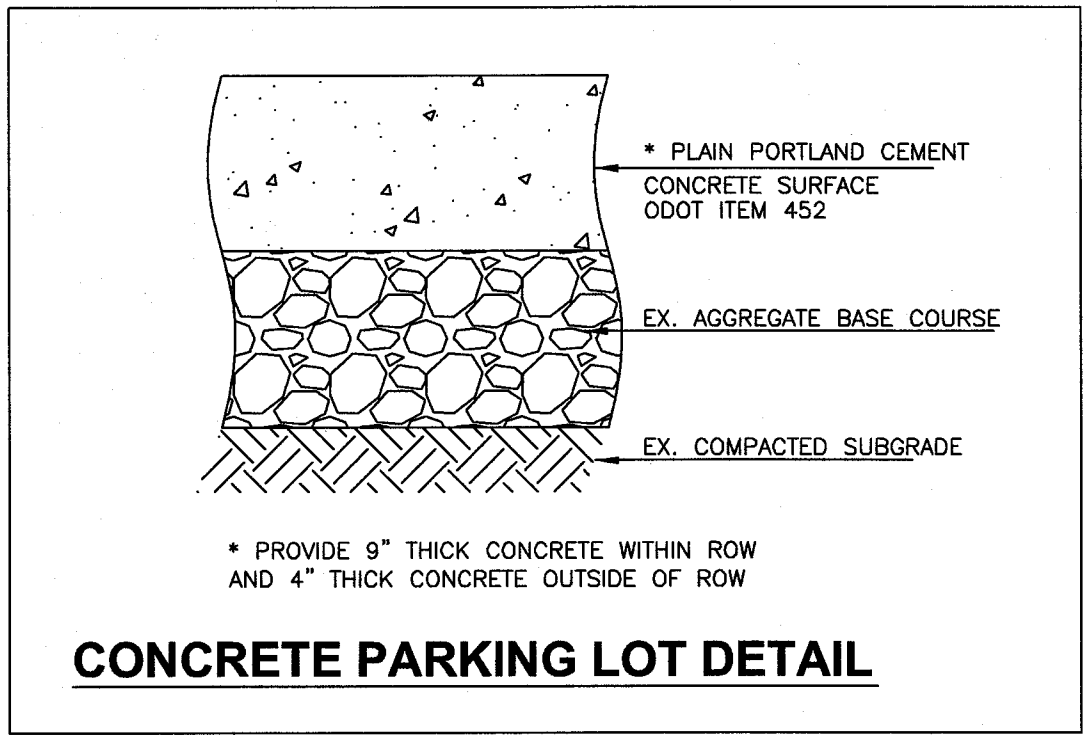
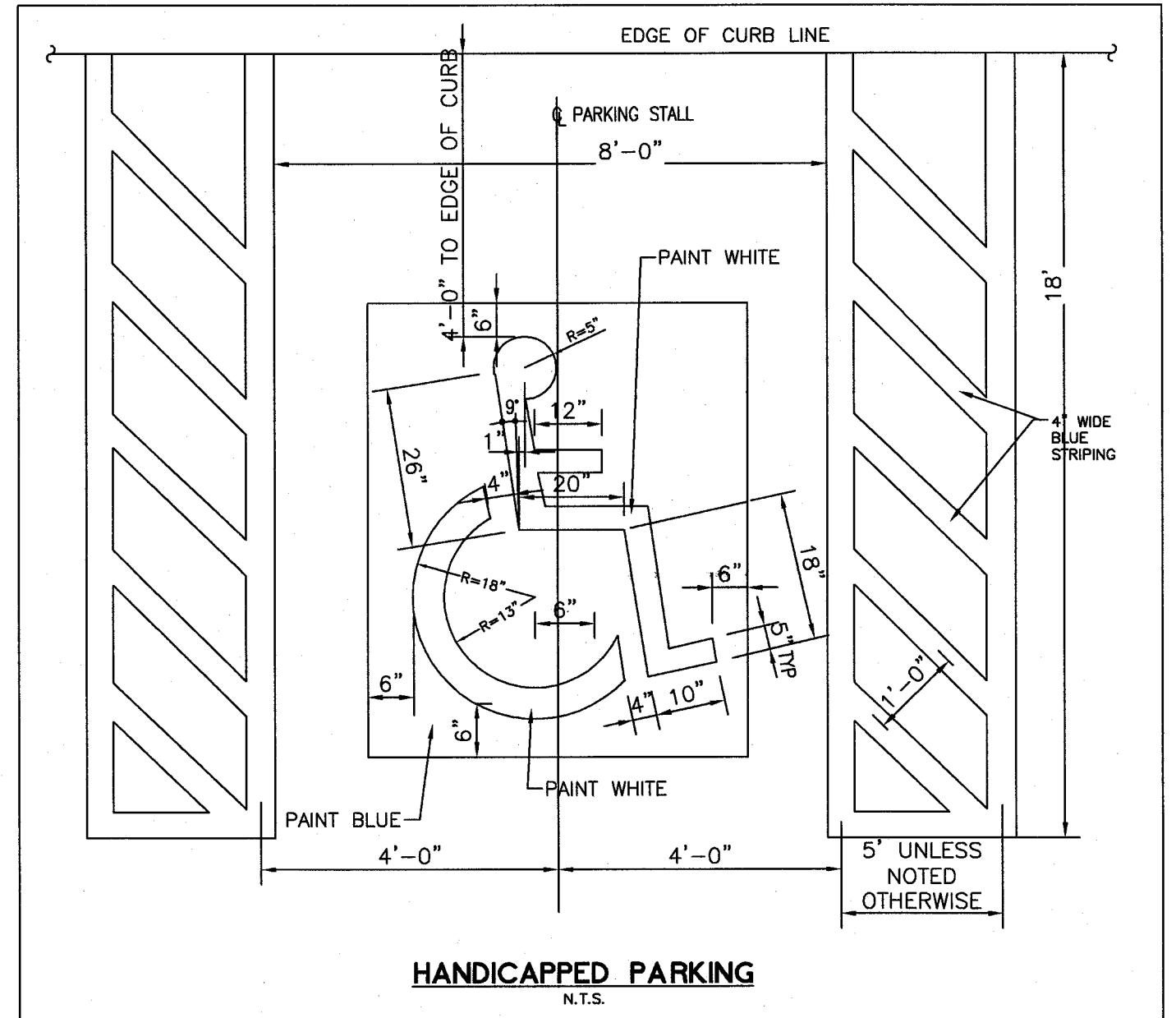
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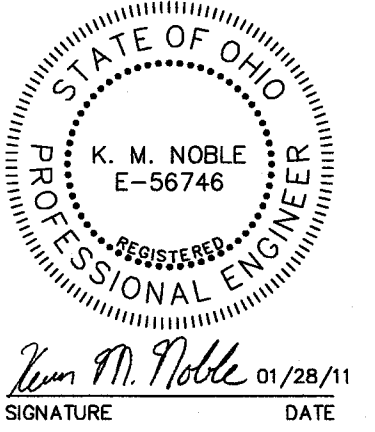
BIORETENTION PLAN SECTION
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BIORETENTION "B" DETAILS



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**SITE
DETAILS**

C300