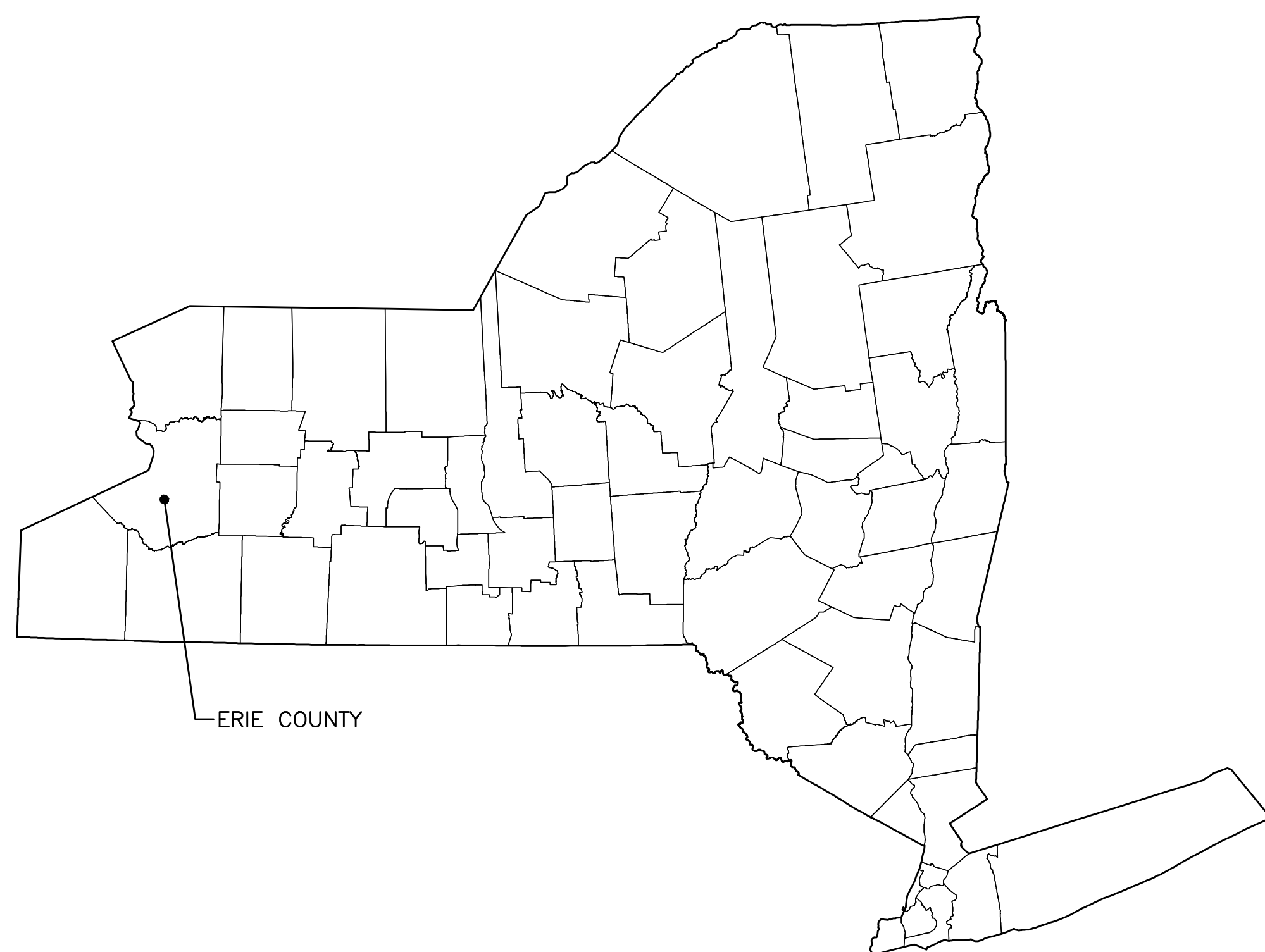


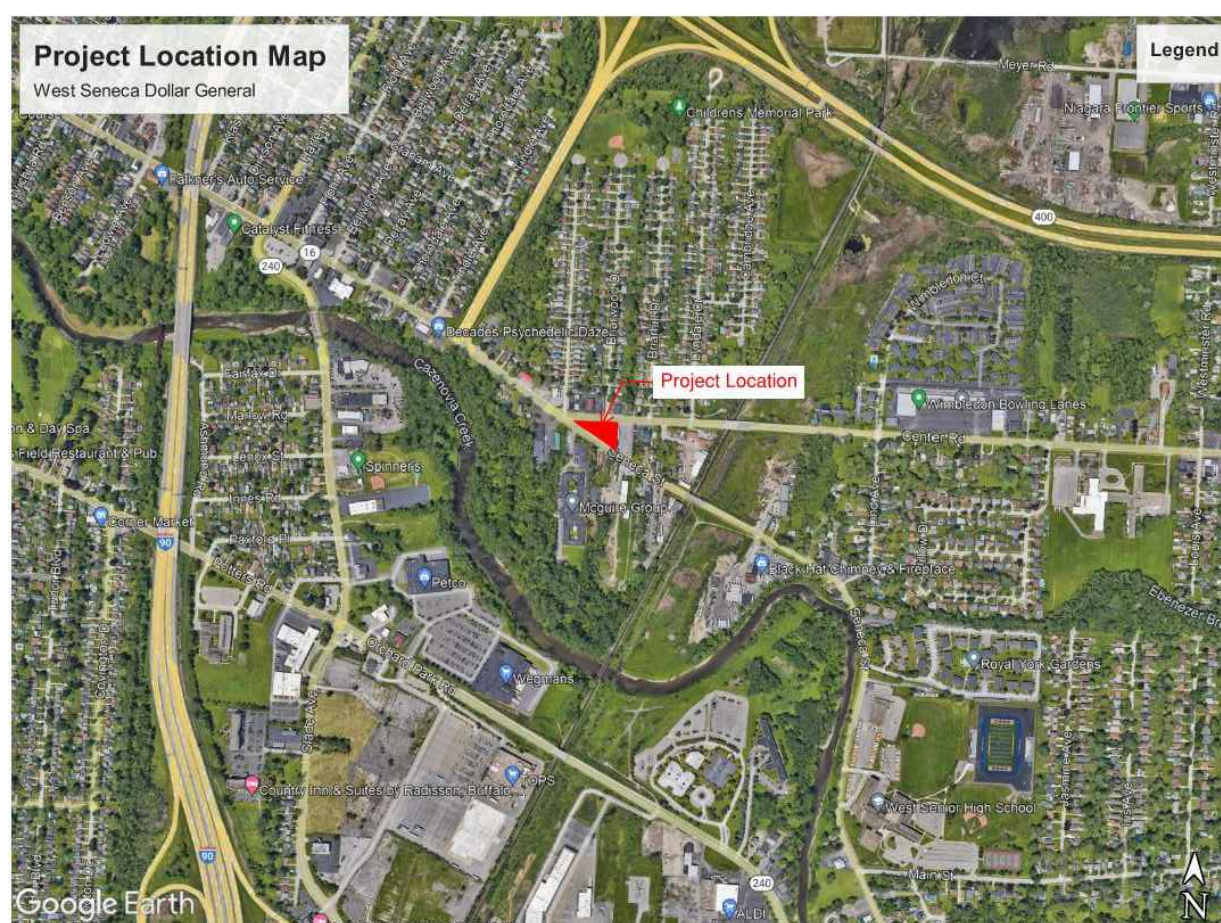
DOLLAR GENERAL®

WEST SENECA - DOLLAR GENERAL STORE CONCEPTUAL DESIGN

3030 SENECA STREET
TOWN OF WEST SENECA
WEST SENECA, NEW YORK 14224



NEW YORK STATE MAP
N.T.S.



LOCATION MAP
N.T.S.

PREPARED BY:



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INDEX OF DRAWINGS:

SHEET	DWG	TITLE
1	C001	COVER SHEET
2	C100	EXISTING CONDITIONS AND DEMO PLAN
3	C200	SITE & LANDSCAPE PLAN
4	C300	GRADING PLAN
5	C400	DRAINAGE & UTILITY PLAN
6	C600	E&S PLAN
7	C650	E&S DETAILS
8	C700	CIVIL DETAILS
9	C710	CIVIL DETAILS
10	C720	CIVIL DETAILS
11	C730	CIVIL DETAILS

SITE DATA TABLE: (3030 SENECA STREET)			
TAX NUMBERS	134.13-4-1		
ZONING DISTRICT	COMMERCIAL DISTRICT (C-2)		
	REQUIRED	EXISTING	PROPOSED
MIN. LOT SIZE (AC)	N/A	±1.18 COMBINED	±1.18
PARKING (6 SPACES PER 1000 SF GROSS FLOOR AREA)	63	±68	45
MIN. FRONT YARD (FT FROM ROW)	40	5	58
MIN. REAR YARD (FT)	10	19	9
MIN. SIDE YARD (FT)	0	100	33
MAX STORIES	40 FT	24 FT (2-STORIES)	15 FT (1-STORY)

REV	DESCRIPTION	DATE	BY
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PROJECT NO.
220673-01

PROJECT MANAGER
J. SCHMIDT

DRAWN BY
J. SCHMIDT

SCALE
AS SHOWN

ISSUE DATE
11/2/2022

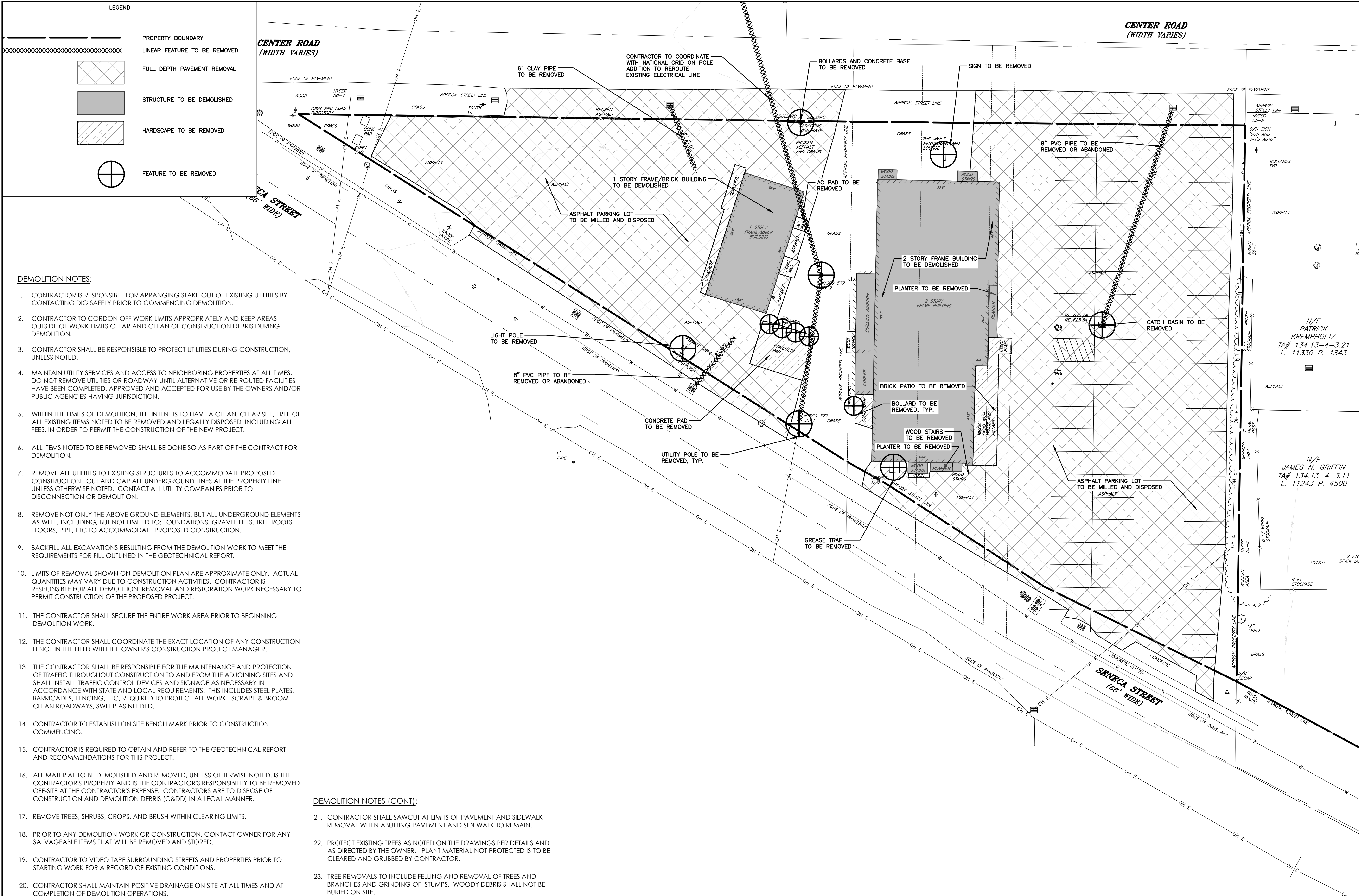


PROJECT
WEST SENECA - DOLLAR GENERAL STORE
3030 SENECA STREET
WEST SENECA, NY 14224

TITLE OF DRAWING
COVER SHEET

DRAWING NO.
C001

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 USER: Josh Schmidt

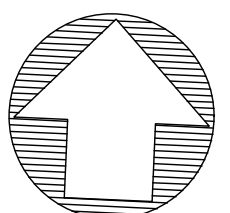
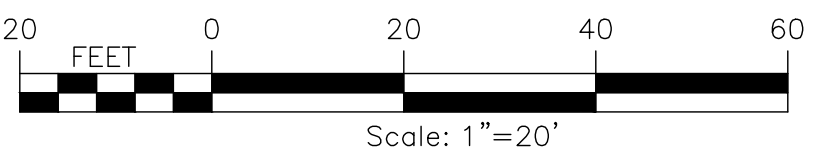


DEMOLITION NOTES:

1. CONTRACTOR IS RESPONSIBLE FOR ARRANGING STAKE-OUT OF EXISTING UTILITIES BY CONTACTING DIG SAFELY PRIOR TO COMMENCING DEMOLITION.
2. CONTRACTOR TO CORDON OFF WORK LIMITS APPROPRIATELY AND KEEP AREAS OUTSIDE OF WORK LIMITS CLEAR AND CLEAN OF CONSTRUCTION DEBRIS DURING DEMOLITION.
3. CONTRACTOR SHALL BE RESPONSIBLE TO PROTECT UTILITIES DURING CONSTRUCTION, UNLESS NOTED.
4. MAINTAIN UTILITY SERVICES AND ACCESS TO NEIGHBORING PROPERTIES AT ALL TIMES. DO NOT REMOVE UTILITIES OR ROADWAY UNTIL ALTERNATIVE OR RE-ROUTED FACILITIES HAVE BEEN COMPLETED, APPROVED AND ACCEPTED FOR USE BY THE OWNERS AND/OR PUBLIC AGENCIES HAVING JURISDICTION.
5. WITHIN THE LIMITS OF DEMOLITION, THE INTENT IS TO HAVE A CLEAN, CLEAR SITE, FREE OF ALL EXISTING ITEMS NOTED TO BE REMOVED AND LEGALLY DISPOSED INCLUDING ALL FEES, IN ORDER TO PERMIT THE CONSTRUCTION OF THE NEW PROJECT.
6. ALL ITEMS NOTED TO BE REMOVED SHALL BE DONE SO AS PART OF THE CONTRACT FOR DEMOLITION.
7. REMOVE ALL UTILITIES TO EXISTING STRUCTURES TO ACCOMMODATE PROPOSED CONSTRUCTION. CUT AND CAP ALL UNDERGROUND LINES AT THE PROPERTY LINE UNLESS OTHERWISE NOTED. CONTACT ALL UTILITY COMPANIES PRIOR TO DISCONNECTION OR DEMOLITION.
8. REMOVE NOT ONLY THE ABOVE GROUND ELEMENTS, BUT ALL UNDERGROUND ELEMENTS AS WELL, INCLUDING, BUT NOT LIMITED TO: FOUNDATIONS, GRAVEL FILLS, TREE ROOTS, FLOORS, PIPE, ETC TO ACCOMMODATE PROPOSED CONSTRUCTION.
9. BACKFILL ALL EXCAVATIONS RESULTING FROM THE DEMOLITION WORK TO MEET THE REQUIREMENTS FOR FILL OUTLINED IN THE GEOTECHNICAL REPORT.
10. LIMITS OF REMOVAL SHOWN ON DEMOLITION PLAN ARE APPROXIMATE ONLY. ACTUAL QUANTITIES MAY VARY DUE TO CONSTRUCTION ACTIVITIES. CONTRACTOR IS RESPONSIBLE FOR ALL DEMOLITION, REMOVAL AND RESTORATION WORK NECESSARY TO PERMIT CONSTRUCTION OF THE PROPOSED PROJECT.
11. THE CONTRACTOR SHALL SECURE THE ENTIRE WORK AREA PRIOR TO BEGINNING DEMOLITION WORK.
12. THE CONTRACTOR SHALL COORDINATE THE EXACT LOCATION OF ANY CONSTRUCTION FENCE IN THE FIELD WITH THE OWNER'S CONSTRUCTION PROJECT MANAGER.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE AND PROTECTION OF TRAFFIC THROUGHOUT CONSTRUCTION TO AND FROM THE ADJOINING SITES AND SHALL INSTALL TRAFFIC CONTROL DEVICES AND SIGNAGE AS NECESSARY IN ACCORDANCE WITH STATE AND LOCAL REQUIREMENTS. THIS INCLUDES STEEL PLATES, BARRICADES, FENCING, ETC. REQUIRED TO PROTECT ALL WORK. SCRAPE & BROOM CLEAN ROADWAYS, SWEEP AS NEEDED.
14. CONTRACTOR TO ESTABLISH ON SITE BENCH MARK PRIOR TO CONSTRUCTION COMMENCING.
15. CONTRACTOR IS REQUIRED TO OBTAIN AND REFER TO THE GEOTECHNICAL REPORT AND RECOMMENDATIONS FOR THIS PROJECT.
16. ALL MATERIAL TO BE DEMOLISHED AND REMOVED, UNLESS OTHERWISE NOTED, IS THE CONTRACTOR'S PROPERTY AND IS THE CONTRACTOR'S RESPONSIBILITY TO BE REMOVED OFF-SITE AT THE CONTRACTOR'S EXPENSE. CONTRACTORS ARE TO DISPOSE OF CONSTRUCTION AND DEMOLITION DEBRIS (C&DD) IN A LEGAL MANNER.
17. REMOVE TREES, SHRUBS, CROPS, AND BRUSH WITHIN CLEARING LIMITS.
18. PRIOR TO ANY DEMOLITION WORK OR CONSTRUCTION, CONTACT OWNER FOR ANY SALVAGEABLE ITEMS THAT WILL BE REMOVED AND STORED.
19. CONTRACTOR TO VIDEO TAPE SURROUNDING STREETS AND PROPERTIES PRIOR TO STARTING WORK FOR A RECORD OF EXISTING CONDITIONS.
20. CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE ON SITE AT ALL TIMES AND AT COMPLETION OF DEMOLITION OPERATIONS.

DEMOLITION NOTES (CONT):

21. CONTRACTOR SHALL SAWCUT AT LIMITS OF PAVEMENT AND SIDEWALK REMOVAL WHEN ABUTTING PAVEMENT AND SIDEWALK TO REMAIN.
22. PROTECT EXISTING TREES AS NOTED ON THE DRAWINGS PER DETAILS AND AS DIRECTED BY THE OWNER. PLANT MATERIAL NOT PROTECTED IS TO BE CLEARED AND GRUBBED BY CONTRACTOR.
23. TREE REMOVALS TO INCLUDE FELLING AND REMOVAL OF TREES AND BRANCHES AND GRINDING OF STUMPS. WOODY DEBRIS SHALL NOT BE BURIED ON SITE.



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PROJECT NO.
 220673.01
 PROJECT MANAGER
 J. SCHMIDT
 DRAWN BY
 J. SCHMIDT
 SCALE
 AS SHOWN
 ISSUE DATE
 11/2/2022

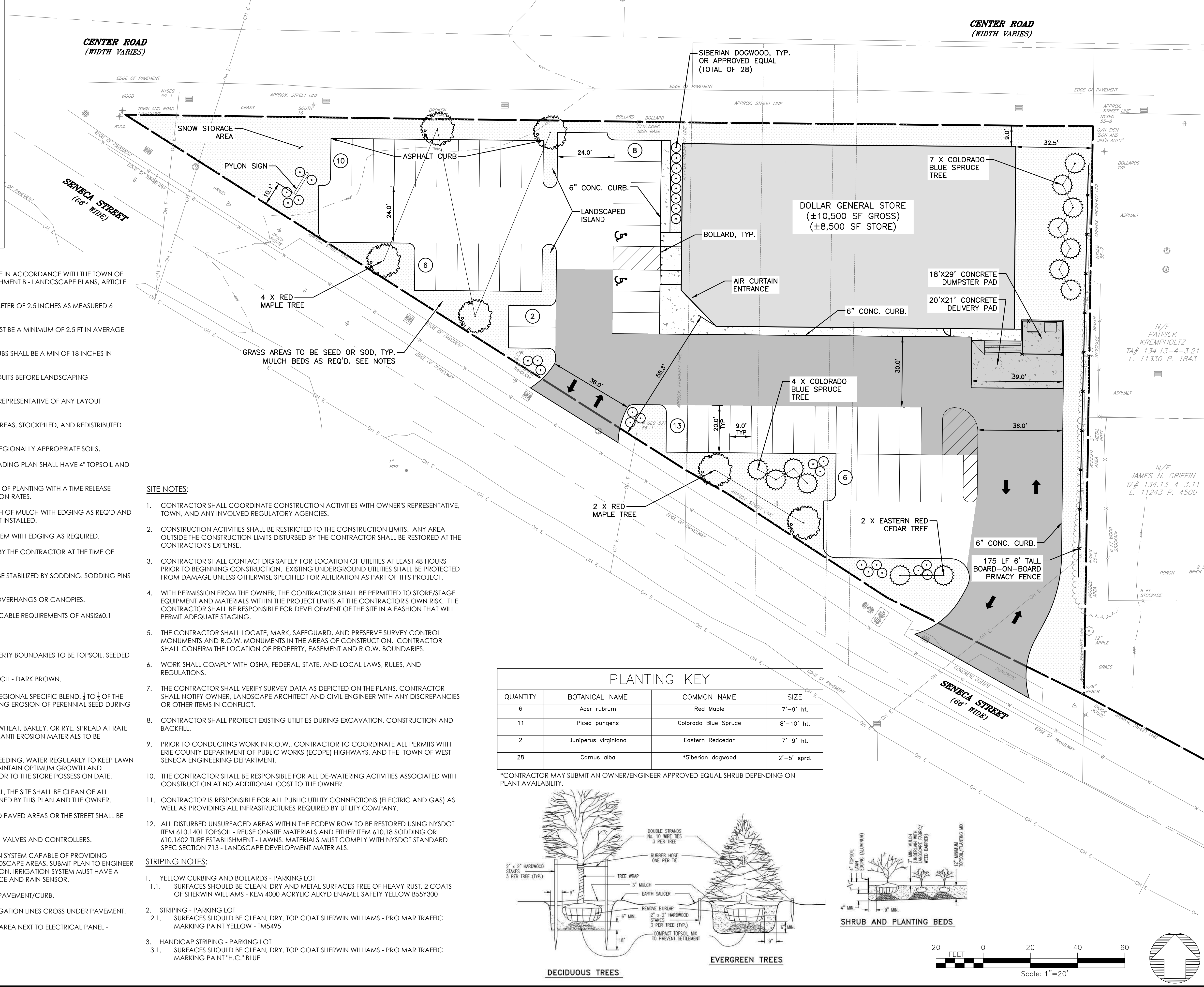


DOLLAR GENERAL
 PROJECT
 WEST SENECA - DOLLAR GENERAL STORE
 3030 SENECA STREET
 WEST SENECA, NY 14224
 TITLE OF DRAWING
 EXISTING CONDITIONS & DEMO PLAN
 DRAWING NO.
C100

N/F PATRICK KREMPHOLTZ
 TA# 134.13-4-3.21
 L. 11330 P. 1843
 N/F JAMES N. GRIFFIN
 TA# 134.13-4-3.11
 L. 11243 P. 4500

LEGEND

- BUILDING OUTLINE
- 6' TALL STRAIGHT BOARD ON BOARD PRIVACY FENCE
- STANDARD CONCRETE SIDEWALK
- HEAVY DUTY CONCRETE PAVEMENT
- STANDARD DUTY ASPHALT PAVEMENT
- HEAVY DUTY ASPHALT PAVEMENT
- PARKING ROW COUNT
- TREE AND SHRUB PLANTINGS



- PLANTING NOTES:**
- THE PLANTING SIZES OF SHRUBS AND TREES SHALL BE IN ACCORDANCE WITH THE TOWN OF WEST SENECA ZONING CODE SECTION 120, ATTACHMENT B - LANDSCAPE PLANS, ARTICLE C.
 - MAJOR DECIDUOUS TREES MUST HAVE A MIN DIAMETER OF 2.5 INCHES AS MEASURED 6 INCHES ABOVE THE GROUND.
 - UPRIGHT DECIDUOUS AND EVERGREEN SHRUBS MUST BE A MINIMUM OF 2.5 FT IN AVERAGE HEIGHT.
 - SPREADING OF DECIDUOUS AND EVERGREEN SHRUBS SHALL BE A MIN OF 18 INCHES IN AVERAGE SPREAD.
 - CONTRACTOR TO LOCATE ALL UTILITIES AND CONDUITS BEFORE LANDSCAPING CONSTRUCTION BEGINS.
 - CONTRACTOR TO NOTIFY ENGINEER OR OWNER'S REPRESENTATIVE OF ANY LAYOUT DISCREPANCIES PRIOR TO PLANTING.
 - TOPSOIL TO BE STRIPPED FROM ALL CUT AND FILL AREAS, STOCKPILED, AND REDISTRIBUTED OVER GRADED AREAS. SEE E&S PLAN.
 - ALL SOIL USED FOR PLANTING SHALL CONSIST OF REGIONALLY APPROPRIATE SOILS.
 - ALL DISTURBED AREAS AS DESIGNATED ON THE GRADING PLAN SHALL HAVE 4" TOPSOIL AND BE RESTORED WITH SEED OR SOD.
 - CONTRACTOR TO FERTILIZE ALL PLANTS AT THE TIME OF PLANTING WITH A TIME RELEASE FERTILIZER PER MANUFACTURERS SPEC'D APPLICATION RATES.
 - ALL PLANTING BEDS SHALL HAVE A MIN OF 3" DEPTH OF MULCH WITH EDGING AS REQ'D AND SHALL ALSO HAVE A WATER PERMEABLE WEED MAT INSTALLED.
 - ALL TREES SHALL HAVE A MULCH RING AROUND THEM WITH EDGING AS REQUIRED.
 - ALL PLANTINGS SHALL BE THOROUGHLY WATERED BY THE CONTRACTOR AT THE TIME OF PLANTING.
 - ALL DISTURBED GRADES GREATER THAN 8:1 SHALL BE STABILIZED BY SODDING. SODDING PINS ARE TO BE USED ON ALL 3:1 TO 4:1 GRADES.
 - NO PLANTS ARE TO BE PLANTED UNDER BUILDING OVERHANGS OR CANOPIES.
 - ALL TREES AND SHRUBS SHALL COMPLY WITH APPLICABLE REQUIREMENTS OF ANSI260.1 "AMERICAN STANDARD FOR NURSERY STOCK".
 - MAINTAIN AND WARRANTY ALL PLANT MATERIALS.
 - ALL AREAS OUTSIDE HARDSCAPE BUT WITHIN PROPERTY BOUNDARIES TO BE TOPSOIL, SEEDED OR MULCHED.
 - MULCH TO BE DOUBLE GROUND HARDWOOD MULCH - DARK BROWN.
 - SEED MIX TO BE DROUGHT TOLERANT FESCUE OR REGIONAL SPECIFIC BLEND. 1/3 TO 1/2 OF THE SEED MIXTURE TO BE ANNUAL RYE TO AIDE IN LIMITING EROSION OF PERENNIAL SEED DURING GERMINATION.
 - STRAW SHALL BE THRESHED STRAW OF HAY, OATS, WHEAT, BARLEY, OR RYE. SPREAD AT RATE OF 2.5 TONS PER ACRE. STRAW NETTING OR OTHER ANTI-EROSION MATERIALS TO BE REMOVED AFTER LAWN ESTABLISHMENT.
 - MAINTENANCE SHALL BEGIN IMMEDIATELY AFTER SEEDING. WATER REGULARLY TO KEEP LAWN AREAS MOIST TO MAXIMIZE GERMINATION AND MAINTAIN OPTIMUM GROWTH AND SURVIVAL TO ACHIEVE 80% ESTABLISHED LAWN PRIOR TO THE STORE POSSESSION DATE.
 - PRIOR TO FINAL ACCEPTANCE BY DOLLAR GENERAL, THE SITE SHALL BE CLEAN OF ALL DEBRIS/TRASH AND MEET ALL REQUIREMENTS OUTLINED BY THIS PLAN AND THE OWNER.
 - ALL LANDSCAPE AREAS AND LAWNS ADJACENT TO PAVED AREAS OR THE STREET SHALL BE FULLY IRRIGATED.
 - IRRIGATION SYSTEM TO INCLUDE ALL SPRAY HEADS, VALVES AND CONTROLLERS.
 - CONTRACTOR TO DESIGN AND INSTALL IRRIGATION SYSTEM CAPABLE OF PROVIDING ADEQUATE COVERAGE TO ALL SODDED AND LANDSCAPE AREAS. SUBMIT PLAN TO ENGINEER AND OWNER FOR APPROVAL PRIOR TO INSTALLATION. IRRIGATION SYSTEM MUST HAVE A SEPARATE METER, AN APPROVED BACKFLOW DEVICE AND RAIN SENSOR.
 - LOCATE HEADS A MINIMUM OF 2' FROM EDGE OF PAVEMENT/CURB.
 - INSTALL 3" DIAMETER PVC PIPE SLEEVES WHERE IRRIGATION LINES CROSS UNDER PAVEMENT.
 - LOCATE RAINBIRD CONTROL PANEL IN RECEIVING AREA NEXT TO ELECTRICAL PANEL - COORDINATE WITH OWNER.

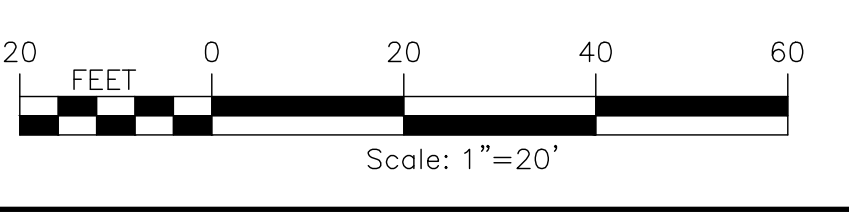
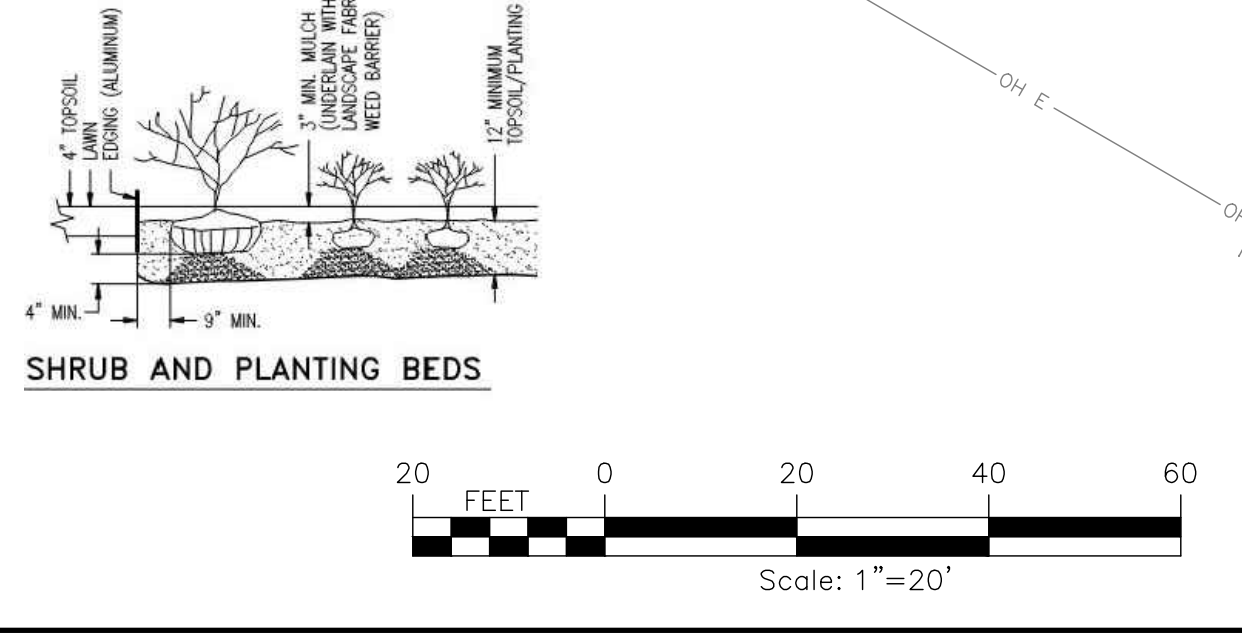
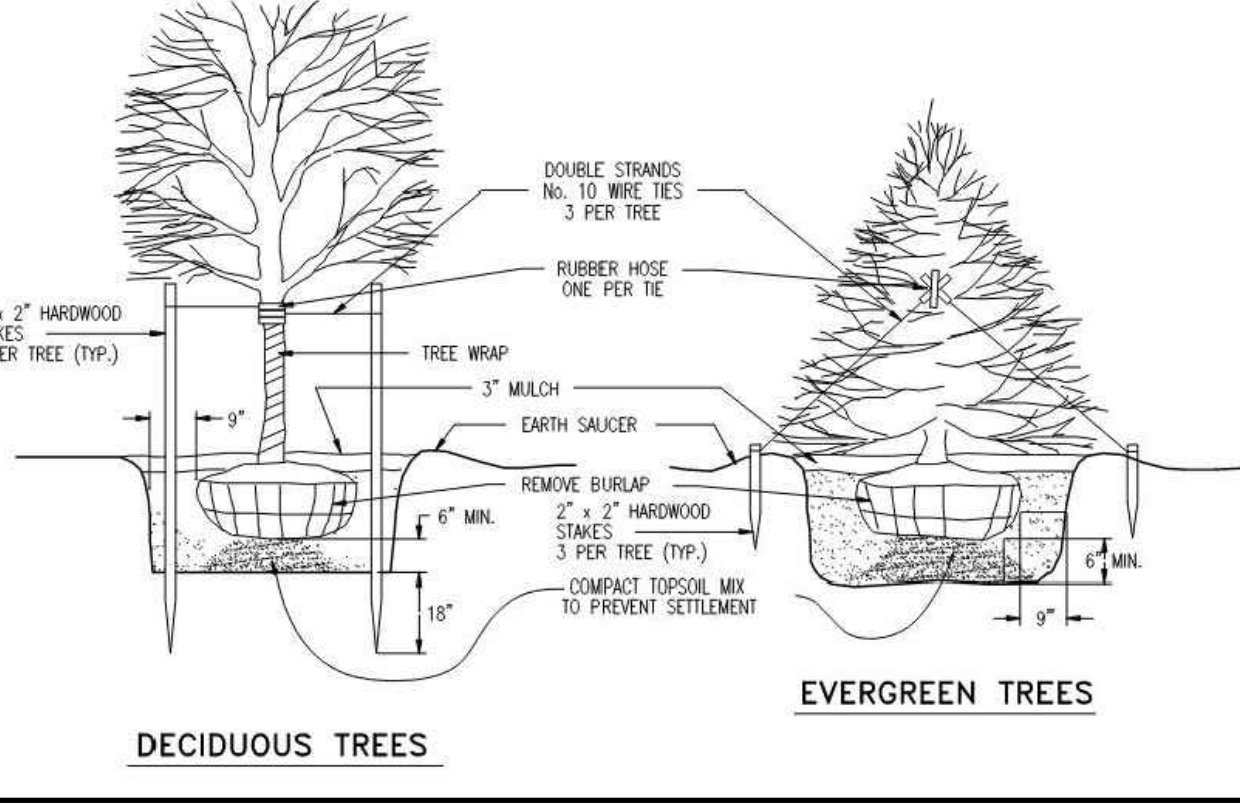
- SITE NOTES:**
- CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH OWNER'S REPRESENTATIVE, TOWN, AND ANY INVOLVED REGULATORY AGENCIES.
 - CONSTRUCTION ACTIVITIES SHALL BE RESTRICTED TO THE CONSTRUCTION LIMITS. ANY AREA OUTSIDE THE CONSTRUCTION LIMITS DISTURBED BY THE CONTRACTOR SHALL BE RESTORED AT THE CONTRACTOR'S EXPENSE.
 - CONTRACTOR SHALL CONTACT DIG SAFELY FOR LOCATION OF UTILITIES AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION. EXISTING UNDERGROUND UTILITIES SHALL BE PROTECTED FROM DAMAGE UNLESS OTHERWISE SPECIFIED FOR ALTERATION AS PART OF THIS PROJECT.
 - WITH PERMISSION FROM THE OWNER, THE CONTRACTOR SHALL BE PERMITTED TO STORE/STAGE EQUIPMENT AND MATERIALS WITHIN THE PROJECT LIMITS AT THE CONTRACTOR'S OWN RISK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEVELOPMENT OF THE SITE IN A FASHION THAT WILL PERMIT ADEQUATE STAGING.
 - THE CONTRACTOR SHALL LOCATE, MARK, SAFEGUARD, AND PRESERVE SURVEY CONTROL MONUMENTS AND R.O.W. MONUMENTS IN THE AREAS OF CONSTRUCTION. CONTRACTOR SHALL CONFIRM THE LOCATION OF PROPERTY, EASEMENT AND R.O.W. BOUNDARIES.
 - WORK SHALL COMPLY WITH OSHA, FEDERAL, STATE, AND LOCAL LAWS, RULES, AND REGULATIONS.
 - THE CONTRACTOR SHALL VERIFY SURVEY DATA AS DEPICTED ON THE PLANS. CONTRACTOR SHALL NOTIFY OWNER, LANDSCAPE ARCHITECT AND CIVIL ENGINEER WITH ANY DISCREPANCIES OR OTHER ITEMS IN CONFLICT.
 - CONTRACTOR SHALL PROTECT EXISTING UTILITIES DURING EXCAVATION, CONSTRUCTION AND BACKFILL.
 - PRIOR TO CONDUCTING WORK IN R.O.W., CONTRACTOR TO COORDINATE ALL PERMITS WITH ERIE COUNTY DEPARTMENT OF PUBLIC WORKS (ECDPW) HIGHWAYS, AND THE TOWN OF WEST SENECA ENGINEERING DEPARTMENT.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DE-WATERING ACTIVITIES ASSOCIATED WITH CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.
 - CONTRACTOR IS RESPONSIBLE FOR ALL PUBLIC UTILITY CONNECTIONS (ELECTRIC AND GAS) AS WELL AS PROVIDING ALL INFRASTRUCTURES REQUIRED BY UTILITY COMPANY.
 - ALL DISTURBED UNSURFACED AREAS WITHIN THE ECDPW ROW TO BE RESTORED USING NYSDOT ITEM 610.1401 TOPSOIL - REUSE ON-SITE MATERIALS AND EITHER ITEM 610.18 SODDING OR 610.1602 TURF ESTABLISHMENT - LAWNS. MATERIALS MUST COMPLY WITH NYSDOT STANDARD SPEC SECTION 713 - LANDSCAPE DEVELOPMENT MATERIALS.

- STRIPING NOTES:**
- YELLOW CURBING AND BOLLARDS - PARKING LOT
 - SURFACES SHOULD BE CLEAN, DRY AND METAL SURFACES FREE OF HEAVY RUST. 2 COATS OF SHERWIN WILLIAMS - KEM 4000 ACRYLIC ALKYD ENAMEL SAFETY YELLOW 855Y300
 - STRIPING - PARKING LOT
 - SURFACES SHOULD BE CLEAN, DRY. TOP COAT SHERWIN WILLIAMS - PRO MAR TRAFFIC MARKING PAINT YELLOW - TM5495
 - HANDICAP STRIPING - PARKING LOT
 - SURFACES SHOULD BE CLEAN, DRY. TOP COAT SHERWIN WILLIAMS - PRO MAR TRAFFIC MARKING PAINT "H.C." BLUE

PLANTING KEY

QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE
6	Acer rubrum	Red Maple	7'-9' ht.
11	Picea pungens	Colorado Blue Spruce	8'-10' ht.
2	Juniperus virginiana	Eastern Redcedar	7'-9' ht.
28	Cornus alba	*Siberian dogwood	2'-5' sprd.

*CONTRACTOR MAY SUBMIT AN OWNER/ENGINEER APPROVED-EQUAL SHRUB DEPENDING ON PLANT AVAILABILITY.



DOLLAR GENERAL

PROJECT: WEST SENECA - DOLLAR GENERAL STORE
3030 SENECA STREET
WEST SENECA, NY 14224

DRAWING NO. **C200**

TITLE OF DRAWING: **SITE AND LANDSCAPING PLAN**

DATE: 10/17/2022

ISSUE DATE: 10/17/2022

SCALE: AS SHOWN

DRAWN BY: J. SCHMIDT

PROJECT MANAGER: J. SCHMIDT

FA PROJECT NO.: 220673.01

STATE OF NEW YORK
JOSHUA M. SCHMIDT
LICENSED PROFESSIONAL ENGINEER
106574-01

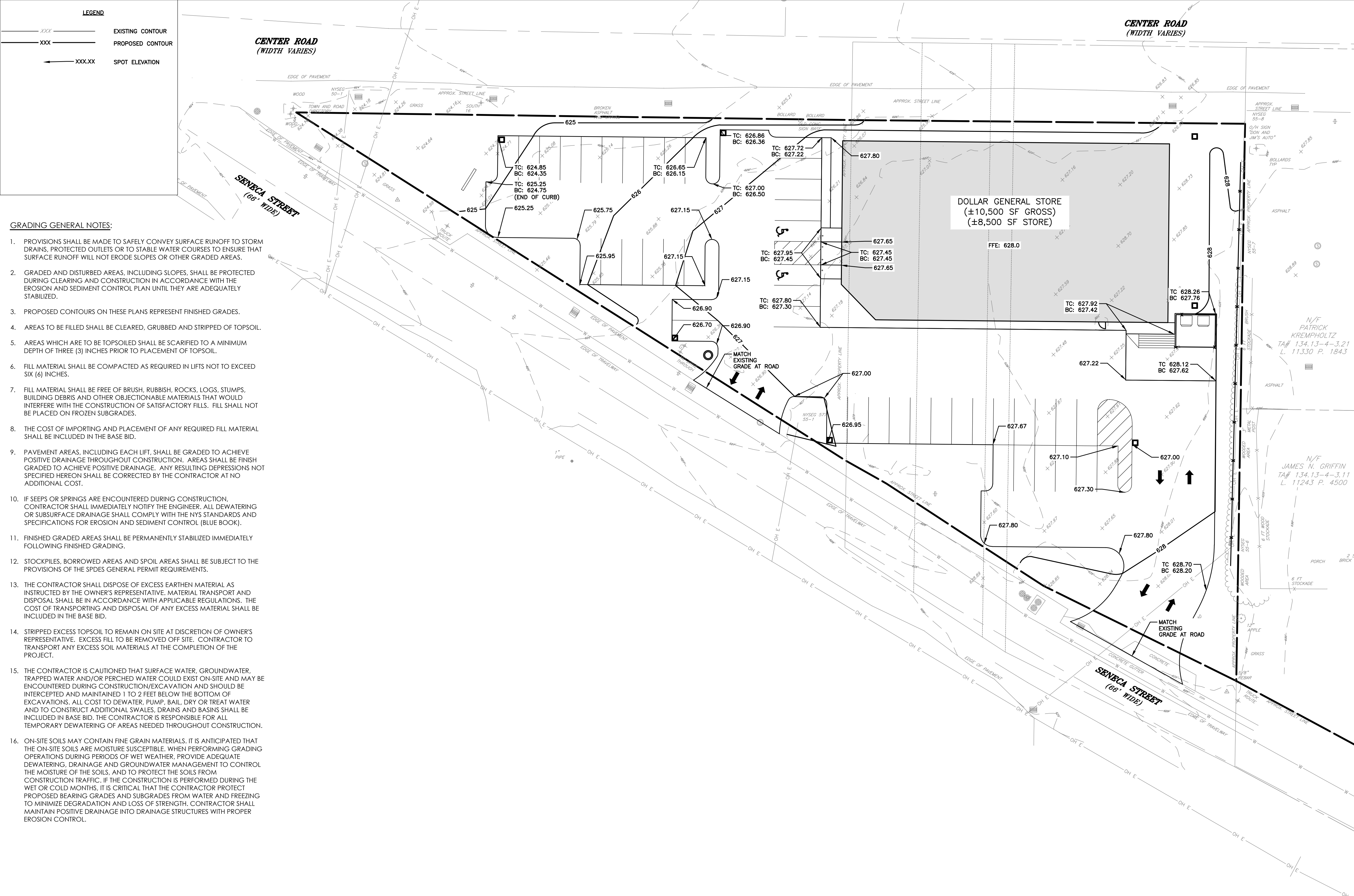
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DESCRIPTION

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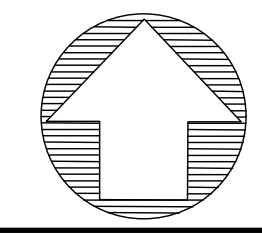
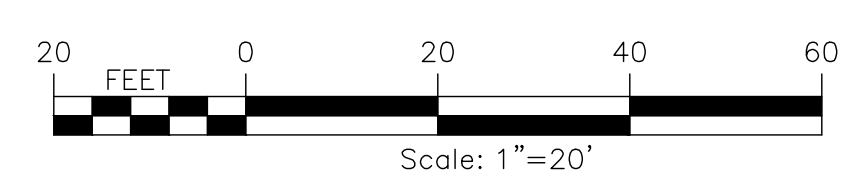
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 USER: Josh Schmidt



GRADING GENERAL NOTES:

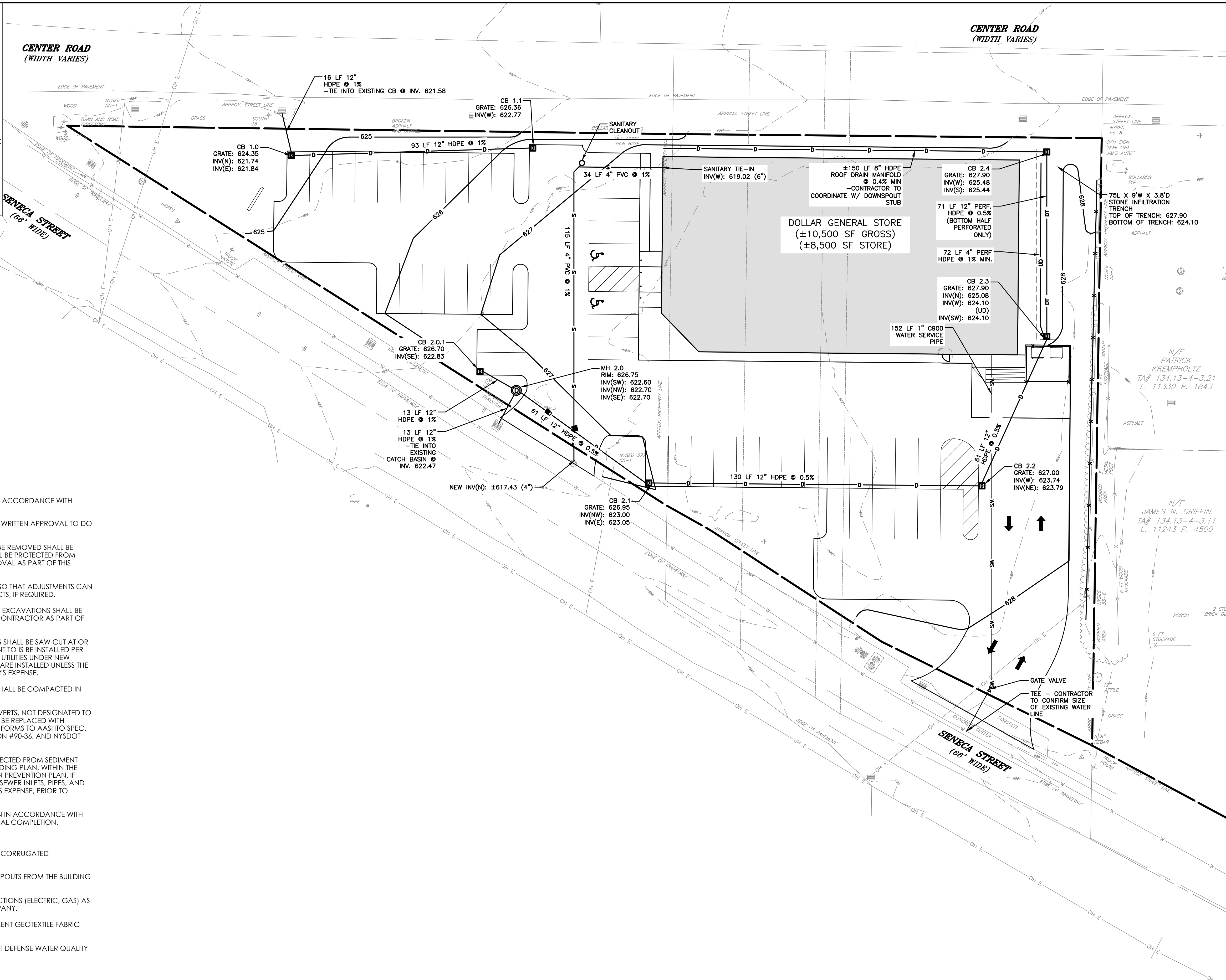
- PROVISIONS SHALL BE MADE TO SAFELY CONVEY SURFACE RUNOFF TO STORM DRAINS, PROTECTED OUTLETS OR TO STABLE WATER COURSES TO ENSURE THAT SURFACE RUNOFF WILL NOT ERODE SLOPES OR OTHER GRADED AREAS.
- GRADED AND DISTURBED AREAS, INCLUDING SLOPES, SHALL BE PROTECTED DURING CLEARING AND CONSTRUCTION IN ACCORDANCE WITH THE EROSION AND SEDIMENT CONTROL PLAN UNTIL THEY ARE ADEQUATELY STABILIZED.
- PROPOSED CONTOURS ON THESE PLANS REPRESENT FINISHED GRADES.
- AREAS TO BE FILLED SHALL BE CLEARED, GRUBBED AND STRIPPED OF TOPSOIL.
- AREAS WHICH ARE TO BE TOPSOILED SHALL BE SCARIFIED TO A MINIMUM DEPTH OF THREE (3) INCHES PRIOR TO PLACEMENT OF TOPSOIL.
- FILL MATERIAL SHALL BE COMPACTED AS REQUIRED IN LIFTS NOT TO EXCEED SIX (6) INCHES.
- FILL MATERIAL SHALL BE FREE OF BRUSH, RUBBISH, ROCKS, LOGS, STUMPS, BUILDING DEBRIS AND OTHER OBJECTIONABLE MATERIALS THAT WOULD INTERFERE WITH THE CONSTRUCTION OF SATISFACTORY FILLS. FILL SHALL NOT BE PLACED ON FROZEN SUBGRADES.
- THE COST OF IMPORTING AND PLACEMENT OF ANY REQUIRED FILL MATERIAL SHALL BE INCLUDED IN THE BASE BID.
- PAVEMENT AREAS, INCLUDING EACH LIFT, SHALL BE GRADED TO ACHIEVE POSITIVE DRAINAGE THROUGHOUT CONSTRUCTION. AREAS SHALL BE FINISH GRADED TO ACHIEVE POSITIVE DRAINAGE. ANY RESULTING DEPRESSIONS NOT SPECIFIED HEREON SHALL BE CORRECTED BY THE CONTRACTOR AT NO ADDITIONAL COST.
- IF SEEPS OR SPRINGS ARE ENCOUNTERED DURING CONSTRUCTION, CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER. ALL DEWATERING OR SUBSURFACE DRAINAGE SHALL COMPLY WITH THE NYS STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL (BLUE BOOK).
- FINISHED GRADED AREAS SHALL BE PERMANENTLY STABILIZED IMMEDIATELY FOLLOWING FINISHED GRADING.
- STOCKPILES, BORROWED AREAS AND SPOIL AREAS SHALL BE SUBJECT TO THE PROVISIONS OF THE SPDES GENERAL PERMIT REQUIREMENTS.
- THE CONTRACTOR SHALL DISPOSE OF EXCESS EARTHEN MATERIAL AS INSTRUCTED BY THE OWNER'S REPRESENTATIVE. MATERIAL TRANSPORT AND DISPOSAL SHALL BE IN ACCORDANCE WITH APPLICABLE REGULATIONS. THE COST OF TRANSPORTING AND DISPOSAL OF ANY EXCESS MATERIAL SHALL BE INCLUDED IN THE BASE BID.
- STRIPPED EXCESS TOPSOIL TO REMAIN ON SITE AT DISCRETION OF OWNER'S REPRESENTATIVE. EXCESS FILL TO BE REMOVED OFF SITE. CONTRACTOR TO TRANSPORT ANY EXCESS SOIL MATERIALS AT THE COMPLETION OF THE PROJECT.
- THE CONTRACTOR IS CAUTIONED THAT SURFACE WATER, GROUNDWATER, TRAPPED WATER AND/OR PERCHED WATER COULD EXIST ON-SITE AND MAY BE ENCOUNTERED DURING CONSTRUCTION/EXCAVATION AND SHOULD BE INTERCEPTED AND MAINTAINED 1 TO 2 FEET BELOW THE BOTTOM OF EXCAVATIONS. ALL COST TO DEWATER, PUMP, BAIL, DRY OR TREAT WATER AND TO CONSTRUCT ADDITIONAL SWALES, DRAINS AND BASINS SHALL BE INCLUDED IN BASE BID. THE CONTRACTOR IS RESPONSIBLE FOR ALL TEMPORARY DEWATERING OF AREAS NEEDED THROUGHOUT CONSTRUCTION.
- ON-SITE SOILS MAY CONTAIN FINE GRAIN MATERIALS. IT IS ANTICIPATED THAT THE ON-SITE SOILS ARE MOISTURE SUSCEPTIBLE. WHEN PERFORMING GRADING OPERATIONS DURING PERIODS OF WET WEATHER, PROVIDE ADEQUATE DEWATERING, DRAINAGE AND GROUNDWATER MANAGEMENT TO CONTROL THE MOISTURE OF THE SOILS, AND TO PROTECT THE SOILS FROM CONSTRUCTION TRAFFIC. IF THE CONSTRUCTION IS PERFORMED DURING THE WET OR COLD MONTHS, IT IS CRITICAL THAT THE CONTRACTOR PROTECT PROPOSED BEARING GRADES AND SUBGRADES FROM WATER AND FREEZING TO MINIMIZE DEGRADATION AND LOSS OF STRENGTH. CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE INTO DRAINAGE STRUCTURES WITH PROPER EROSION CONTROL.



PROJECT WEST SENECA - DOLLAR GENERAL STORE 3030 SENECA STREET WEST SENECA, NY 14224		TITLE OF DRAWING GRADING PLAN	
DRAWING NO. C300		DOLLAR GENERAL 	
PROJECT NO. 220673.01		PROJECT MANAGER J. SCHMIDT	
DRAWN BY J. SCHMIDT		SCALE AS SHOWN	
LICENSED PROFESSIONAL ENGINEER JOSHUA M. SCHMIDT 106574-01		ISSUE DATE 11/2/2022	
STATE OF NEW YORK		N/F PATRICK KREMPHOLTZ TA# 134.13-4-3.11 L 11243 P. 4500	
N/F JAMES M. GRIFFIN TA# 134.13-4-3.11 L 11243 P. 4500		NYS REG. NO. 55-1 NYS REG. NO. 55-1 NYS REG. NO. 55-1	
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LEGEND

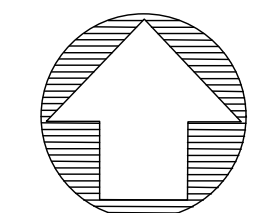
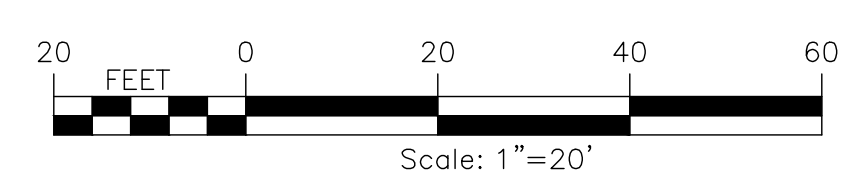
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- D — D — PROPOSED STORM PIPE
- UD — PROPOSED UNDERDRAIN
- S — S — EXISTING SANITARY PIPE
- S — S — PROPOSED SANITARY PIPE
- W — W — EXISTING WATER SERVICE
- WS — WS — PROPOSED WATER SERVICE
- CB — PROPOSED CATCH BASIN
- ⊙ — PROPOSED MANHOLE



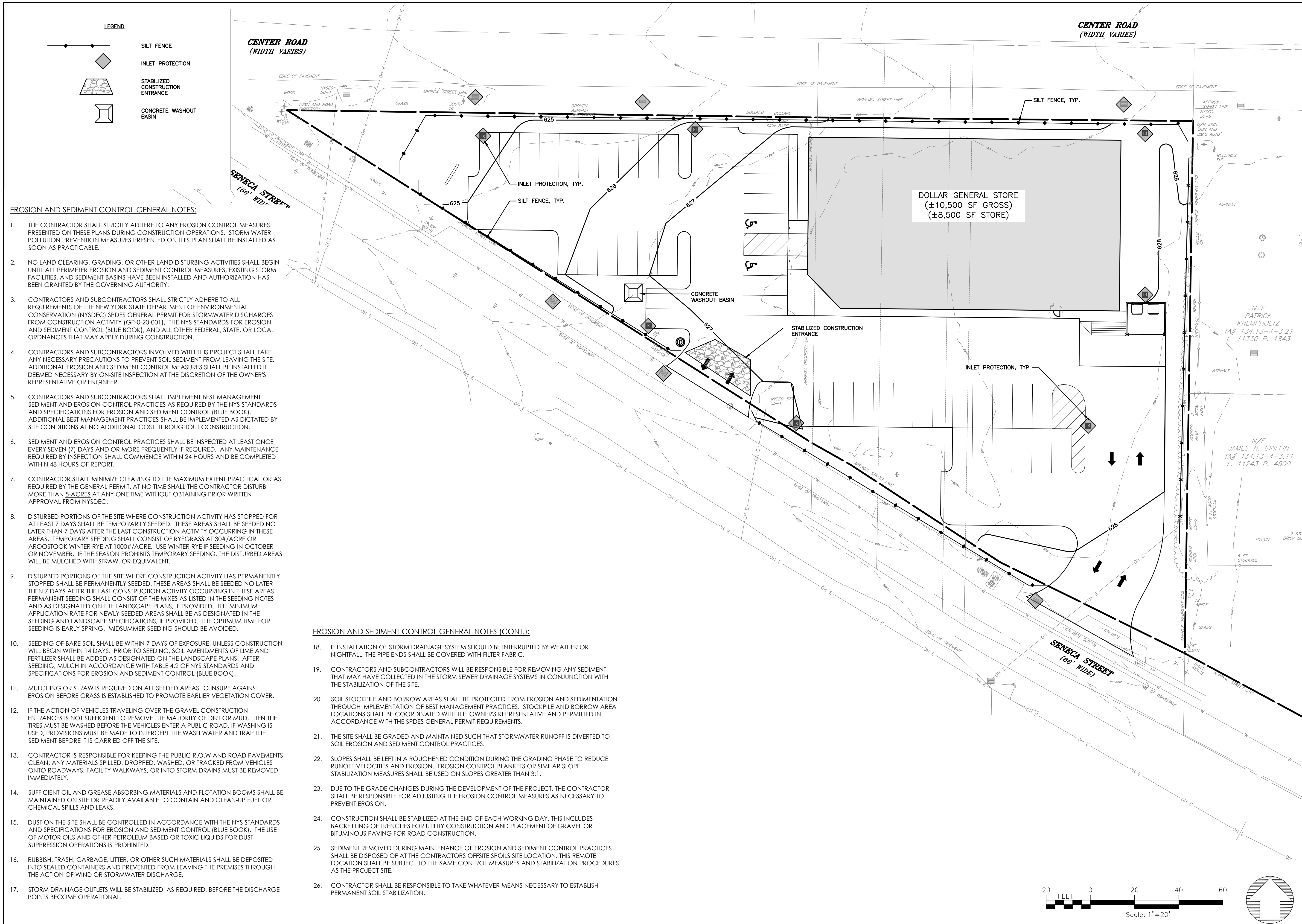
GENERAL UTILITY NOTES:

1. ALL UTILITIES AND SITE IMPROVEMENTS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH TOWN OF ORCHARD PARK CONSTRUCTION STANDARDS.
2. THERE SHALL BE NO INTERRUPTION OF ANY UTILITY SERVICE, UNLESS WRITTEN APPROVAL TO DO SO IS OBTAINED FROM UTILITY OWNER.
3. EXISTING UNDERGROUND UTILITIES THAT ARE NOT DESIGNATED TO BE REMOVED SHALL BE CONSIDERED ACTIVE. ALL EXISTING UNDERGROUND UTILITIES SHALL BE PROTECTED FROM DAMAGE UNLESS OTHERWISE SPECIFIED FOR ALTERATION OR REMOVAL AS PART OF THIS PROJECT.
4. THE CONTRACTOR SHALL EXPOSE UTILITIES AHEAD OF TRENCHING SO THAT ADJUSTMENTS CAN BE MADE IN ELEVATION AND/OR ALIGNMENT TO PREVENT CONFLICTS, IF REQUIRED.
5. ALL EXISTING UTILITIES TO BE CROSSED AND ALL UTILITY POLES NEAR EXCAVATIONS SHALL BE PROTECTED, PRESERVED, AND SUPPORTED AS NECESSARY BY THE CONTRACTOR AS PART OF ITS BASE BID.
6. ALL EXISTING PAVEMENTS TO BE CROSSED BY UTILITY INSTALLATIONS SHALL BE SAW CUT AT OR BEYOND THE REQUIRED LIMIT OF DISTURBANCE AND NEW PAVEMENT TO IS BE INSTALLED PER THE RESPECTIVE FULL DEPTH PAVEMENT SECTION. INSTALLATION OF UTILITIES UNDER NEW PROJECT PAVEMENTS SHALL NOT BE PERMITTED AFTER PAVEMENTS ARE INSTALLED UNLESS THE CONTRACTOR RESURFACES THE ENTIRE AREA AT THE CONTRACTOR'S EXPENSE.
7. TRENCH BOTTOMS AND BACKFILL UNDER PAVEMENT LOCATIONS SHALL BE COMPACTED IN ACCORDANCE WITH THE DETAILS AND SPECIFICATIONS.
8. ANY EXISTING STORM DRAINAGE PIPE, INCLUDING DRIVEWAY CULVERTS, NOT DESIGNATED TO BE REMOVED, WHICH ARE DAMAGED BY THE CONTRACTOR SHALL BE REPLACED WITH CORRUGATED SMOOTH INTERIOR POLYETHYLENE PIPE WHICH CONFORMS TO AASHTO SPEC. M294 TYPE S, ASTM SPEC D3350, NYSDOT ENGINEERING INSTRUCTION #90-36, AND NYSDOT STANDARD SPECIFICATION SUBSECTION 706-14.
9. ALL EXISTING AND PROPOSED STORM SEWER INLETS SHALL BE PROTECTED FROM SEDIMENT UNTIL FINAL STABILIZATION IS ACHIEVED, AS SPECIFIED ON THE GRADING PLAN, WITHIN THE PROJECT SPECIFICATIONS, AND PROJECT STORMWATER POLLUTION PREVENTION PLAN. IF CONTAMINATED, THE CONTRACTOR SHALL CLEAN ANY AFFECTED SEWER INLETS, PIPES, AND THE DRAINAGE WAY AT THE SYSTEM OUTLET, AT THE CONTRACTOR'S EXPENSE, PRIOR TO ISSUANCE OF SUBSTANTIAL COMPLETION.
10. STORM SEWERS SHALL BE TESTED FOR ALIGNMENT AND DEFLECTION IN ACCORDANCE WITH THE CONTRACT SPECIFICATIONS PRIOR TO ISSUANCE OF SUBSTANTIAL COMPLETION.
11. PROPOSED MATERIALS
 - A. STORM SEWER PIPE SHALL BE HIGH DENSITY SMOOTH INTERIOR CORRUGATED POLYETHYLENE PIPE (SICPP) OR AS NOTED ON THE PLANS.
12. CONTRACTOR TO COORDINATE LOCATION AND TIE-IN OF DOWNSPOUTS FROM THE BUILDING TO THE CATCH BASIN SHOWN.
13. THE CONTRACTOR IS RESPONSIBLE FOR ALL PUBLIC UTILITY CONNECTIONS (ELECTRIC, GAS) AS WELL AS PROVIDING INFRASTRUCTURES REQUIRED BY UTILITY COMPANY.
14. ALL UNDERGROUND UTILITIES SHALL BE INSTALLED PRIOR TO PAVEMENT GEOTEXTILE FABRIC (SEE DETAILS).
15. HYDRO-INTERNATIONAL TO PROVIDE ENGINEER SUBMITTAL ON FIRST DEFENSE WATER QUALITY STRUCTURE FOR APPROVAL.

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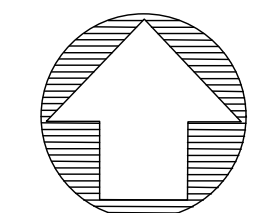
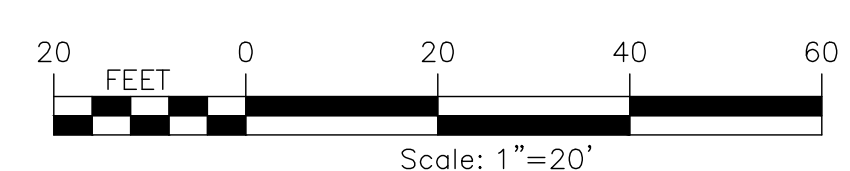


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PROJECT NO. 220673.01		PROJECT MANAGER J. SCHMIDT		ISSUE DATE 11/2/2022			
DRAWN BY J. SCHMIDT		SCALE AS SHOWN					
PROJECT WEST SENECA - DOLLAR GENERAL STORE 3030 SENECA STREET WEST SENECA, NY 14224							
TITLE OF DRAWING UTILITY & DRAINAGE PLAN							
DRAWING NO. C400							



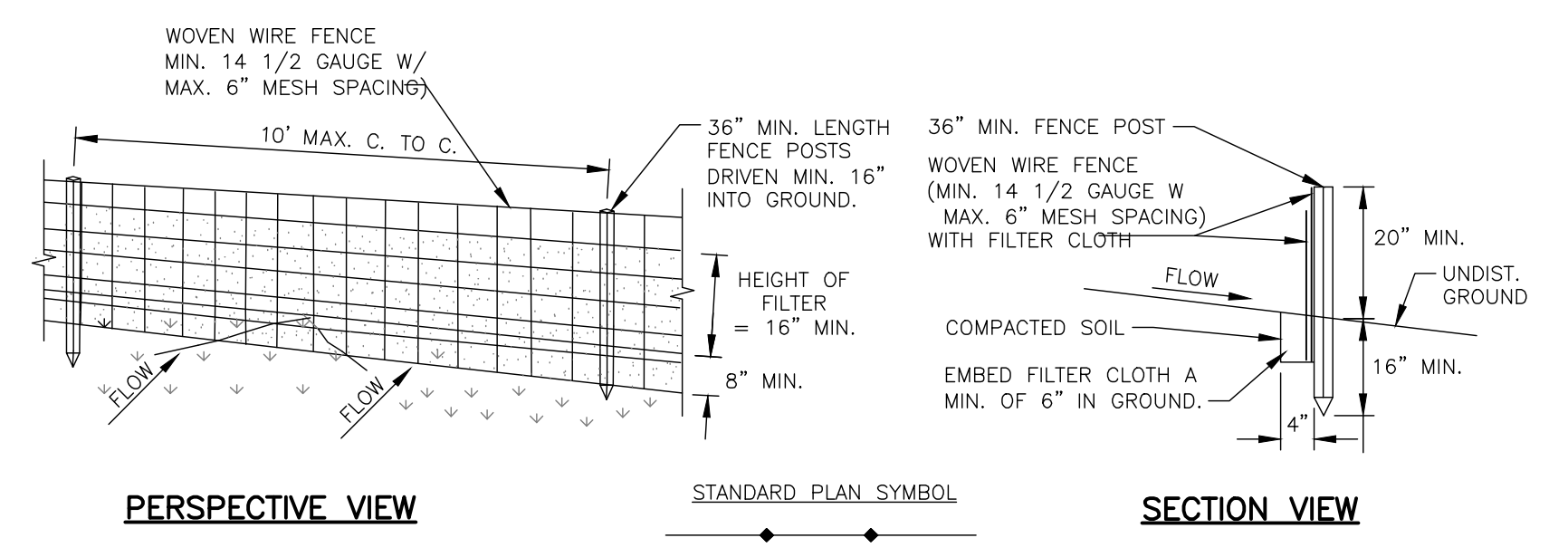
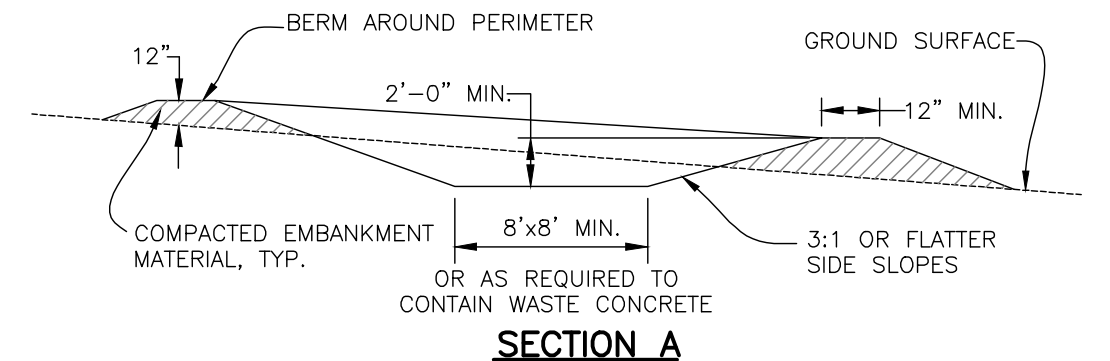
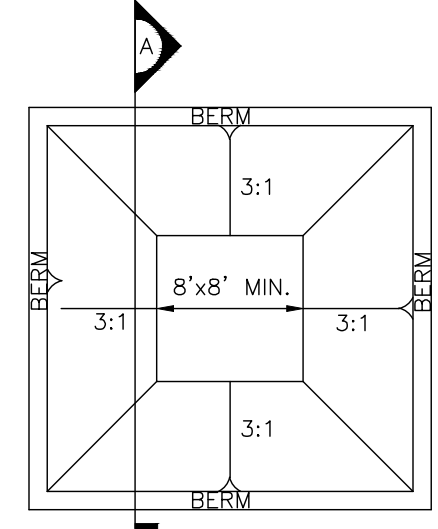
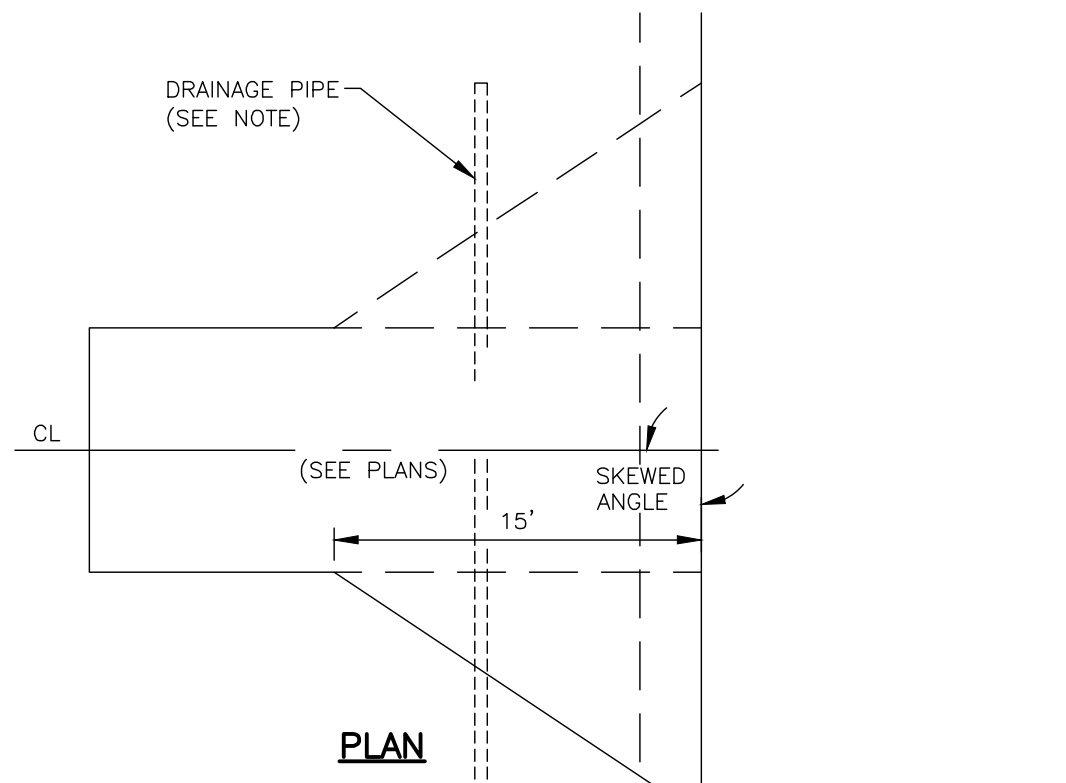
- EROSION AND SEDIMENT CONTROL GENERAL NOTES:**
1. THE CONTRACTOR SHALL STRICTLY ADHERE TO ANY EROSION CONTROL MEASURES PRESENTED ON THESE PLANS DURING CONSTRUCTION OPERATIONS. STORM WATER POLLUTION PREVENTION MEASURES PRESENTED ON THIS PLAN SHALL BE INSTALLED AS SOON AS PRACTICABLE.
 2. NO LAND CLEARING, GRADING, OR OTHER LAND DISTURBING ACTIVITIES SHALL BEGIN UNTIL ALL PERIMETER EROSION AND SEDIMENT CONTROL MEASURES, EXISTING STORM FACILITIES, AND SEDIMENT BASINS HAVE BEEN INSTALLED AND AUTHORIZATION HAS BEEN GRANTED BY THE GOVERNING AUTHORITY.
 3. CONTRACTORS AND SUBCONTRACTORS SHALL STRICTLY ADHERE TO ALL REQUIREMENTS OF THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION (NYSDEC) SPDES GENERAL PERMIT FOR STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITY (GP-0-20-001). THE NYS STANDARDS FOR EROSION AND SEDIMENT CONTROL (BLUE BOOK), AND ALL OTHER FEDERAL, STATE, OR LOCAL ORDINANCES THAT MAY APPLY DURING CONSTRUCTION.
 4. CONTRACTORS AND SUBCONTRACTORS INVOLVED WITH THIS PROJECT SHALL TAKE ANY NECESSARY PRECAUTIONS TO PREVENT SOIL SEDIMENT FROM LEAVING THE SITE. ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED IF DEEMED NECESSARY BY ON-SITE INSPECTION AT THE DISCRETION OF THE OWNER'S REPRESENTATIVE OR ENGINEER.
 5. CONTRACTORS AND SUBCONTRACTORS SHALL IMPLEMENT BEST MANAGEMENT SEDIMENT AND EROSION CONTROL PRACTICES AS REQUIRED BY THE NYS STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL (BLUE BOOK). ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DICTATED BY SITE CONDITIONS AT NO ADDITIONAL COST THROUGHOUT CONSTRUCTION.
 6. SEDIMENT AND EROSION CONTROL PRACTICES SHALL BE INSPECTED AT LEAST ONCE EVERY SEVEN (7) DAYS AND OR MORE FREQUENTLY IF REQUIRED. ANY MAINTENANCE REQUIRED BY INSPECTION SHALL COMMENCE WITHIN 24 HOURS AND BE COMPLETED WITHIN 48 HOURS OF REPORT.
 7. CONTRACTOR SHALL MINIMIZE CLEARING TO THE MAXIMUM EXTENT PRACTICAL OR AS REQUIRED BY THE GENERAL PERMIT. AT NO TIME SHALL THE CONTRACTOR DISTURB MORE THAN 5-ACRES AT ANY ONE TIME WITHOUT OBTAINING PRIOR WRITTEN APPROVAL FROM NYSDEC.
 8. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS STOPPED FOR AT LEAST 7 DAYS SHALL BE TEMPORARILY SEEDED. THESE AREAS SHALL BE SEEDED NO LATER THAN 7 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS. TEMPORARY SEEDED SHALL CONSIST OF RYEGRASS AT 30#/ACRE OR AROOSTOOK WINTER RYE AT 1000#/ACRE. USE WINTER RYE IF SEEDED IN OCTOBER OR NOVEMBER. IF THE SEASON PROHIBITS TEMPORARY SEEDED, THE DISTURBED AREAS WILL BE MULCHED WITH STRAW, OR EQUIVALENT.
 9. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE PERMANENTLY SEEDED. THESE AREAS SHALL BE SEEDED NO LATER THEN 7 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS. PERMANENT SEEDED SHALL CONSIST OF THE MIXES AS LISTED IN THE SEEDED NOTES AND AS DESIGNATED ON THE LANDSCAPE PLANS, IF PROVIDED. THE MINIMUM APPLICATION RATE FOR NEWLY SEEDED AREAS SHALL BE AS DESIGNATED IN THE SEEDED AND LANDSCAPE SPECIFICATIONS, IF PROVIDED. THE OPTIMUM TIME FOR SEEDED IS EARLY SPRING. MIDSUMMER SEEDED SHOULD BE AVOIDED.
 10. SEEDED OF BARE SOIL SHALL BE WITHIN 7 DAYS OF EXPOSURE, UNLESS CONSTRUCTION WILL BEGIN WITHIN 14 DAYS. PRIOR TO SEEDED, SOIL AMENDMENTS OF LIME AND FERTILIZER SHALL BE ADDED AS DESIGNATED ON THE LANDSCAPE PLANS. AFTER SEEDED, MULCH IN ACCORDANCE WITH TABLE 4.2 OF NYS STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL (BLUE BOOK).
 11. MULCHING OR STRAW IS REQUIRED ON ALL SEEDED AREAS TO INSURE AGAINST EROSION BEFORE GRASS IS ESTABLISHED TO PROMOTE EARLIER VEGETATION COVER.
 12. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCES IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES ENTER A PUBLIC ROAD. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF THE SITE.
 13. CONTRACTOR IS RESPONSIBLE FOR KEEPING THE PUBLIC R.O.W AND ROAD PAVEMENTS CLEAN. ANY MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAYS, FACILITY WALKWAYS, OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.
 14. SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOTATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN-UP FUEL OR CHEMICAL SPILLS AND LEAKS.
 15. DUST ON THE SITE SHALL BE CONTROLLED IN ACCORDANCE WITH THE NYS STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL (BLUE BOOK). THE USE OF MOTOR OILS AND OTHER PETROLEUM BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS PROHIBITED.
 16. RUBBISH, TRASH, GARBAGE, LITTER, OR OTHER SUCH MATERIALS SHALL BE DEPOSITED INTO SEALED CONTAINERS AND PREVENTED FROM LEAVING THE PREMISES THROUGH THE ACTION OF WIND OR STORMWATER DISCHARGE.
 17. STORM DRAINAGE OUTLETS WILL BE STABILIZED, AS REQUIRED, BEFORE THE DISCHARGE POINTS BECOME OPERATIONAL.

- EROSION AND SEDIMENT CONTROL GENERAL NOTES (CONT.):**
18. IF INSTALLATION OF STORM DRAINAGE SYSTEM SHOULD BE INTERRUPTED BY WEATHER OR NIGHTFALL, THE PIPE ENDS SHALL BE COVERED WITH FILTER FABRIC.
 19. CONTRACTORS AND SUBCONTRACTORS WILL BE RESPONSIBLE FOR REMOVING ANY SEDIMENT THAT MAY HAVE COLLECTED IN THE STORM SEWER DRAINAGE SYSTEMS IN CONJUNCTION WITH THE STABILIZATION OF THE SITE.
 20. SOIL STOCKPILE AND BORROW AREAS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION THROUGH IMPLEMENTATION OF BEST MANAGEMENT PRACTICES. STOCKPILE AND BORROW AREA LOCATIONS SHALL BE COORDINATED WITH THE OWNER'S REPRESENTATIVE AND PERMITTED IN ACCORDANCE WITH THE SPDES GENERAL PERMIT REQUIREMENTS.
 21. THE SITE SHALL BE GRADED AND MAINTAINED SUCH THAT STORMWATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL PRACTICES.
 22. SLOPES SHALL BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES AND EROSION. EROSION CONTROL BLANKETS OR SIMILAR SLOPE STABILIZATION MEASURES SHALL BE USED ON SLOPES GREATER THAN 3:1.
 23. DUE TO THE GRADE CHANGES DURING THE DEVELOPMENT OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION CONTROL MEASURES AS NECESSARY TO PREVENT EROSION.
 24. CONSTRUCTION SHALL BE STABILIZED AT THE END OF EACH WORKING DAY. THIS INCLUDES BACKFILLING OF TRENCHES FOR UTILITY CONSTRUCTION AND PLACEMENT OF GRAVEL OR BITUMINOUS PAVING FOR ROAD CONSTRUCTION.
 25. SEDIMENT REMOVED DURING MAINTENANCE OF EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE DISPOSED OF AT THE CONTRACTORS OFFSITE SPOILS SITE LOCATION. THIS REMOTE LOCATION SHALL BE SUBJECT TO THE SAME CONTROL MEASURES AND STABILIZATION PROCEDURES AS THE PROJECT SITE.
 26. CONTRACTOR SHALL BE RESPONSIBLE TO TAKE WHATEVER MEANS NECESSARY TO ESTABLISH PERMANENT SOIL STABILIZATION.



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PROJECT NO. 220673.01		PROJECT MANAGER J. SCHMIDT		DRAWN BY J. SCHMIDT		ISSUE DATE 11/2/2022		
SCALE AS SHOWN								
 FISHER ASSOCIATES WWW.FISHERASSOC.COM								
 DOLLAR GENERAL								
PROJECT WEST SENECA - DOLLAR GENERAL STORE 3030 SENECA STREET WEST SENECA, NY 14224								
TITLE OF DRAWING EROSION & SEDIMENT CONTROL PLAN								
DRAWING NO. C600								



CONCRETE WASHOUT AREA INSTALLATION NOTES:

- CONTRACTOR TO DETERMINE LOCATION OF CONCRETE WASHOUT AREA WITHIN EACH STAGE OF CONSTRUCTION.
- THE CONCRETE WASHOUT AREA SHALL BE INSTALLED PRIOR TO ANY CONCRETE PLACEMENT ON THE SITE.
- VEHICLE TRACKING CONTROL IS REQUIRED AT THE ACCESS POINT.
- SIGNS SHALL BE PLACED AT THE CONSTRUCTION ENTRANCE, AT THE WASHOUT AREA, AND ELSEWHERE AS NECESSARY TO CLEARLY INDICATE THE LOCATION OF THE CONCRETE WASHOUT AREA TO OPERATORS OF CONCRETE TRUCKS AND PUMP RIGS.
- EXCAVATED MATERIAL SHALL BE UTILIZED IN PERIMETER BERM CONSTRUCTION.
- THE CONCRETE WASHOUT AREA SHALL BE SIZED APPROPRIATELY: ESTIMATE 7 GAL OF WATER PER CHUTE AND 50 GAL PER HOPPER (PUMP TRUCK).
- MINIMUM SIZE SHALL BE 8-FT X 8-FT AT THE BOTTOM. IF EXCAVATED, SIDE SLOPES SHALL BE 2H:1V.

CONCRETE WASHOUT AREA MAINTENANCE NOTES:

- THE CONCRETE WASHOUT AREA SHALL BE REPAIRED AND ENLARGED OR CLEANED OUT AS NECESSARY TO MAINTAIN CAPACITY FOR WASTED CONCRETE. MATERIAL SHALL BE REMOVED WHEN 75% OF THE STORAGE CAPACITY HAS BEEN FILLED.
- WHEN REMOVING CONCRETE FROM THE WASHOUT AREA, ALL CONCRETE SHALL BE REMOVED FROM THE SITE AND DISPOSED AT AN APPROVED WASTE SITE.
- WHEN THE CONCRETE WASHOUT AREA IS REMOVED, COVER THE DISTURBED AREA WITH TOP SOIL, SEED AND MULCH OR OTHERWISE STABILIZE IN ACCORDANCE WITH THE SWPPP PREPARED FOR THE PROJECT.
- INSPECT DAILY.

CONSTRUCTION SPECIFICATIONS:

- WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES, FOLDED AND STAPLED TO PREVENT SEDIMENT BYPASS.
- POSTS SHALL BE A MINIMUM 36" LONG AND SHALL BE TYPE T OR U STEEL WEIGHING NOT LESS THAN 1.0 LBS PER SQ.FT.; OR HARDWOOD WITH A MINIMUM CROSS SECTIONAL AREA OF 3.0 SQUARE INCHES.
- FILTER CLOTH SHALL BE FILTER X, MIRAFI 100X, STABILINKA T140N OR APPROVED EQUAL.
- WOVEN WIRE FENCE SHALL BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES.
- FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE, 14# GAUGE, 6" MAXIMUM MESH SPACING.
- PREFABRICATED UNITS SHALL BE ENVIROFENCE OR APPROVED EQUAL.

MAINTENANCE NOTES:

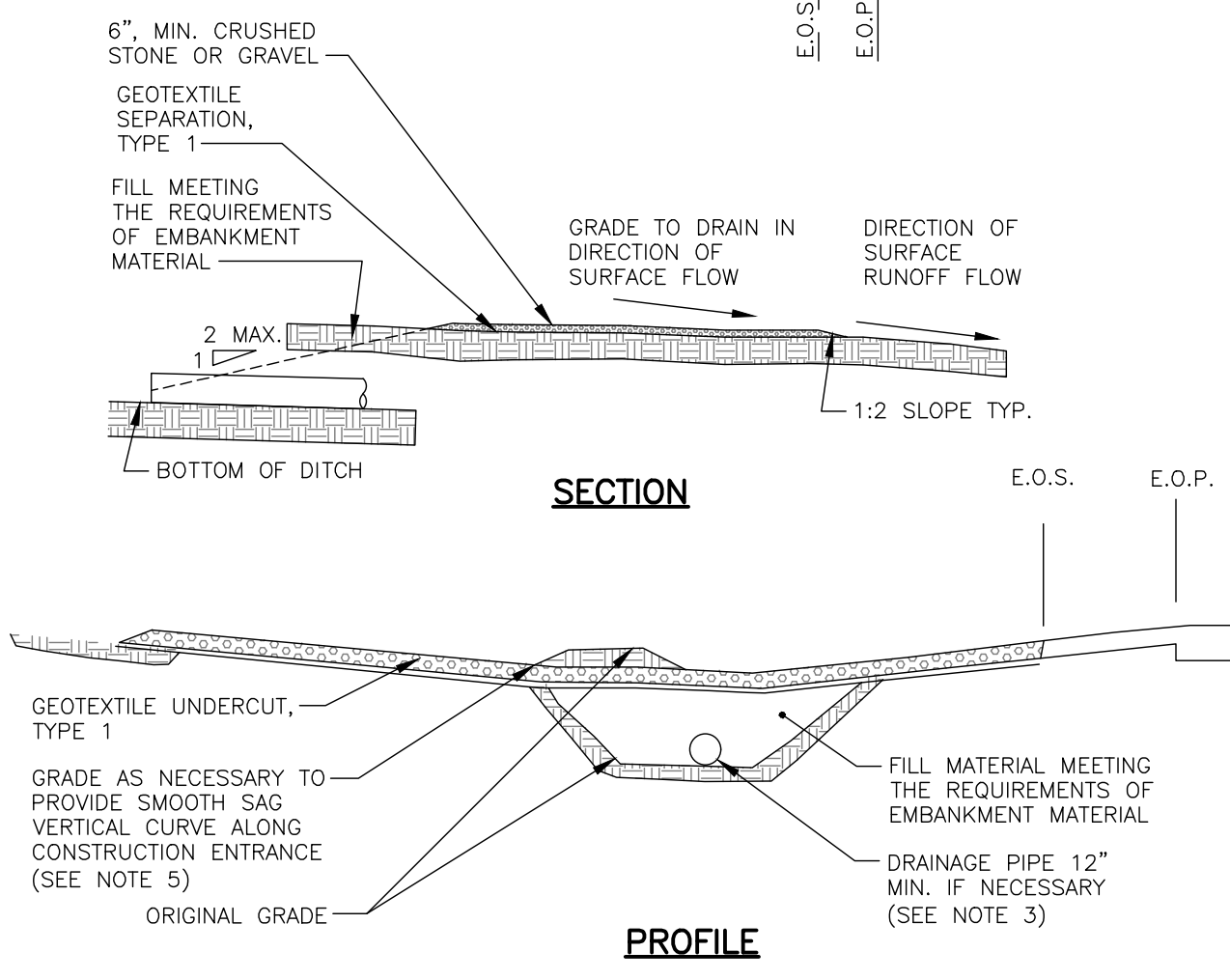
- INSPECT SILT FENCE ONCE A WEEK AND AFTER RAINFALLS, REMOVE AND REPLACE THE FABRIC WHEN BULGES DEVELOP IN THE SILT FENCE.
- MAINTENANCE SHALL BE PERFORMED AS NEEDED, REPLACE ALL SILT FENCE EVERY 9-MONTHS OR AS DIRECTED BY THE PROJECT REPRESENTATIVE.
- UPON STABILIZATION OF THE SITE REMOVE SILT FENCE SO AS NOT TO BLOCK STORM FLOW OR DRAINAGE.

CONCRETE WASHOUT DETAIL 2

SCALE: NTS

SILT FENCE DETAIL 3

SCALE: NTS



APPLICATION NOTES:

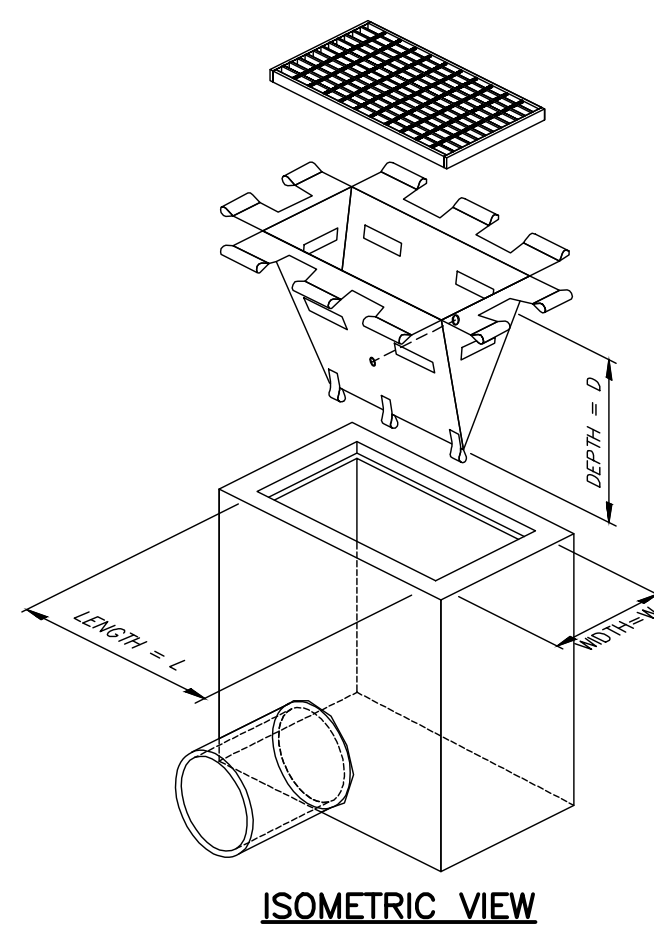
A. THE PURPOSE OF A STABILIZED CONSTRUCTION ENTRANCE IS TO REDUCE OR ELIMINATE THE TRACKING OF SEDIMENT ONTO ADJACENT STREETS.

CONSTRUCTION SPECIFICATIONS:

- MODIFICATIONS MAY BE REQUIRED TO MATCH FIELD CONDITIONS AS DIRECTED BY THE PROJECT REPRESENTATIVE.
- A 30' WASH AREA SHALL BE PROVIDED CENTERED ON LOW POINT OF DRIVEWAY SAG VERTICAL CURVE. ADDITIONAL GRADING MAY BE REQUIRED TO PROVIDE WASHING AREA. WASHING SHALL BE PERFORMED AS NEEDED TO PREVENT TRACKING SEDIMENT ONTO LOCAL ROADWAYS.
- PROPOSED DRAINAGE PIPES SHALL BE SIZED WITH SUFFICIENT CAPACITY TO CARRY DITCH FLOWS. ALTERNATE WAYS OF TRANSPORTING DITCH DRAINAGE ACROSS CONSTRUCTION ENTRANCES MAY BE PROPOSED BY CONTRACTOR FOR APPROVAL BY THE PROJECT REPRESENTATIVE.
- THE CONTRACTOR SHALL GRADE TO PREPARE AND SMOOTH ORIGINAL GROUND FOR PLACEMENT OF 0.50" OF #3 CRUSHED STONE ENTRANCE MATERIAL UP TO THE EDGE OF PAVEMENT.
- THE CONTRACTOR SHALL RESTORE LAWN AND ROADWAY SHOULDER TO ORIGINAL CONDITION AT NO ADDITIONAL EXPENSE TO THE OWNER.

MAINTENANCE NOTES:

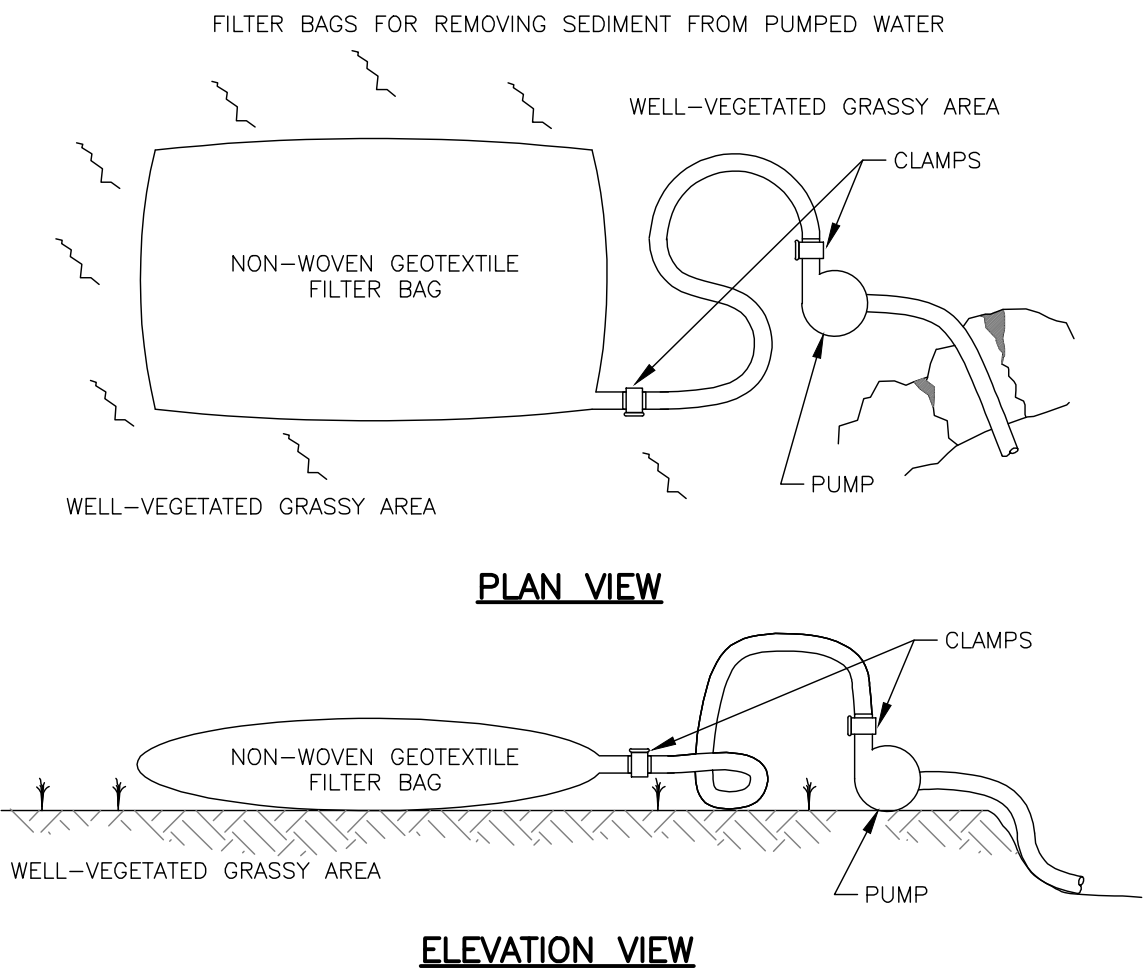
- THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT PREVENTS THE TRACKING OF SEDIMENT ONTO THE ADJACENT ROADWAYS. THIS CAN BE DONE BY PROVIDING TOP DRESSING OF ADDITIONAL AGGREGATE.
- ALL SEDIMENT SPILLED, DROPPED, OR WASHED ONTO THE PUBLIC ROADWAYS SHOULD BE REMOVED IMMEDIATELY.



LOW TO MODERATE FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE		
PROPERTIES	TEST METHOD	UNITS
GRAB TENSILE STRENGTH	ASTM D-4632	300 LBS
GRAB TENSILE ELONGATION	ASTM D-4632	20 %
PUNCTURE	ASTM D-4833	120 LBS
MULLEN BURST	ASTM D-3786	800 PSI
TRAPEZOID TEAR	ASTM D-4533	120 LBS
UV RESISTANCE	ASTM D-4355	80 %
APPARENT OPENING SIZE	ASTM D-4751	40 US SIEVE
FLOW RATE	ASTM D-4491	40 GAL/MIN/SQ FT
PERMITTIVITY	ASTM D-4491	0.55 SEC -1
MODERATE TO HIGH FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE		
PROPERTIES	TEST METHOD	UNITS
GRAB TENSILE STRENGTH	ASTM D-4632	265 LBS
GRAB TENSILE ELONGATION	ASTM D-4632	20 %
PUNCTURE	ASTM D-4833	135 LBS
MULLEN BURST	ASTM D-3786	420 PSI
TRAPEZOID TEAR	ASTM D-4533	45 LBS
UV RESISTANCE	ASTM D-4355	90 %
APPARENT OPENING SIZE	ASTM D-4751	20 US SIEVE
FLOW RATE	ASTM D-4491	200 GAL/MIN/SQ FT
PERMITTIVITY	ASTM D-4491	1.5 SEC -1

NOTES:

- REMOVE TRAPPED SEDIMENT WHEN BRIGHTLY COLORED EXPANSION RESTRAINT CAN NO LONGER BE SEEN.
- GEOTEXTILE SHALL BE A WOVEN POLYPROPYLENE FABRIC THAT MEETS OR EXCEEDS REQUIREMENTS IN THE SPECIFICATIONS TABLE.
- PLACE AN OIL ADSORBENT PAD OR PILLOW OVER INLET GRATE WHEN OIL SPILLS ARE A CONCERN.
- INSPECT PER REGULATORY REQUIREMENTS.
- THE WIDTH, "W", OF THE FILTER SACK SHALL MATCH THE INSIDE WIDTH OF THE GRATED INLET BOX.
- THE DEPTH, "D", OF THE FILTER SACK SHALL BE BETWEEN 18 INCHES AND 36 INCHES.
- THE LENGTH, "L", OF THE FILTER SACK SHALL MATCH THE INSIDE LENGTH OF THE GRATED INLET BOX.



CONSTRUCTION SPECIFICATIONS:

- FILTER BAGS SHALL BE MADE FROM NON-WOVEN GEOTEXTILE MATERIAL SEWN WITH HIGH STRENGTH, DOUBLE STITCHED "J" TYPE SEAMS. THEY SHALL BE CAPABLE OF TRAPPING PARTICLES LARGER THAN 150 MICRONS.
- A SUITABLE MEANS OF ACCESSING THE BAG WITH MACHINERY REQUIRED FOR DISPOSAL PURPOSES MUST BE PROVIDED. FILTER BAGS SHALL BE REPLACED WHEN THEY BECOME 1/2 FULL. SPARE BAGS SHALL BE KEPT AVAILABLE FOR REPLACEMENT OF THOSE THAT HAVE FAILED OR ARE 1/2 FILLED WITH SEDIMENT.
- BAGS SHALL BE LOCATED IN WELL-VEGETATED (GRASSY) AREA AND DISCHARGE ONTO STABLE, EROSION RESISTANT AREAS. WHERE THIS IS NOT POSSIBLE, A GEOTEXTILE FLOW PATH SHALL BE PROVIDED. BAGS SHALL NOT BE PLACED ON SLOPES GREATER THAN 5%.
- THE PUMP DISCHARGE HOSE SHALL BE INSERTED INTO THE BAGS IN THE MANNER SPECIFIED BY THE MANUFACTURER AND SECURELY CLAMPED.
- THE PUMPING RATE SHALL BE NO GREATER THAN 750 GPM OR 1/2 THE MAXIMUM SPECIFIED BY THE MANUFACTURER, WHICHEVER IS LESS. PUMP INTAKES SHOULD BE FLOATING AND SCREENED.
- ALL FILTER BAGS AND TRAPPED SEDIMENT SHALL BE REMOVED TO A SUITABLE WASTE AREA WHEN ACCUMULATED SEDIMENTS REACH 1/2 TOTAL BAG CAPACITY.
- IF SEDIMENT IS OBSERVED LEAVING THE FILTER BAG, UTILIZE STRAW BALE CONTAINMENT.

FILTER SACKS (GRATED INLETS) 4

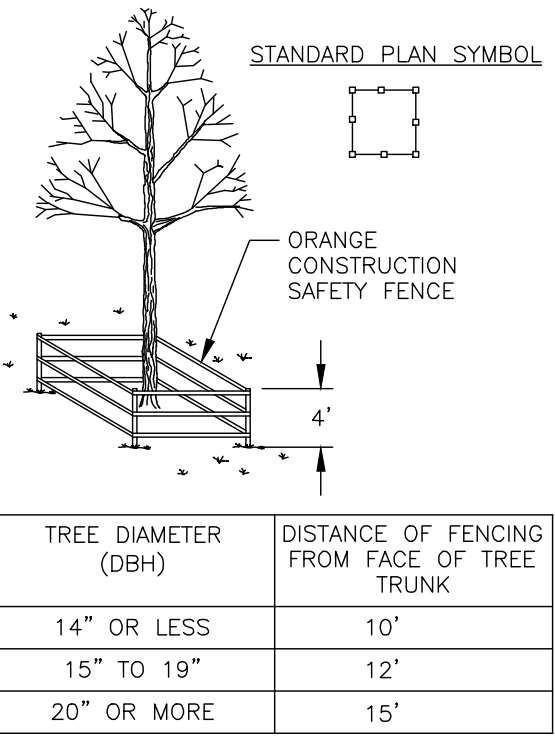
SCALE: NTS

DEWATERING FILTER BAG DETAIL 5

SCALE: NTS

TYPICAL STABILIZED CONSTRUCTION ENTRANCE DETAIL 1

SCALE: NTS



APPLICATION NOTES:

- TO PRESERVE EXISTING VEGETATION DETERMINED TO BE IMPORTANT FOR SOIL EROSION CONTROL, WATER QUALITY PROTECTION, SHADE, SCREENING, BUFFERS, WILDLIFE HABITAT, WETLAND PROTECTION, AND OTHER VALUES.

CONSTRUCTION SPECIFICATIONS:

- CONSTRUCT STURDY FENCE OR BARRIER AROUND EACH TREE TO BE PRESERVED WITHIN THE DISTURBED AREA.
- PLACE FENCE AT THE DRIP LINE OF THE TREE CANOPY OR AT THE DISTANCE LISTED IN THE CHART BELOW, WHICHEVER IS GREATER.
- DO NOT LEAVE CONSTRUCTION EQUIPMENT RUNNING OR IDLING UNDER THE TREE CANOPIES.
- THERE SHALL BE NO STORAGE OF CONSTRUCTION MATERIALS BENEATH THE TREE CANOPIES.

MAINTENANCE NOTES:

- MAINTENANCE OF FENCES AROUND TREES AS NEEDED OR DIRECTED BY THE OWNER'S REPRESENTATIVE.
- UPON STABILIZATION OF THE SITE REMOVE THE TREE PROTECTION FENCES.

TREE PROTECTION DETAIL 6

SCALE: NTS

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PROJECT: WEST SENECA - DOLLAR GENERAL STORE
3030 SENECA STREET
WEST SENECA, NY 14224

TITLE OF DRAWING: E&S DETAILS

DRAWING NO.: C650

ISSUE DATE: 11/2/2022

SCALE: AS SHOWN

PROJECT MANAGER: J. SCHMIDT

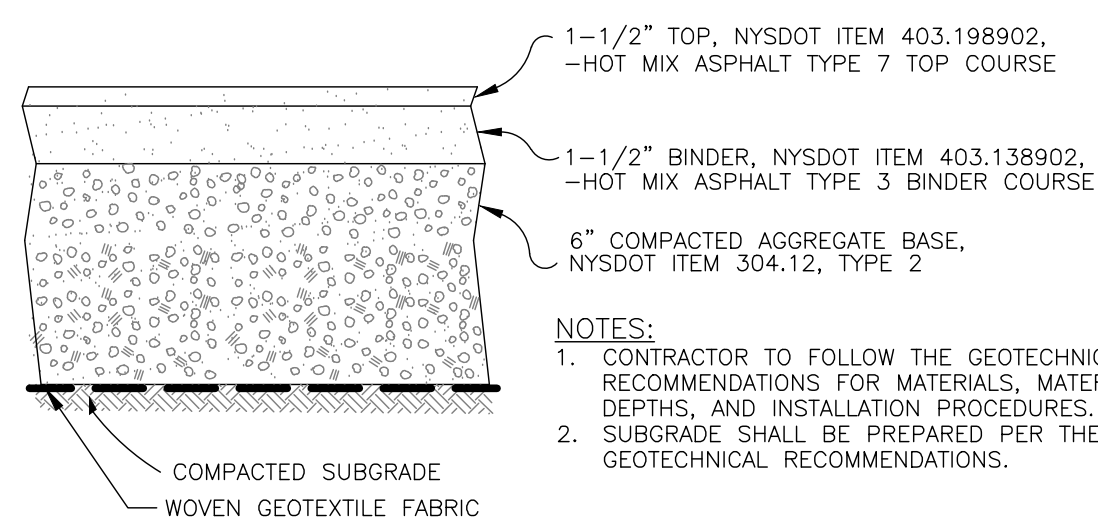
DRAWN BY: J. SCHMIDT

STATE OF NEW YORK
JOSHUA M. SCHMIDT
LICENSED PROFESSIONAL ENGINEER
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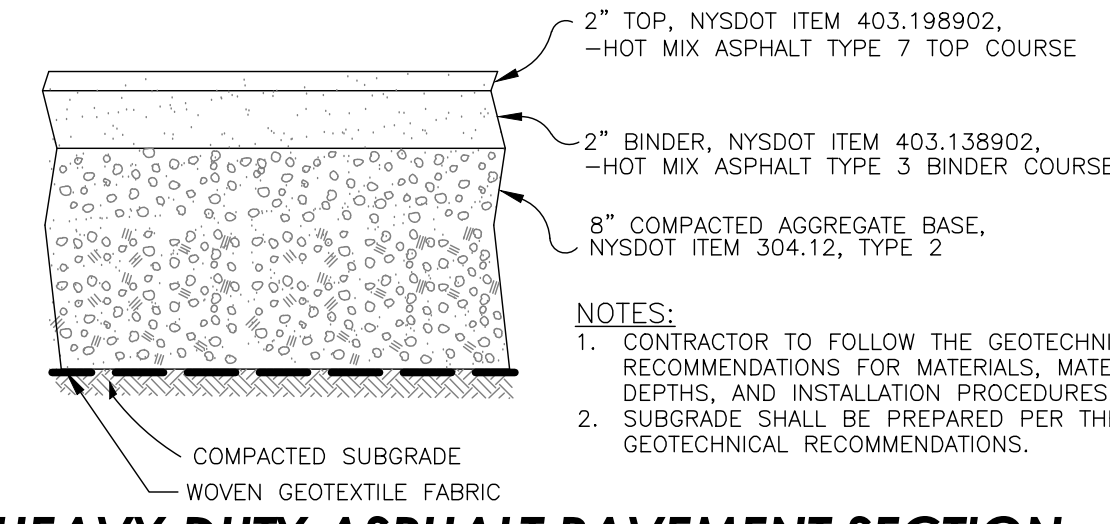
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DOLLAR GENERAL
The Dollar General Group
A Division of Dollar Tree Company

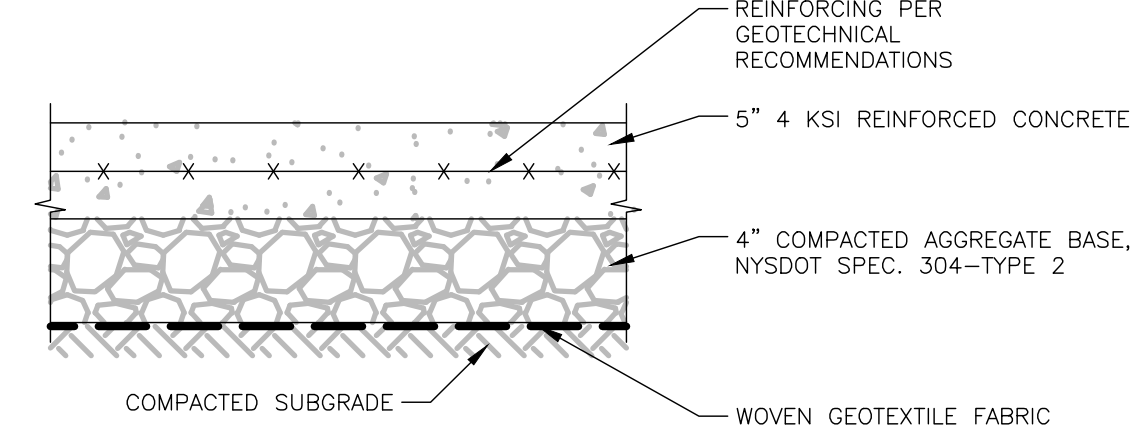
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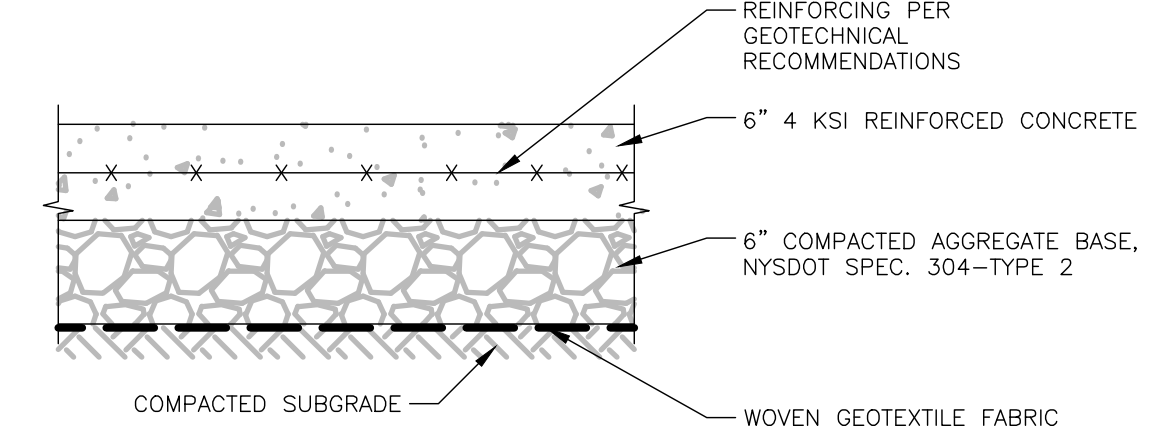
STANDARD DUTY ASPHALT PAVEMENT SECTION 1
SCALE: NTS



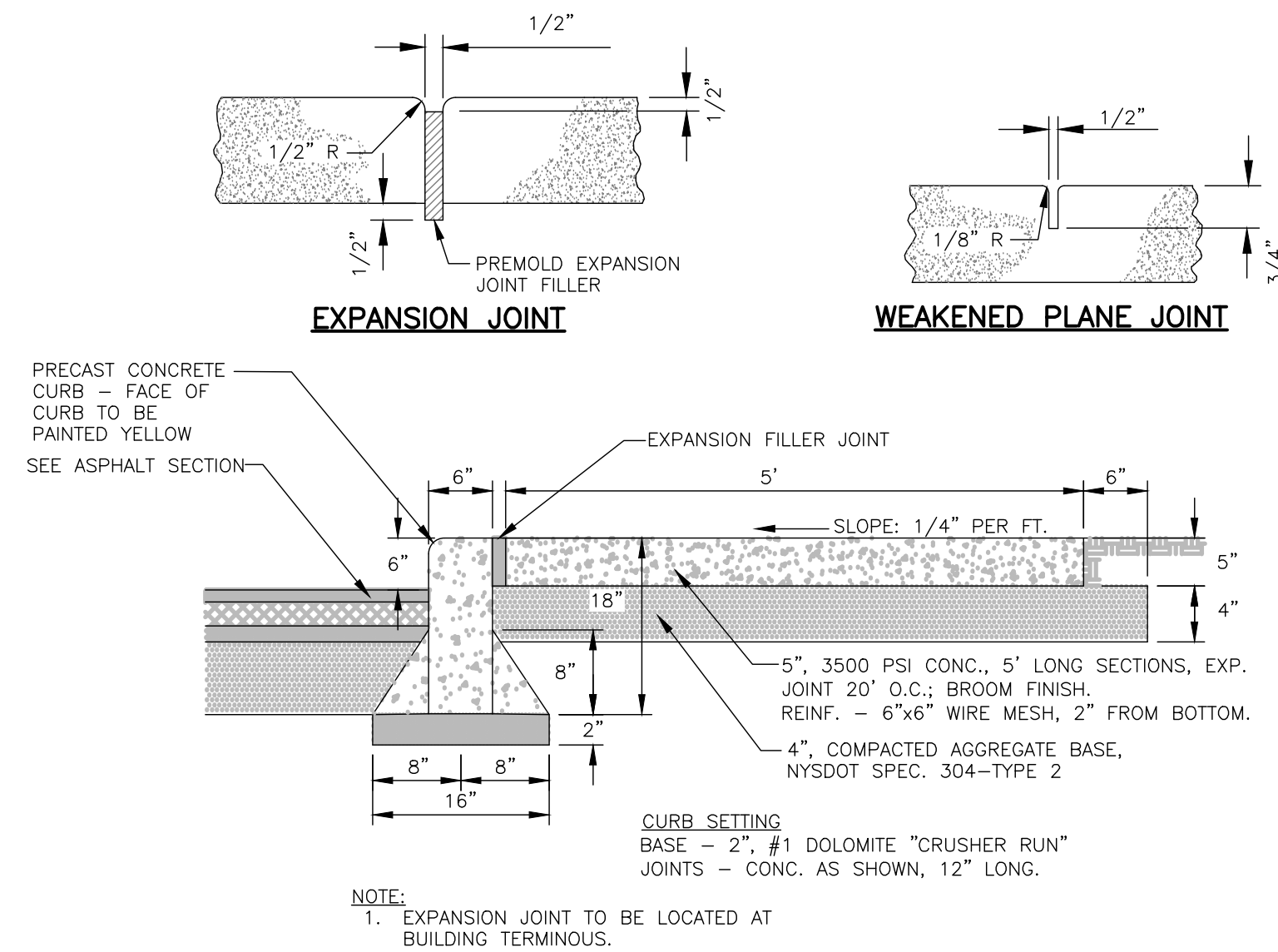
HEAVY DUTY ASPHALT PAVEMENT SECTION 2
SCALE: NTS



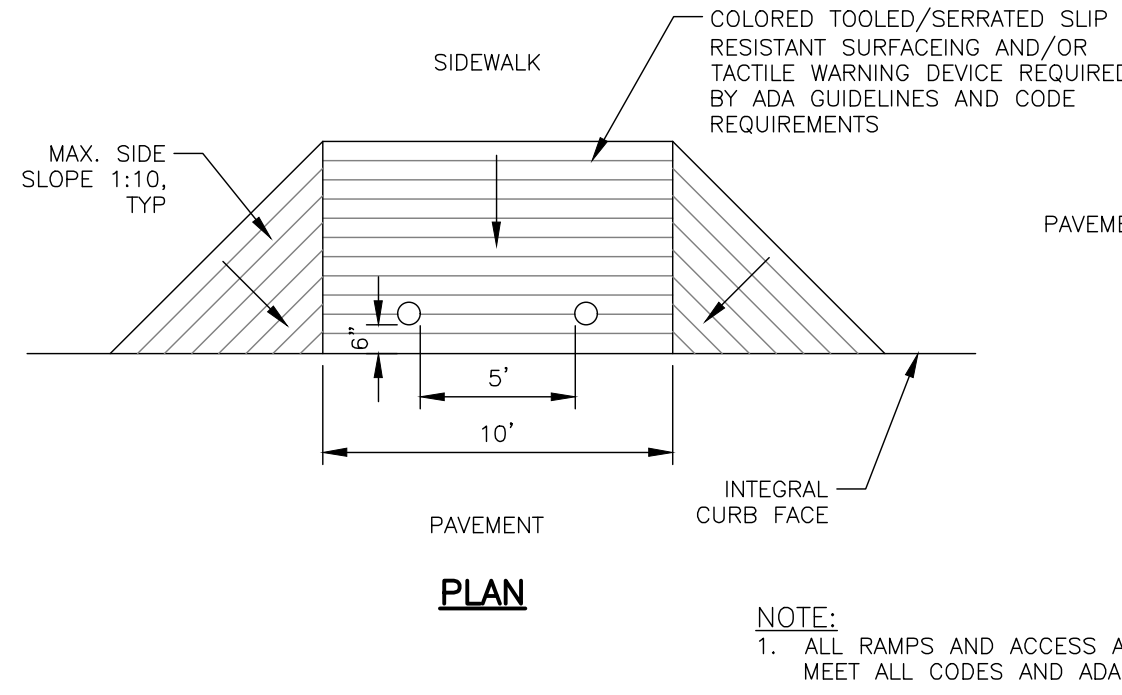
STANDARD DUTY CONCRETE SECTION 3
SCALE: NTS



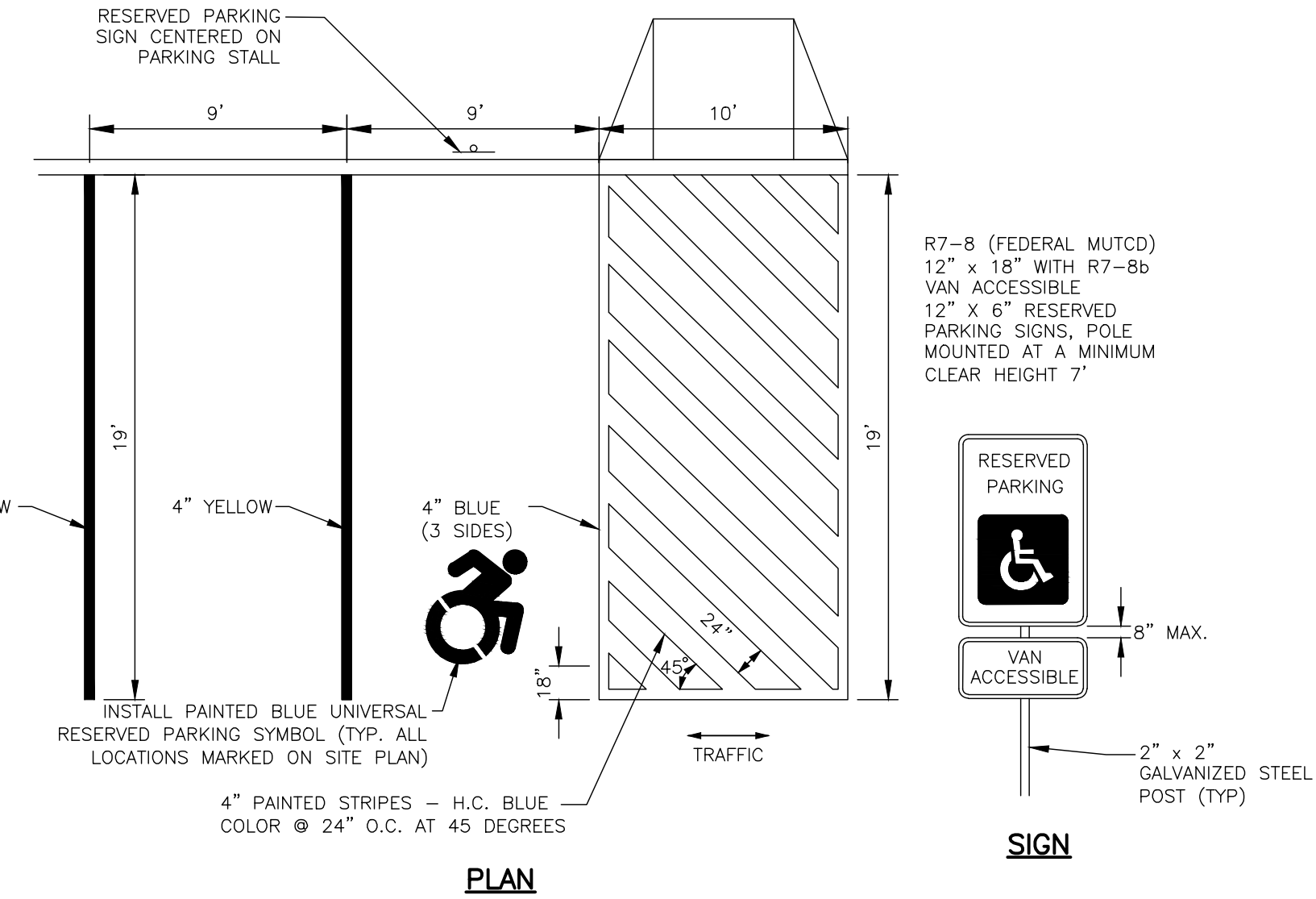
HEAVY DUTY CONCRETE SECTION 4
SCALE: NTS



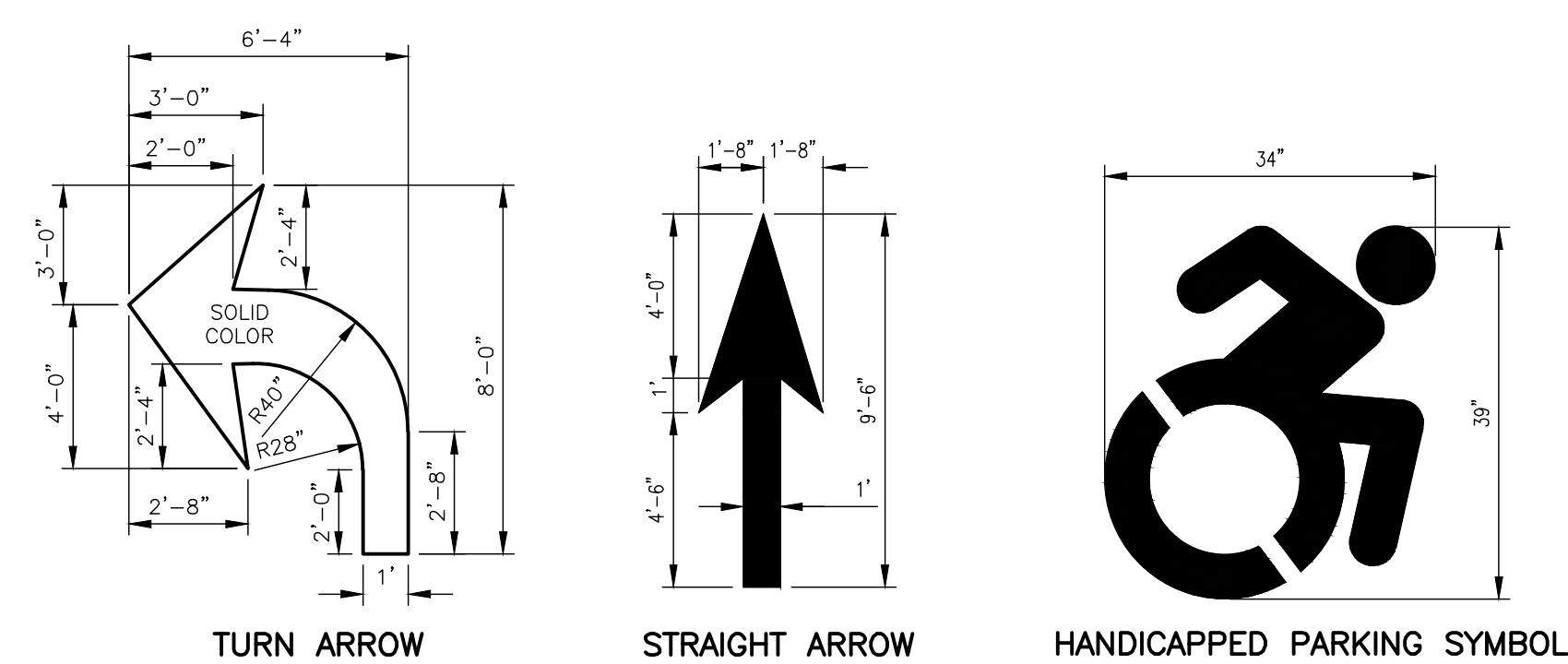
INTEGRAL CURB AND WALK DETAIL 5
SCALE: NTS



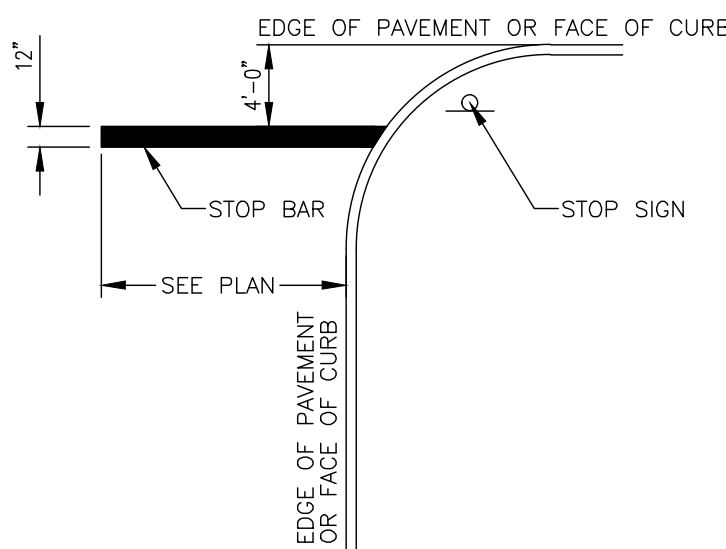
TYPICAL RAMP DETAIL 6
SCALE: NTS



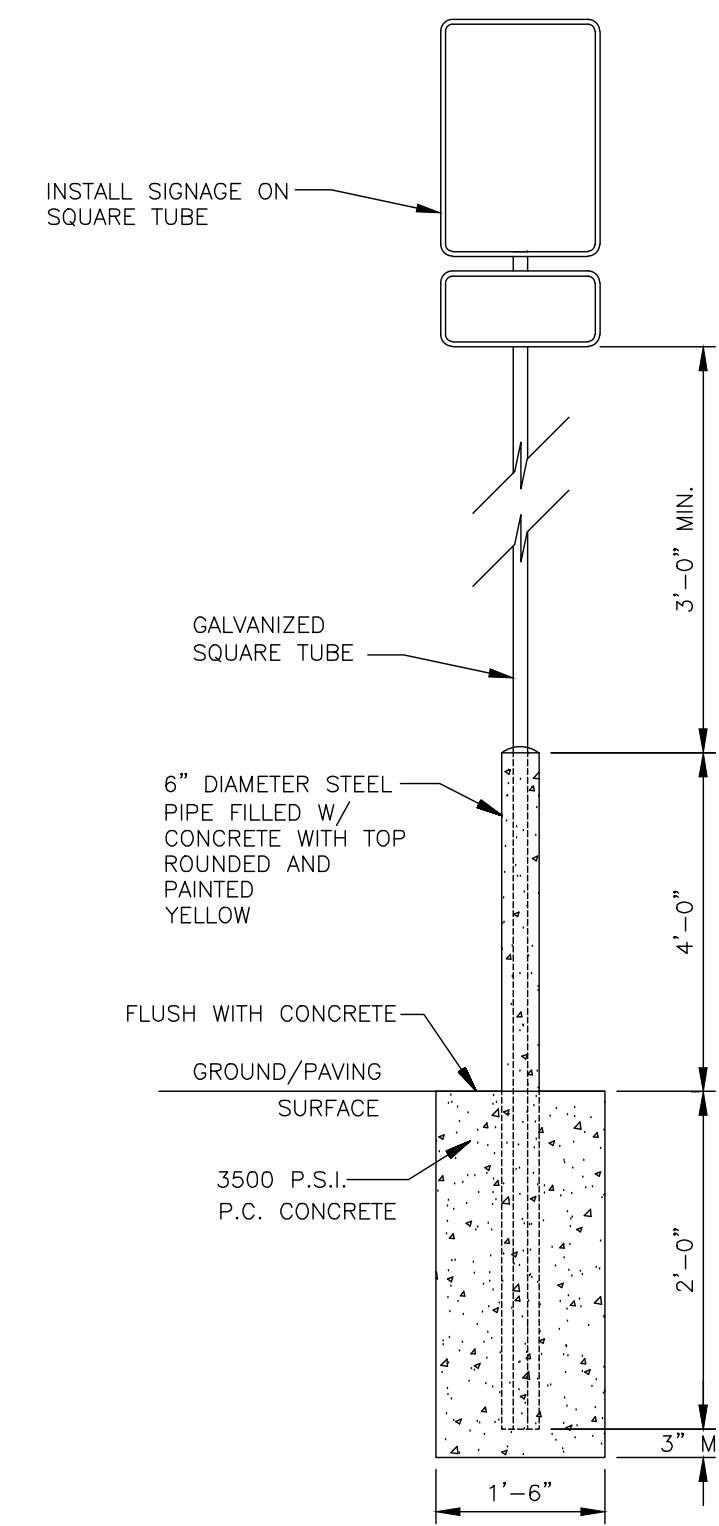
PARKING SPACE AND ACCESS AISLE DETAIL 7
SCALE: NTS



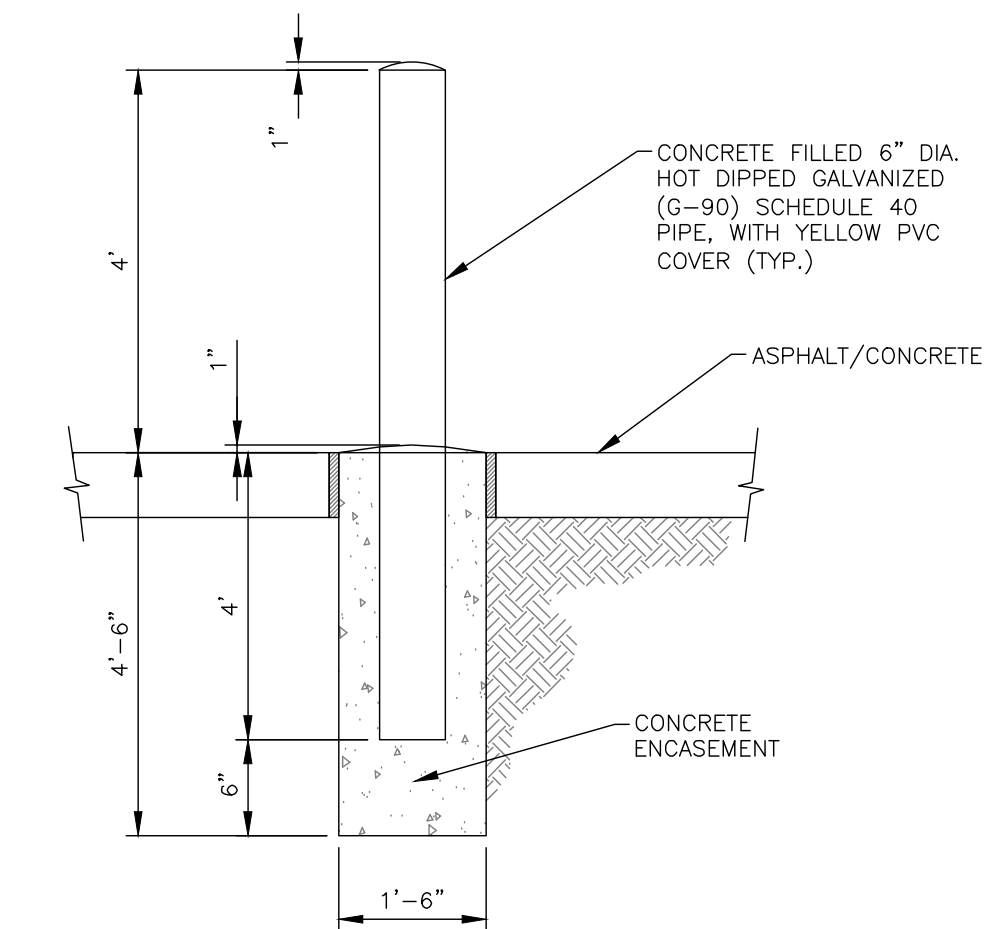
TYPICAL PAVEMENT MARKING DETAILS 8
SCALE: NTS



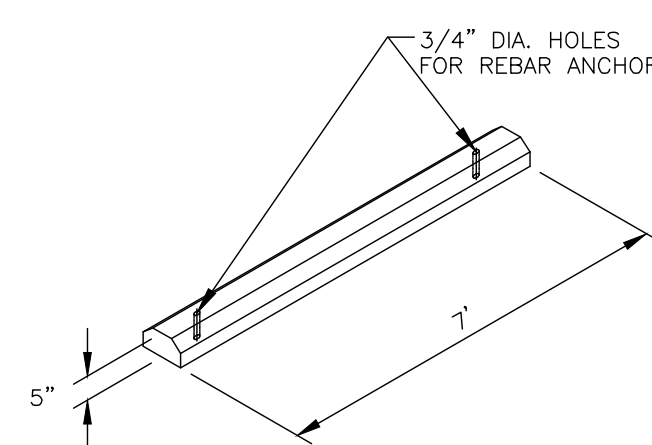
TYPICAL STOP BAR DETAIL 9
SCALE: NTS



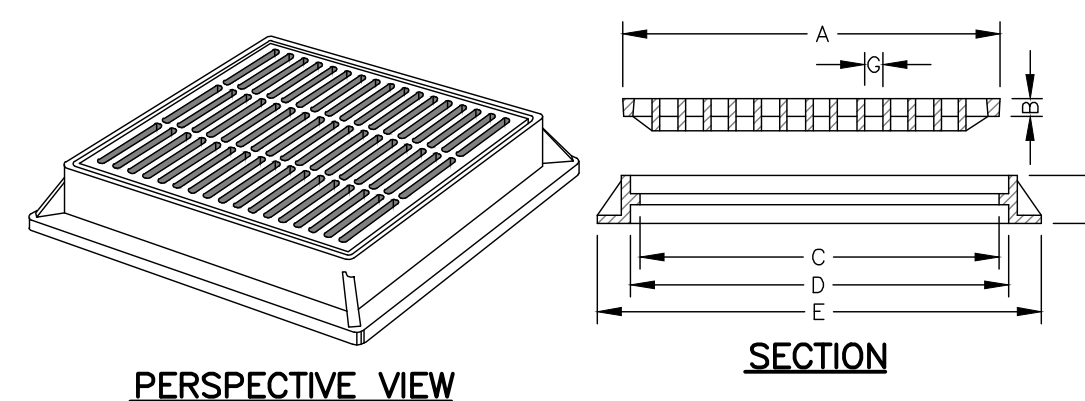
PIPE BOLLARD POST DETAIL 10
SCALE: NTS



TYPICAL BOLLARD DETAIL 11
SCALE: NTS



TYPICAL WHEELSTOP DETAIL 12
SCALE: NTS



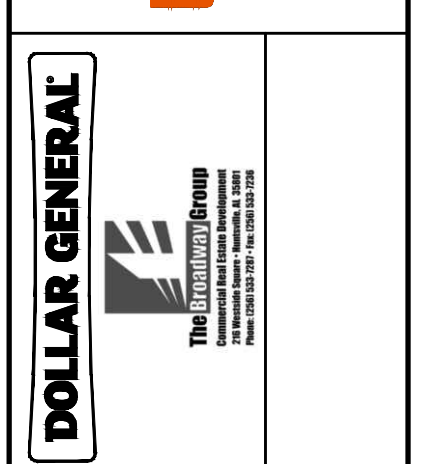
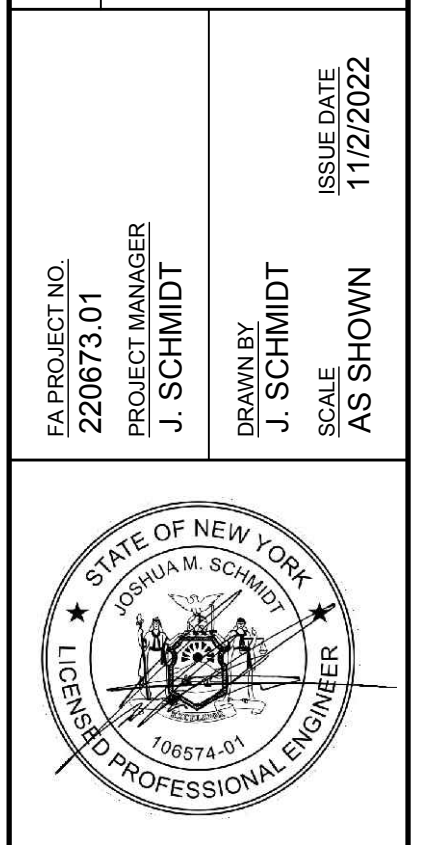
FRAMES AND GRATES						
CATALOG NUMBER	A - GRATE SIZE	B - GRATE THICKNESS	C - CLEAR OPENING	D - FRAME OPENING	E - FRAME SIZE	F - FRAME HEIGHT
V-5630	31 3/4x31 3/4	1 1/2	30 3/8x30 3/8	34x34	37 3/8x37 3/8	4 1 3/8x6 3/8

EAST JORDAN IRON WORKS MODEL V-5630-80 (FOR 30" C.B.) OR APPROVED EQUAL

CATCH BASIN FRAME AND GRATE 13
SCALE: NTS

REV	DESCRIPTION	DATE	BY
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PROJECT NO. 220673-01
PROJECT MANAGER J. SCHMIDT
DRAWN BY J. SCHMIDT
SCALE AS SHOWN
ISSUE DATE 11/2/2022



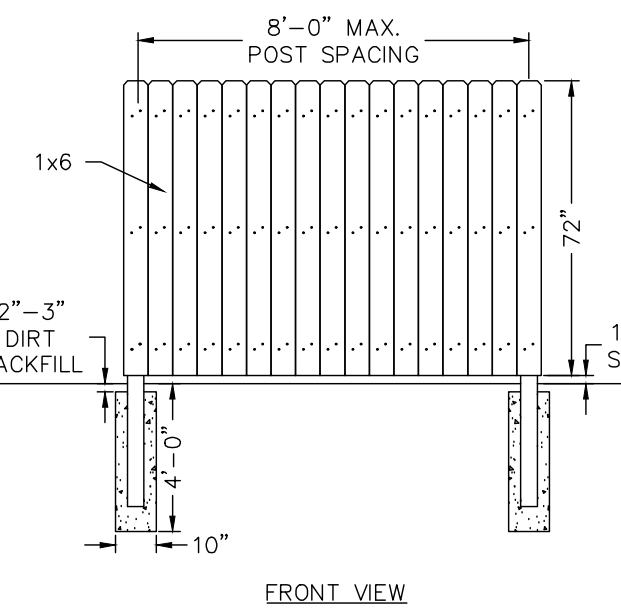
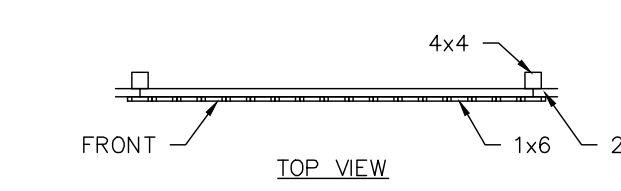
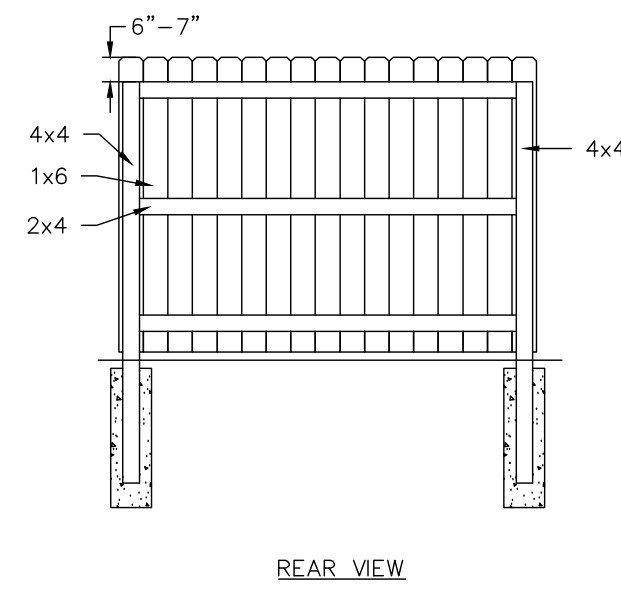
PROJECT: WEST SENECA - DOLLAR GENERAL STORE
3030 SENECA STREET
WEST SENECA, NY 14224

TITLE OF DRAWING: CIVIL DETAILS

DRAWING NO. C700

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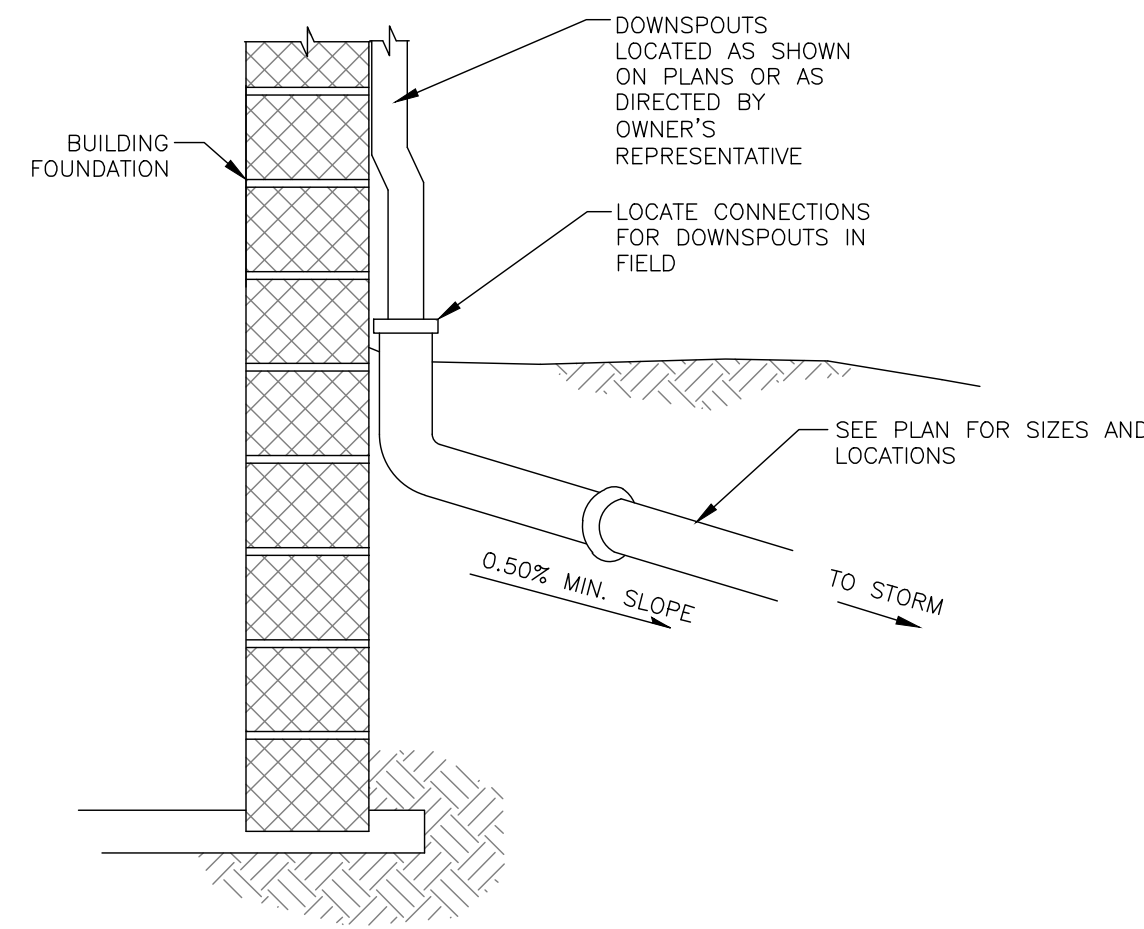
- NOTES**
- WOOD TO BE TREATED PINE. USE GALVANIZED NAILS FOR FASTENING.
 - NUMBER OF BOARDS WILL VARY DEPENDING ON SPACE BETWEEN BOARDS AND ACTUAL WIDTH OF BOARDS.



TYPICAL PRIVACY FENCE DETAIL

SCALE: NTS

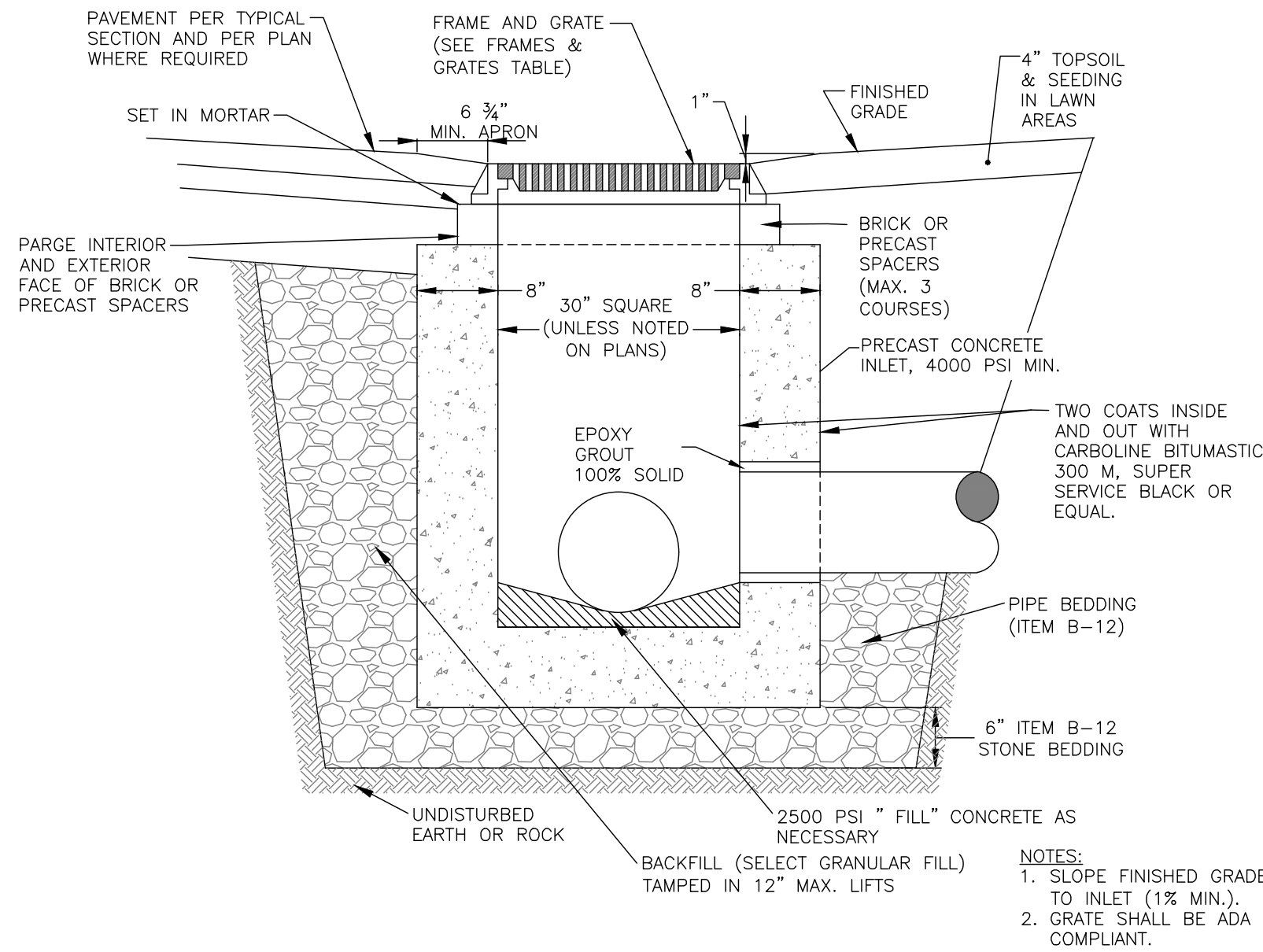
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DOWNSPOUT CONNECTION DETAIL

SCALE: NTS

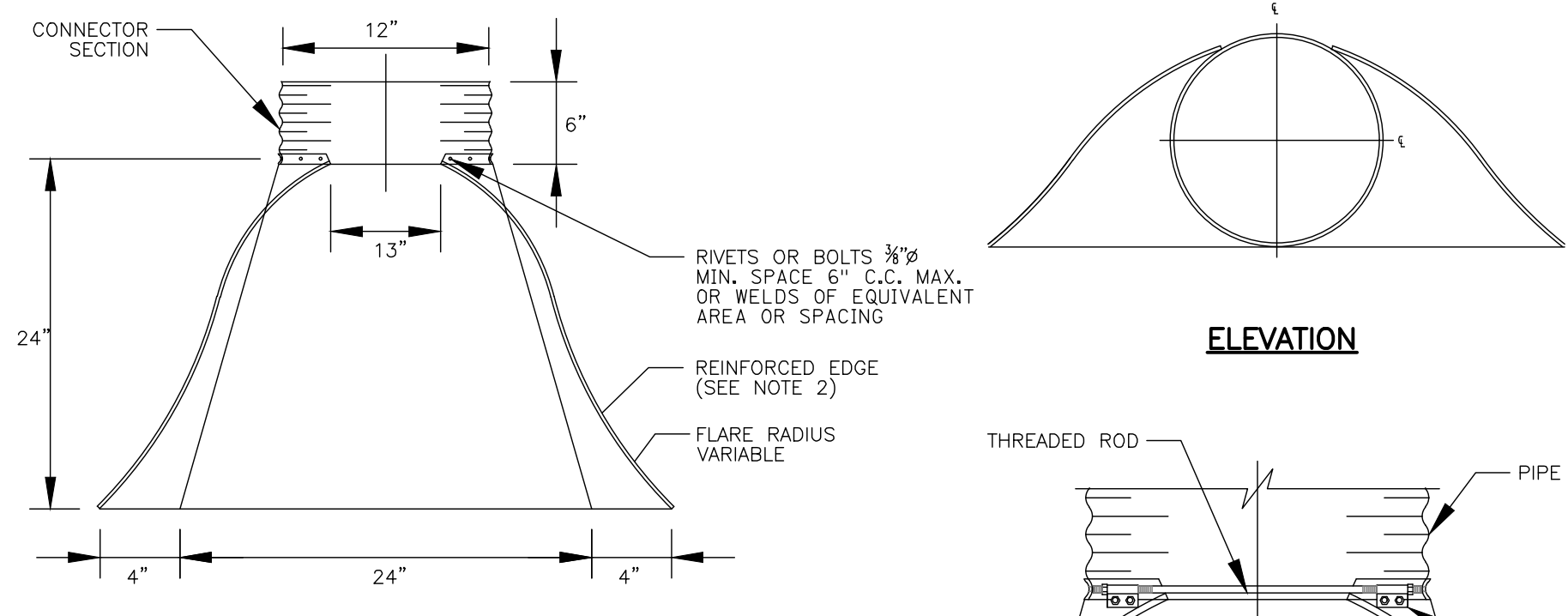
4



STANDARD CATCH BASIN DETAIL

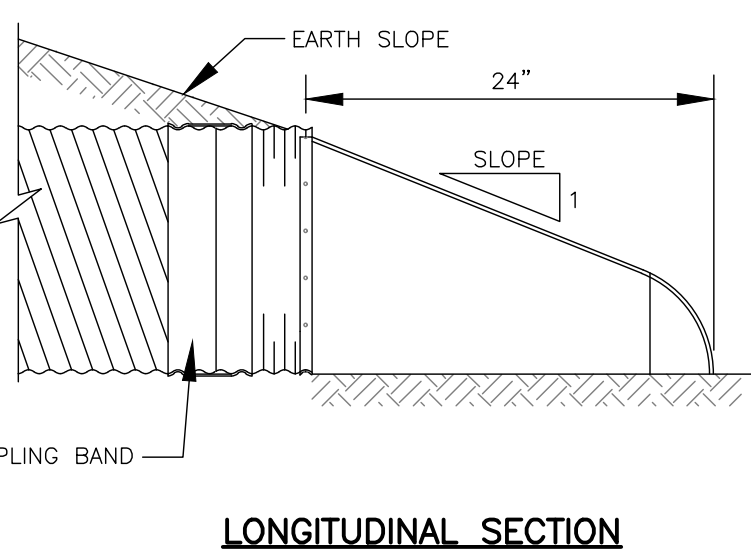
SCALE: NTS

2



THREADED ROD CONNECTION (FOR 54"Ø AND SMALLER)

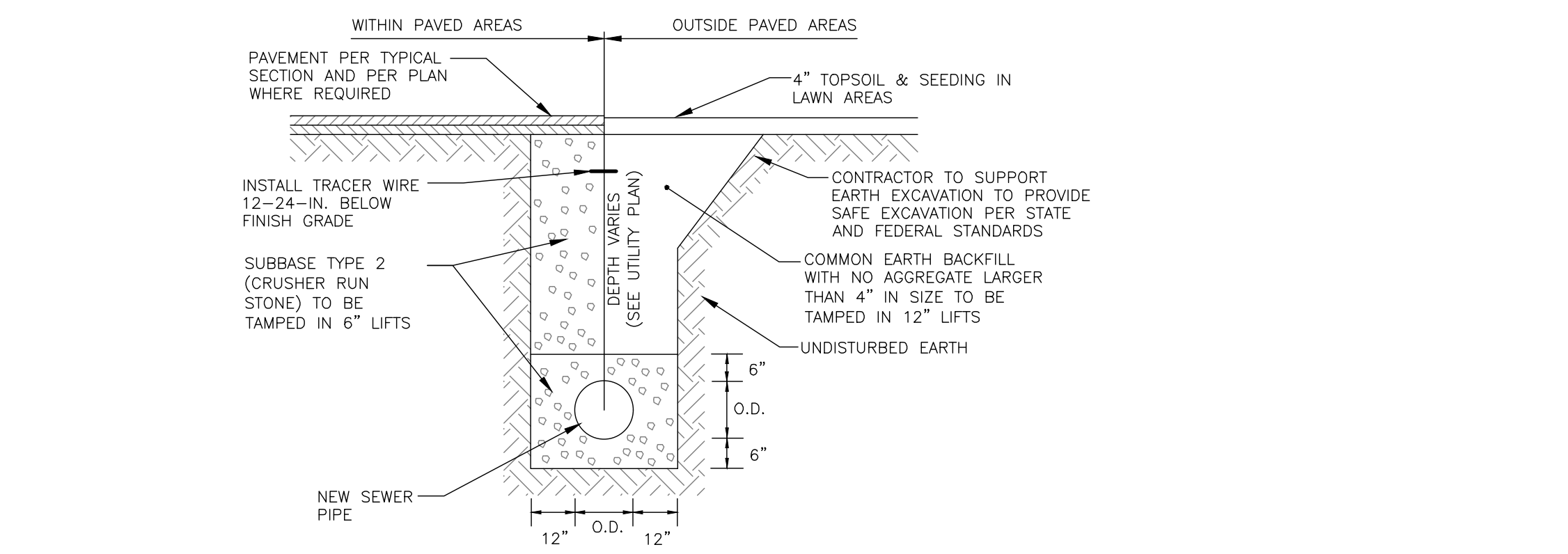
- NOTES:**
- ALL PIPES AND PIPE ARCHES WHOSE DIMENSIONS ARE LARGER THAN THOSE LISTED BELOW SHALL HAVE 12 GA. SIDES AND 10 GA. CENTER PANELS:
PIPES - 54", PIPE ARCHES - 64" X 43" (2 3/4 X 1/2), 60" X 46" (3 X 1 OR 5 X 1).
PIPES AND PIPE ARCHES WHOSE DIMENSIONS ARE EQUAL TO OR SMALLER THAN THOSE LISTED ABOVE, WHICH ARE ALLOWED TO BE ASSEMBLED FROM 3 PIECES, SHALL HAVE 12 GA. SIDES AND 10 GA. CENTER PANELS.
 - FOR PIPES AND PIPE ARCHES WITH 3 PIECE BODIES, THE WIDTH OF THE CENTER PANEL SHALL BE GREATER THAN 20% OF THE PIPE PERIPHERY. MULTIPLE PANEL BODIES SHALL HAVE LAP SEAMS WHICH SHALL BE TIGHTLY JOINED BY 3/8" GALVANIZED RIVETS OR BOLTS.



FLARED END SECTION DETAIL

SCALE: NTS

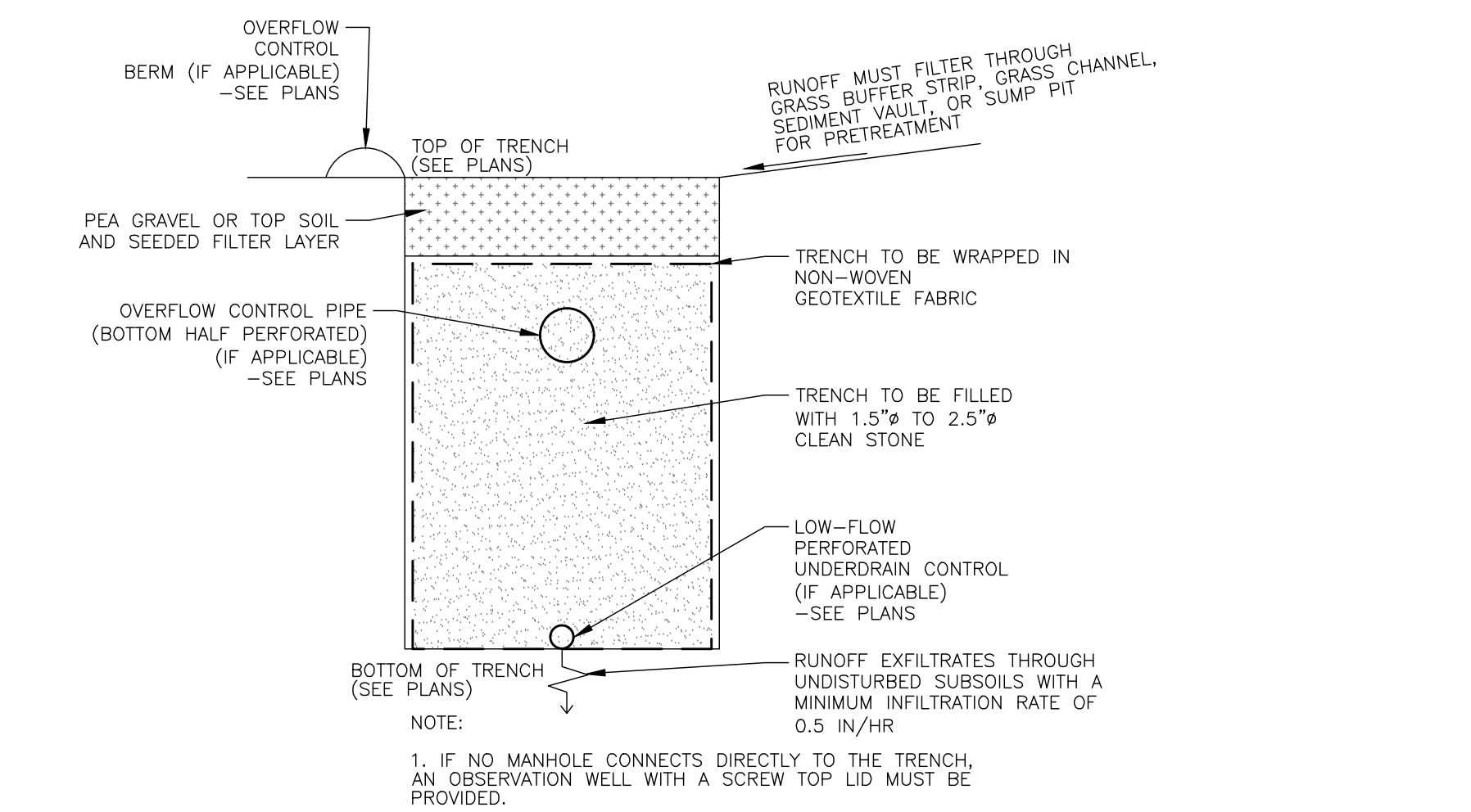
5



TYPICAL SANITARY/STORM SEWER TRENCH DETAIL

SCALE: NTS

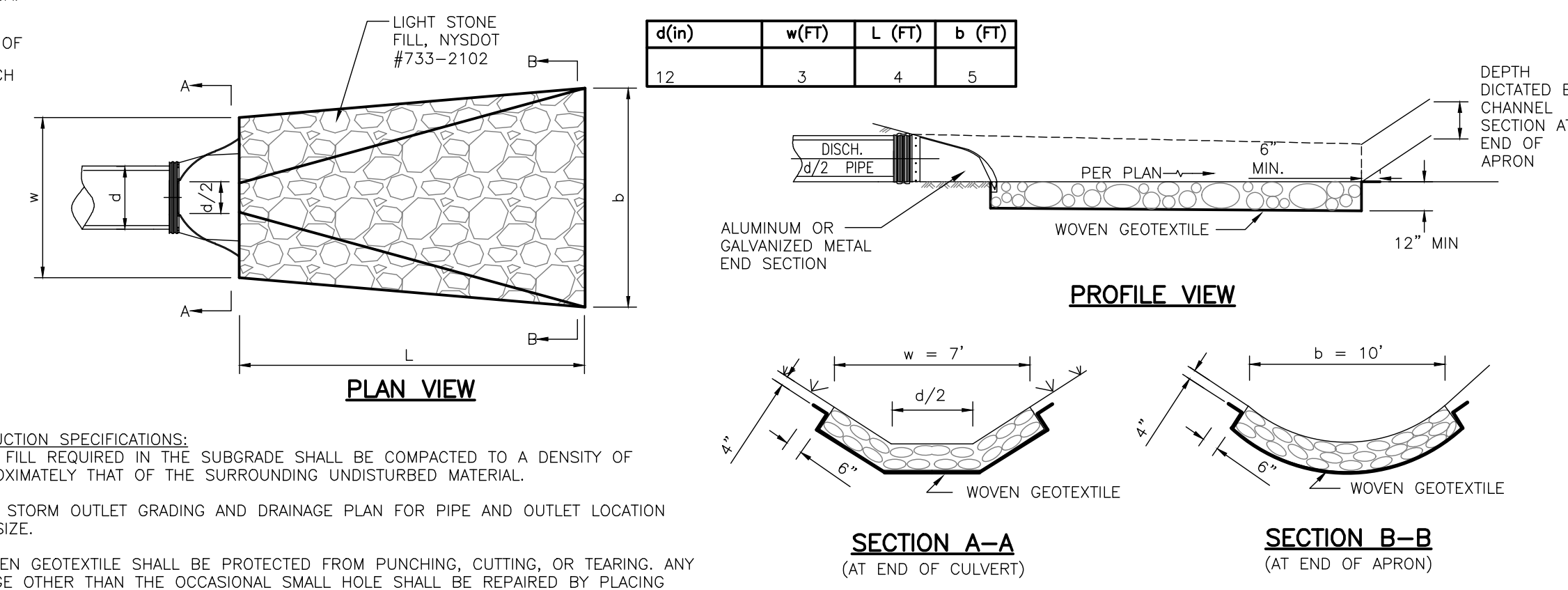
3



TYPICAL INFILTRATION TRENCH DETAIL

SCALE: NTS

6



- CONSTRUCTION SPECIFICATIONS:**
- ANY FILL REQUIRED IN THE SUBGRADE SHALL BE COMPACTED TO A DENSITY OF APPROXIMATELY THAT OF THE SURROUNDING UNDISTURBED MATERIAL.
 - SEE STORM OUTLET GRADING AND DRAINAGE PLAN FOR PIPE AND OUTLET LOCATION AND SIZE.
 - WOVEN GEOTEXTILE SHALL BE PROTECTED FROM PUNCHING, CUTTING, OR TEARING. ANY DAMAGE OTHER THAN THE OCCASIONAL SMALL HOLE SHALL BE REPAIRED BY PLACING ANOTHER PIECE OF GEOTEXTILE OVER THE DAMAGED PART OR BY COMPLETELY REPLACING THE GEOTEXTILE. ALL OVERLAPS, WHETHER FOR REPAIRS OR JOINING TWO PIECES OF GEOTEXTILE SHALL BE A MINIMUM OF 1'.
- MAINTENANCE NOTES:**
- INSPECT STRUCTURE AFTER HIGH FLOWS FOR EVIDENCE OF SCOUR BENEATH OUTLET STONE OR FOR DISLODGED STONES. REPAIRS SHOULD BE MADE IMMEDIATELY.
- MAINTENANCE NOTE:**
- INSPECT STRUCTURE AFTER HIGH FLOWS FOR EVIDENCE OF SCOUR BENEATH OUTLET STONE OR FOR DISLODGED STONES. REPAIRS SHOULD BE MADE IMMEDIATELY.

OUTLET PROTECTION DETAIL

SCALE: NTS

8

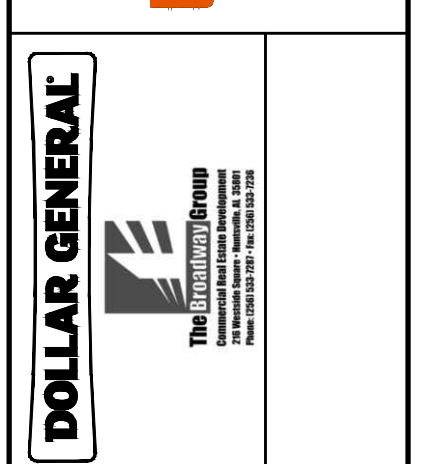
UNDERDRAIN DETAIL

SCALE: NTS

7

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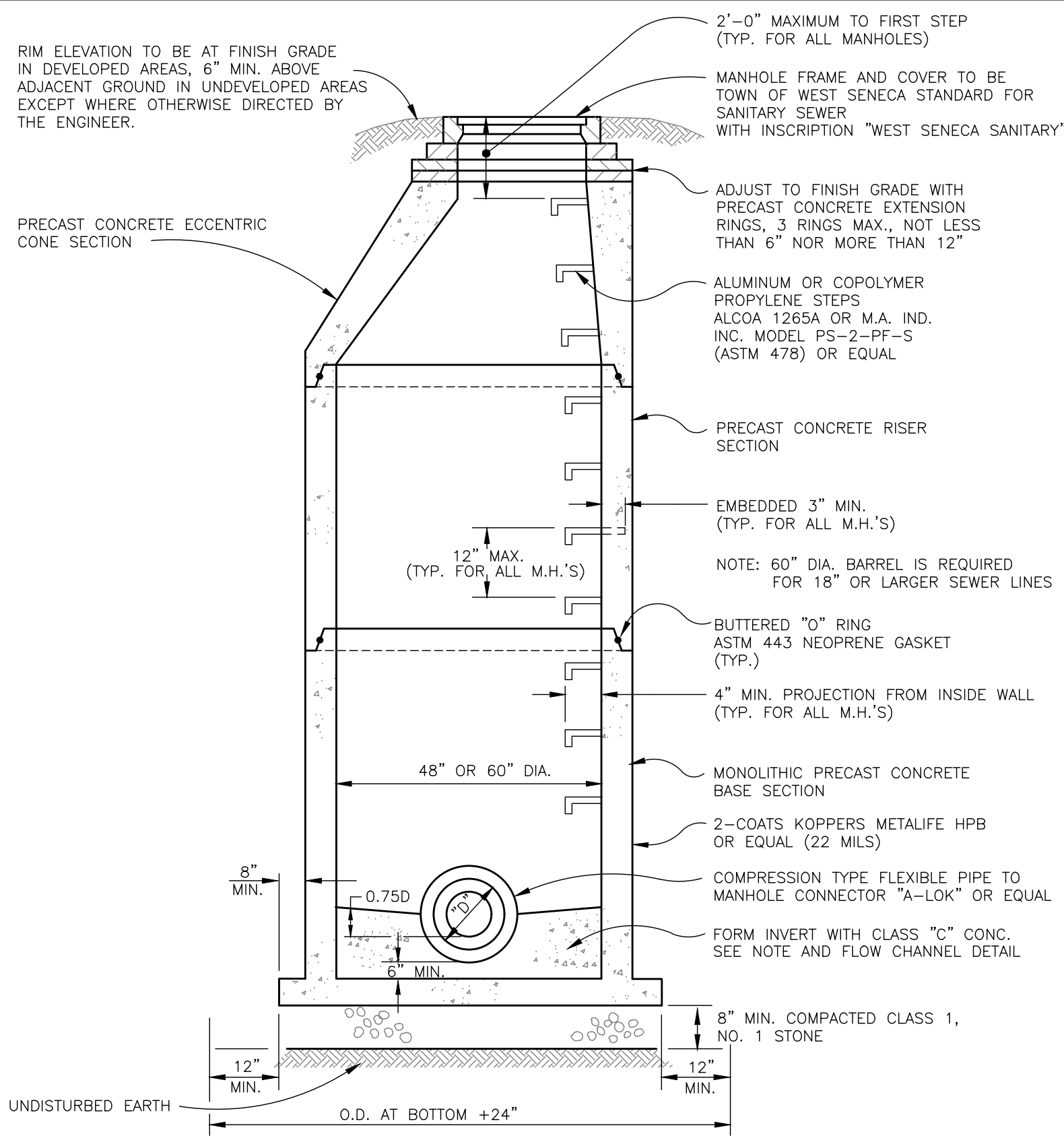
PROJECT NO. 220673-01
PROJECT MANAGER J. SCHMIDT
DRAWN BY J. SCHMIDT
SCALE AS SHOWN
ISSUE DATE 11/2/2022



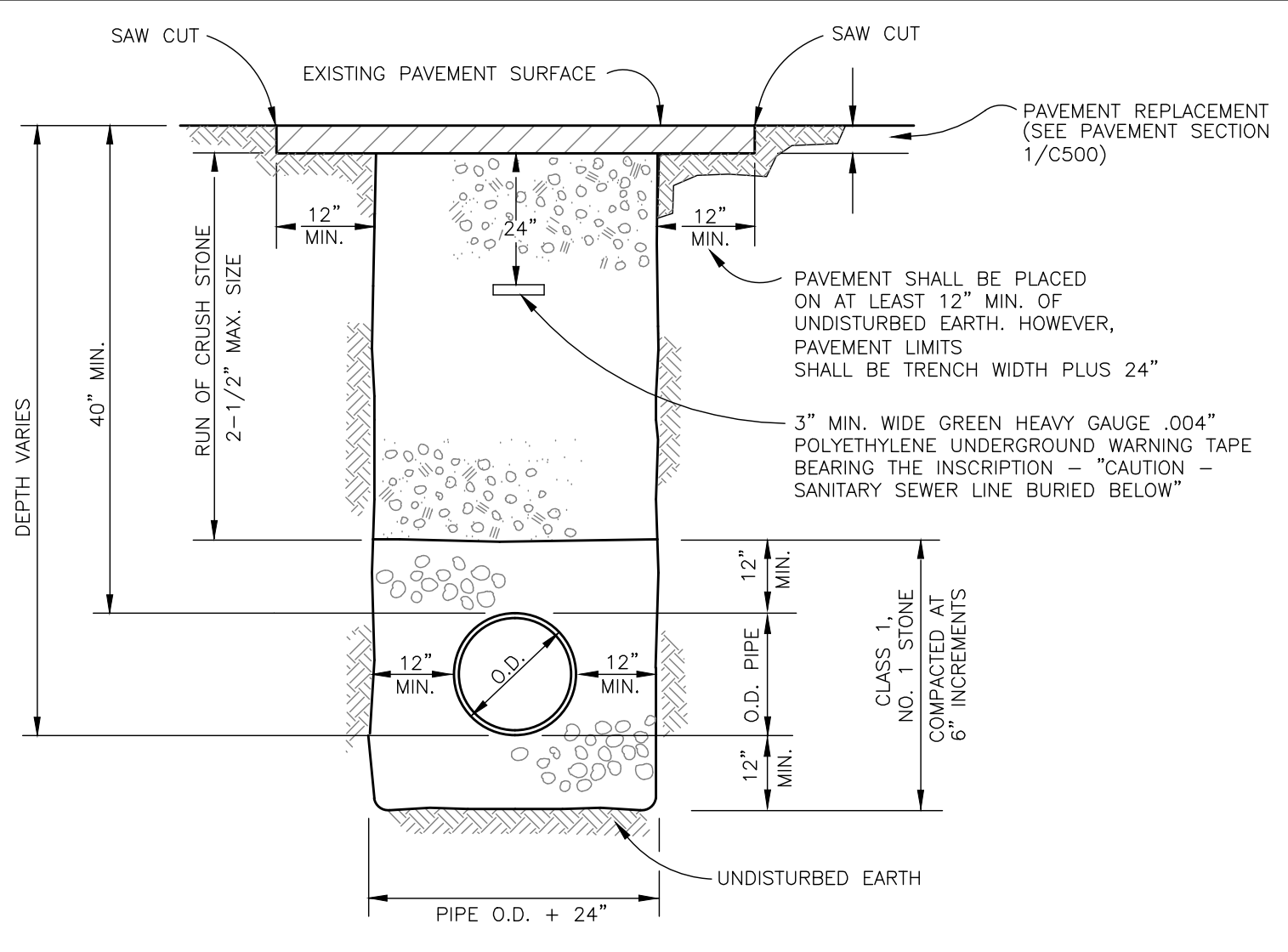
PROJECT: WEST SENECA - DOLLAR GENERAL STORE
3030 SENECA STREET
WEST SENECA, NY 14224
TITLE OF DRAWING: CIVIL DETAILS

DRAWING NO. C710

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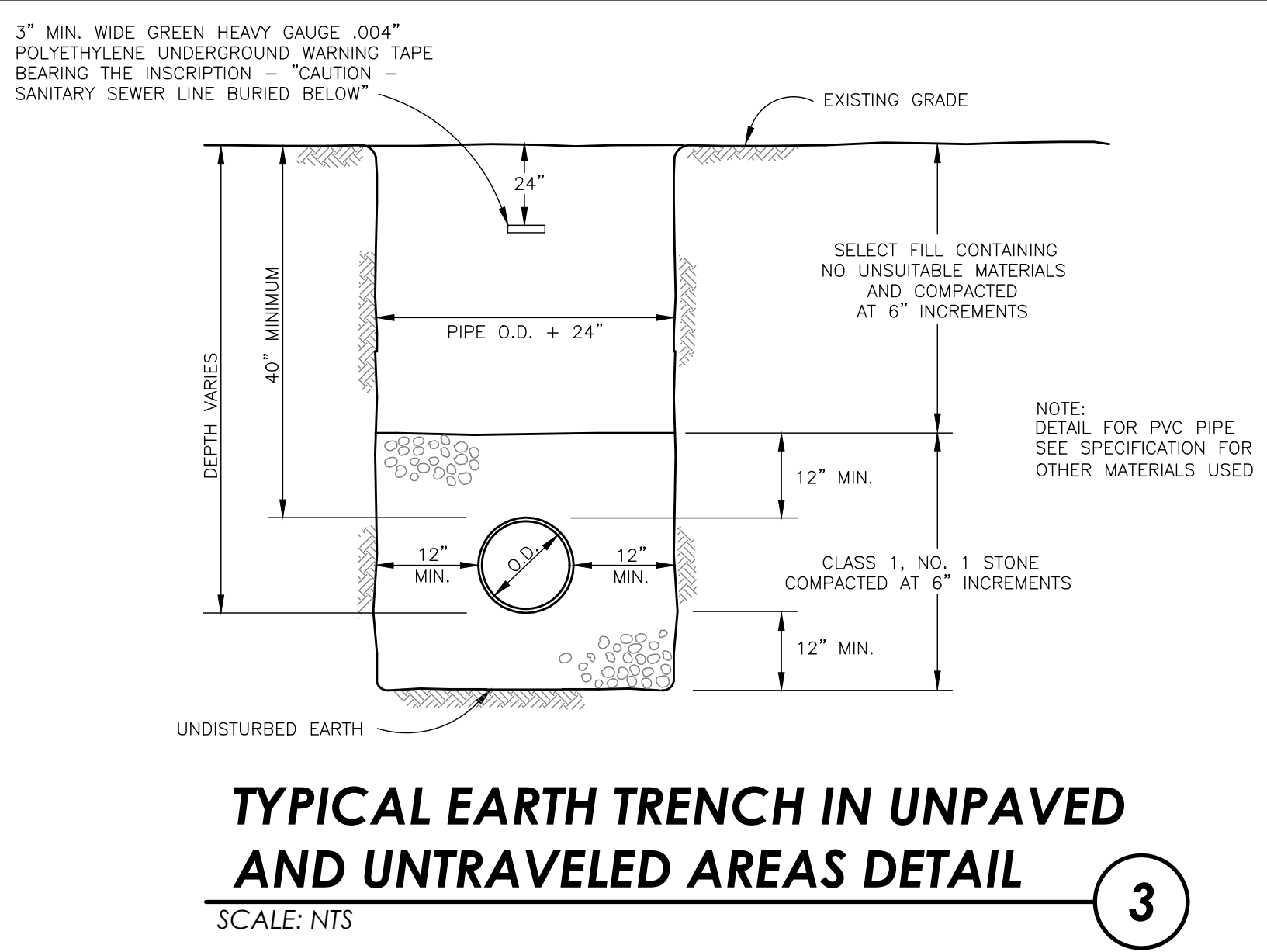


PRECAST CONCRETE MANHOLE DETAIL
SCALE: NTS

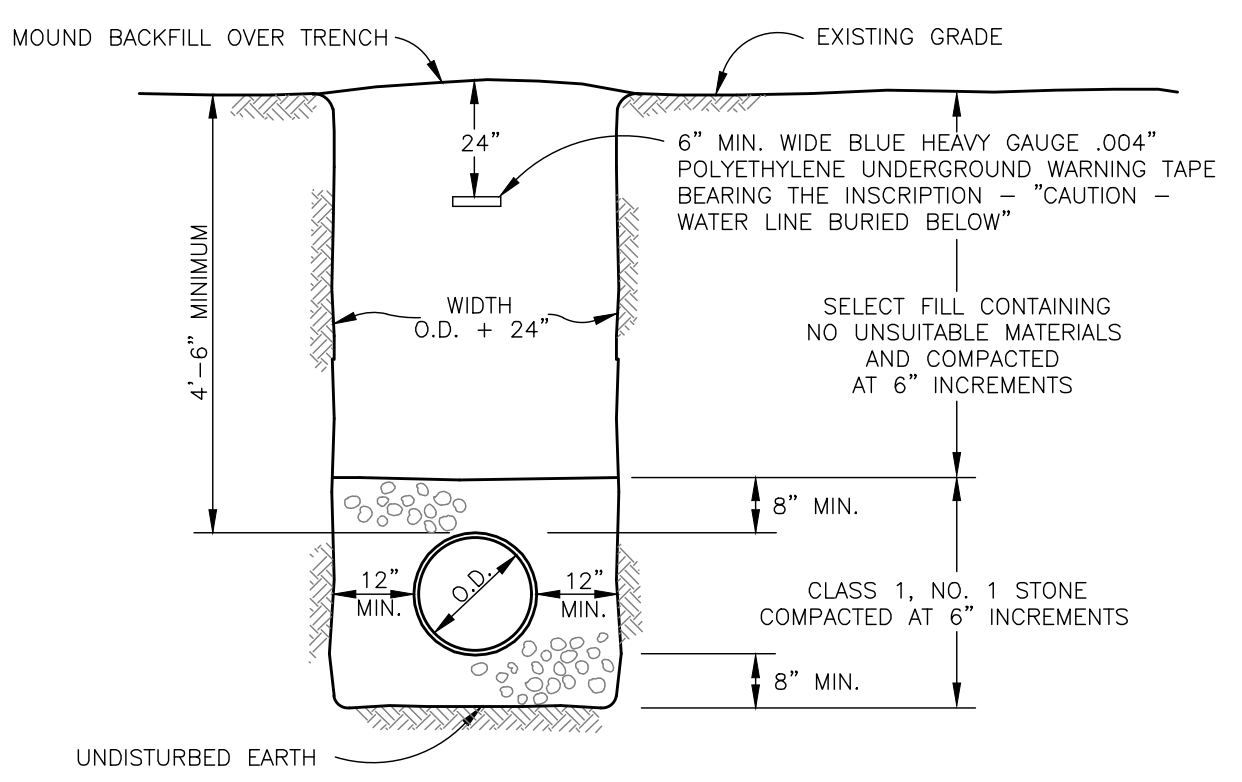


- NOTE:
- IF CONCRETE ENCASUREMENT IS REQUIRED, IT SHALL BE INSTALLED IN PLACE OF (AND TO THE DIMENSIONS OF) THE PIPE BEDDING AND COVER TO 12" MIN. ABOVE AND BELOW THE PIPE (SEE WATER CROSSING DETAIL ON SHEET C-508).
 - WHERE THE CONTRACTOR EXCAVATES BEYOND THE LIMITS SHOWN, SELECT FILL AND PAVEMENT, SIDEWALK & DRIVEWAY REPLACEMENT OUTSIDE THE LIMITS SHALL BE FURNISHED AND PLACED AT THE CONTRACTOR'S EXPENSE. (TYP.)

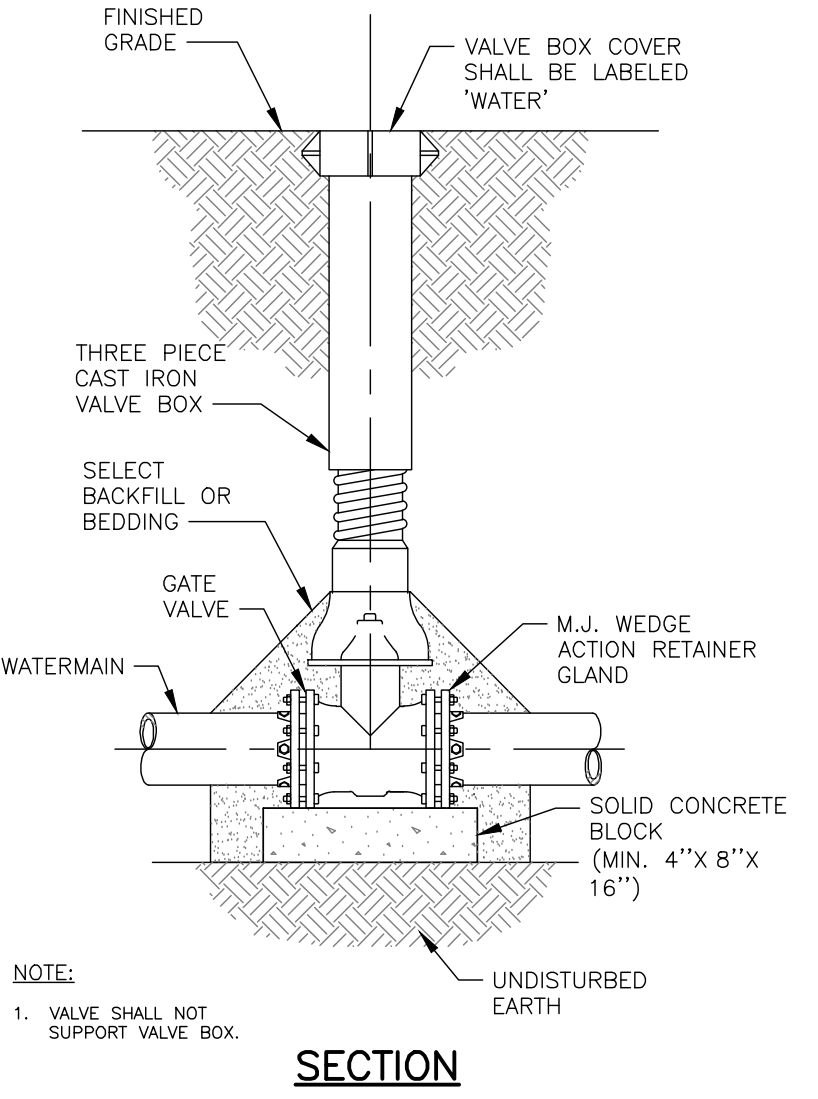
TYPICAL TRENCH DETAIL FOR TOWN ROAD CROSSINGS FOR MAIN SEWERS & HOUSE AND BUILDING CONNECTIONS
SCALE: NTS



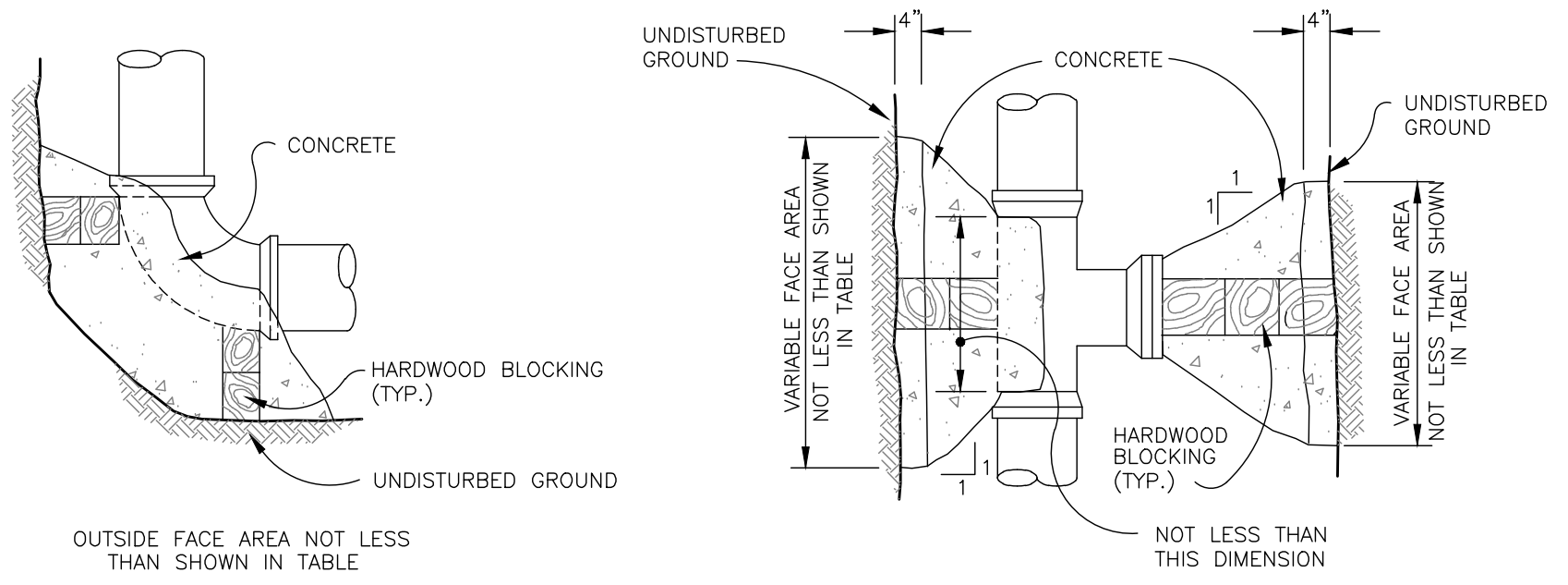
TYPICAL EARTH TRENCH IN UNPAVED AND UNTRAVELED AREAS DETAIL
SCALE: NTS



P.V.C (A.W.W.A C-900) PIPE TRENCH DETAIL
SCALE: NTS

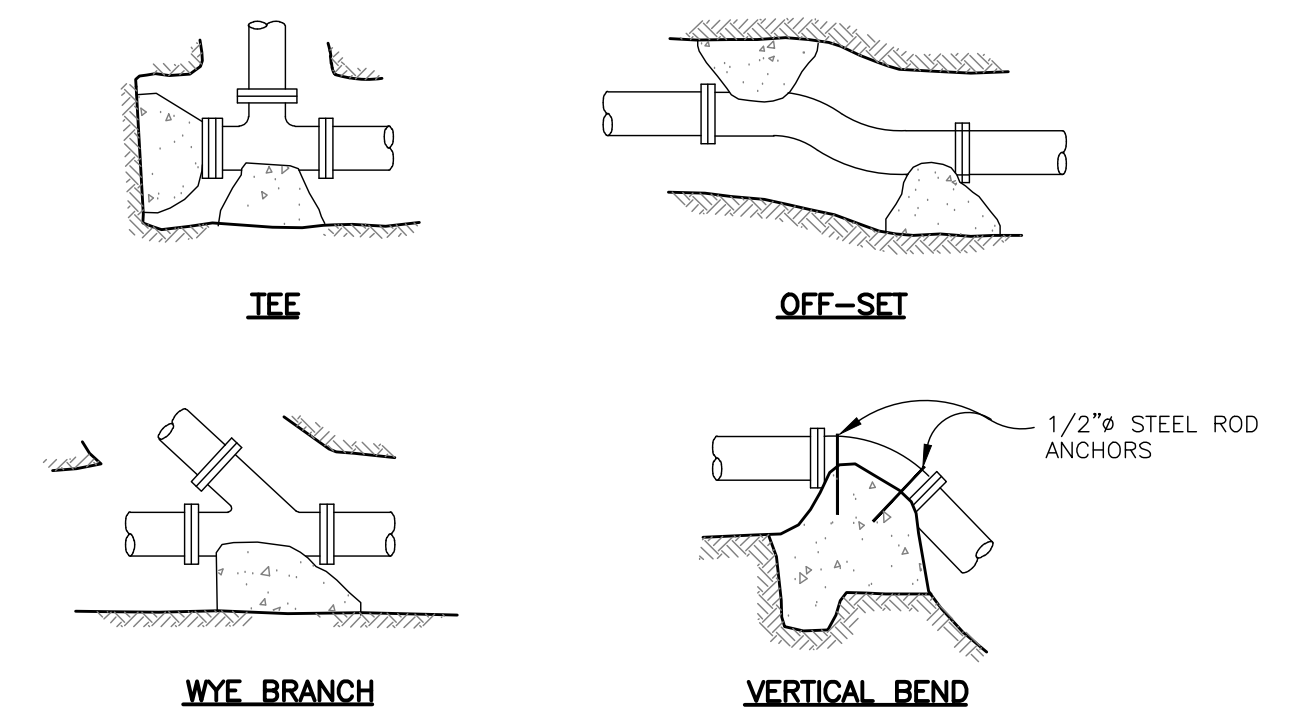


STANDARD DETAIL GATE VALVE SETTING
SCALE: NTS



PIPE SIZE	AREA SQ. IN.	TOTAL PRESS. IN LBS.	AREA OF BLOCK IN SQUARE FEET				
			TEES PLUGS	90° BENDS	45° BENDS	22 1/2° BENDS	11 1/4° BENDS
4"	26	5,800	1.5	2.1	1.1	1.0	1.0
6"	48	10,800	2.7	3.8	2.1	1.0	1.0
8"	79	17,800	4.5	6.3	3.5	2.0	1.0
10"	114	25,700	6.4	9.0	4.9	2.5	1.25
12"	158	35,600	9.0	12.7	6.9	3.5	2.0

TYPICAL THRUST BLOCKING DETAILS FOR TEES, PLUGS, AND BENDS
SCALE: NTS

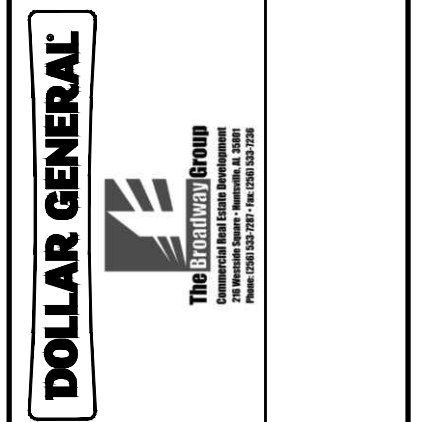


TYPICAL THRUST BLOCK PLACEMENT
SCALE: NTS

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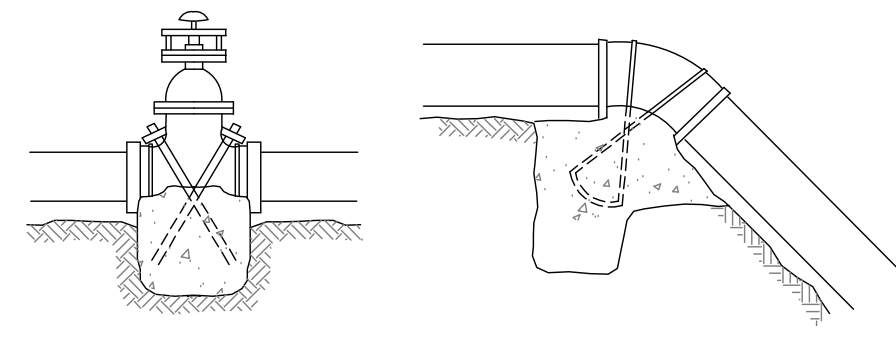
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 PROJECT MANAGER J. SCHMIDT
 DRAWN BY J. SCHMIDT
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 ISSUE DATE 11/2/2022



PROJECT: WEST SENECA - DOLLAR GENERAL STORE
 3030 SENECA STREET
 WEST SENECA, NY 14224
 TITLE OF DRAWING: CIVIL DETAILS

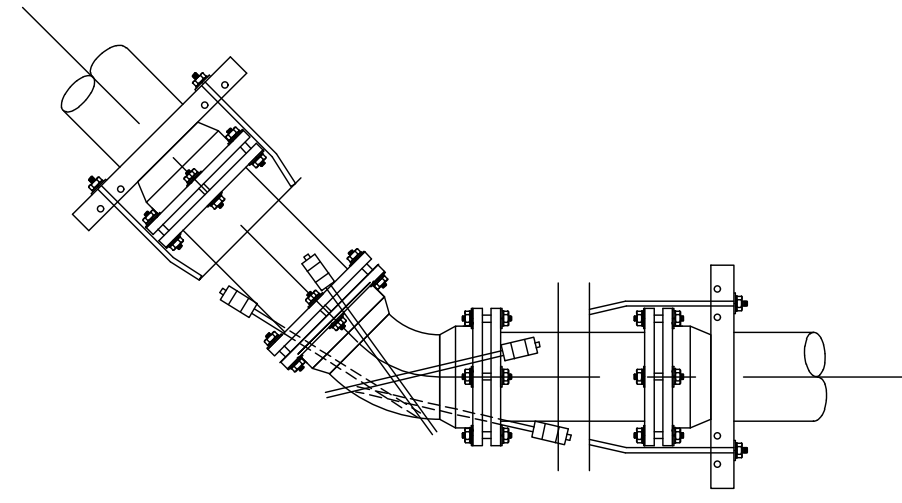
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 USER: Josh Schmidt

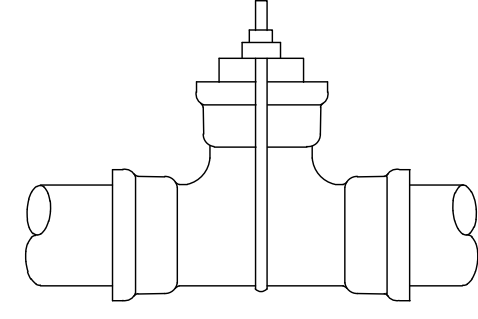


THRUST BLOCKING

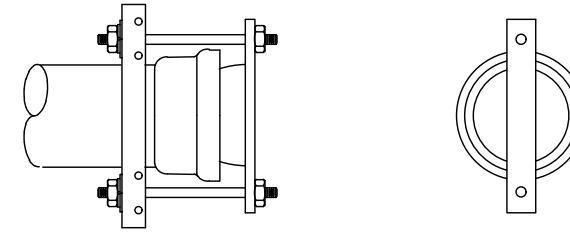
NOTE:
 IF THRUSTS DUE TO HIGH PRESSURE ARE EXPECTED, ANCHOR VALVES
 AS ABOVE. AT VERTICAL BENDS, ANCHOR TO RESIST OUTWARD THRUSTS.



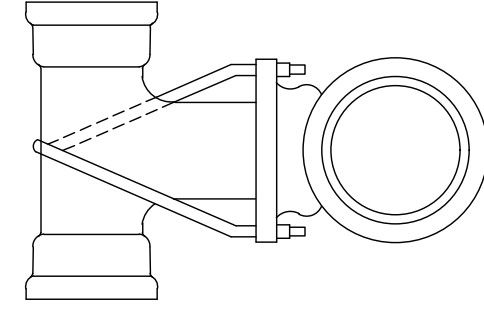
ANCHORS AT 1/8 BEND



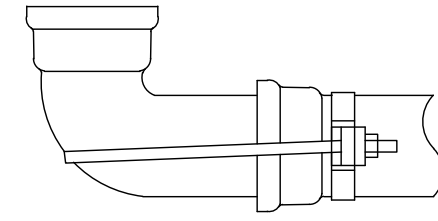
PLUG STRAP FOR TEE BELL



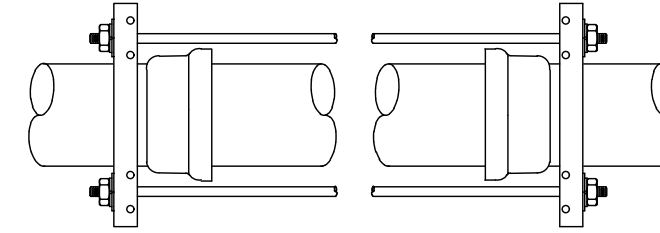
PULL STRAP FOR BELL END OF PIPE



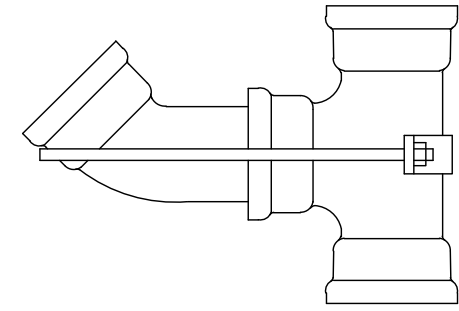
HYDRANT ANCHOR TO SPIGOT TEE



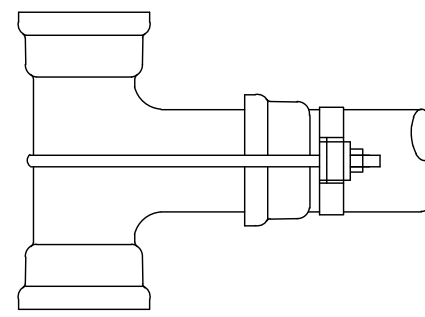
ANCHORS FOR 1/4 BEND SPIGOT END



PIPE ANCHOR



ANCHOR FOR BELL AND TEE
 AND 1/8 BEND SPIGOT END

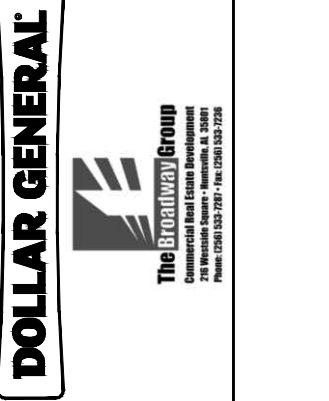


TEE ANCHOR

TYPICAL SOCKET CLAMP ASSEMBLIES 1
 SCALE: NTS

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PROJECT NO.
 220673.01
 PROJECT MANAGER
 J. SCHMIDT
 DRAWN BY
 J. SCHMIDT
 SCALE
 AS SHOWN
 ISSUE DATE
 11/2/2022



PROJECT
 WEST SENECA - DOLLAR GENERAL STORE
 3030 SENECA STREET
 WEST SENECA, NY 14224
 TITLE OF DRAWING
 CIVIL DETAILS

DRAWING NO.
C730

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