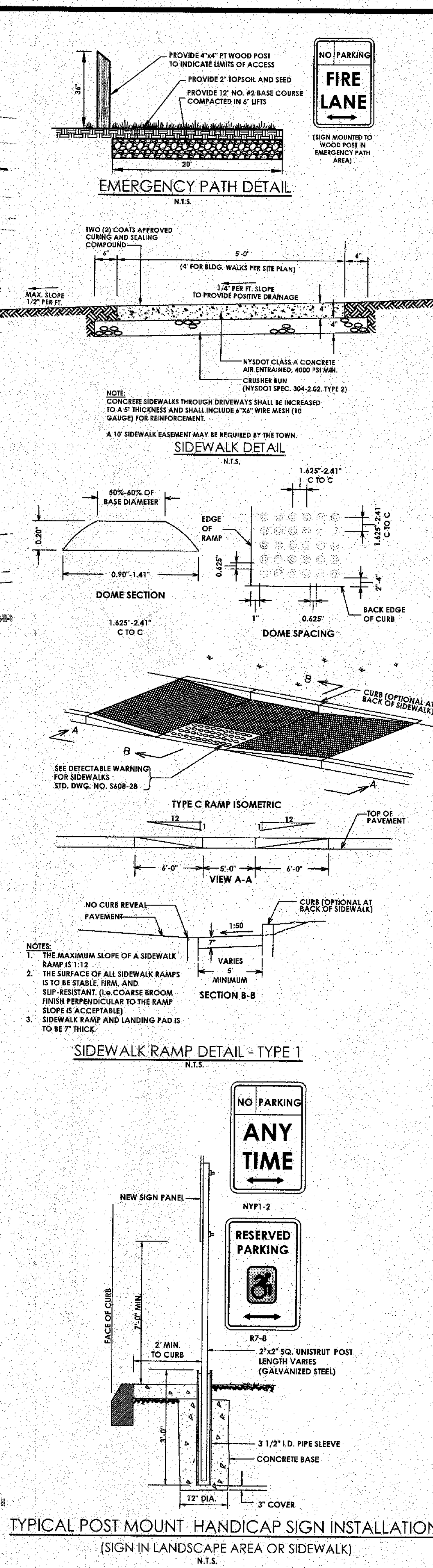
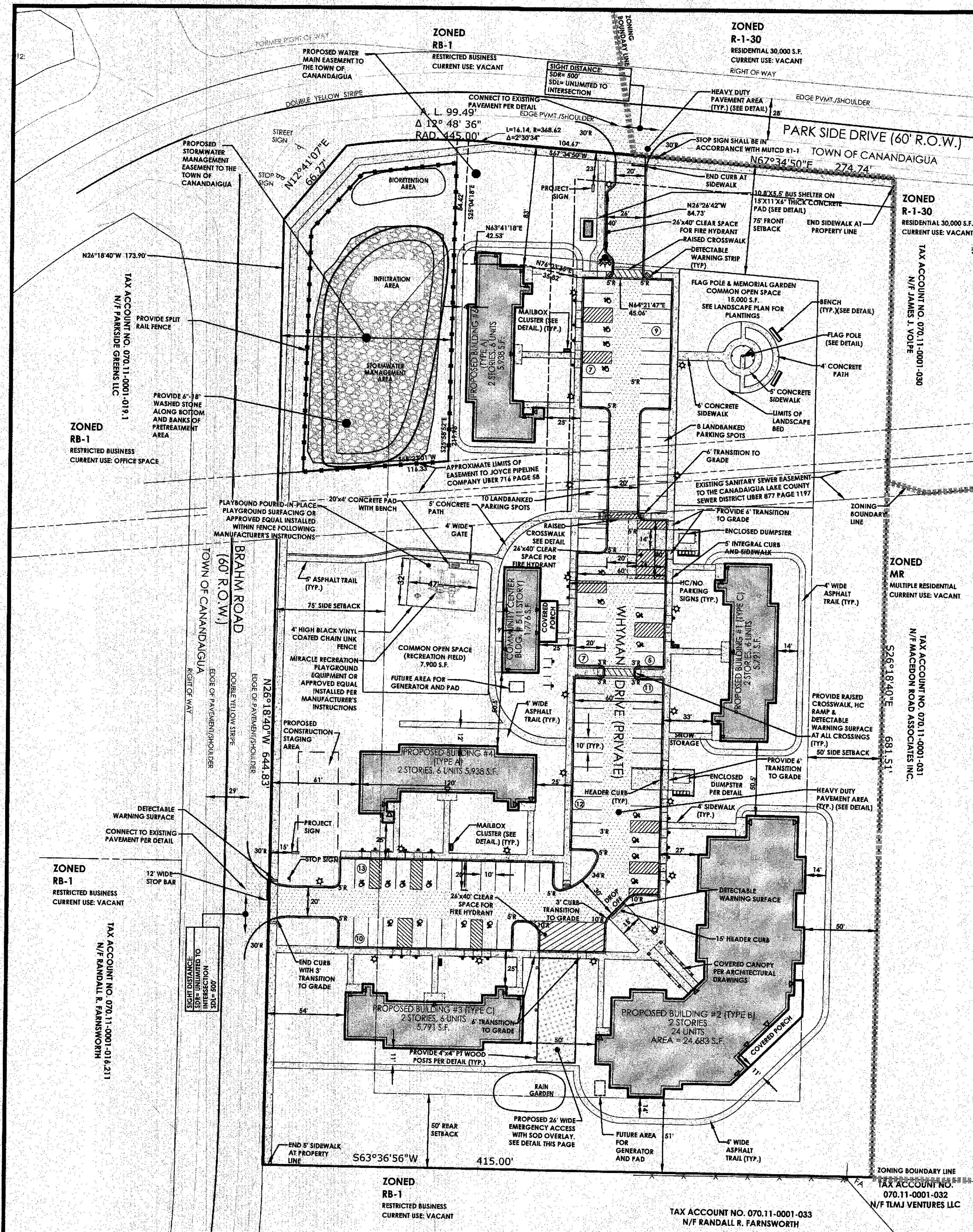




SITE DATA:

- TAX ACCT. # 070.011-001-029.0
- PARCEL ADDRESS: 5251 PARKSIDE DRIVE
- PARCEL AREA = 286,842 S.F. OR 6.6 AC.
- CURRENT ZONING: RESTRICTED BUSINESS DISTRICT (RB-1)
- (RE-ZONE REQUIRED FROM RB-1 TO MR MULTIPLE RESIDENCE DISTRICT)
- BULK REGULATIONS:

REQUIRED	PROVIDED
PRINCIPAL BLDG. SETBACKS:	
FRONT	75'
REAR	54'
SIDE	>50'
ACCESSORY BLDG. SETBACKS:	
FRONT	50'
REAR	>50'
SIDE	>50'
BLDG. TO PAVEMENT	25'
DISTANCE BETWEEN BLDGS.	50'
PARKING SPACES	2 PER UNIT 96 SPACES INCL. 4
HC SPACES	2 PER UNIT 96 SPACES INCL. 20 HC SPACES AND 24 LANDSCAPED SPACES
MINIMUM PARCEL SIZE	3 ACRES
MINIMUM LOT WIDTH	225'
FLOOR AREAS	
1 BEDROOM UNIT	550 SF
2 BEDROOM UNIT	700 SF
3 BEDROOM UNIT	800 SF
COMMON OPEN SPACE	19,200 SF
MAXIMUM REQUIREMENTS	
BUILDING COVERAGE	20%
LOT COVERAGE	70%
BUILDING HEIGHT	35'
DENSITY	8 UNITS/ACRE = 52.8 UNITS
MAX # 3 BEDROOM UNITS	48 UNITS
OPEN SPACE	40% OF TOTAL = 19 UNITS 400 S.F. PER UNIT = 17,200 S.F.

6. UNIT BREAKDOWN:

EXISTING CONDITIONS	PROPOSED CONDITIONS
MEADOW/BRUSH	4.4 ACRES
WOODS	0 ACRES
LAWN	0 ACRES
BUILDINGS/PAVEMENT	0 ACRES
LANDSCAPING	0 ACRES

7. THE PROJECT IS LOCATED WITHIN THE ROUTE 332 DRAINAGE DISTRICT

8. AREA VARIANCES GRANTED BY TOWN OF CANANDAIGUA C/P.N. NO. 084-12 ON 10/16/2012

- FRONT SETBACK OF 4' FOR BUILDING 3 (2' VARIANCE TO FRONT SETBACK)
- FRONT SETBACK OF 4' FOR BUILDING 4 (1' VARIANCE TO FRONT SETBACK)
- PROVIDE 25 SQUARE FEET OF STORAGE AREA FOR EACH DWELLING IN BUILDING 2 WHEN 40 SQUARE FEET ARE REQUIRED.
- CONSTRUCT LAUNDRY FACILITIES IN THE COMMUNITY CENTER FOR USE OF OCCUPANTS OF BUILDINGS 1, 3, 4 AND 6.
- TWO POINTS OF ACCESS TO A PUBLIC STREET AT ONE END OF ONE
- ALL FIRE LANES WILL REMAIN OPEN AND UNOBSTRUCTED AT ALL TIMES DURING CONSTRUCTION.

REFERENCE:

- ABSTRACT OF TITLE PREPARED BY MONROE TITLE INSURANCE CORPORATION ORDER NO. 228851, ABSTRACT NO. 345, BERRY PATCH INC. DATED APRIL 18, 2004.
- MAP PREPARED BY VENIZIA & ASSOCIATES ENTITLED "MAP OF A SURVEY PREPARED FOR BERRY PATCH, INC." FILED IN THE ONTARIO COUNTY CLERKS OFFICE, SURVEY MAP # 28327.
- MAP PREPARED BY VENIZIA & ASSOCIATES ENTITLED "A MAP OF A SURVEY FOR JAMES J. VOLPE, TOWN LOT 79, TOWN OF CANANDAIGUA" JOB NO. 07014-B DATED 08-25-08.
- MAP PREPARED BY VENIZIA & ASSOCIATES ENTITLED "MAP OF A SURVEY PREPARED FOR JAMES H. BELL SHOWING LAND AT 2484 COUNTY ROAD 28" FILED IN THE ONTARIO COUNTY CLERKS OFFICE, SURVEY MAP # 27785.
- MAP PREPARED BY MRB GROUP ENTITLED "PLAN OF LAND OWNED BY THE BERRY PATCH INC. TO BE CONVEYED TO THE TOWN OF CANANDAIGUA" FILED IN THE ONTARIO COUNTY CLERKS OFFICE, SURVEY MAP # 26197.
- MAP PREPARED BY MRB GROUP ENTITLED "PLAN OF LAND TO BE CONVEYED TO THE TOWN OF CANANDAIGUA, BEING A PART OF TOWN LOTS 77 & 78" FILED IN THE ONTARIO COUNTY CLERKS OFFICE, SURVEY MAP # 26199.
- MAP PREPARED BY FREELAND-PARRINELLO, LAND SURVEYORS ENTITLED "PLAN OF LAND OF THE CANANDAIGUA LODGE NO. 1844 B.F.O. BKS INC." FILED IN THE ONTARIO COUNTY CLERKS OFFICE, SURVEY MAP # 26593.
- MAP PREPARED BY JEFFREY L. DISPENZA, L.S. ENTITLED "PLAN OF LANDS OWNED BY AND TO BE CONVEYED BY J. BOYD PATTERSON" FILED IN THE ONTARIO COUNTY CLERKS OFFICE, SURVEY MAP # 17252.
- MAP PREPARED BY GARY L. DUTTON, LAND SURVEYOR ENTITLED "MAP OF A SURVEY OF LANDS OF JAMES J. VOLPE, BEING PART OF LOTS 79 & 81, TOWN OF CANANDAIGUA" FILED IN THE ONTARIO COUNTY CLERKS OFFICE, SURVEY MAP # 14829.
- LIBER 1126 OF DEEDS PAGE 231.

CERTIFICATION:

WE, PASSERO ASSOCIATES, CERTIFY THAT THIS MAP WAS PREPARED ON JULY 17, 2012 USING PORTIONS OF THE REFERENCE MATERIAL LISTED HEREON AND FROM NOTES OF A BOUNDARY AND TOPOGRAPHIC SURVEY COMPLETED ON JUNE 27, 2012. THIS PARCEL IS SUBJECT TO ANY EASEMENTS OR ENCUMBRANCES OF RECORD. NO CERTIFICATION IS EXTENDED TO RECORD INFORMATION NOT REFERENCED. THIS CERTIFICATION IS MADE TO:

EDWARD J. FREEMAN N.Y.S.P.L.S. NO. 049771

APPROVED BY	DATE
PLANNING BOARD CHAIRPERSON	
TOWN ENGINEER	
TOWN OF CANANDAIGUA HIGHWAY SUPERINTENDENT	
CANANDAIGUA-FARMINGTON WATER/SEWER DISTRICT SUPERINTENDENT	

PA
PASSERO ASSOCIATES
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Drawing Index

- C 100 Cover
- C 101 Site Plan
- C 102 Utility Plan
- C 103 Grading & Erosion Control Plan
- C 104 Landscaping & Lighting Plan
- C 105 Profiles
- C 200 Details
- C 201 Details
- C 202 Details

LOCATION SKETCH

Client: **FINGER LAKES COMMUNITY DEVELOPMENT**
41 Lewis Street
P.O. Box 153
Geneva, NY 14456
Andrew Tyman (315)789-8010

Passero Associates
100 Liberty Pole Way
Rochester, New York 14604
(585) 325-1000
Fax: (585) 325-1881
Principal-in-Charge: John F. Caruso, P.E.
Project Manager: Jess D. Sudol, P.E.
Designed by: Carole Harvey

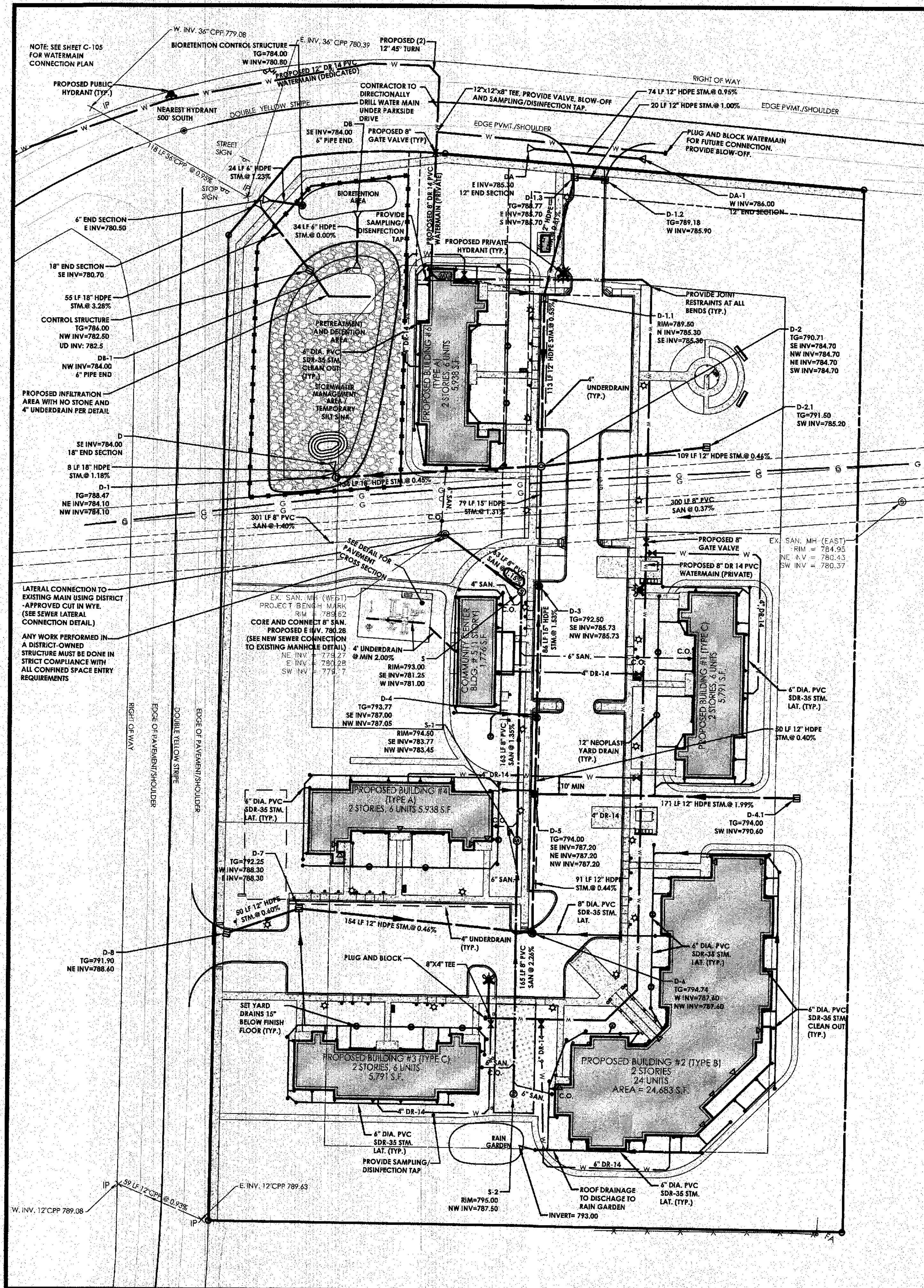
Revisions

No.	Date	By	Description
1	2/15/17	JS	PER TOWN PRC COMMENTS
2	3/20/17	JS	PER TOWN ENGINEER COMMENTS

PRELIMINARY AND FINAL SITE PLAN

VETERANS HOUSING
5251 PARKSIDE DRIVE

Town/City Canandaigua, Ontario County, New York
Project No. **20121547.01**
Drawing No. **C-101** Sheet No. **2**
Scale: **1"=40'**
Date: **FEBRUARY 2016**



WATER SUPPLY NOTES:

1. WATER MAIN SHALL BE CONSTRUCTED ACCORDING TO THE SPECIFICATIONS AND REGULATIONS OF THE TOWN OF CANANDAIGUA.
2. WATER MAIN MATERIAL SHALL BE 14" PVC WITH TRACER WIRE AND MEET AWWA C900 STANDARDS.
3. THE WATER MAINS SHALL BE PRESSURE/LEAKAGE TESTED IN ACCORDANCE WITH THE MINIMUM REQUIREMENTS OF THE AWWA STANDARD C605 (LATEST REVISION) OR IN ACCORDANCE WITH MORE STRINGENT REQUIREMENTS IMPOSED BY THE SUPPLIER OF WATER. THE TOWN OF CANANDAIGUA OR ITS REPRESENTATIVE SHALL WITNESS THE INSTALLATION OF THE DEDICATED AND PRIVATE WATERMAINS.
4. WHEN INSTALLING FIRE HYDRANTS, AND/OR BLOWOFF, SHOULD GROUND WATER BE ENCOUNTERED WITHIN 7 FEET OF EXISTING GRADE, WEEP HOLES SHALL BE PLUGGED AND HYDRANTS TAGGED & LABELED.
5. MINIMUM SEPARATION BETWEEN THE SEWER AND WATER MAIN SHALL BE 18" VERTICALLY MEASURED FROM THE OUTSIDE OF THE PIPE. AT THE POINT OF CROSSING, MINIMUM HORIZONTAL SEPARATION BETWEEN PARALLEL WATER AND SEWER PIPES SHALL BE 10" MEASURED FROM THE OUTSIDE OF THE PIPES. ONE FULL LENGTH OF WATER MAIN SHALL BE CENTERED UNDER OR OVER THE SEWER SO THAT BOTH JOINTS WILL BE AS FAR FROM THE SEWER AS POSSIBLE. ADEQUATE STRUCTURAL SUPPORT (COMPACTED SELECT FILL) SHALL BE PROVIDED FOR THE SEWERS TO PREVENT EXCESSIVE DEFLECTION OF JOINTS AND POSSIBLE SETTLING AND BREAKING OF THE WATER MAIN.
6. WATER MAIN SHALL BE DISINFECTED TO AWWA C651 STANDARD SPECIFICATION FOR DISINFECTION OF WATER MAINS, BY USING THE CONTINUOUS FEED METHOD. THE SUGGESTED METHOD CAN ONLY BE USED FOR MAINS 30" DIA. OR GREATER. FOLLOWING FLUSHING, SAMPLES OF THE WATER SHALL BE COLLECTED FROM THE MAIN AND FROM EACH BRANCH. FIRE HYDRANTS ARE NOT ACCEPTABLE SAMPLE POINTS. THE WATER SAMPLE SHALL BE COLLECTED FOR TWO CONSECUTIVE DAYS AND TESTED BY AN APPROVED LABORATORY. AFTER WHICH IT WILL BE SENT TO THE NYS DEPARTMENT OF HEALTH. THE MAIN SHALL NOT BE PLACED IN SERVICE UNTIL THE HAS BEEN APPROVED AND NOTIFICATION THEREOF HAS BEEN RECEIVED.
7. THE WATER MAINS SHALL HAVE A MINIMUM OF 5'-0" COVER FROM THE TOP OF THE MAIN TO FINISHED GRADE. PRIVATELY OWNED WATERMAIN IN LAWN AREAS SHALL HAVE A MINIMUM OF 4' OF COVER. THE CONTRACTOR SHALL CHECK ALL CUT STAKES BEFORE TRENCHING TO INSURE THAT ALL INSTALLED WATER MAINS WILL HAVE THE REQUIRED COVER.

MATERIAL NOTES:

- SANITARY NOTES:
1. SANITARY SEWER PIPE SHALL BE 8" P.V.C. SDR-35 ASTM D-3034 RUBBER GASKETED JOINTS.
 2. SANITARY LATERAL PIPE SHALL BE 4" P.V.C. SDR-21 @ 2.00% MIN. SLOPE OR 6" P.V.C. SDR-21 @ 1.00% MIN. ASTM D-2241 WITH RUBBER GASKETED JOINTS. NO GLOBE JOINTS ARE ALLOWED UNDERGROUND.
 3. WYES AND CLEANOUTS SHALL BE SDR-21 ASTM D-2241.
 4. ALL MANHOLES SHALL BE PRECAST, REINFORCED CONC. ASTM C-78 WITH RUBBER RING JOINTS ASTM C-443.
 5. ALL SANITARY SEWERS AND LATERALS SHALL HAVE 4" MIN. COVER.
 6. ALL SANITARY MANHOLES SHALL BE 4" DIAMETER UNLESS OTHERWISE NOTED.

- STORM SEWER:
1. STORM SEWER SHALL BE HOPE.
 2. ALL MANHOLE AND CATCH BASINS SHALL BE PRECAST, REINFORCED CONCRETE. (MANHOLES TO BE 4' DIAMETER UNLESS OTHERWISE NOTED.)
 3. FIELD INLET SIZES = 24" x 24" (UNLESS OTHERWISE NOTED ON PLANS)
 4. STORM LATERALS SHALL BE 6" DIA. P.V.C. SDR-35 @ 1.00% MIN. SLOPE. WITH RUBBER GASKETED JOINTS.
 5. ALL ROOF LEADERS SHALL BE TIED INTO THE STORM SEWER. THE SITE CONTRACTOR SHALL REVIEW THE ROOF PLANS AND PROVIDE THE REQUIRED FITTINGS TO CONNECT THE DOWNPOUTS TO THE STORM SEWER.

- WATER MAIN:
1. WATER MAIN SHALL BE 8" DIA. DR 14 PVC.
 2. WATER SERVICES SHALL BE 4" DR 14 PVC.
 3. COMPOUND WATER MAIN SHALL BE 6" BY BADGER.
 4. VALVES AND HYDRANTS SHALL BE BY MUELLER.

EXISTING UTILITY NOTES:

1. EXISTING UTILITIES ARE LOCATED PER RECORD MAPS PROVIDED BY UTILITY AGENCIES. PASSERO ASSOCIATES ASSUMES NO LIABILITY TO THE LOCATION, DEPTH, SIZE, CONDITION OR MATERIALS OF THESE UTILITIES.
2. THE CONTRACTOR IS REQUIRED TO VERIFY ANY AND ALL INFORMATION NECESSARY TO PROPERLY CONNECT TO OR AVOID CONFLICT WITH THESE UTILITIES. THE CONTRACTOR SHALL INCLUDE IN THE BID, SERVICES TO PROCURE THE ABOVE.
3. EXISTING WATERMAIN LOCATION IS NOT EXACT. CONTRACTOR TO LOCATE WATER MAIN PRIOR TO CONSTRUCTION AND MAKE NECESSARY ADJUSTMENTS FOR ANY UTILITY CONFLICT.
4. ADJUST EXISTING SANITARY AND STORM MANHOLE RIMS AS NECESSARY TO FINAL GRADE. RING ADJUSTMENT SHOULD NOT EXCEED 8".
5. CONTRACTOR MUST COORDINATE WITH UTILITY COMPANY FOR INSTALLATION OF UTILITIES EXISTING GAS MAIN AND SERVICES MUST BE LOCATED AND AVOIDED.

PROFILES LEGEND:

- PROPOSED STORM SEWER, INLET & END SECTION
- EXISTING STORM SEWER
- PROPOSED WATER SERVICE W/ HYDRANT & VALVE
- EXISTING WATER SERVICE & VALVE
- PROPOSED SANITARY SEWER MANHOLE AND CLEANOUT
- EXISTING SANITARY SEWER AND MANHOLE
- EXISTING ELECTRIC LINE & POLE

SANITARY SEWER NOTES:

1. SEWER PERMITS AND PERMITS FOR WORK WITHIN ONTARIO COUNTY HIGHWAY RIGHTS OF WAY MUST BE PURCHASED IN ADVANCE AT THE ONTARIO COUNTY PUBLIC WORKS OFFICE LOCATED AT 2942 COUNTY ROAD 48 IN THE TOWN OF HOPKINS. CALL 585-390-4006 FOR INFORMATION.
2. SANITARY SEWER CONSTRUCTION AND/OR IMPROVEMENTS SHALL BE IN ACCORDANCE WITH THE MOST RECENT STANDARDS AND SPECIFICATIONS OF THE CANANDAIGUA LAKE COUNTY SEWER DISTRICT, N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION, N.Y.S. DEPARTMENT OF HEALTH, THE LATEST EDITION OF RECOMMENDED STANDARDS FOR WASTEWATER FACILITIES AND ANY OTHER AGENCIES HAVING JURISDICTION.
3. SANITARY SEWER MAIN GRAVITY PIPE SHALL BE 8" DIA. OR LARGER PVC CLASS SDR-35 OR SDR-21 WITH ELASTOMERIC JOINTS. LATERALS SHALL BE 4" DIA. SDR-21 WITH ELASTOMERIC JOINTS. ACTUAL FIELD CONDITIONS MAY REQUIRE ADDITIONAL PIPE OR BACKFILL. THE SEWER MAIN SHALL BE DESIGNED BY THE DEVELOPER'S ENGINEER. FIELD CHANGES MUST BE APPROVED BY THE SEWER DISTRICT.
4. THE SANITARY SEWER IS DESIGNED TO PROVIDE GRAVITY SERVICE TO ALL ADJACENT BUILDING BASEMENTS. EXCEPTIONS HAVE BEEN PROVIDED BY THE SEWER DISTRICT AND ARE CLEARLY NOTED ON THE UTILITY PLAN. BASEMENT FLOOR ELEVATIONS WILL BE SHOWN ON THE SANITARY SEWER PROFILE FOR EACH LOT THAT WILL NOT BE SERVED BY GRAVITY LATERALS.
5. THE CONTRACTOR SHALL LOCATE, MARK AND PRESERVE ANY RIGHT OF WAY MONUMENTS OR SURVEY CONTROL IN THE AREA OF CONSTRUCTION.
6. UTILITY LOCATIONS SHOWN ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL DETERMINE EXACT LOCATION OF UTILITIES, EXCAVATING TO THE OUTSIDE OF THE UTILITY, IF NECESSARY IN THE AREA OF CONSTRUCTION BEFORE COMMENCING CONSTRUCTION. CONTACT U.P.C.O. AT 1-800-942-7942 AT LEAST 72 HOURS PRIOR TO CONSTRUCTION.
7. THE SANITARY SEWER SHALL BE LOCATED A MINIMUM HORIZONTAL DISTANCE OF 10' FROM ANY EXISTING OR PROPOSED WATER MAIN (AS MEASURED FROM THE OUTSIDE OF THE SEWER TO THE OUTSIDE OF THE WATER MAIN). IN CASES WHERE THE SANITARY SEWER CROSSES A WATER MAIN, THE MINIMUM VERTICAL SEPARATION SHALL BE 18" (MEASURED OUT-TO-OUT). THE CROSSING SHALL BE ARRANGED SO THAT THE SEWER JOINTS WILL BE EQUIVALENT AND AS FAR AS POSSIBLE FROM THE WATER MAIN JOINTS.
8. A LETTER OF CREDIT, OR ENGINEER APPROVED EQUIVALENT, FOR AN AMOUNT EQUAL TO THE ESTIMATED COST OF CONSTRUCTION, INSPECTION, RECORD DRAWINGS, DISSECTION DOCUMENTS AND RELATED EXPENSES FOR THE SANITARY SEWER PLUS AN ADDITIONAL 10% FOR CONTINGENCIES MUST BE SUBMITTED TO THE COMMISSIONER OF PUBLIC WORKS BEFORE A PERMIT IS ISSUED OR SEWER CONSTRUCTION MAY COMMENCE.
9. THE CONTRACTOR SHALL PROVIDE THE DISTRICT WITH SHOP DRAWINGS AND MATERIAL SPECIFICATIONS THAT HAVE BEEN PRE-APPROVED BY THE DESIGN ENGINEER BEFORE A PERMIT IS ISSUED.
10. THE DEVELOPER IS RESPONSIBLE FOR THE PREPARATION OF ALL REQUIRED EASEMENT MAPS AND DESCRIPTIONS AND SUBMISSION TO THE DISTRICT FOR APPROVAL. PERMITS WILL NOT BE ISSUED PRIOR TO THE EASEMENT DOCUMENTS BEING SIGNED BY THE COMMISSIONER AND RECORDED IN THE COUNTY CLERK'S OFFICE.
11. THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH OSHA REQUIREMENTS IN ALL ASPECTS OF CONSTRUCTION, PAYING PARTICULAR ATTENTION TO REQUIREMENTS FOR OPEN TRENCH AND CONFINED SPACE. ENTRY INTO ANY DISTRICT STRUCTURE MUST COMPLY WITH ALL DISTRICT AND OSHA APPROVED PROCEDURES FOR CONFINED SPACES.
12. WHEN SANITARY SEWER CONSTRUCTION ACTIVITIES BEGIN, THE CONTRACTOR SHALL PLUG THE MAIN AT THE CONNECTING MANHOLE. PLUGS SHALL NOT BE REMOVED UNTIL THE COMPLETED SEWER LINE IS TESTED AND APPROVED FOR USE.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING SANITARY FLOWS AT ALL TIMES BY METHODS ACCEPTABLE TO THE DEVELOPER'S ENGINEER AND THE DISTRICT.
14. THE SEWER LINE SHALL BE LAID USING A PIPE LASER. GRADE SHALL BE CHECKED EVERY 100 FEET USING A SURVEYOR'S LEVEL TO INSURE THE CORRECT GRADE IS BEING MAINTAINED.
15. FLOOR DRAINS IN THE BASEMENT OR GARAGE ARE TO BE CONNECTED TO THE SANITARY SEWER. FLOOR DRAINS DO NOT INCLUDE FOUNDATION OR FOOTER DRAINS INSTALLED TO INTERCEPT UNCONTAMINATED GROUND WATER. ALL DISCHARGES TO THE SANITARY SEWER MUST COMPLY WITH EFFLUENT LIMITS OF THE ONTARIO COUNTY SEWER USE LAW. FOUNDATION AND FOOTER DRAINS SHALL BE CONSTRUCTED IN A MANNER THAT WILL PREVENT GROUND WATER FROM DRAINING INTO THE SANITARY SEWER SYSTEM.
16. OPENINGS IN EXISTING MANHOLES SHALL BE MADE WITH A CORE SAW. A RUBBER, WATER-TIGHT, PISTON-MANHOLE ROOT ADAPTER OR OTHER DISTRICT APPROVED CONNECTOR CONFORMING TO ASTM C1923 SHALL BE USED TO MAKE THE CONNECTION TO THE EXISTING MANHOLE.
17. THE CONTRACTOR SHALL PERFORM ALL EXISTING MANHOLE MODIFICATION OPERATIONS IN SUCH A MANNER TO INSURE NO DAMAGE OR CONSTRUCTION MATERIAL ENTERS THE SANITARY SEWER SYSTEM.
18. THE CONTRACTOR SHALL EXERCISE CAUTION WHEN PERFORMING EXISTING MANHOLE MODIFICATION OPERATIONS. ANY DAMAGE TO THE EXISTING SLAB, BARREL OR ANY OTHER PART OF THE STRUCTURE SHALL BE REPLACED IN KIND TO THE SATISFACTION OF THE CANANDAIGUA LAKE COUNTY SEWER DISTRICT REPRESENTATIVE AT THE CONTRACTOR'S EXPENSE.
19. EXISTING MANHOLES THAT ARE MODIFIED IN ANY MANNER SHALL BE SUBJECT TO VACUUM TESTING PER DISTRICT REQUIREMENTS.
20. CONNECTIONS REQUIRING OPENINGS IN ASBESTOS CEMENT PIPE WILL BE DESIGNED, INSPECTED AND CERTIFIED BY THE DESIGN ENGINEER OR REPRESENTATIVE THEREOF.
21. ALL PIPES ENTERING AND EXISTING MANHOLES SHALL HAVE A FLEXIBLE WATER-TIGHT JOINT NO LESS THAN 1 FOOT AND NO GREATER THAN 3 FEET FROM THE OUTSIDE WALL OF THE MANHOLE.
22. ALL PIPES DEEPER THAN 14 FEET, LESS THAN 14 FEET IN DEPTH, OR HAVING THREE OR MORE PIPE CONNECTIONS SHALL HAVE A MINIMUM INSIDE DIAMETER OF 8 FEET.
23. ANY EXCAVATION NOT BACKFILLED BY THE END OF THE WORKDAY SHALL BE FENCED, BARRICADED AND LIGHTED FOR SAFETY AND PROTECTION OF THE PUBLIC.
24. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF EXISTING SANITARY MAINS, STRUCTURES AND APPURTENANCES, IF ANY, NEEDED TO COMPLETE THE WORK.
25. EXISTING LATERALS TO BE DISCONNECTED MUST BE PERMANENTLY PLUGGED OR CAPPED AT THE EASEMENT OR RIGHT OF WAY LINE UNDER THE DIRECTION OF THE CANANDAIGUA LAKE COUNTY SEWER DISTRICT SUPERVISOR. THE CONTRACTOR IS REQUIRED TO OBTAIN A PERMIT PRIOR TO REMOVING THE WORK. THE LOCATION OF THE PLUG OR CAP SHALL BE RECORDED FOR AS-BUILT DRAWING PURPOSES.
26. LATERAL CLEAN OUTS WILL BE PROVIDED AT THE RIGHT OF WAY LINE OR SANITARY SEWER EASEMENT LINE. WHICHEVER IS FURTHER FROM THE SEWER MAIN, AND EVERY 100 FEET THEREAFTER. IF PERMISSION IS GRANTED TO REMOVE THE PLUG AT THE CONNECTING MANHOLE PRIOR TO TURNING OPERATION, PROVIDE DOWNSTREAM SCREENS OR OTHER DEVICES TO PREVENT DEBRIS FROM ENTERING THE COUNTY'S SEWER SYSTEM. SECTIONS OF PIPE REPAIRED OR RE-USED WILL BE RE-USED UNLESS OTHERWISE NOTED.
27. THE CONTRACTOR SHALL TAKE AND RECORD FIELD MEASUREMENTS TO ALL WYES, CLEAN OUTS AND LATERAL PLUGS AS WELL AS LENGTHS OF RISERS AND DEPTHS AT LATERAL PLUGS. THE INFORMATION WILL BE GIVEN TO THE DEVELOPER'S ENGINEER FOR USE IN PREPARING RECORD DRAWINGS.
28. FOLLOWING PROJECT COMPLETION AND 30 DAYS AFTER THE BACKFILL HAS BEEN IN PLACE THE FOLLOWING TESTS SHALL BE PERFORMED ON GRAVITY SANITARY SEWER MAINS:
 - A. INFILTRATION/EX-FILTRATION TESTS ON SEWER MAIN AND MANHOLES. AIR PRESSURE TESTING FOR SEWER MAINS AND VACUUM TESTING FOR MANHOLES IS RECOMMENDED. TESTS ON MANHOLES MAY BE PERFORMED ONLY AFTER MANHOLE BRINCHES AND INVERTS ARE COMPLETE.
 - B. DEFLECTION TEST USING A RIGID BALL OR MANHOLE HAVING A DIAMETER OF 95% OF THE INSIDE DIAMETER OF THE PIPE. MECHANICAL PULPING DEVICES WILL NOT BE USED.
 - DEFLECTION TESTS SHALL BE PERFORMED ON ALL FLEXIBLE PIPE. THE TEST SHALL BE CONDUCTED AFTER THE FINAL BACKFILL HAS BEEN IN PLACE AT LEAST 30 DAYS TO PERMIT STABILIZATION OF THE SOIL-PIPE SYSTEM.
 - NO PIPE SHALL EXCEED A DEFLECTION OF 5 PERCENT. IF DEFLECTION EXCEEDS 5 PERCENT, THE PIPE SHALL BE EXCAVATED, REPLACED OR CORRECTION SHALL BE ACCORDING TO REQUIREMENTS IN THE APPROVED SPECIFICATIONS.
 - THE RIGID BALL OR MANHOLE USED FOR THE DEFLECTION TEST SHALL HAVE A DIAMETER NOT LESS THAN 16 PERCENT OF THE BASE INSIDE DIAMETER OR AVERAGE INSIDE DIAMETER OF THE PIPE. DEPENDING ON WHICH IS SPECIFIED IN THE ASTM SPECIFICATION, INCLUDING THE APPENDIX, TO WHICH THE PIPE IS MANUFACTURED, THE TEST SHALL BE PERFORMED WITHOUT MECHANICAL PULPING DEVICES.
 - C. THE SEWER LINE WILL BE TELEVIEWED AND LAMPED AFTER ALL OTHER TESTS ARE COMPLETE. A GOOD QUALITY COPY OF THE DVD OR VIDEO-TAPE AND RELATED RECORDS WILL BE SUBMITTED FOR EVALUATION TO CANANDAIGUA LAKE COUNTY SEWER DISTRICT. PRIOR TO TELEVIEWING THE SEWER LINE SHALL BE FLUSHED AND CLEARED OF DIRT, STONE AND DEBRIS. IF PERMISSION IS GRANTED TO REMOVE THE PLUG AT THE CONNECTING MANHOLE PRIOR TO TURNING OPERATION, PROVIDE DOWNSTREAM SCREENS OR OTHER DEVICES TO PREVENT DEBRIS FROM ENTERING THE COUNTY'S SEWER SYSTEM. SECTIONS OF PIPE REPAIRED OR RE-USED WILL BE RE-USED UNLESS OTHERWISE NOTED.
29. UPON PROJECT COMPLETION AND DISTRICT APPROVAL, THE DEVELOPER'S ENGINEER WILL SUBMIT RECORD DRAWINGS ON MYLAR AND IN ELECTRONIC FORMAT, TIED TO NAD83 HORIZONTAL AND NAVD83 VERTICAL DATUM. THE DRAWINGS WILL SHOW ACTUAL FIELD MEASURED LOCATIONS, LENGTHS, ELEVATIONS AND TYPES OF PIPE AND APPURTENANCES, INCLUDING WYES AND LATERALS, AS WELL AS PROFILES, BASEMENTS AND ANY OTHER RELATED INFORMATION REQUESTED BY THE DISTRICT. MYLAR DRAWINGS WILL BE STAMPED/SEALED AND SIGNED BY A PROFESSIONAL ENGINEER OR SURVEYOR, AND SHALL BE AT STANDARD ENGINEERING SCALE (1" = 80' MIN. AND ON STANDARD SIZES DRAWINGS NO SMALLER THAN 11" x 17" AND NO LARGER THAN 24" x 36" PROJECT MONUMENTATION AND PERMANENT BENCHMARKS SHALL BE SHOWN WITH COORDINATE AND/OR ELEVATION INFORMATION.
30. THE DEVELOPER IS RESPONSIBLE FOR PROVIDING EASEMENT MAPS AND DESCRIPTIONS AND SEWER DISSECTION DOCUMENTS. MAPS WILL BE RECORDED WITH DISSECTION DOCUMENTS IN THE ONTARIO COUNTY CLERK'S OFFICE, AND THEREFORE NEED TO BE SUBMITTED ON LOCAL SIZE 8 1/2" x 11" PAPER.
31. PRIOR TO RELEASING THE RETAINAGE FROM THE ORIGINAL LETTER OF CREDIT, A MAINTENANCE BOND FOR A MINIMUM OF 10% OF THE TOTAL SANITARY SEWER-RELATED COST OF THE PROJECT IN FAVOR OF THE CANANDAIGUA LAKE COUNTY SEWER DISTRICT WILL BE SUBMITTED TO THE COMMISSIONER. THE BOND WILL EXPIRE NO LATER THAN ONE YEAR FROM THE DATE OF DISSECTION OF THE SEWER, OR THE RELEASE DATE OF THE RETAINAGE FROM THE LETTER OF CREDIT, WHICHEVER OCCURS LAST.
32. UPON COMPLETION, THE SANITARY SEWER MAIN AND APPURTENANCES SHALL REMAIN PRIVATE, AND THAT IT SHALL BE THE RESPONSIBILITY OF THE OWNER TO PROVIDE MAINTENANCE AND SERVICE.

NEW YORK STATE DEPARTMENT OF HEALTH

APPROVED BY	PLANNING BOARD CHAIRPERSON	DATE
APPROVED BY	TOWN ENGINEER	DATE
APPROVED BY	TOWN OF CANANDAIGUA HIGHWAY SUPERINTENDENT	DATE
APPROVED BY	CANANDAIGUA-FARMINGTON WATER/SEWER DISTRICT SUPERINTENDENT	DATE

STANDARD WATER MAIN EXTENSION NOTES:

1. THE WATER MAIN SHALL BE DISINFECTED EQUAL TO AWWA STANDARD FOR DISINFECTING WATER MAINS DESIGNATION C651. FOLLOWING DISINFECTION, THE WATER MAIN SHALL BE FLUSHED UNTIL THE CHLORINE CONCENTRATION IN THE WATER LEAVING THE MAIN IS NO HIGHER THAN THAT GENERALLY PREVAILING IN THE SYSTEM. THE SAMPLING POINT(S) MUST BE DECONTAMINATED BY FLUSHING. ALL WATER MAIN FITTINGS NOT RECEIVING 24-HOUR CHLORINE DISINFECTION CONTACT TIME MUST BE SWAB DISINFECTED 30 MINUTES PRIOR TO INSTALLATION. THE SAMPLING POINT(S) MUST BE DECONTAMINATED BY FLUSHING. FIRE HYDRANTS ARE NOT ACCEPTABLE SAMPLING POINTS. SAMPLING WILL NOT BE PERFORMED PRIOR TO RECEIPT FROM A NEW YORK STATE LICENSED OR REGISTERED DESIGN PROFESSIONAL (ENGINEER, ARCHITECT OR LAND SURVEYOR WITH A SPECIAL EXEMPTION UNDER SECTION 7208(b) OF THE EDUCATION LAW) CERTIFYING THAT THE WATER SUPPLY IMPROVEMENTS, TESTING AND DISINFECTION PROCEDURES WERE COMPLETED IN ACCORDANCE WITH THE APPROVED PLANS, REPORTS, SPECIFICATIONS AND ANY APPROVED AMENDMENTS. SAMPLES SHALL BE COLLECTED FOR FREE CHLORINE RESIDUAL, TOTAL AND FECAL COLIFORM AND 24-HOUR BACTERIAL PLATE COUNT AND TAKEN TO A NYS CERTIFIED LABORATORY AND RESIST PROVIDED TO HYDROD. THE WATER MAIN SHALL NOT BE PLACED INTO SERVICE UNTIL SO AUTHORIZED BY THE NYS DEPARTMENT OF HEALTH.
2. MINIMUM VERTICAL SEPARATION BETWEEN WATER MAINS AND SEWER LINES SHALL BE 18 INCHES MEASURED FROM THE OUTSIDE OF THE PIPE AT THE POINT OF CROSSING. ONE FULL STANDARD LAYING LENGTH OF WATER MAIN SHALL BE CENTERED UNDER OR OVER THE SEWER SO THAT BOTH JOINTS WILL BE AS FAR FROM THE SEWER AS POSSIBLE. IN ADDITION, WHEN THE WATER MAIN PASSES UNDER A SEWER, ADEQUATE STRUCTURAL SUPPORT (COMPACTED SELECT FILL) SHALL BE PROVIDED FOR THE SEWER TO PREVENT EXCESSIVE DEFLECTION OF JOINTS AND SETTLING OF THE SEWER ON THE WATER MAIN. MINIMUM HORIZONTAL SEPARATION BETWEEN PARALLEL WATER MAINS AND SEWER PIPES (INCLUDING MANHOLES AND VALVES) SHALL BE 10 FEET MEASURED FROM THE OUTSIDE OF THE PIPES, MANHOLES OR VALVES.
3. WHEN INSTALLING FIRE HYDRANTS, SHOULD GROUND WATER BE ENCOUNTERED WITHIN SEVEN (7) FEET OF THE FINISHED GRADE, FIRE HYDRANT WEEP HOLES (DRAINS) SHALL BE PLUGGED.
4. THE WATER MAIN SHALL BE PRESSURE/LEAKAGE TESTED IN ACCORDANCE WITH THE MINIMUM REQUIREMENTS OF THE AWWA STANDARD C605 (LATEST REVISION) OR IN ACCORDANCE WITH MORE STRINGENT REQUIREMENTS IMPOSED BY THE SUPPLIER OF WATER.

SITE/UTILITY CONSTRUCTION NOTES:

1. THE CONTRACTOR IS RESPONSIBLE TO COORDINATE ALL UTILITY CONNECTIONS WITH MECHANICAL/ARCHITECTURAL DRAWINGS FOR LOCATION, PENETRATION, AND SIZE PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL COORDINATE WITH ALL SUBCONTRACTORS FOR PROPER UTILITY CONNECTION LOCATIONS. ANY DISCREPANCIES SHALL BE IMMEDIATELY DESCRIBED TO ENGINEER AND ARCHITECT.
2. CONTRACTOR SHALL BE REQUIRED TO COORDINATE GAS AND ELECTRIC SERVICES (INSTALLATION WITH UTILITY COMPANIES. SEE ARCHITECTURAL BUILDING PLANS FOR LOCATION AND SERVICE REQUIREMENTS.
3. THE CONTRACTOR IS REQUIRED TO COORDINATE WITH SITE CONTRACTOR/PLUMBER & GUTTER CONTRACTOR TO PREDETERMINE THE NECESSARY WYE & CLEANOUT LOCATION ON THE STORM SEWER SYSTEM. THE STORM SEWER SYSTEM IS RECOMMENDED AND MAY BE MODIFIED TO PROVIDE ADEQUATE ROOF DRAINAGE CONNECTIONS.
4. 6" SDR-35 STORM SITE CONTRACTOR TO PROVIDE CONNECTION FROM DOWNPOUTS TO STORM LATERAL AND COORDINATE LOCATIONS WITH ARCHITECTURAL ROOF PLANS.
5. THE DEVELOPER AND HIS/HER CONTRACTOR IS RESPONSIBLE FOR COORDINATING GAS, ELECTRICAL, CABLE, TELEPHONE AND ANY OTHER UTILITIES NOT SPECIFICALLY SHOWN WITHIN THIS PLAN SET WITH APPROPRIATE AGENCY. PASSERO ASSOCIATES ASSUMES NO RESPONSIBILITY FOR THE DESIGN OR PERFORMANCE OF UTILITIES NOT SPECIFICALLY SHOWN WITHIN THIS PLAN SET.
6. THE PROJECT IS WITHIN THE ROUTE 332 DRAINAGE DISTRICT.
7. TRACER TAPE TO BE INSTALLED ABOVE THE WATERMAIN FOR IDENTIFICATION.

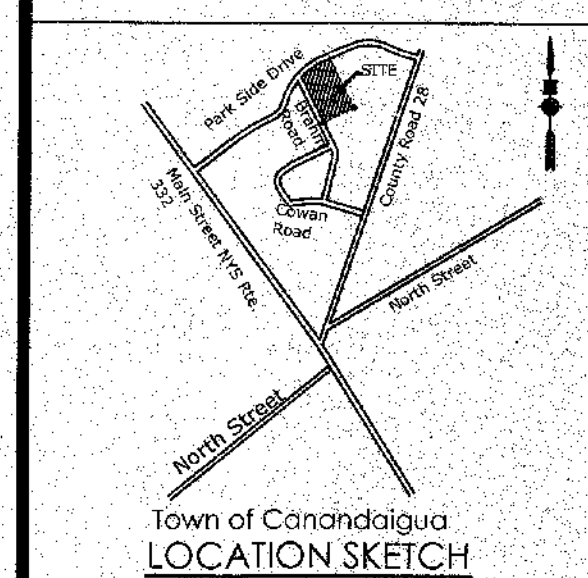
ARCHITECTURAL COORDINATION NOTE:

THE CONTRACTOR IS RESPONSIBLE TO COORDINATE ALL UTILITY CONNECTIONS WITH MECHANICAL/ARCHITECTURAL DRAWINGS FOR LOCATION, PENETRATION, AND SIZE PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL COORDINATE WITH ALL SUBCONTRACTORS FOR PROPER UTILITY CONNECTIONS. ANY DISCREPANCIES SHALL BE IMMEDIATELY DESCRIBED TO ENGINEER AND ARCHITECT.

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- C 200 Details
- C 201 Details
- C 202 Details



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Designed by: Carole Harvey



Revisions

No.	Date	By	Description
1	2/15/17	JS	PER TOWN PRC COMMENTS
2	3/20/17	JS	PER TOWN ENGINEER COMMENTS

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PRELIMINARY AND FINAL UTILITY PLAN

VETERANS HOUSING
5251 PARKSIDE DRIVE

Town/City Canandaigua, Ontario County, New York

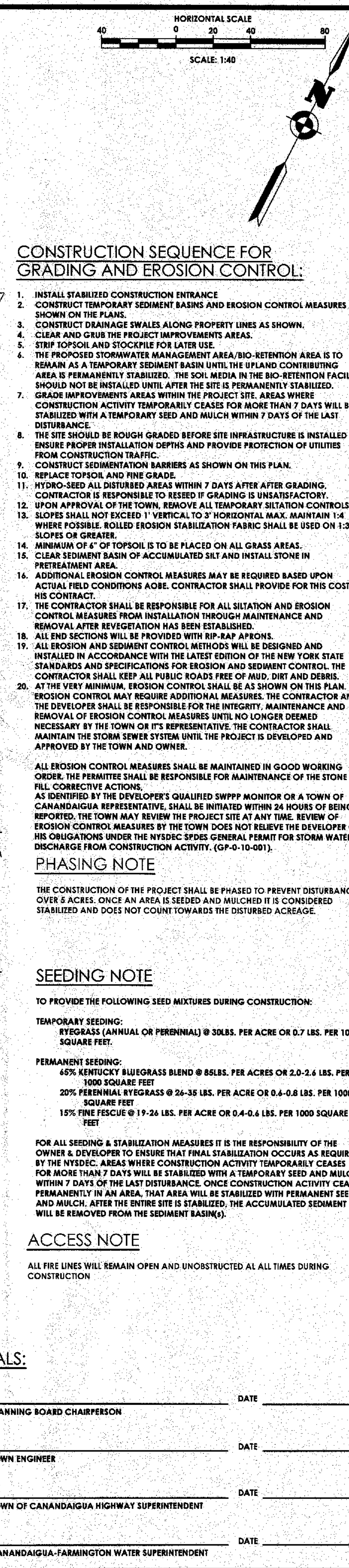
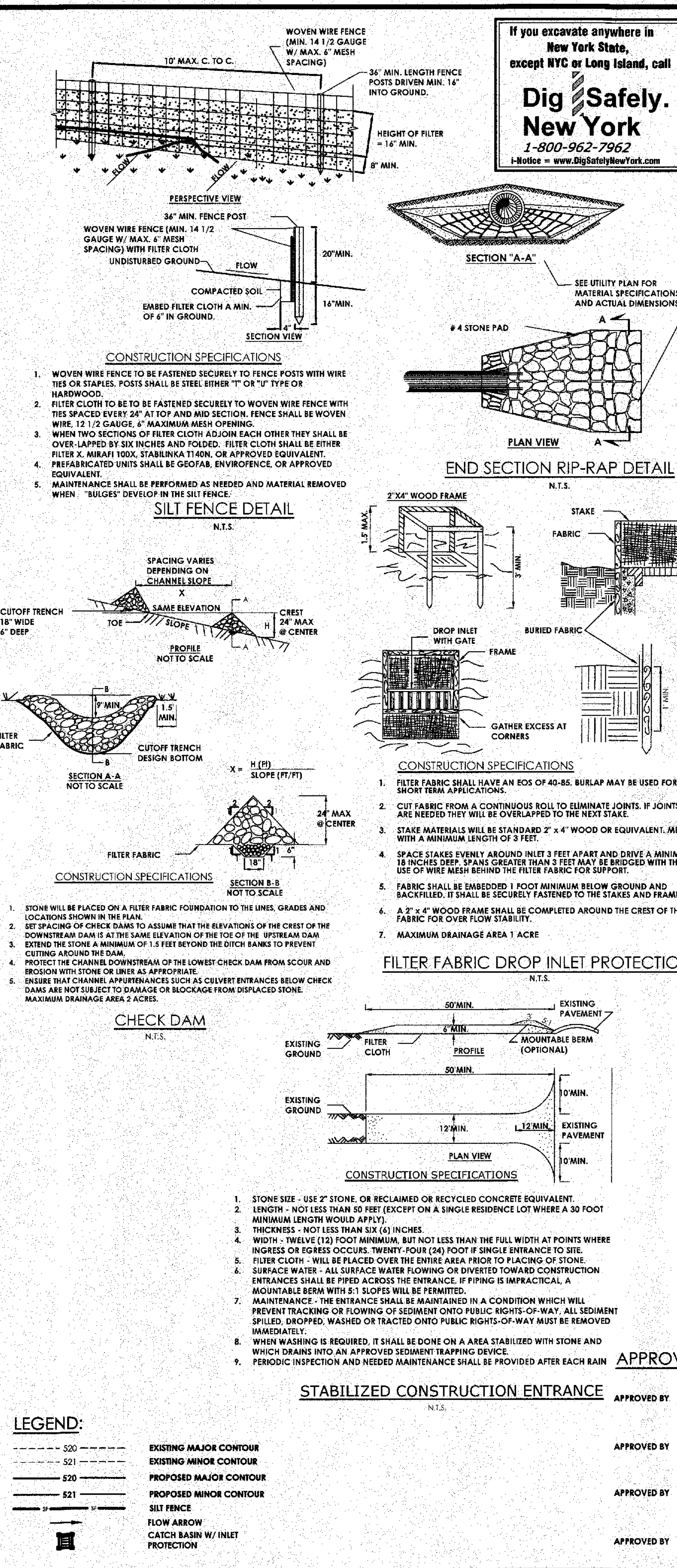
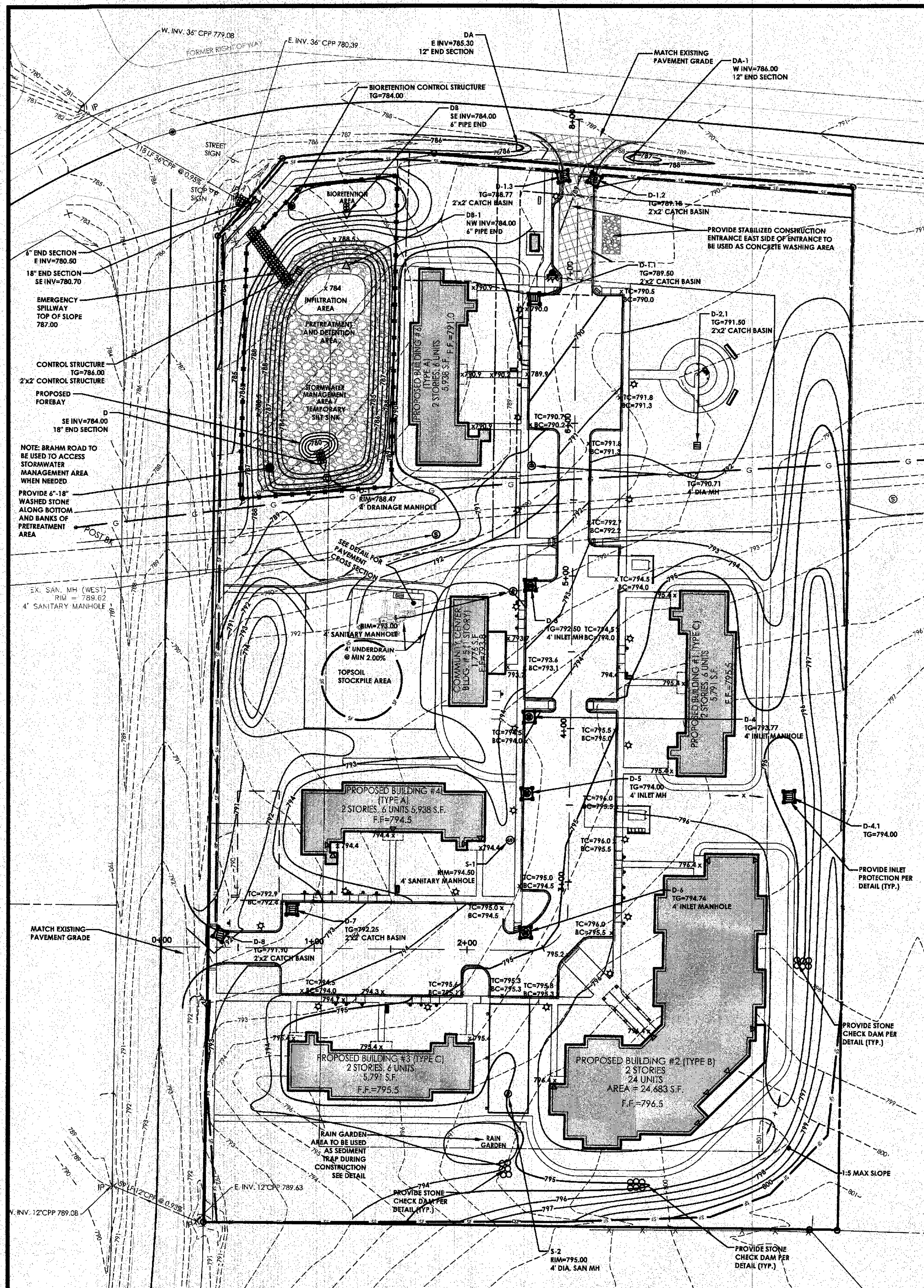
Project No.
20121547.01

Drawing No.
C-102

Sheet No.
3

Scale:
1" = 40'

Date:
FEBRUARY 2016



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Town of Canandaigua
LOCATION SKETCH

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PRELIMINARY AND FINAL GRADING & EROSION

VETERANS HOUSING
5251 PARKSIDE DRIVE

Town/City Canandaigua, Ontario County, New York

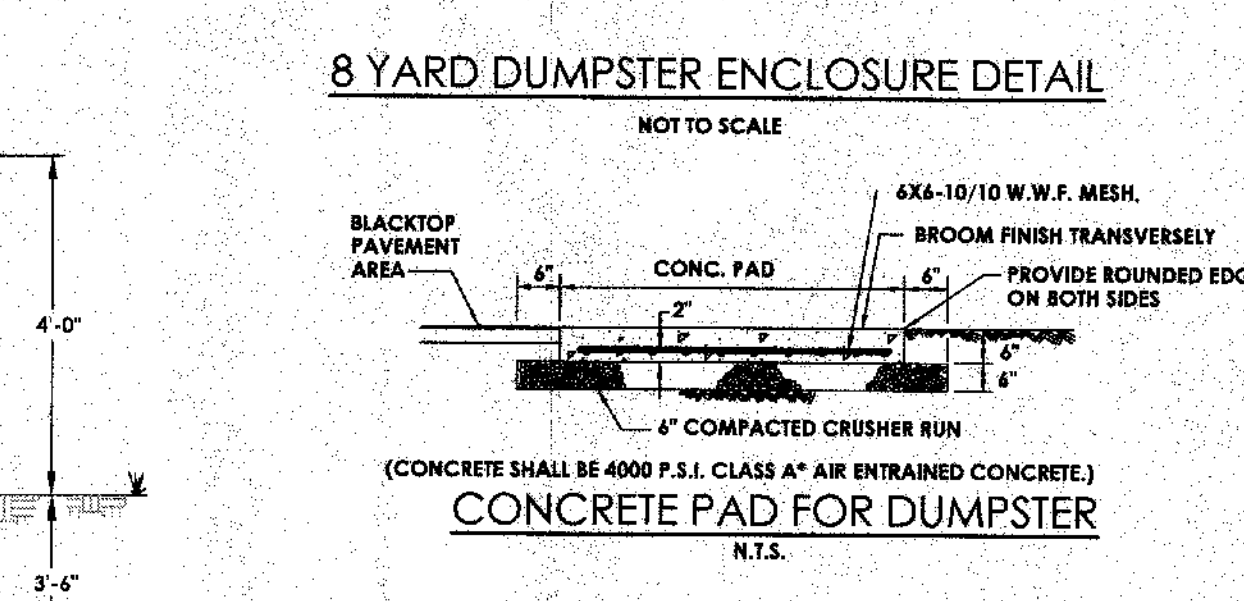
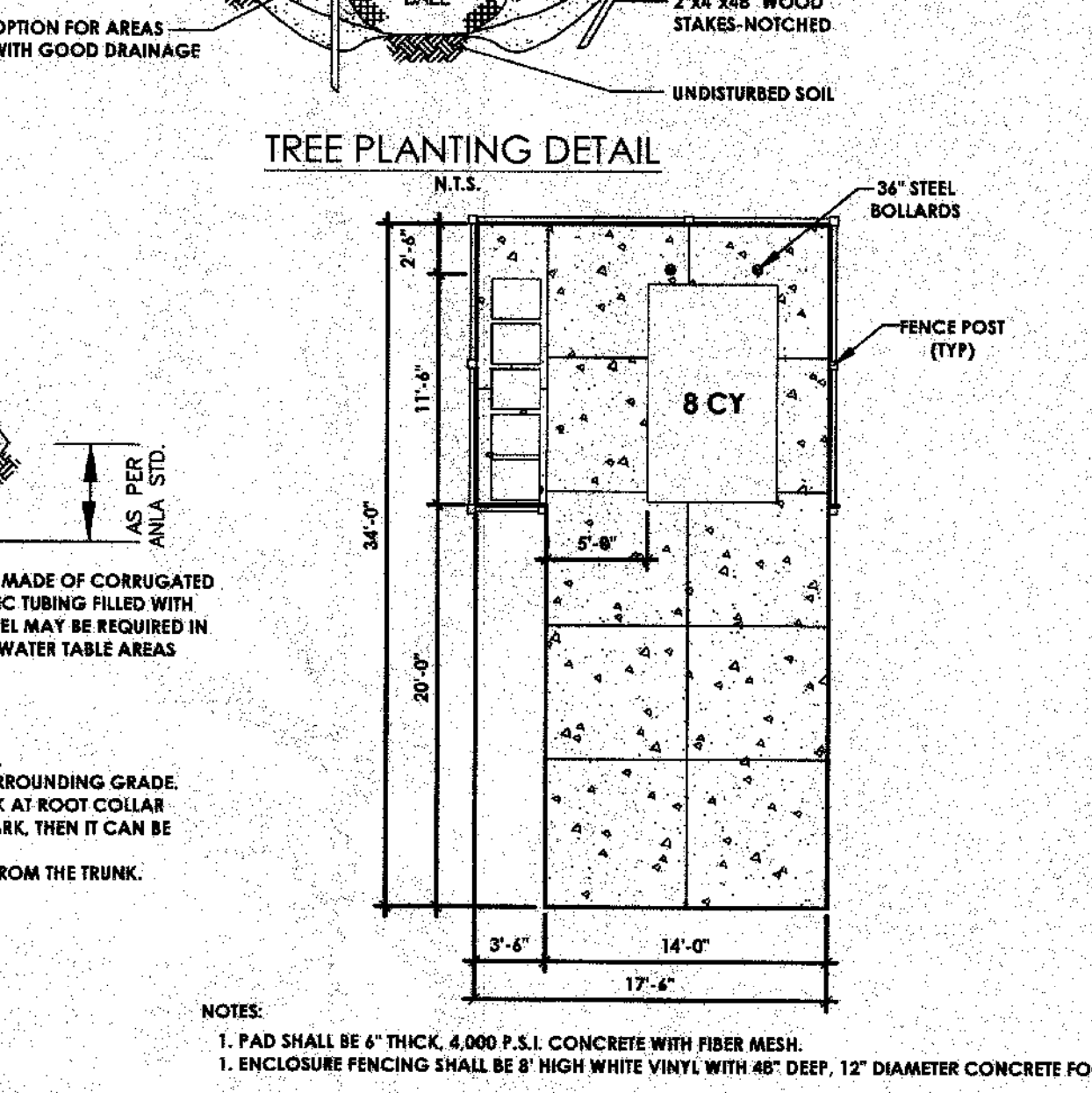
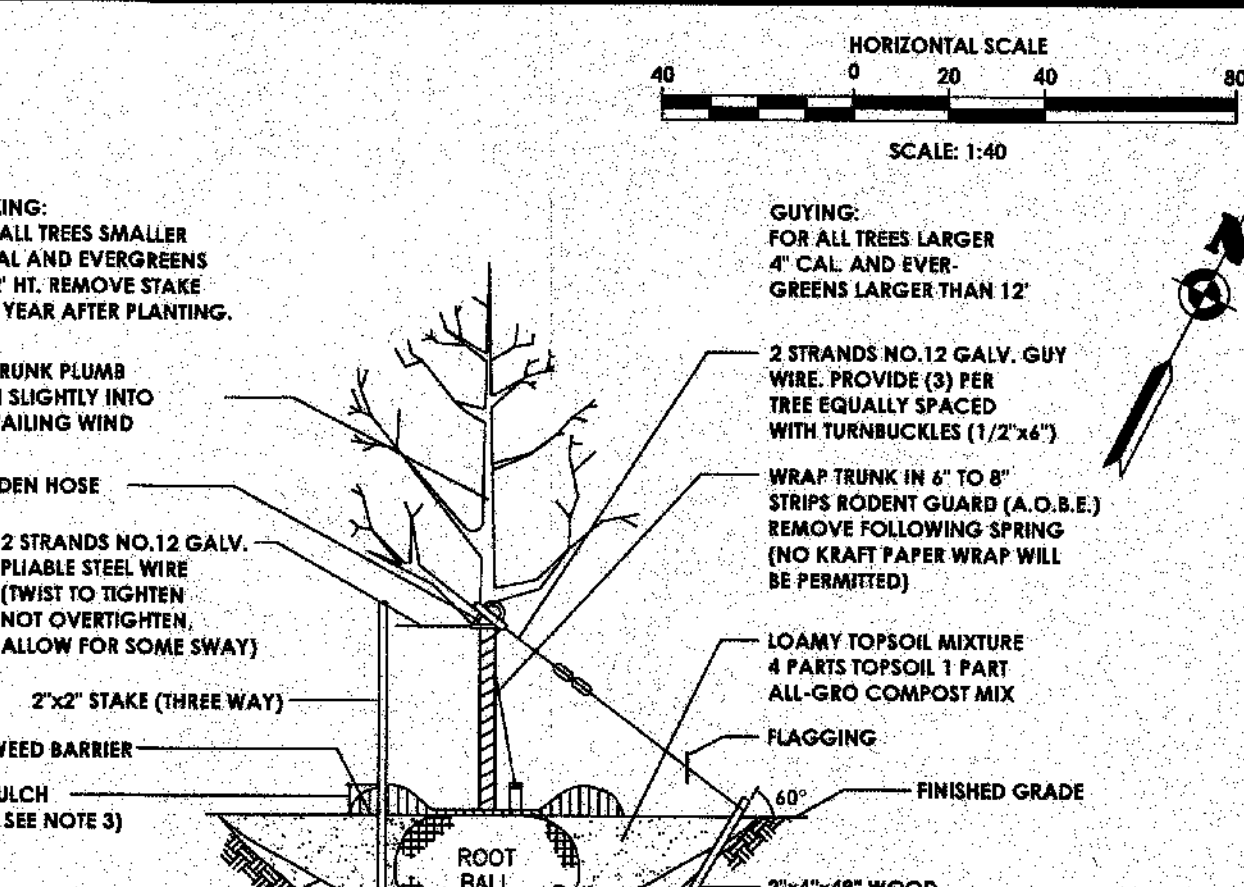
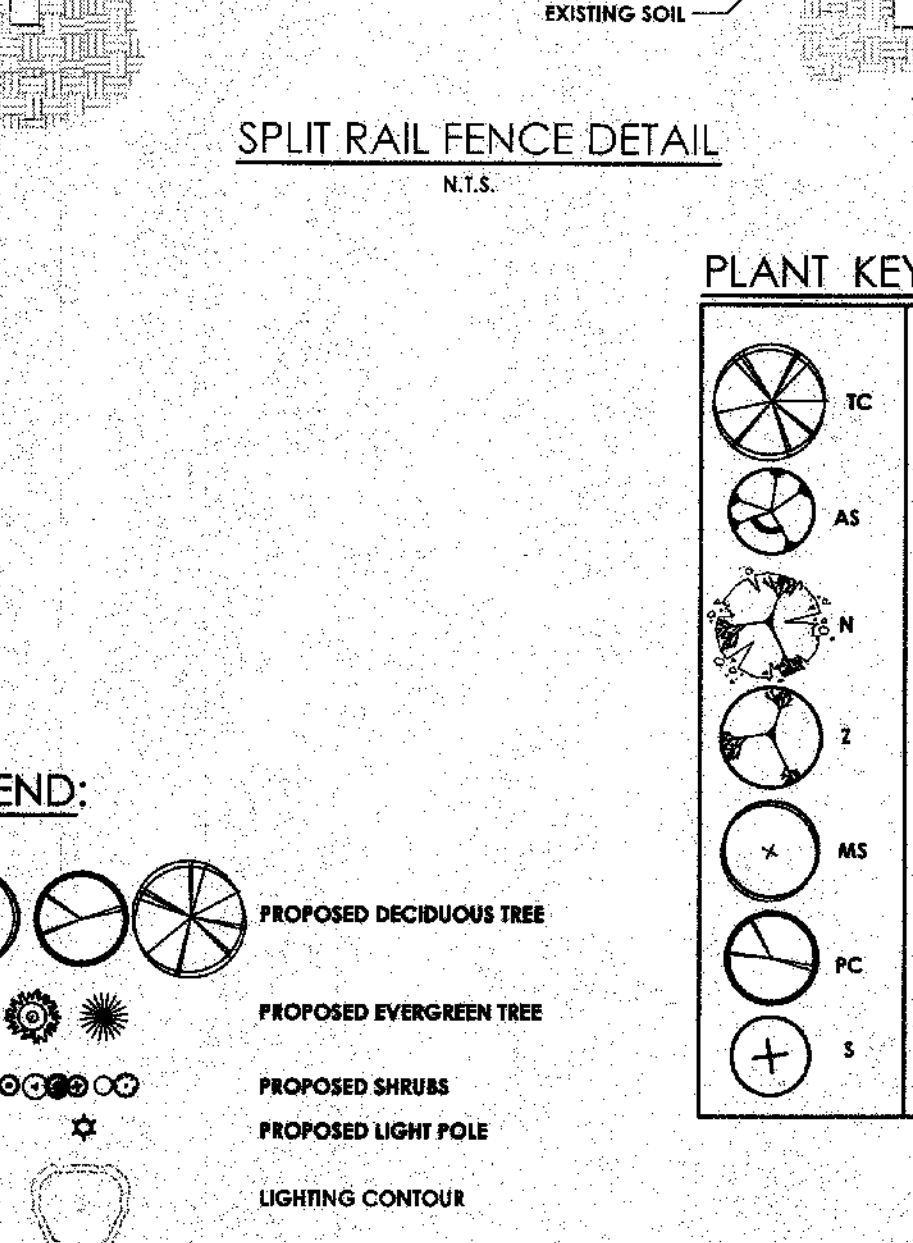
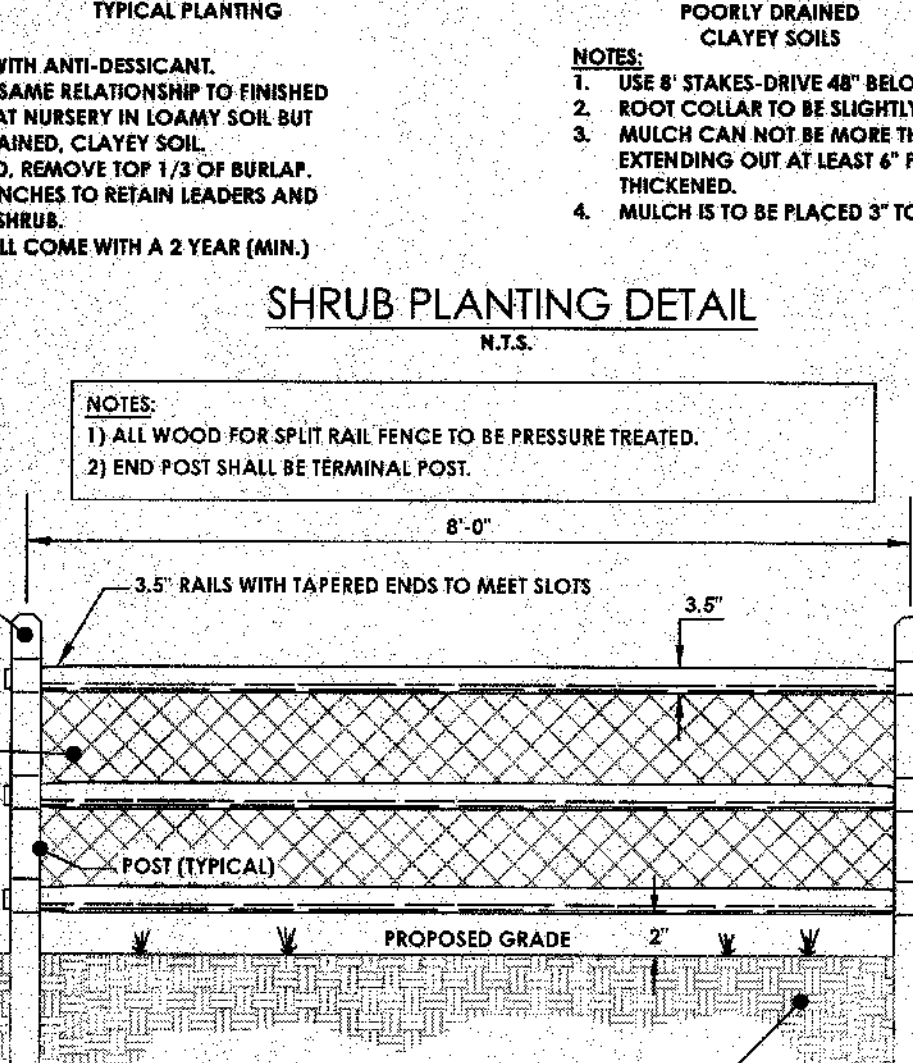
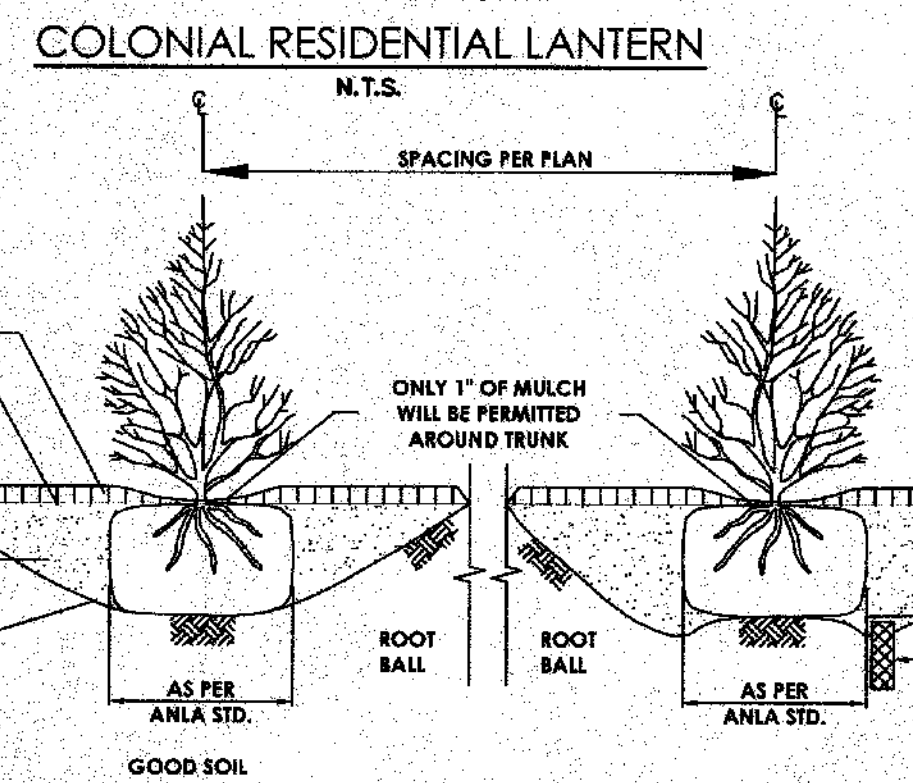
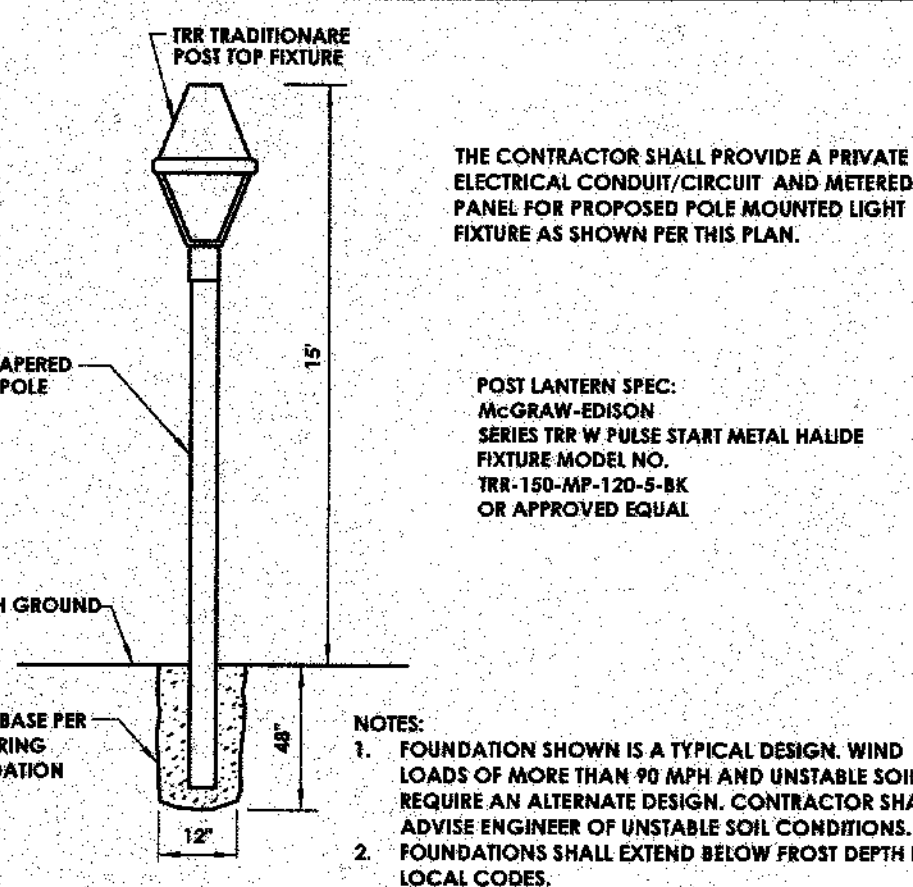
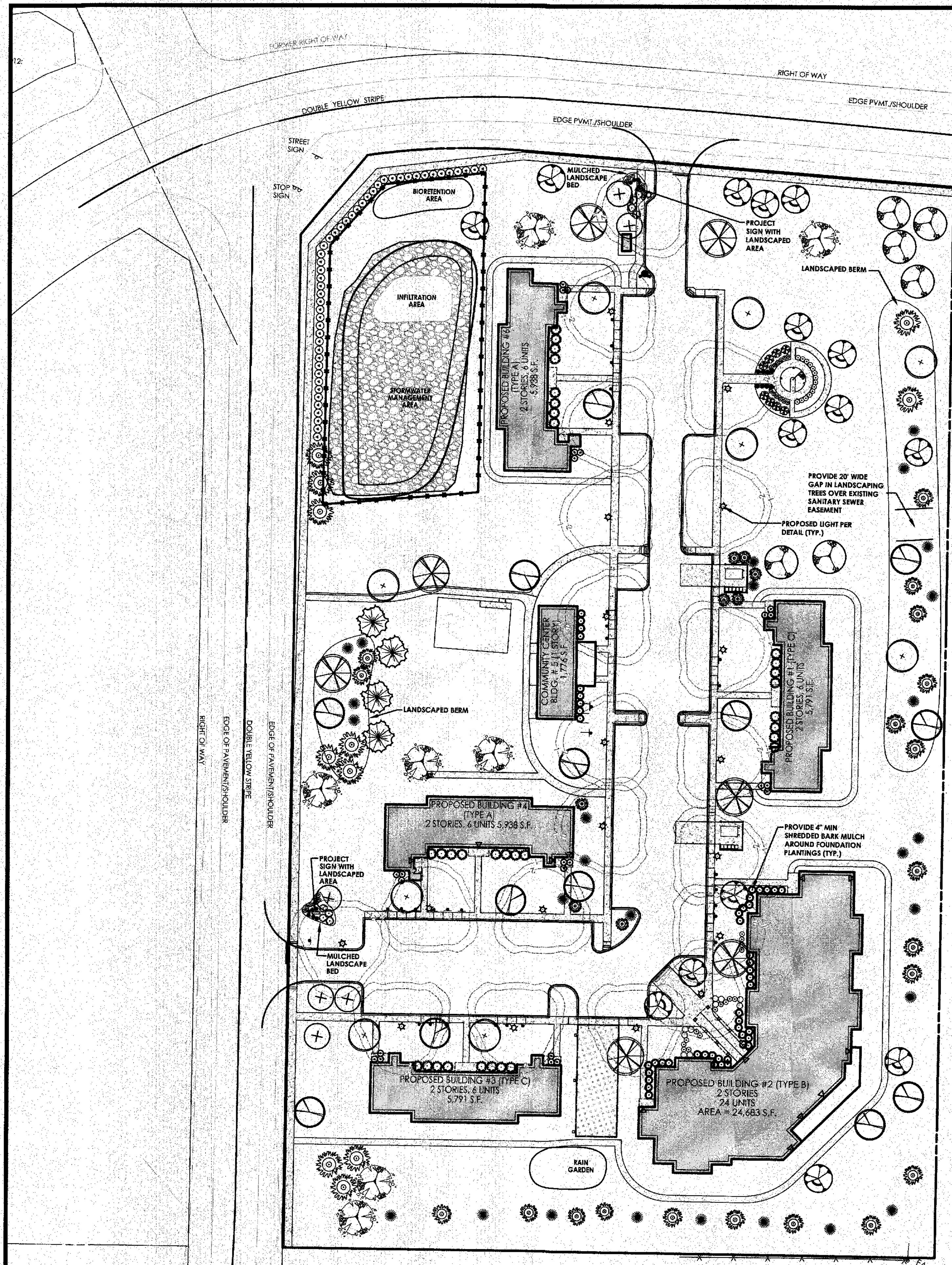
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C-103

Sheet No.
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Scale:
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Date:
FEBRUARY 2016



PLANT SCHEDULE

KEY	QTY	COMMON NAME	BOTANICAL NAME	SIZE	SPACING
TC	7	GREENSPIRE LINDEN	TILIA CORDATA 'GREENSPIRE'	2 1/2" CAL. B&B	A.S.
AS	15	SUGAR MAPLE	ACER SACCHARUM	2 1/2" CAL. B&B	A.S.
N	7	BLACK TUPELO	NYSSA SYLVATICA	2 1/2" CAL. B&B	A.S.
Z	6	JAPANESE ZELKOVA	ZELKOVA SERRATA	2 1/2" CAL. B&B	A.S.
MS	9	SPRING SNOW CRAB	MALUS 'SPRING SNOW'	2 1/2" CAL. B&B	A.S.
PC	13	REDSPICE PEAR	PYRUS CALLERYANA 'REDSPICE'	2 1/2" CAL. B&B	A.S.
S	4	JAPANESE TREE LILAC	SYRINGA PEKINENSIS	2 1/2" CAL. B&B	A.S.
PA	39	NORWAY SPRUCE	PICEA ABIES	6' HT. B&B	A.S.
PO	27	SERBIAN SPRUCE	PICEA OMORICA	6' HT. B&B	A.S.
TD	4	COMMON BALDCCYPRESS	TAXODIUM DISTICHUM	5' HT. B&B	A.S.
BF	26	BONIX FORSYTHIA	FOXYTHIA VIBRISSENA 'BONIXENSIS'	36" SP. #3 CONT.	A.S.
WF	8	WINE & ROSES WIGELA	WIGELA FLORIDA 'ALEXANDRA'	3-5' SP. #5 CONT.	A.S.
ES	11	SPARKLE & GOLD EUONYMUS	EUONYMUS F. 'SPARGOZAM'	6' SP. #3 CONT.	A.S.
BT	29	BARBERRY 'CRIMSON PYGMY'	BERBERIS THUNBERGII	36" SP. #5 CONT.	A.S.
PF	10	POTENTILLA 'MCKAYS WHITE'	POTENTILLA FRUTICOSA	36" SP. #3 CONT.	A.S.
RA	48	ALPINE CURRANT	RIBES ALPINUM 'ALPINE CURRANT'	5' SP. #5 CONT.	A.S.
SB	24	SPIREA 'ANTHONY WATERER'	SPIRAEA X BUNALDA	#3 CONT.	A.S.
IC	12	GREEN LUSTER HOLLY	ILEX CRENATA 'GREEN LUSTER'	#3 CONT.	A.S.
JS	48	BROADMOOR JUNIPER	JUNIPERUS SABINA 'BROADMOOR'	18" SP. #5 CONT.	A.S.
TM	32	DENSE SPREADING YEW	TAXUS M. DENSIFORMIS	18" SP. B&B	A.S.

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PRELIMINARY AND FINAL LANDSCAPING PLAN

VETERANS HOUSING
5251 PARKSIDE DRIVE

Town/City Canandaigua, Ontario County, New York

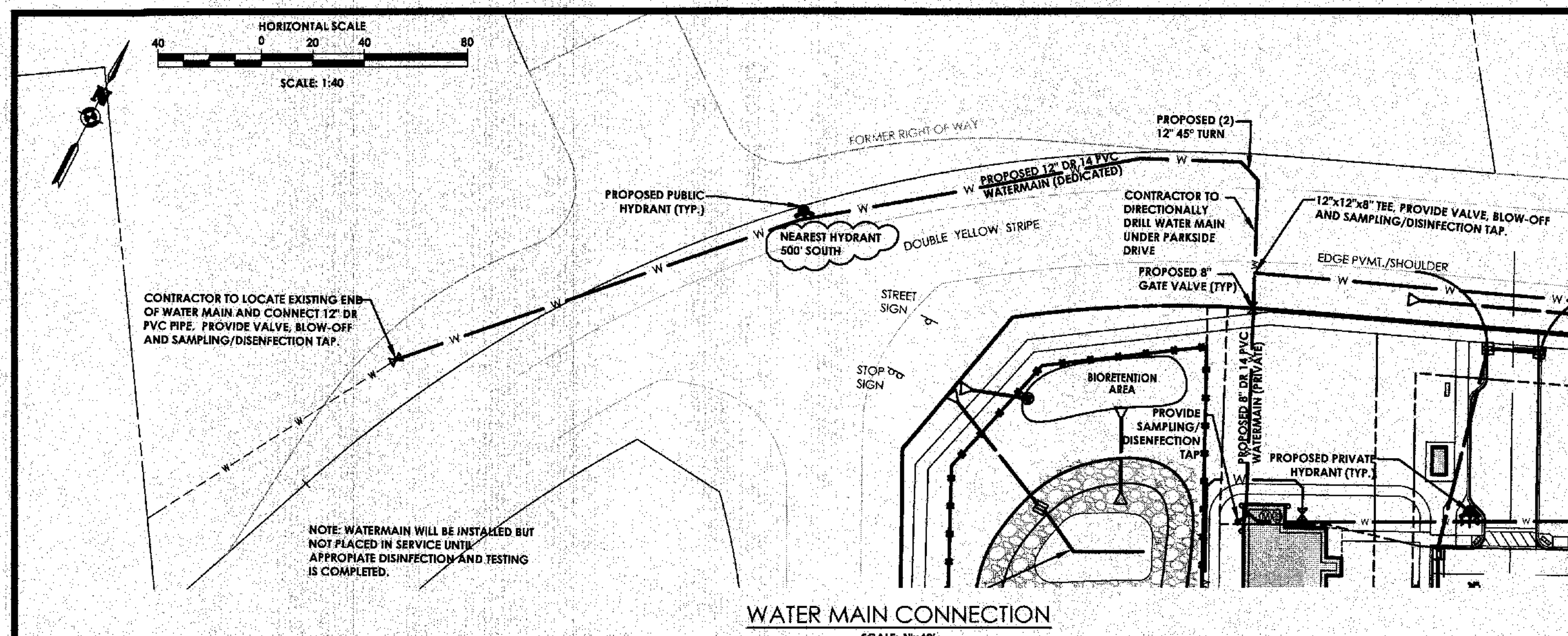
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Drawing No.
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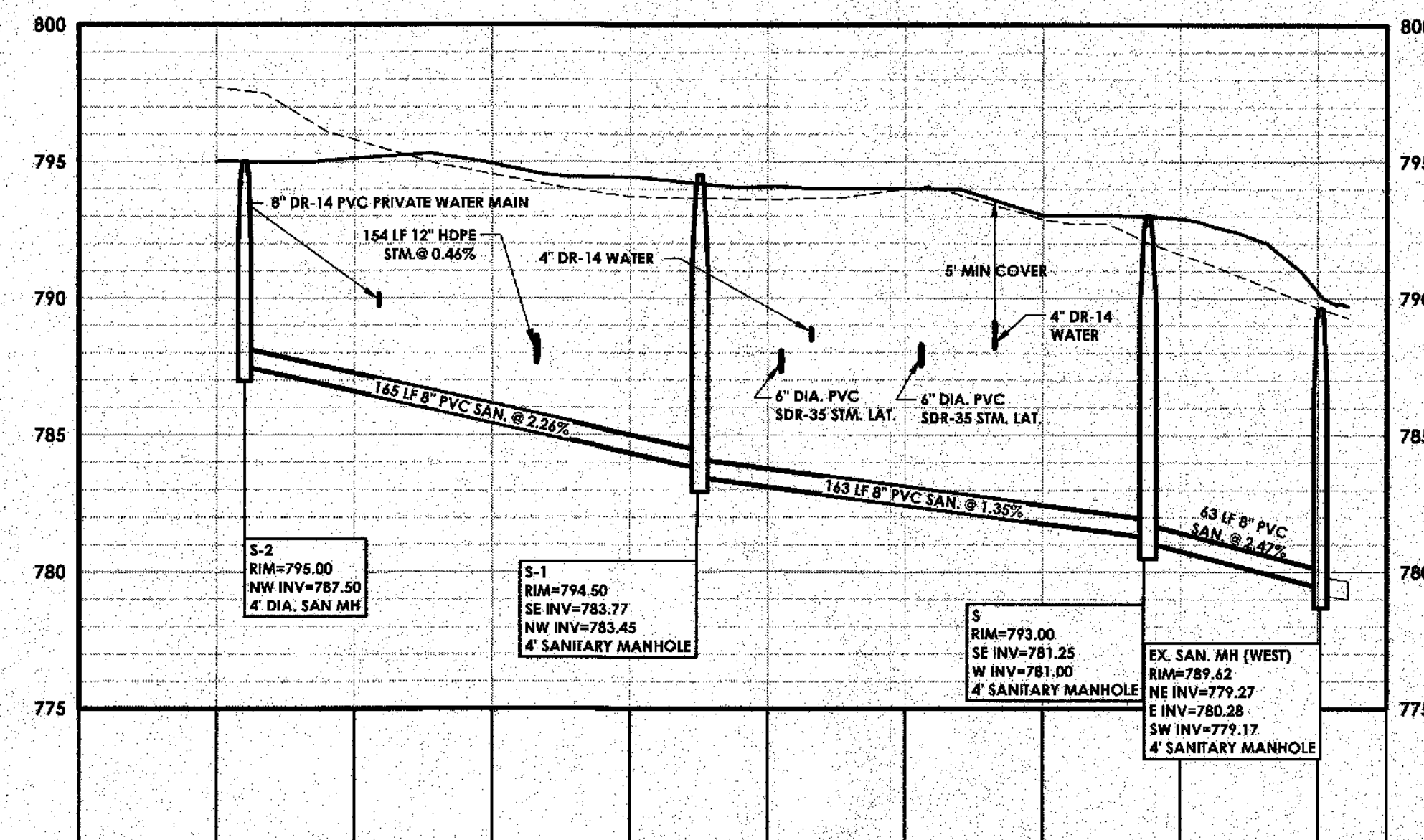
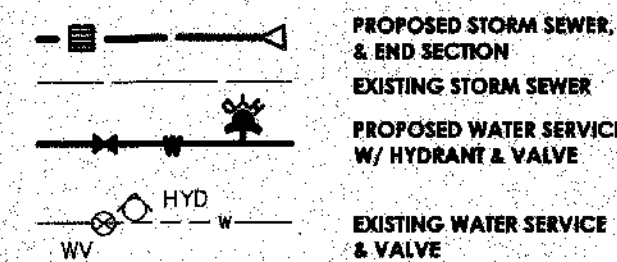
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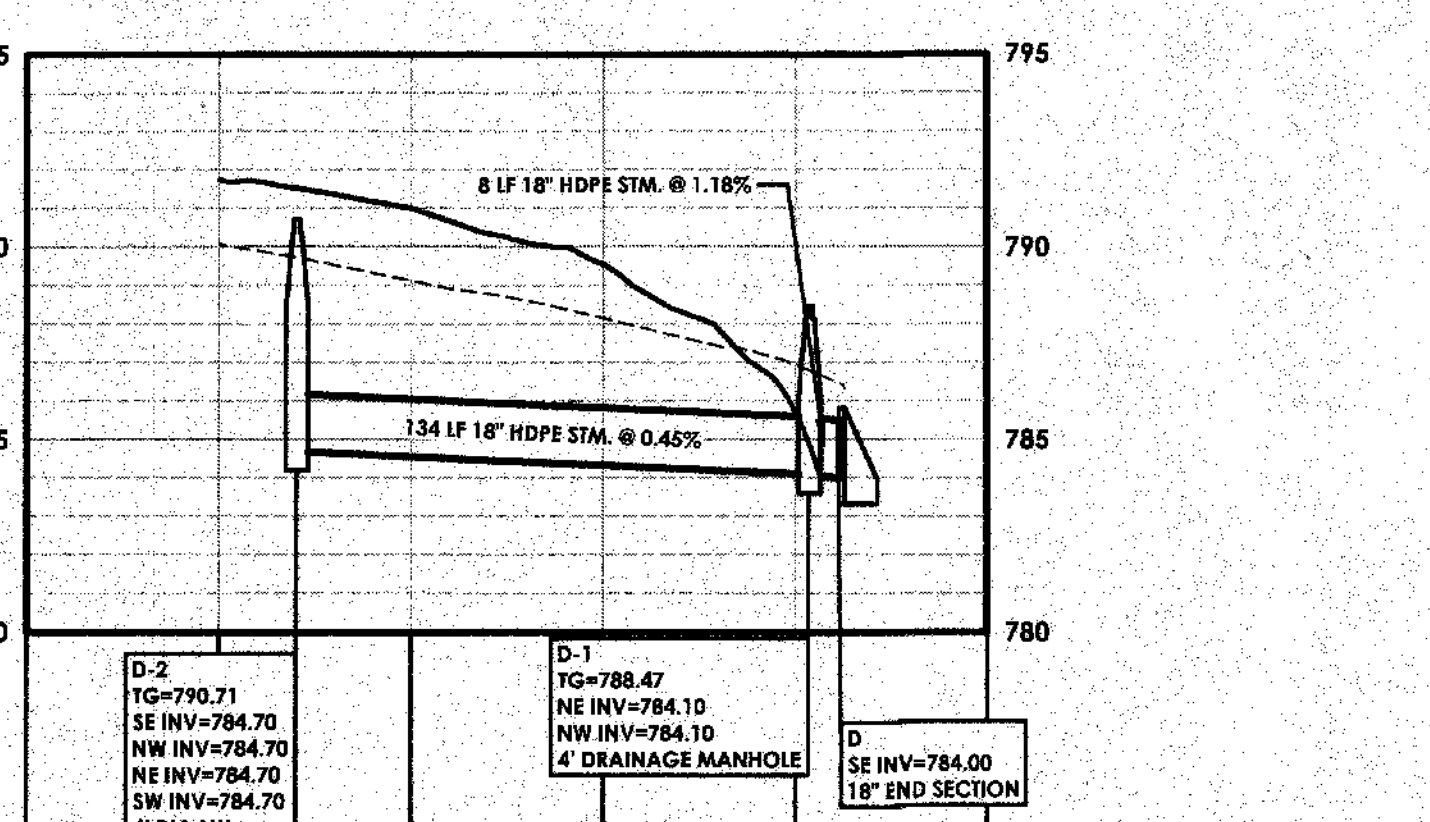
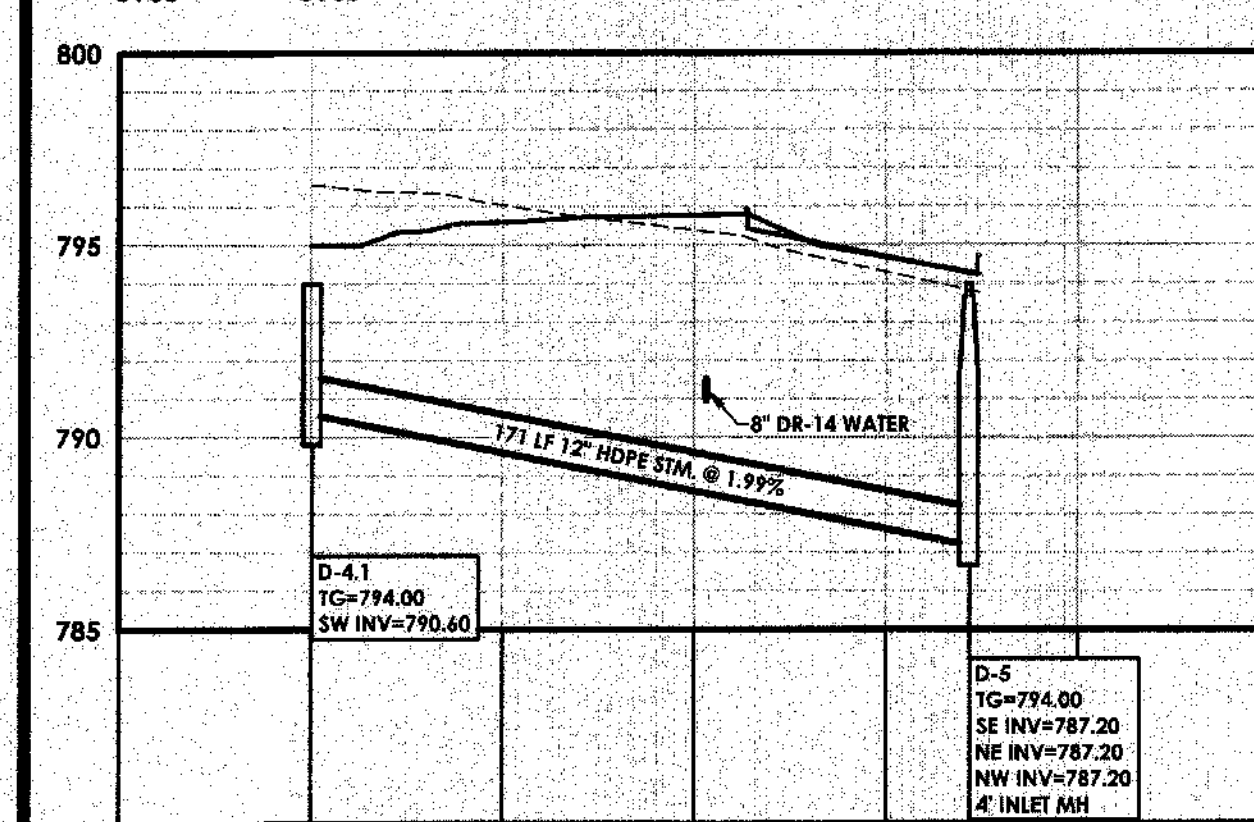
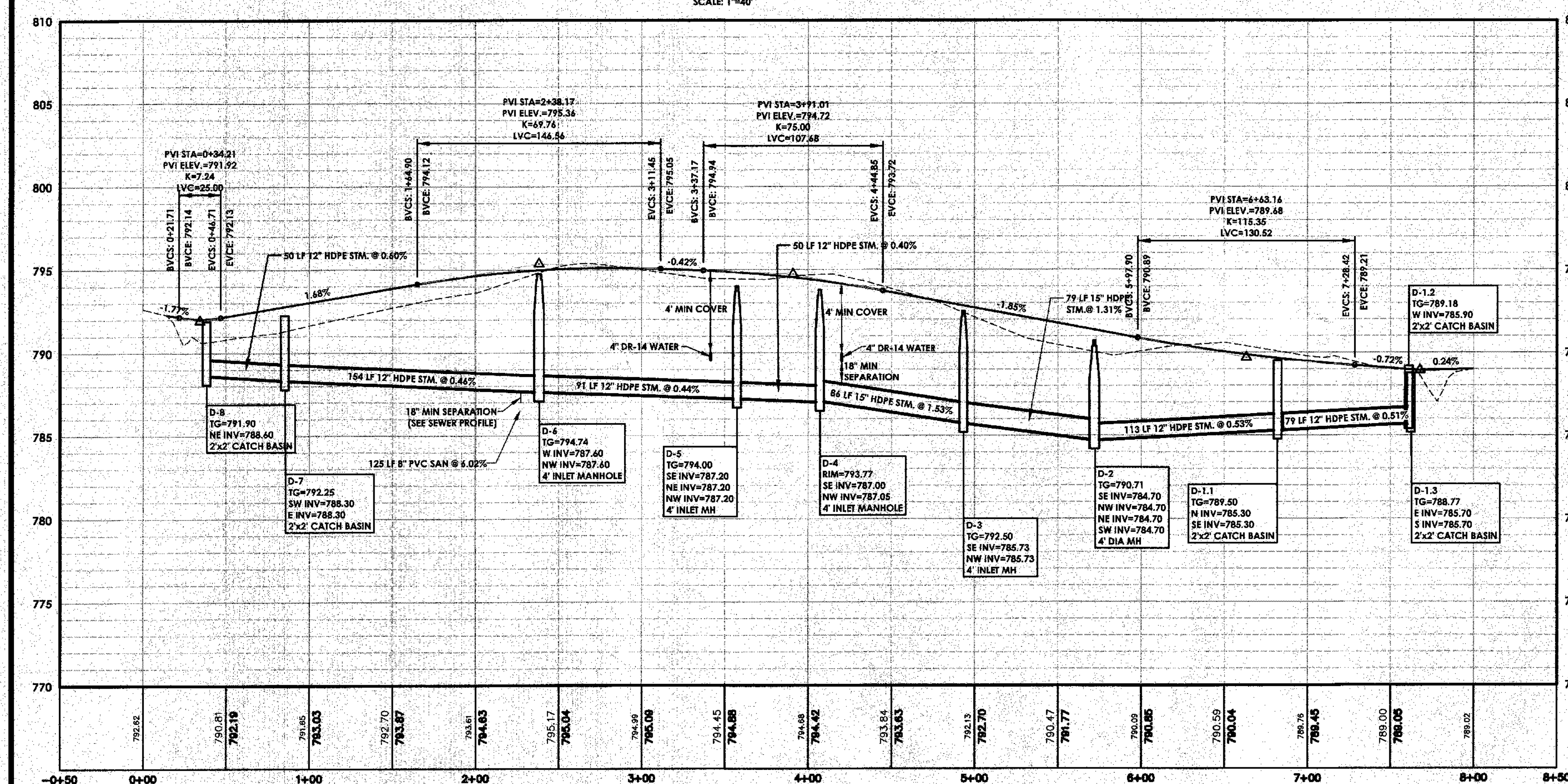
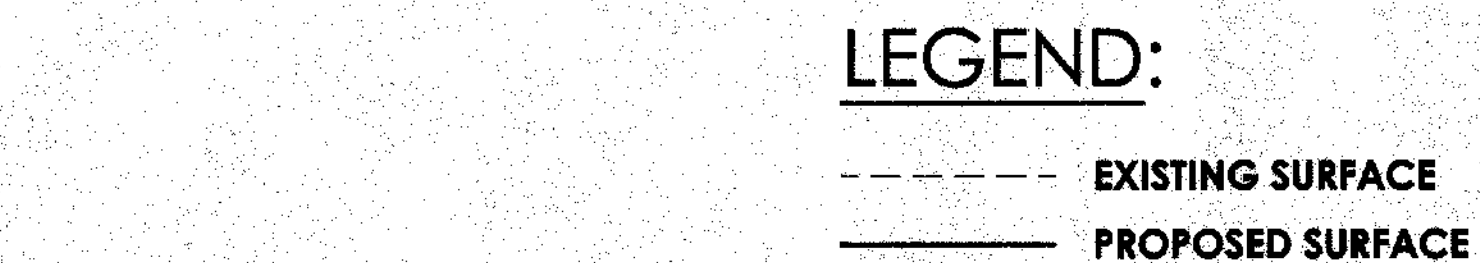
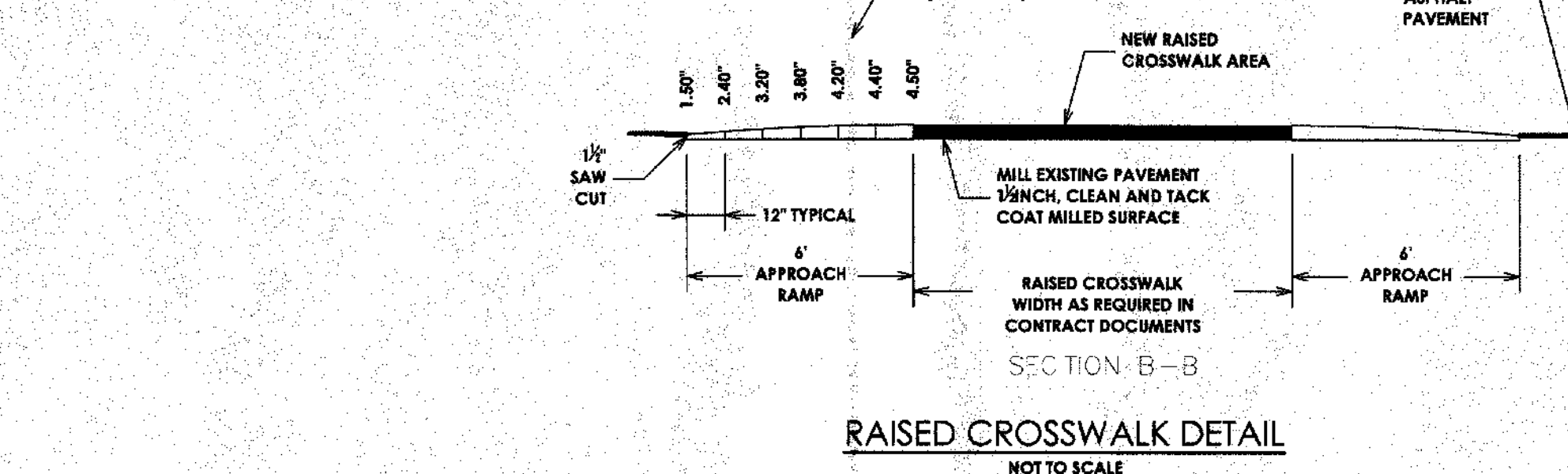
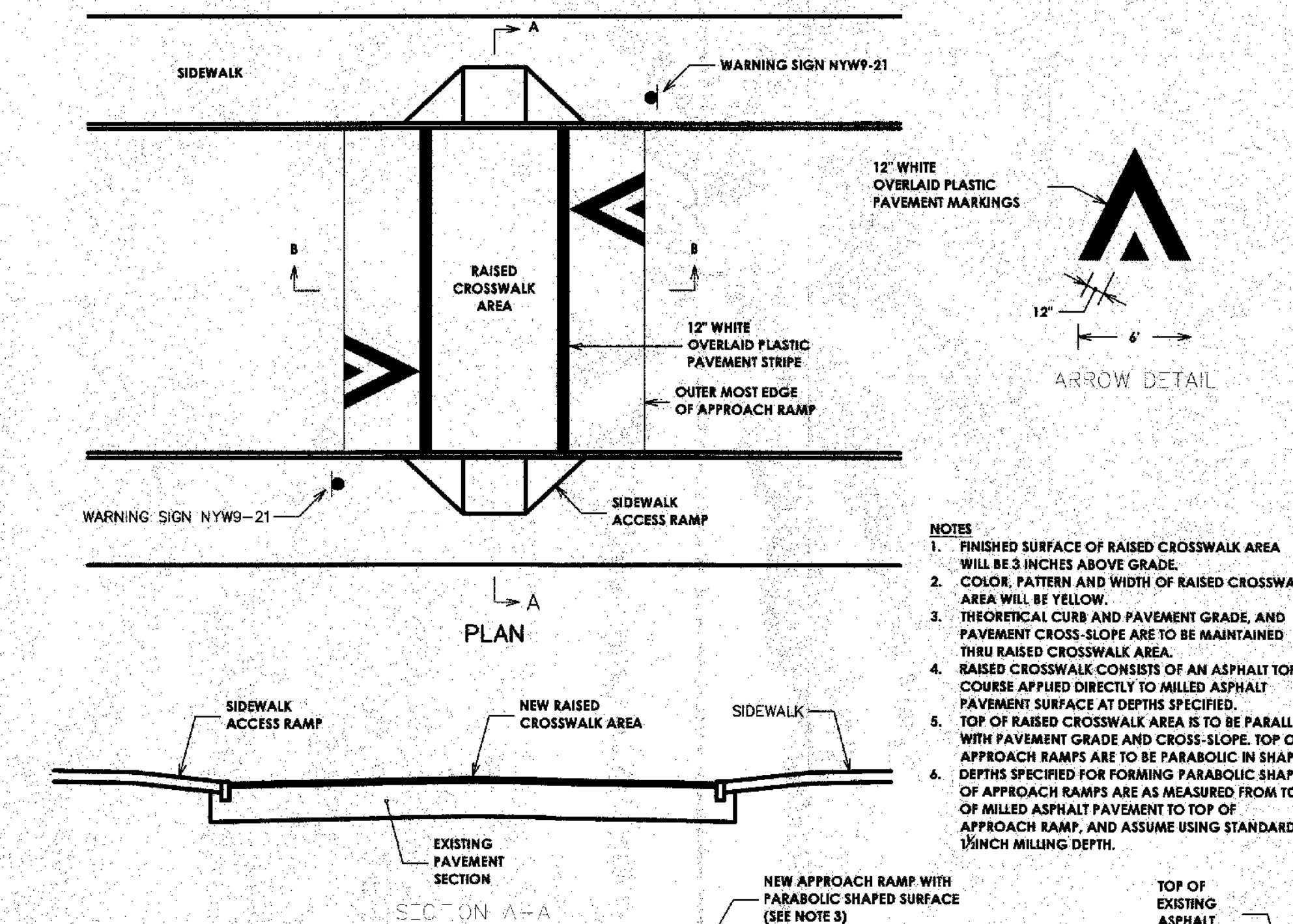


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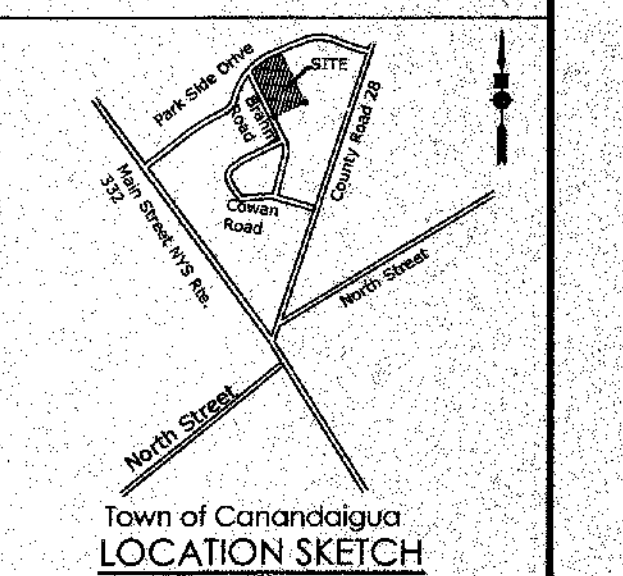
SANITARY SEWER PROFILE

SCALE: HORIZONTAL - 1"=50'
VERTICAL - 1"=5'



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C 202	Details



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2	3/20/17	JS	PER TOWN ENGINEER COMMENTS

PRELIMINARY AND FINAL PROFILES

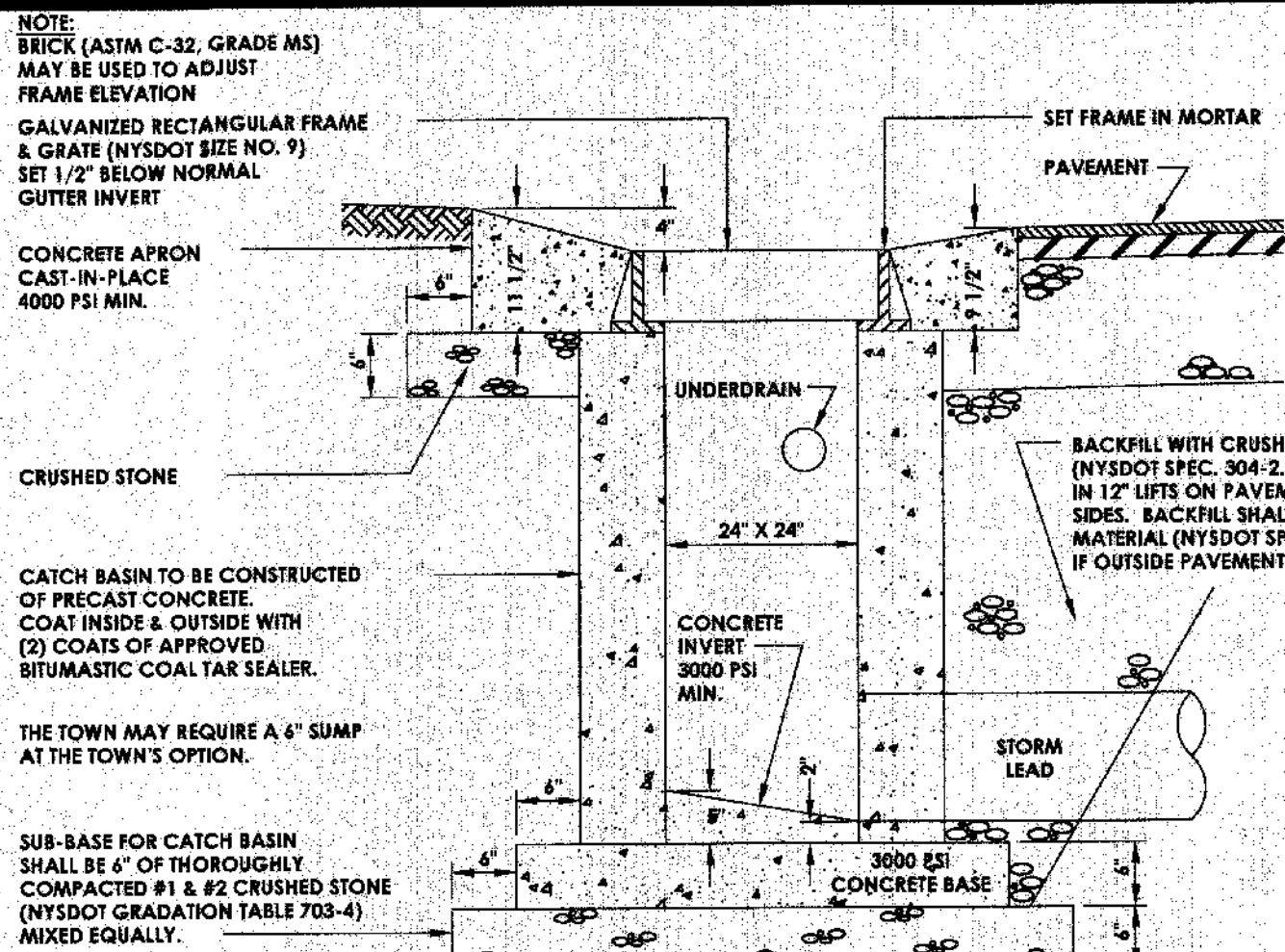
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5251 PARKSIDE DRIVE

Town/City Canandaigua, Ontario County, New York

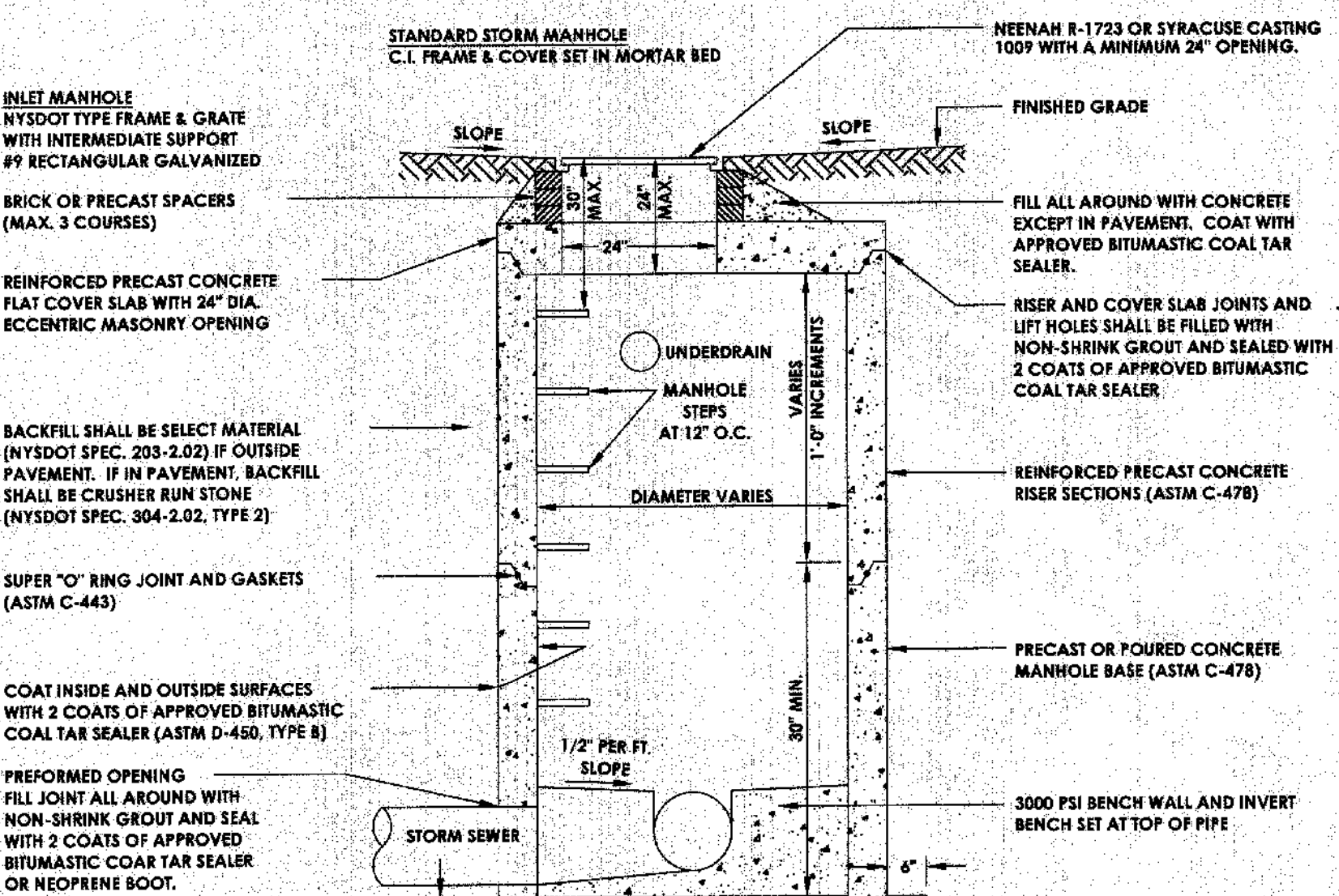
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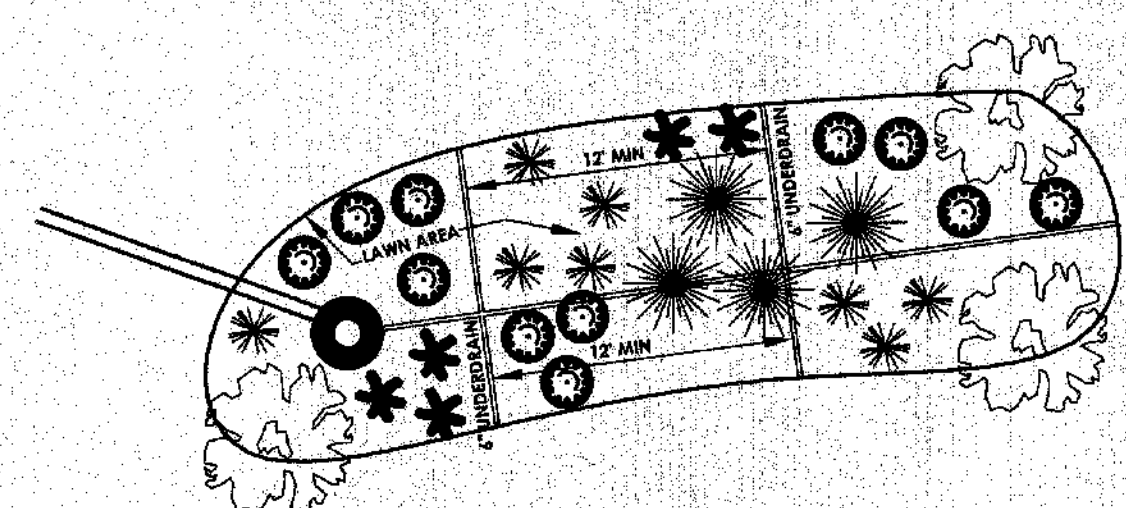
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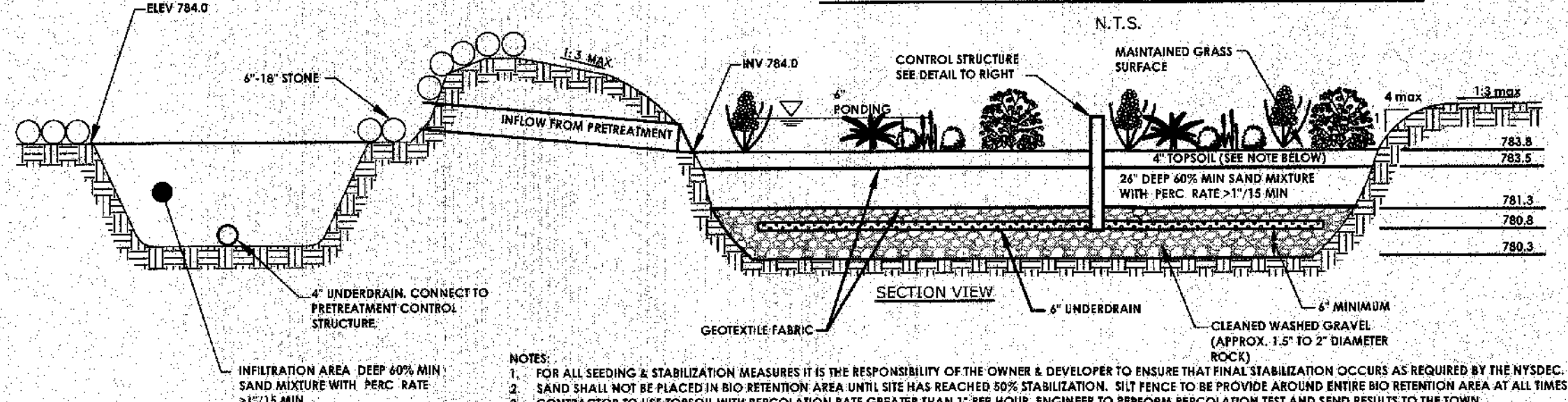
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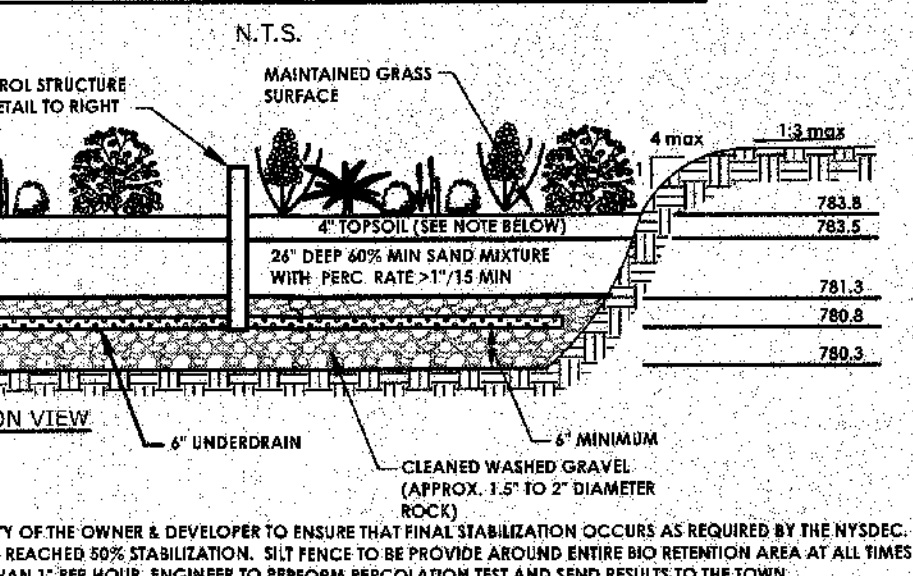


PLAN VIEW



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PRE TREATMENT CONTROL STRUCTURE
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SIDE VIEW



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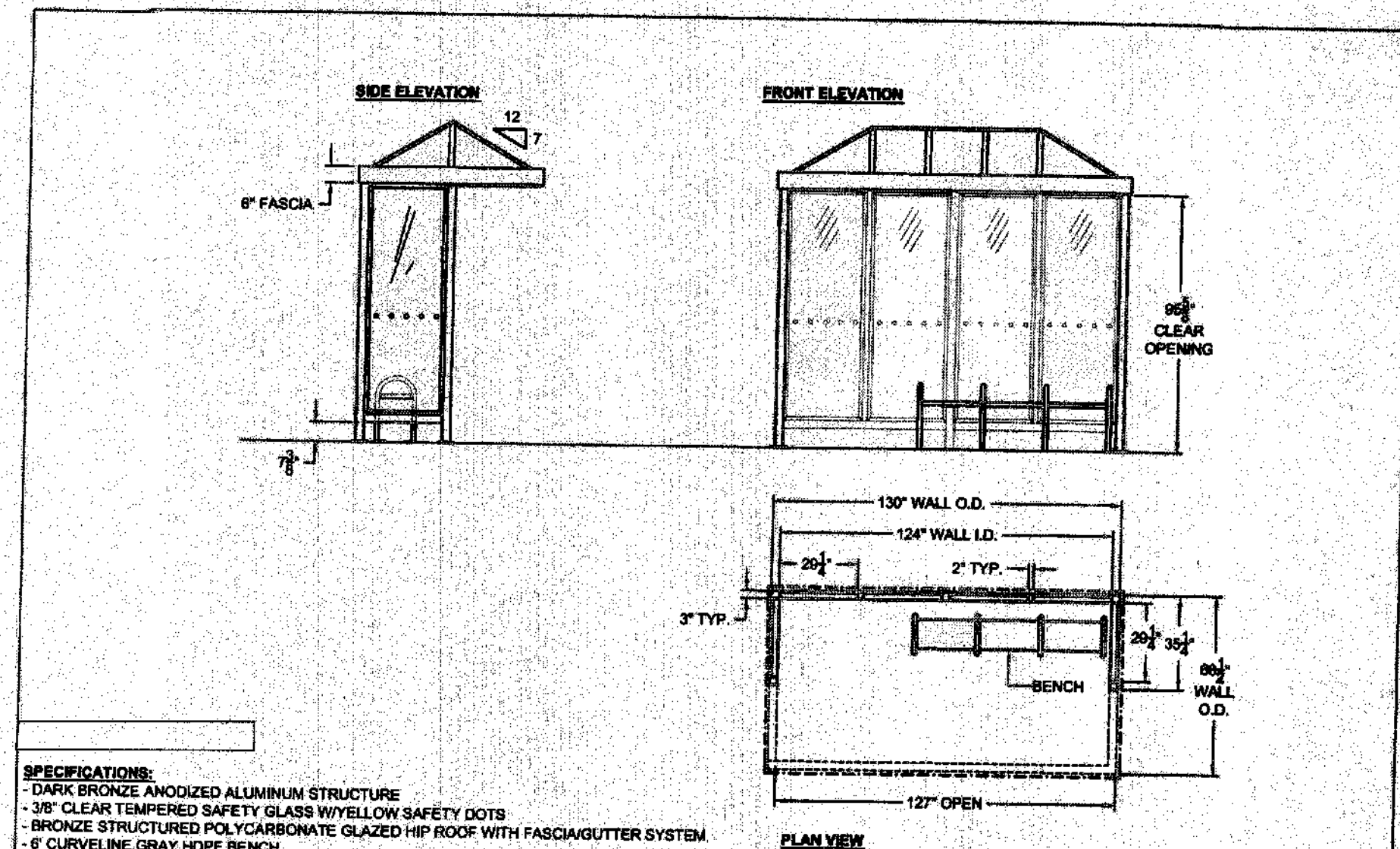
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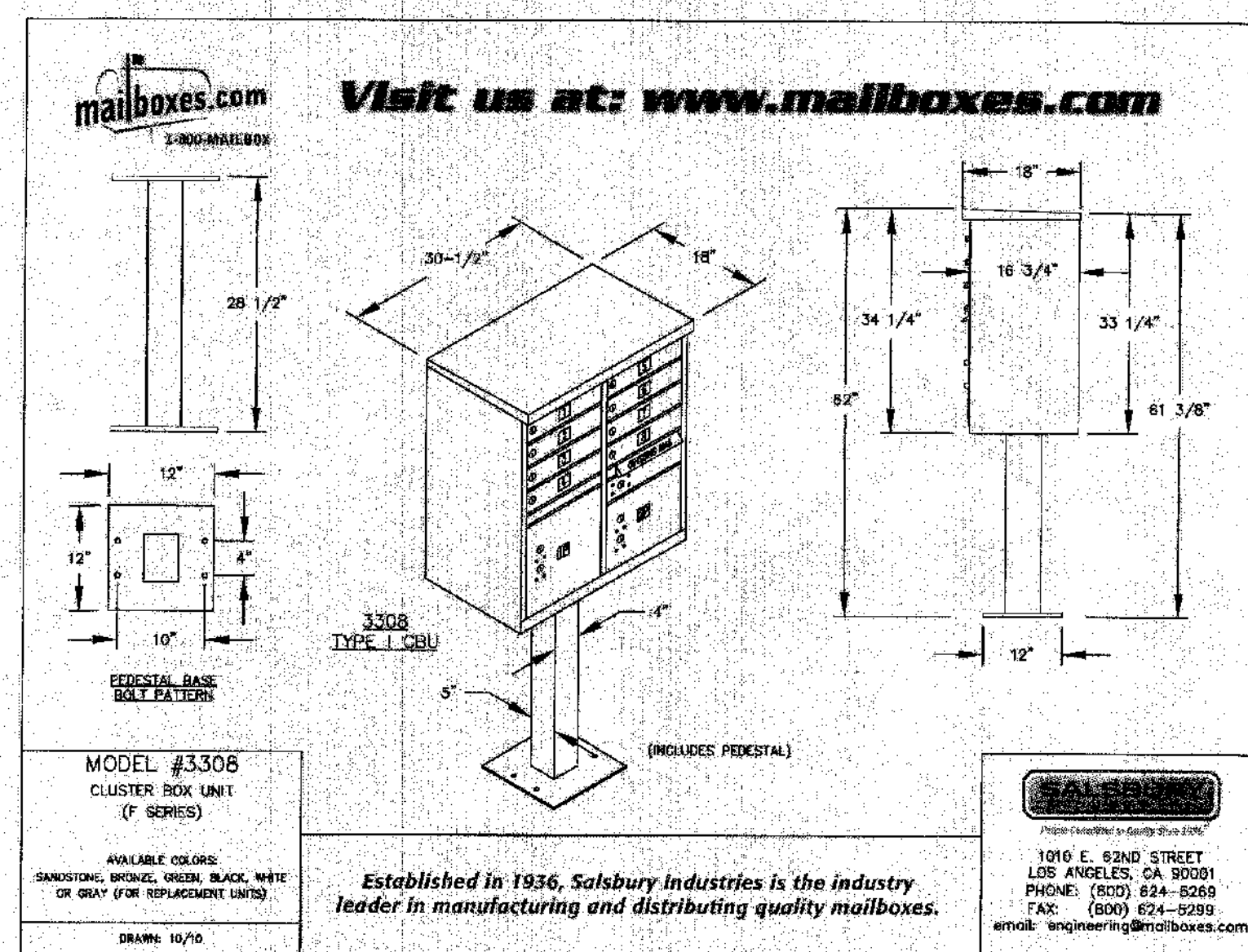
PLAN VIEW

SECTION VIEW

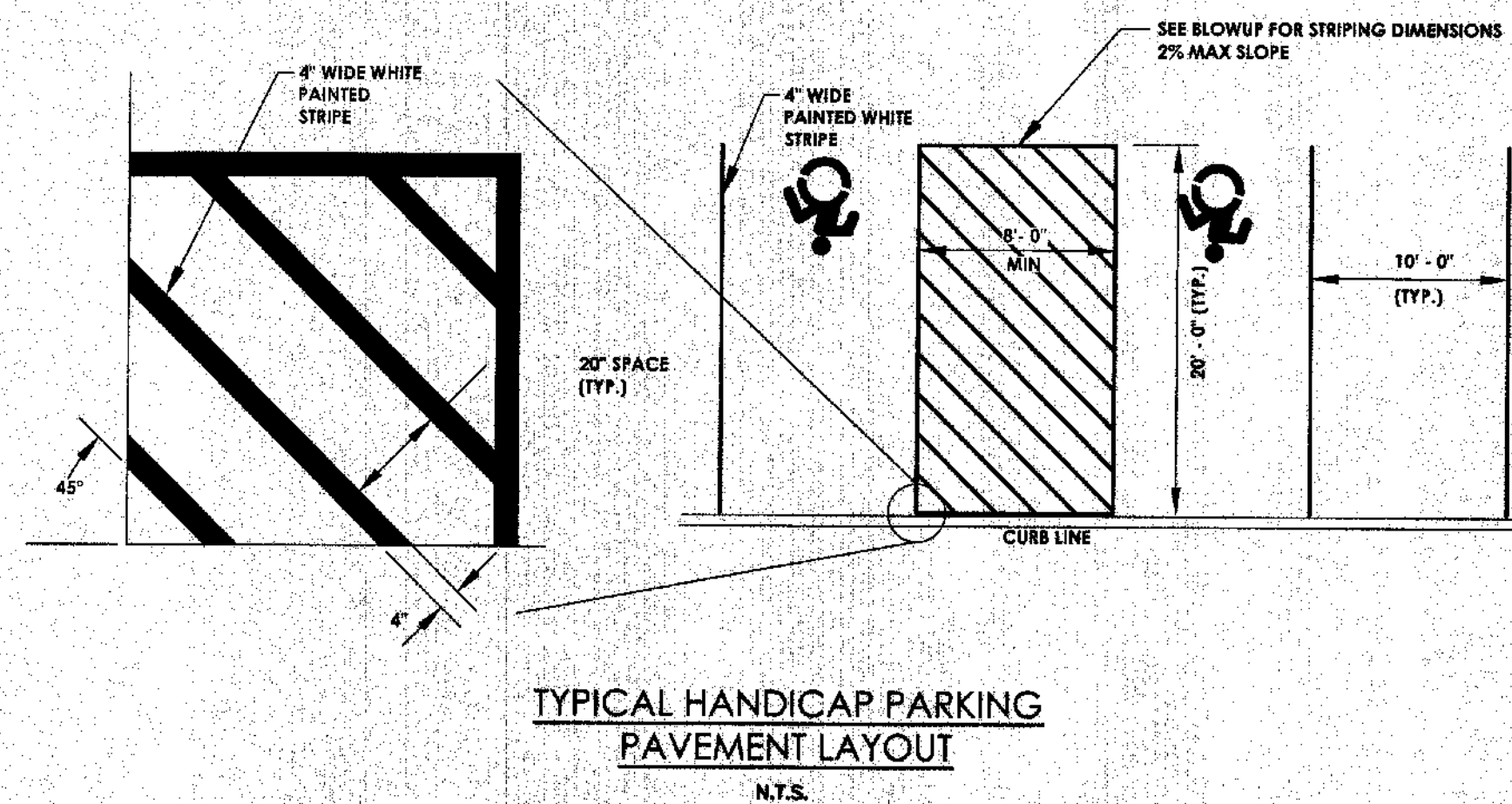
PLAN VIEW



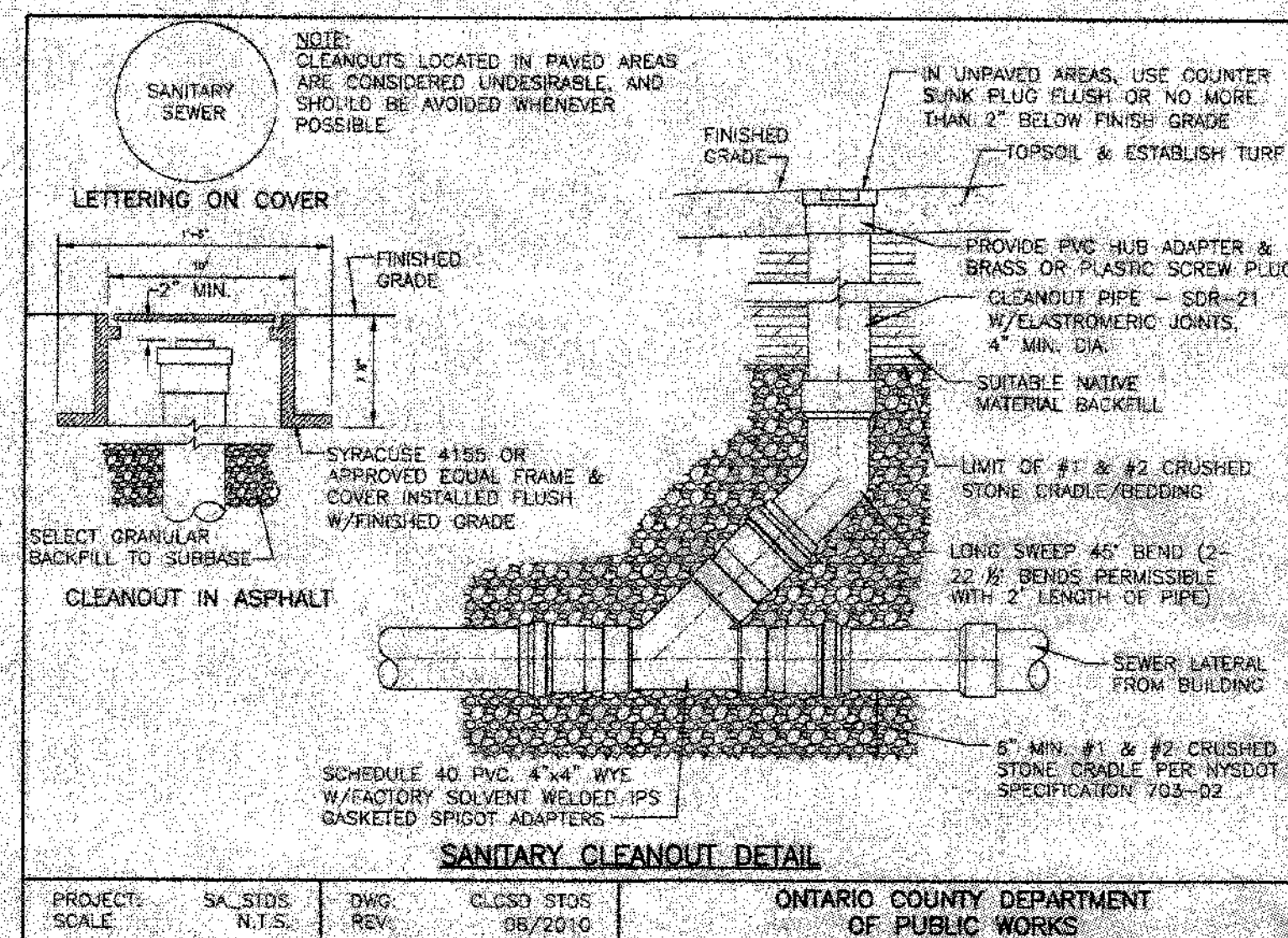
BUS SHELTER DETAIL
N.T.S.



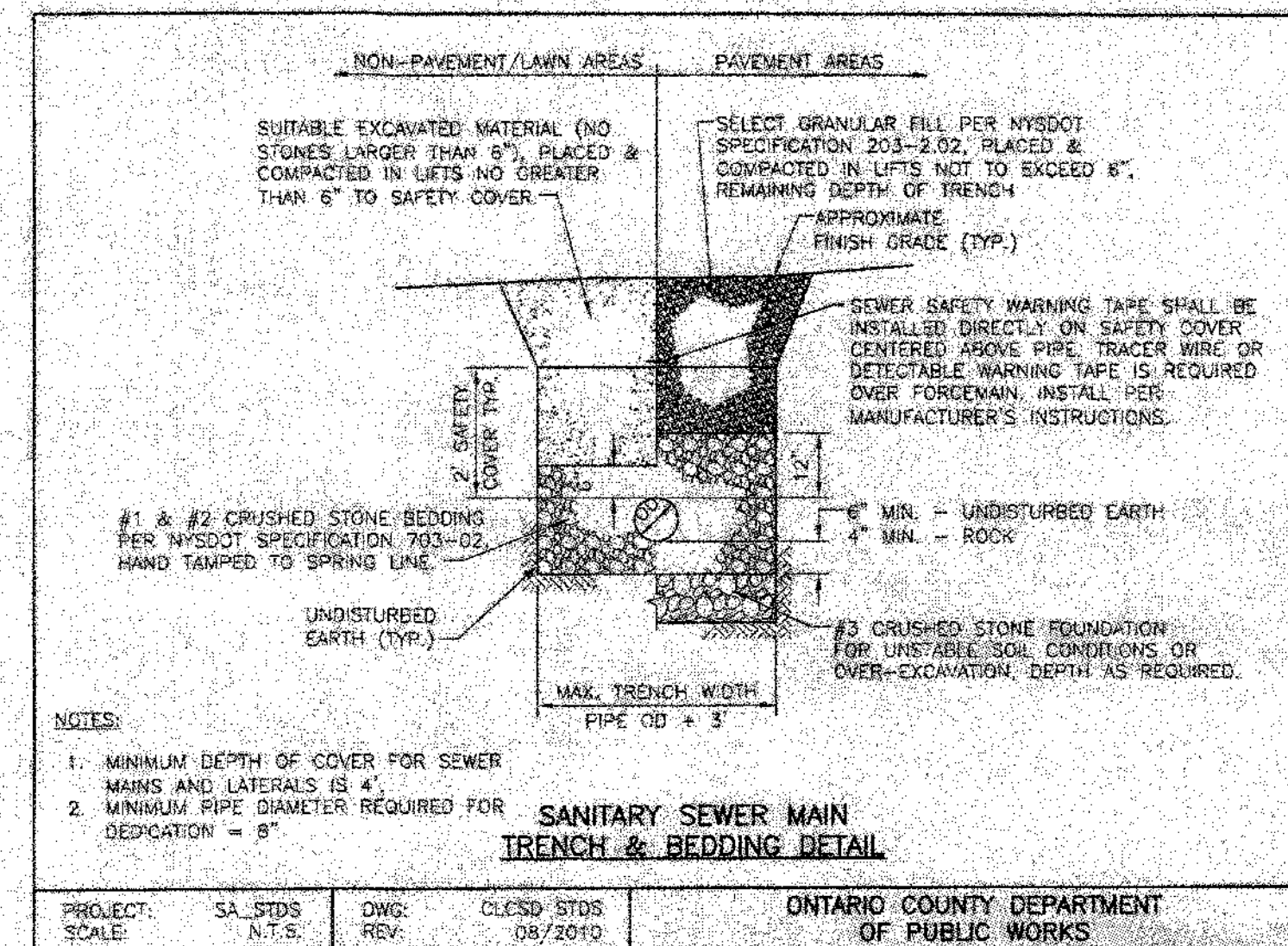
MAILBOX CLUSTER
N.T.S.



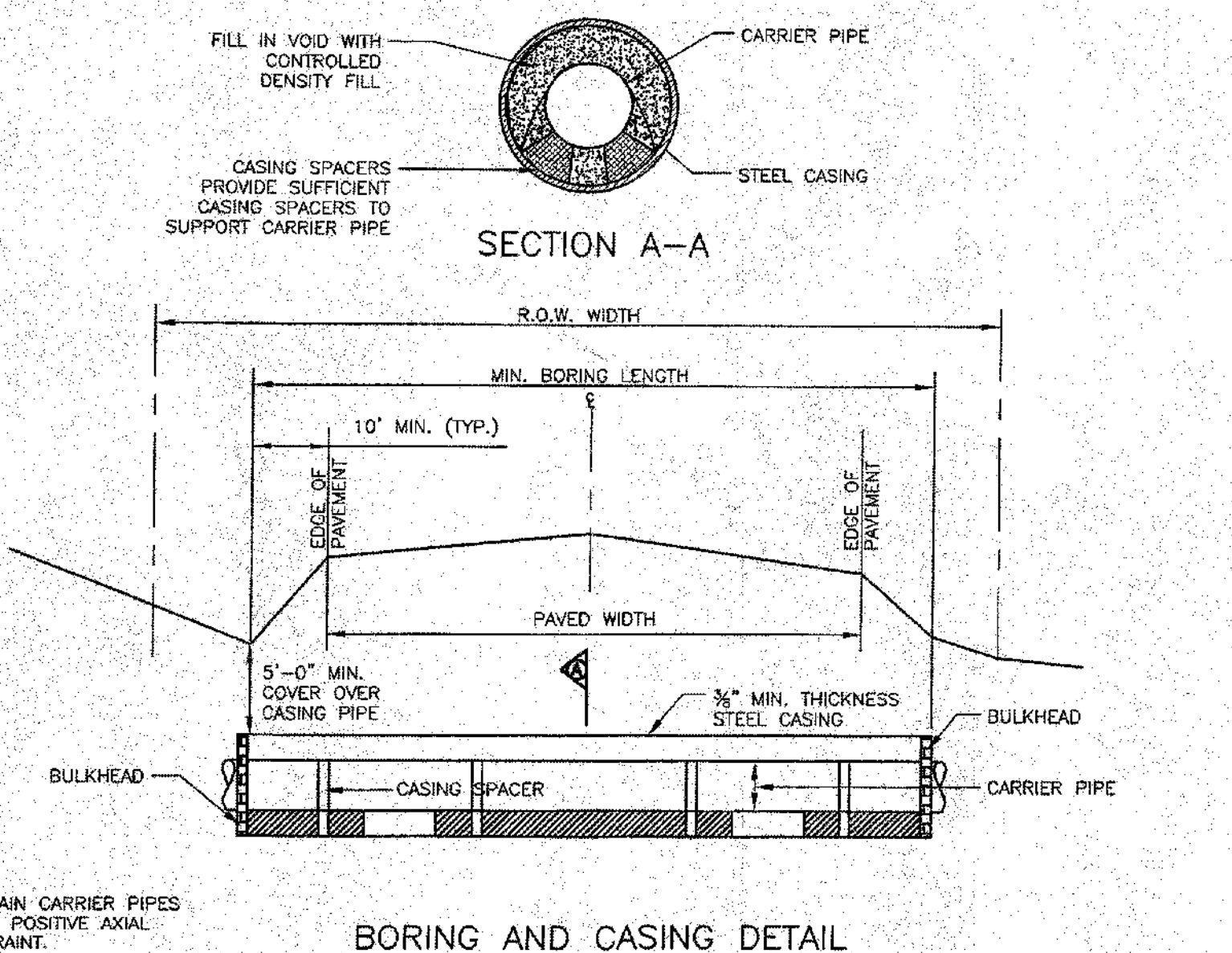
TYPICAL HANDICAP PARKING
PAVEMENT LAYOUT
N.T.S.



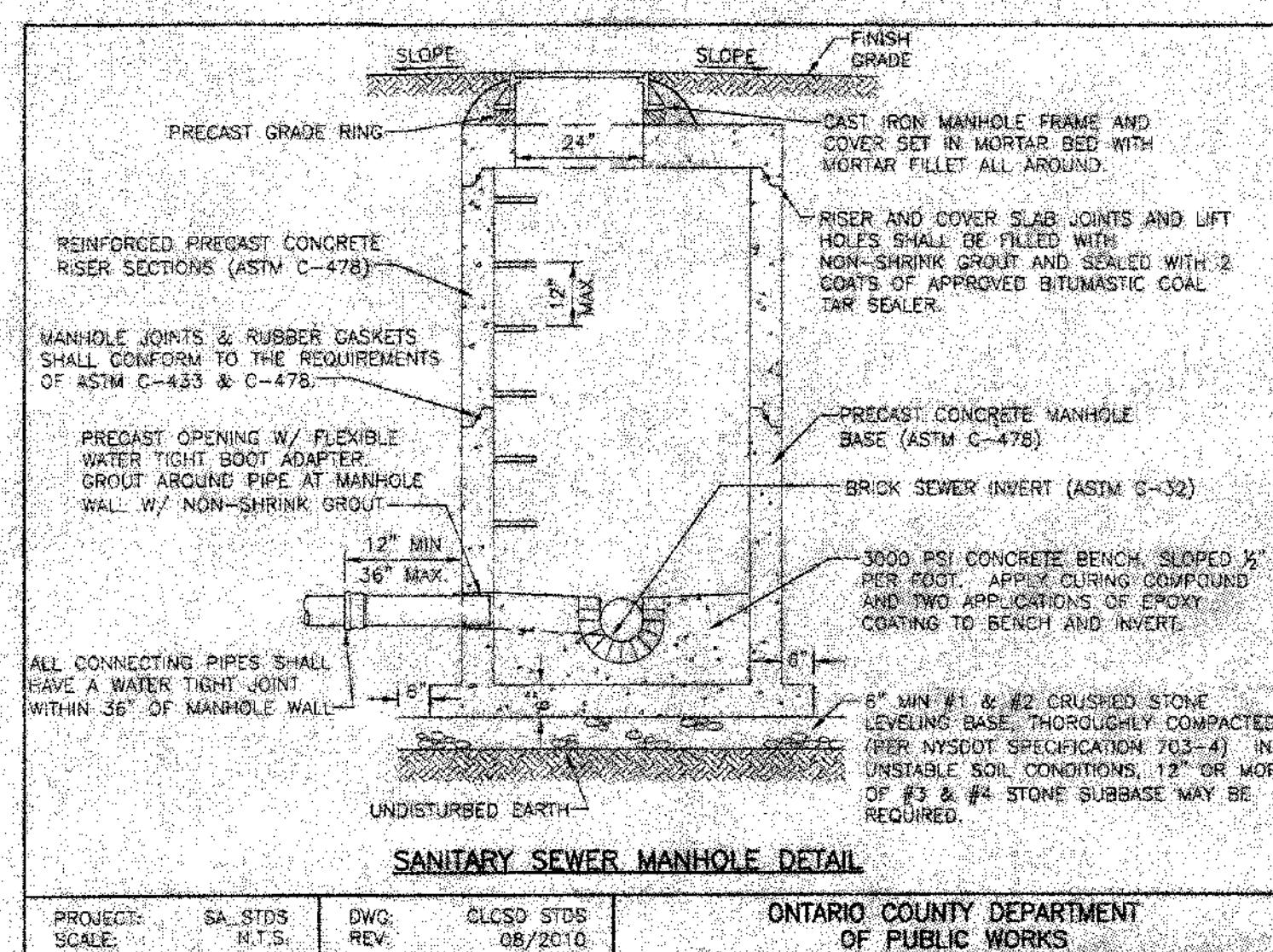
SANITARY CLEANOUT DETAIL
ONTARIO COUNTY DEPARTMENT OF PUBLIC WORKS



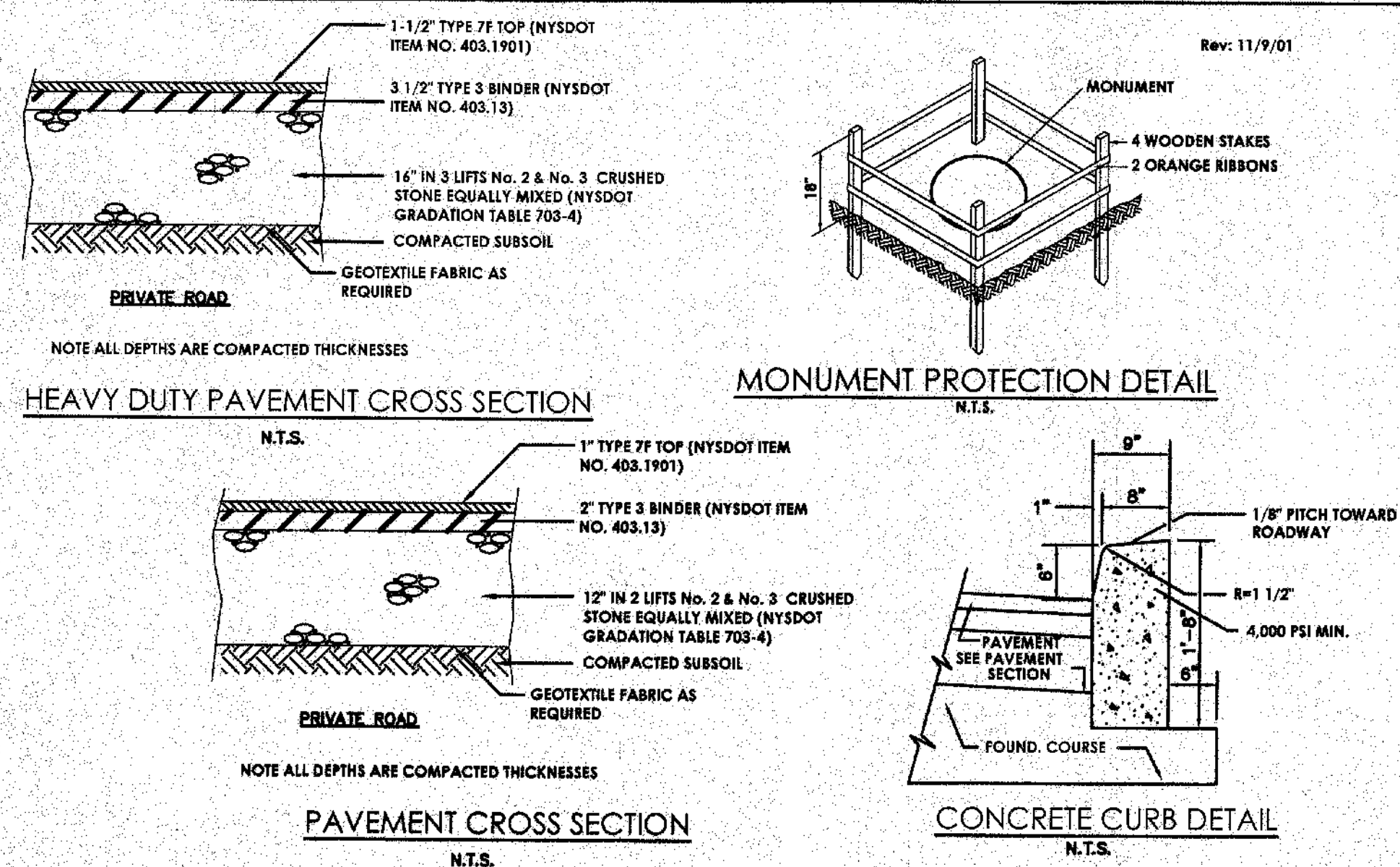
SANITARY SEWER MAIN
TRENCH & BEDDING DETAIL
ONTARIO COUNTY DEPARTMENT OF PUBLIC WORKS



BORING AND CASING DETAIL
ONTARIO COUNTY DEPARTMENT OF PUBLIC WORKS



SANITARY SEWER MANHOLE DETAIL
ONTARIO COUNTY DEPARTMENT OF PUBLIC WORKS

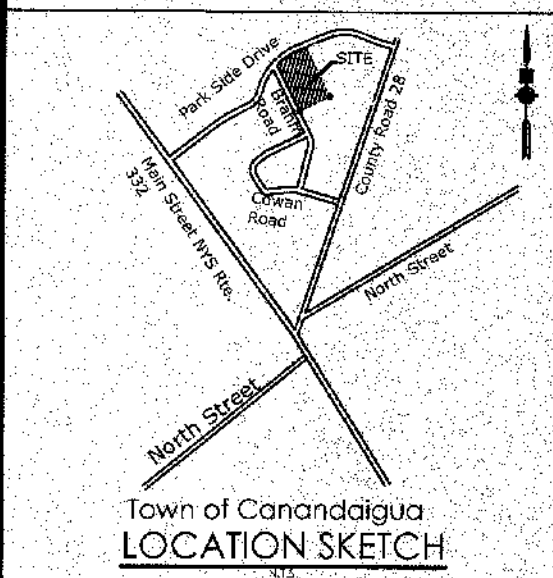


PAVEMENT CROSS SECTION
N.T.S.

CONCRETE CURB DETAIL
N.T.S.

Drawing Index

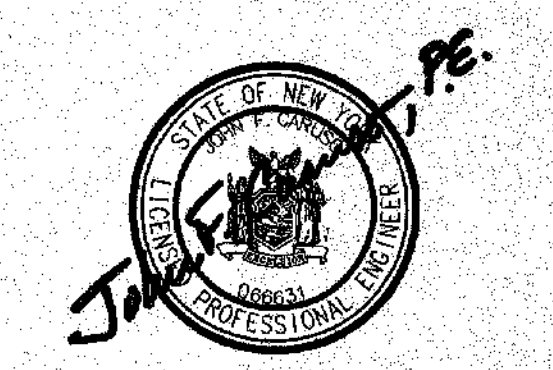
- C 100 Cover
- C 101 Site Plan
- C 102 Utility Plan
- C 103 Grading & Erosion Control Plan
- C 104 Landscaping & Lighting Plan
- C105 Profiles
- C 200 Details
- C 201 Details
- C 202 Details



Client:
FINGER LAKES COMMUNITY DEVELOPMENT
41 Lewis Street
P.O. Box 153
Geneva, NY 14456
Andrew Tyman (315)789-8010

Passero Associates
100 Liberty Pole Way
Rochester, New York 14604
(585) 225-1000
Fax: (585) 225-1691

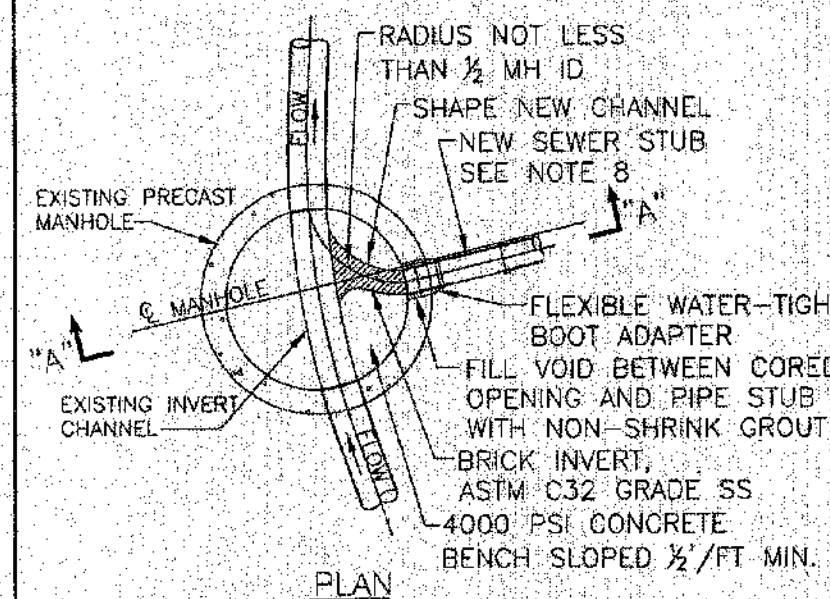
Principal-in-Charge: John F. Caruso, P.E.
Project Manager: Jess D. Sudol, P.E.
Designed by: Carole Harvey



Revisions			
No.	Drawn	By	Description
1	2/16/17	JS	PER TOWN PRE COMMENTS
2	3/20/17	JS	PER TOWN ENGINEER COMMENTS

FINAL DETAILS
VETERANS HOUSING
5251 PARKSIDE DRIVE

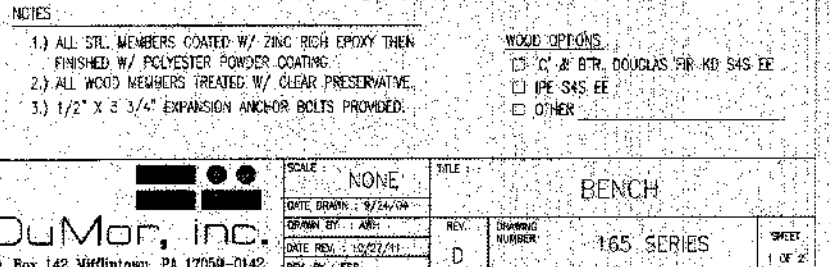
Town/City Canandaigua, Ontario County, New York
Project No. 20121547.01
Drawing No. C-201
Sheet No. 8
Scale: N.T.S.
Date: FEBRUARY 2016



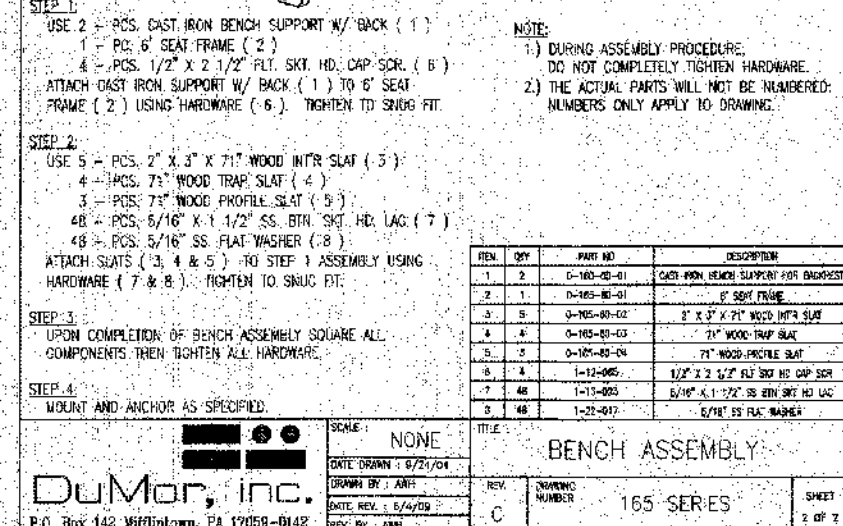
1. THE DISTRICT MUST BE NOTIFIED 48 HRS. IN ADVANCE OF CONSTRUCTION FOR INSPECTION OF CONNECTION.
2. CONTRACTOR SHALL CORE A NEW OPENING IF REQUIRED NO IMPACT DEVICES WILL BE ALLOWED TO BE USED FOR MAKING NEW HOLES IN EXISTING MANHOLES.
3. CORED OPENINGS IN MANHOLE RISER SECTIONS SHALL NOT BE LESS THAN 6" FROM A RISER JOINT.
4. EXISTING MANHOLE STRUCTURE SHALL BE SUFFICIENTLY BRACED AND PROTECTED TO PREVENT ANY SHIFTING OR DAMAGE TO THE MANHOLE.
5. THE CROWN OF THE NEW SEWER SHALL NOT BE CONSTRUCTED LOWER THAN THE CROWN OF THE EXISTING MAIN SEWER. THE INVERT OF THE NEW SEWER SHALL BE CONSTRUCTED AT LEAST 3" ABOVE THE EXISTING MAIN SEWER INVERT.
6. THE ALIGNMENT OF THE NEW CONNECTION AT MANHOLE SHALL NOT EXCEED 100 DEGREES FROM THE EXISTING UPSTREAM SEWER.
7. CONTRACTOR MUST COAT ALL DISTURBED AREAS OF MANHOLE WITH TWO (2) COATS OF SIKAGARD NO. 62 FOR INTERIOR OF BASE AND TWO (2) COATS OF SUPER SERVICE BLACK FOR ALL OTHER SURFACES.
8. STUBS 1" MIN., 3" MAX. FROM OUTSIDE FACE.

ONTARIO COUNTY DEPARTMENT
OF PUBLIC WORKS

PROJECT:	SA_STDS	DWG:	CLOSD STDS
SCALE:	N.T.S.	REV:	07/2010

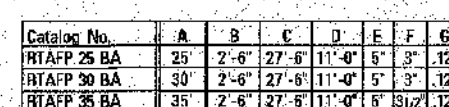


DETAIL



ONTARIO COUNTY DEPARTMENT
OF PUBLIC WORKS

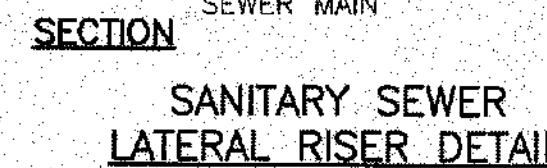
PROJECT: SA_STDS	DWG: GLCSD STDS
SCALE: N.T.S.	REV: 08/2010



Example: RTAFP 25 BA

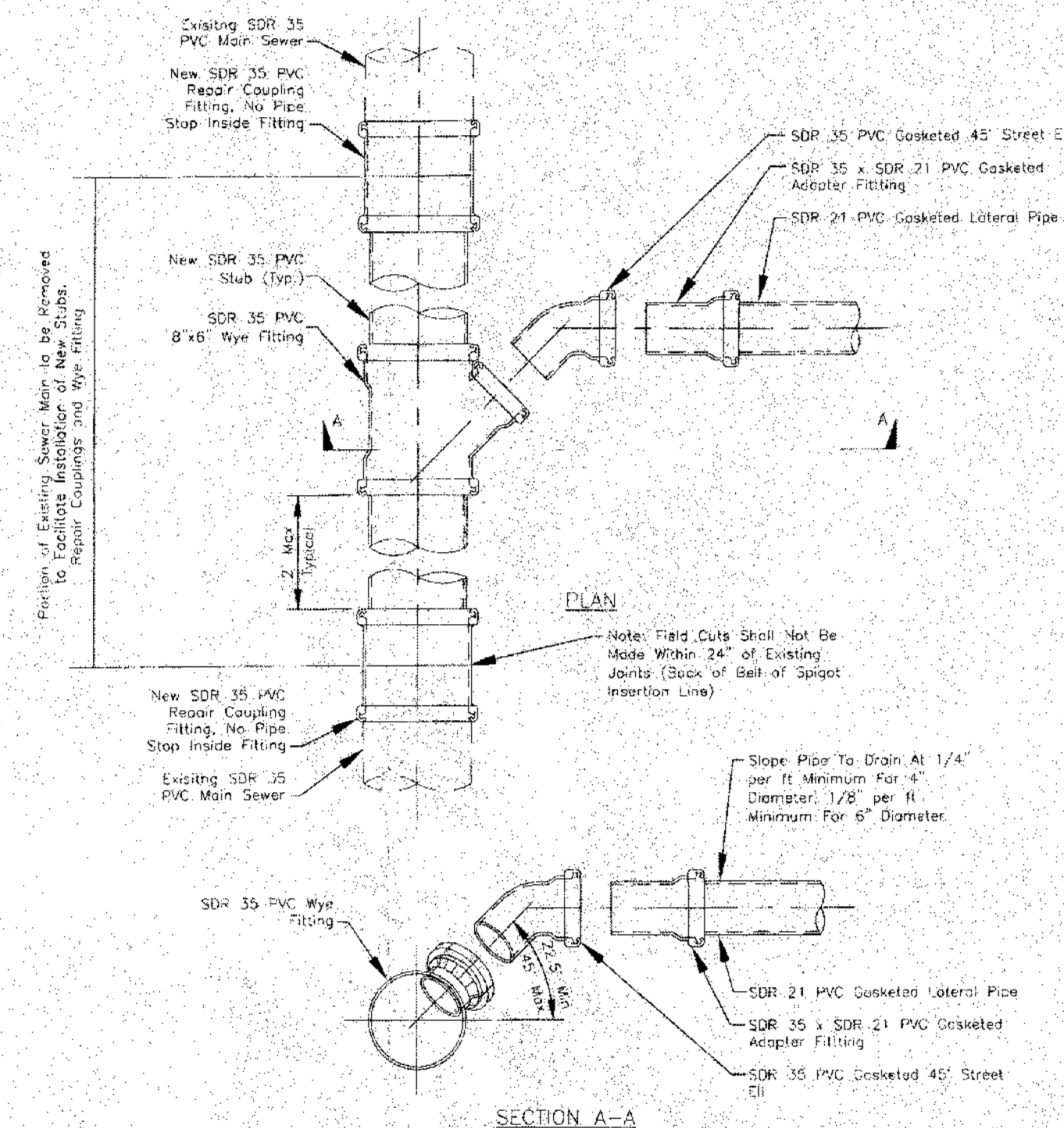
IMPORTANT:
• Consult factory for other pole sizes.

N.T.S.

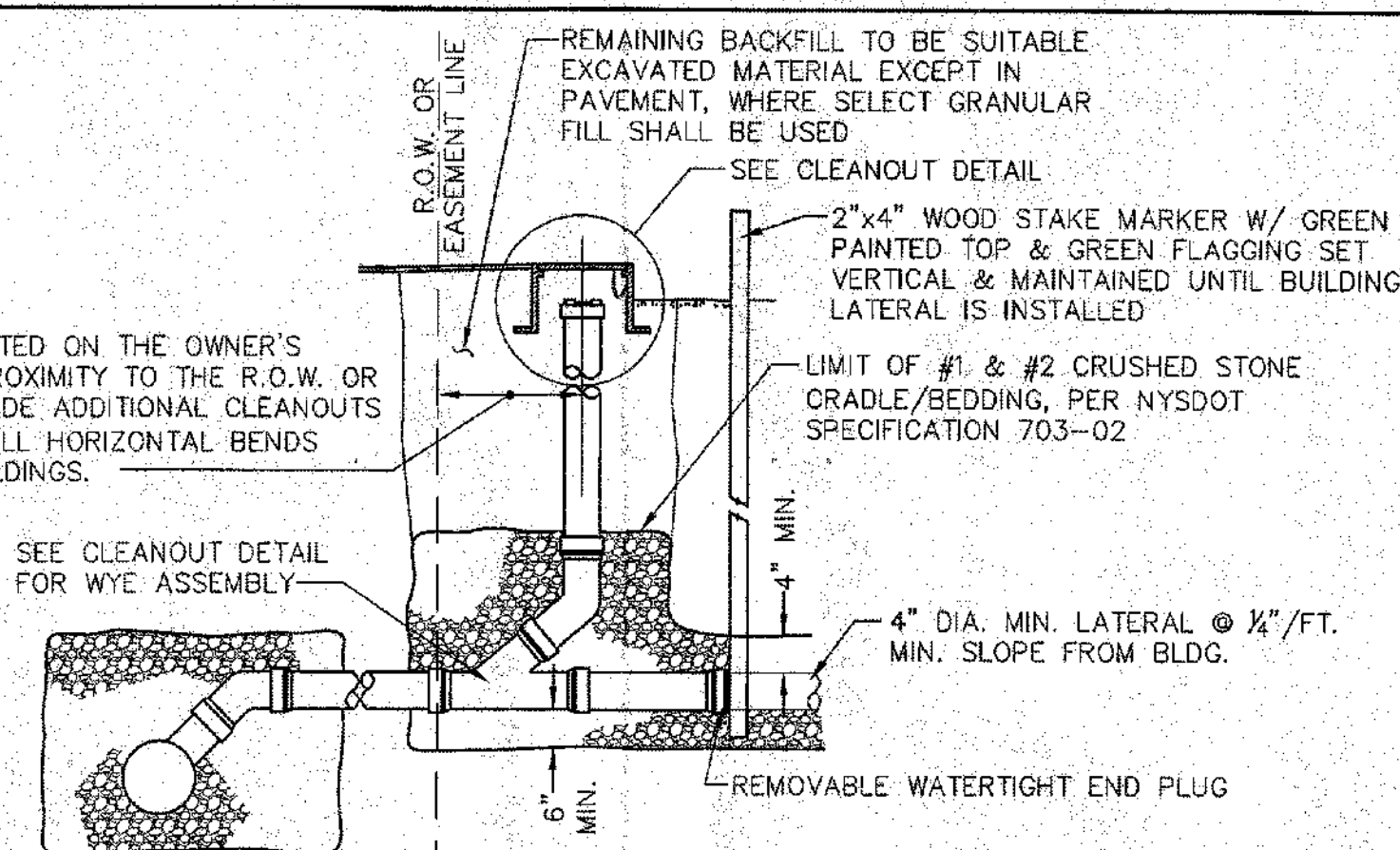


PROJECT: SA_STDS	DWG: CLCSD STDS	ONTARIO COUNTY DEPARTMENT OF PUBLIC WORKS
SCALE: N.T.S.	REV: 07/2011	

SANITARY LATERAL TABLE
N.T.S.



2



NOTE:
4" OR 6" DIA. SDR 21 SHALL BE USED FOR NEW LATERALS,
RISERS, CLEANOUTS & WYE CONNECTIONS. 22 1/2" AND 45" BENDS
ONLY - 90° BENDS AND TEES ARE UNACCEPTABLE. TWO 22 1/2"
BENDS MAY BE CONNECTED W/ A 2' (MIN.) LENGTH OF
STRAIGHT PIPE. ALL JOINTS MUST HAVE RUBBER GASKETS.
GLUED JOINTS ARE PROHIBITED.

ONTARIO COUNTY DEPARTMENT
OF PUBLIC WORKS

PROJECT:	SA_STDS	DWG:	CLCSD STDS
SCALE:	N.T.S.	REV:	08/2010

