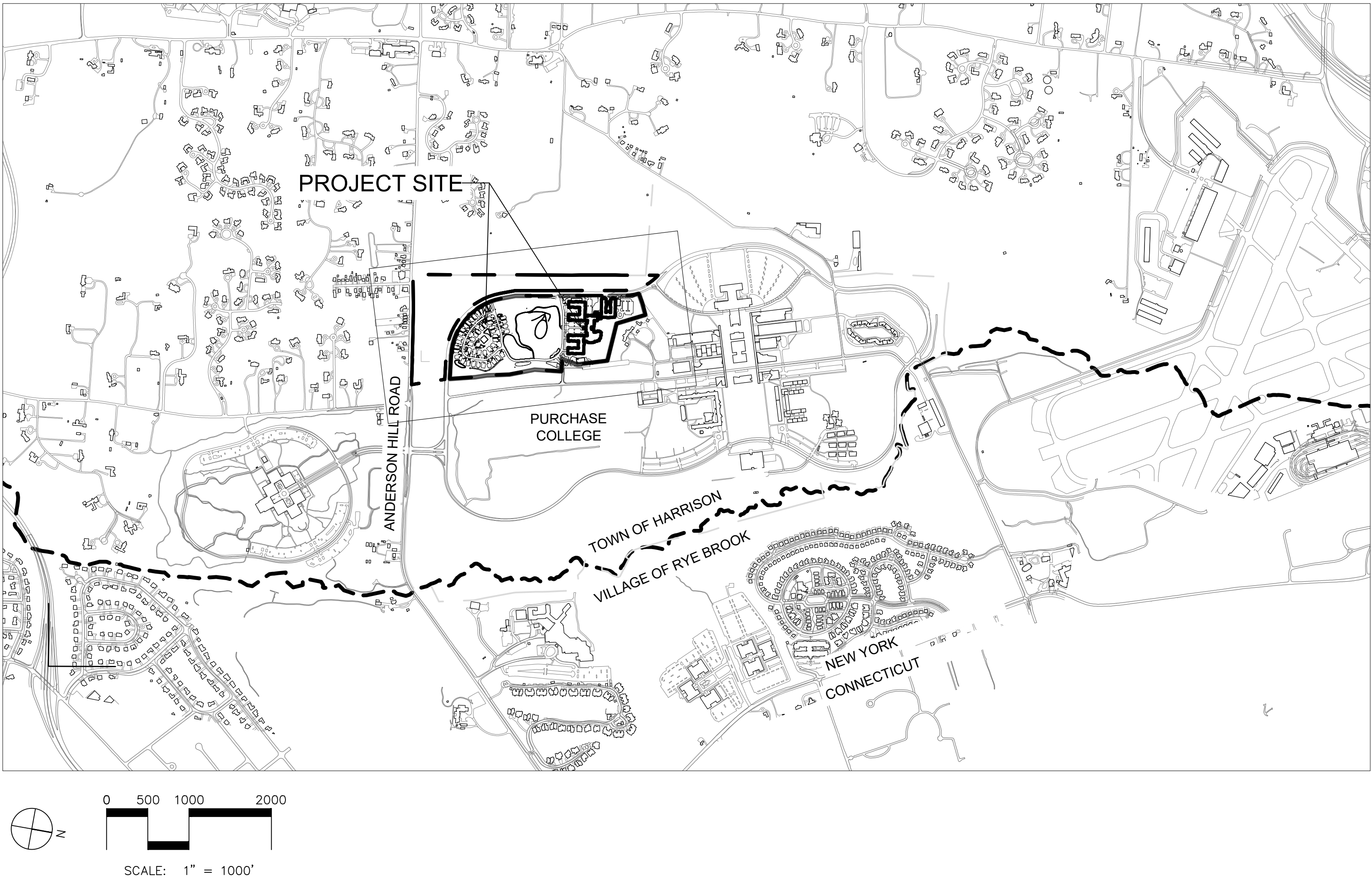




PURCHASE, NEW YORK
 100% CONSTRUCTION DOCUMENTS
 (CIVIL AND LANDSCAPE)
 MARCH 19, 2021

LOCATION MAP



NOT
 FOR CONSTRUCTION

SPONSOR:
 Purchase College Advancement Corporation
 735 Anderson Hill Road
 Purchase, NY 10577-1402

DEVELOPER:
 LCS DEVELOPMENT
 400 Locust Street, Suite 820
 Des Moines, IA 50309

ARCHITECT:
 HCM Design, Inc.
 750 East Pratt Street
 11th Floor
 Baltimore, MD 21202

PLANNER, CIVIL ENGINEER:
 DINNEY • TUNG • SCHWALBE
 Intelligent Land Use
 Dinney Tung Schwalbe, LLP
 One North Broadway
 White Plains, NY 10601
 P: 914.428.0010
 F: 914.428.0017

LANDSCAPE ARCHITECT:
 MKW and Associates, LLC.
 39 Park Avenue
 Rutherford, NJ 07070

SURVEYOR
 THE CHAZEN COMPANIES
 21 Fox Street
 Poughkeepsie, NY 12601

ENVIROMENTAL /
 GEOTECHNICAL ENGINEER
 SESI Consulting Engineers, PC
 12A Maple Avenue
 Pine Brook, NJ 07058

WETLAND CONSULTANT
 WILLIAM KENNY ASSOCIATES LLC
 195 Tunxis Hill Cutoff South
 Fairfield, CT 06825

GENERAL NOTES

- WORK UNDER THIS CONTRACT CONSISTS OF: DEMOLITION, CLEARING AND GRUBBING, SOIL EROSION & SEDIMENT CONTROL, EARTH EXCAVATION, GRADING, REMOVAL OF EXCESS MATERIAL, EARTH RETENTION, STORM DRAINAGE AND STORMWATER MANAGEMENT FACILITIES, SITE LIGHTING, UTILITY TRENCHING AND INSTALLATION, MAINTENANCE & PROTECTION OF TRAFFIC, SIGNAGE, PAVEMENT MARKING, FENCING, TOPSOILING, SEEDING AND LANDSCAPING.
- THE TITLE AND TOPOGRAPHIC SURVEY AND THE INFORMATION THEREBY OBTAINED ARE NOT GUARANTEED TO BE ACCURATE OR CORRECT BY THE OWNER, THE ARCHITECT, THE ENGINEER OR ANY OF THEIR AGENTS OR CONTRACTORS. ALTHOUGH REASONABLE CARE WAS USED IN THE DETERMINATION OF THIS INFORMATION, NO LIABILITY SHALL BE IMPOSED, NOR SHALL ANY CLAIM BY THE CONTRACTOR OR HIS SUB-CONTRACTOR BE ALLOWED FOR DAMAGES OR FOR EXTRA WORK BY REASON OF ANY INCORRECT INFORMATION OR INACCURACIES CONTAINED OR CONVEYED BY SUCH, OR BY REASON OF ANY CONDITIONS ON THE SITE WHICH ARE NOT DISCLOSED THEREBY.
- THE CONTRACTOR ACKNOWLEDGES THAT THEY ASSUME ALL RISKS CONTINGENT UPON THE NATURE OF THE SUBSURFACE CONDITIONS ACTUALLY ENCOUNTERED IN PERFORMING THE WORK COVERED BY THE CONTRACT. SHOULD THE CONTRACTOR WISH TO PERFORM THEIR OWN SITE INVESTIGATIONS PRIOR TO SUBMITTING THEIR BID, ARRANGEMENTS MUST BE MADE WITH THE OWNER.
- ALL WORK OF THIS CONTRACT SHALL CONFORM TO THESE CONTRACT DRAWINGS AND SPECIFICATIONS AS WELL AS TO THE APPLICABLE REQUIREMENTS OF THE NYSDEC AS WELL AS THE COGNIZANT PUBLIC UTILITY COMPANIES.
- ALL PAVEMENT MARKINGS AND ALL TRAFFIC CONTROL SIGNAGE SHALL BE IN ACCORDANCE WITH THE NYSDOT MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, LATEST EDITION. SEE PROJECT SPECIFICATIONS FOR MORE DETAIL.
- WORK OF THIS CONTRACT NOT SPECIFIED EITHER ON THE PLANS OR IN THE PROJECT TECHNICAL SPECIFICATIONS SHALL CONFORM TO THE NYS DEPT. OF TRANSPORTATION CONSTRUCTION STANDARDS SET FORTH IN ITS "STANDARD SPECIFICATIONS, CONSTRUCTION AND MATERIALS MANUAL PUBLISHED BY THE NYSDOT DESIGN AND CONSTRUCTION DIVISION, DATED MAY 1, 2008 INCLUDING ALL LATEST AMENDMENTS THERETO.
- ALL PROJECT RELATED LINES AND GRADES ARE TO BE ESTABLISHED BY A LICENSED SURVEYOR REGISTERED TO PRACTICE IN THE STATE OF NEW YORK. THE OWNER WILL PROVIDE (2) HORIZONTAL AND VERTICAL BENCH MARKS.
- LOCATIONS, ELEVATIONS, INVERTS AND SIZES OF EXISTING UTILITY LINES SHOWN ON THE PLANS ARE TO BE VERIFIED IN THE FIELD BY CAREFUL TEST EXCAVATIONS BY THE CONTRACTOR PRIOR TO STARTING THE WORK. ANY SUBSTANTIVE VARIATIONS FROM THE SURVEY DATA PROVIDED ARE TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECT OR ENGINEER SO THAT APPROPRIATE DESIGN MODIFICATIONS MAY BE MADE. OTHER UTILITIES NOT SHOWN ON THESE PLANS MAY BE ENCOUNTERED IN THE FIELD. THE CONTRACTOR SHALL AT HIS OWN EXPENSE REPAIR OR REPLACE ANY STRUCTURES OR UTILITIES THAT IS DAMAGED DURING THE COURSE OF CONSTRUCTION AND SHALL CONSTANTLY PROCEED WITH CAUTION TO PREVENT UNDUDE DAMAGE TO THE UTILITY AND POTENTIAL INTERRUPTION OF SERVICE.
- EXISTING DRAINAGE AND UTILITY SYSTEMS ARE TO REMAIN IN SERVICE AT ALL TIMES. THEREFORE, THE CONTRACTOR SHALL TAKE CARE NOT TO DAMAGE EXISTING DRAINAGE OR UTILITY SYSTEMS WITHIN OR ADJACENT TO THE WORK SHOWN ON THESE DRAWINGS TO REMAIN. ANY DAMAGE CAUSED BY THE CONTRACTOR'S OPERATIONS SHALL IMMEDIATELY BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL EXPENSE AND TO THE SATISFACTION OF THE OWNER OR UTILITY COMPANY INVOLVED.
- IF TEMPORARY UTILITY SERVICES ARE REQUIRED, THE CONTRACTOR SHALL SEE TO IT THAT THEY ARE PROVIDED AT NO ADDITIONAL COST TO THE OWNER, AND SHALL BE RESPONSIBLE FOR MAINTAINING SUCH TEMPORARY FACILITIES FOR THE DURATION OF THE CONTRACT WORK.
- THE CONTRACTOR SHALL VERIFY IN THE FIELD, IN THE PRESENCE OF THE ENGINEER OR OWNER'S REPRESENTATIVE THE LOCATION OF ALL WORK COVERED BY THIS CONTRACT PRIOR TO THE START OF CONSTRUCTION IN ORDER TO ASSURE THAT UNNECESSARY PAVEMENT, TREE OR VEGETATION REMOVAL ARE AVOIDED. WORK SHALL NOT START UNTIL THIS FIELD VERIFICATION HAS BEEN MADE AND APPROVAL TO COMMENCE HAS BEEN OBTAINED FROM THE ENGINEER OR OWNER'S REPRESENTATIVE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COORDINATION OF ALL TRADES REQUIRED BY THE CONTRACT WORK AND SHALL OBTAIN ALL REQUIRED BONDS, PERMITS, ETC. REQUIRED FOR THE EXECUTION OF THE WORK AND CONFORM THE WORK WITH ALL APPLICABLE CODES, RULES AND REGULATIONS OF THE GOVERNING AGENCIES. THE CONTRACTOR IN ACCORDANCE WITH NEW YORK STATE LAW (CODE RULE 5-3) SHALL BE RESPONSIBLE FOR NOTIFYING THE APPROPRIATE UTILITY COMPANY OR AGENCY PRIOR TO COMMENCING ANY EXCAVATION WORK AND SHALL NOTIFY THE "CALL BEFORE YOU DIG" HOTLINE @ 1-800-962-7962 PRIOR TO COMMENCING ANY CONSTRUCTION ACTIVITIES. AGENCIES SHALL BE GIVEN SEVENTY-TWO (72) HOURS ADVANCE NOTIFICATION PRIOR TO COMMENCING ANY CONSTRUCTION ACTIVITIES. CONTRACTOR WILL HIRE A UTILITY SURVEY COMPANY AT THEIR OWN EXPENSE TO SURVEY FOR ANY PRIVATE LINES, PIPES, CONDUITS ETC., WHICH ARE NOT IDENTIFIED BY PUBLIC UTILITY MARK-OUT. NO COMPENSATION FOR DAMAGE TO EXISTING LINE IF NOT PROPERLY SURVEYED BY CONTRACTOR.
- THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE FACT THAT OTHER CONTRACTORS MAY BE WORKING IN THE AREA ON OTHER CONSTRUCTION CONTRACTS LET BY THE OWNER AT THE SAME TIME THAT WORK IS PERFORMED UNDER THIS CONTRACT. THE CONTRACTOR SHALL BE AWARE AND EXTENT OF THIS OTHER WORK AND SHALL SCHEDULE AND CONDUCT HIS OPERATIONS SO THAT THERE WILL BE NO CONFLICT IN THE WORK.
- SAFE AND ADEQUATE PEDESTRIAN AND VEHICULAR TRAFFIC FLOW SHALL BE MAINTAINED AT ALL TIMES TO THE EXISTING AND ADJACENT BUILDINGS WHILE THE WORK IS PROGRESSING. THE CONTRACTOR SHALL SUBMIT FOR APPROVAL OF THE OWNER A CONSTRUCTION SEQUENCE SCHEDULE AND PLAN FOR PEDESTRIAN AND VEHICULAR TRAFFIC FLOW.
- ALL UNPAVED AREAS WITHIN THE WORK AREAS AND ALL AREAS DISTURBED DURING CONSTRUCTION ARE TO BE STABILIZED IN ACCORDANCE WITH THE NYSDEC APPROVED STORMWATER POLLUTION PREVENTION PLAN. UNLESS OTHERWISE DIRECTED BY THE OWNER, TURFED AREAS, DISTURBED BY REGRADING AND OTHER WORK OF CONTRACTOR, SHALL BE BROUGHT TO THE PROPER SUBGRADE ELEVATION, TOPSOIL TO A MINIMUM DEPTH OF 4 INCHES AND, LIMING, FERTILIZING AND SEEDING ACCOMPLISHED, AS SPECIFIED. THE CONTRACTOR SHALL WATER AND MAINTAIN THE SEEDED AREAS UNTIL THEY HAVE BECOME WELL ESTABLISHED.
- EXISTING PAVEMENT WHICH IS TO REMAIN AND WHICH IS REMOVED OR DAMAGED DURING THE CONSTRUCTION WORK OF THIS CONTRACT IS TO BE RESTORED TO ITS ORIGINAL CONDITION OR AS DIRECTED BY THE OWNER'S REPRESENTATIVE.
- THE CONTRACTOR SHALL ARRANGE FOR DISPOSAL OF ALL DEMOLITION DEBRIS, CLEARED AND GRUBBED MATERIAL, DEMOLISHED PAVEMENT AND MISCELLANEOUS UNSUITABLE MATERIAL RESULTING FROM THE OPERATIONS OF THIS CONTRACT. AT OFFSITE LOCATIONS, OR AS OTHERWISE DIRECTED BY THE OWNER. NO TREE STUMPS OR OTHER ORGANIC MATTER SHALL BE BURIED ON THE SITE.
- UNLESS SPECIFICALLY SHOWN OR DIRECTED TO BE REMOVED, THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING AGAINST DAMAGE TO ANY EXISTING TREES 4 INCH CALIPER AND GREATER IN THE AREA OF HIS CONSTRUCTION OPERATIONS. ANY SUCH PLANT MATERIAL NOT SO PROTECTED AND MAINTAINED SHALL BE REPLACED WITH NEW PLANT MATERIAL OF SIMILAR CALIPER OR AS DIRECTED BY THE OWNER AT THE BEGINNING OF THE FIRST GROWING SEASON WHICH FOLLOWS. EXISTING TREES IN AREAS TO BE GRABBED SHALL BE RELOCATED AND MAINTAINED, TEMPORARILY, AND TRANSPLANTED UPON COMPLETION OF THE WORK AS DIRECTED BY THE OWNER. DAMAGE TO TREES AND PLANTS SHALL BE REPLACED AT THE DISCRETION OF THE OWNER.
- UNLESS OTHERWISE SHOWN HEREON OR DIRECTED BY THE OWNER'S REPRESENTATIVE OR ENGINEER, THE CONTRACTOR SHALL MATCH THE MATERIALS, TYPES, THICKNESS AND QUALITY OF EXISTING BITUMINOUS CONCRETE PAVEMENTS, WALKWAYS AND CURBS WHICH ARE TO BE REPLACED.
- AT NO TIME SHALL ANY EXCAVATED AREAS BE LEFT UNATTENDED UNLESS APPROPRIATE MARKING AND BARRICADING IS EMPLOYED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING ALL EXISTING UTILITY VALVES, MANHOLE FRAMES, COVERS, RIMS, INVERTS AND HYDRANTS TO MEET NEW FINISH GRADE OR AS OTHERWISE REQUIRED TO FUNCTION PROPERLY.
- DURING THE COURSE OF THE WORK, THE CONTRACTOR SHALL MAINTAIN AN ACCURATE RECORD OF ANY AND ALL CHANGES RELATED TO FIELD CONDITIONS, INCLUDING AREAS OF ROCK EXCAVATION. UPON COMPLETION OF THE WORK, THE CONTRACTOR SHALL FILE WITH THE OWNER A COMPLETE SET OF "AS CONSTRUCTED" DRAWINGS PREPARED BY A NYS LICENSED LAND SURVEYOR SHOWING AND LOCATING ALL FEATURES OF THE WORK AS INSTALLED.
- SINCE THIS PROJECT INVOLVES CONSTRUCTION ADJACENT TO AN ACTIVE ROADWAY, IT IS IMPERATIVE THAT THE CONSTRUCTION BE CARRIED FORTH IN SUCH A MANNER AS TO INSURE THAT PROPER TRAFFIC FLOW IS MAINTAINED DURING CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE MAINTENANCE AND PROTECTION OF TRAFFIC IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND/OR THE PLANS.
- THE CONTRACTOR IS RESPONSIBLE FOR THE REPLACEMENT AND RESTORATION OF ALL NATURAL AND MANMADE FEATURES WHETHER SHOWN ON THE PLANS OR ENCOUNTERED IN THE FIELD. IT IS THE INTENTION OF THE PLAN TO SHOW ONLY MAJOR FEATURES TO BE PROTECTED, RESTORED OR REPLACED.
- TOPSOIL SHALL BE PLACED AND AREAS SHALL BE SEEDED AS SOON AS FINAL GRADES ARE ESTABLISHED ON PERMANENT SLOPES. SLOPES SHALL ALSO BE MULCHED.
- ALL DISTURBED AREAS IN PUBLIC R.O.W. SHALL BE REGRADED, TOPSOILED, SEEDED AND MULCHED.
- PRIOR TO ANY SITE WORK, A CLEARING AND GRADING STAKEOUT SKETCH PREPARED BY A LICENSED PROFESSIONAL LAND SURVEYOR, THE STAKEOUT SKETCH SHALL BE USED TO CLEARLY IDENTIFY THE LIMITS OF DISTURBANCE AND TO ESTABLISH ALL EROSION CONTROLS.
- PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, AN OWNER OR OPERATOR SHALL HAVE EACH CONTRACTOR AND SUBCONTRACTOR THAT HAS BEEN IDENTIFIED AS BEING RESPONSIBLE FOR IMPLEMENTATION OF THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) IDENTIFY AT LEAST ONE EMPLOYEE FROM THEIR COMPANY (TRAINED CONTRACTOR) THAT HAS RECEIVED 4 HOURS OF ENDORSED EASC TRAINING. THE TRAINED CONTRACTOR MUST BE ON SITE ON A DAILY BASIS WHEN SOIL DISTURBANCE ACTIVITIES ARE BEING PERFORMED AND WILL BE RESPONSIBLE FOR IMPLEMENTATION OF THE PRACTICES INCLUDED IN THE SWPPP.
- AN OWNER OR OPERATOR OF A REGULATED CONSTRUCTION PROJECT, WITH SOME EXCEPTIONS, SHALL HAVE A QUALIFIED INSPECTOR CONDUCT SPECIFIC SITE INSPECTIONS. CERTAIN QUALIFIED INSPECTORS WHO WORK ON THESE SITES (I.E. INDIVIDUALS WORKING UNDER DIRECT SUPERVISION OF, AND AT THE SAME CONSTRUCTION SITE AS, A LICENSED PROFESSIONAL ENGINEER OR REGISTERED LANDSCAPE ARCHITECT OF NYS) ARE REQUIRED TO COMPLETE 4 HOURS OF EASC TRAINING UNDER THE GENERAL PERMIT.
- AT THE COMPLETION OF CONSTRUCTION (NOT PRIOR TO FINAL STABILIZATION INCLUDING PAVEMENT RESTORATION) ALL CATCH BASINS, DRAIN INLETS, MANHOLES, STORMWATER INFRASTRUCTURE, AND STORM CHAMBERS SHALL BE FLUSHED, VACUUMED, AND CLEANED OF ALL DEBRIS.
- A COMPREHENSIVE AS-BUILT SURVEY SHALL BE SUBMITTED UPON COMPLETION OF THE PROJECT. THE SURVEY SHALL CONFORM TO ALTA STANDARDS, ALL EASEMENTS, UTILITIES, RIMS, INVERTS, SURFACE IMPROVEMENTS (INCLUDING STRIPING) SHALL BE SUBMITTED TO THE OWNER'S REPRESENTATIVE. A DIGITAL COPY IN BOTH .PDF AND .DWG FORMAT IN THE PROJECT HORIZONTAL DATUM AND VERTICAL DATUM NGVD-29 SHALL BE SUBMITTED.

LEGEND

EXISTING

	EXISTING MAJOR CONTOUR (10')
	EXISTING MINOR CONTOUR (2')
	EXISTING GAS MAIN
	EXISTING SANITARY SEWER MAIN & MANHOLE
	EXISTING WATER MAIN
	ZONING LINE (EXISTING)
	EXISTING TREE TO REMAIN
	EXISTING LIGHT
	EXISTING LIGHT LAMP
	EXISTING LIGHT (DOUBLE)
	EXISTING LIGHT (DOUBLE, L-SHAPE)
	EXISTING STREET LIGHT

List of Drawings

Landscape/Site

L101	Overall Layout & Materials Plan 1 of 6	1" = 30'
L102	Overall Layout & Materials Plan 2 of 6	1" = 30'
L103	Overall Layout & Materials Plan 3 of 6	1" = 30'
L104	Overall Layout & Materials Plan 4 of 6	1" = 30'
L105	Overall Layout & Materials Plan 5 of 6	1" = 30'
L106	Overall Layout & Materials Plan 6 of 6	1" = 30'
L107	Planting Plan 1 of 6	1" = 30'
L108	Planting Plan 2 of 6	1" = 30'
L109	Planting Plan 3 of 6	1" = 30'
L110	Planting Plan 4 of 6	
L111	Planting Plan 5 of 6	1" = 30'
L112	Planting Plan 6 of 6	1" = 30'
L113	Planting Schedules	N/A
L114	Irrigation Plan 1 of 6	1" = 30'
L115	Irrigation Plan 2 of 6	1" = 30'
L116	Irrigation Plan 3 of 6	1" = 30'
L117	Irrigation Plan 4 of 6	1" = 30'
L118	Irrigation Plan 3 of 6	1" = 30'
L119	Irrigation Plan 4 of 6	1" = 30'
L401	Village Green Layout & Materials Enlargement Plan	1" = 10'
L402	Village Green Planting Enlargement Plan	1" = 10'
L403	Entry Fountain Layout & Materials Enlargement	1" = 10'
L404	Entry Fountain Planting Enlargement	1" = 10'
L405	Sun and Moon Courtyard Layout & Materials Enlargement Plan	1" = 10'
L406	Sun and Moon Courtyard Planting Enlargement Plan	1" = 10'
L407	Independent Living Parking Lot Layout & Materials Enlargement Plan	1" = 10'
L408	Independent Living Parking Lot Planting Enlargement Plan	1" = 10'
L409	Memory Care Layout & Materials Enlargement Plan	1" = 10'
L410	Memory Care Enlargement Planting Plan	1" = 10'
L501	Landscape Details 1 of 6	AS SHOWN
L502	Landscape Details 2 of 6	AS SHOWN
L503	Landscape Details 3 of 6	AS SHOWN
L504	Landscape Details 4 of 6	AS SHOWN
L505	Landscape Details 5 of 6	AS SHOWN
L506	Landscape Details 6 of 6	AS SHOWN

LEGEND

PROPOSED

	PROPOSED MAJOR CONTOUR (10')
	PROPOSED MINOR CONTOUR (2')
	PROPERTY LINE
	PROPOSED COMMON UTILITY TRENCH (ELECTRIC / GAS / TELEPHONE / CABLE)
	PROPOSED FENCE
	PROPOSED GAS LATERAL
	PROPOSED GAS SERVICE
	PROPOSED GUIDERAIL/BUMPER GUARD
	PROPOSED WALL (RETAINING AND/OR FREESTANDING)
	PROPOSED ROOF LEADER DRAIN
	PROPOSED SANITARY SERVICE (DUCTILE IRON PIPE - CLASS 52 - CERAMIC EPOXY LINED)
	PROPOSED SPOT ELEVATION
	PROPOSED STORM DRAINAGE
	PROPOSED WATER MAIN (DUCTILE IRON PIPE - CLASS 52- DOUBLE CEMENT LINED)
	CATCH BASIN
	DRAIN INLET
	PAD-MOUNTED GENERATOR
	PAD-MOUNTED TRANSFORMER
	PEDESTRIAN AREA BOLLARD
	PEDESTRIAN AREA POST-TOP
	POST-TOP LIGHT FIXTURE
	PROPOSED CONCRETE HEADWALL
	PROPOSED HYDRANT
	PROPOSED SANITARY MANHOLE
	PROPOSED STORM MANHOLE
	PROPOSED VALVE
	SIGNAGE/IDENTIFICATION
	VEHICULAR AREA POST-TOP
	VEHICULAR AREA POST-TOP WITH FLOOD LIGHTS

LIST OF DRAWINGS

CIVIL / SITE	SCALE
C-100	COVER SHEET (LOCATION MAP) ----- 1" = 100'
C-101	GENERAL NOTES, LEGEND & LIST OF DRAWINGS ----- 1" = 100'
C-102	EXISTING SITE CONDITIONS MAP / TOPOGRAPHIC SURVEY ----- 1" = 80'
C-103	DEMOLITION AND SITE PREPARATION PLAN ----- 1" = 80'
C-200	OVERALL SITE PLAN ----- 1" = 80'
C-201	SITE LAYOUT PLAN - NORTH ----- 1" = 40'
C-202	SITE LAYOUT PLAN - SOUTH ----- 1" = 40'
C-203	TYPICAL VILLA UNIT PLANS ----- 1" = 10'
C-204	TYPICAL VILLA UNIT PLANS ----- 1" = 10'
C-204A	SITE ACCESSIBILITY PLAN - NORTH ----- 1" = 40'
C-204B	SITE ACCESSIBILITY PLAN - SOUTH ----- 1" = 40'
C-301	SITE GRADING & DRAINAGE PLAN - NORTH ----- 1" = 40'
C-302	SITE GRADING & DRAINAGE PLAN - SOUTH ----- 1" = 40'
C-304	SITE GRADING & DRAINAGE PART PLAN - VILLAS SITE, BRIGID FLANIGAN DR., LINCOLN AVE. ----- 1" = 10'
C-305	SITE GRADING & DRAINAGE PART PLAN - COMMONS BUILDING PARKING AREA ----- 1" = 10'
C-306	SITE GRADING & DRAINAGE PART PLAN - SERVICE AREA ----- 1" = 10'
C-307	SITE GRADING & DRAINAGE PART PLAN - VILLA PARK ----- 1" = 10'
C-401	SITE UTILITY PLAN - NORTH ----- 1" = 40'
C-402	SITE UTILITY PLAN - SOUTH ----- 1" = 40'
C-403	SITE UTILITY PLAN - SANITARY SEWER EXTENSION TO EXISTING SEWER TRUNK ----- 1" = 40'
C-501	ROAD PROFILES ----- 1" = 40'H / 8'V
C-502	ROAD PROFILES ----- 1" = 40'H / 8'V
C-601	UTILITY PROFILES / SANITARY SEWER ----- 1" = 40'H / 8'V
C-602	UTILITY PROFILES / SANITARY SEWER EXTENSION TO EXISTING SEWER TRUNK ----- 1" = 40'H / 8'V
C-603	UTILITY PROFILES / STORM DRAIN ----- 1" = 40'H / 8'V
C-604	UTILITY PROFILES / STORM DRAIN ----- 1" = 40'H / 8'V
C-605	UTILITY PROFILES / STORM DRAIN ----- 1" = 40'H / 8'V
C-606	UTILITY PROFILES / WATER MAIN ----- 1" = 40'H / 8'V
C-607	UTILITY PROFILES / WATER MAIN ----- 1" = 40'H / 8'V
C-701	SITE DETAILS - WATER MAIN ----- AS SHOWN
C-702	SITE DETAILS - STORM DRAINAGE ----- AS SHOWN
C-703	SITE DETAILS - STORM DRAINAGE / SANITARY SEWER ----- AS SHOWN
C-704	SITE DETAILS - PAVEMENTS ----- AS SHOWN
C-705	SITE DETAILS - RETAINING WALLS ----- AS SHOWN
C-706	SITE DETAILS - RETAINING WALLS ----- AS SHOWN
C-707	SITE DETAILS - IMPROVEMENTS ----- AS SHOWN
C-708	SITE DETAILS - BACKFLOW PREVENTER ----- AS SHOWN
C-801	EROSION & SEDIMENT CONTROL PLAN ----- 1" = 60'
C-802	EROSION & SEDIMENT CONTROL DETAILS ----- AS SHOWN
C-900A	SITE LIGHTING PLAN - NORTH ----- 1" = 40'
C-900B	SITE LIGHTING PLAN - SOUTH ----- 1" = 40'
C-901A	SITE RETAINING WALL PLAN ----- 1" = 40'
C-901B	SITE RETAINING WALL PLAN ----- 1" = 40'
C-901C	SITE RETAINING WALL PROFILES ----- 1" = 10'

LANDFILL CLOSURE

LC-1.0	GENERAL NOTES & LEGEND	1" = 1000'
LC-1.1	EXISTING LANDFILL CONDITIONS	1" = 50'
LC-1.2	LANDFILL SAMPLING PLAN	1" = 50'
LC-1.3	LANDFILL GAS SAMPLING PLAN	1" = 40'
LC-2.0	LANDFILL SITE PREPARATION PLAN	1" = 50'
LC-4.0	GRADING & LAYOUT PLAN	1" = 40'
LC-5.0	CROSS SECTIONS (SHEET 1)	1" = 40'H / 8'V
LC-5.1	CROSS SECTIONS (SHEET 2)	1" = 40'H / 8'V
LC-6.0	LANDFILL CAPPING DETAILS	AS SHOWN
LC-6.1	LANDFILL CAPPING DETAILS	AS SHOWN
LC-7.1	PLANTING PLAN	1" = 40'
LC-7.2	PLANTING DETAILS	AS SHOWN



BROADVIEW
SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MMW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIRONMENTAL /
GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06425

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS	NO.	DATE	ISSUE
	1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW

DRAWING TITLE:

GENERAL NOTES,
LEGEND AND
LIST OF DRAWINGS



DRAWN BY: HV/RC	CHECKED BY: MJS/GMS
PROJECT NO. 796	DATE 10/15/20
DRAWING NO.	

C-101



SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

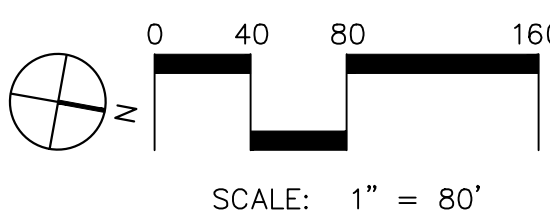
ENVIRONMENTAL /
GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW

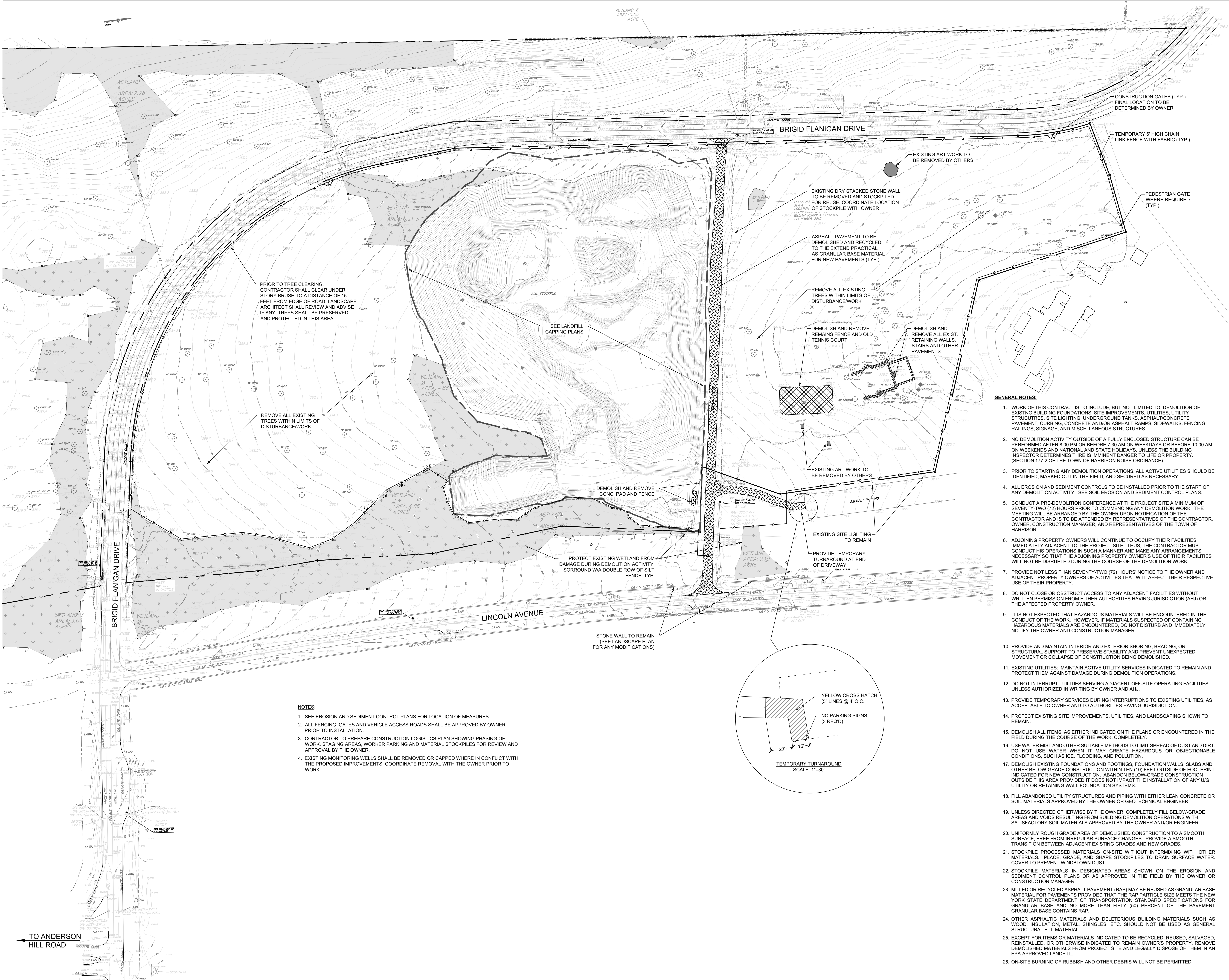
DRAWING TITLE:

EXISTING SITE
CONDITION MAP /
TOPOGRAPHIC
SURVEY



DRAWN BY: HV/RC
PROJECT NO.: 796
CHECKED BY: MJS/GMS
DATE: 10/15/20
DRAWING NO.:

C-102



NOTES:

1. SEE EROSION AND SEDIMENT CONTROL PLANS FOR LOCATION OF MEASURES.
2. ALL FENCING, GATES AND VEHICLE ACCESS ROADS SHALL BE APPROVED BY OWNER PRIOR TO INSTALLATION.
3. CONTRACTOR TO PREPARE CONSTRUCTION LOGISTICS PLAN SHOWING PHASING OF WORK, STAGING AREAS, WORKER PARKING AND MATERIAL STOCKPILES FOR REVIEW AND APPROVAL BY THE OWNER.
4. EXISTING MONITORING WELLS SHALL BE REMOVED OR CAPPED WHERE IN CONFLICT WITH THE PROPOSED IMPROVEMENTS. COORDINATE REMOVAL WITH THE OWNER PRIOR TO WORK.

GENERAL NOTES:

1. WORK OF THIS CONTRACT IS TO INCLUDE, BUT NOT LIMITED TO, DEMOLITION OF EXISTING BUILDING FOUNDATIONS, SITE IMPROVEMENTS, UTILITIES, UTILITY STRUCTURES, SITE LIGHTING, UNDERGROUND TANKS, ASPHALT/CONCRETE PAVEMENT, CURBING, CONCRETE AND/OR ASPHALT RAMPS, SIDEWALKS, FENCING, RAILINGS, SIGNAGE, AND MISCELLANEOUS STRUCTURES.
2. NO DEMOLITION ACTIVITY OUTSIDE OF A FULLY ENCLOSED STRUCTURE CAN BE PERFORMED AFTER 8:00 PM OR BEFORE 7:30 AM ON WEEKDAYS OR BEFORE 10:00 AM ON WEEKENDS AND NATIONAL AND STATE HOLIDAYS, UNLESS THE BUILDING INSPECTOR DETERMINES THERE IS IMMINENT DANGER TO LIFE OR PROPERTY. (SECTION 177-2 OF THE TOWN OF HARRISON NOISE ORDINANCE)
3. PRIOR TO STARTING ANY DEMOLITION OPERATIONS, ALL ACTIVE UTILITIES SHOULD BE IDENTIFIED, MARKED OUT IN THE FIELD, AND SECURED AS NECESSARY.
4. ALL EROSION AND SEDIMENT CONTROLS TO BE INSTALLED PRIOR TO THE START OF ANY DEMOLITION ACTIVITY. SEE SOIL EROSION AND SEDIMENT CONTROL PLANS.
5. CONDUCT A PRE-DEMOLITION CONFERENCE AT THE PROJECT SITE A MINIMUM OF SEVENTY-TWO (72) HOURS PRIOR TO COMMENCING ANY DEMOLITION WORK. THE MEETING WILL BE ARRANGED BY THE OWNER UPON NOTIFICATION OF THE CONTRACTOR AND IS TO BE ATTENDED BY REPRESENTATIVES OF THE CONTRACTOR, OWNER, CONSTRUCTION MANAGER, AND REPRESENTATIVES OF THE TOWN OF HARRISON.
6. ADJOINING PROPERTY OWNERS WILL CONTINUE TO OCCUPY THEIR FACILITIES IMMEDIATELY ADJACENT TO THE PROJECT SITE. THUS, THE CONTRACTOR MUST CONDUCT HIS OPERATIONS IN SUCH A MANNER AND MAKE ANY ARRANGEMENTS NECESSARY SO THAT THE ADJOINING PROPERTY OWNER'S USE OF THEIR FACILITIES WILL NOT BE DISRUPTED DURING THE COURSE OF THE DEMOLITION WORK.
7. PROVIDE NOT LESS THAN SEVENTY-TWO (72) HOURS' NOTICE TO THE OWNER AND ADJACENT PROPERTY OWNERS OF ACTIVITIES THAT WILL AFFECT THEIR RESPECTIVE USE OF THEIR PROPERTY.
8. DO NOT CLOSE OR OBSTRUCT ACCESS TO ANY ADJACENT FACILITIES WITHOUT WRITTEN PERMISSION FROM EITHER AUTHORITIES HAVING JURISDICTION (AHJ) OR THE AFFECTED PROPERTY OWNER.
9. IT IS NOT EXPECTED THAT HAZARDOUS MATERIALS WILL BE ENCOUNTERED IN THE CONDUCT OF THE WORK. HOWEVER, IF MATERIALS SUSPECTED OF CONTAINING HAZARDOUS MATERIALS ARE ENCOUNTERED, DO NOT DISTURB AND IMMEDIATELY NOTIFY THE OWNER AND CONSTRUCTION MANAGER.
10. PROVIDE AND MAINTAIN INTERIOR AND EXTERIOR SHORING, BRACING, OR STRUCTURAL SUPPORT TO PRESERVE STABILITY AND PREVENT UNEXPECTED MOVEMENT OR COLLAPSE OF CONSTRUCTION BEING DEMOLISHED.
11. EXISTING UTILITIES: MAINTAIN ACTIVE UTILITY SERVICES INDICATED TO REMAIN AND PROTECT THEM AGAINST DAMAGE DURING DEMOLITION OPERATIONS.
12. DO NOT INTERRUPT UTILITIES SERVING ADJACENT OFF-SITE OPERATING FACILITIES UNLESS AUTHORIZED IN WRITING BY OWNER AND AHJ.
13. PROVIDE TEMPORARY SERVICES DURING INTERRUPTIONS TO EXISTING UTILITIES, AS ACCEPTABLE TO OWNER AND TO AUTHORITIES HAVING JURISDICTION.
14. PROTECT EXISTING SITE IMPROVEMENTS, UTILITIES, AND LANDSCAPING SHOWN TO REMAIN.
15. DEMOLISH ALL ITEMS, AS EITHER INDICATED ON THE PLANS OR ENCOUNTERED IN THE FIELD DURING THE COURSE OF THE WORK, COMPLETELY.
16. USE WATER MIST AND OTHER SUITABLE METHODS TO LIMIT SPREAD OF DUST AND DIRT. DO NOT USE WATER WHEN IT MAY CREATE HAZARDOUS OR OBJECTIONABLE CONDITIONS, SUCH AS ICE, FLOODING, AND POLLUTION.
17. DEMOLISH EXISTING FOUNDATIONS AND FOOTINGS, FOUNDATION WALLS, SLABS AND OTHER BELOW-GRADE CONSTRUCTION WITHIN TEN (10) FEET OUTSIDE OF FOOTPRINT INDICATED FOR NEW CONSTRUCTION. ABANDON BELOW-GRADE CONSTRUCTION OUTSIDE THIS AREA PROVIDED IT DOES NOT IMPACT THE INSTALLATION OF ANY UG UTILITY OR RETAINING WALL FOUNDATION SYSTEMS.
18. FILL ABANDONED UTILITY STRUCTURES AND PIPING WITH EITHER LEAN CONCRETE OR SOIL MATERIALS APPROVED BY THE OWNER OR GEOTECHNICAL ENGINEER.
19. UNLESS DIRECTED OTHERWISE BY THE OWNER, COMPLETELY FILL BELOW-GRADE AREAS AND VOIDS RESULTING FROM BUILDING DEMOLITION OPERATIONS WITH SATISFACTORY SOIL MATERIALS APPROVED BY THE OWNER AND/OR ENGINEER.
20. UNIFORMLY ROUGH GRADE AREA OF DEMOLISHED CONSTRUCTION TO A SMOOTH SURFACE, FREE FROM IRREGULAR SURFACE CHANGES. PROVIDE A SMOOTH TRANSITION BETWEEN ADJACENT EXISTING GRADES AND NEW GRADES.
21. STOCKPILE PROCESSED MATERIALS ON-SITE WITHOUT INTERMIXING WITH OTHER MATERIALS. PLACE, GRADE, AND SHAPE STOCKPILES TO DRAIN SURFACE WATER. COVER TO PREVENT WINDBLOWN DUST.
22. STOCKPILE MATERIALS IN DESIGNATED AREAS SHOWN ON THE EROSION AND SEDIMENT CONTROL PLANS OR AS APPROVED IN THE FIELD BY THE OWNER OR CONSTRUCTION MANAGER.
23. MILLED OR RECYCLED ASPHALT PAVEMENT (RAP) MAY BE REUSED AS GRANULAR BASE MATERIAL FOR PAVEMENTS PROVIDED THAT THE RAP PARTICLE SIZE MEETS THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR GRANULAR BASE AND NO MORE THAN FIFTY (50) PERCENT OF THE PAVEMENT GRANULAR BASE CONTAINS RAP.
24. OTHER ASPHALTIC MATERIALS AND DELETERIOUS BUILDING MATERIALS SUCH AS WOOD, INSULATION, METAL, SHINGLES, ETC. SHOULD NOT BE USED AS GENERAL STRUCTURAL FILL MATERIAL.
25. EXCEPT FOR ITEMS OR MATERIALS INDICATED TO BE RECYCLED, REUSED, SALVAGED, REINSTALLED, OR OTHERWISE INDICATED TO REMAIN OWNER'S PROPERTY, REMOVE DEMOLISHED MATERIALS FROM PROJECT SITE AND LEGALLY DISPOSE OF THEM IN AN EPA-APPROVED LANDFILL.
26. ON-SITE BURNING OF RUBBISH AND OTHER DEBRIS WILL NOT BE PERMITTED.

B

BROADVIEW

SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR
Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER
DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601
P: 914.428.0010
F: 914.428.0017

DEVELOPER
LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT
HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

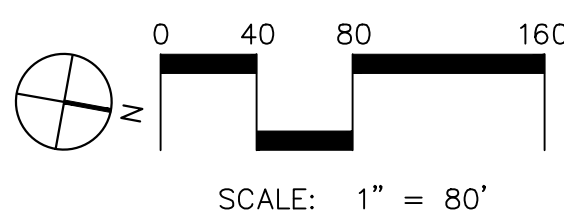
LANDSCAPE ARCHITECT
MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR
THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

**ENVIRONMENTAL /
GEOTECHNICAL ENGINEER**
SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT
WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW	

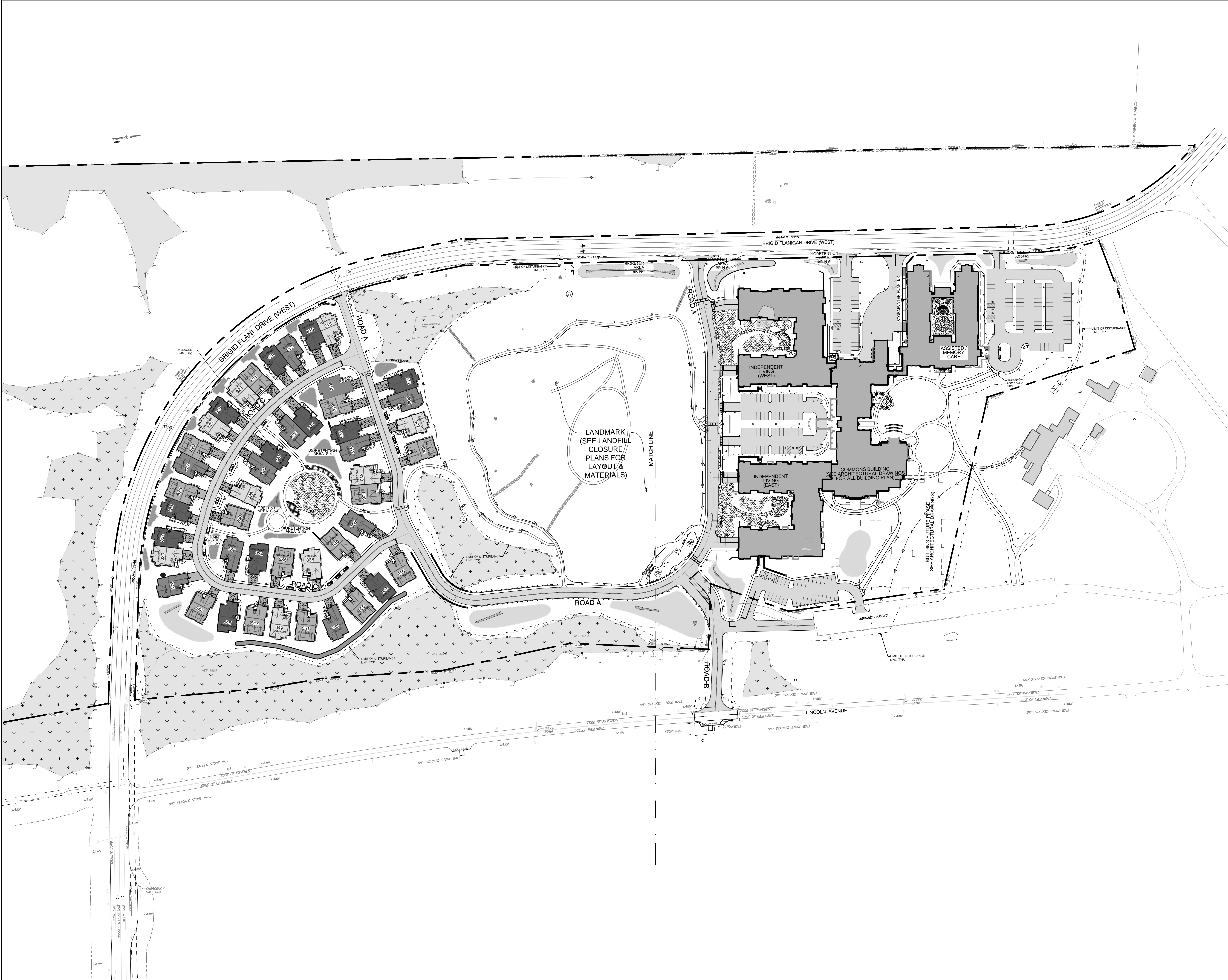
DRAWING TITLE:

DEMOLITION
AND SITE
PREPARATION PLAN



DRAWN BY: HV/RC
PROJECT NO.: 796
CHECKED BY: MJS/GMS
DATE: 10/15/20
DRAWING NO.

C-103



SENIOR LIVING
 AT PURCHASE COLLEGE
 Westchester County, New York

SPONSOR

Purchase College Learning Corporation
 735 Anderson Hill Road
 Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
 Intelligent Land Use

Divney Tung Schwabe, LLP
 One North Broadway
 White Plains, NY 10601

P: 914.428.0010
 F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
 400 Locust Street, Suite 820
 Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
 750 East Pratt Street
 Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
 39 Park Avenue
 Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
 21 Fox Street
 Poughkeepsie, NY 12601

ENVIRONMENTAL /

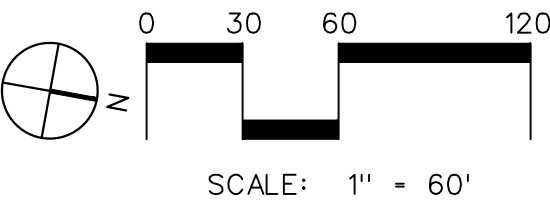
GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
 12A Maple Avenue
 Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
 195 Tunxis Hill Cutoff South
 Fairfield, CT 06825

NOT
 FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwabe, LLP 2021
 All rights reserved.

NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW

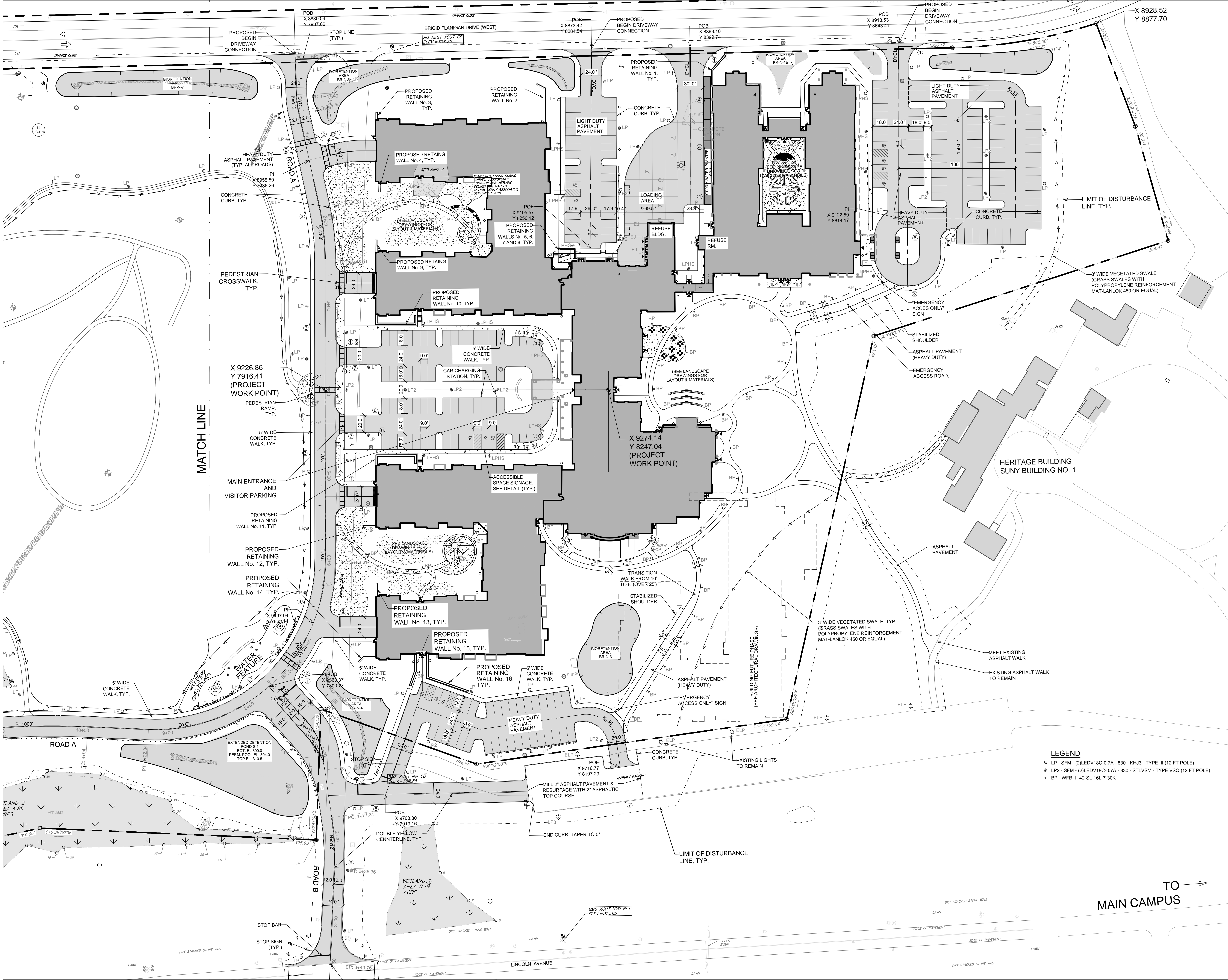
DRAWING TITLE:

OVERALL
 SITE PLAN



DRAWN BY: HV/RC
 PROJECT NO: 796
 CHECKED BY: MJS/GMS
 DATE: 10/15/20
 DRAWING NO.

C-200



SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

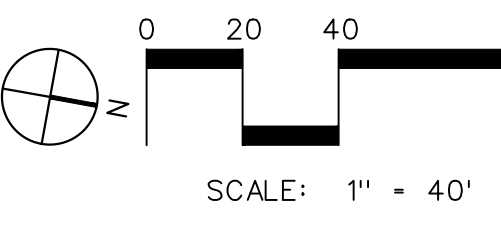
ENVIRONMENTAL /
GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS

NO. DATE ISSUE

1 03/29/21 100% CONSTRUCTION DOCUMENTS FOR REVIEW

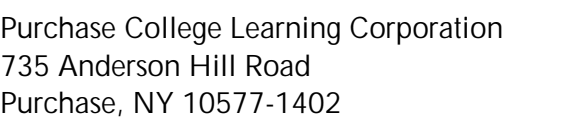
DRAWING TITLE:

SITE LAYOUT
PLAN(NORTH)



DRAWN BY: HV/RC
PROJECT NO.: 796
DATE: 10/15/20
CHECKED BY: MJS/GMS
DRAWING NO.: C-201

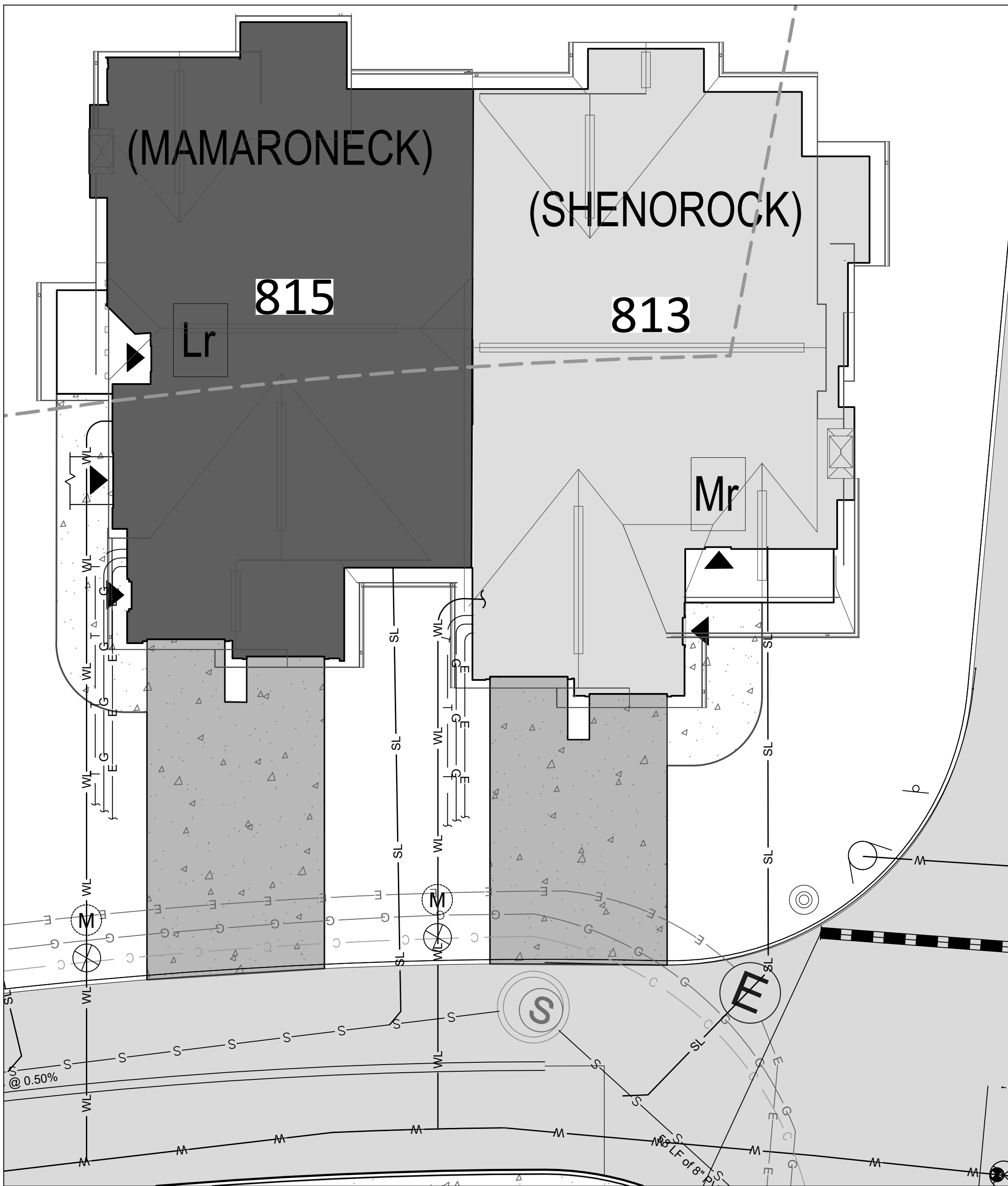
C-201



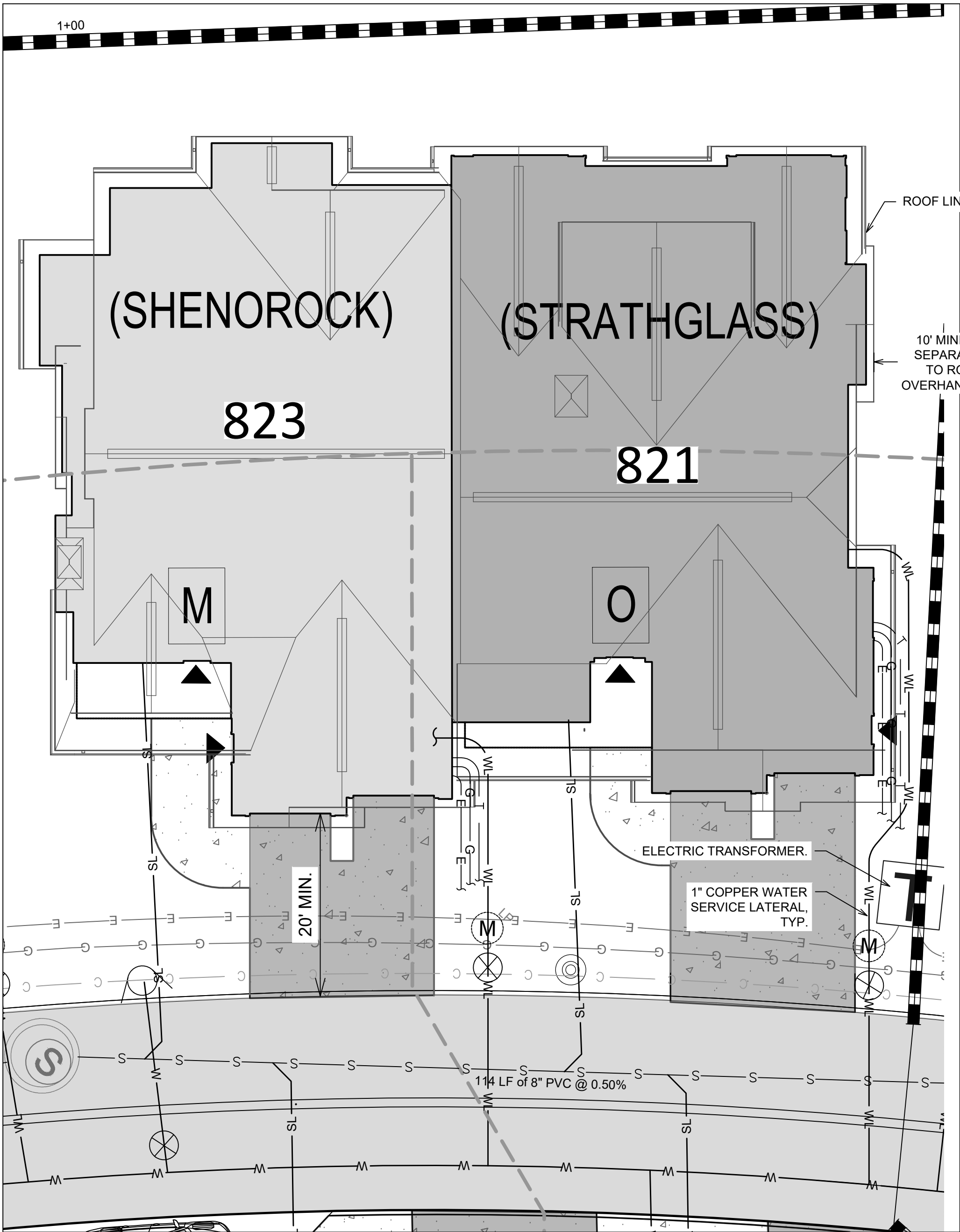
WILLIAM KENNY ASSOCIATES LLC
95 Tunxis Hill Cutoff South
Fairfield, CT 06825



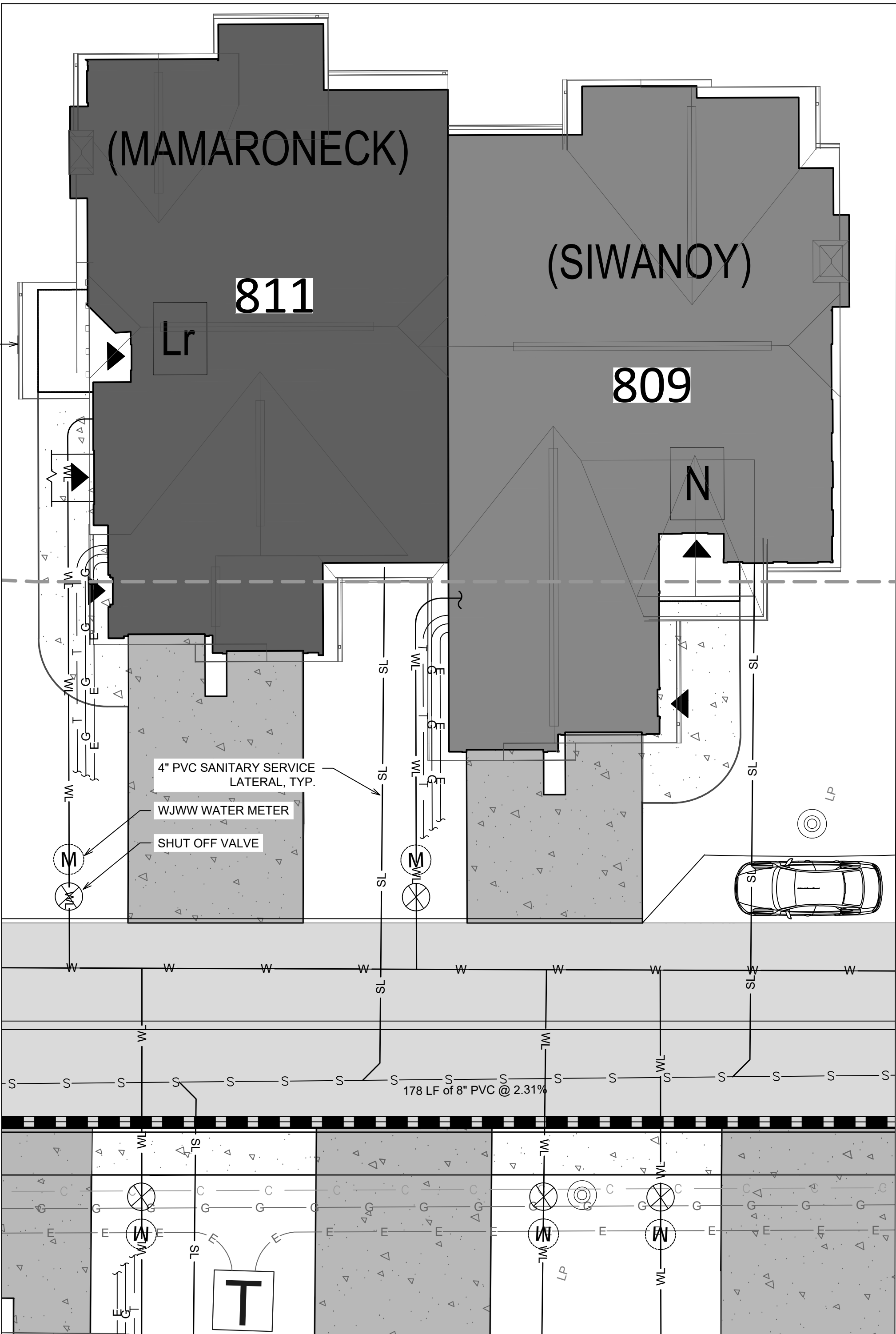




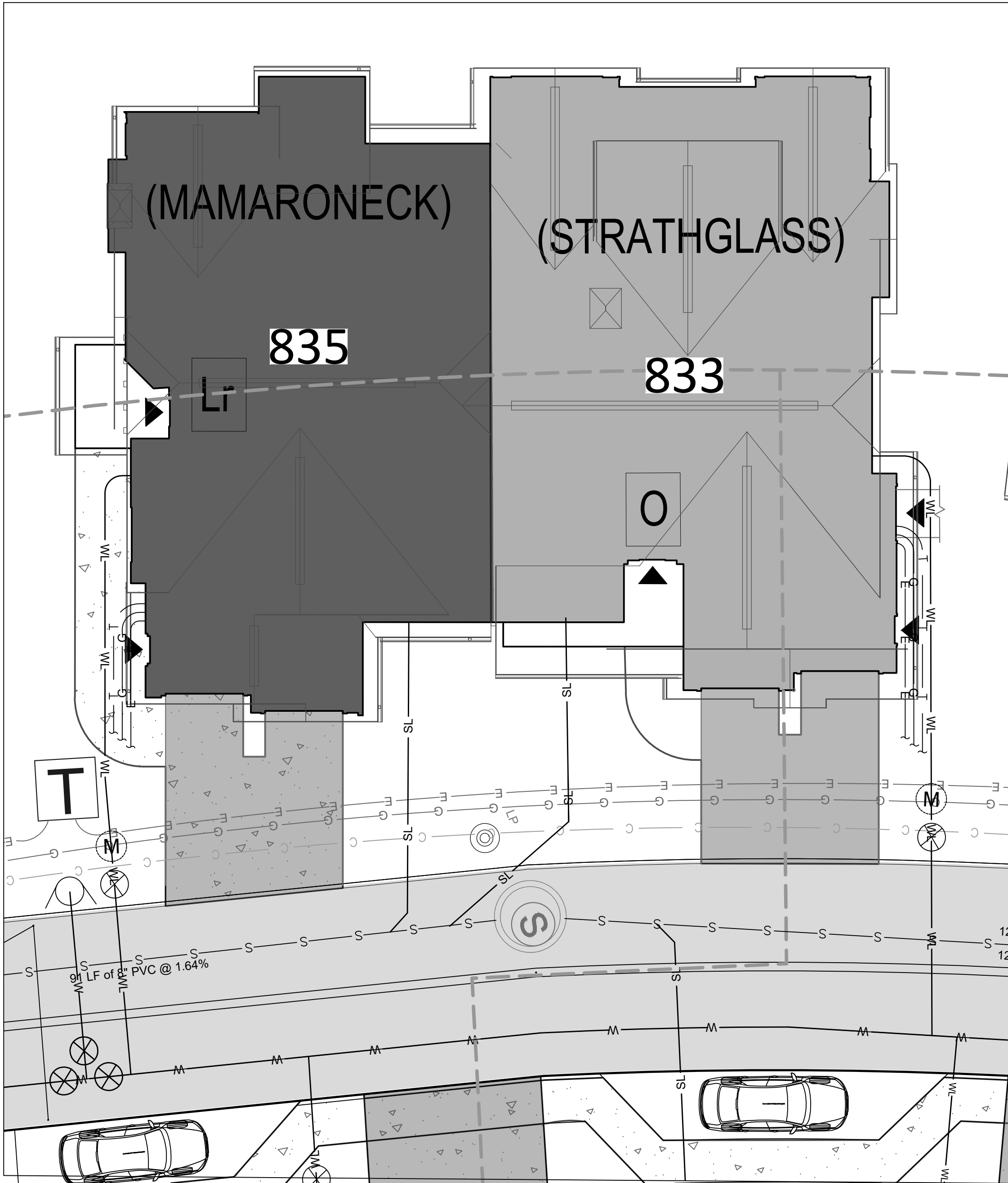
DUPLEX UNIT "Lr - Mr"



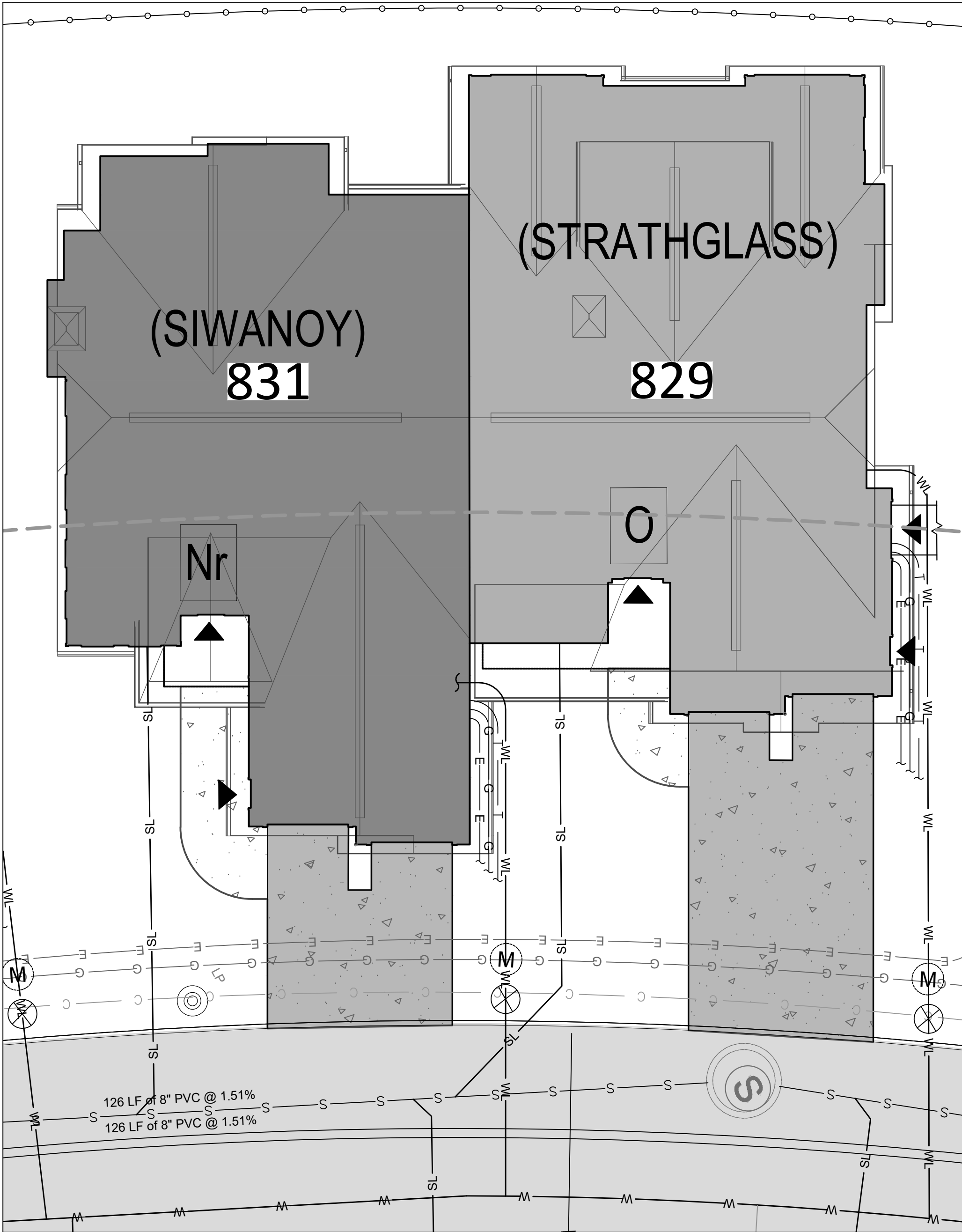
DUPLEX UNIT "M - O"



DUPLEX UNIT "Lr - N"



DUPLEX UNIT "Lr - O"



DUPLEX UNIT "Nr - O"



SPONSOR
 Purchase College Learning Corporation
 735 Anderson Hill Road
 Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER
 DIVNEY • TUNG • SCHWALBE
 Intelligent Land Use

Divney Tung Schwalbe, LLP
 One North Broadway
 White Plains, NY 10601

P: 914.428.0010
 F: 914.428.0017

DEVELOPER
 LCS DEVELOPMENT
 400 Locust Street, Suite 820
 Des Moines, IA 50309

ARCHITECT
 HCM Design, Inc.
 750 East Pratt Street
 Baltimore, MD 21202

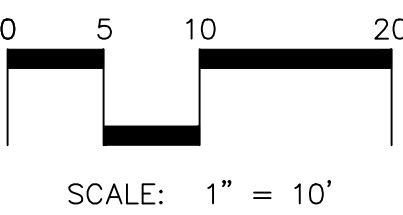
LANDSCAPE ARCHITECT
 MKW and Associates, LLC
 39 Park Avenue
 Rutherford, NJ 07070

SURVEYOR
 THE CHAZEN COMPANIES
 21 Fox Street
 Poughkeepsie, NY 12601

ENVIRONMENTAL /
 GEOTECHNICAL ENGINEER
 SESSI Consulting Engineers, PC
 12A Maple Avenue
 Pine Brook, NJ 07058

WETLAND CONSULTANT
 WILLIAM KENNY ASSOCIATES LLC
 195 Tunxis Hill Cutoff South
 Fairfield, CT 06425

NOT
 FOR CONSTRUCTION
 Dig Safely. New York
 Call 811
 before you dig



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
 All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW	

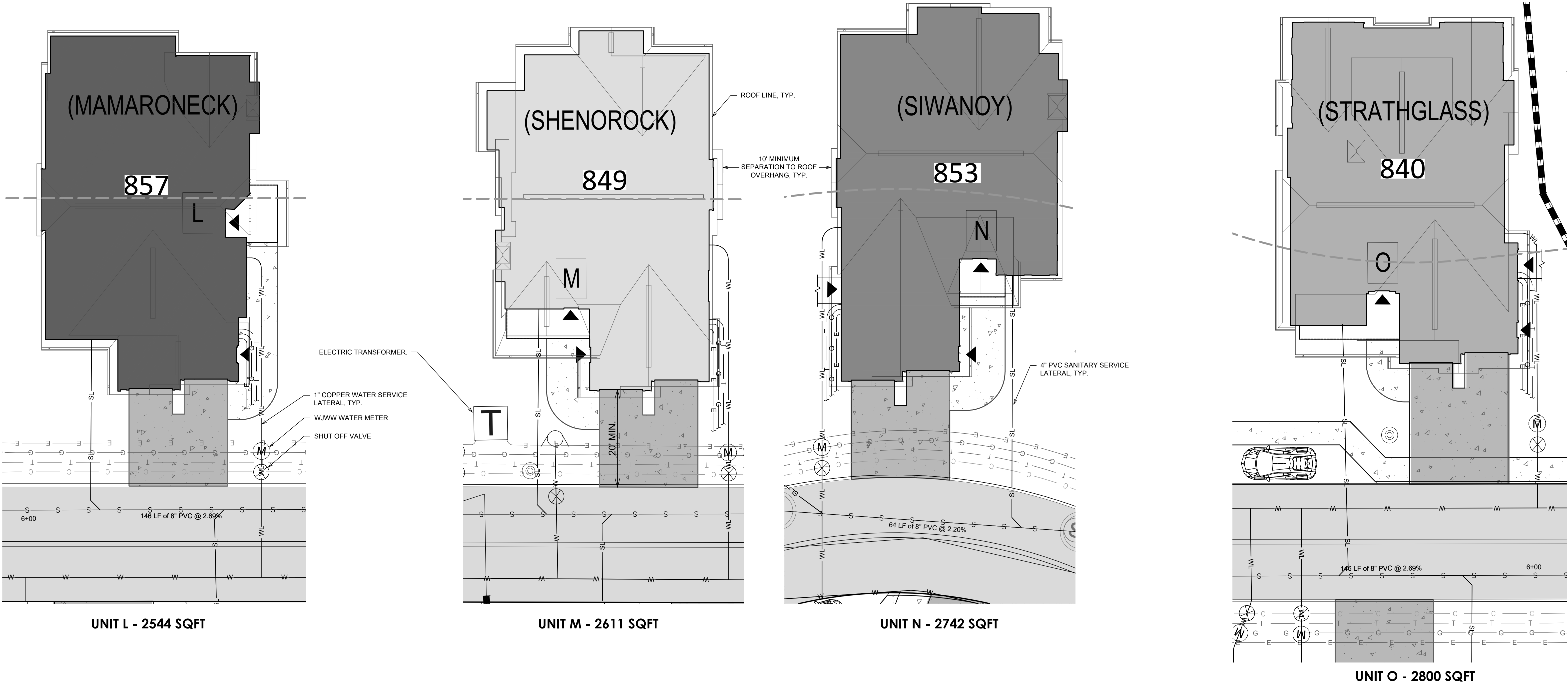
DRAWING TITLE:

TYPICAL VILLA UNIT
 UTILITY PLAN



DRAWN BY: HV/RC
 PROJECT NO: 796
 CHECKED BY: MJS/GMS
 DATE: 10/15/20
 DRAWING NO:

C-203





BROADVIEW

SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

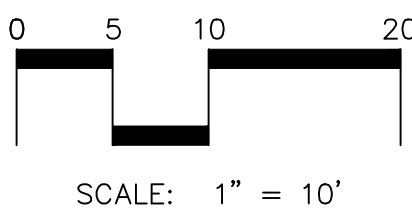
ENVIROMENTAL / GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06425

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

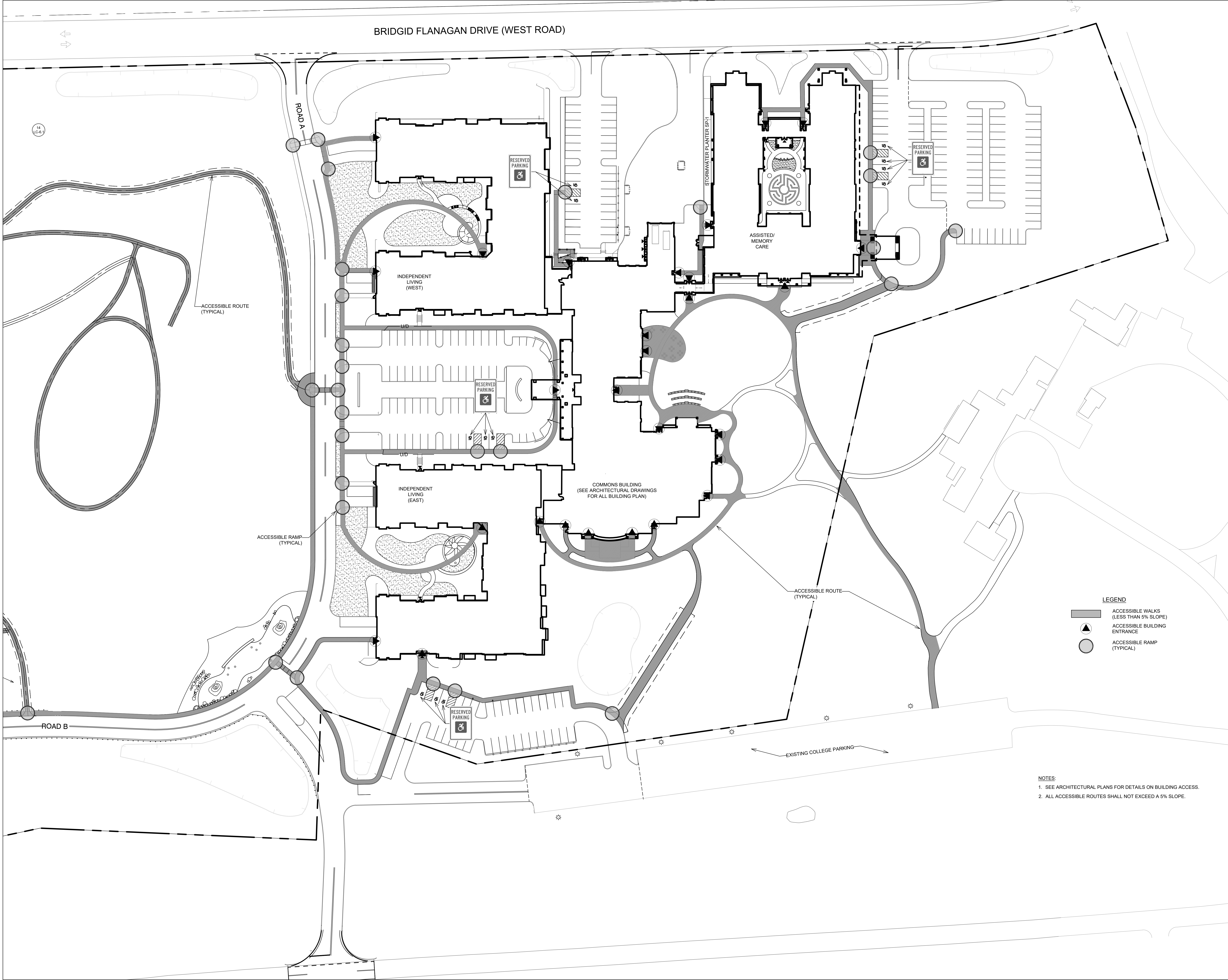
REVISIONS		
NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW

DRAWING TITLE:

**TYPICAL VILLA UNIT
UTILITY PLAN**



DRAWN BY: HV/RC	CHECKED BY: MJS/GMS
PROJECT NO. 796	DATE 10/15/20
DRAWING NO. C-204	



SENIOR LIVING
 AT PURCHASE COLLEGE
 Westchester County, New York

SPONSOR
 Purchase College Learning Corporation
 735 Anderson Hill Road
 Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER
 DIVNEY • TUNG • SCHWALBE
 Intelligent Land Use

Divney Tung Schwabe, LLP
 One North Broadway
 White Plains, NY 10601
 P: 914.428.0010
 F: 914.428.0017

DEVELOPER
 LCS DEVELOPMENT
 400 Locust Street, Suite 820
 Des Moines, IA 50309

ARCHITECT
 HCM Design, Inc.
 750 East Pratt Street
 Baltimore, MD 21202

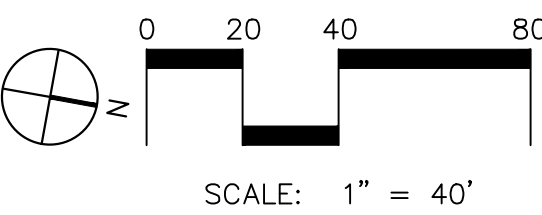
LANDSCAPE ARCHITECT
 MKW and Associates, LLC
 39 Park Avenue
 Rutherford, NJ 07070

SURVEYOR
 THE CHAZEN COMPANIES
 21 Fox Street
 Poughkeepsie, NY 12601

ENVIROMENTAL /
 GEOTECHNICAL ENGINEER
 SESI Consulting Engineers, PC
 12A Maple Avenue
 Pine Brook, NJ 07058

WETLAND CONSULTANT
 WILLIAM KENNY ASSOCIATES LLC
 195 Tunxis Hill Cutoff South
 Fairfield, CT 06825

NOT
 FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwabe, LLP 2021
 All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW	

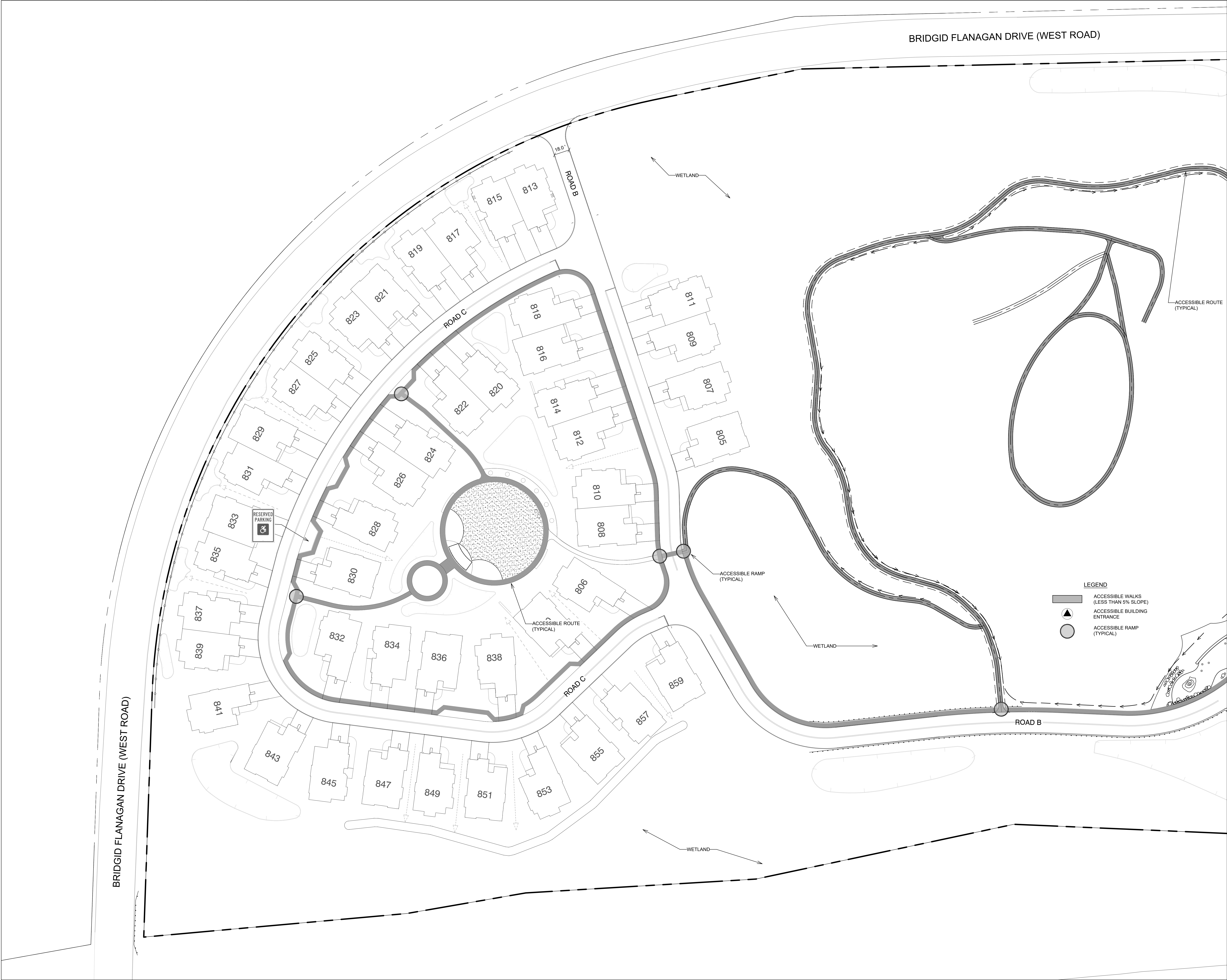
DRAWING TITLE:

SITE
 ACCESSIBILITY
 PLAN



DRAWN BY: HV/RC
 PROJECT NO: 796
 CHECKED BY: MJS/GMS
 DATE: 11/12/20
 DRAWING NO:

C-204A



SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR
Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER
DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER
LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT
HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

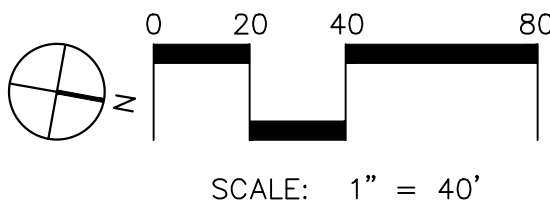
LANDSCAPE ARCHITECT
MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR
THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIRONMENTAL /
GEOTECHNICAL ENGINEER
SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT
WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW

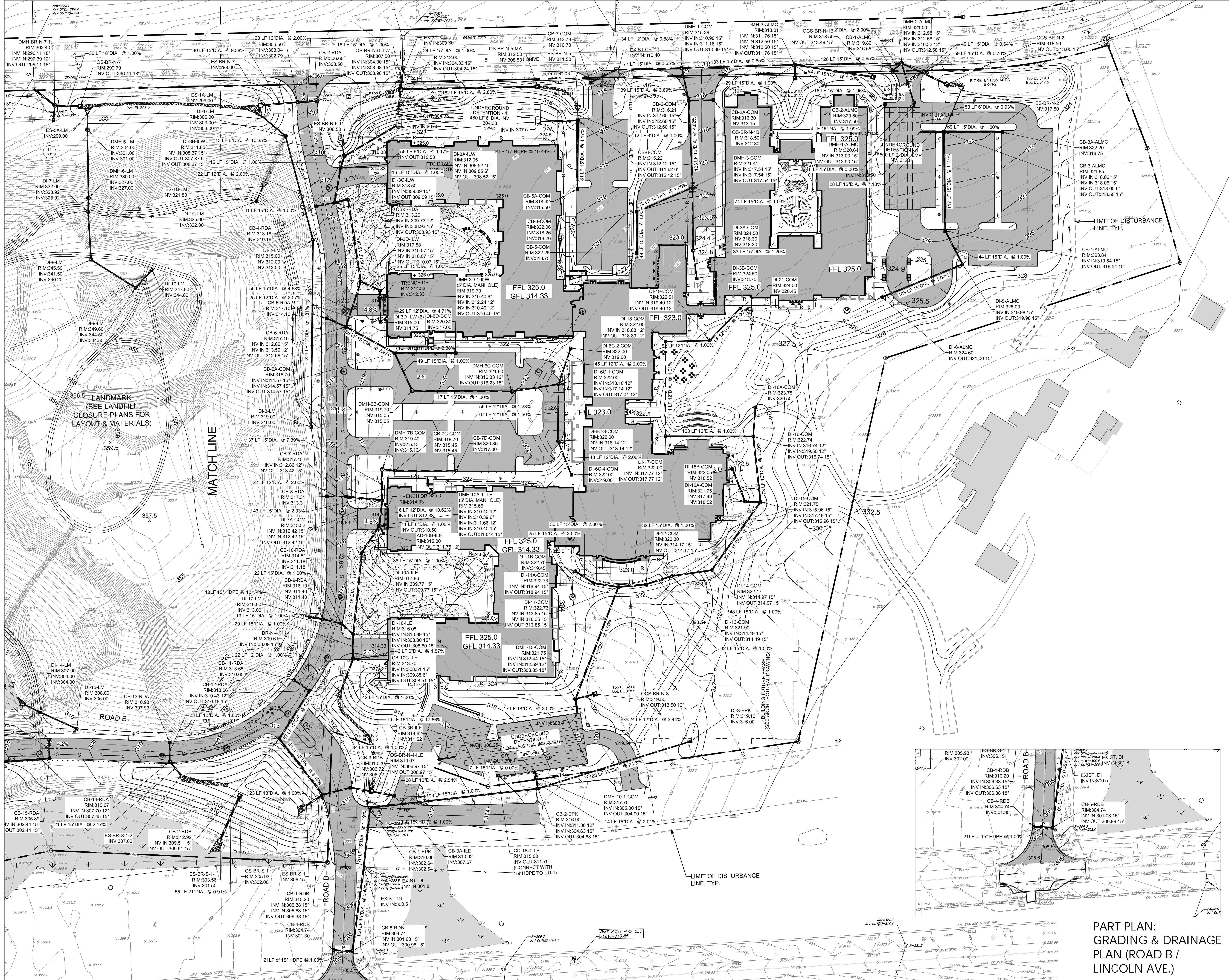
DRAWING TITLE:

SITE
ACCESSIBILITY
PLAN



DRAWN BY: HV/RC	CHECKED BY: MJS/GMS
PROJECT NO. 796	DATE: 11/12/20
DRAWING NO.	

C-204B





SENIOR LIVING
 AT PURCHASE COLLEGE
 Westchester County, New York

SPONSOR

Purchase College Learning Corporation
 735 Anderson Hill Road
 Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWABE
 Intelligent Land Use

Divney Tung Schwabe, LLP
 One North Broadway
 White Plains, NY 10601

P: 914.428.0010
 F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
 400 Locust Street, Suite 820
 Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
 750 East Pratt Street
 Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
 39 Park Avenue
 Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
 21 Fox Street
 Poughkeepsie, NY 12601

ENVIRONMENTAL /

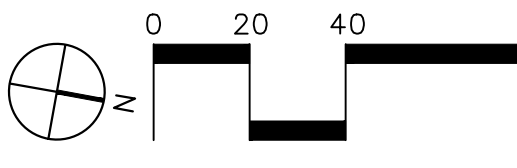
GEOTECHNICAL ENGINEER

SESSI Consulting Engineers, PC
 12A Maple Avenue
 Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
 195 Tunxis Hill Cutoff South
 Fairfield, CT 06425

NOT
 FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED
 OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE
 PROPERTY OF DIVNEY TUNG SCHWABE, LLP. THIS DRAWING WAS
 CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION
 WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL
 NOT BE REPRODUCED OR DISCLOSED TO ANY PERSON OR ENTITY
 WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY
 TUNG SCHWABE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE
 PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR
 SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND
 CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED
 OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS
 SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW
 YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS
 DOCUMENT IN ANY MANNER EXCEPT AS PROVIDED IN SECTION
 1209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwabe, LLP 2021
 All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	2022 CONSTRUCTION DOCUMENTS FOR REVIEW	

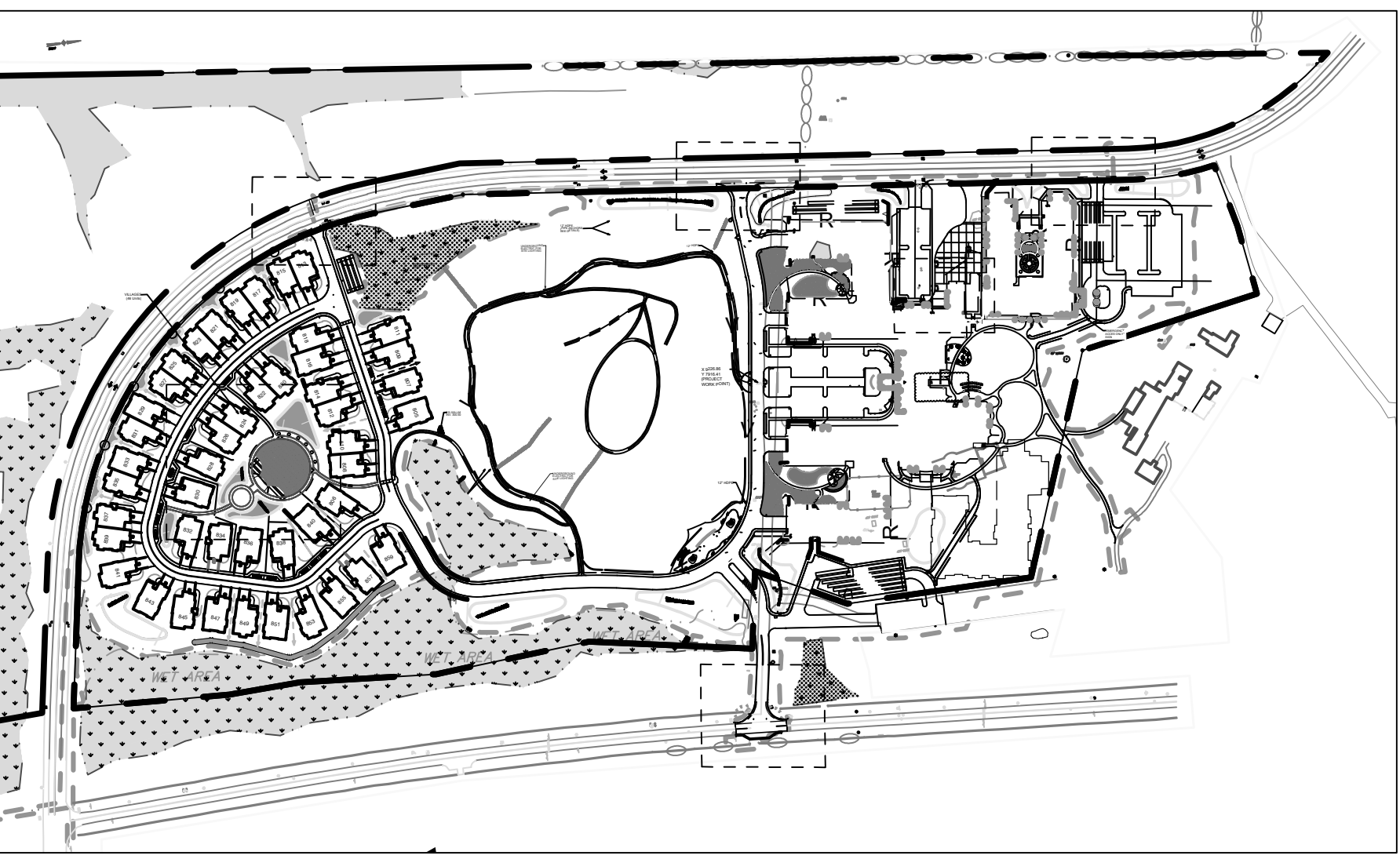
DRAWING TITLE:

GRADING & DRAINAGE
 PLAN (SOUTH)

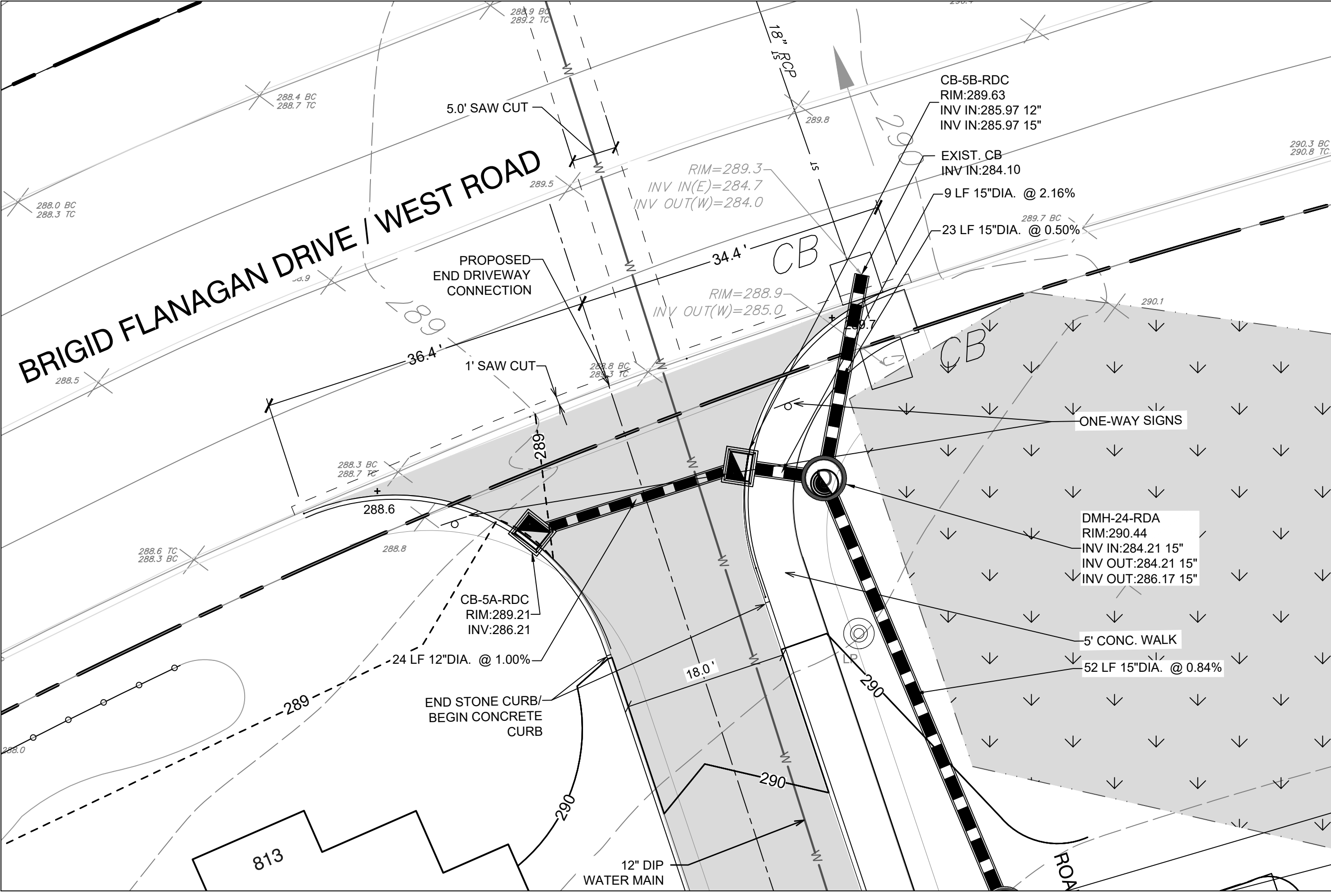


DRAWN BY: HV/RC
 PROJECT NO: 796
 DATE: 10/15/20
 CHECKED BY: MJS/GMS

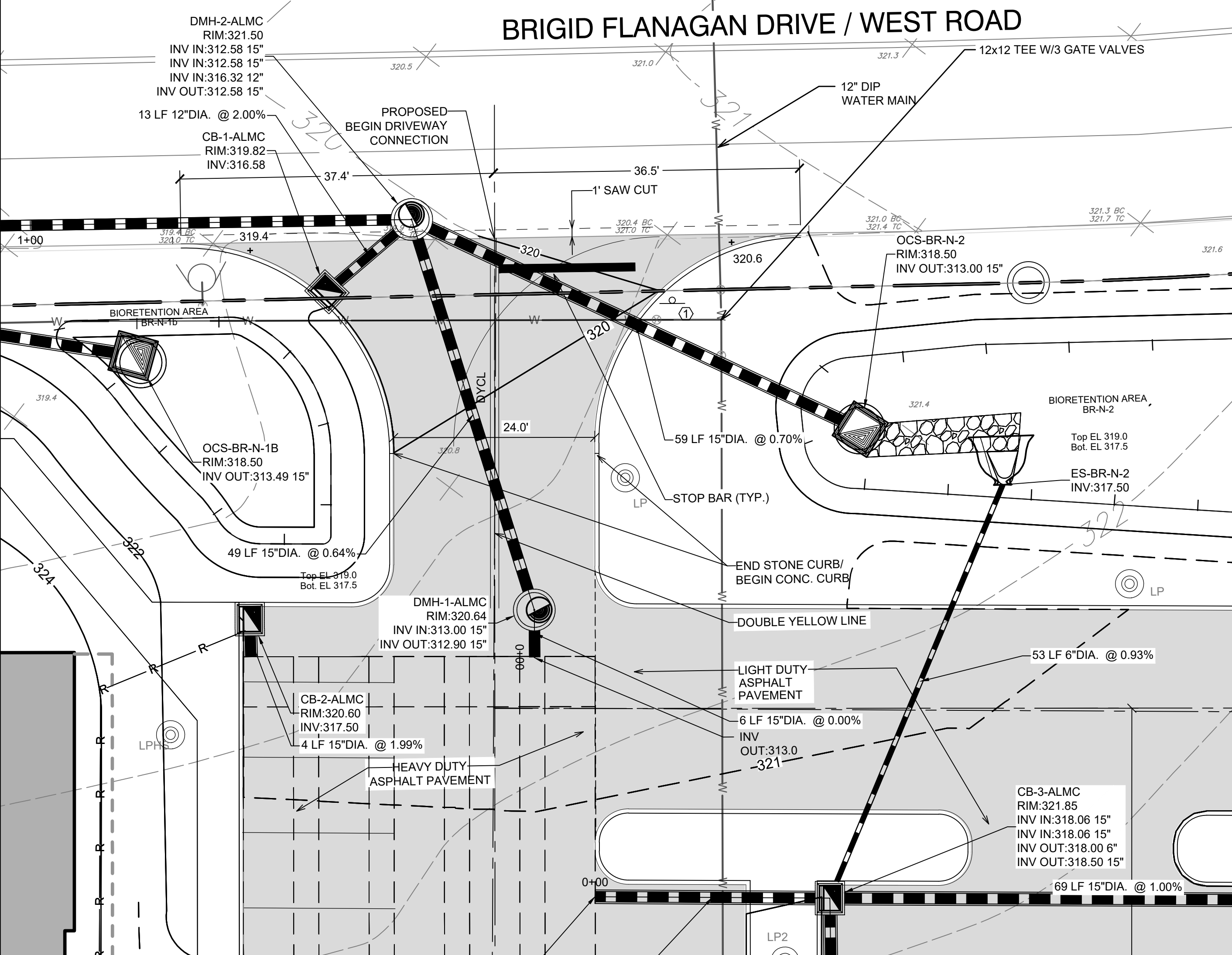
C-302



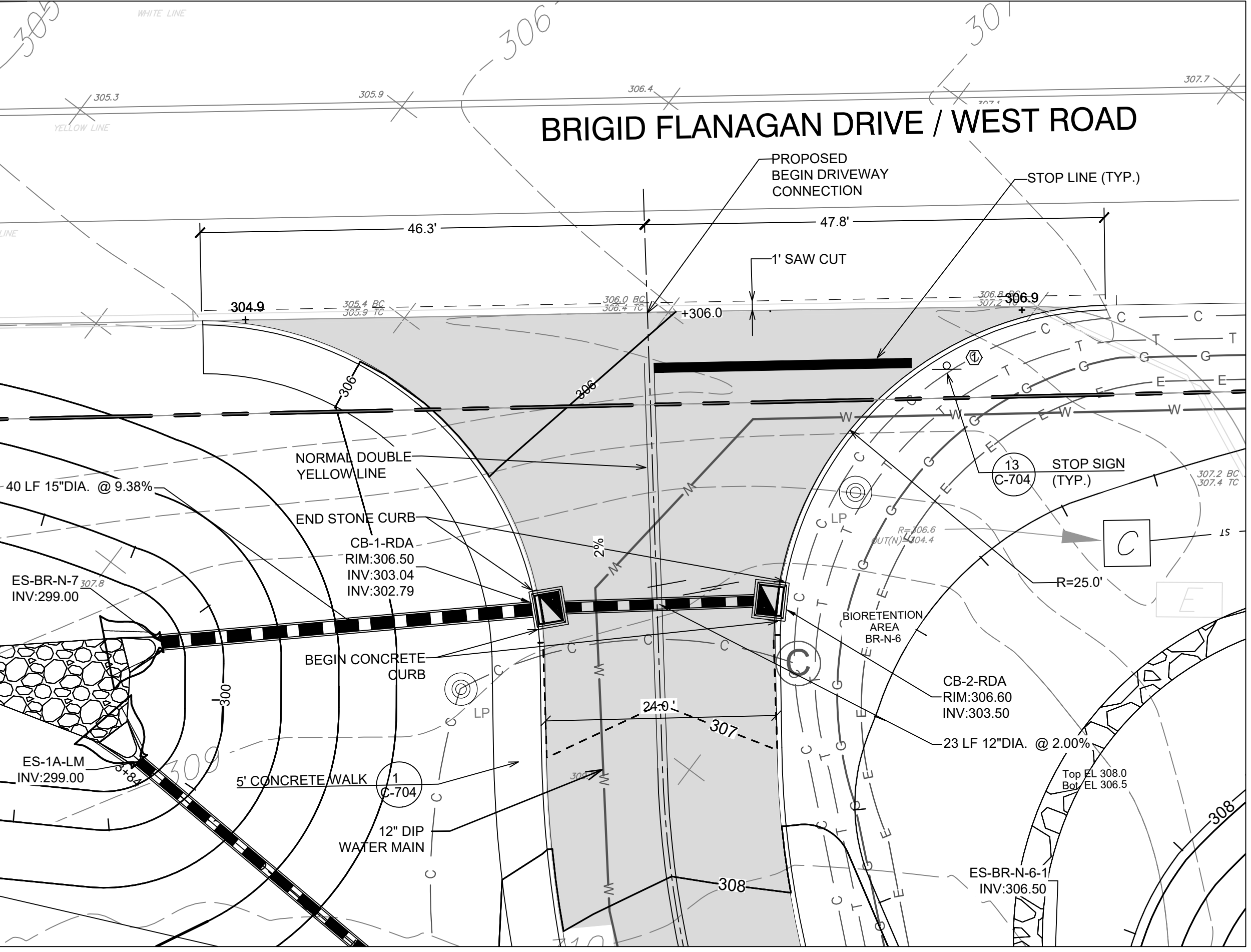
KEY MAP
SCALE: 1" = 300'



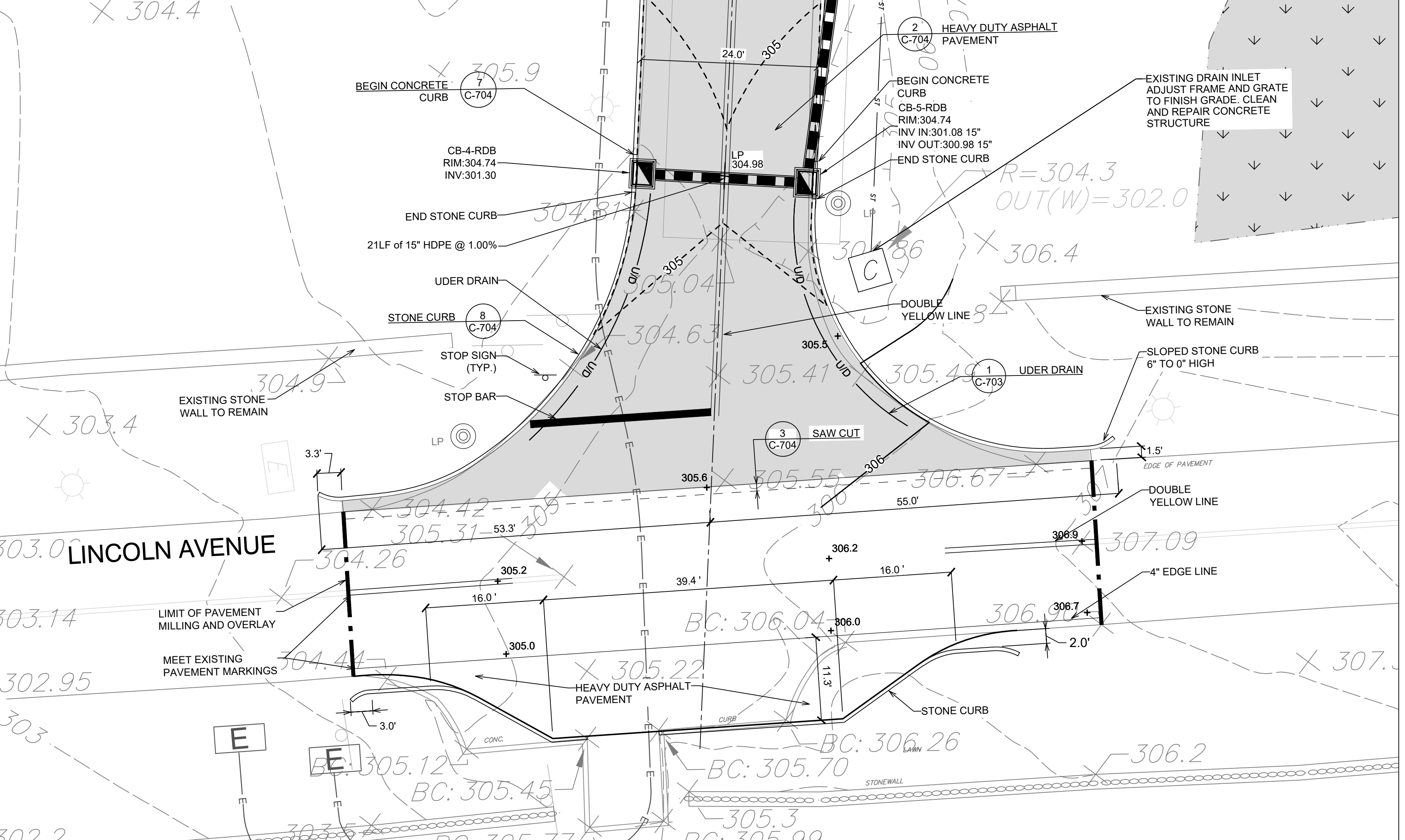
VILLAS SITE / ROAD B EXIT ONLY
SCALE: 1" = 10'



BRIGID FLANAGAN DR (WEST ROAD) / AL-MC PARKING AREA DR ENTRY
SCALE: 1" = 10'



BRIGID FLANAGAN DR (WEST ROAD) / ROAD A ENTRY
SCALE: 1" = 10'



LINCOLN AVENUE / ROAD A ENTRY
SCALE: 1" = 10'



SPONSOR
Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER
DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwabe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER
LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT
HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

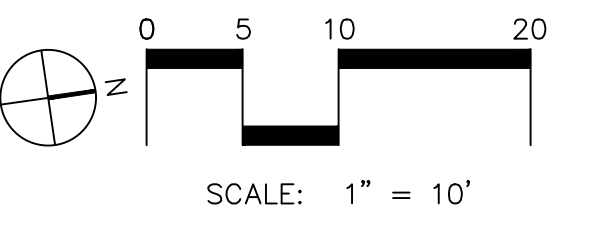
LANDSCAPE ARCHITECT
MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR
THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIRONMENTAL /
GEOTECHNICAL ENGINEER
SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT
WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwabe, LLP 2021
All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW	

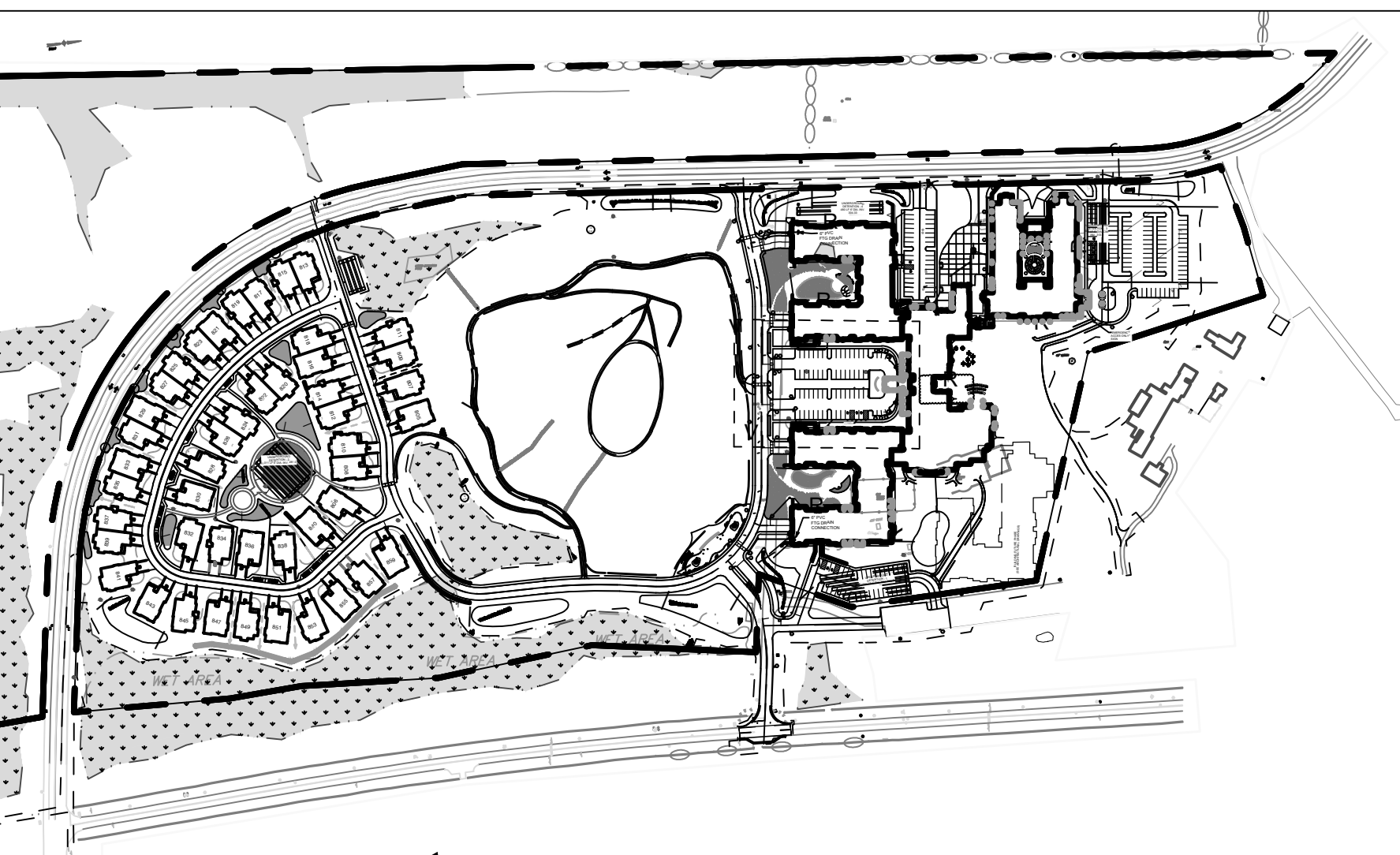
DRAWING TITLE:

PARTIAL PLANS

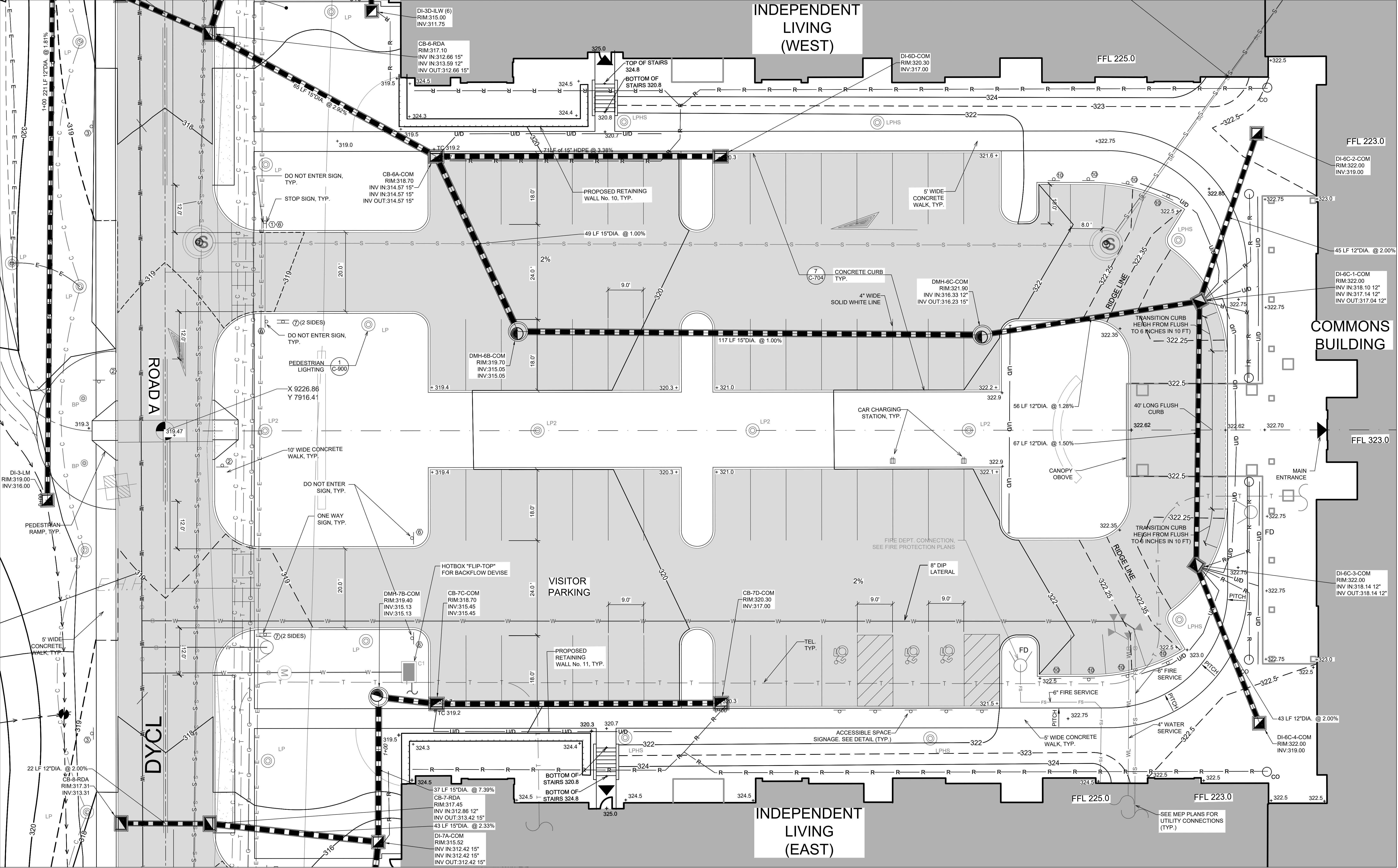
DRAWN BY: HV/RC
 PROJECT NO: 796
 DRAWING NO:

CHECKED BY: MJS/GMS
 DATE: 10/15/20

C-304



KEY MAP
 SCALE: 1" = 300'



COMMONS BUILDING PARKING AREA
 SCALE: 1" = 10'



SPONSOR
 Purchase College Learning Corporation
 735 Anderson Hill Road
 Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER
 DIVNEY • TUNG • SCHWALBE
 Intelligent Land Use

Divney Tung Schwalbe, LLP
 One North Broadway
 White Plains, NY 10601

P: 914.428.0010
 F: 914.428.0017

DEVELOPER
 LCS DEVELOPMENT
 400 Locust Street, Suite 820
 Des Moines, IA 50309

ARCHITECT
 HCM Design, Inc.
 750 East Pratt Street
 Baltimore, MD 21202

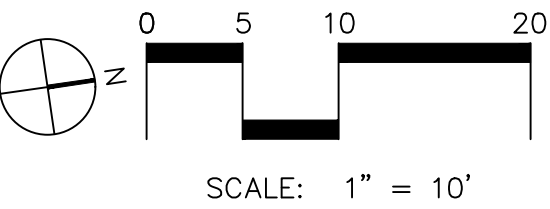
LANDSCAPE ARCHITECT
 MKW and Associates, LLC
 39 Park Avenue
 Rutherford, NJ 07070

SURVEYOR
 THE CHAZEN COMPANIES
 21 Fox Street
 Poughkeepsie, NY 12601

ENVIRONMENTAL /
 GEOTECHNICAL ENGINEER
 SESSI Consulting Engineers, PC
 12A Maple Avenue
 Pine Brook, NJ 07058

WETLAND CONSULTANT
 WILLIAM KENNY ASSOCIATES LLC
 195 Tunxis Hill Cutoff South
 Fairfield, CT 06425

NOT
 FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 2209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
 All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW	

DRAWING TITLE:

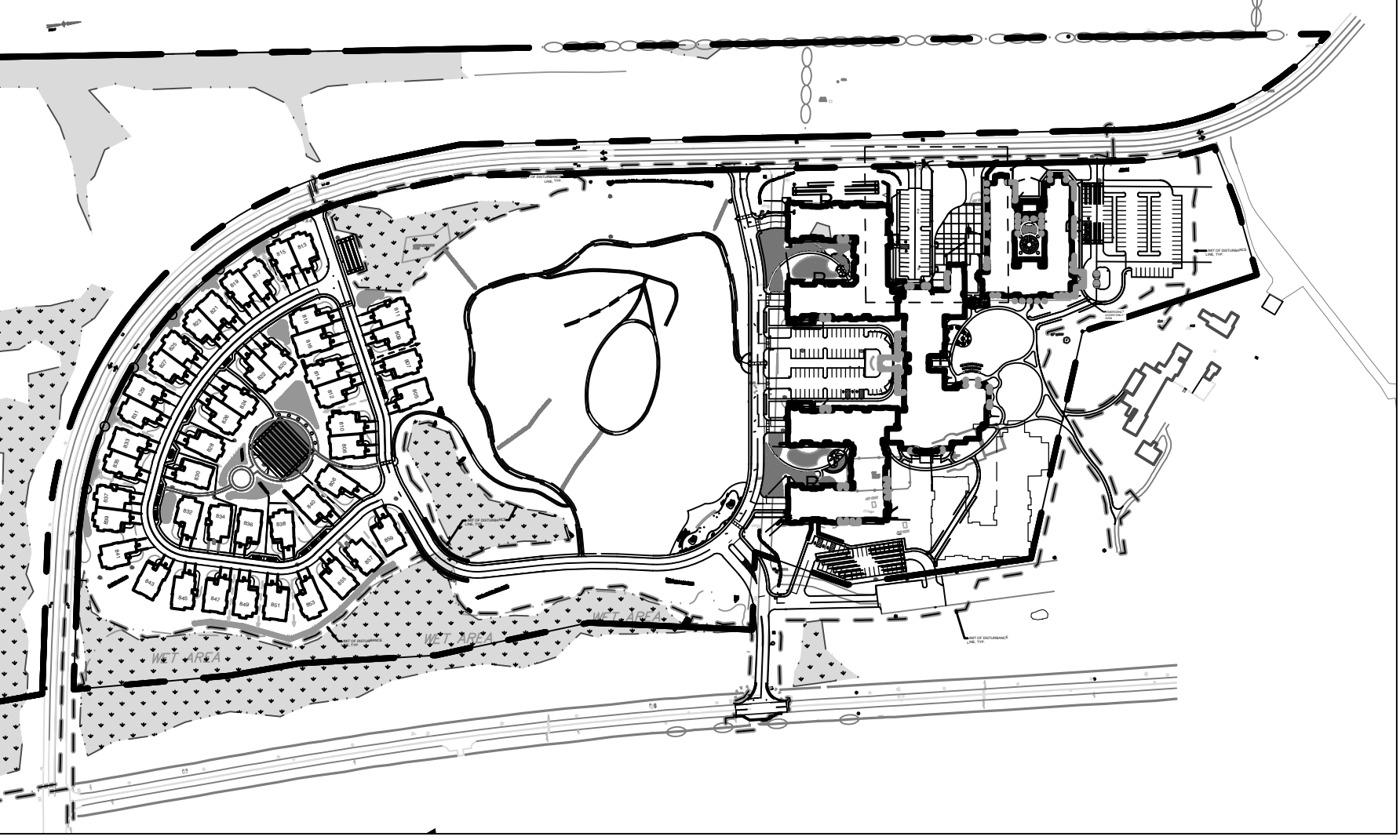
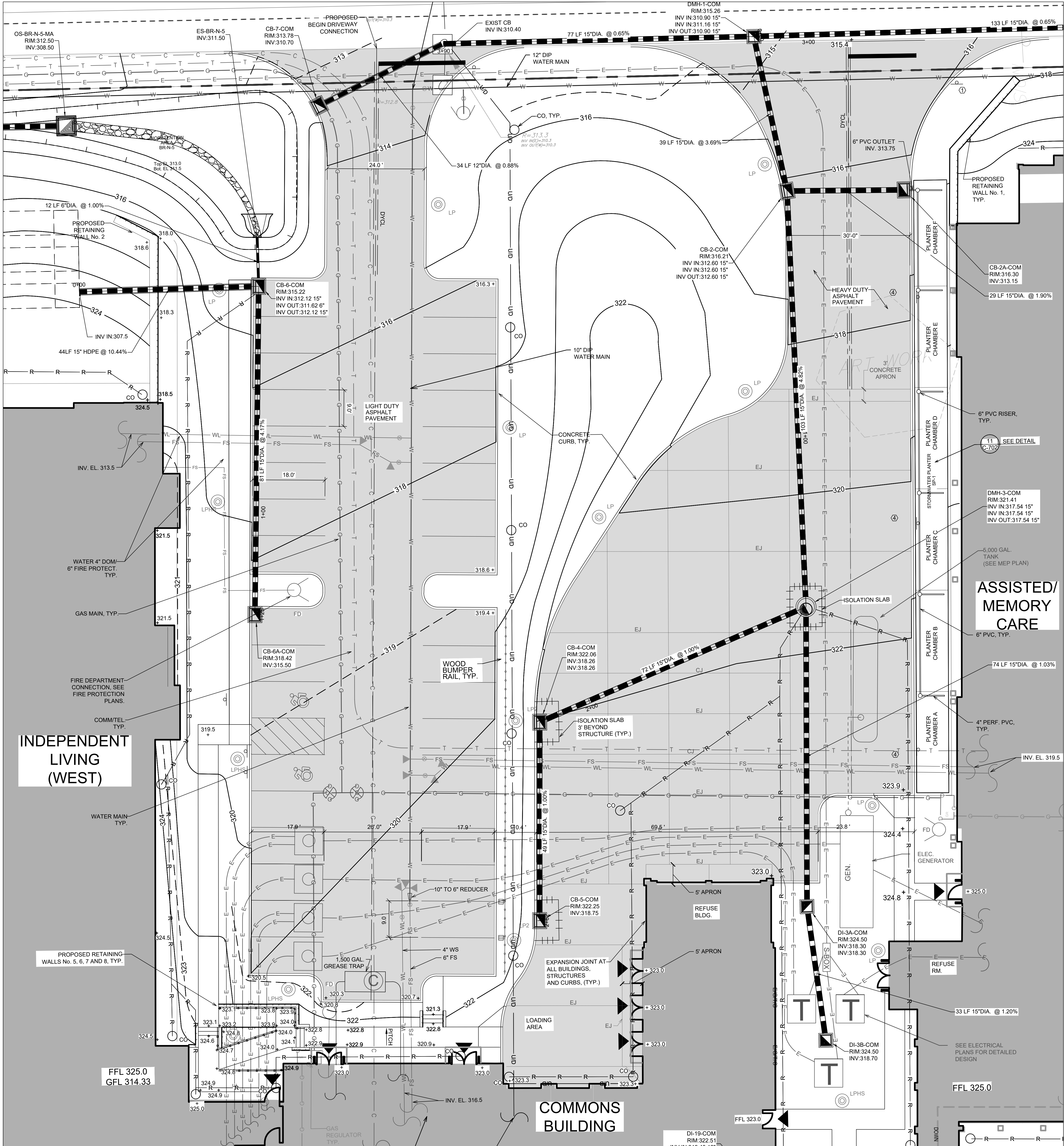
PARTIAL PLANS



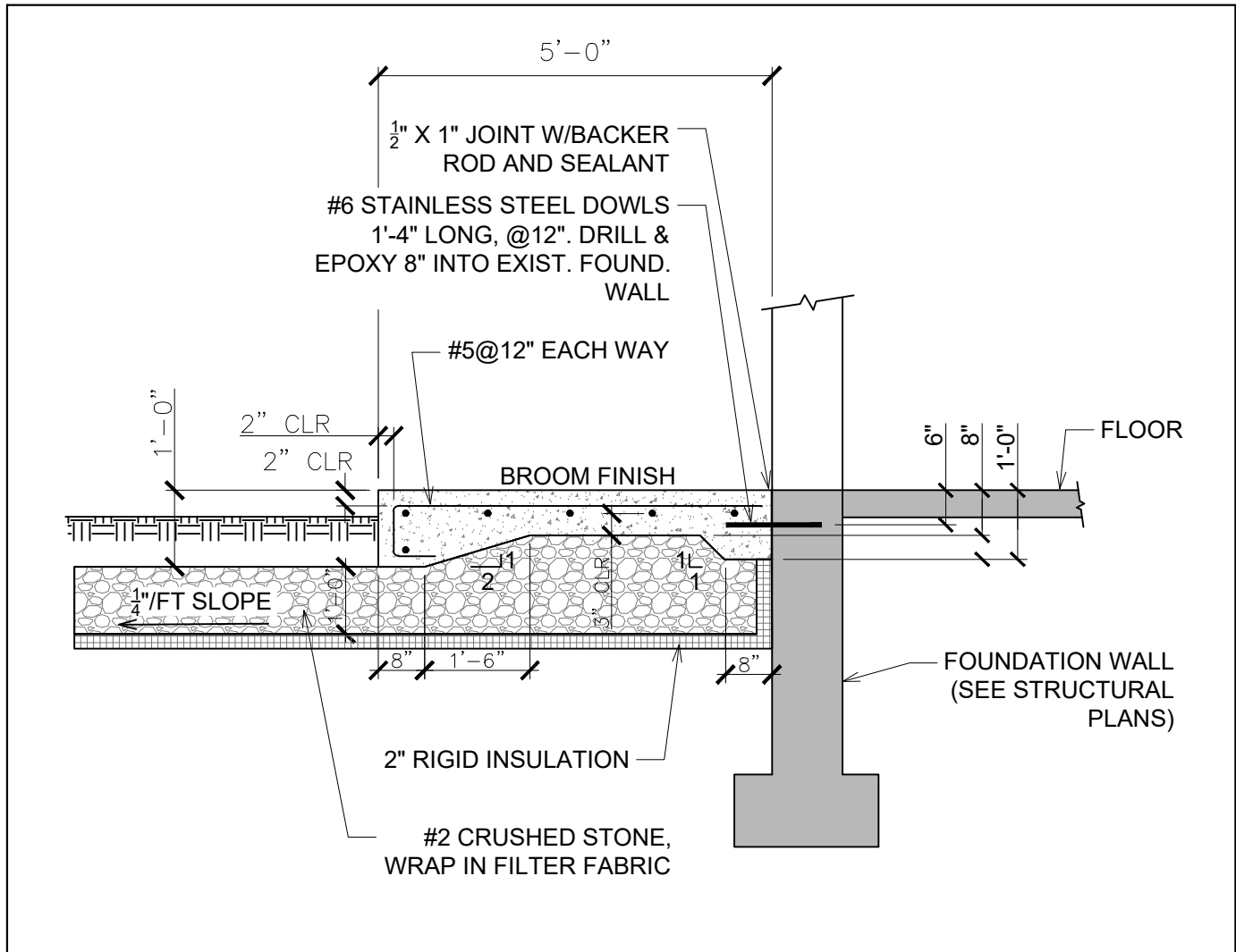
DRAWN BY: HV/RC
 PROJECT NO.: 796
 DATE: 10/15/20

CHECKED BY: MJS/GMS
 DATE: 10/15/20

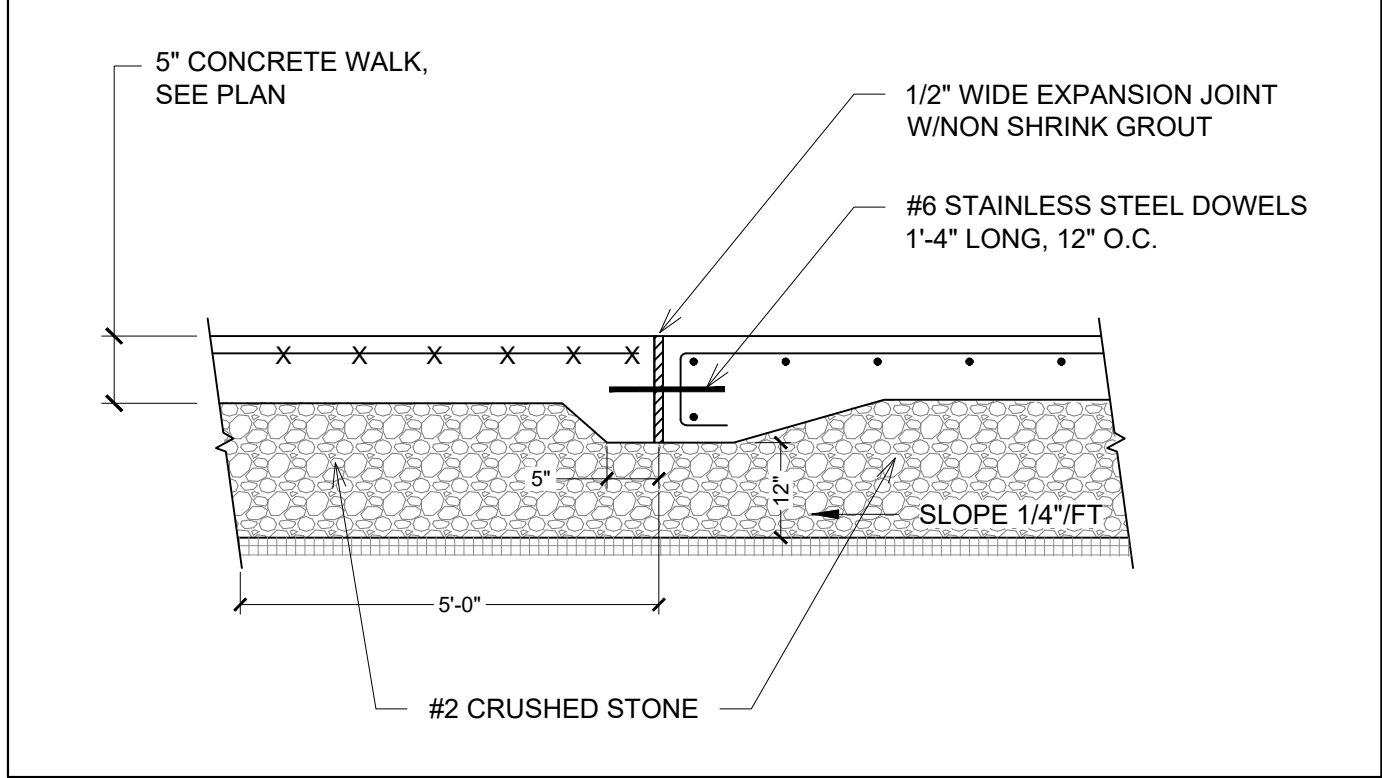
DRAWING NO.:
 C-305



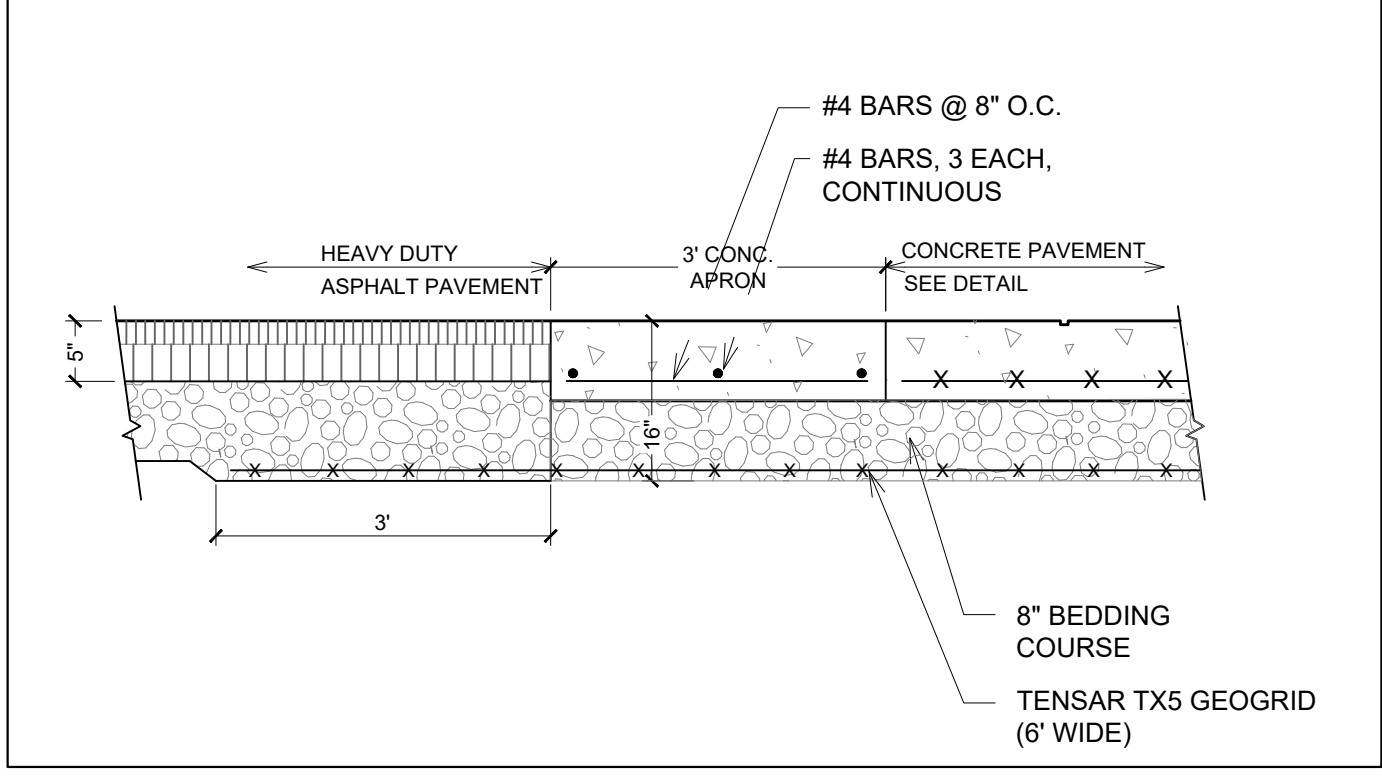
KEY MAP



TYPICAL FROST PROTECTED ENTRANCE SLAB AT BUILDING
SCALE: N.T.S.



CONCRETE TO ENTRANCE SLAB CONNECTION
SCALE: N.T.S.



TRANSITION ASPHALT TO CONCRETE
SCALE: N.T.S.

PLANTER CHAMBERS

	UNITS	A	B	C	D	E	F
1. MAX. DRIVEWAY ELEVATION	(ft)	323.90	322.60	321.40	320.10	318.80	317.60
2. MAX. TOP OF CURB	(ft)	324.40	323.10	321.90	320.60	319.30	318.10
3. TOP OF PLANTER	(ft)	324.90	323.60	322.40	321.10	319.80	318.60
4. TOP OF SOIL	(ft)	324.15	322.85	321.65	320.35	319.05	317.85
5. BOTTOM OF SOIL	(ft)	321.65	320.35	319.15	317.85	316.55	315.35
6. TOP OF RISER PIPE	(ft)	324.57	323.27	322.07	320.77	319.47	318.27
7. OVERFLOW TO LOWER CHAMBER	(ft)	324.65	323.35	322.15	320.85	319.55	318.35

BROADVIEW

SENIOR LIVING AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR
Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER
DIVNEY • TUNG • SCHWALBE
Intelligent Land Use
Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601
P: 914.428.0010
F: 914.428.0017

DEVELOPER
LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT
HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

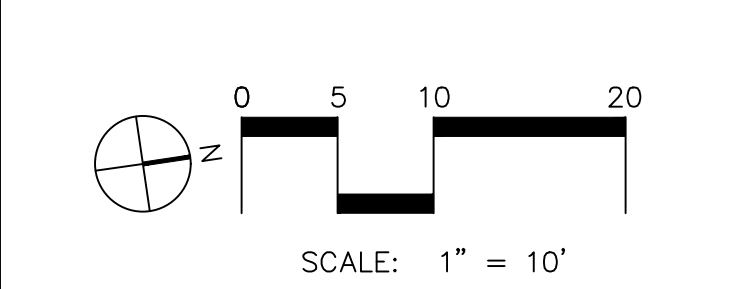
LANDSCAPE ARCHITECT
MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR
THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIRONMENTAL / GEOTECHNICAL ENGINEER
SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT
WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06425

NOT FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS

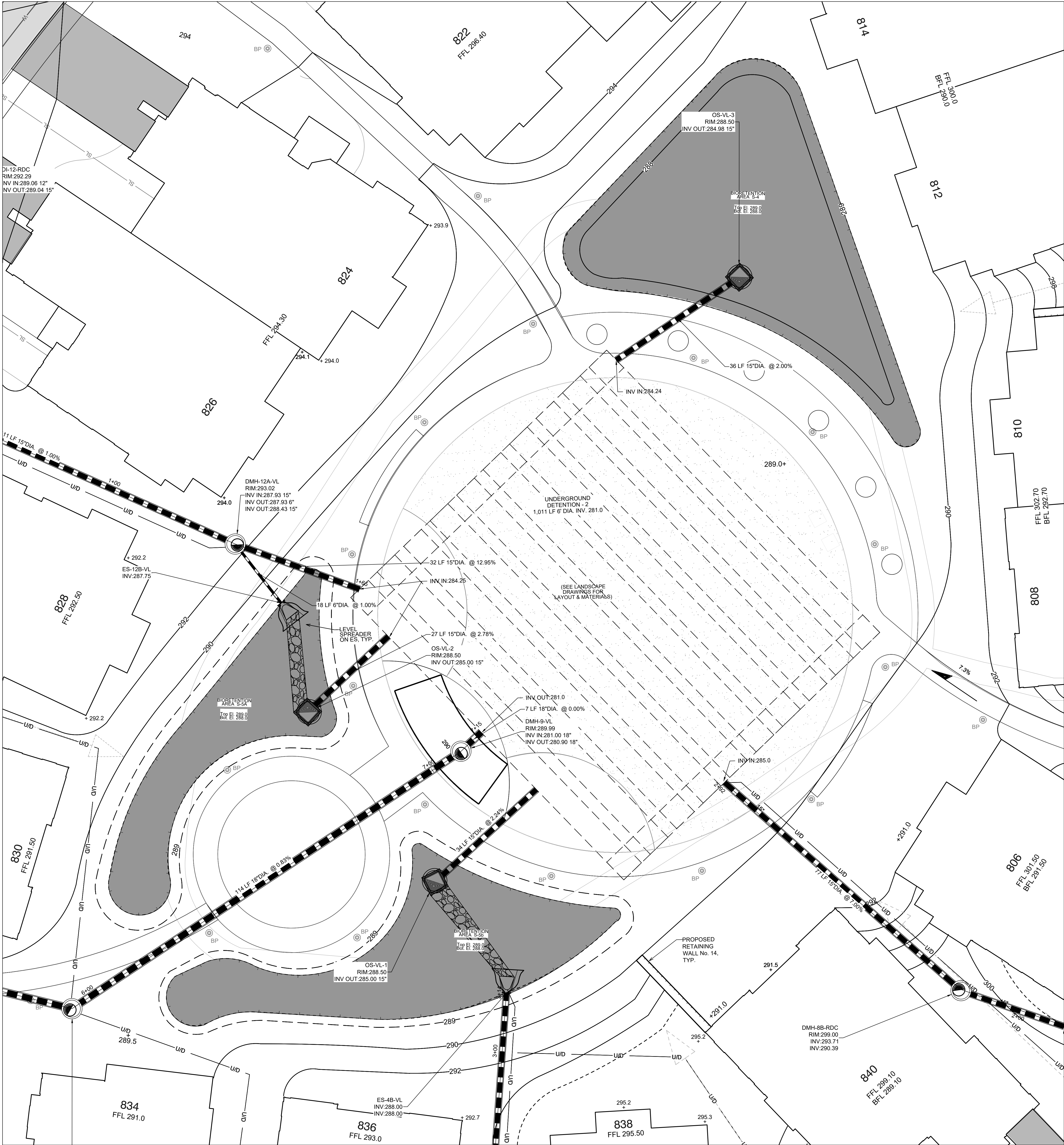
NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW

DRAWING TITLE:

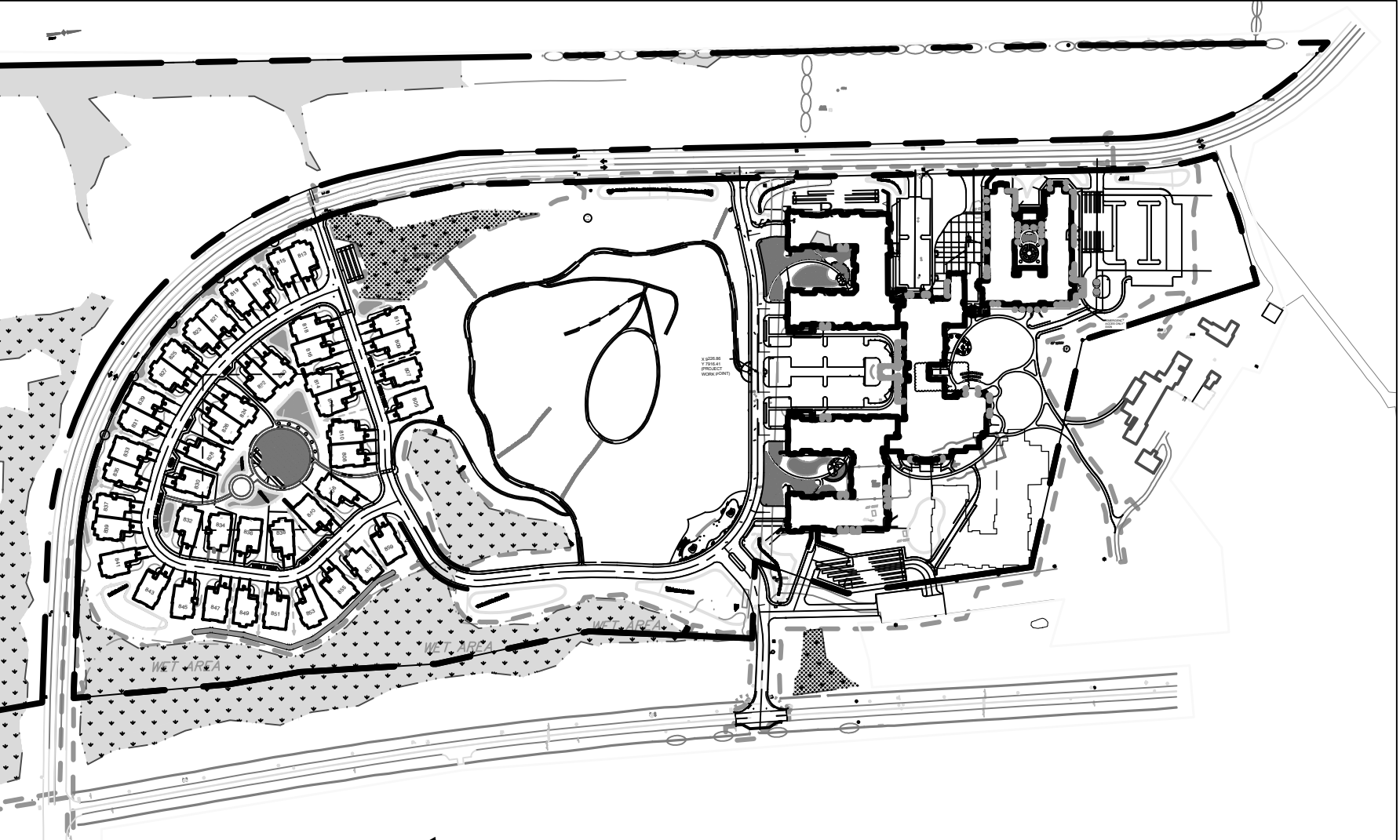
PARTIAL PLANS

STATE OF NEW YORK
SEBASTIAN MARTIN SCHWALBE
08448
PROFESSIONAL ENGINEER

DRAWN BY: HV/RC
PROJECT NO: 796
DATE: 10/15/20
CHECKED BY: MJS/GMS
DRAWING NO: C-306



VILLA PARK PART PLAN



KEY MAP



SPONSOR
 Purchase College Learning Corporation
 735 Anderson Hill Road
 Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER
DIVNEY • TUNG • SCHWALBE
 Intelligent Land Use

Divney Tung Schwalbe, LLP
 One North Broadway
 White Plains, NY 10601

P: 914.428.0010
 F: 914.428.0017

DEVELOPER
 LCS DEVELOPMENT
 400 Locust Street, Suite 820
 Des Moines, IA 50309

ARCHITECT
 HCM Design, Inc.
 750 East Pratt Street
 Baltimore, MD 21202

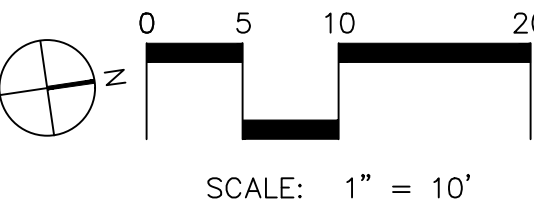
LANDSCAPE ARCHITECT
 MKW and Associates, LLC
 39 Park Avenue
 Rutherford, NJ 07070

SURVEYOR
 THE CHAZEN COMPANIES
 21 Fox Street
 Poughkeepsie, NY 12601

ENVIROMENTAL /
 GEOTECHNICAL ENGINEER
 SESI Consulting Engineers, PC
 12A Maple Avenue
 Pine Brook, NJ 07058

WETLAND CONSULTANT
 WILLIAM KENNY ASSOCIATES LLC
 195 Tunxis Hill Cutoff South
 Fairfield, CT 06425

NOT
 FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
 All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW	

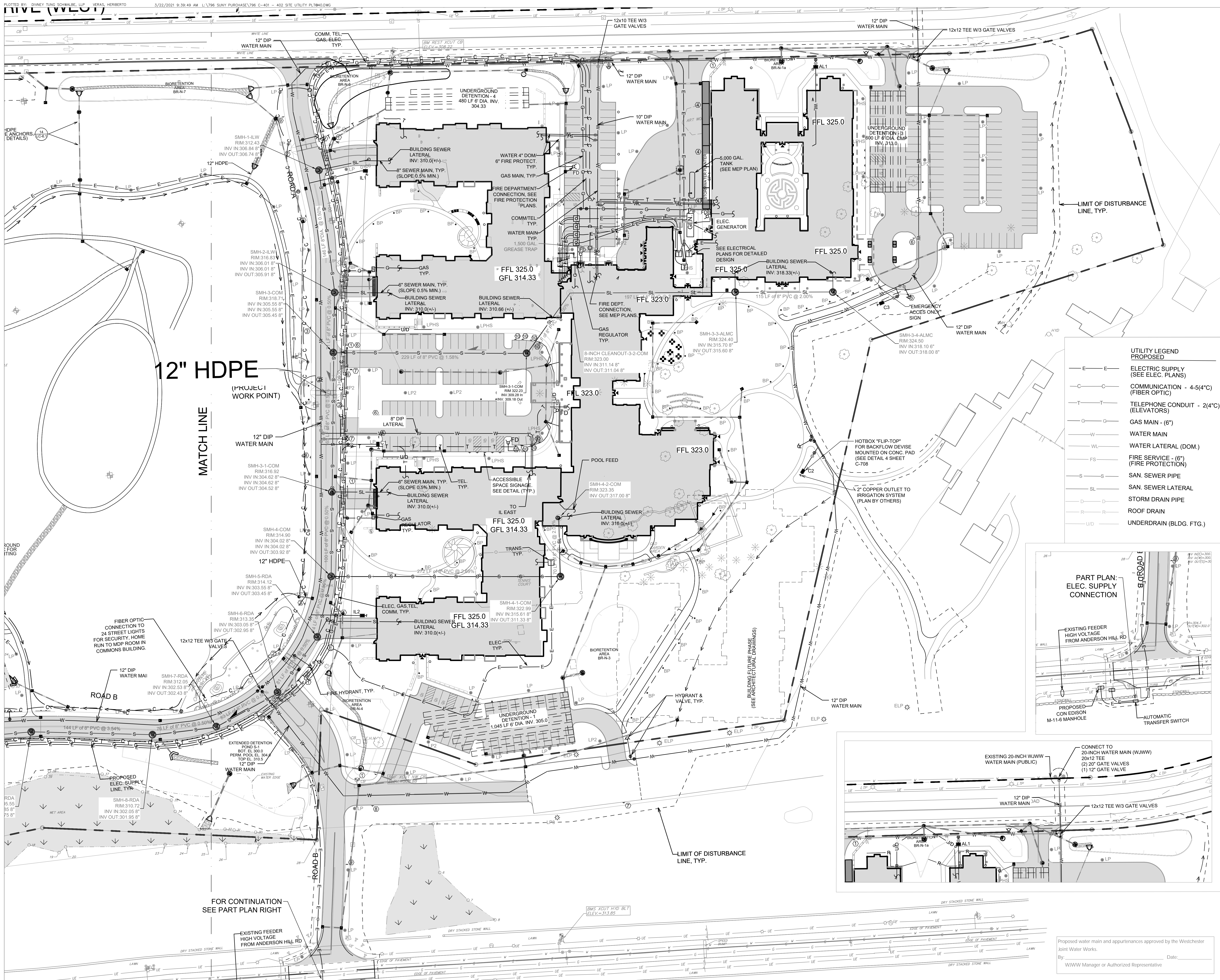
DRAWING TITLE:

PARTIAL PLANS



DRAWN BY: HV/RC
 PROJECT NO: 796
 DRAWING NO:
 CHECKED BY: MJS/GMS
 DATE: 10/15/20

C-307



SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

Divney • Tung • Schwalbe
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIRONMENTAL /

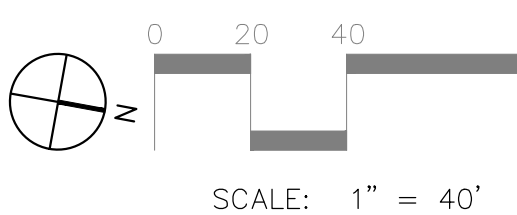
GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW	

DRAWING TITLE:

UTILITY PLAN
(NORTH)



DRAWN BY: HV/RC
PROJECT NO. 796
DATE: 10/15/20

CHECKED BY: MJS/GMS
DATE: 10/15/20

DRAWING NO. C-401

Proposed water main and appurtenances approved by the Westchester Joint Water Works.
By: _____ Date: _____
WWW Manager or Authorized Representative



PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
Intelligent Engineering & Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.,
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

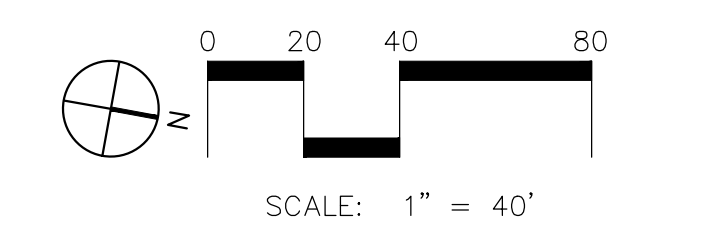
**ENVIRONMENTAL /
GEOTECHNICAL ENGINEER**

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tuxis Hill Cutoff South
Fairfield, CT 06425

Fairfield, CT 06825



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALE MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

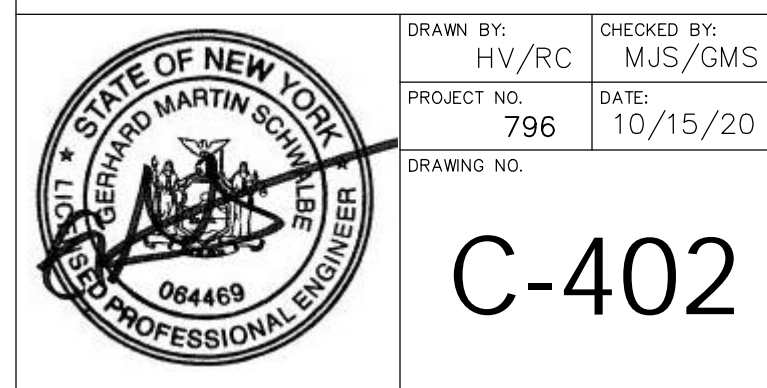
LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS		
NO.	DATE	ISSUE

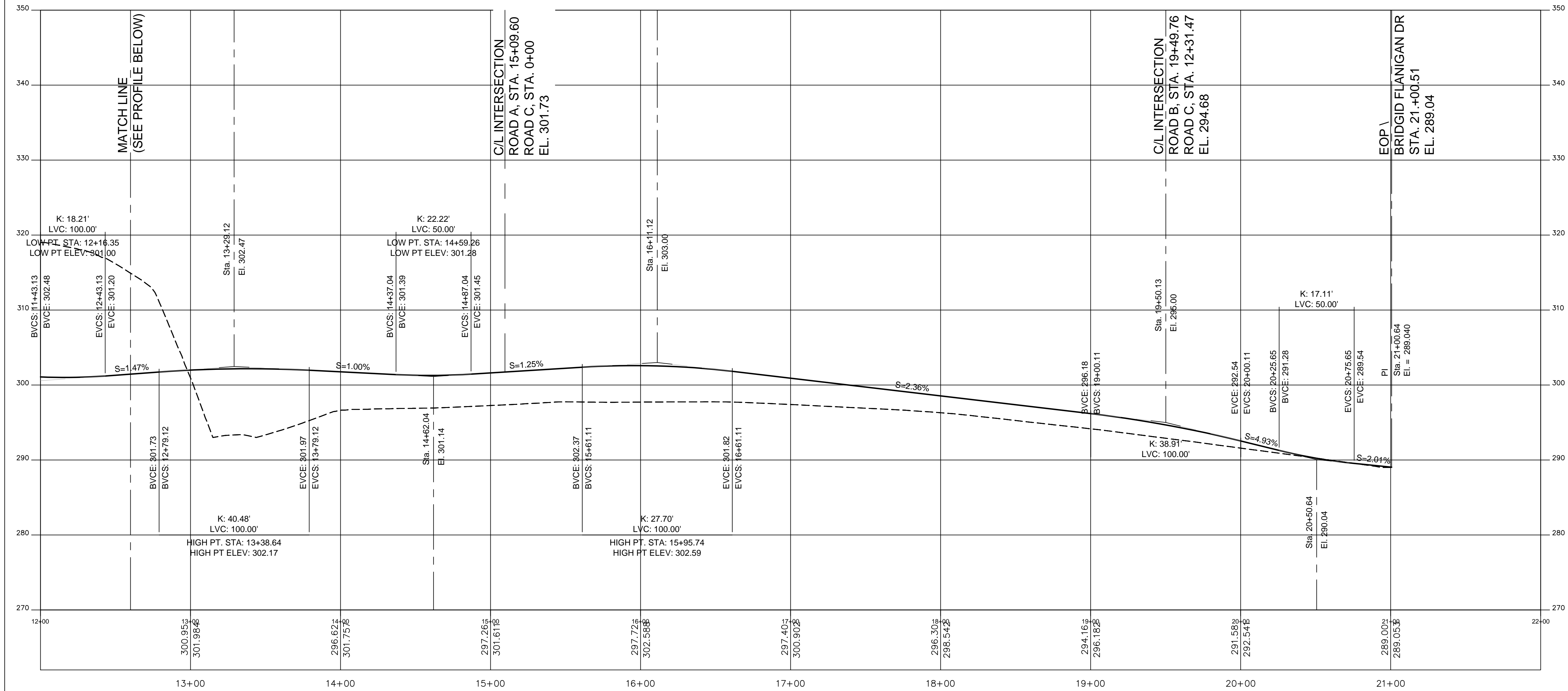
DRAWING TITLE:

SITE UTILITY
PLAN (SOUTH)

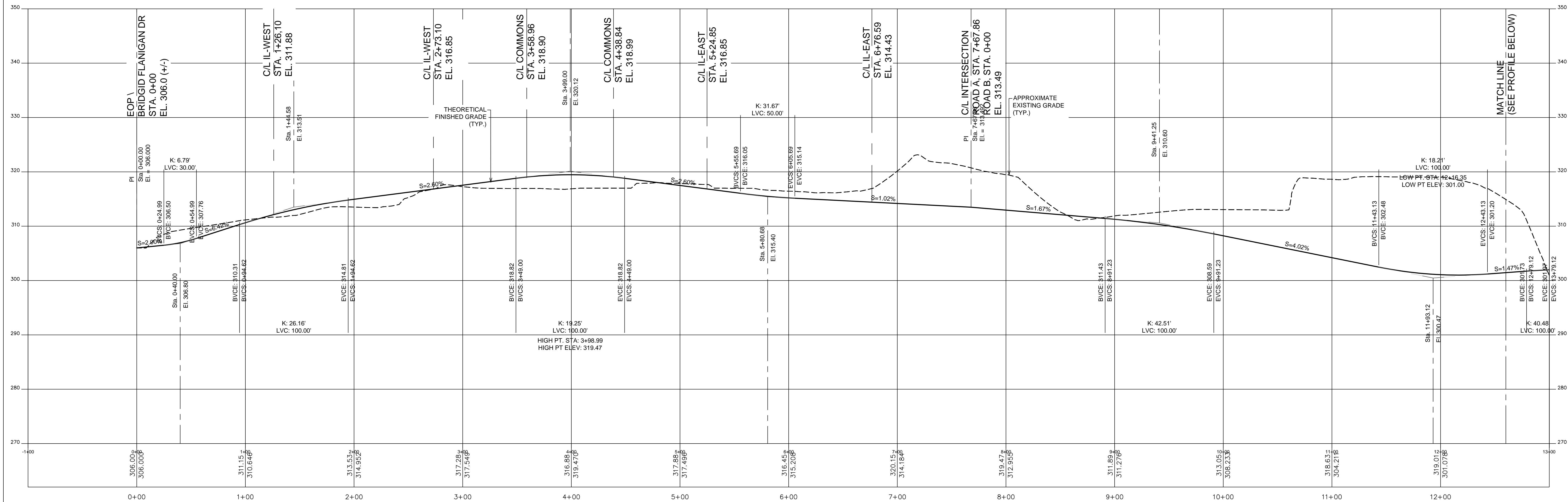


C-402

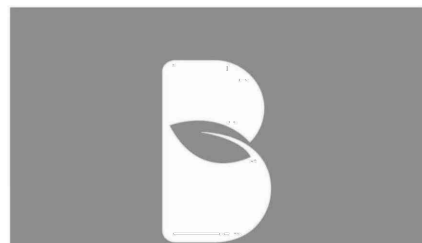
[illegible]



VERTICAL PROFILE: ROAD A TO BRIDGID FLANIGAN DR (1)



VERTICAL PROFILE: ROAD A TO BRIDGID FLANIGAN DR



SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwabe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

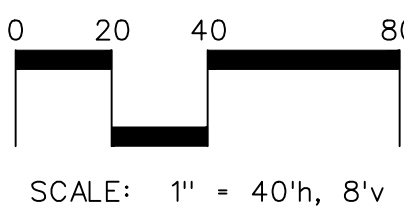
ENVIRONMENTAL /
GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwabe, LLP 2021
All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	2021	CONSTRUCTION DOCUMENTS FOR REVIEW

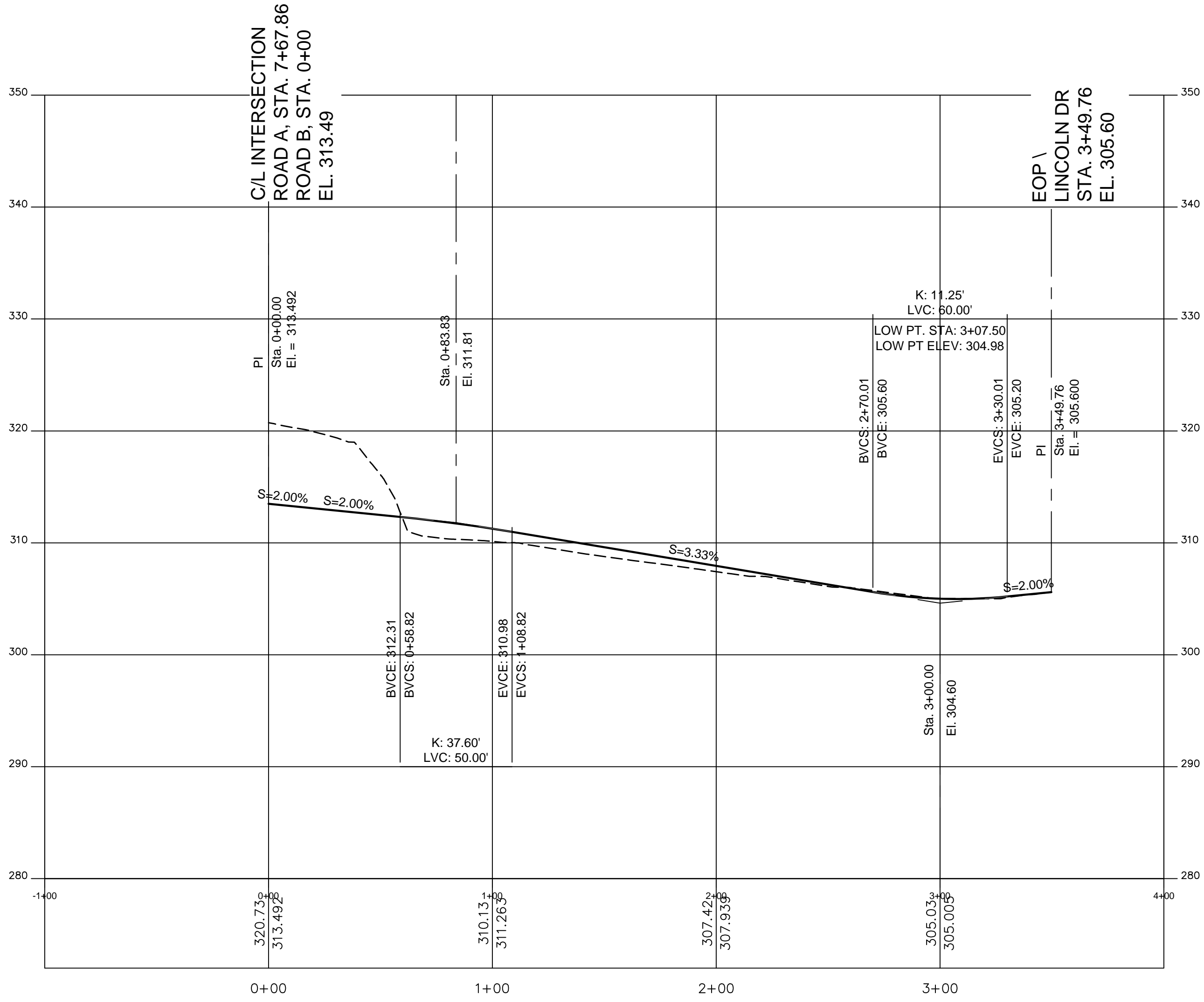
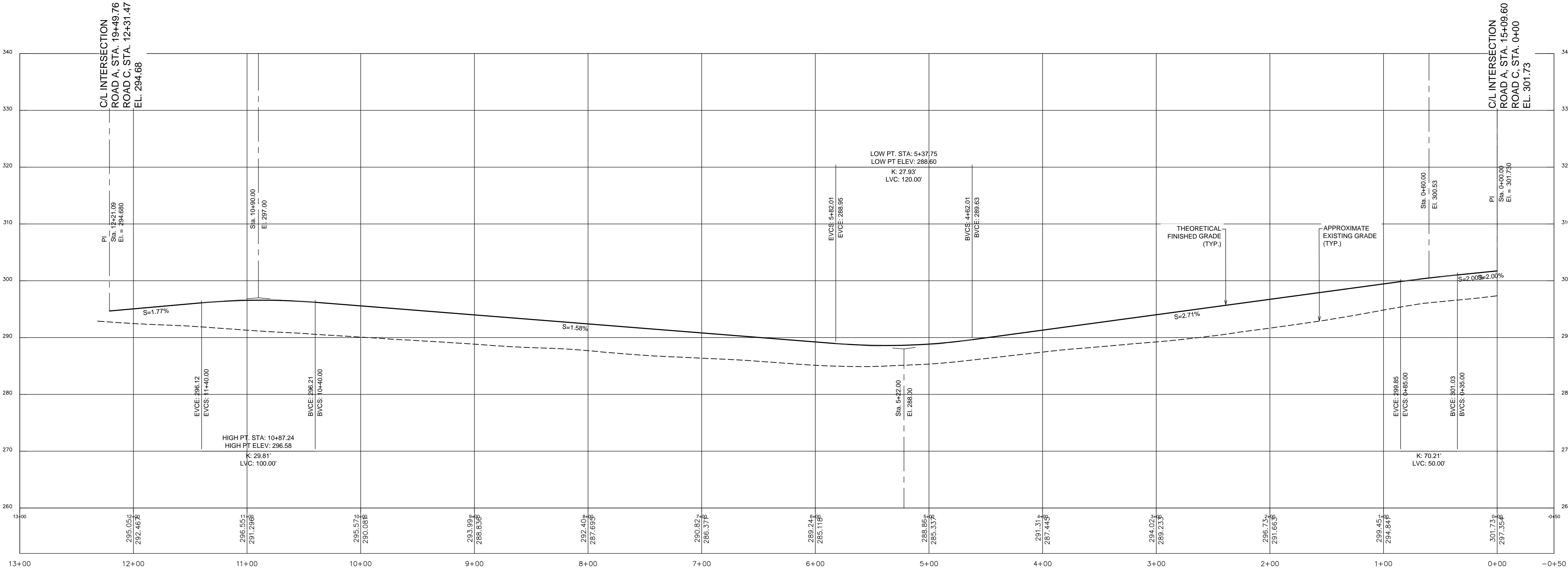
DRAWING TITLE:

ROAD
PROFILES



DRAWN BY: HV/RC
PROJECT NO.: 796
DATE: 10/15/20
CHECKED BY: MJS/GMS
DRAWING NO.:

C-501



SPONSOR
 Purchase College Learning Corporation
 735 Anderson Hill Road
 Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER
DIVNEY • TUNG • SCHWALBE
 Intelligent Land Use

Divney Tung Schwalbe, LLP
 One North Broadway
 White Plains, NY 10601

P: 914.428.0010
 F: 914.428.0017

DEVELOPER
 LCS DEVELOPMENT
 400 Locust Street, Suite 820
 Des Moines, IA 50309

ARCHITECT
 HCM Design, Inc.
 750 East Pratt Street
 Baltimore, MD 21202

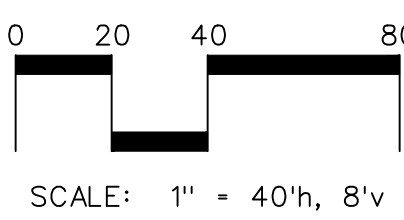
LANDSCAPE ARCHITECT
 MKW and Associates, LLC
 39 Park Avenue
 Rutherford, NJ 07070

SURVEYOR
 THE CHAZEN COMPANIES
 21 Fox Street
 Poughkeepsie, NY 12601

ENVIROMENTAL /
 GEOTECHNICAL ENGINEER
 SESSI Consulting Engineers, PC
 12A Maple Avenue
 Pine Brook, NJ 07058

WETLAND CONSULTANT
 WILLIAM KENNY ASSOCIATES LLC
 195 Tunxis Hill Cutoff South
 Fairfield, CT 06825

NOT
 FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
 All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW	

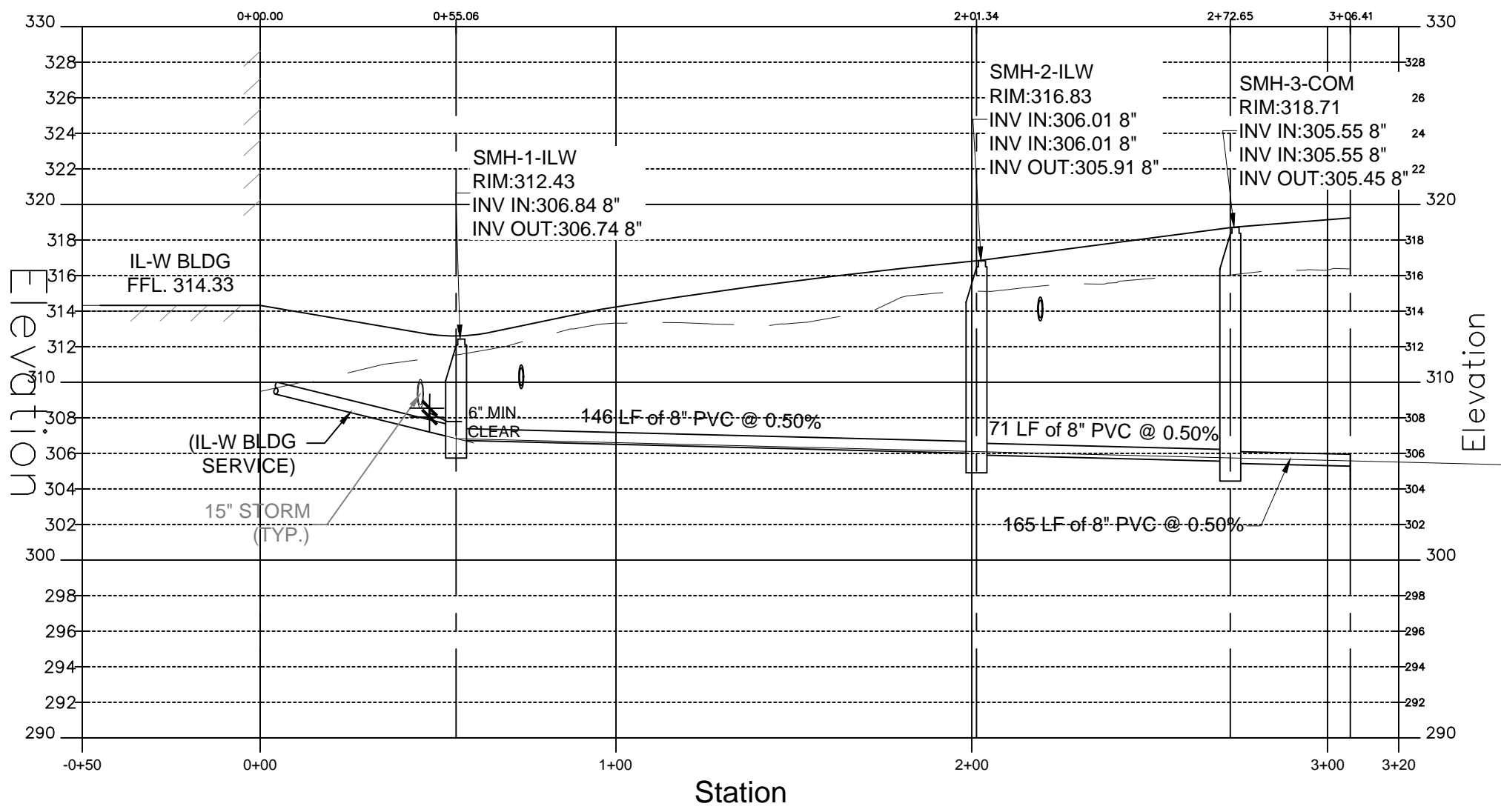
DRAWING TITLE:

ROAD
 PROFILES

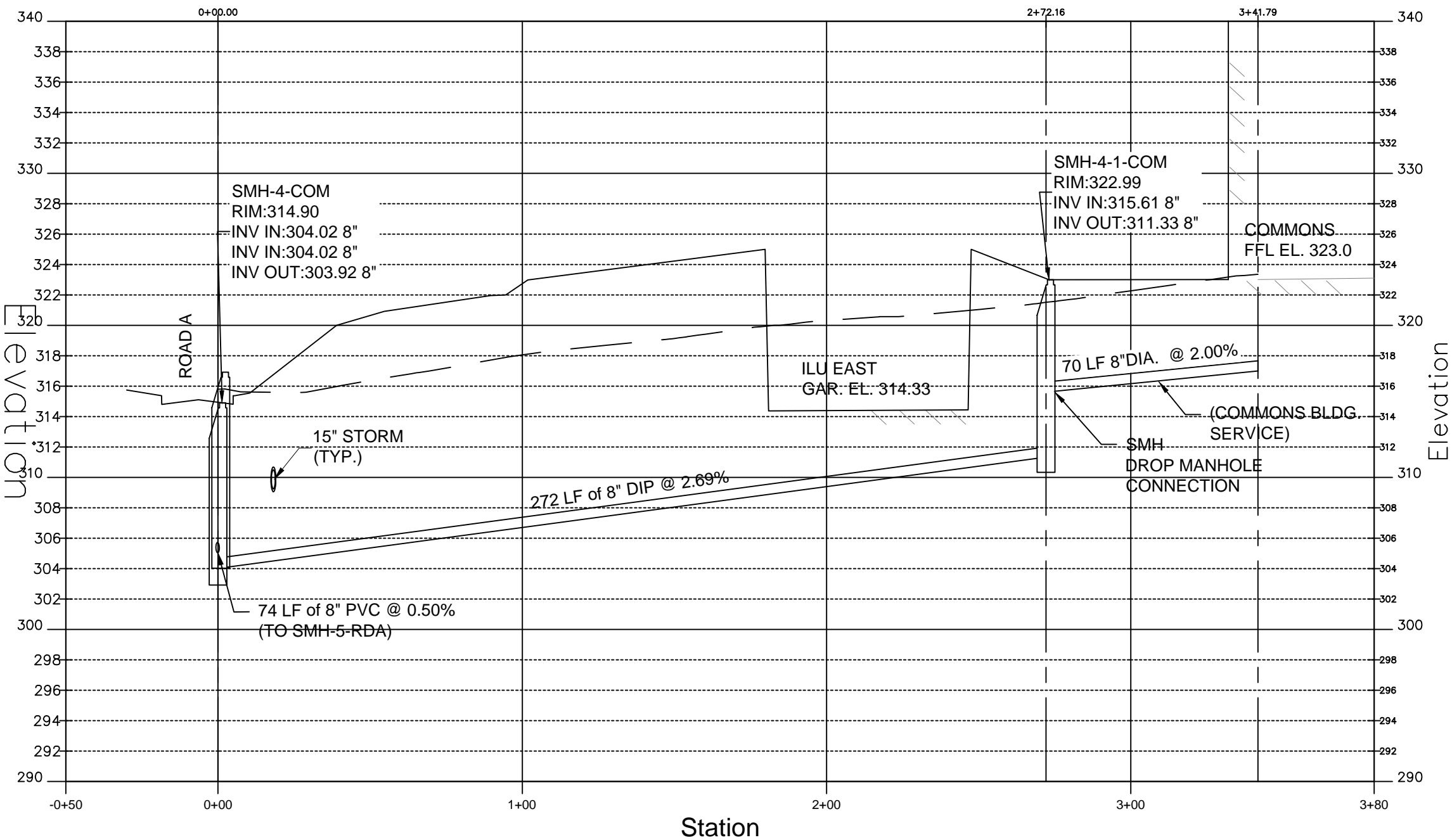


DRAWN BY: HV/RC
 PROJECT NO: 796
 DATE: 10/15/20
 CHECKED BY: MJS/GMS

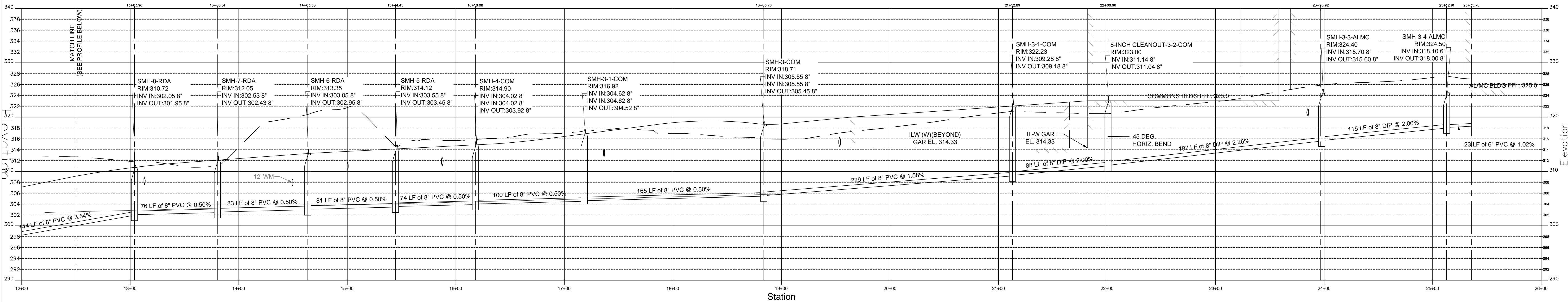
DRAWING NO. C-502



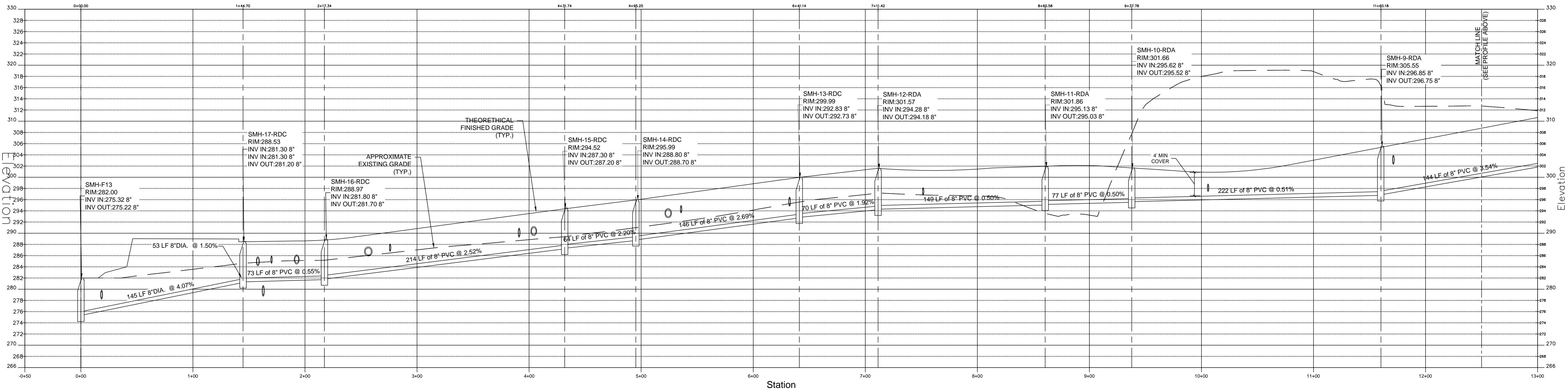
SANITARY SEWER PROFILE: SMH-1-ILW (ILU WEST)



SAN. SEWER PROFILE: COMMONS BLDG-POOL



SANITARY SEWER PROFILE: SMH-3-4 (ALMC BUILDING) TO SMH-F3 (VILLAS) (1)



SANITARY SEWER PROFILE: SMH-F3 (BRIGID FLANIGAN DR-VILLAS) TO SMH-3-4 (ALMC BUILDING)

- SEWER NOTES:
1. ALL SANITARY SEWER PIPE TO BE CL-52 DUCTILE IRON PIPE. DOMESTIC MATERIALS ONLY. NO IMPORTS.
 2. SANITARY SEWER PIPES SHALL BE AIR TESTED IN ACCORDANCE WITH ASTM C 924.
 3. SANITARY MANHOLES SHALL BE AIR TESTED IN ACCORDANCE WITH ASTM C 1244.
 4. THE MINIMUM SEWER DEPTH WILL BE AT LEAST FOUR (4) FEET BELOW THE GROUND SURFACE AND THE REQUIRED SEPARATION (18" VERTICAL, 10 HORIZONTAL) EXISTS (10' HORIZONTAL) EXISTS BETWEEN WATER MAIN AND SANITARY SEWERS.
 5. THE WESTCHESTER COUNTY HEALTH DEPARTMENT, VILLAGE OF RYE BROOK, AND OWNER MUST BE NOTIFIED AT LEAST 48 HOURS IN ADVANCE OF ANY PRESSURE TEST.
 6. THE APPLICANT'S ENGINEER AND TOWN OF HARRISON SHALL BE PRESENT FOR ALL PRESSURE TESTING.
 7. FULL DEPTH AC-CRETE SHALL BE USED FOR BACKFILL OF WATER MAIN TRENCH WHERE ROADWAYS ARE PRESENT OR AS DIRECTED BY WJWW.



SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwabe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIRONMENTAL /

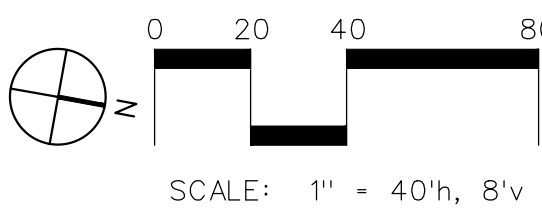
GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwabe, LLP 2021
All rights reserved.

NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW

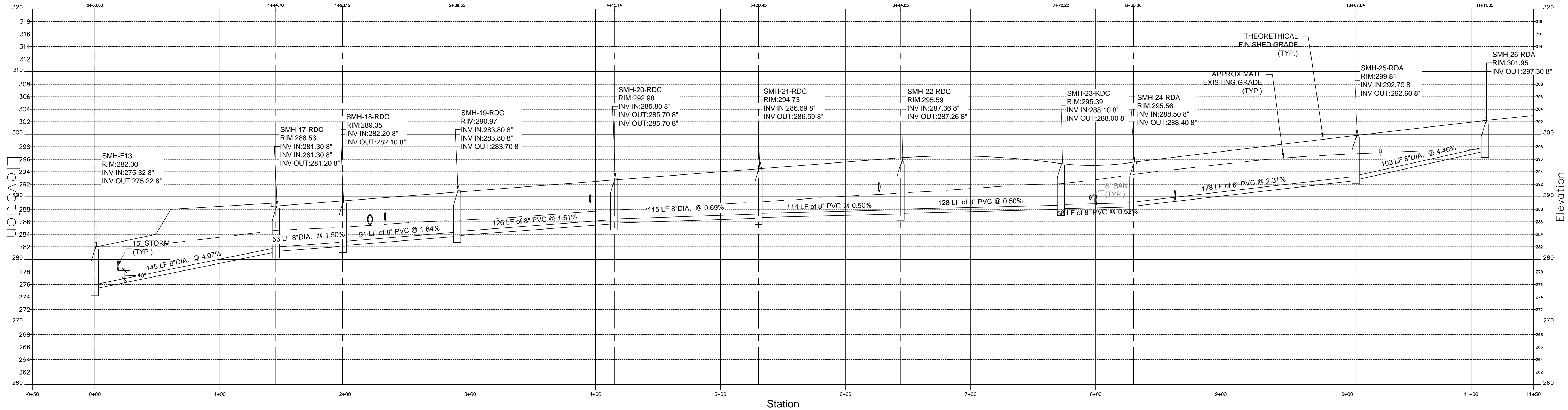
DRAWING TITLE:

UTILITY PROFILE /
SANITARY SEWER

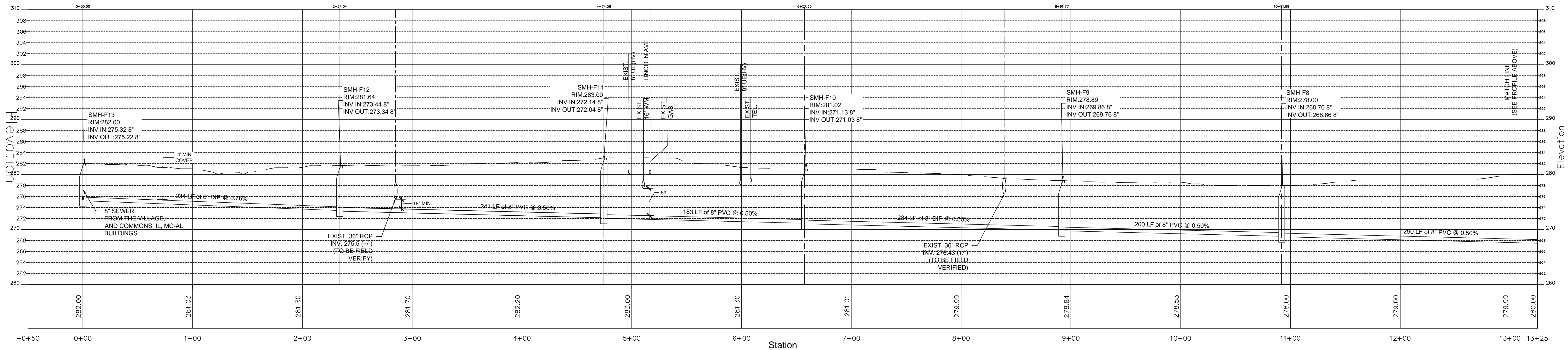


DRAWN BY: HV/RC
PROJECT NO: 796
CHECKED BY: MJS/GMS
DATE: 10/15/20
DRAWING NO.

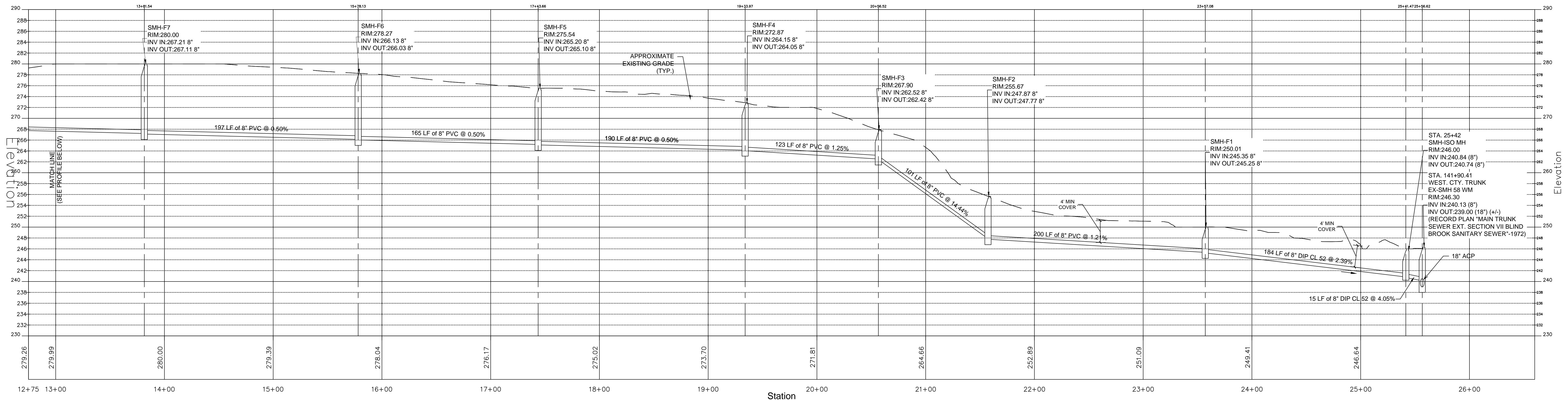
C-601



SANITARY SEWER PROFILE - SMH-26-RDA (VILLA UNIT #808) TO SMH-F13 (BRIGID FLANIGAN RD)



UTILITY PROFILE: SANITARY SEWER EXTENSION (1)



UTILITY PROFILE: SANITARY SEWER EXTENSION (2)



SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIRONMENTAL /

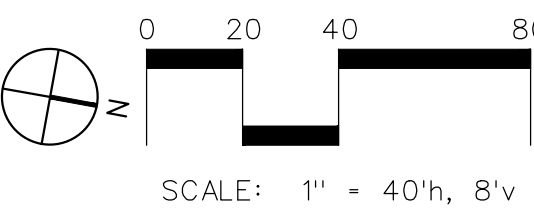
GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/9/21	100%	CONSTRUCTION DOCUMENTS FOR REVIEW

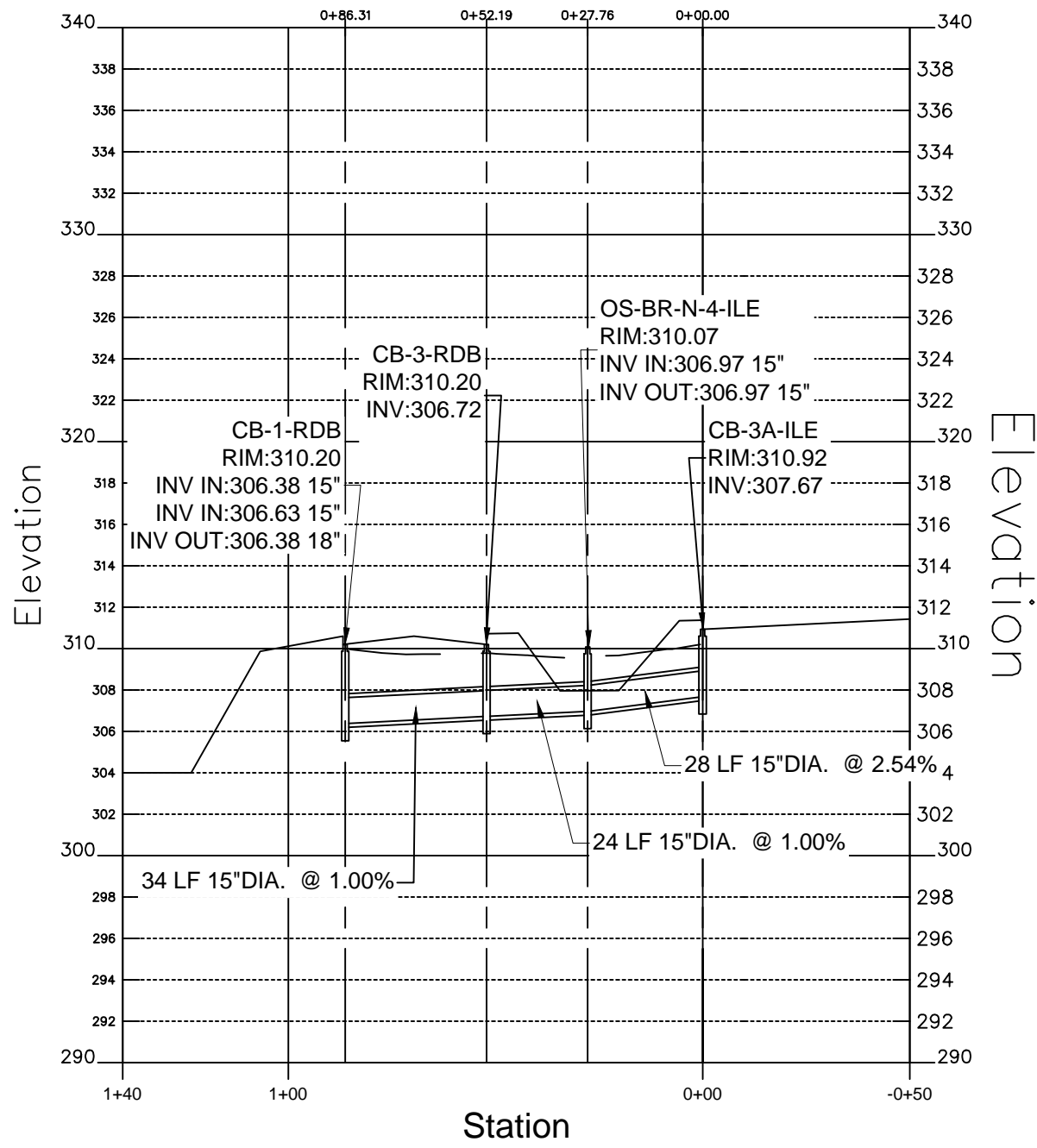
DRAWING TITLE:

**UTILITY PROFILE /
SANITARY SEWER
EXTENSION TO
EXISTING TRUNK**

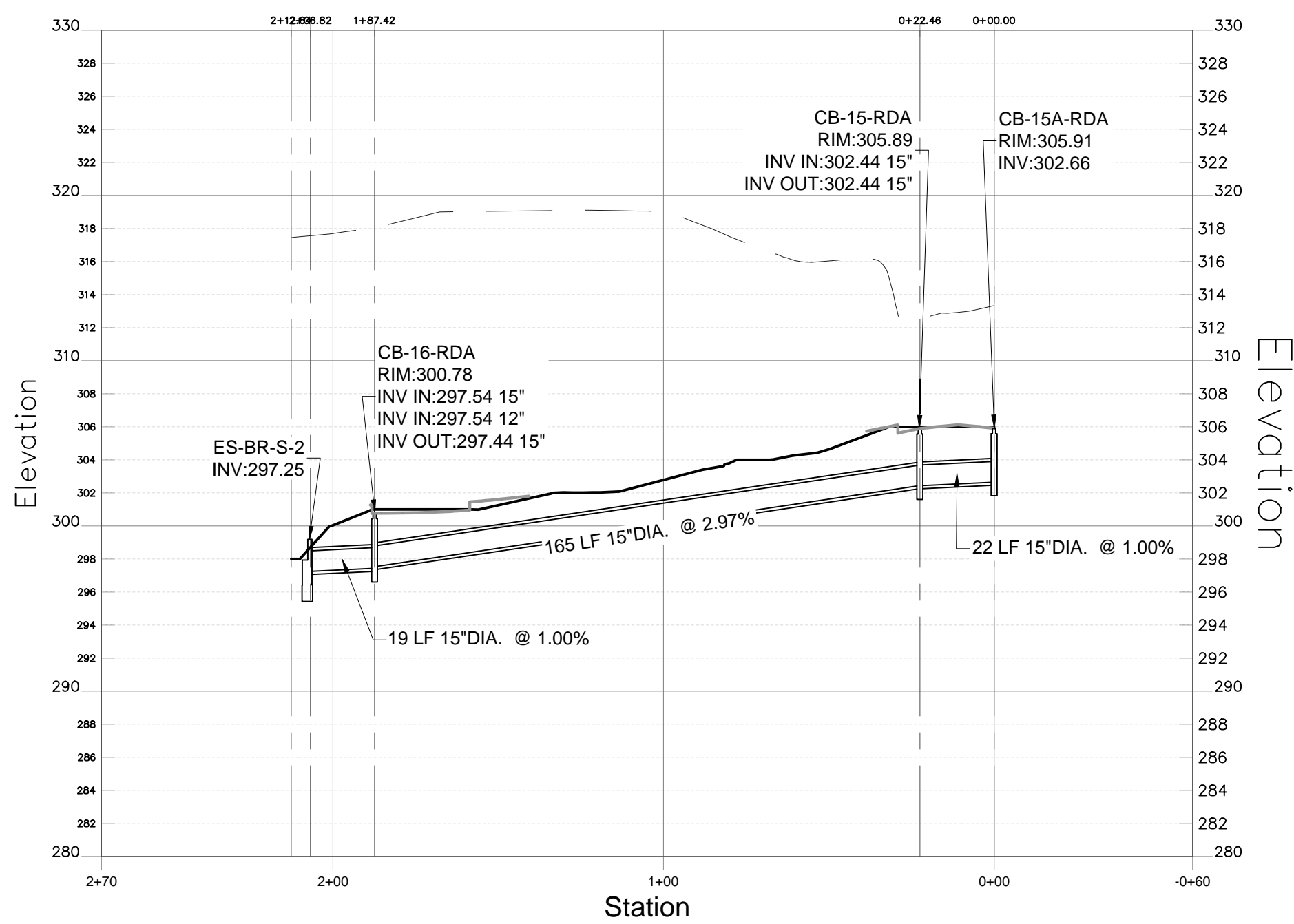


DRAWN BY: HV/RC
CHECKED BY: MJS/GMS
PROJECT NO.: 796
DATE: 10/15/20
DRAWING NO.:

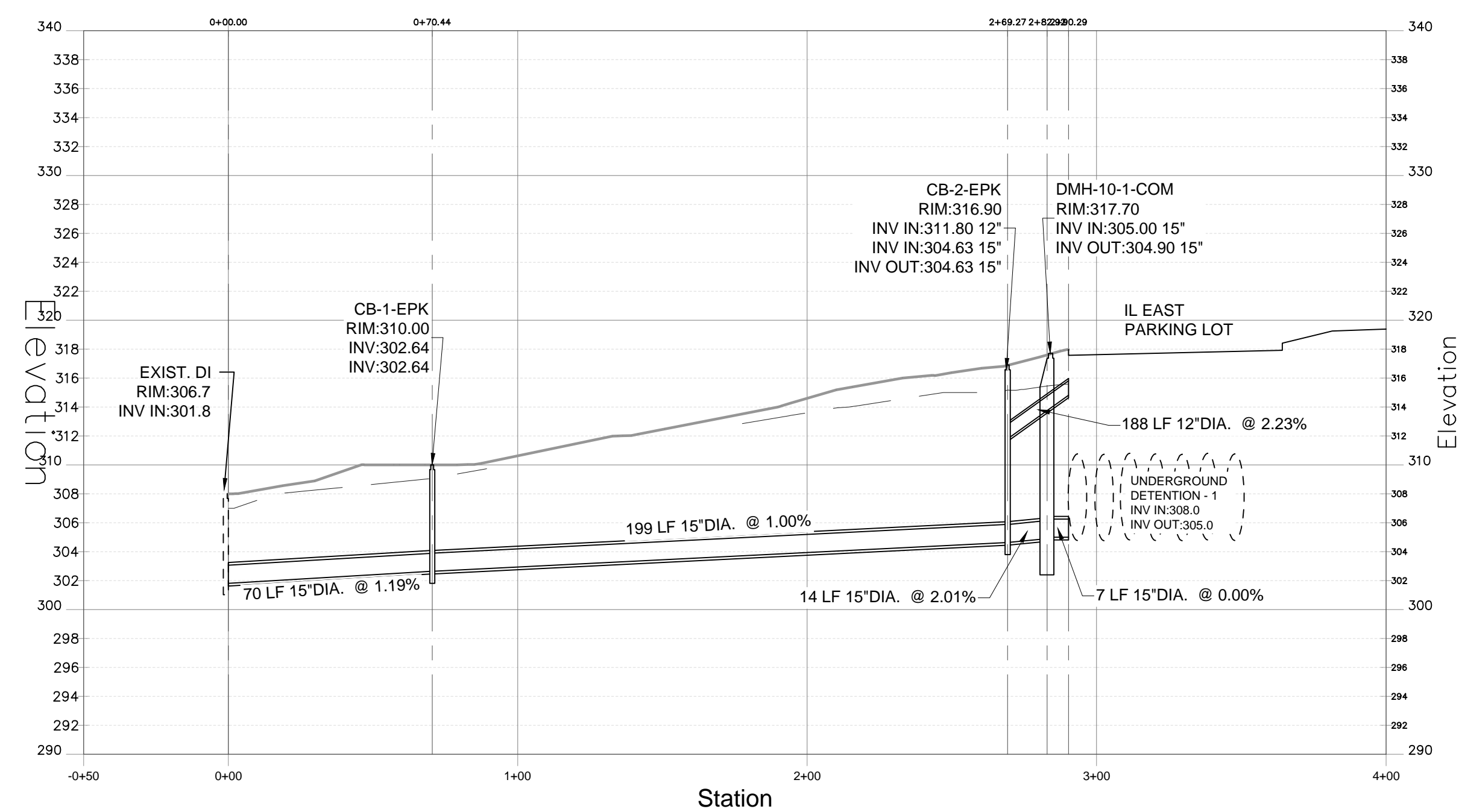
C-602



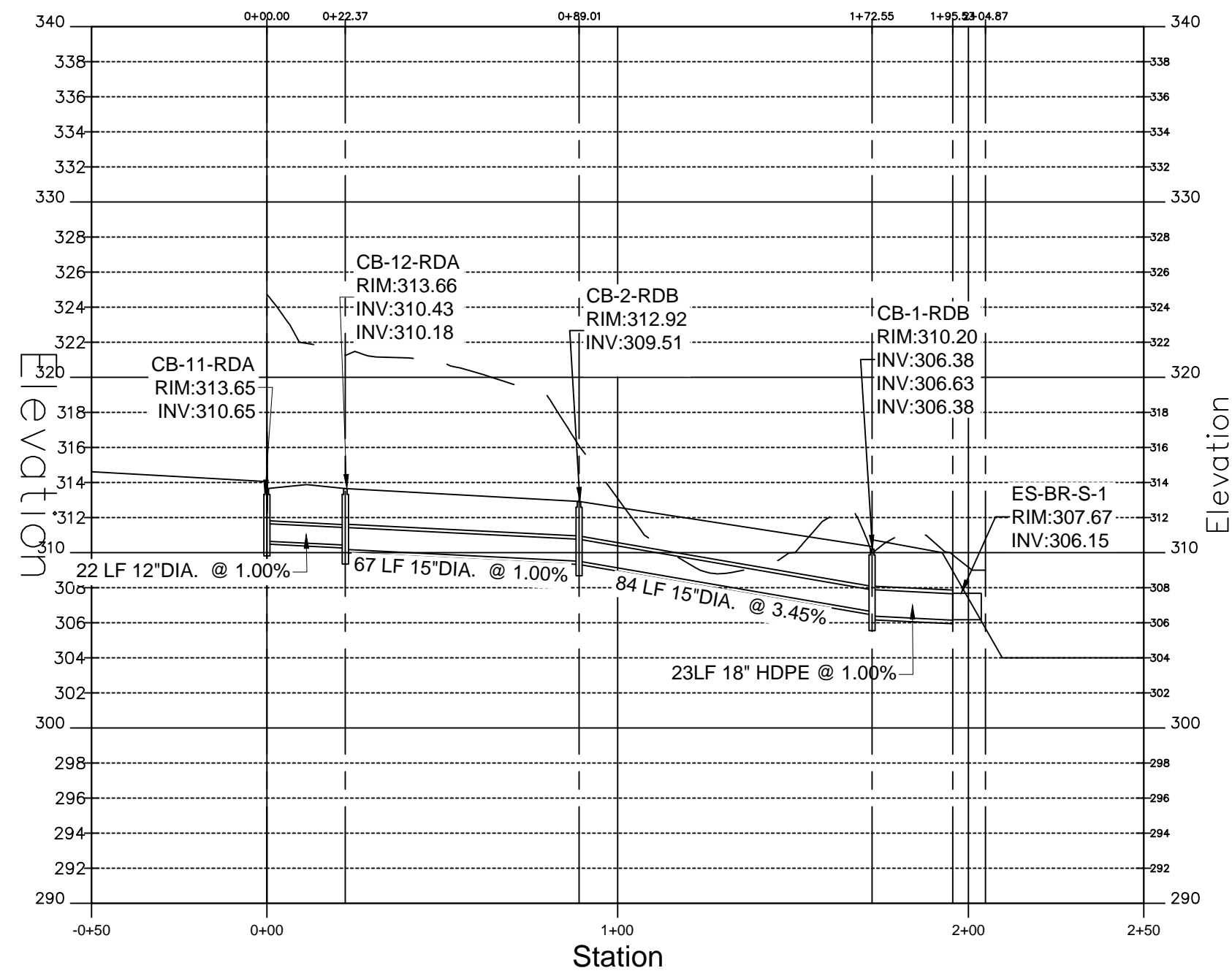
STORM PROFILE: CB-3A-ILE TO CB-1-RDB



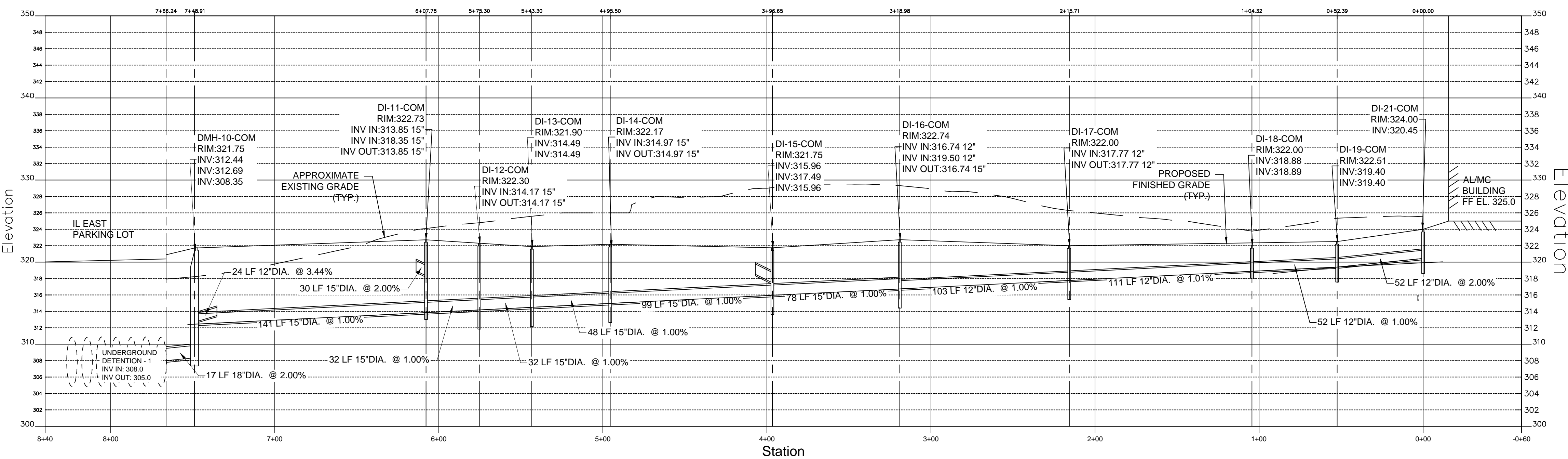
STORM PROFILE: ES-BR-S-2 FROM CB-15A-RDA



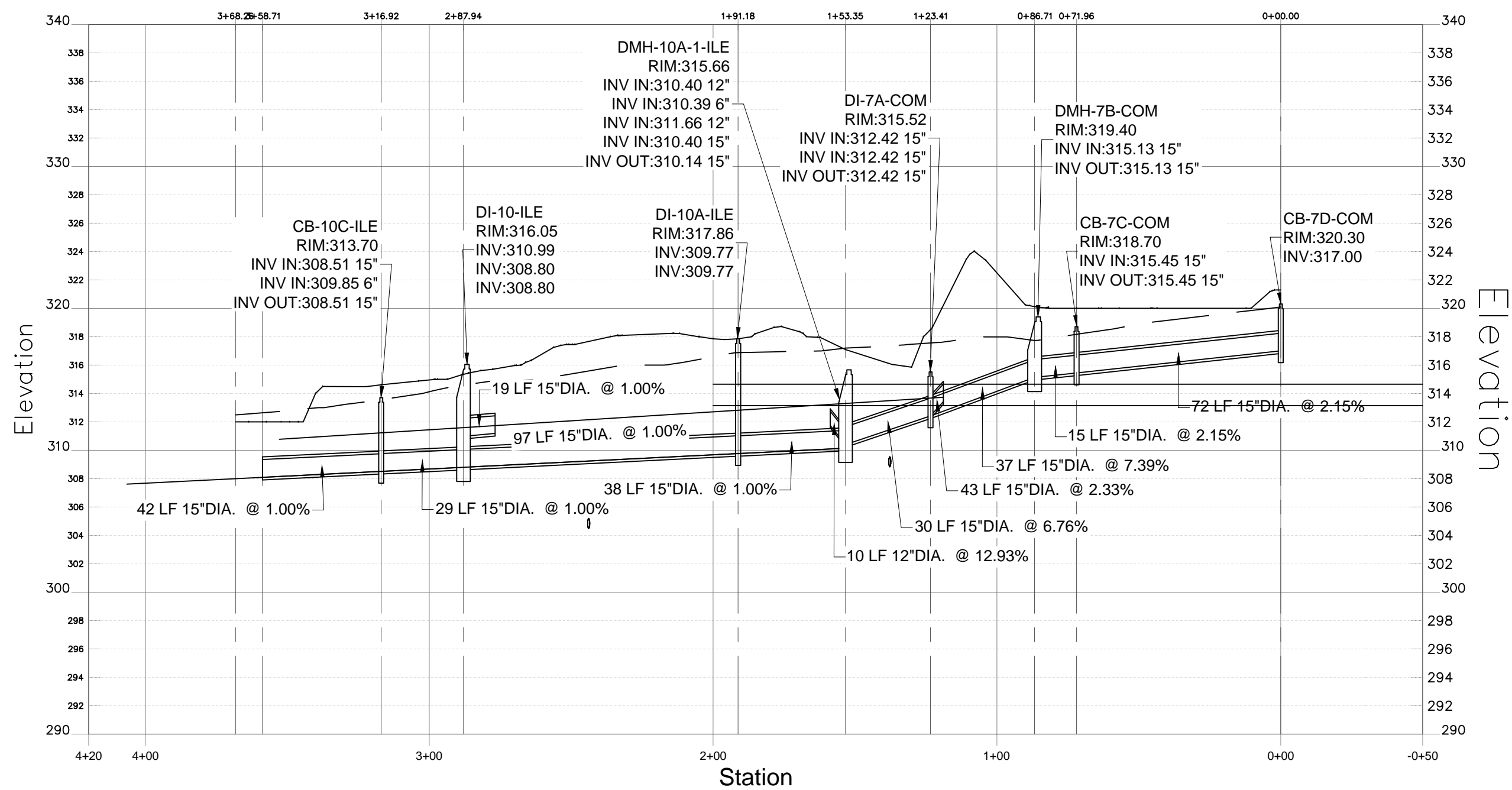
STORM PROFILE: UNDERGROUND DETENTION - 1 TO EXCB (ROAD B)



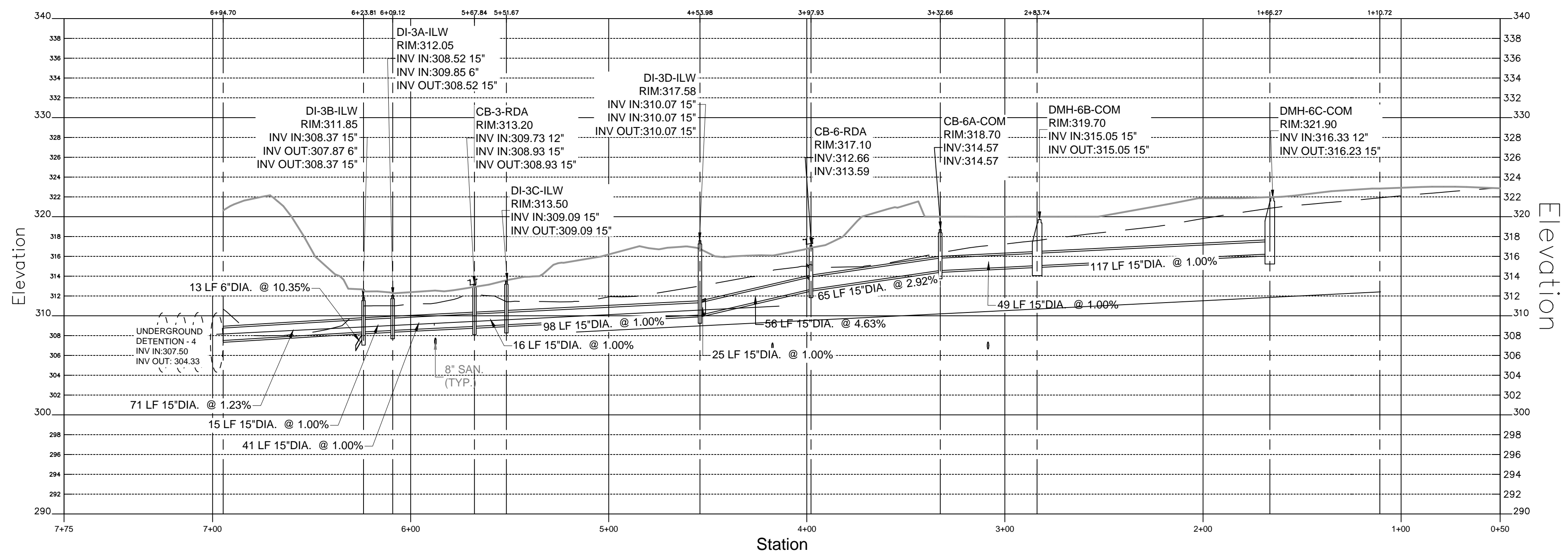
STORM PROFILE: CB-11-RDA TO DETENTION POND S-1



STORM DRAIN PROFILE: ALMC-COMMONS BUILDING (NORTH) TO DETENTION - 1



STORM PROFILE: CB-7D-COM TO BIORETENTION AREA BR-N-4



STORM DRAIN PROFILE: DMH-6C-COM TO UNDERGROUND DETENTION - 4



SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIRONMENTAL /

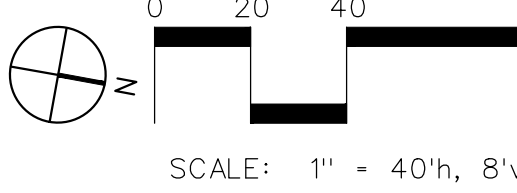
GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS		
NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW

DRAWING TITLE:

UTILITY PROFILE /
STORM DRAIN



DRAWN BY: HV/RC
PROJECT NO.: 796
CHECKED BY: MUS/GMS
DATE: 10/15/20
DRAWING NO.

C-603



SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

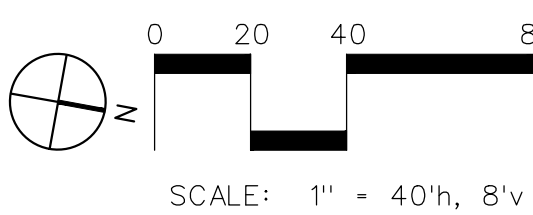
ENVIRONMENTAL /
GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW	

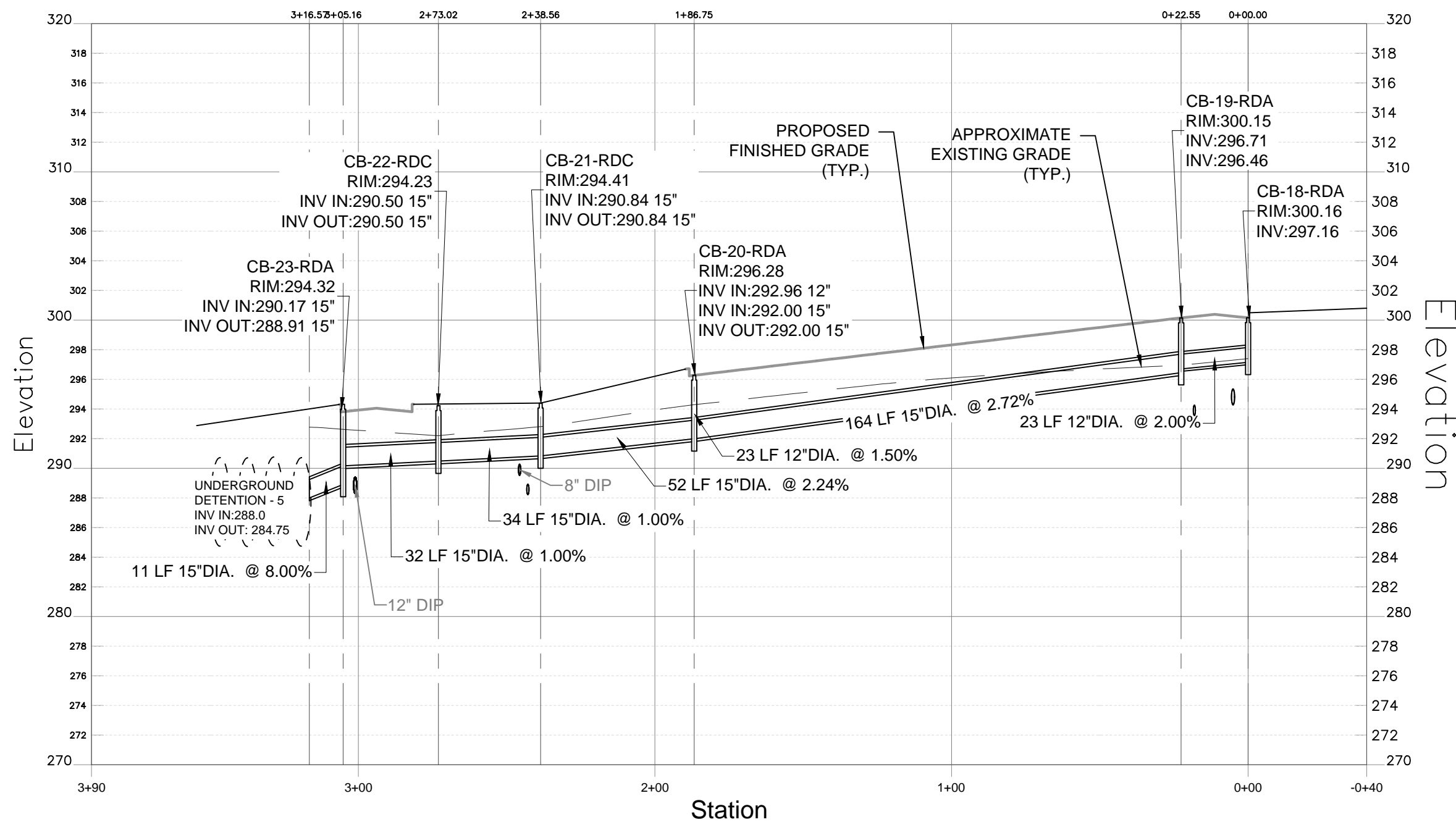
DRAWING TITLE:

UTILITY PROFILE /
STORM DRAIN

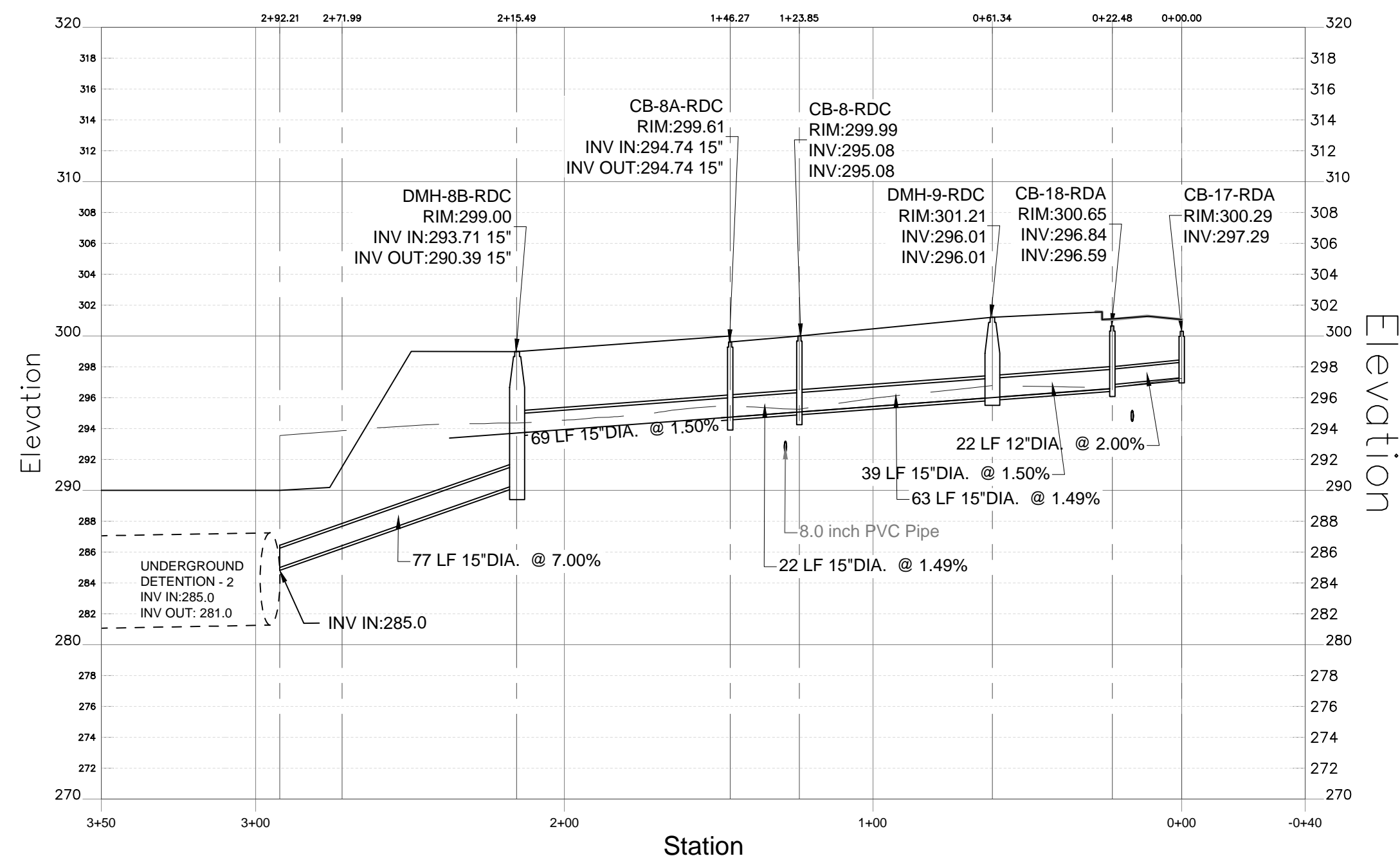


DRAWN BY: HV/RC
PROJECT NO.: 796
CHECKED BY: MUS/GMS
DATE: 10/15/20
DRAWING NO.:

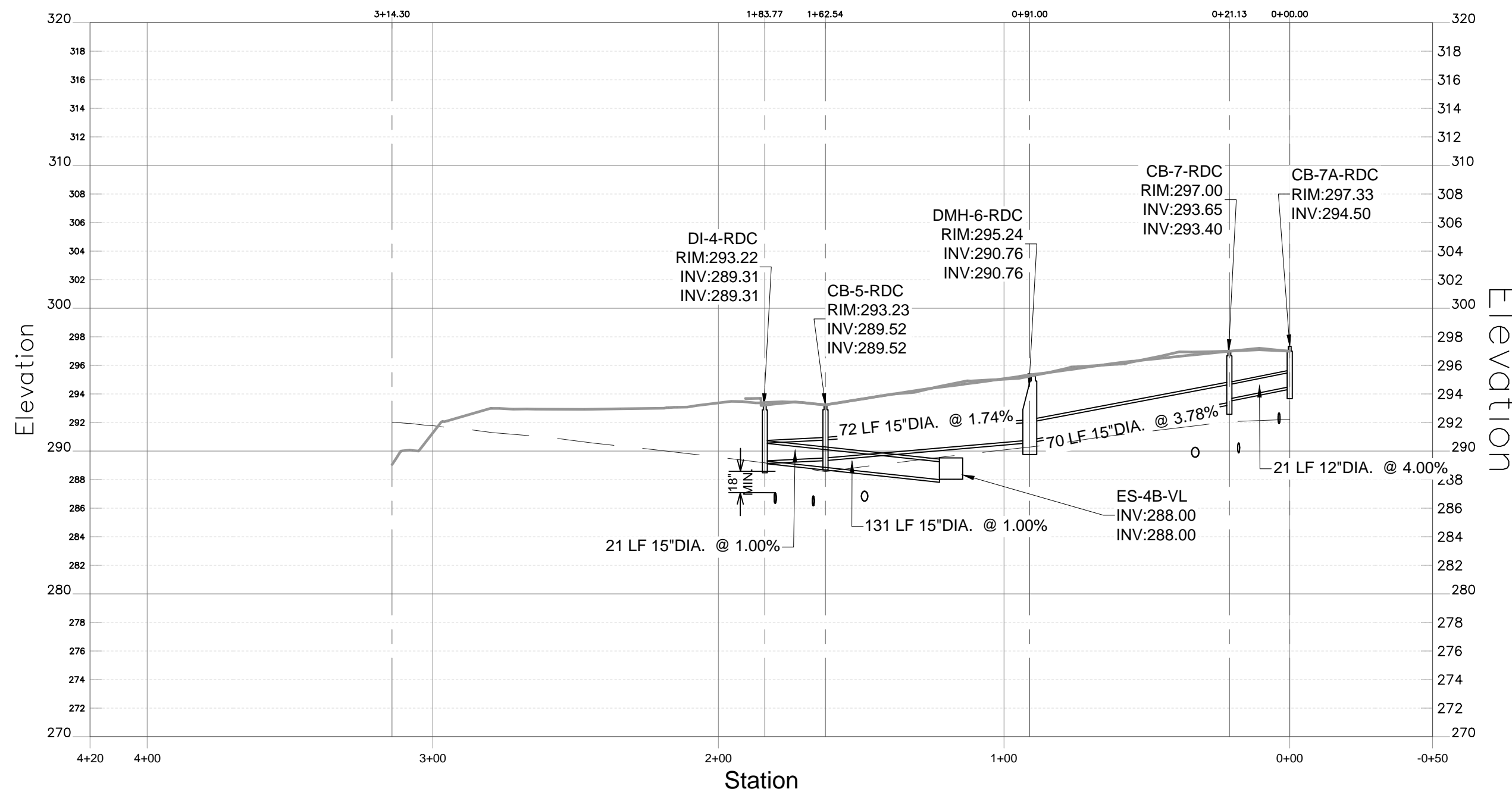
C-604



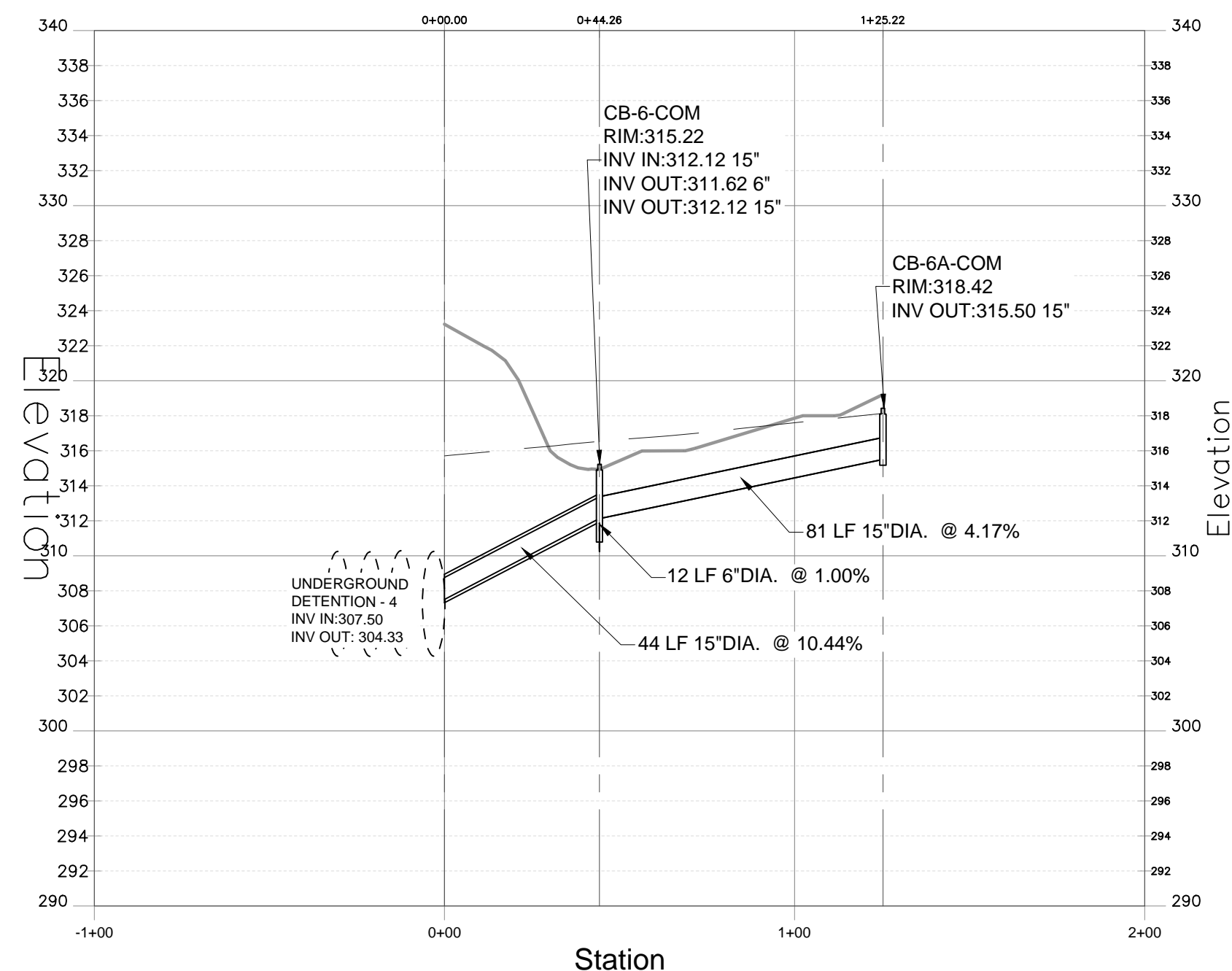
STORM PROFILE: CB-18-RDA (ALONG ROAD A)



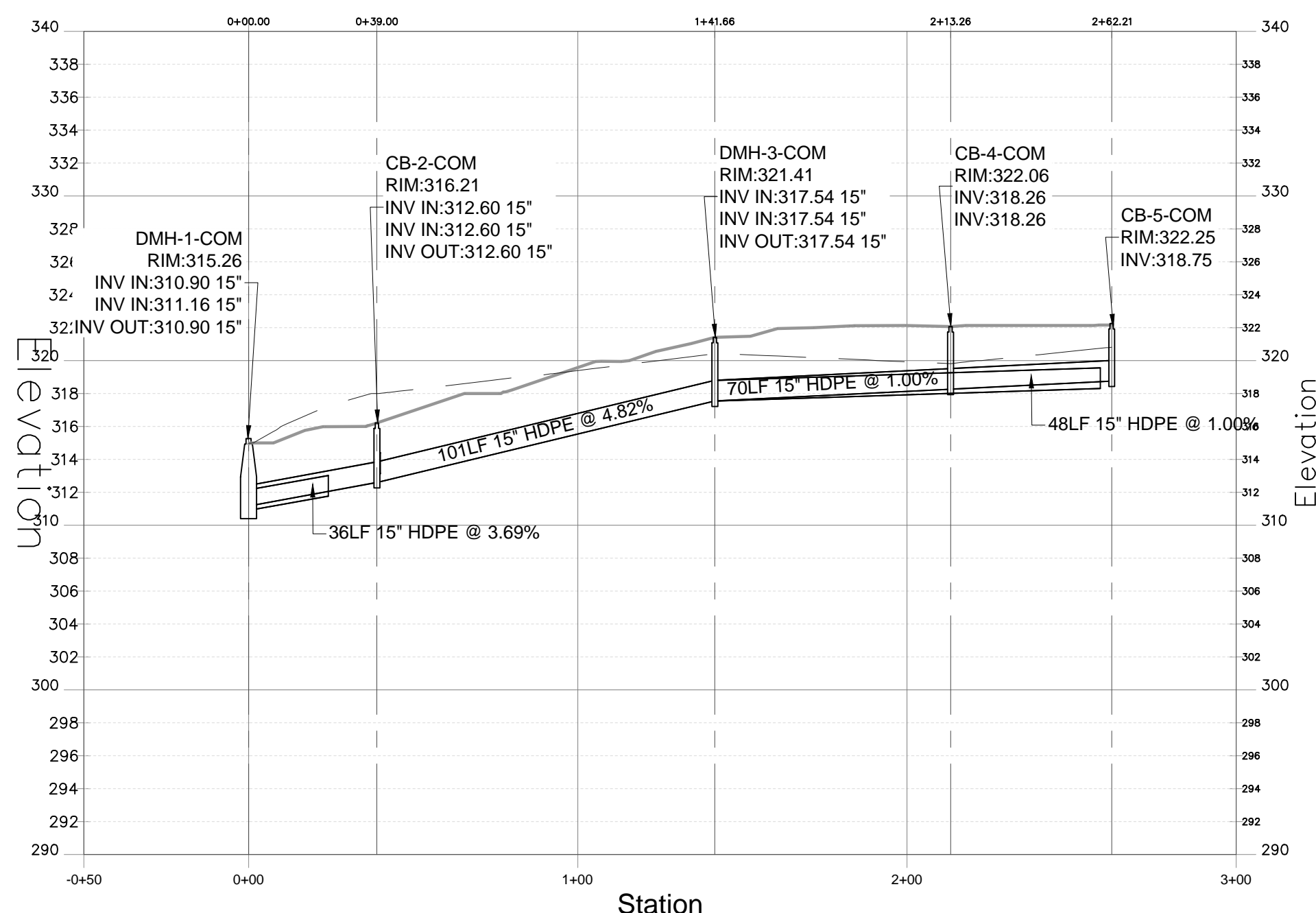
STORM: CB-17-RDA TO UD-2



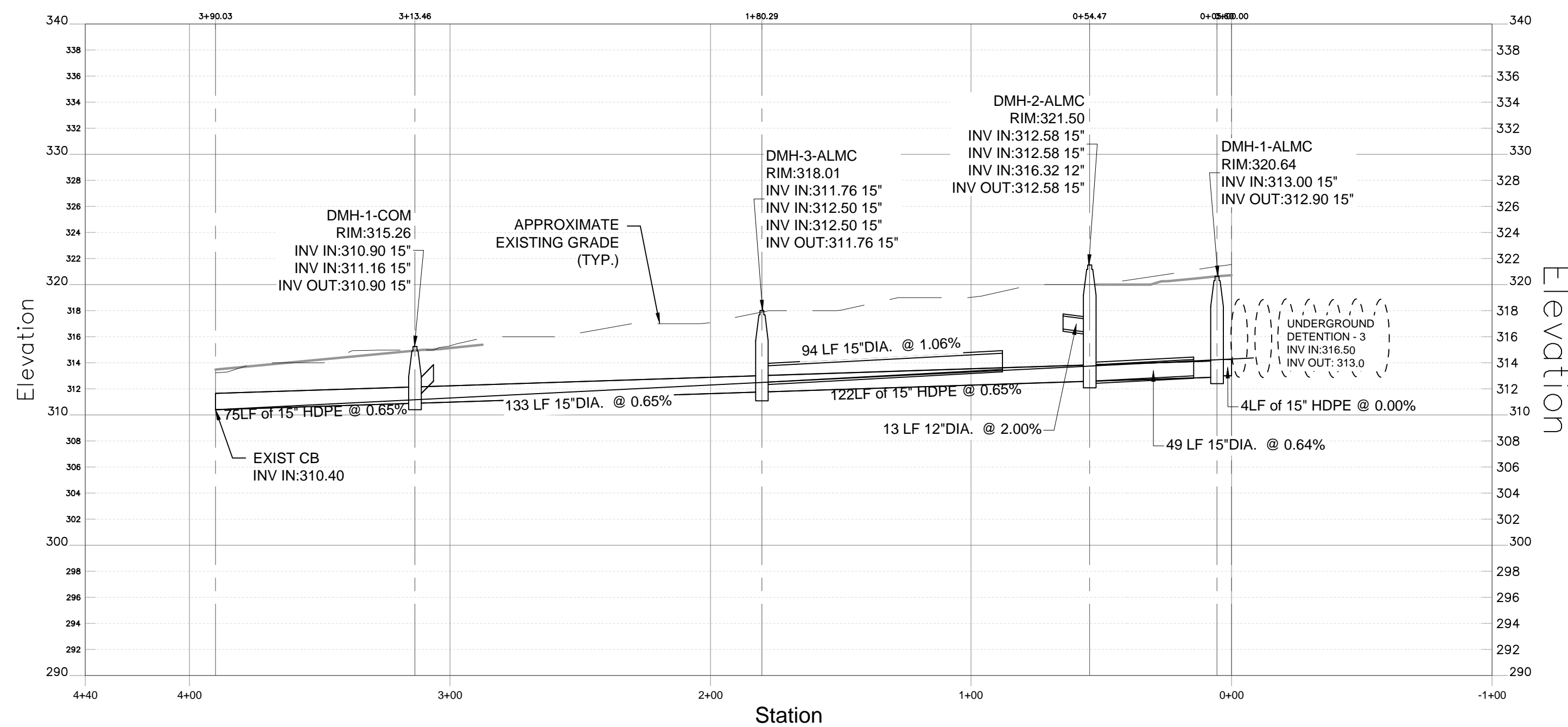
STORM: CB-7A-RDC TO DMH-8C-RDC



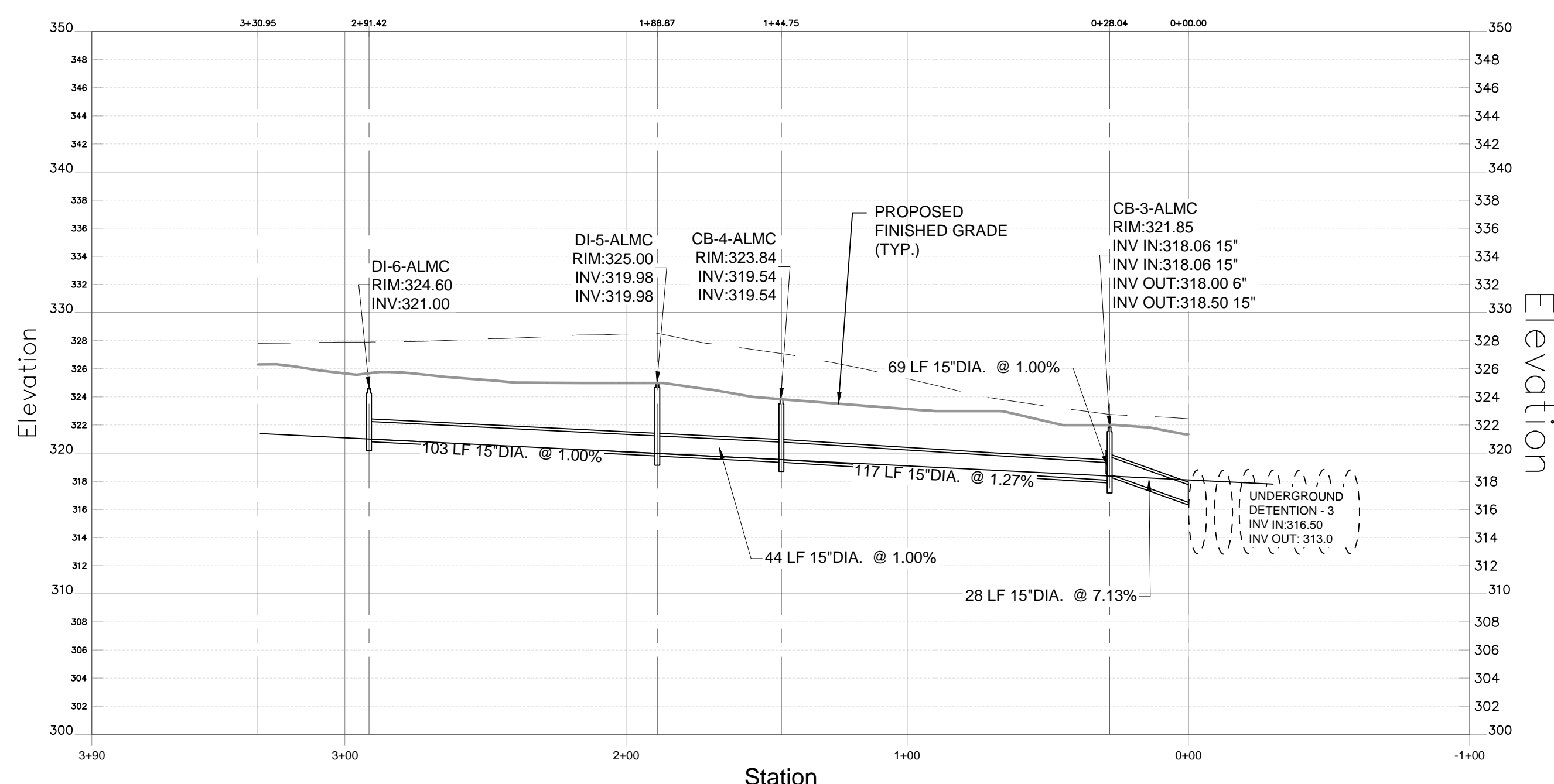
STORM PROFILE: ES-BR-N-5 FROM CB-9-COM



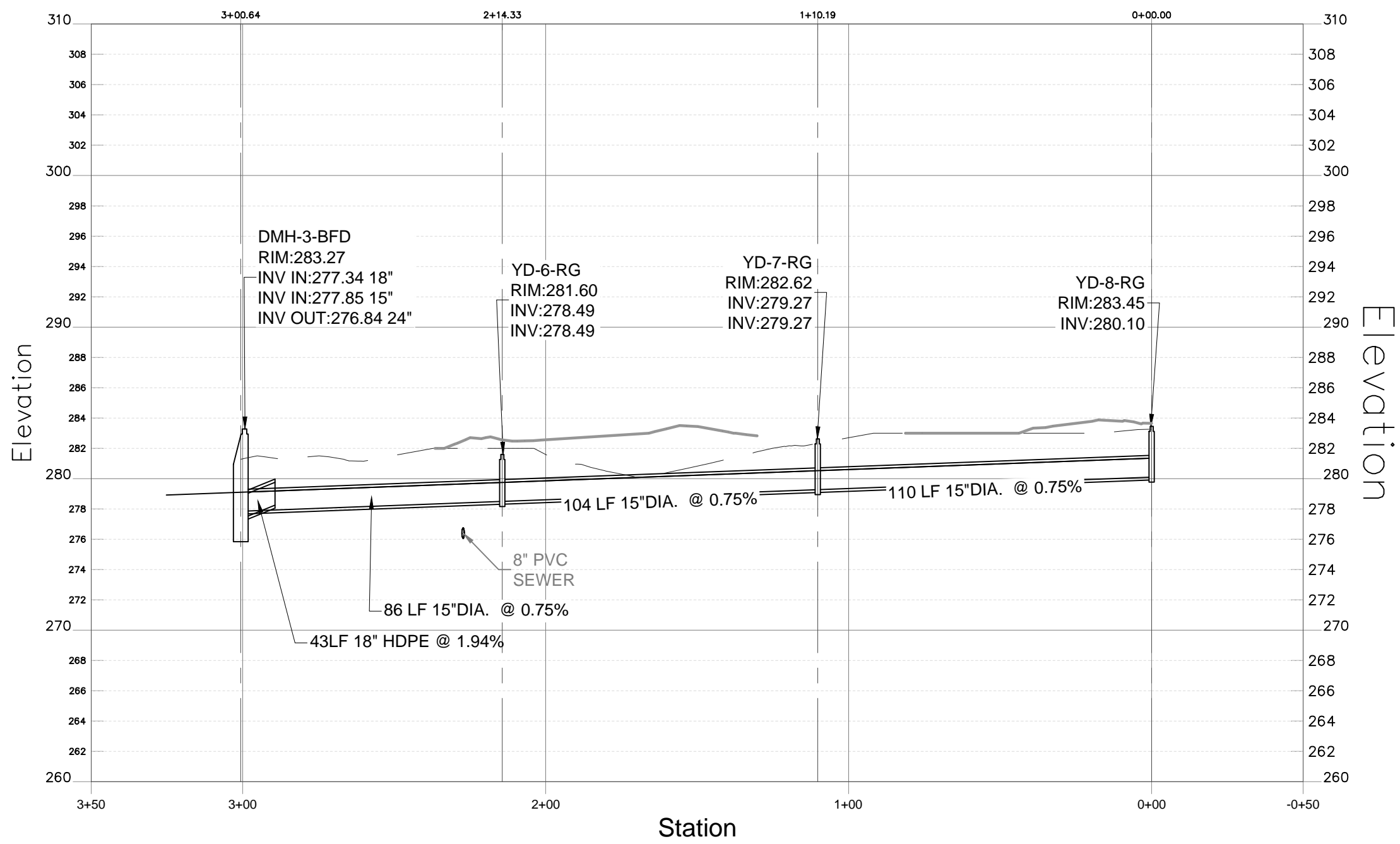
STORM PROFILE: DMH-1-COM FROM CB-5-COM



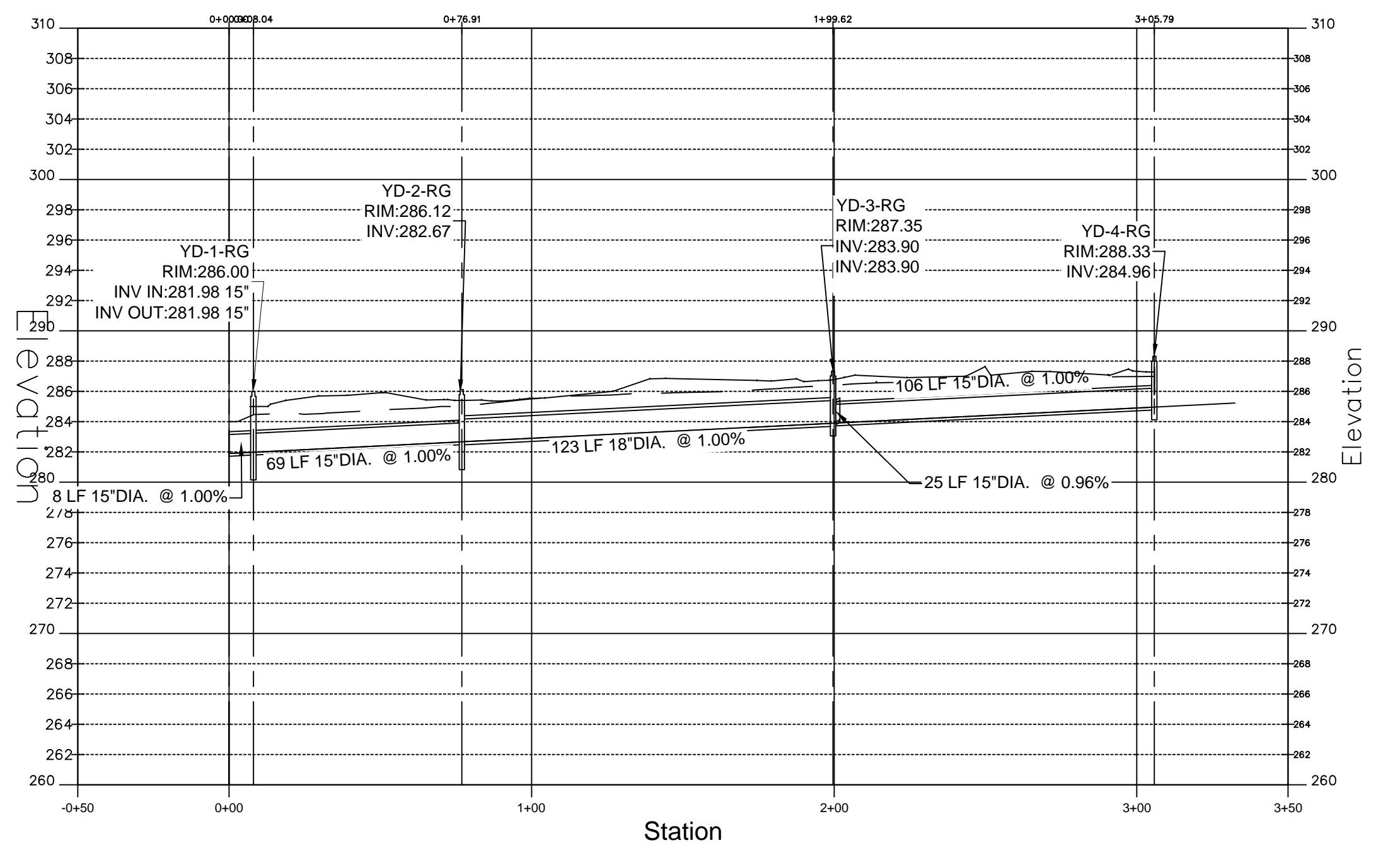
STORM PROFILE: ALMC DET DMH TO EXIST CB



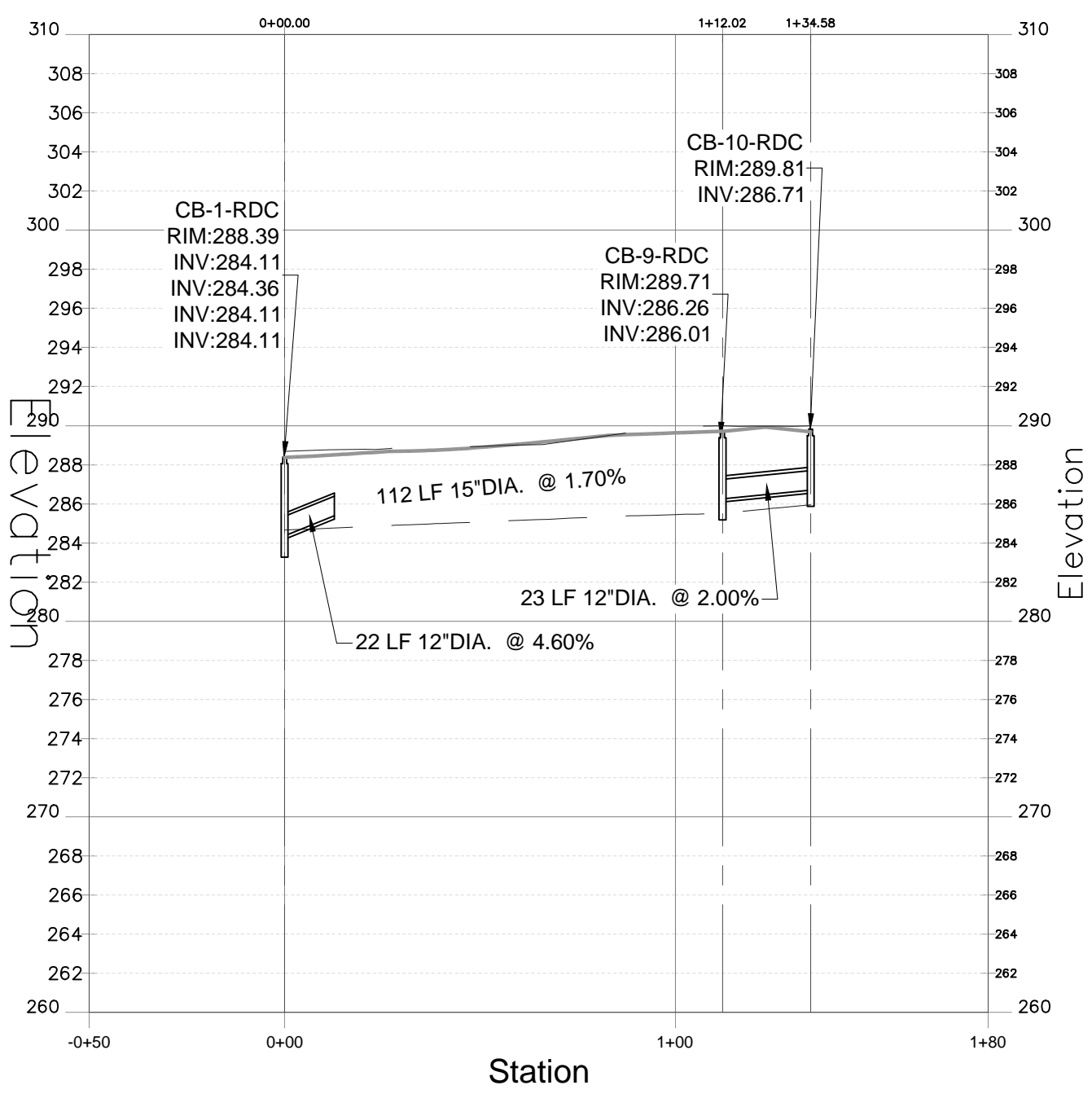
STORM PROFILE: DI-7-ALMC TO UNDERGROUND DETENTION - 3



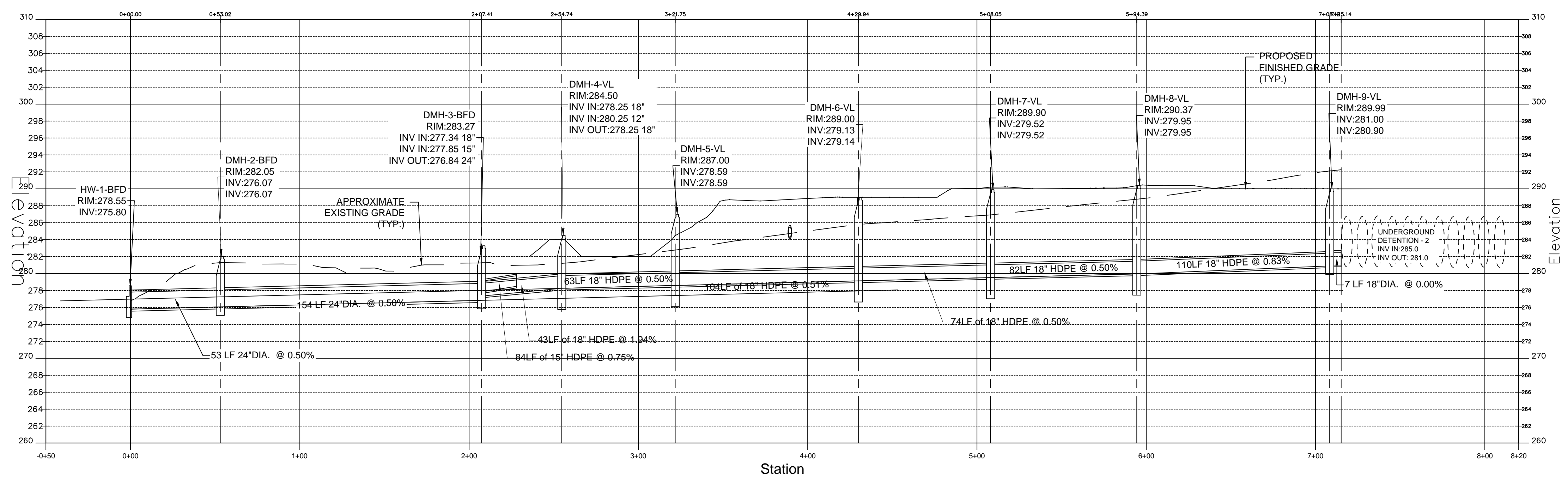
STORM DRAIN PROFILE: RG-S-6 TO DMH-3-BFD



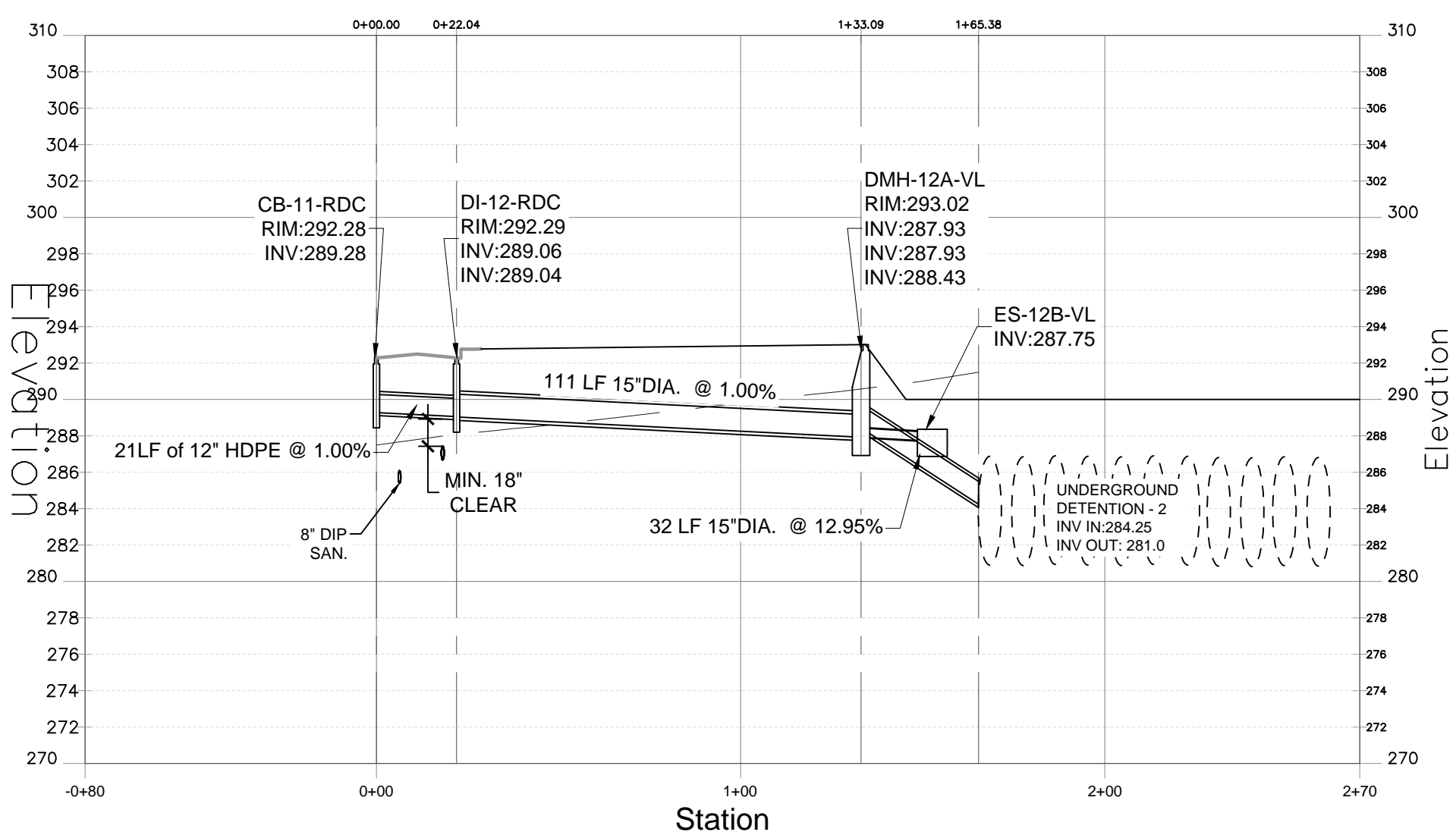
STORM DRAIN PROFILE: ROAD A TO RAIN GARDEN



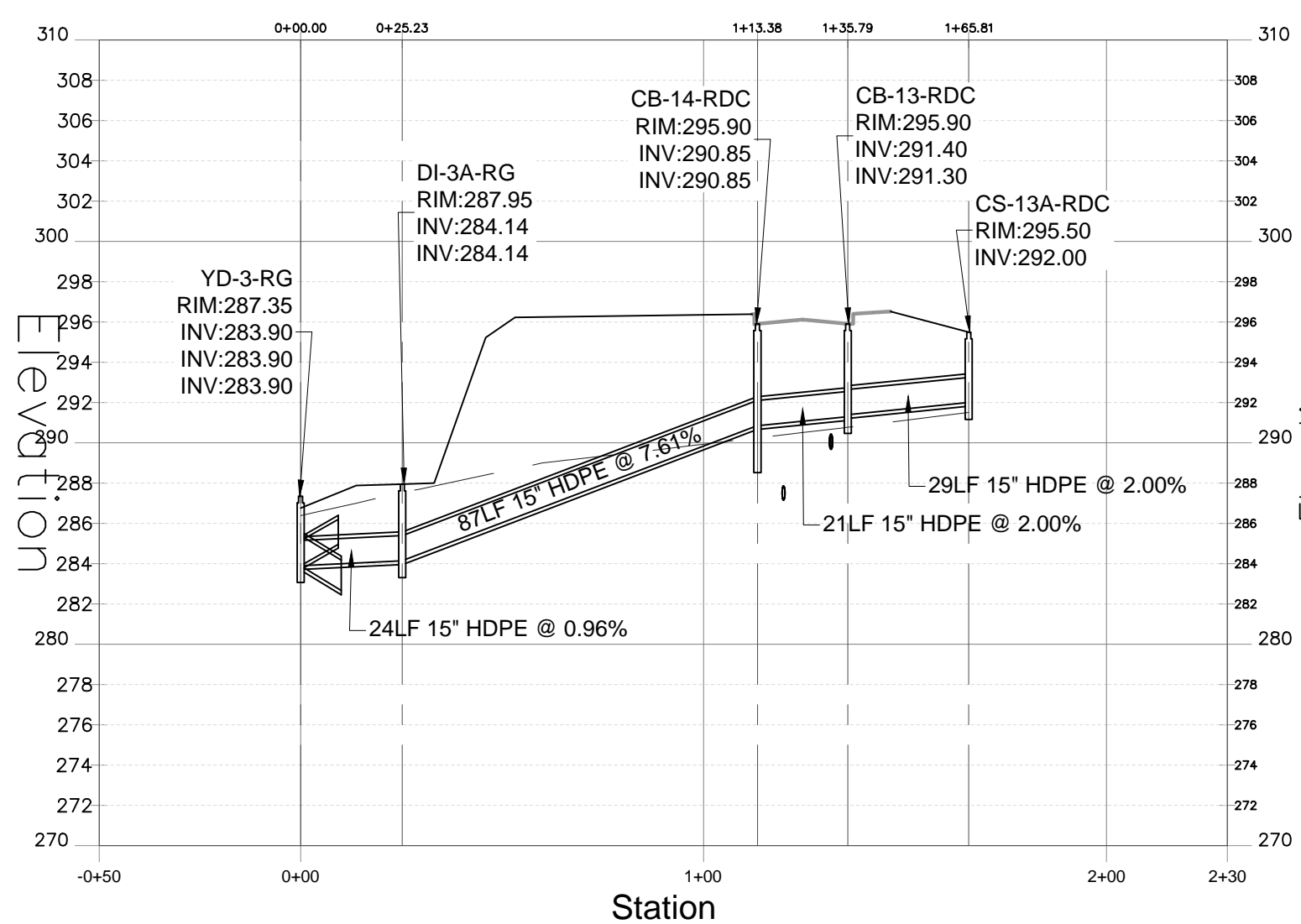
STORM PROFILE: CB-1-RDC FROM CB-10



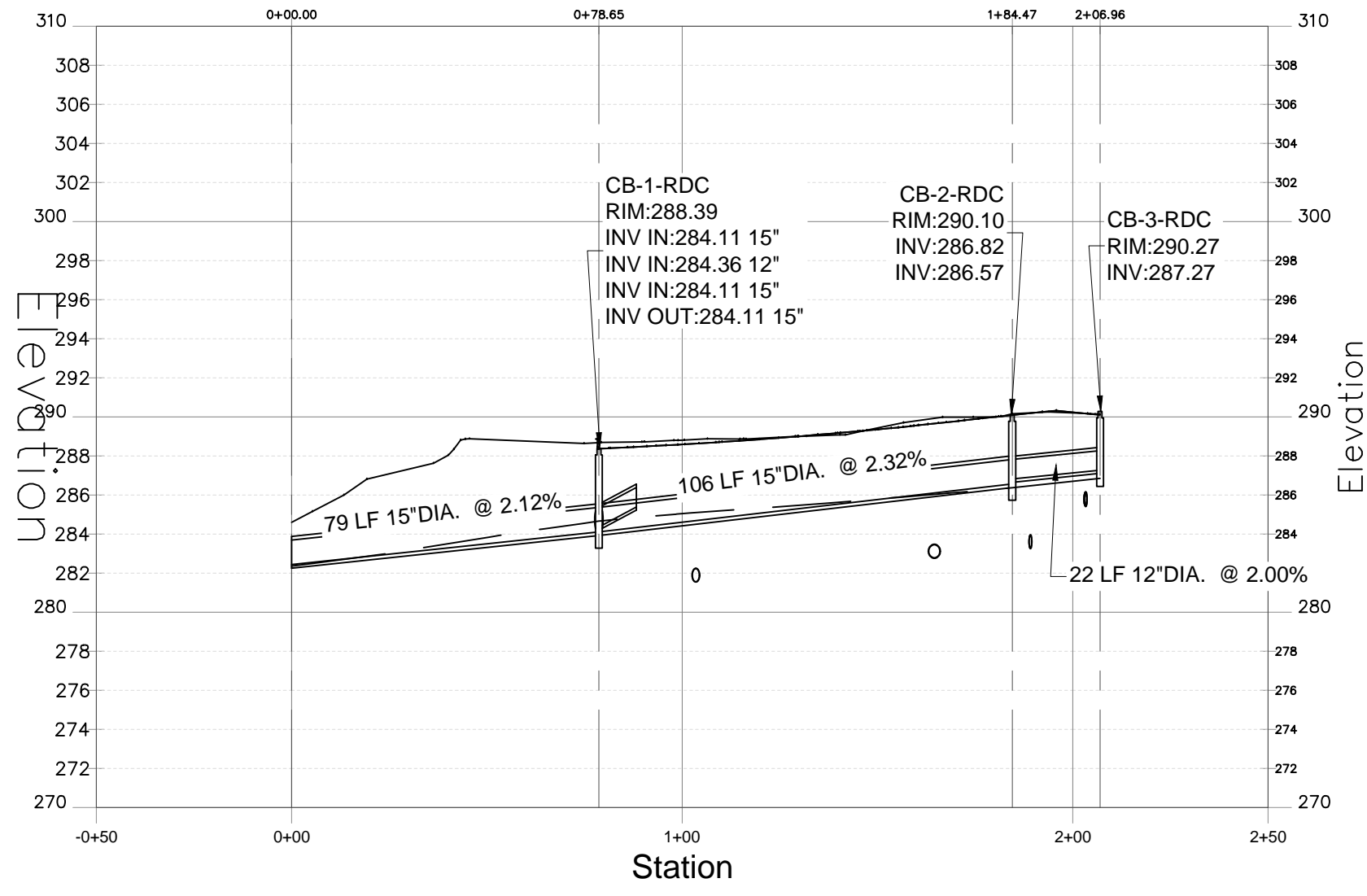
STORM DRAIN PROFILE: VILLA DET TO HW EXISTING WETLAND



STORM: CB-11-RDC(ROAD C) TO ES-12B-VL



STORM: DI-3-RG(RAIN GARDEN FROM CS-



STORM: CB-3-RDC TO BR-S-6 (BIO-RET BASIN)



SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIRONMENTAL /

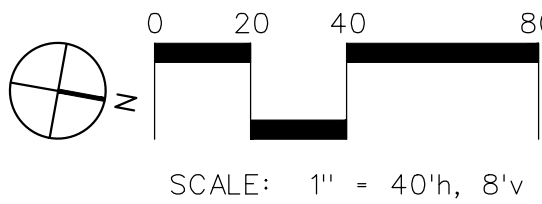
GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	100%	CONSTRUCTION DOCUMENTS FOR REVIEW

DRAWING TITLE:

UTILITY PROFILE /
STORM DRAIN



DRAWN BY: HV/RC
PROJECT NO.: 796
CHECKED BY: MUS/GMS
DATE: 10/15/20
DRAWING NO.:

C-605



SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIROMENTAL /

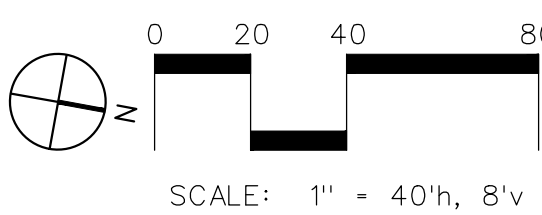
GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR FOR DISCLOSURE TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	100%	CONSTRUCTION DOCUMENTS FOR REVIEW

DRAWING TITLE:

UTILITY PROFILE /
WATER MAIN



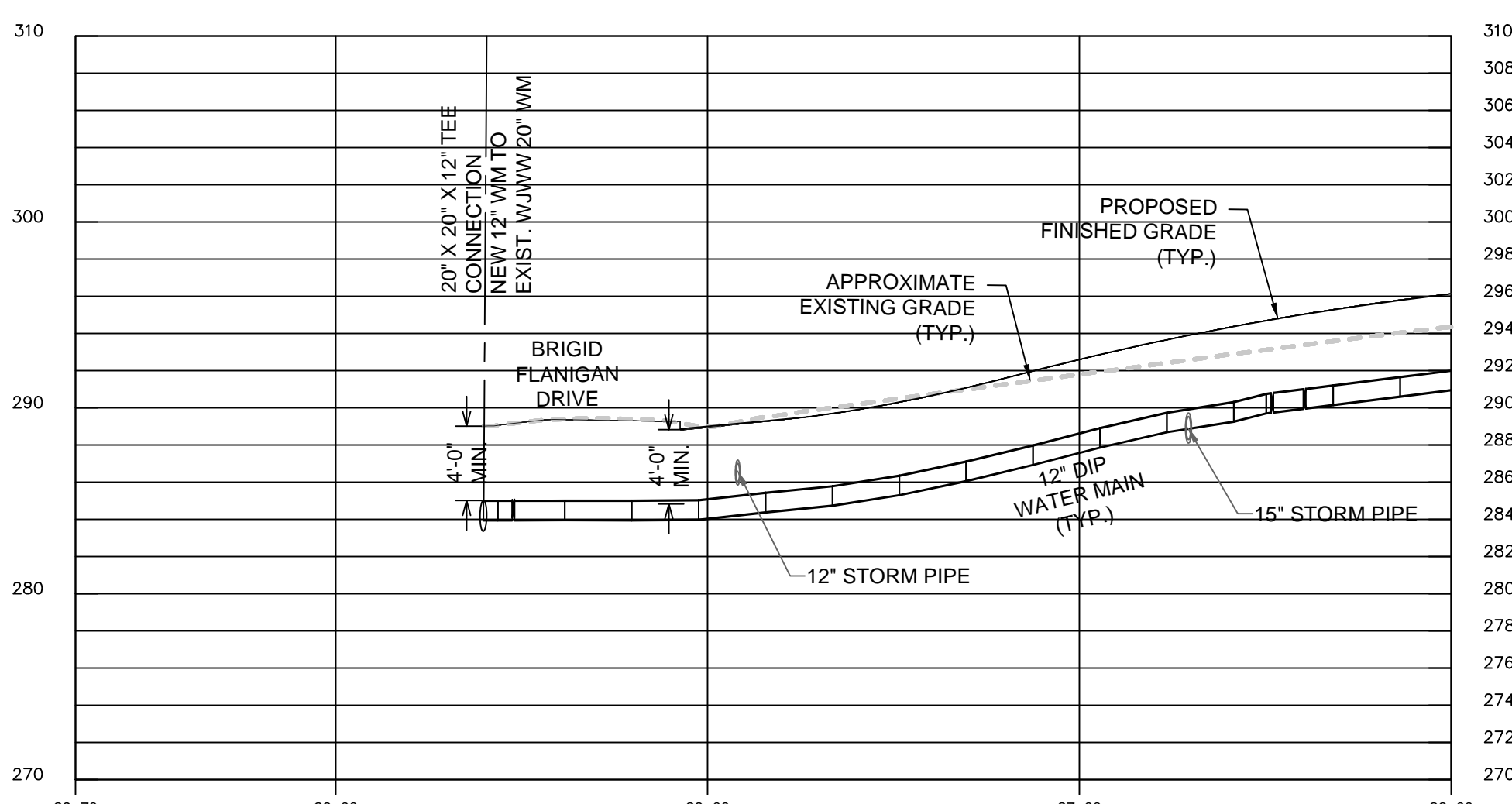
DRAWN BY:
HV/RC

CHECKED BY:
MJS/GMS

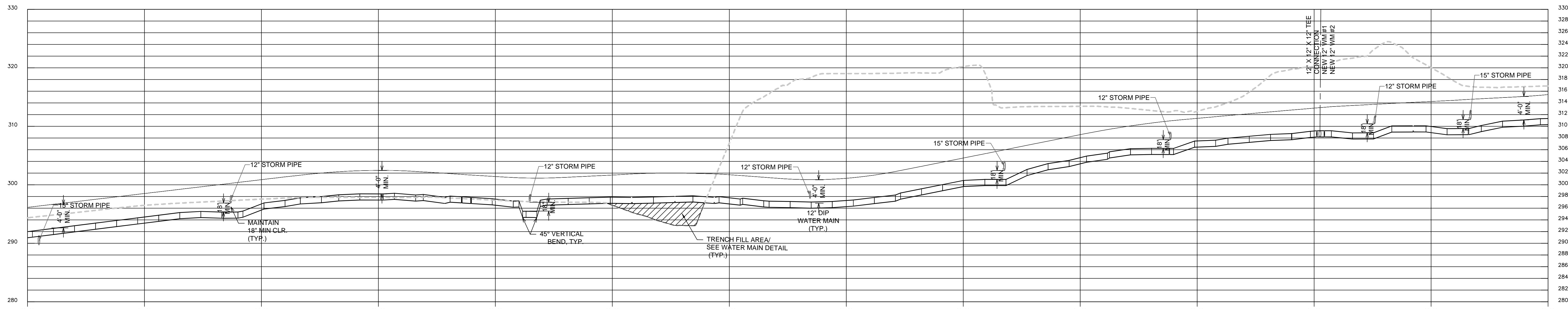
PROJECT NO.
796

DATE:
10/15/20

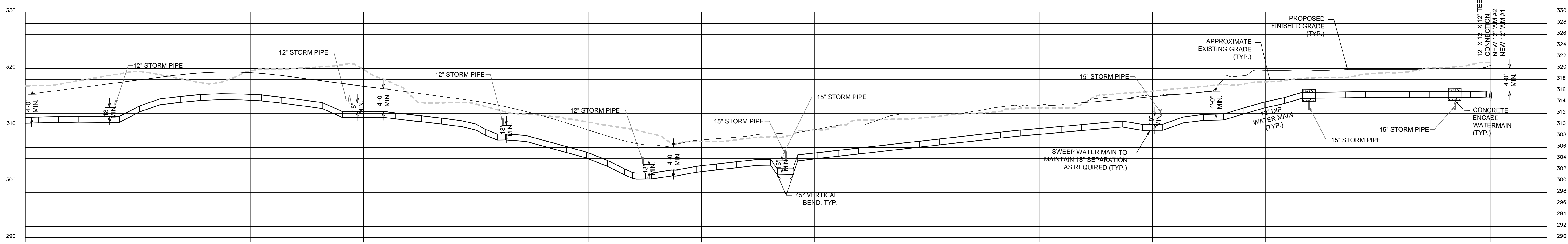
C-606



WATER PROFILE: WATER MAIN #2 - ALONG ROAD A (CONT'D)



WATER PROFILE: WATER MAIN #2 ALONG ROAD A TO EXISTING AT BFDR (CON'T'D)



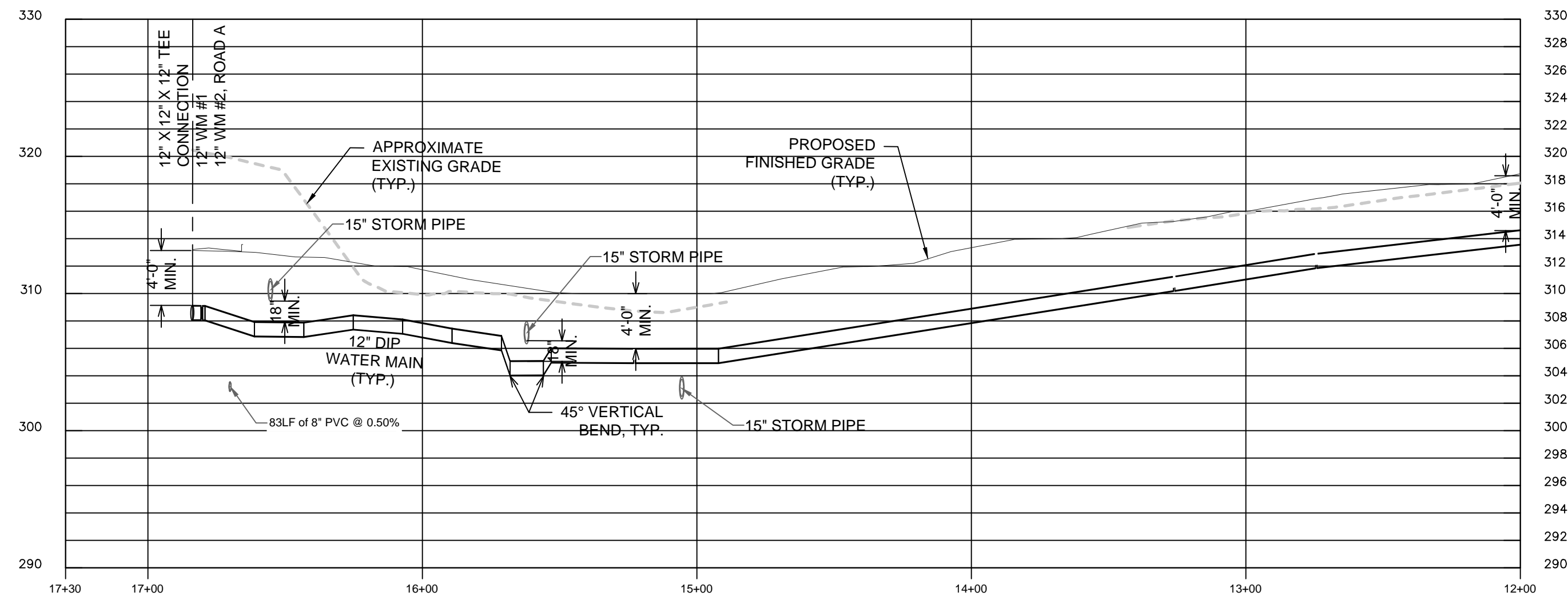
WATER PROFILE: WATER MAIN #2 ALONG ROAD A TO EXISTING AT BRIGID FLANIGAN DR (BFDR) (CONT'D)

ONLY ITEMS RELEVANT TO THE SPECIFIC PUBLIC WATER SUPPLY AND SANITARY SEWER IMPROVEMENTS SHOWN ON THE PLANS ARE APPLICABLE.

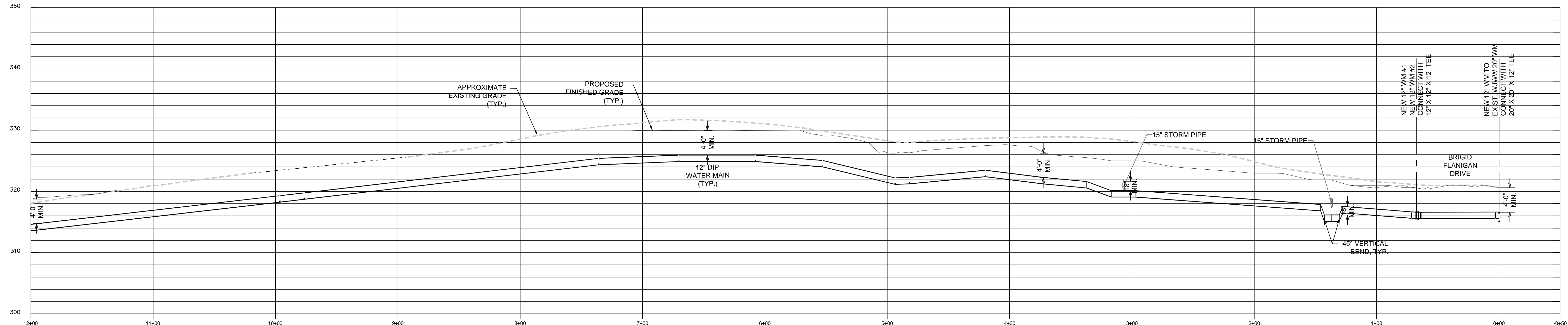
WATER NOTES:

1. ALL WATER MAINS TO BE DUCTILE IRON PIPE CL-60 DOMESTIC MATERIAL ONLY, NO IMPORTS.
2. PRESSURE LEAKAGE TESTING SHALL BE PERFORMED IN ACCORDANCE WITH THE LATEST EDITION OF AWWA STANDARD 900.
3. CORROSION AND BACTERIOLOGICAL TEST SHALL BE PERFORMED IN ACCORDANCE WITH AWWA STANDARD C615.2, EXCEPT FOR SECTION 5.1.
4. THE SUPPLIER SHALL RECORD AND MAINTAIN ADEQUATE PRESSURE AND CAPACITY IS AVAILABLE FOR THE AREA.
5. THE MINIMUM WATER MAIN DEPTH SHALL BE AT LEAST FOUR (4) FEET BELOW THE GROUND SURFACE AND THE REQUIRED SEPARATION (18\"/>

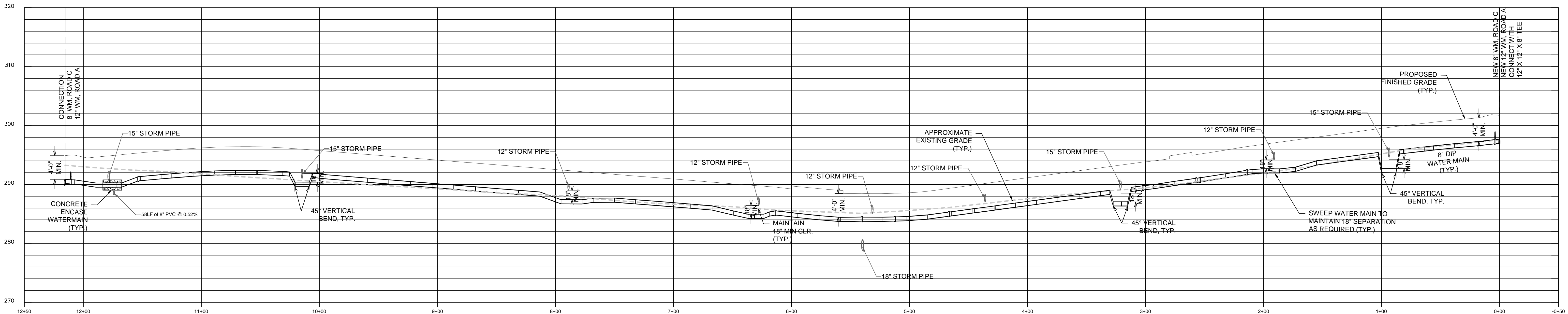
Proposed water main and appurtenances approved by the Westchester Joint Water Works.
By: _____ Date: _____
WWW Manager or Authorized Representative



WATER PROFILE: WATER MAIN #1 EAST OF COMMONS TO ROAD A (CONT'D)



WATER PROFILE: WATER MAIN #1 BRIGID FLANIGAN DR TO EAST OF COMMONS (SEE ABOVE CONT'D)



WATER PROFILE: WATER MAIN #3 ROAD A ALONG ROAD C

- ONLY ITEMS RELEVANT TO THE SPECIFIC PUBLIC WATER SUPPLY AND SANITARY SEWER IMPROVEMENTS SHOWN ON THE PLANS ARE APPLICABLE.
- WATER NOTES:**
- ALL WATER MAINS TO BE DUCTILE IRON PIPE CL-52 DOMESTIC MATERIAL ONLY. NO IMPORTS.
 - PRESSURE LEAKAGE TESTING SHALL BE PERFORMED IN ACCORDANCE WITH THE LATEST EDITION OF AWWA STANDARD 900.
 - DISINFECTION AND BACTERIOLOGICAL TESTS WILL BE PERFORMED IN ACCORDANCE WITH AWWA STANDARD C900, EXCEPT FOR SECTION 5.1.
 - THE SUPPLIER'S RECORDS INDICATE ADEQUATE PRESSURE AND CAPACITY IS AVAILABLE FOR THE AREA.
 - THE MINIMUM WATER MAIN DEPTH WILL BE AT LEAST FOUR (4) FEET BELOW THE GROUND SURFACE AND THE REQUIRED SEPARATION (18\"/>
 - THE WESTCHESTER COUNTY HEALTH DEPARTMENT, VILLAGE OF RYE BROOK, AND OWNER MUST BE NOTIFIED AT LEAST 48 HOURS IN ADVANCE OF ANY PRESSURE TEST.

Proposed water main and appurtenances approved by the Westchester Joint Water Works.
 By: _____ Date: _____
 WWW Manager or Authorized Representative



SENIOR LIVING
 AT PURCHASE COLLEGE
 Westchester County, New York

SPONSOR

Purchase College Learning Corporation
 735 Anderson Hill Road
 Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
 Intelligent Land Use

Divney Tung Schwalbe, LLP
 One North Broadway
 White Plains, NY 10601

P: 914.428.0010
 F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
 400 Locust Street, Suite 820
 Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
 750 East Pratt Street
 Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
 39 Park Avenue
 Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
 21 Fox Street
 Poughkeepsie, NY 12601

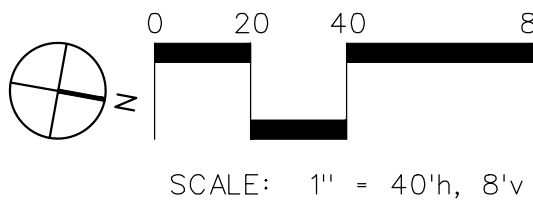
ENVIRONMENTAL /
 GEOTECHNICAL ENGINEER

SESSI Consulting Engineers, PC
 12A Maple Avenue
 Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
 195 Tunxis Hill Cutoff South
 Fairfield, CT 06825

NOT
 FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR FOR DISCLOSURE TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
 All rights reserved.

REVISIONS NO.	DATE	ISSUE
1	03/9/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW

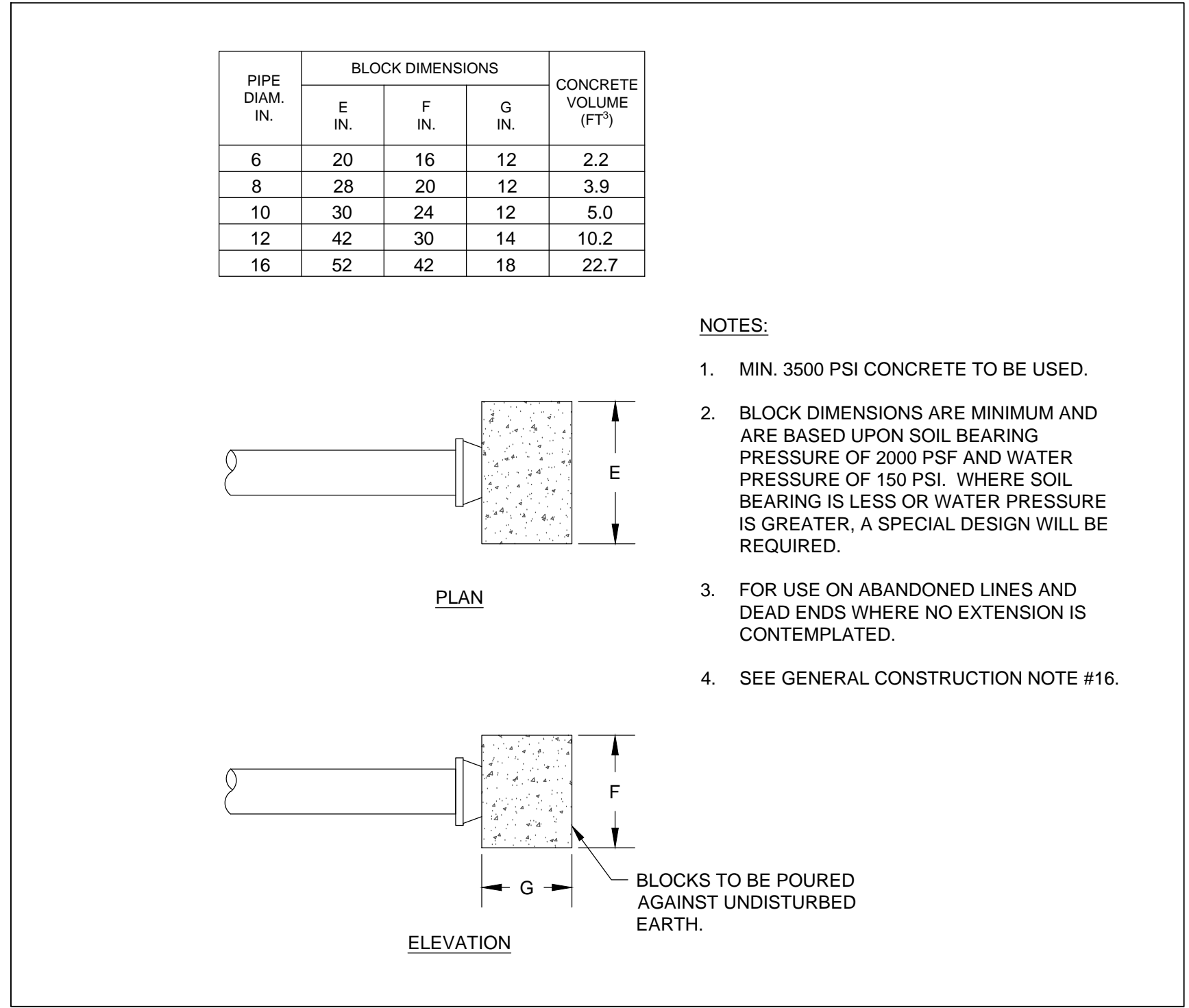
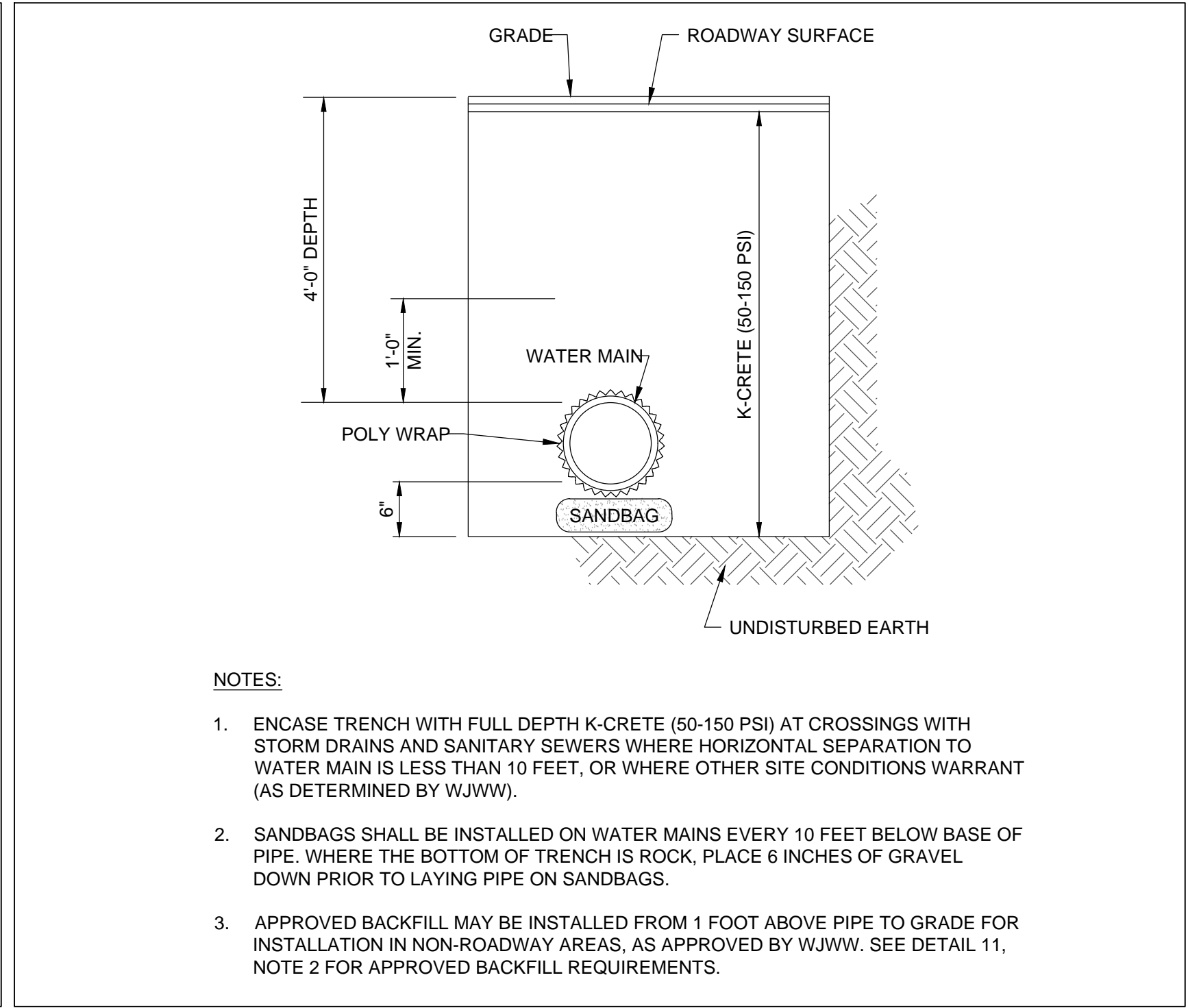
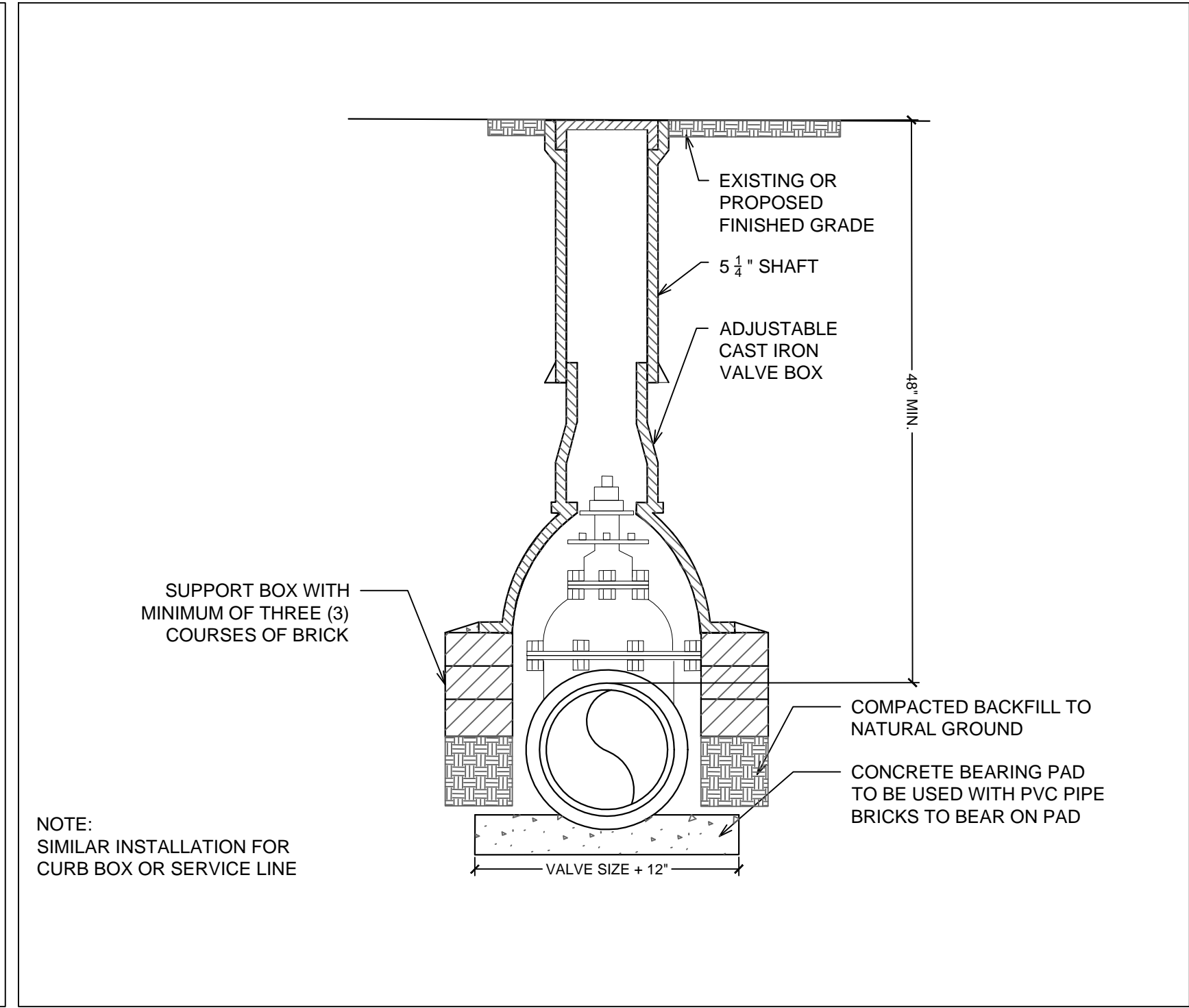
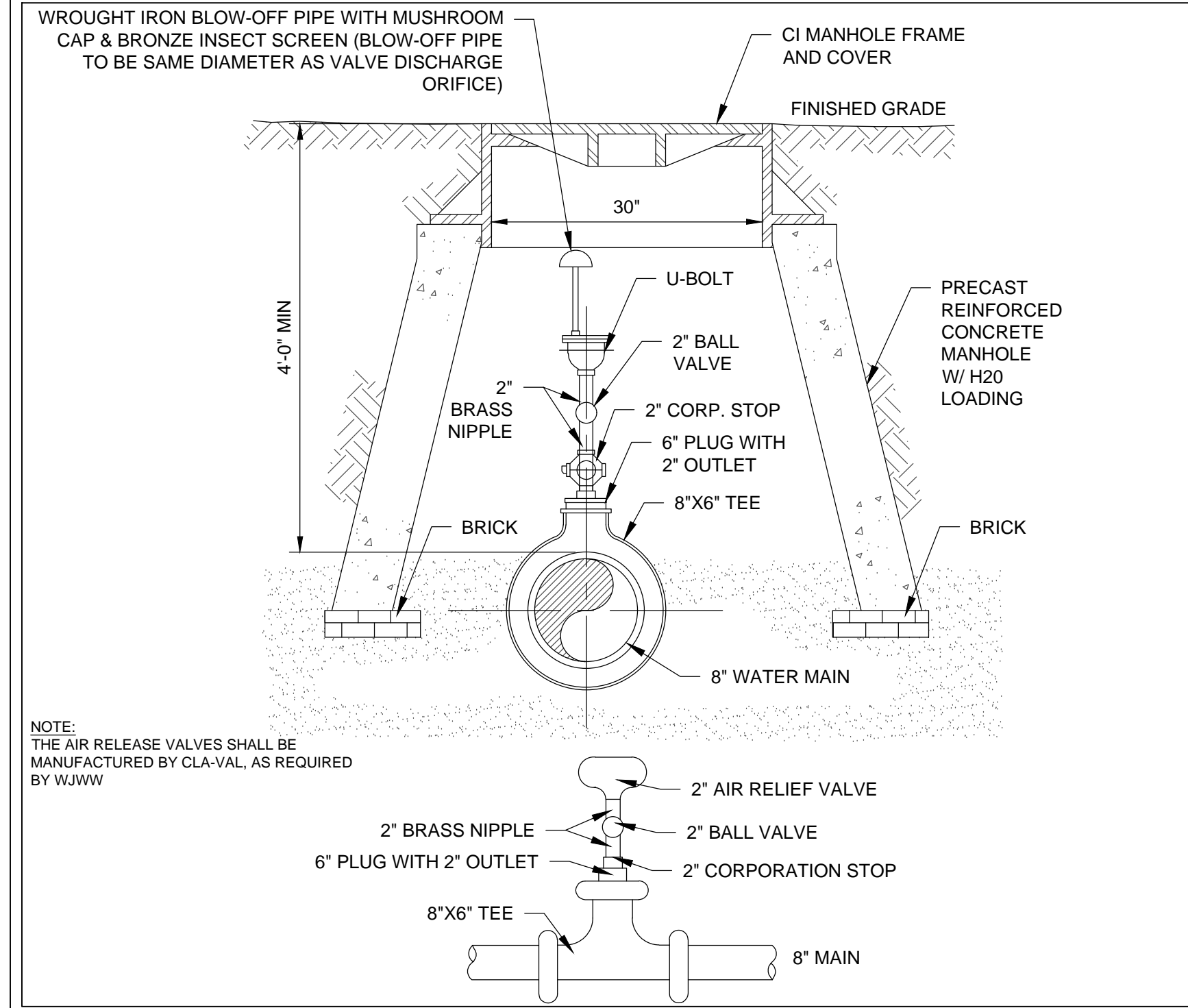
DRAWING TITLE:

UTILITY PROFILE /
 WATER MAIN



DRAWN BY: HV/RC
 PROJECT NO: 796
 CHECKED BY: MJS/GMS
 DATE: 10/15/20
 DRAWING NO.

C-607

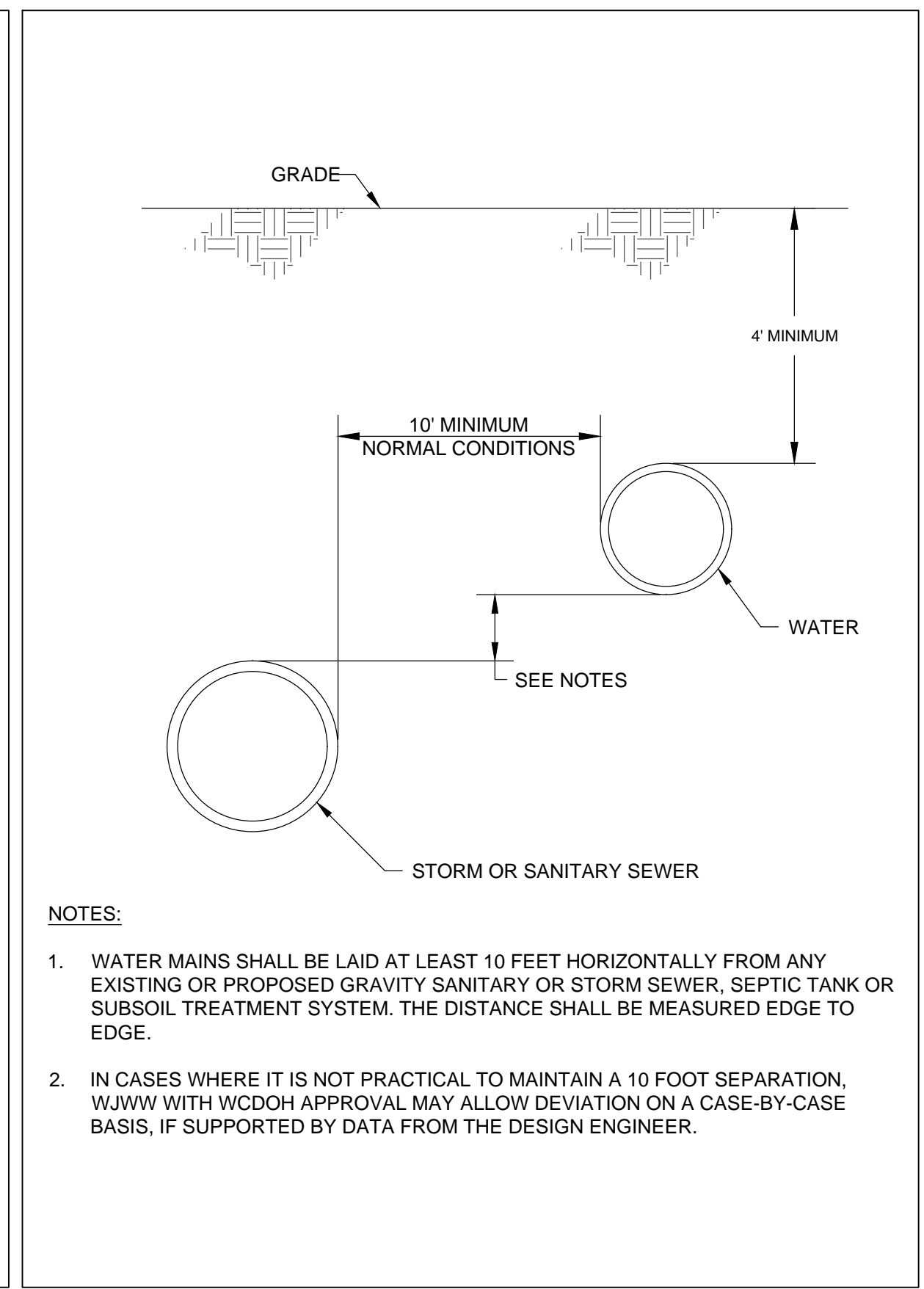
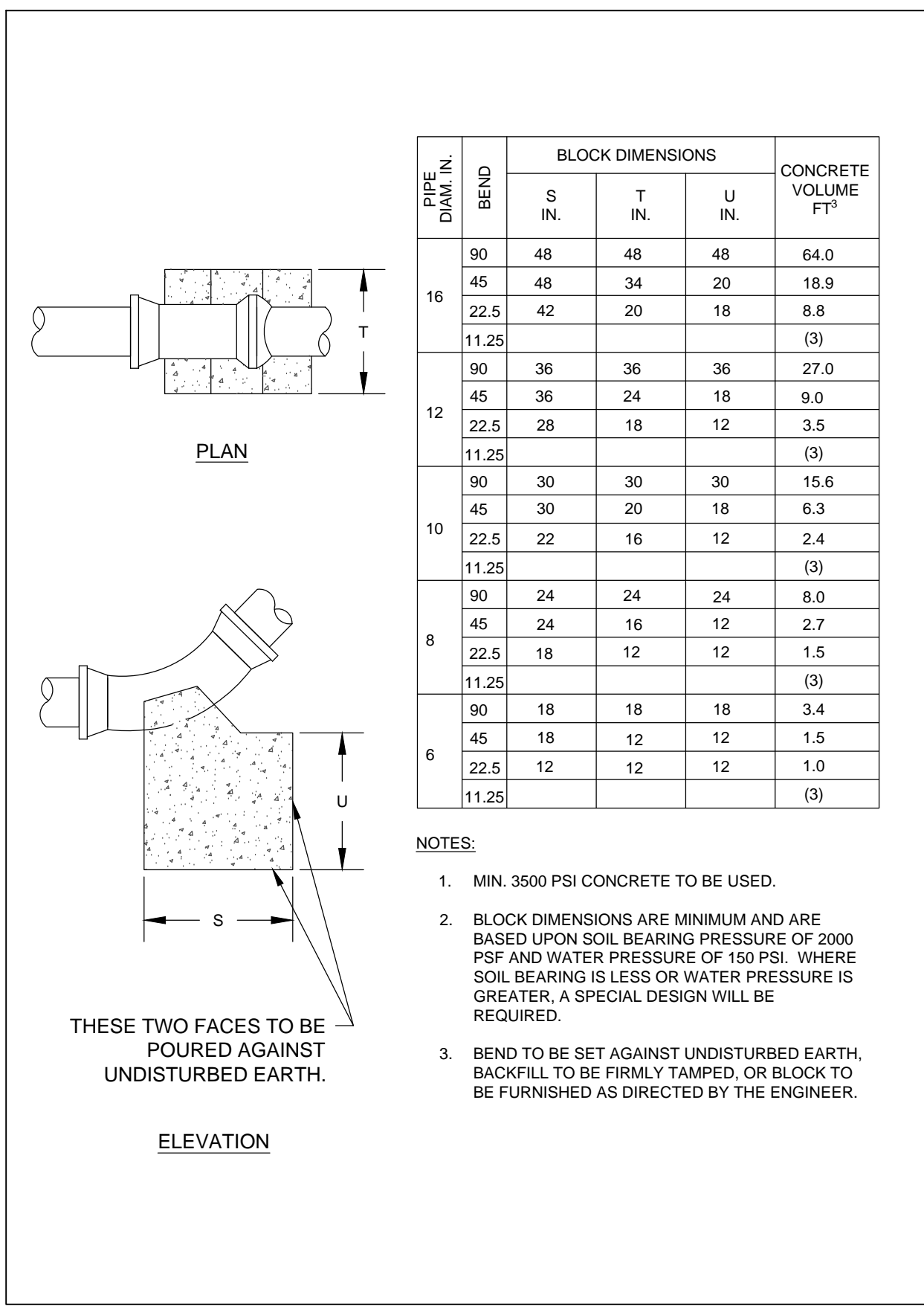
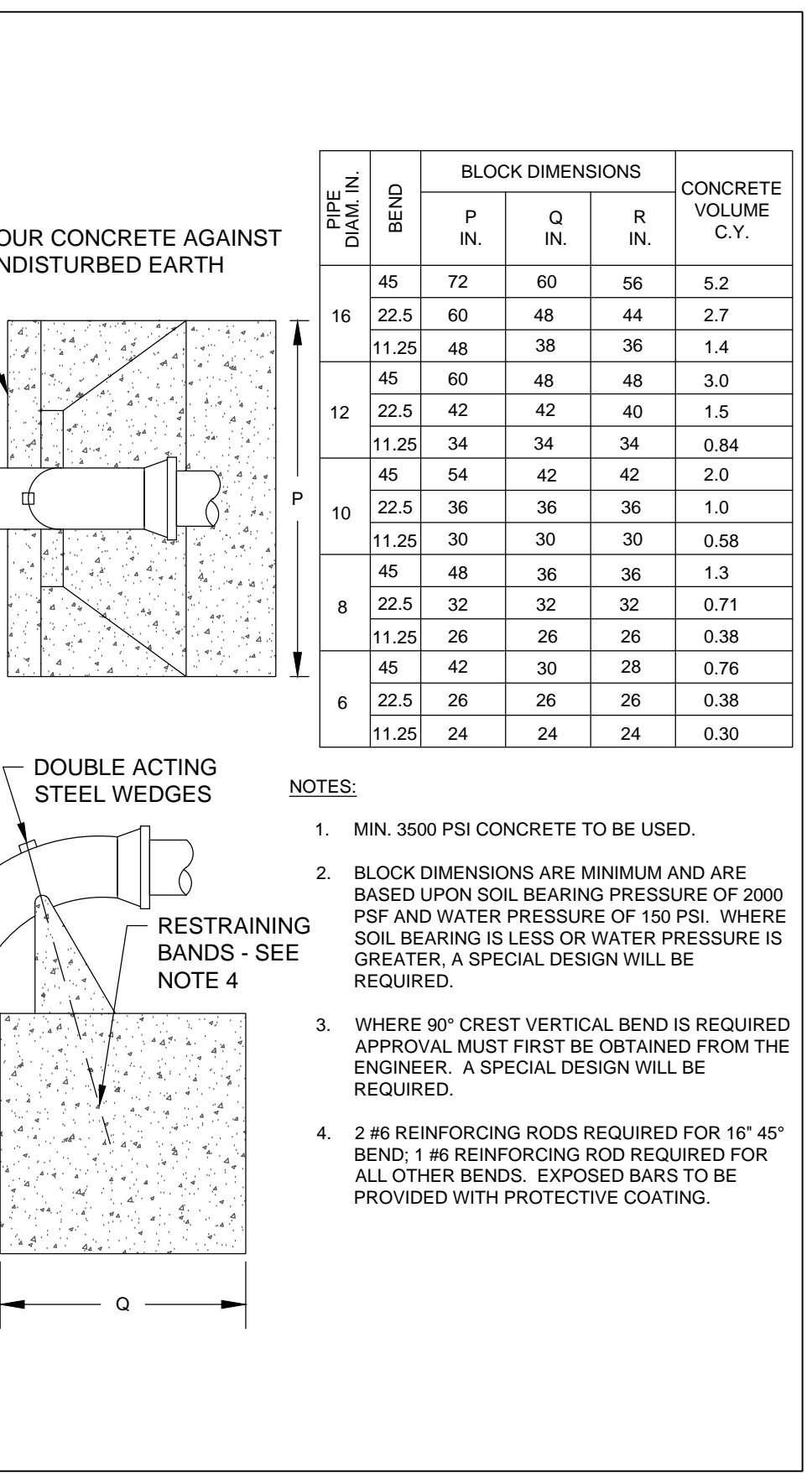
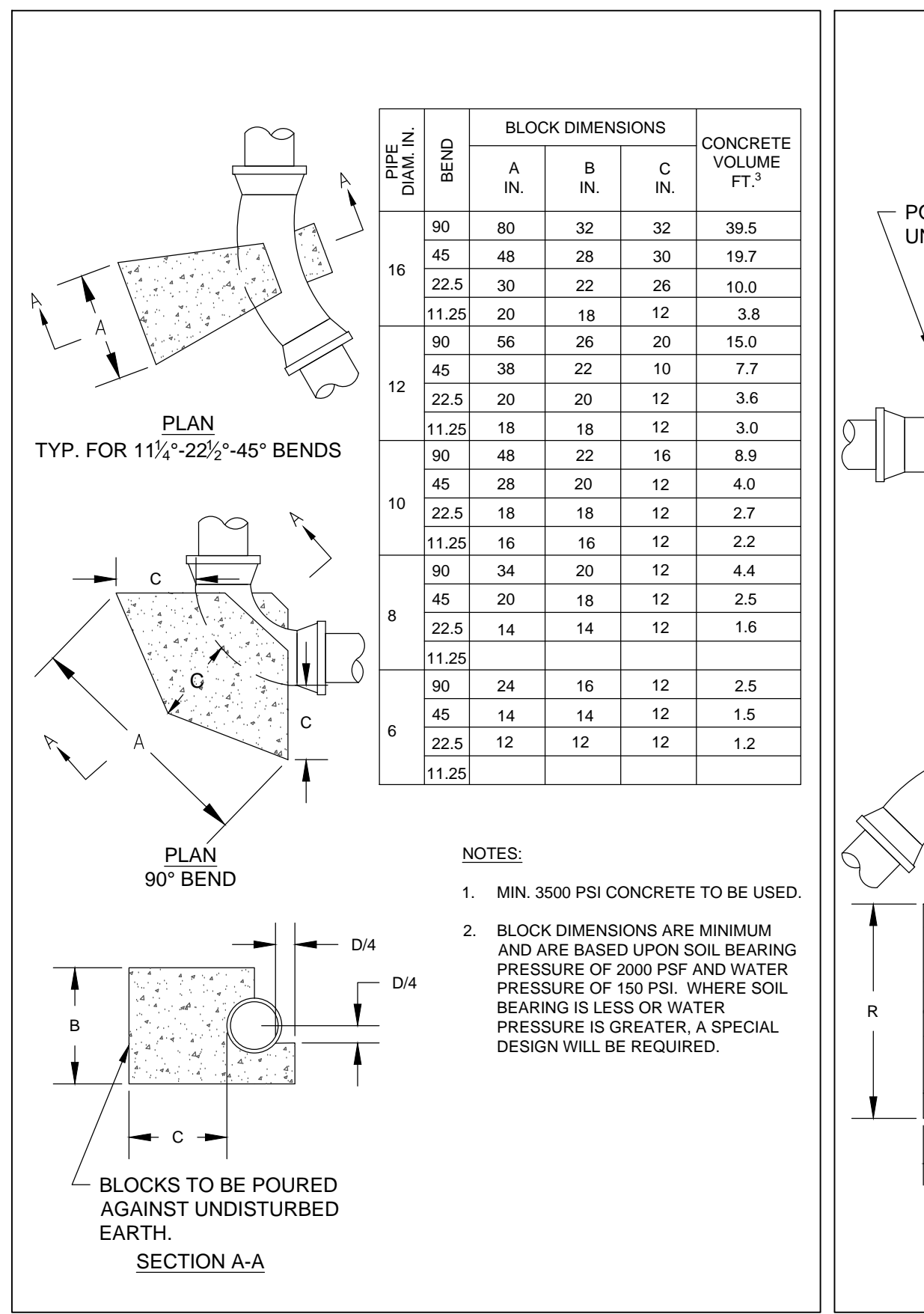
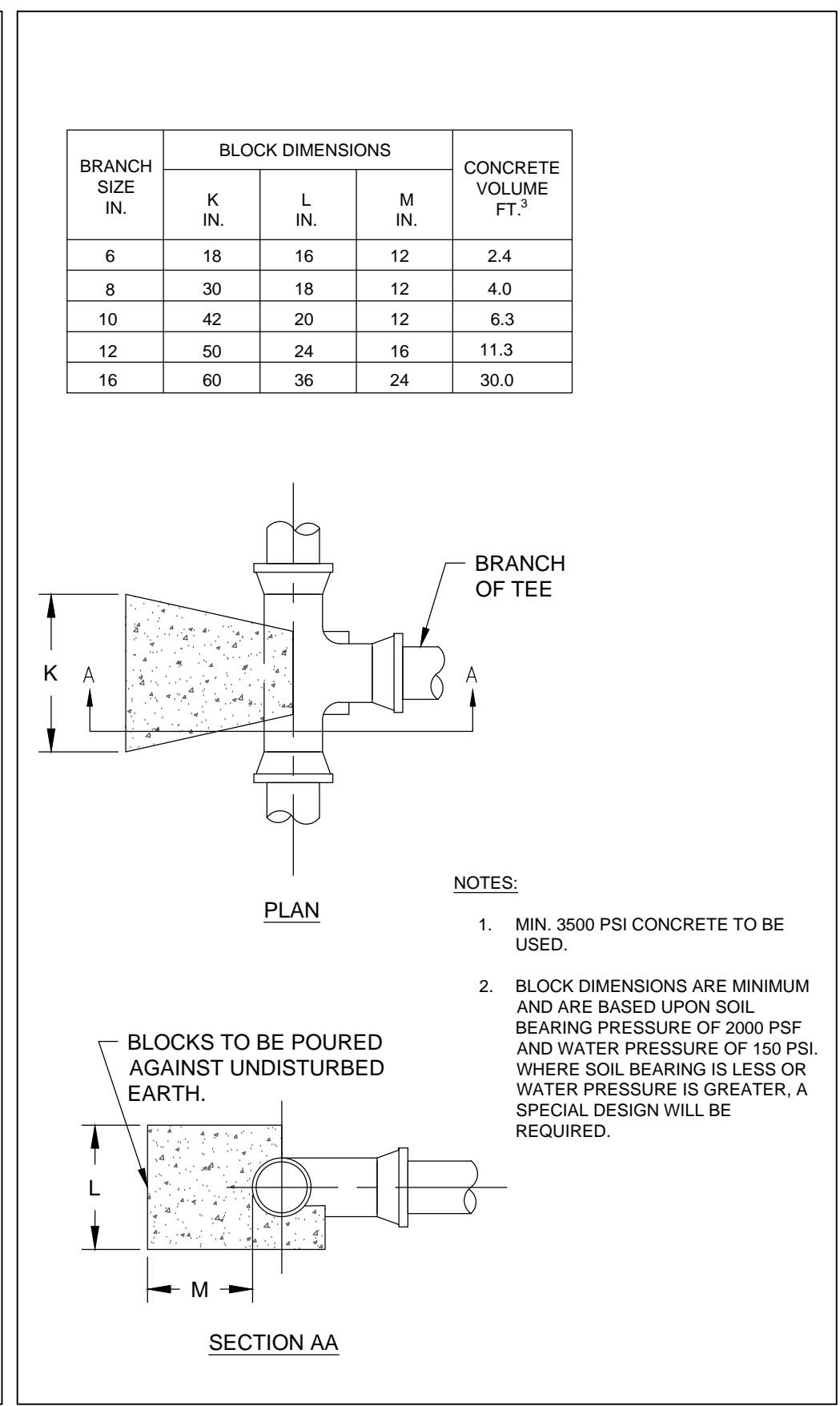
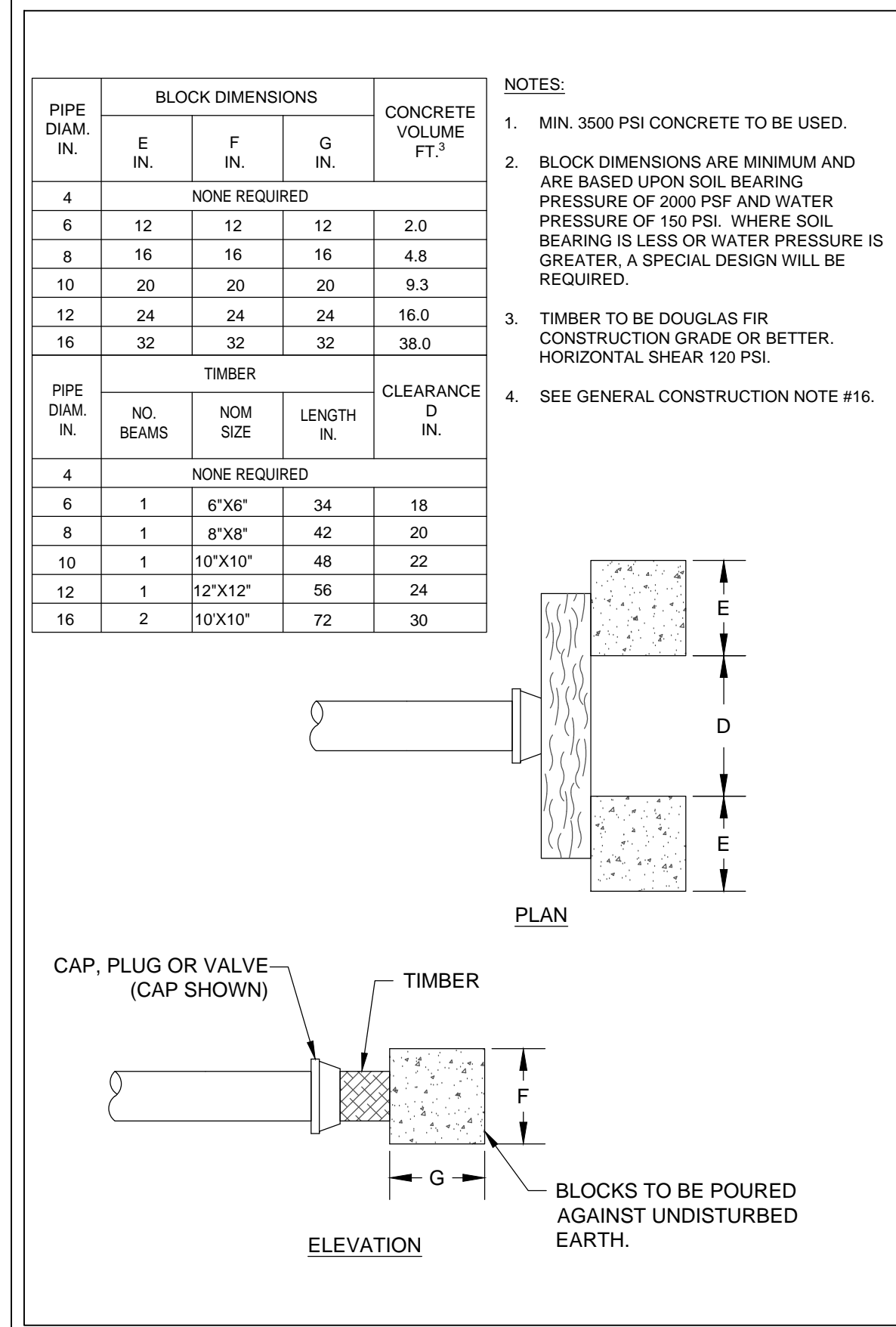


AIR-RELIEF VALVE SCALE: N.T.S. 1

TYPICAL VALVE INSTALLATION BOX SCALE: N.T.S. 2

ENCASEMENT DETAIL FOR WATER MAIN AND SANITARY SEWER REPAIR/REPLACEMENT SCALE: N.T.S. 3

THRUST BLOCKING FOR CAPS, PLUGS AND VALVES SCALE: N.T.S. 4



THRUST BLOCKING AT DEAD ENDS PLANNED FOR FUTURE EXTENSION SCALE: N.T.S. 5

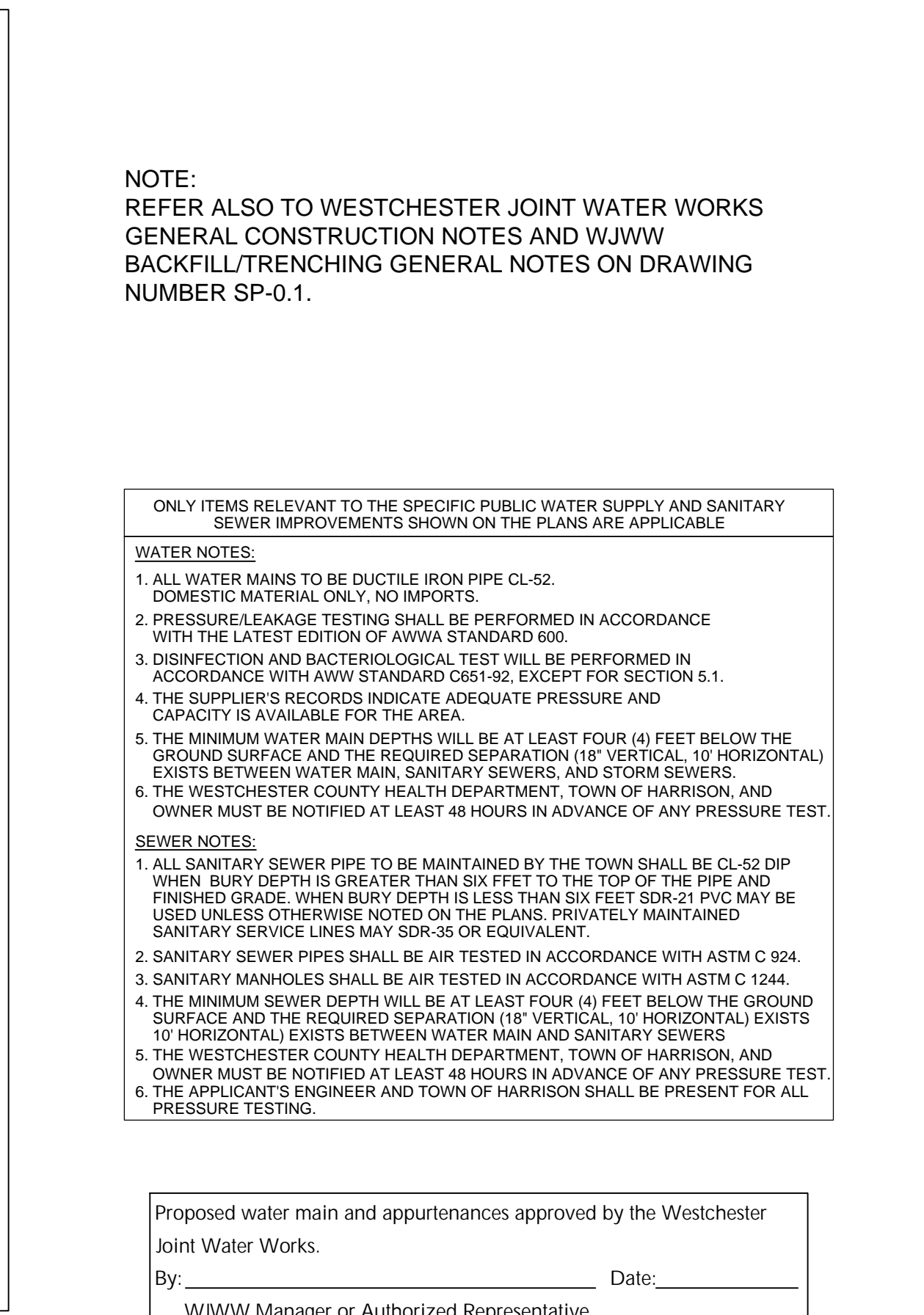
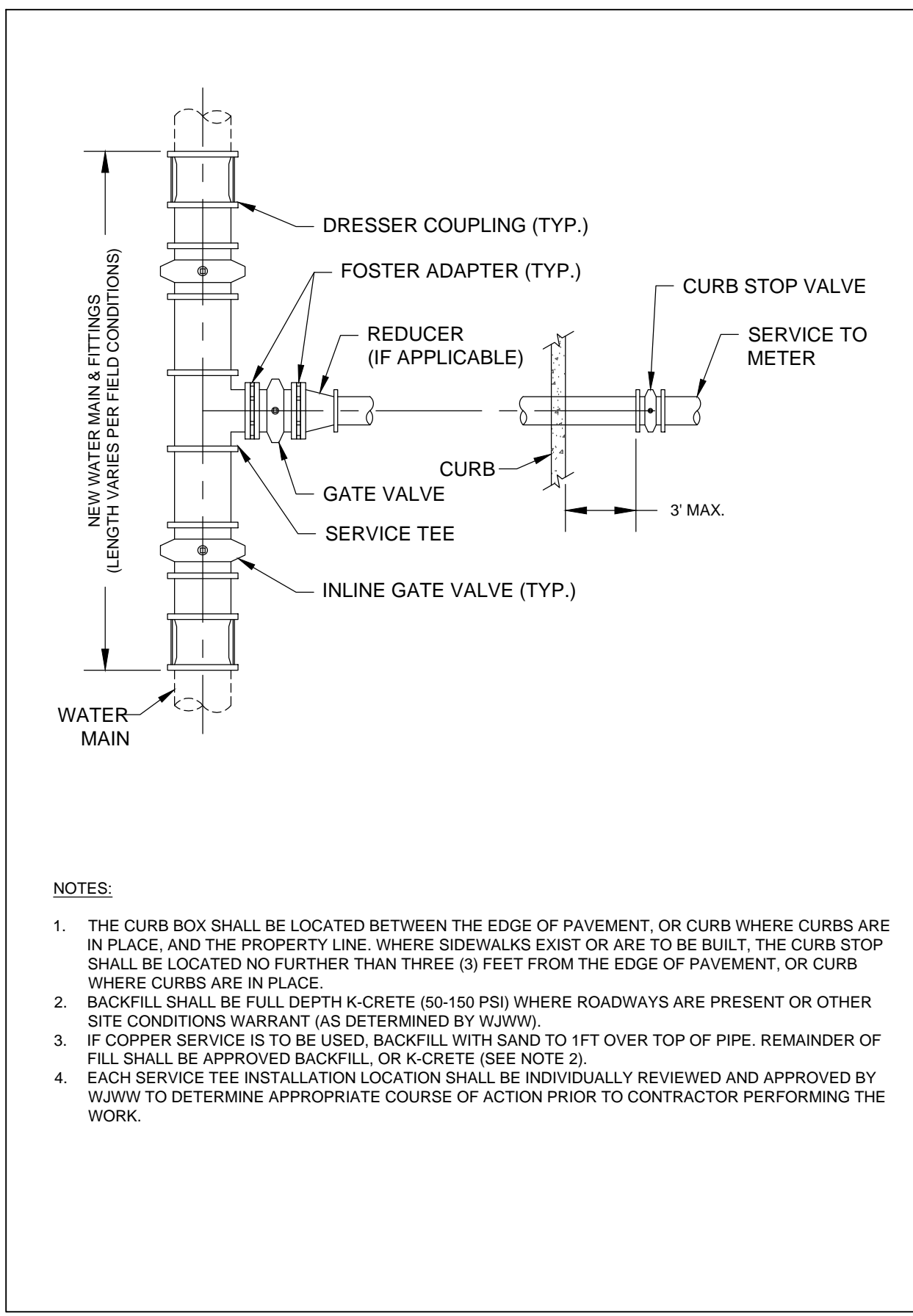
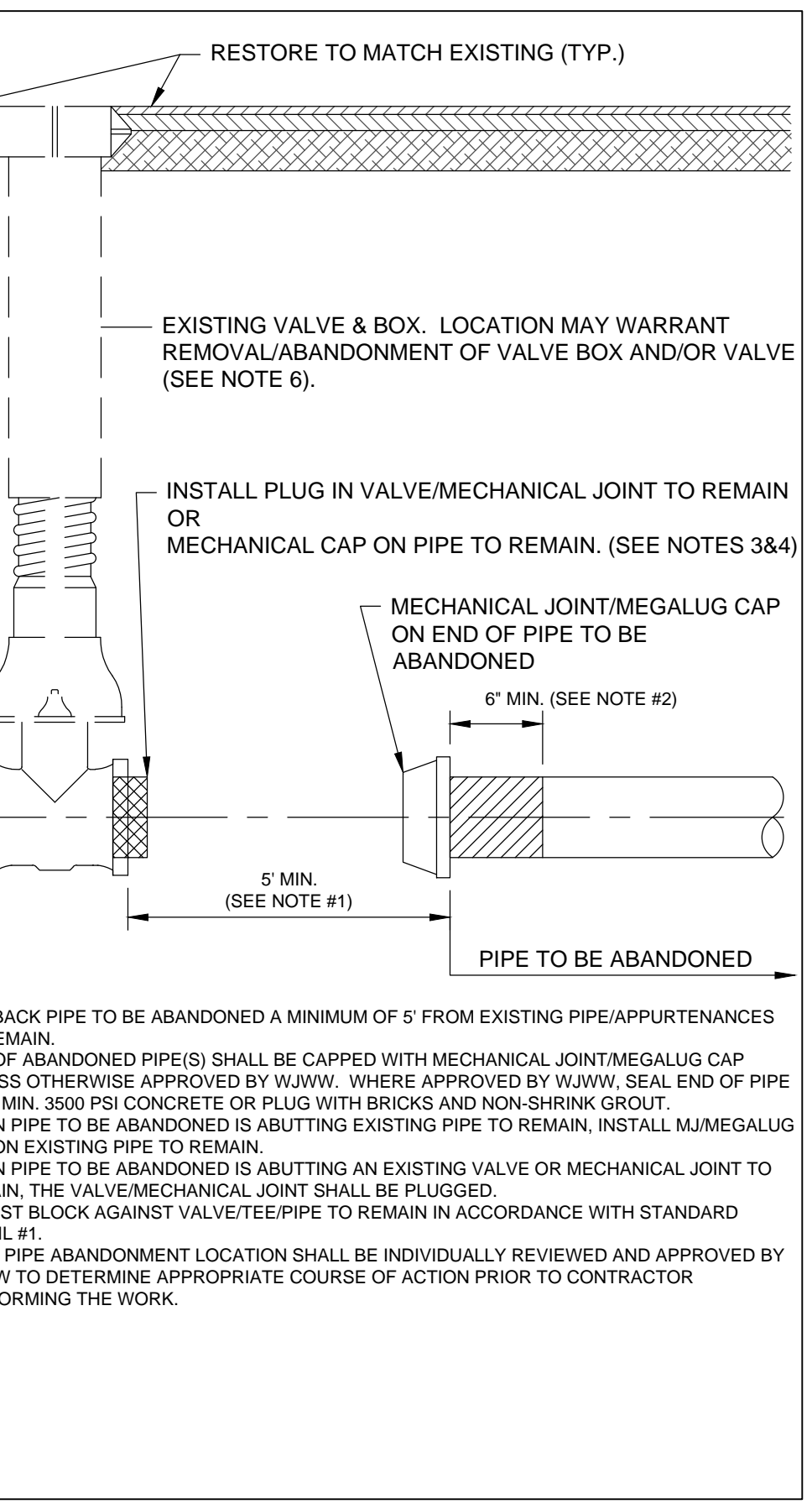
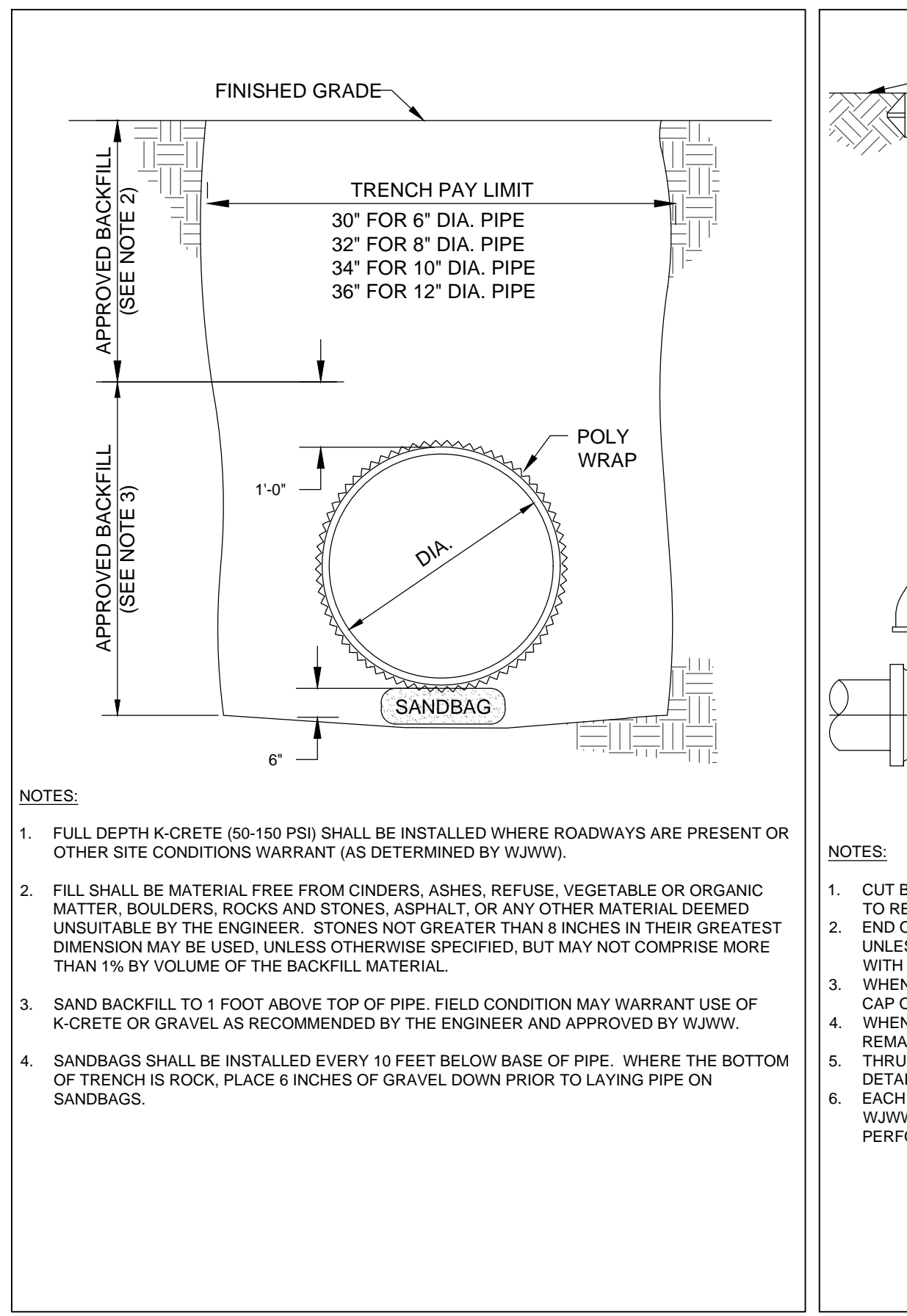
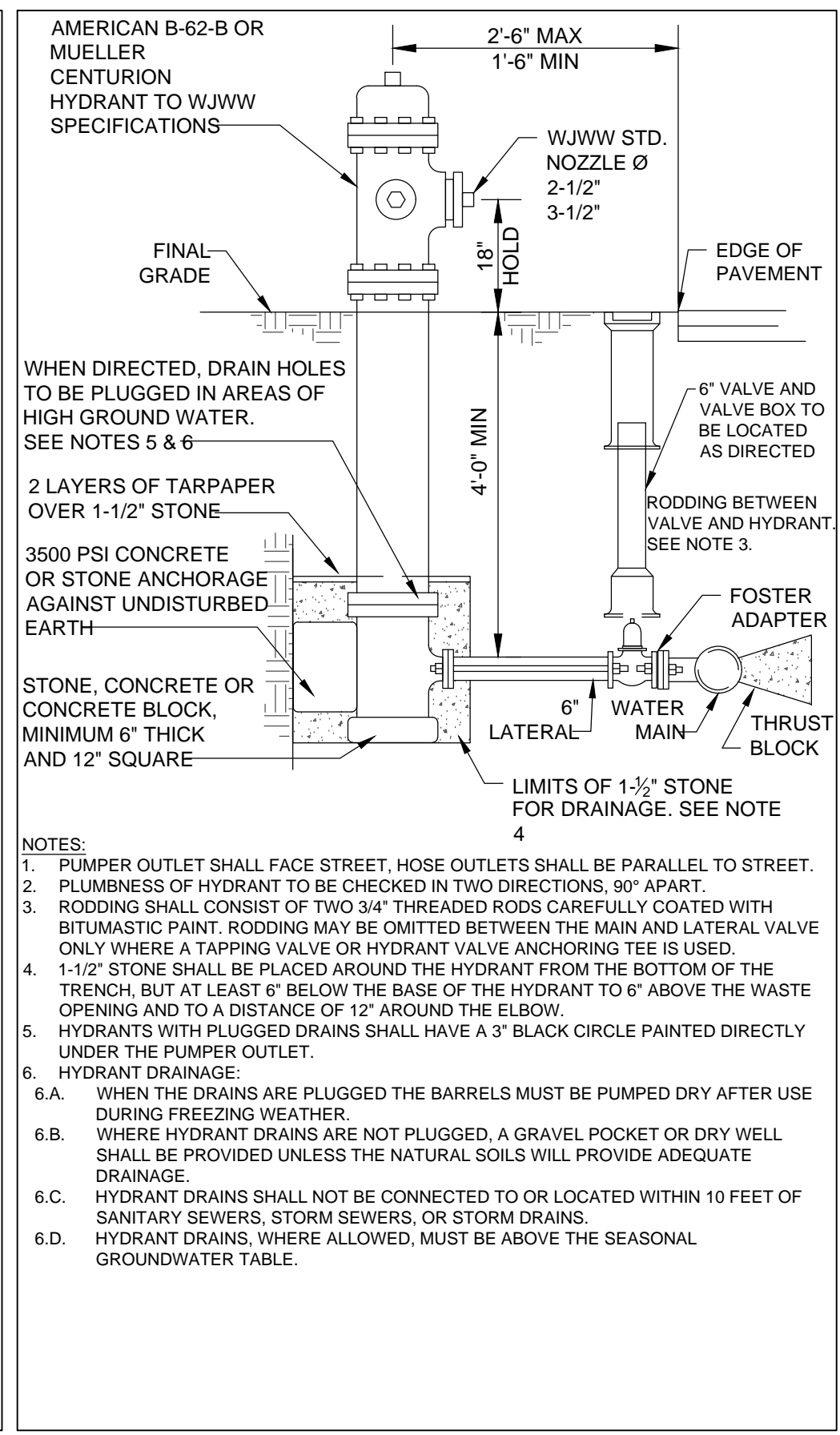
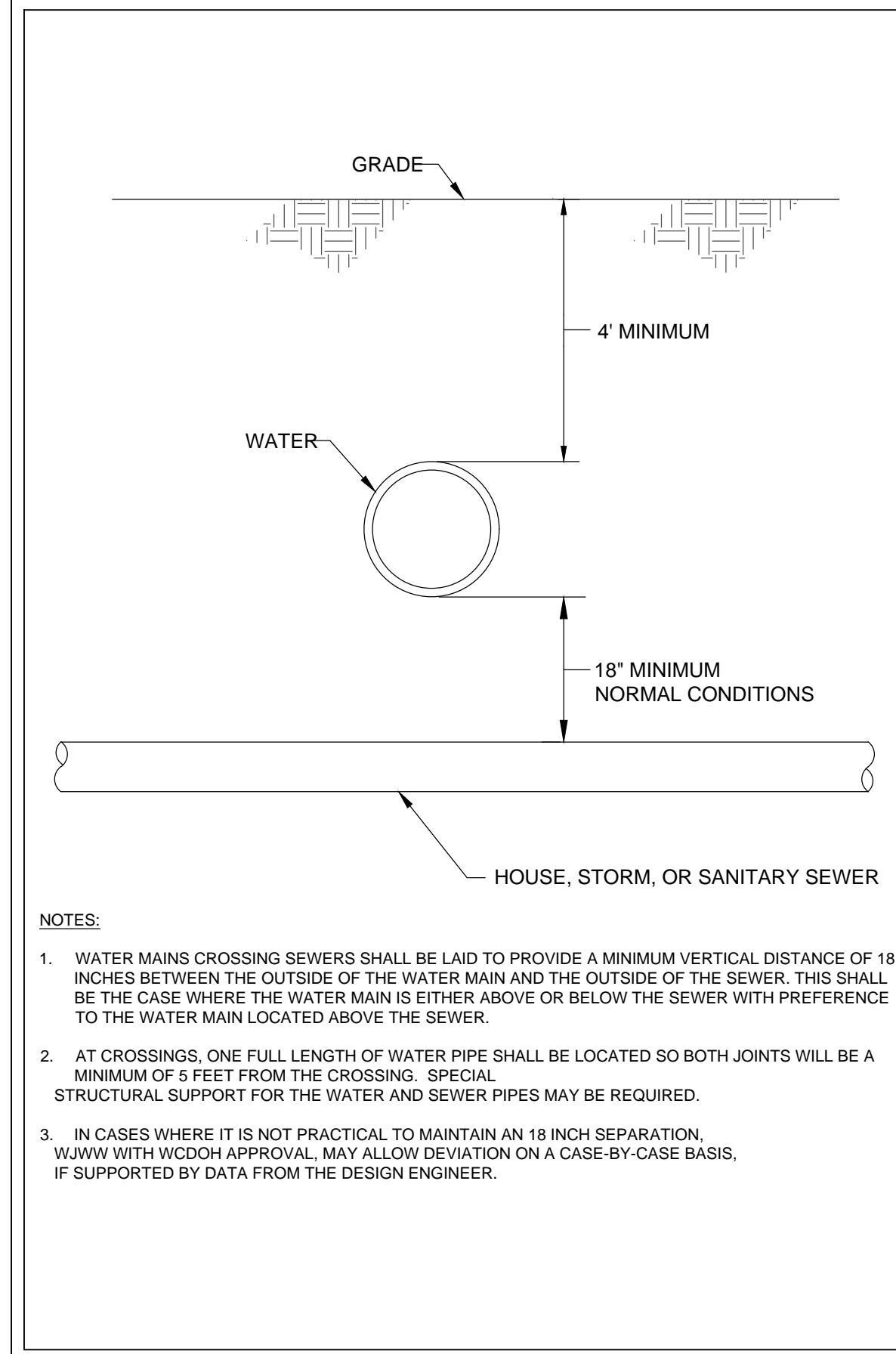
THRUST BLOCKING FOR TEES SCALE: N.T.S. 6

THRUST BLOCKING FOR HORIZONTAL BENDS SCALE: N.T.S. 7

ANCHORAGE FOR CREST VERTICAL BENDS SCALE: N.T.S. 8

ANCHORAGE FOR CREST VERTICAL BENDS SCALE: N.T.S. 9

SEPARATION OF WATER MAIN AND SEWER - PARALLEL INSTALLATION SCALE: N.T.S. 10



SEPARATION OF WATER MAIN AND SEWER CROSSINGS SCALE: N.T.S. 11

HYDRANT SETTING SCALE: N.T.S. 12

TRENCH INSTALLATION NEW CONSTRUCTION SCALE: N.T.S. 13

SERVICE/PIPE ABANDONMENT DETAIL SCALE: N.T.S. 14

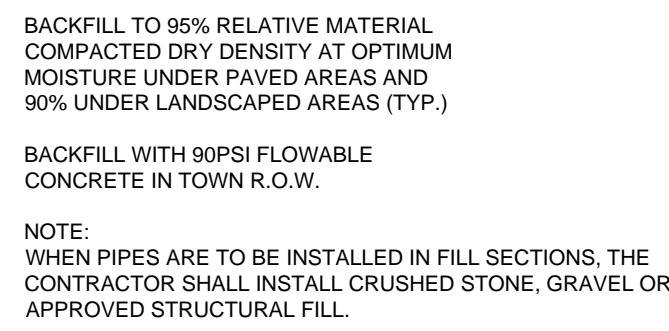
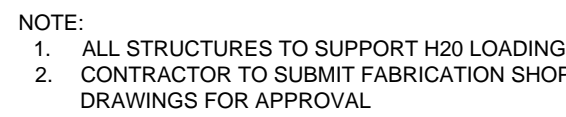
SERVICE TEE TYPICAL INSTALLATION SCALE: N.T.S. 15

BROADVIEW
 SENIOR LIVING
 AT PURCHASE COLLEGE
 Westchester County, New York
 SPONSOR
 Purchase College Learning Corporation
 735 Anderson Hill Road
 Purchase, NY 10577-1402

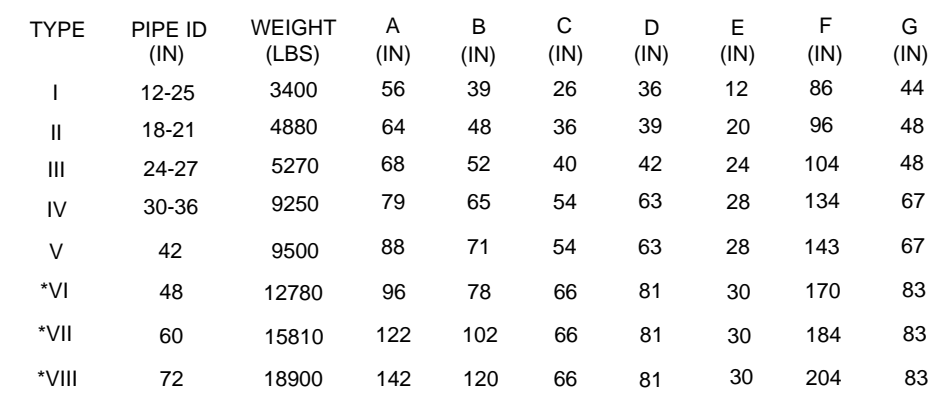
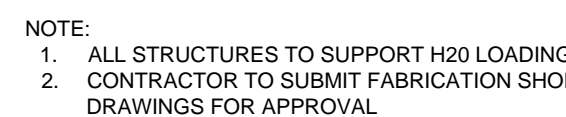
PLANNER, CIVIL ENGINEER
DIVNEY • TUNG • SCHWALBE
 Intelligent Land Use
 Divney Tung Schwalbe, LLP
 One North Broadway
 White Plains, NY 10601
 P: 914.428.0010
 F: 914.428.0017
 DEVELOPER
 LCS DEVELOPMENT
 400 Locust Street, Suite 820
 Des Moines, IA 50309
 ARCHITECT
 HCM Design, Inc.
 750 East Pratt Street
 Baltimore, MD 21202
 LANDSCAPE ARCHITECT
 MKW and Associates, LLC
 39 Park Avenue
 Rutherford, NJ 07070
 SURVEYOR
 THE CHAZEN COMPANIES
 21 Fox Street
 Poughkeepsie, NY 12601
 ENVIRONMENTAL /
 GEOTECHNICAL ENGINEER
 SESI Consulting Engineers, PC
 124 Maple Avenue
 Pine Brook, NJ 07058
 WETLAND CONSULTANT
 WILLIAM KENNY ASSOCIATES LLC
 195 Tunxis Hill Cutoff South
 Fairfield, CT 06425

Dig Safely.
 Call 811
 before you dig

NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.
 WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.
 LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK



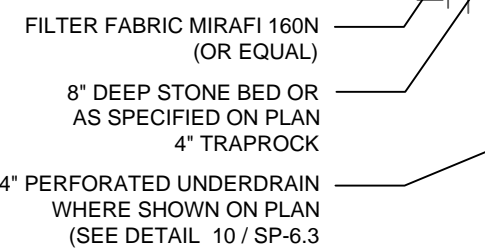
3



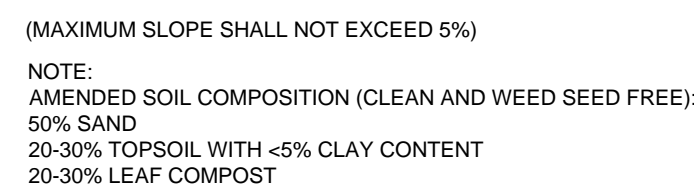
NOTE:

1. CONCRETE IS DESIGNED TO OBTAIN A STRENGTH 4,000 PSI IN 28 DAYS
2. REINFORCING STEEL HAS A YIELD STRENGTH 60,000 PSI
3. SUBMIT SHOP DRAWINGS SIGNED AND SEALED BY A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF NEW YORK
4. CONTRACTOR TO SUBMIT FABRICATION SHOP DRAWINGS FOR APPROVAL
5. TYPE MARKED BY * INDICATES WALL FABRICATED IN 3 PIECES

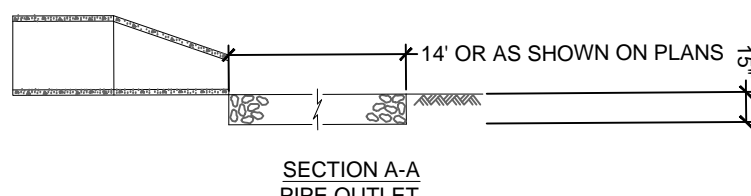
6



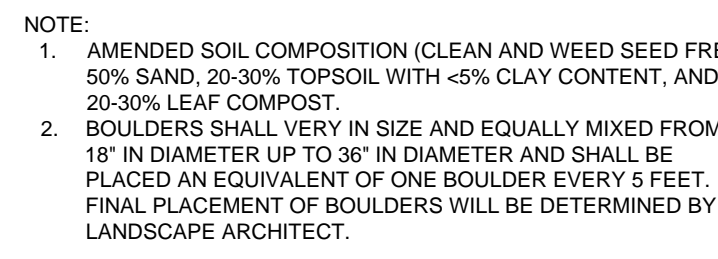
9



10

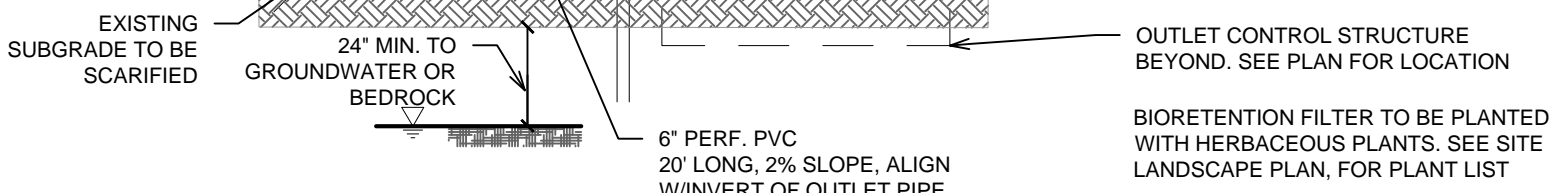


11



4

BASIN ID	BOTTOM		BOTTOM ORIFICE		OVERFLOW	
	EL. (ft)	EL. (mm)	DIA. (in)	DIA. (mm)	EL. (ft)	SIZE
BR-N-1b	317.50	318.00	3	318.50	3 x 3	3
BR-N-1b	317.50	318.00	3	318.50	3 x 3	3
BR-N-2	317.50	318.00	3	318.50	3 x 3	3
BR-N-3	318.50	319.00	3	319.50	3 x 3	3
BR-N-4	308.00	308.50	3	309.00	3 x 3	3
BR-N-5	311.50	312.00	3	312.50	3 x 3	3
BR-N-6	306.50	307.00	3	307.50	12" DIA.	3
BR-N-7	298.00	298.50	3	299.00	2 x 2	2
BR-S-2	297.25	297.50	3	298.25	12" DIA.	3
BR-S-3	295.00	295.50	3	296.00	12" DIA.	3
BR-S-4	288.00	288.50	3	289.00	3 x 3	3
BR-S-5a	288.00	288.50	3	289.00	3 x 3	3
BR-S-5	288.00	288.50	3	289.00	3 x 3	3
BR-S-6	282.00	282.50	3	283.00	24" DIA.	3



7



11

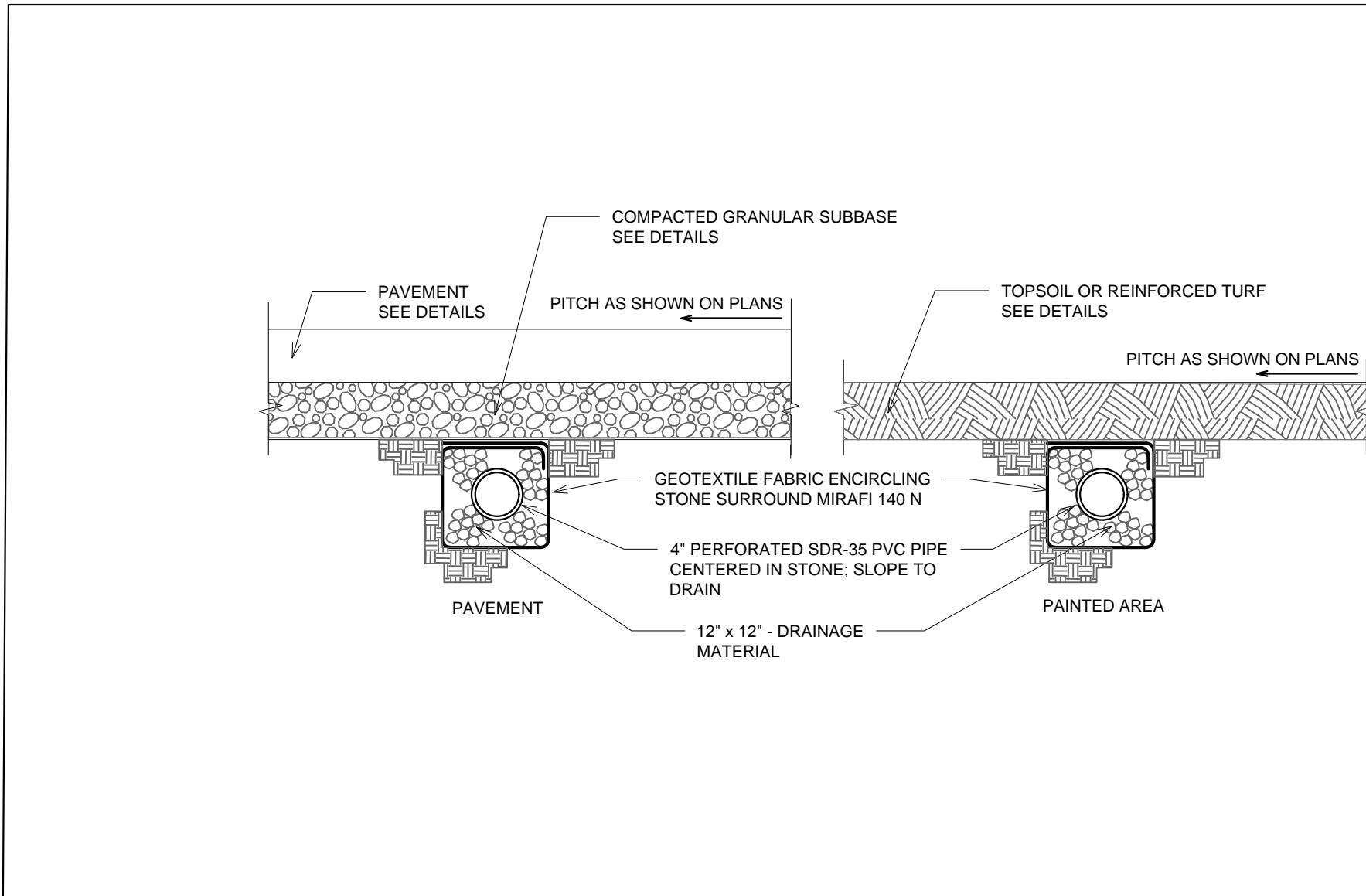
Dig Safely. New York
Call 811
before you dig

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

REVISIONS		
NO.	DATE	ISSUE

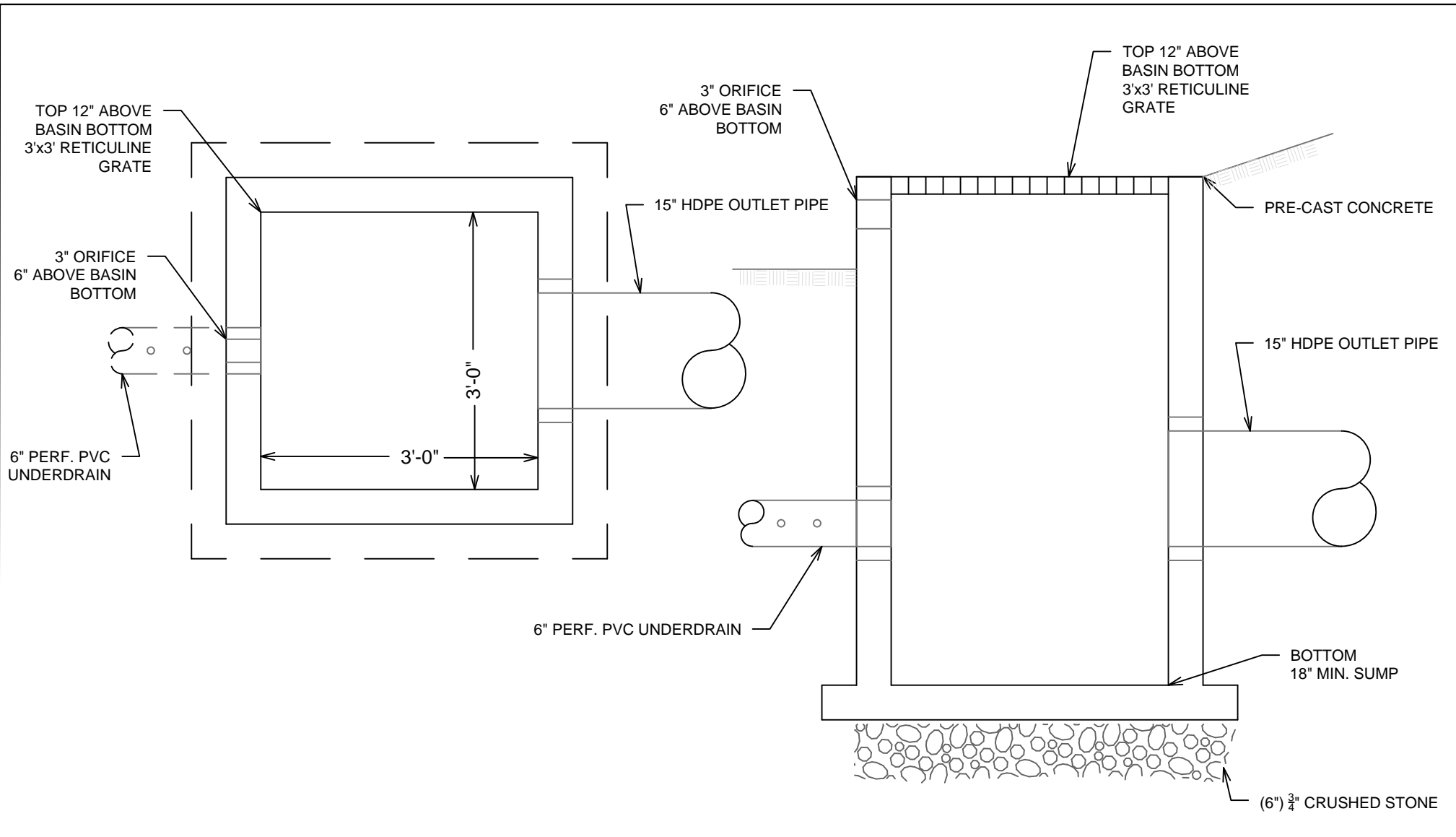
[illegible]

C-702



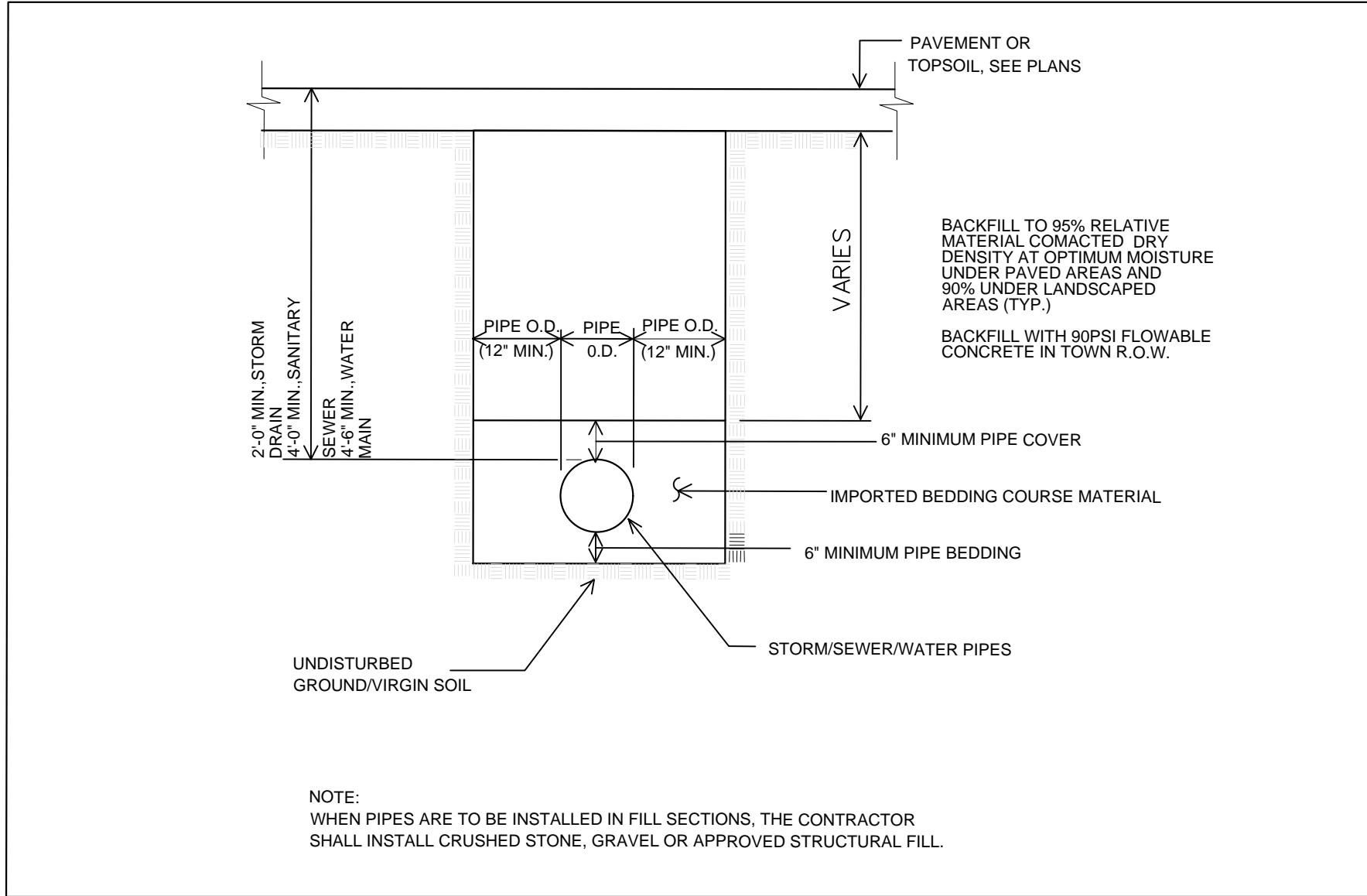
UNDER DRAIN
SCALE: N.T.S.

1



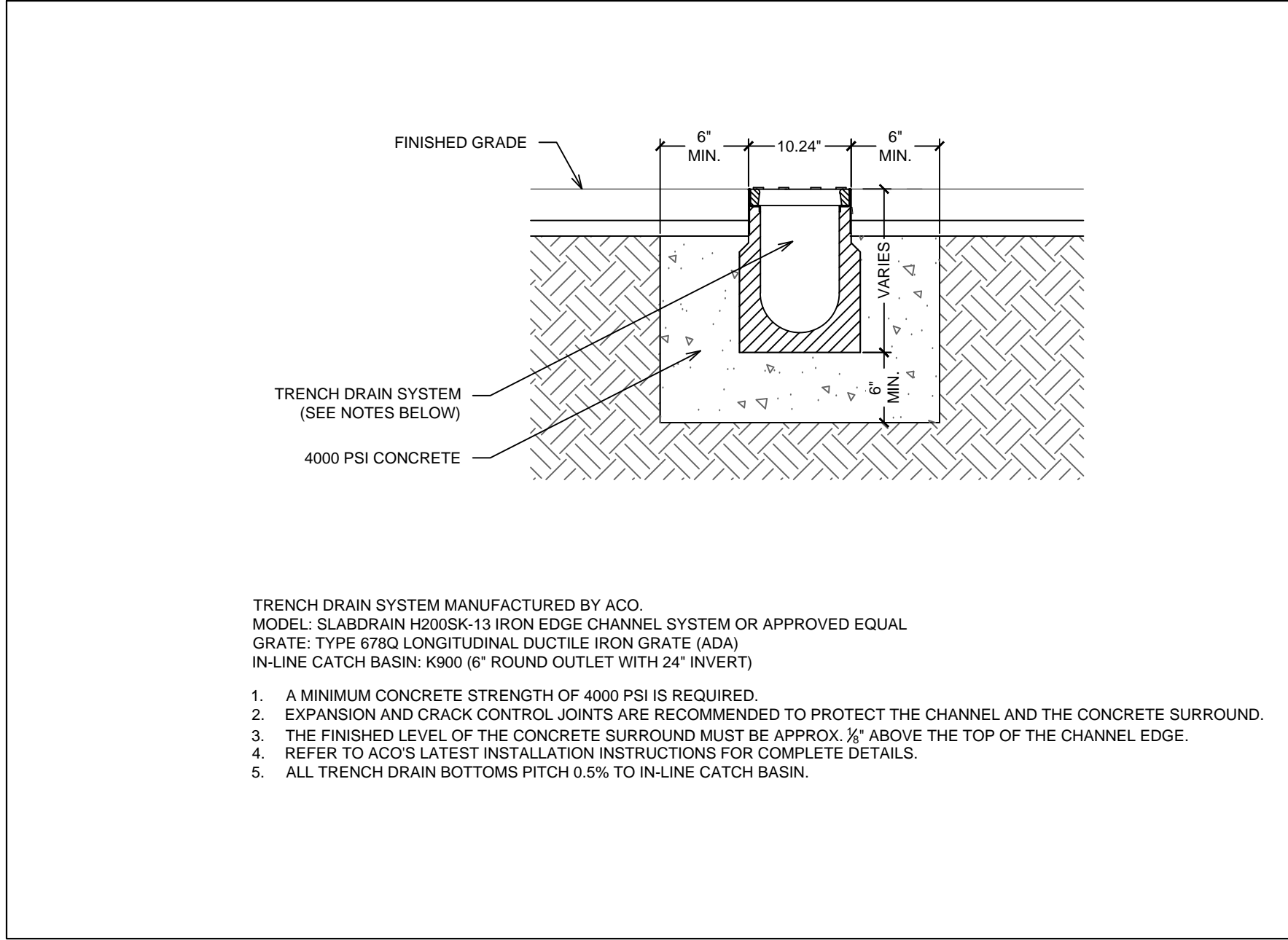
BIORETENTION OUTLET CONTROL STRUCTURE
SCALE: N.T.S.

2



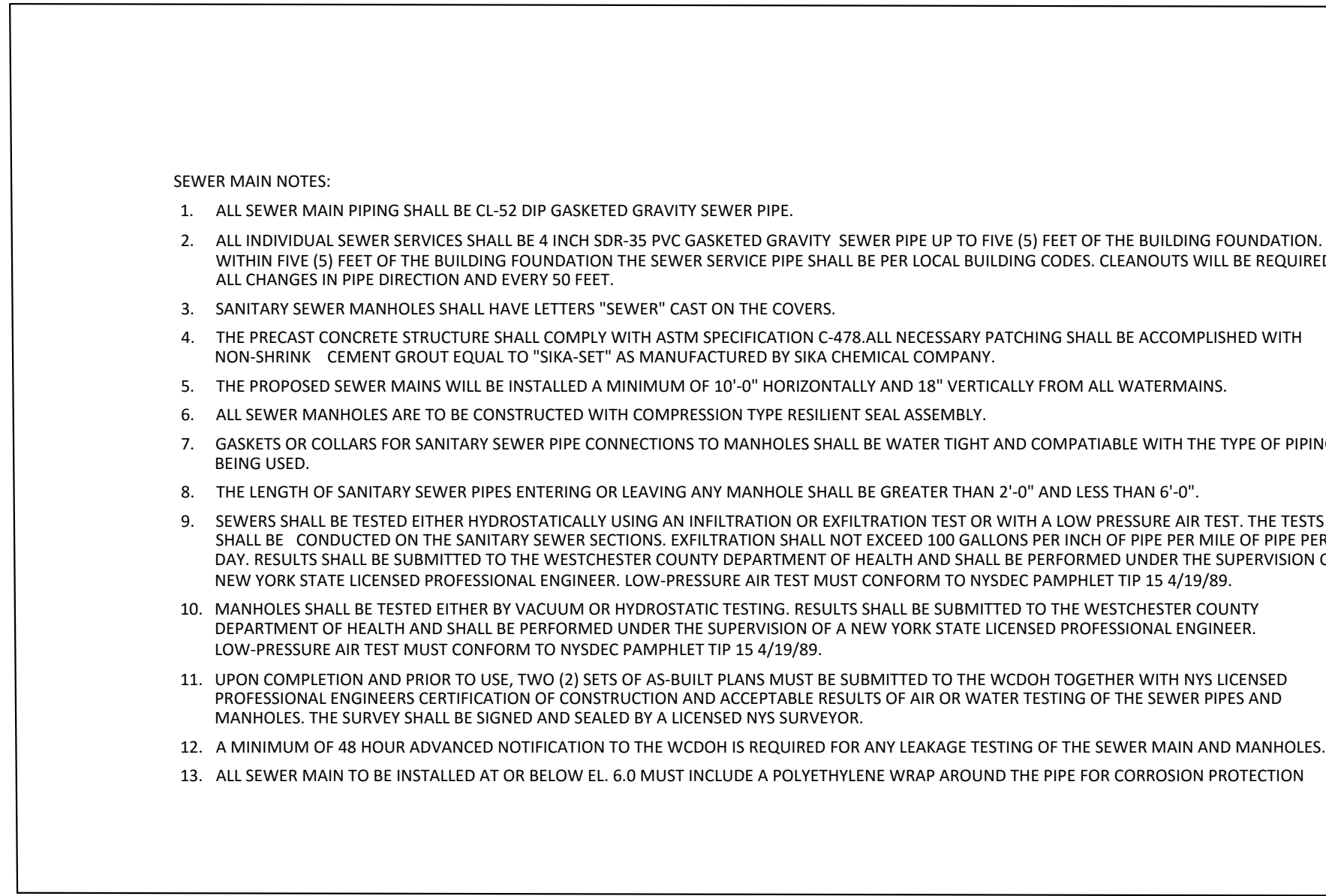
TRENCH DETAIL
(STORM/SEWER/WATER)
SCALE: N.T.S.

4



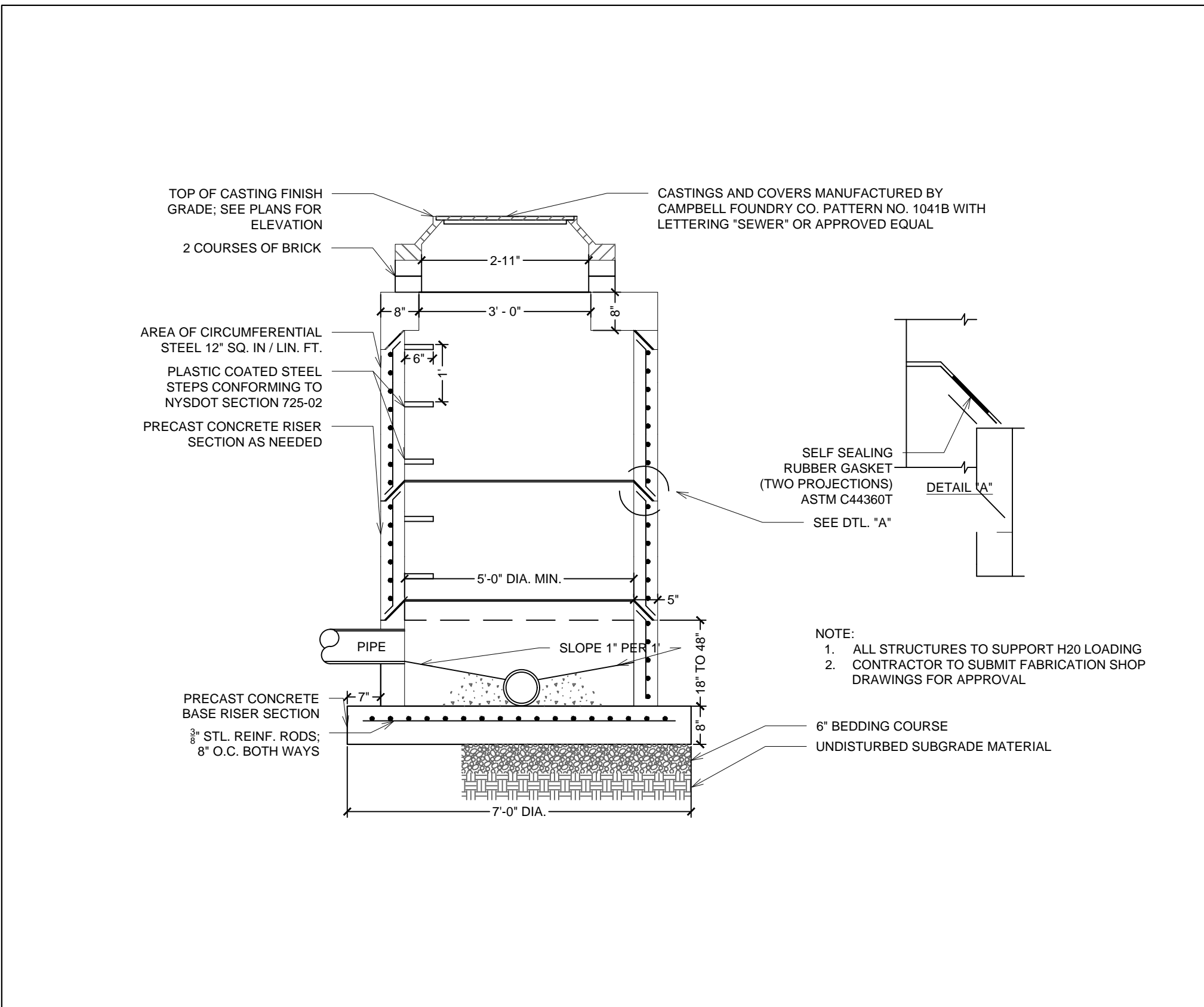
PARKING LOT TRENCH DRAIN
SCALE: N.T.S.

7



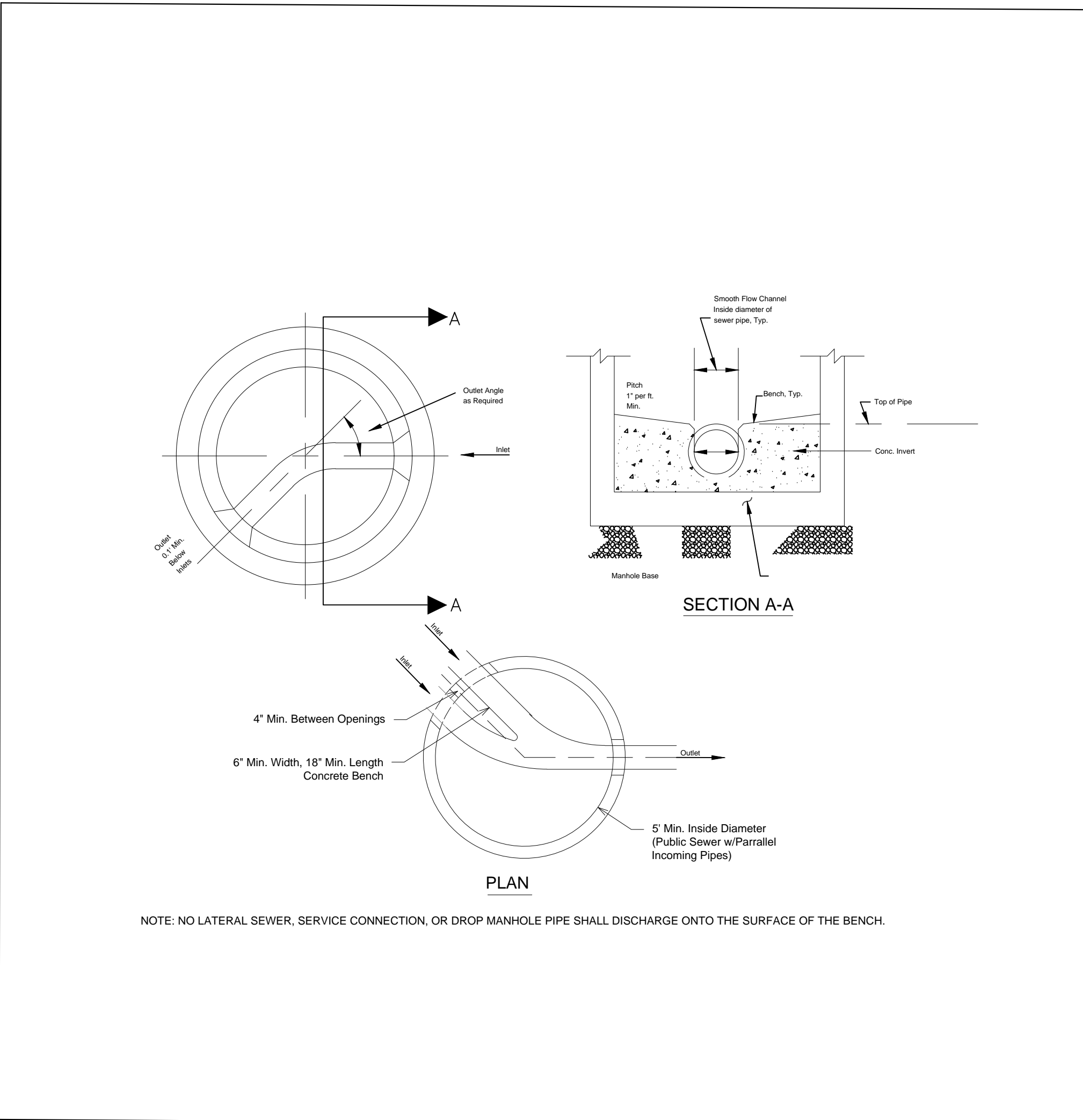
SANITARY SEWER NOTES
SCALE: N.T.S.

8



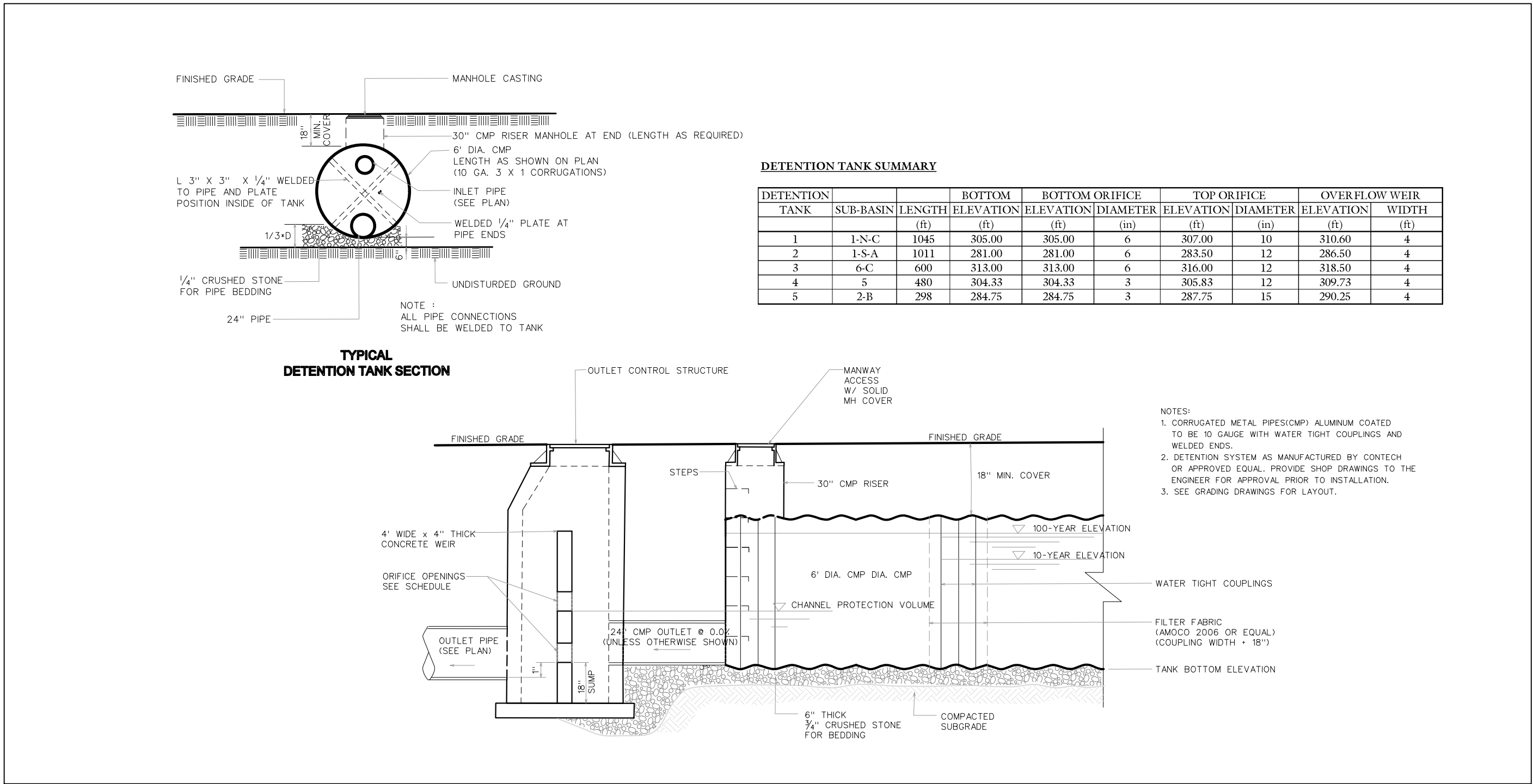
SANITARY SEWER MANHOLE
SCALE: N.T.S.

5



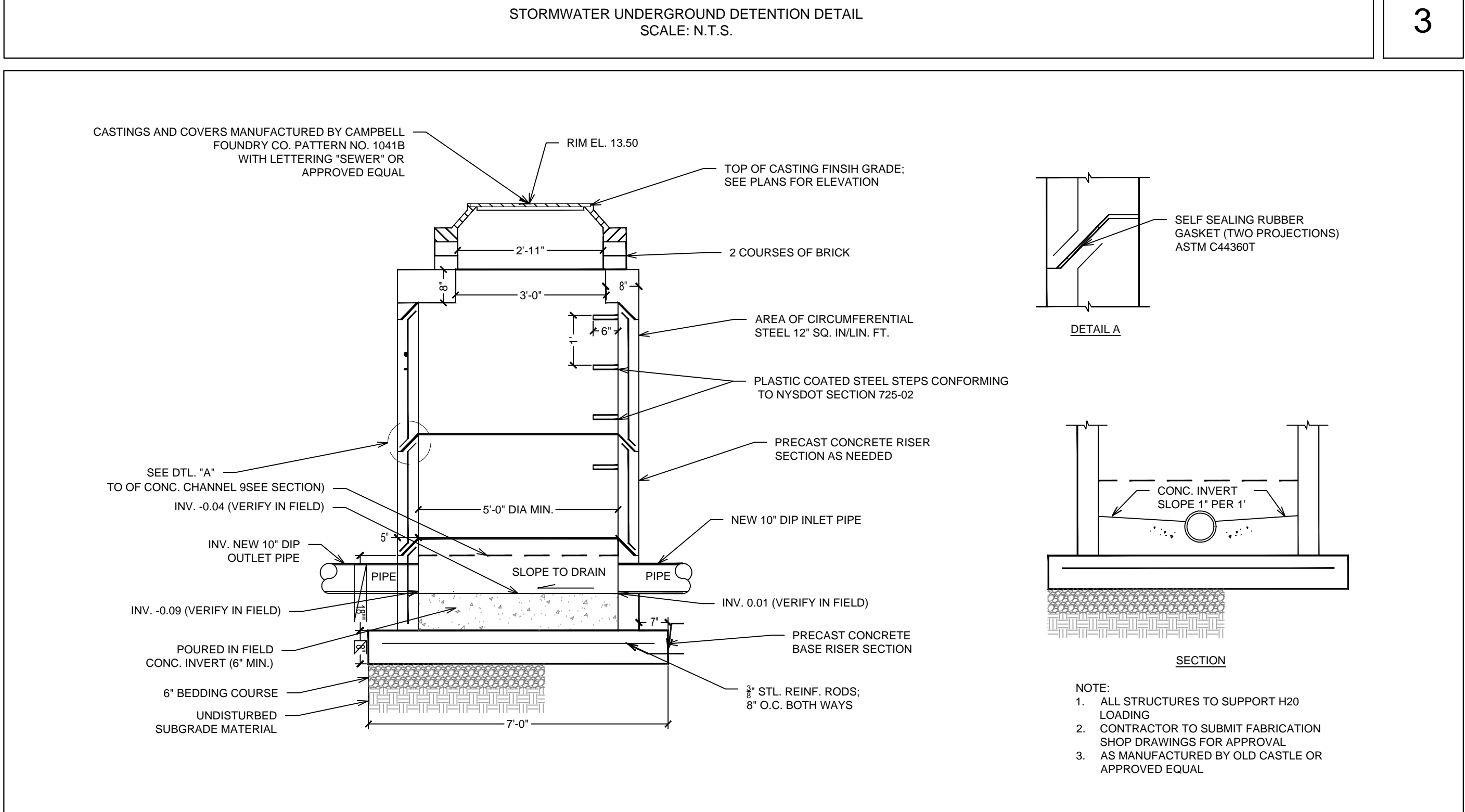
SMOOTH FLOW CHANNEL (SANITARY SEWER)
SCALE: N.T.S.

9



STORMWATER UNDERGROUND DETENTION DETAIL
SCALE: N.T.S.

3



SANITARY SEWER ISOLATION MANHOLE
SCALE: N.T.S.

6



SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE

Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIROMENTAL / GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06425



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	2022	CONSTRUCTION DOCUMENTS FOR REVIEW

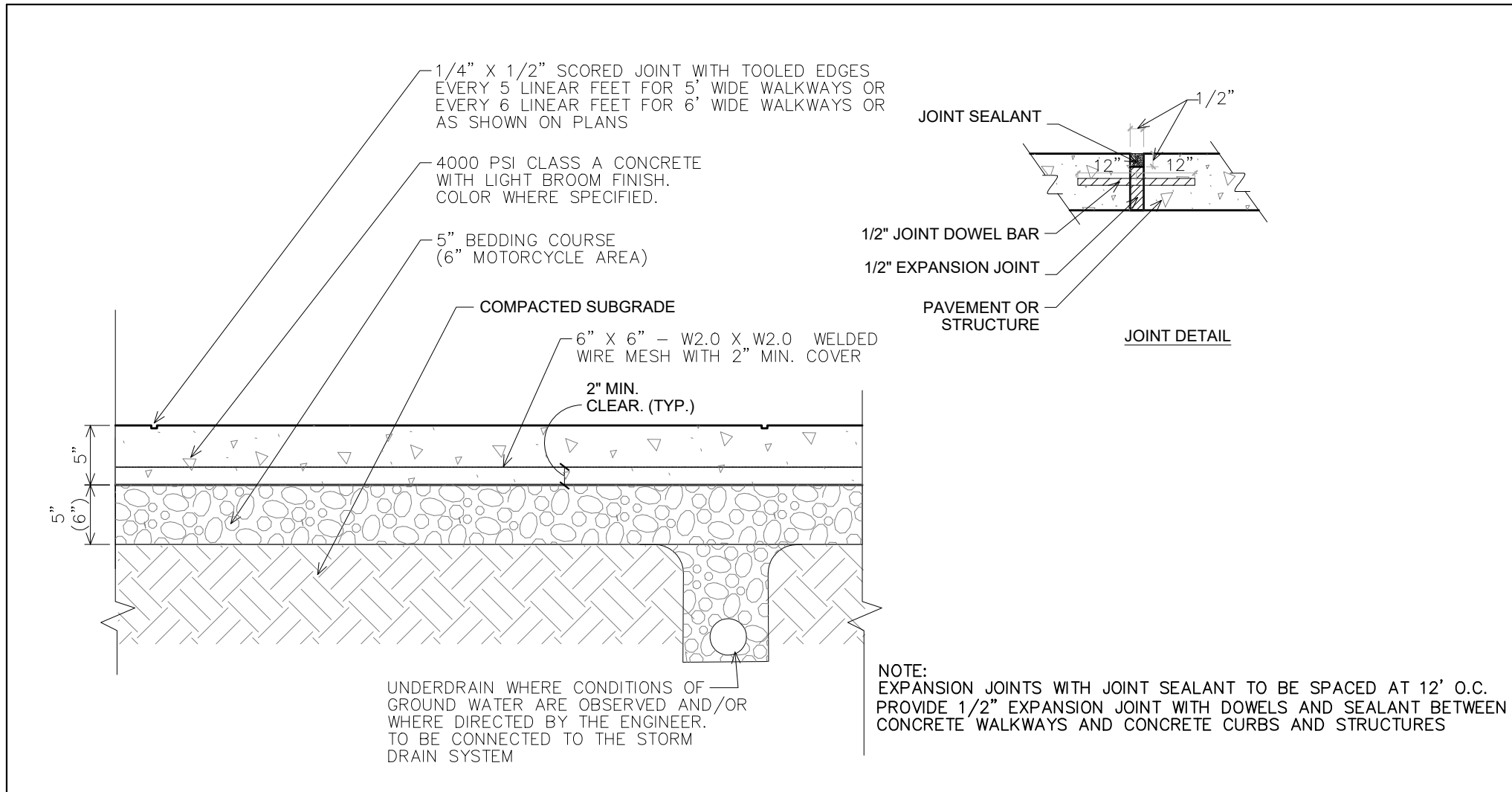
DRAWING TITLE:

SITE DETAILS DRAINAGE / SANITARY



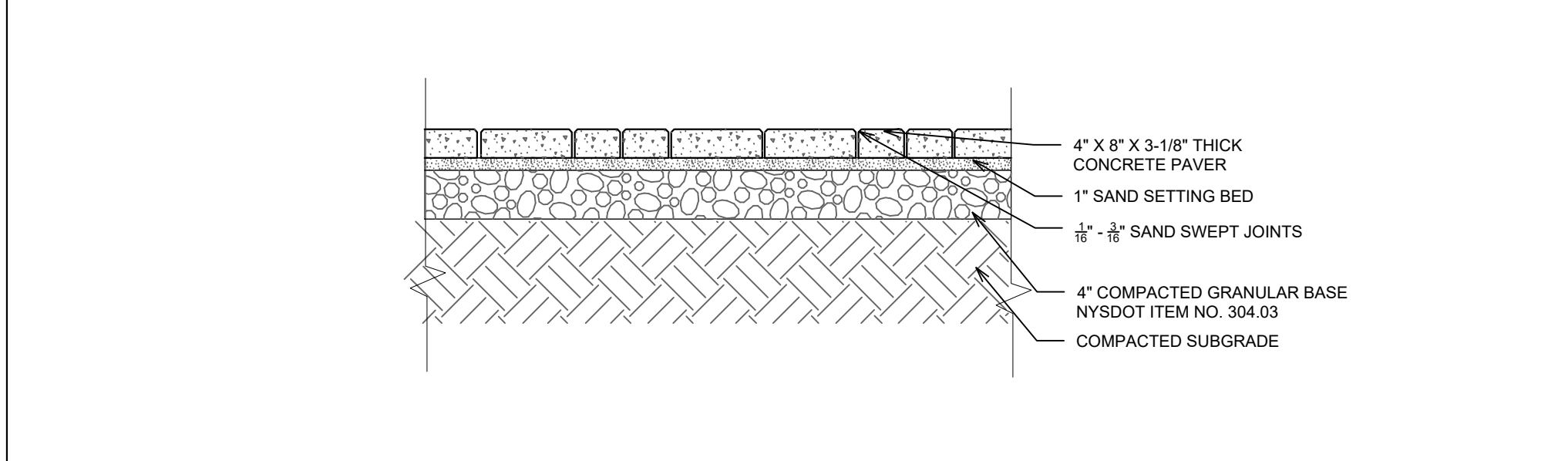
DRAWN BY: HV
PROJECT NO: 796
CHECKED BY: GMS
DATE: 10/15/20
DRAWING NO:

C-703



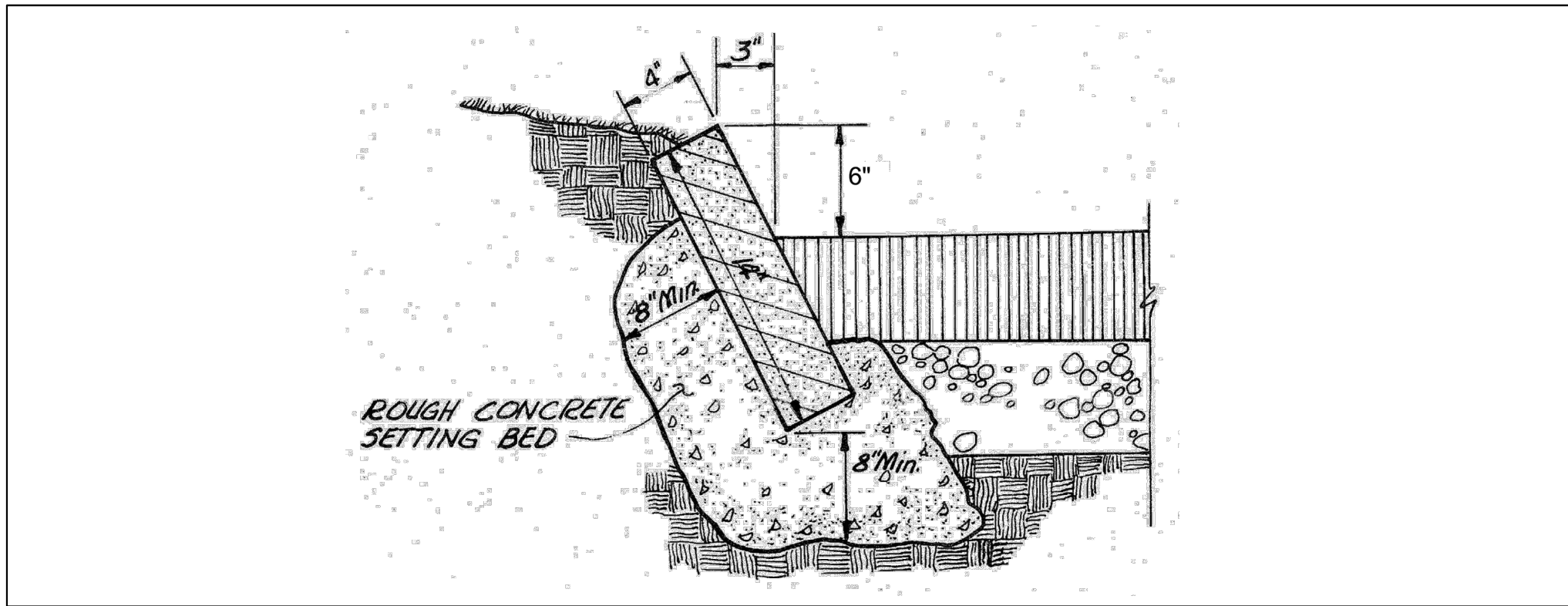
CONCRETE PAVEMENT - WALKS / THRASH REFUSE AREA
 SCALE: N.T.S.

1



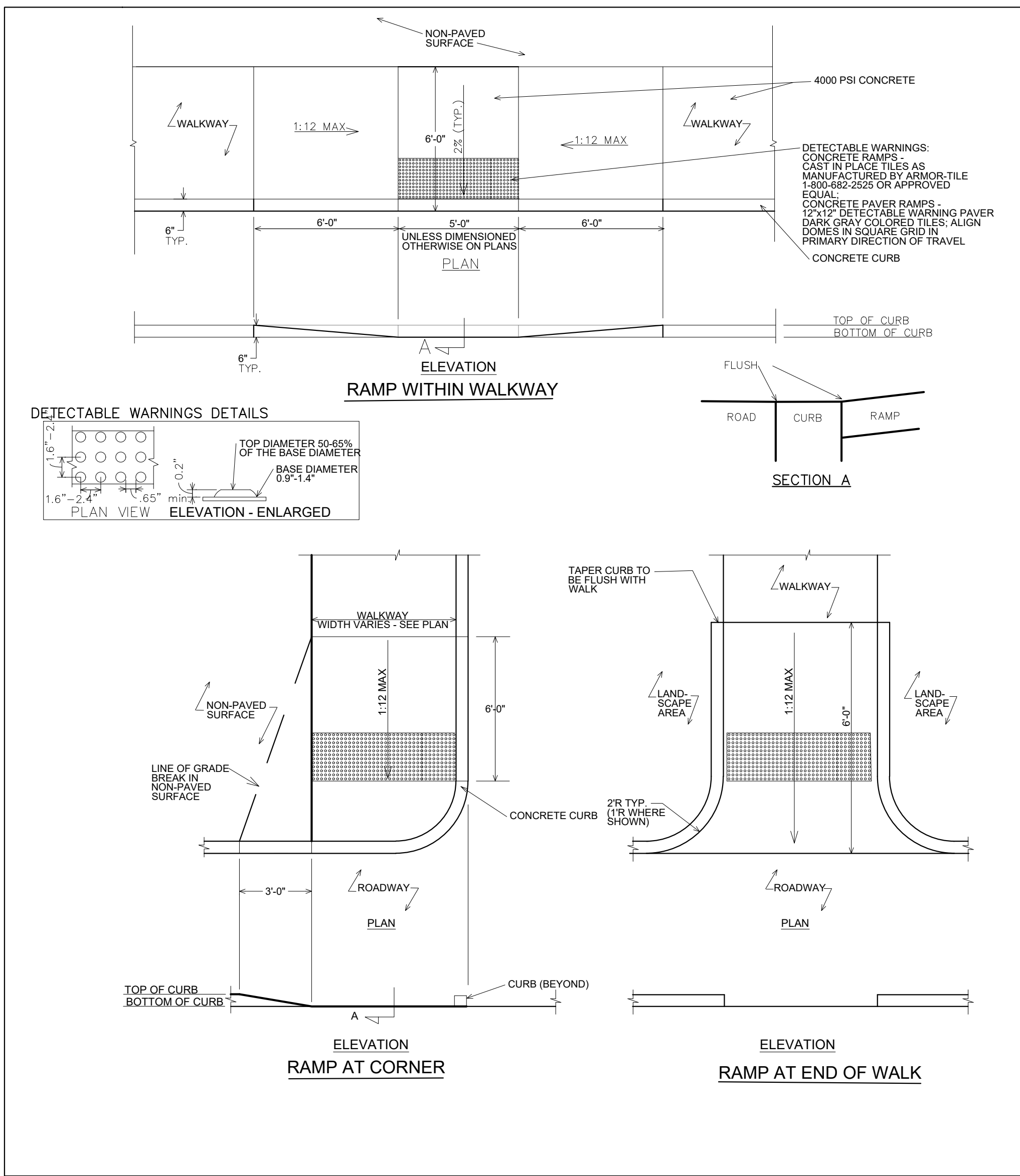
CONCRETE UNIT PAVERS (DRIVEWAYS AND WALKWAYS)
 SCALE: N.T.S.

5



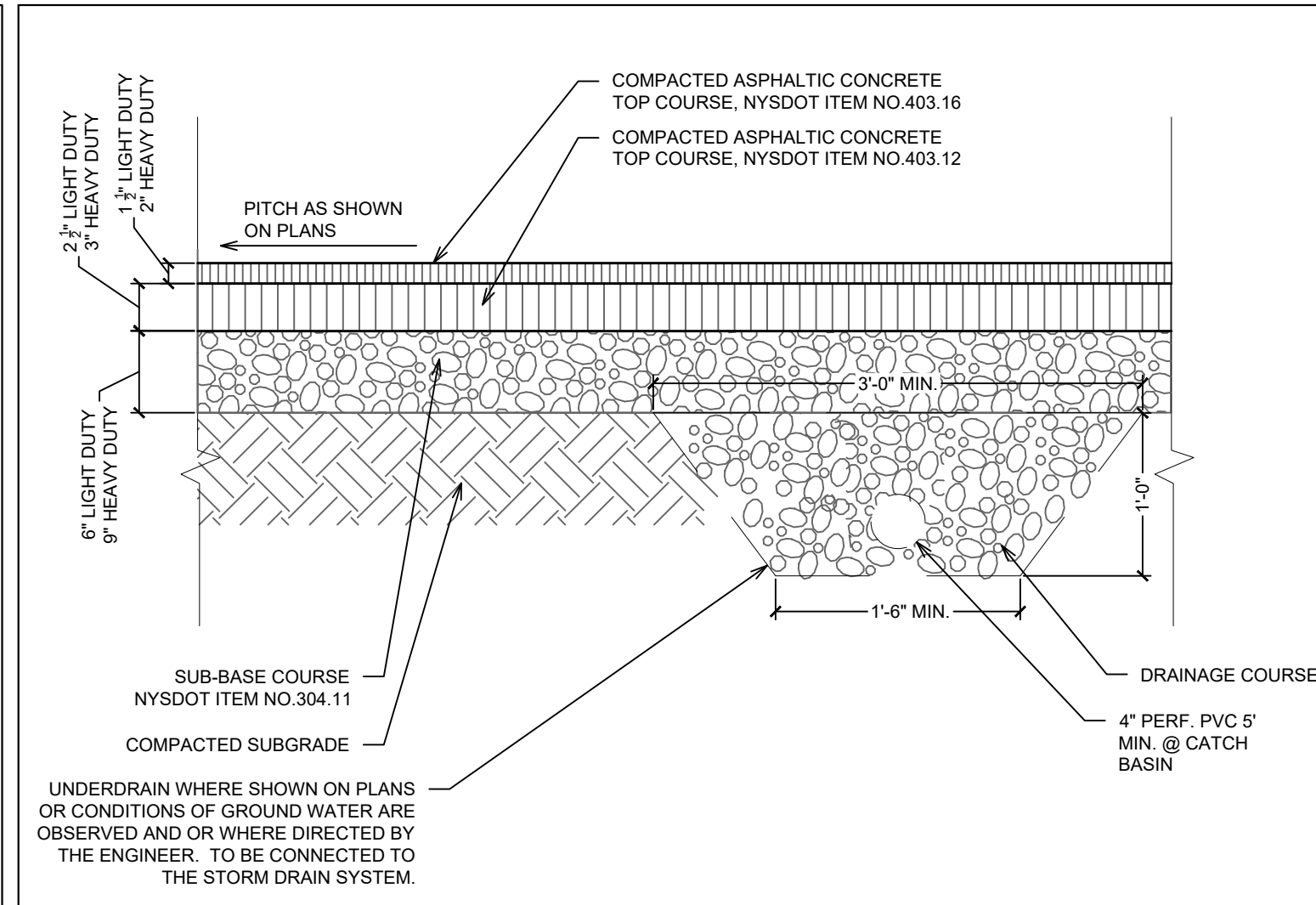
GRANITE CURB
 SCALE: N.T.S.

6



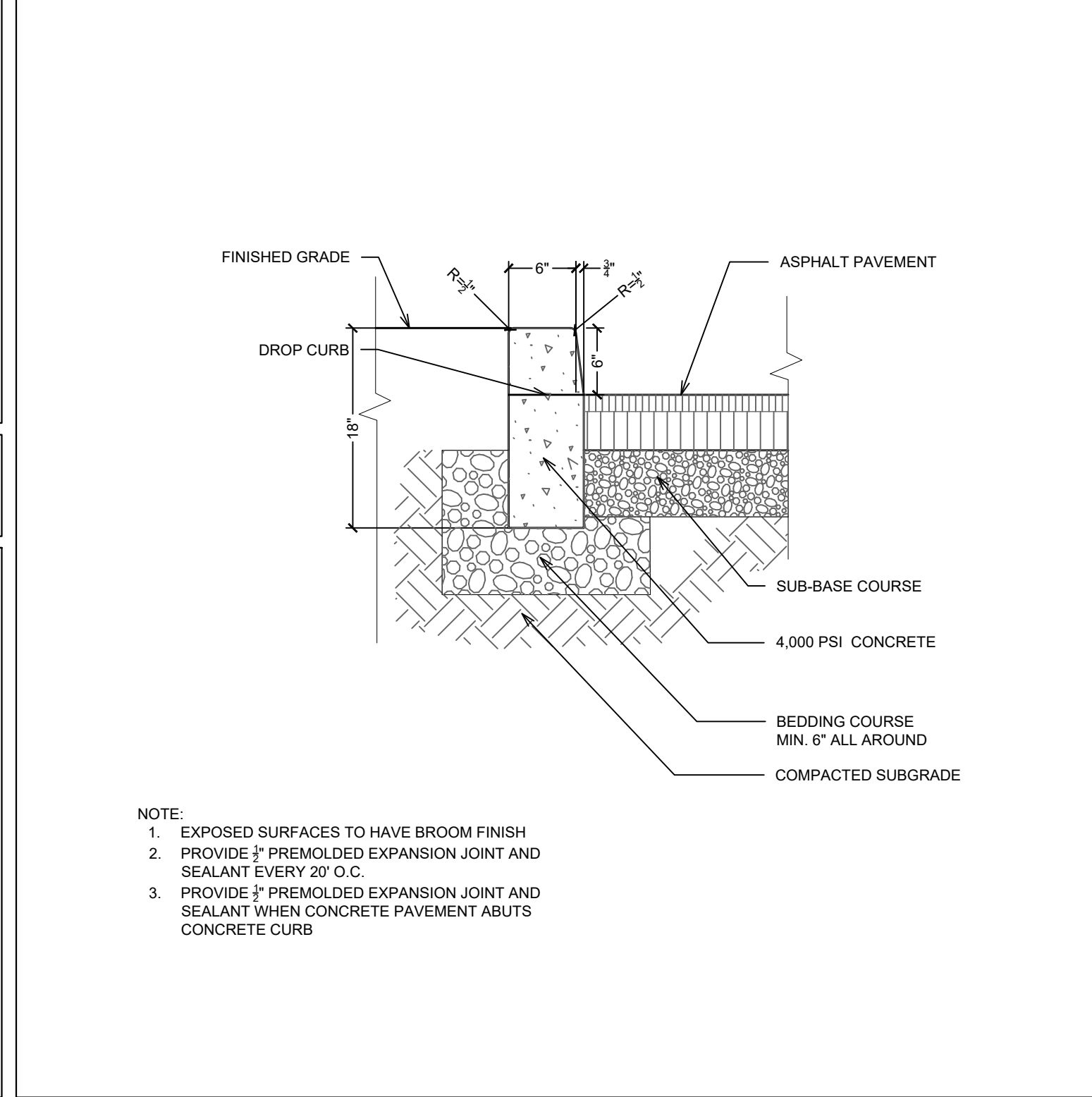
PEDESTRIAN RAMP
 SCALE: N.T.S.

10



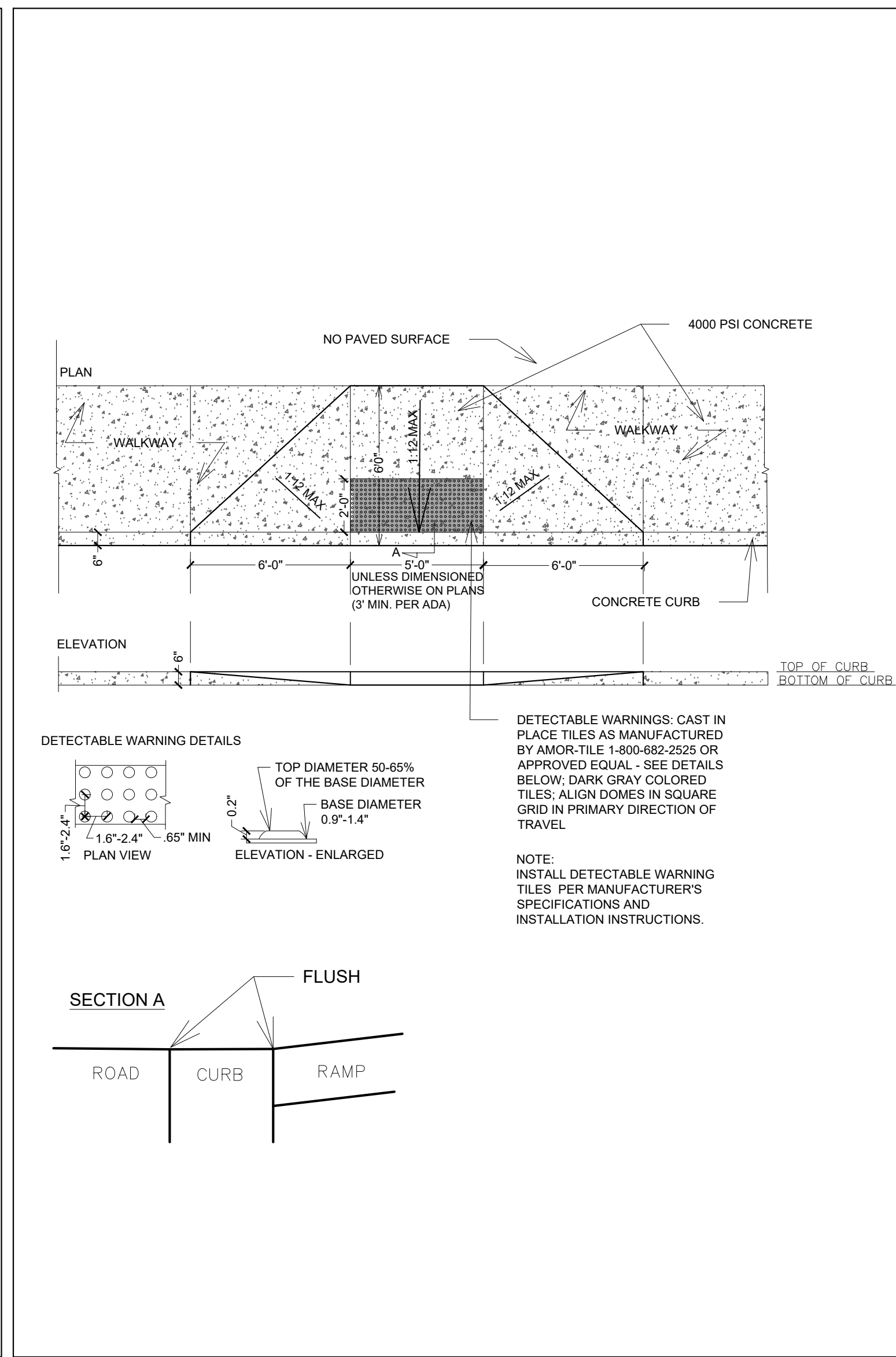
ASPHALT PAVEMENT - HEAVY AND LIGHT DUTY
 SCALE: N.T.S.

2



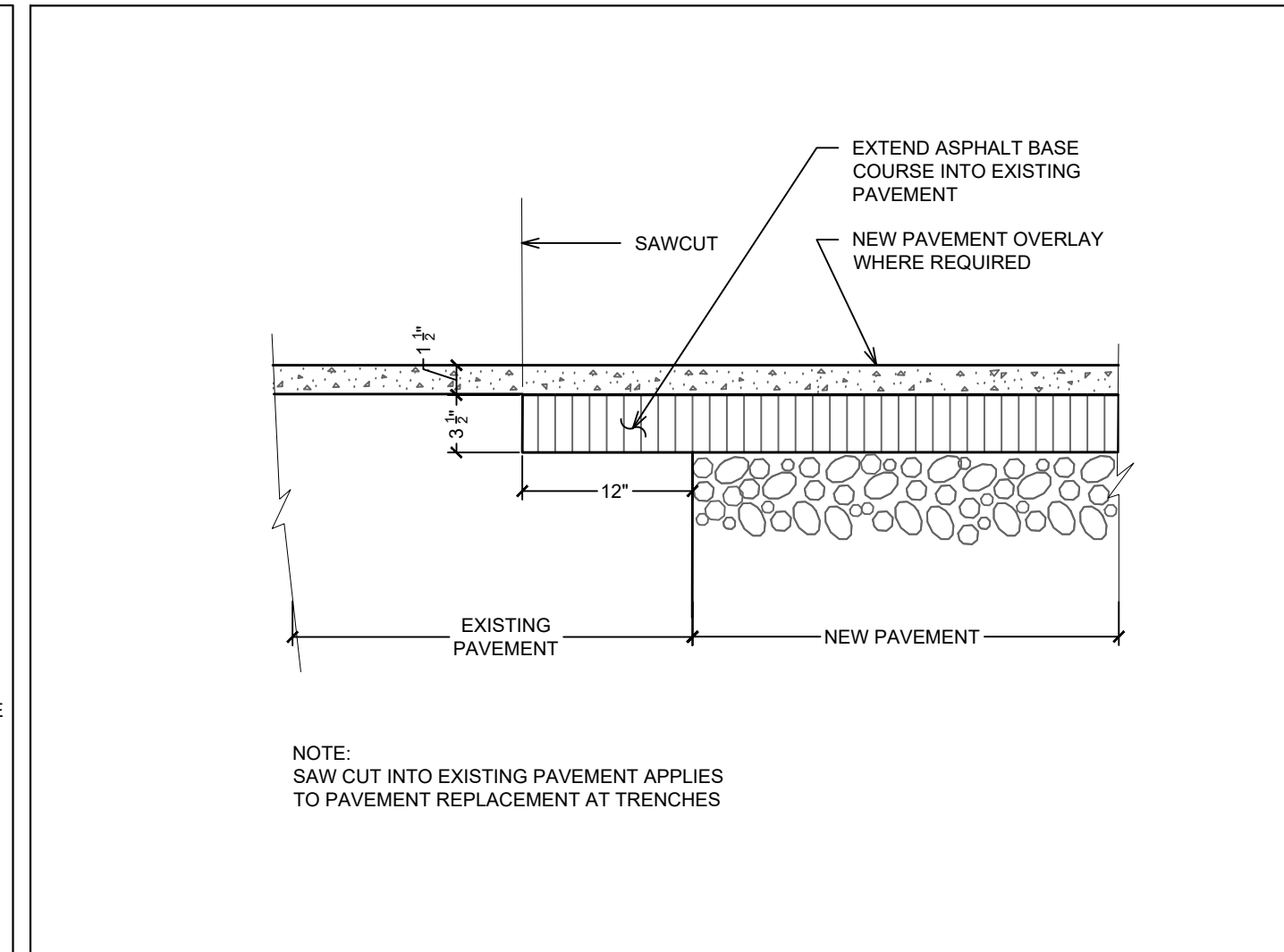
CONCRETE CURB
 SCALE: N.T.S.

7



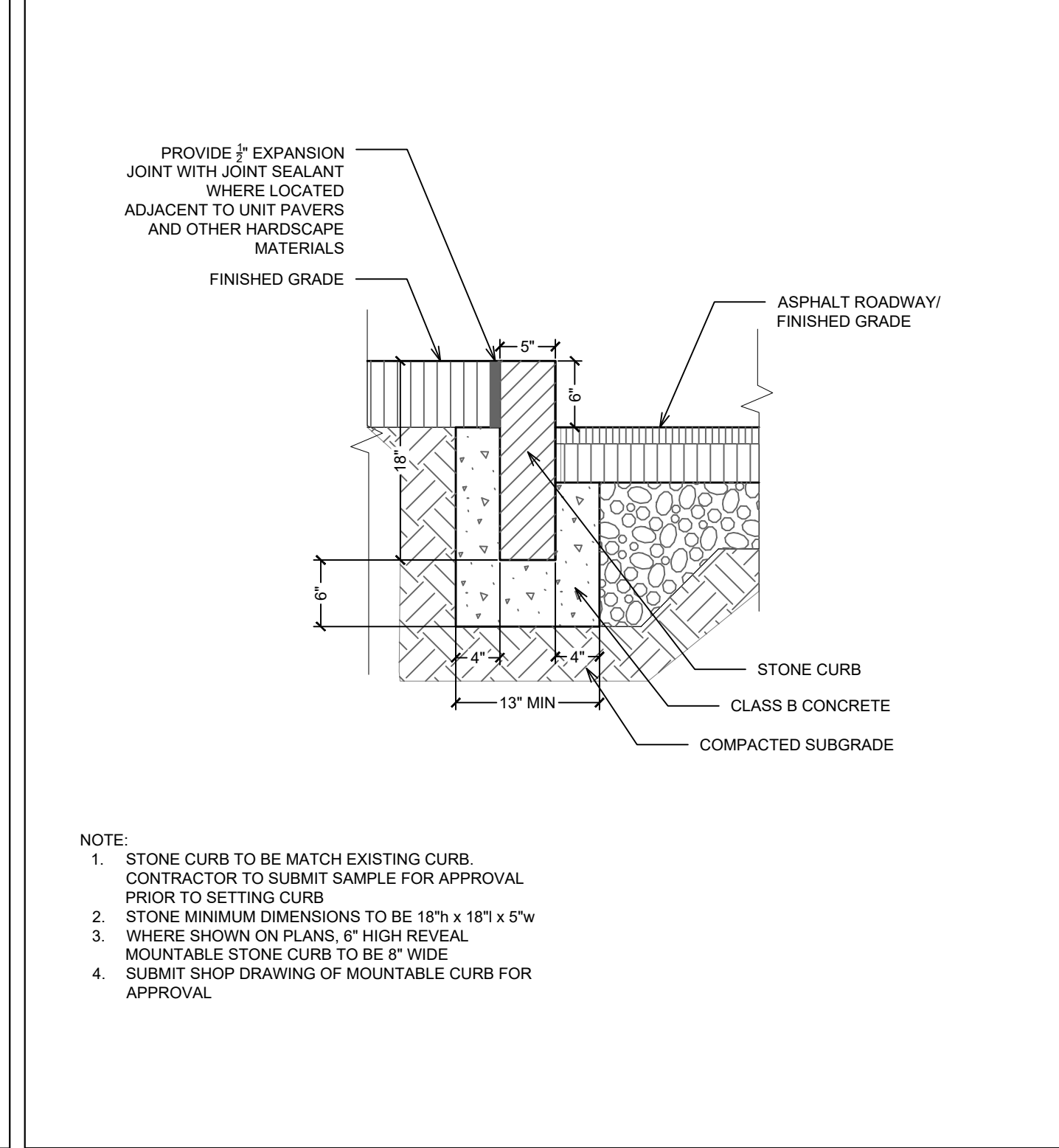
ACCESSIBLE RAMP DETAIL
 SCALE: N.T.S.

11



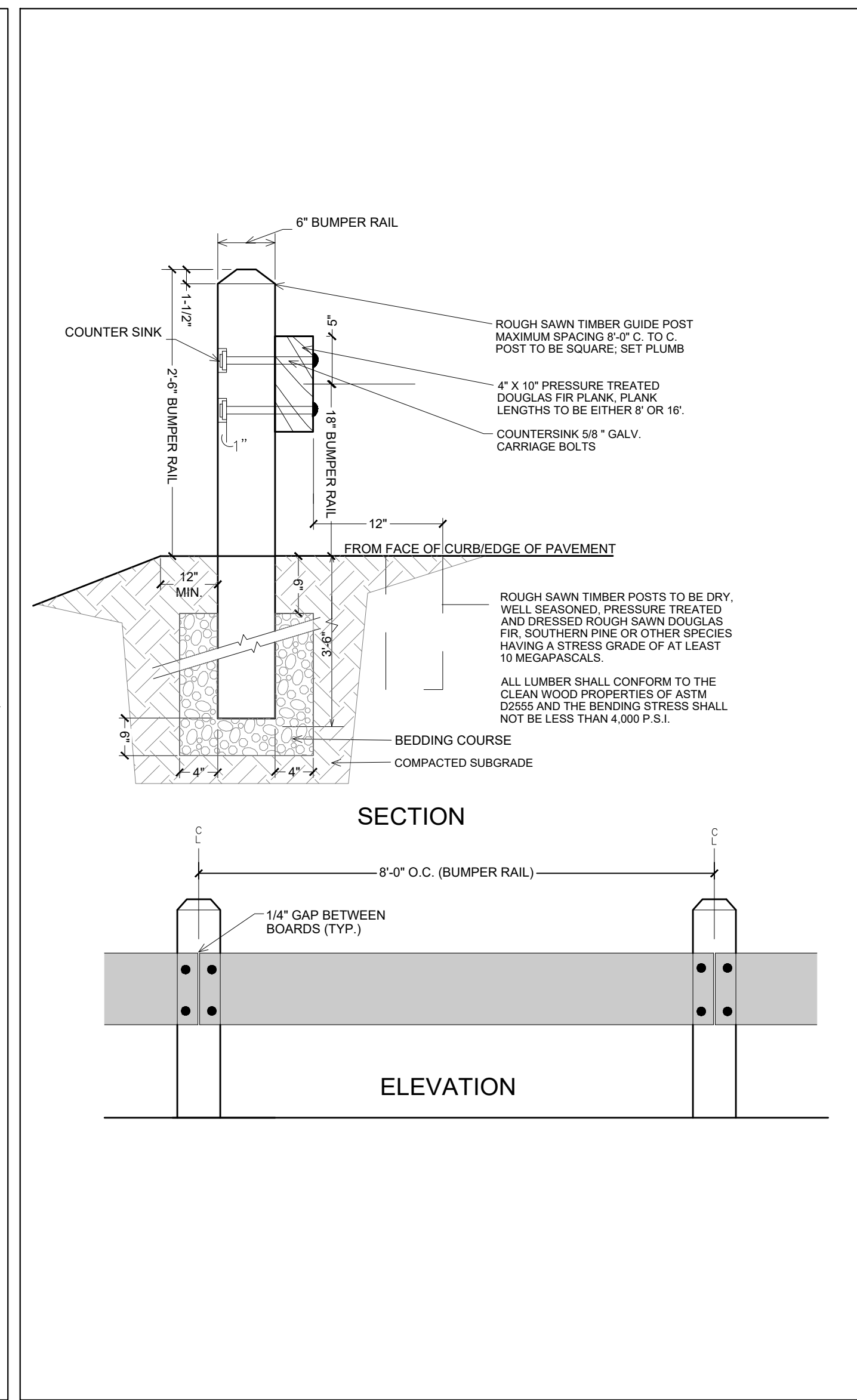
SAW-CUT PAVEMENT KEY-IN
 SCALE: N.T.S.

3



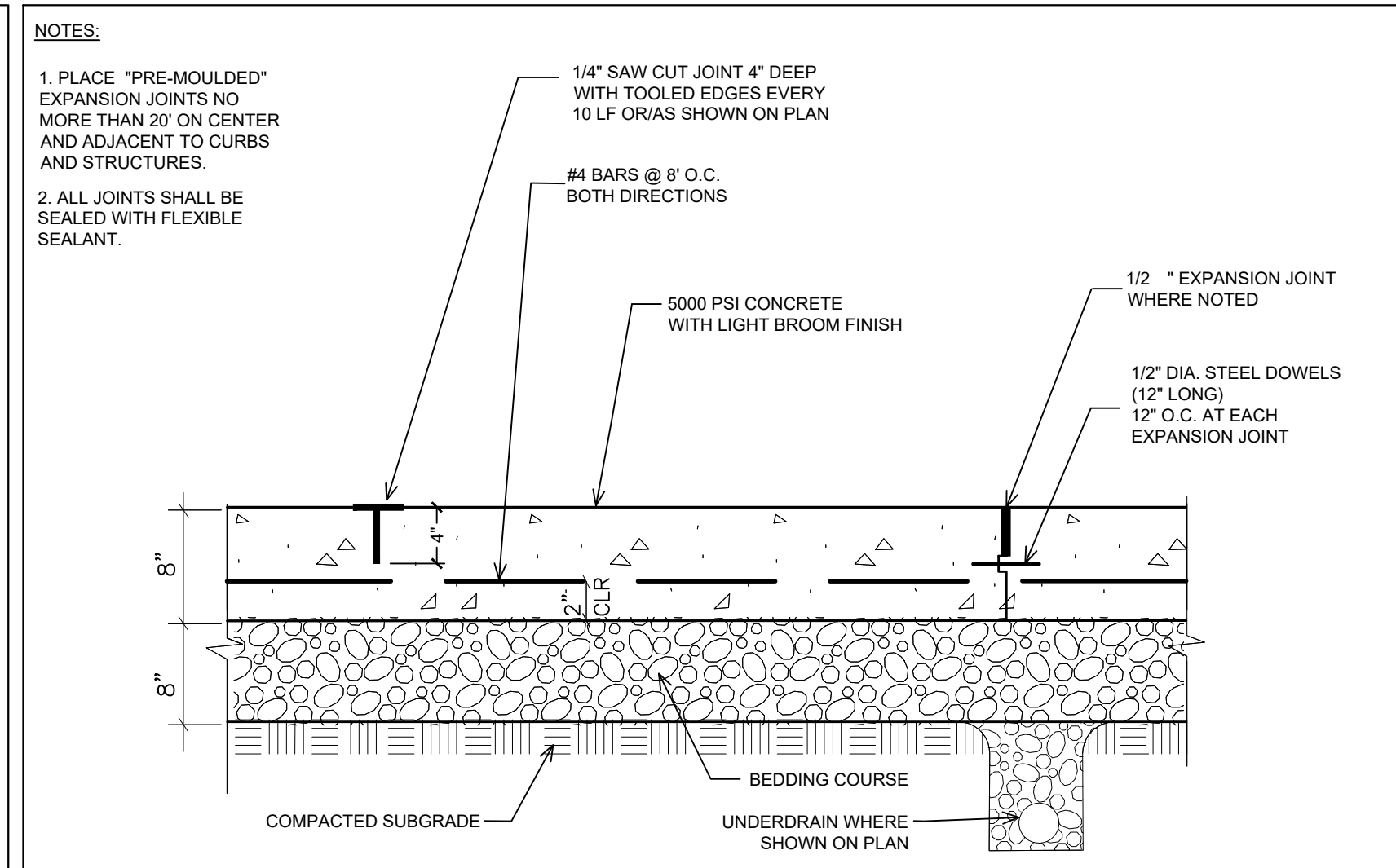
STONE CURB
 SCALE: N.T.S.

8



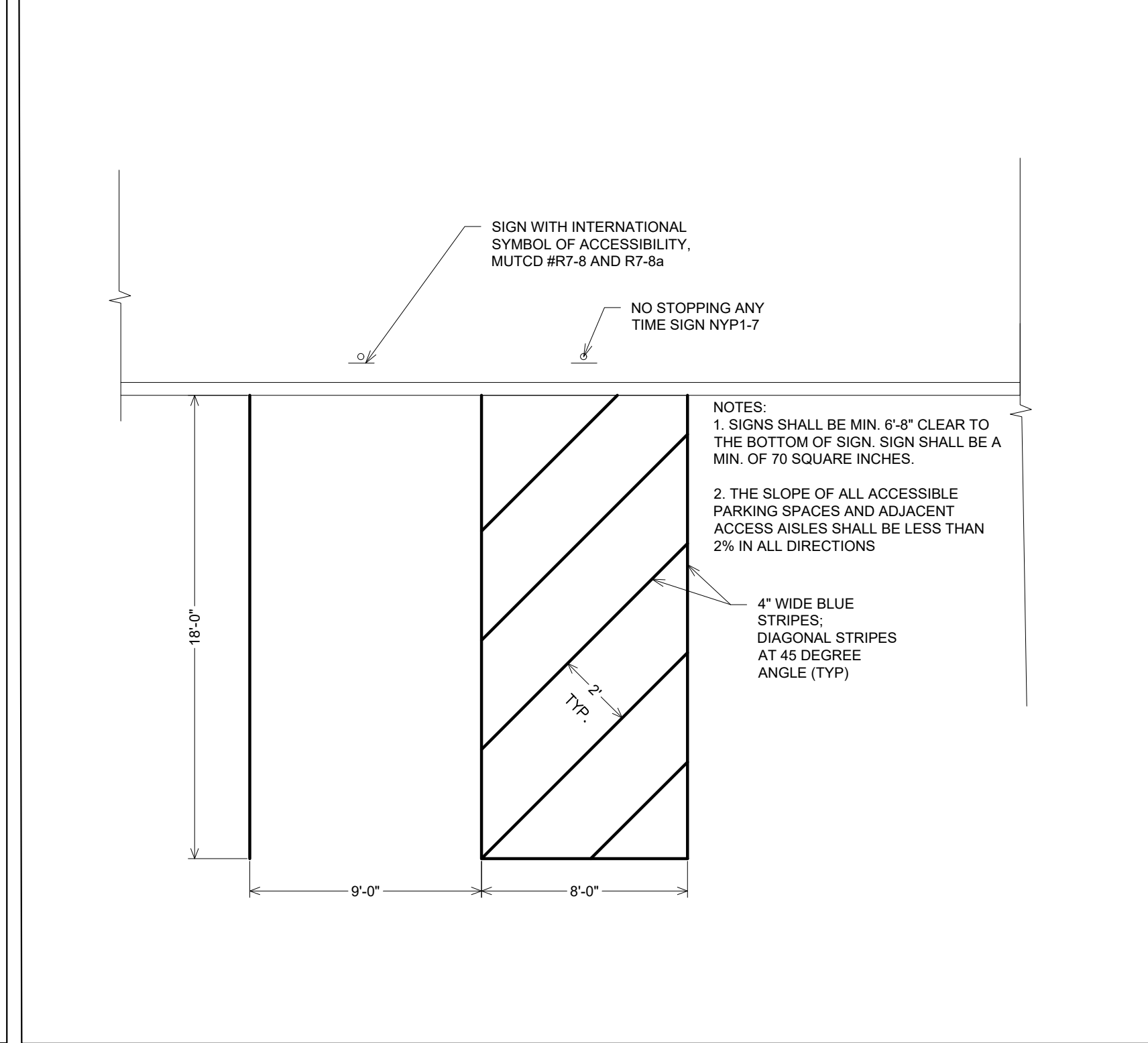
WOOD BUMPER RAIL
 SCALE: N.T.S.

12



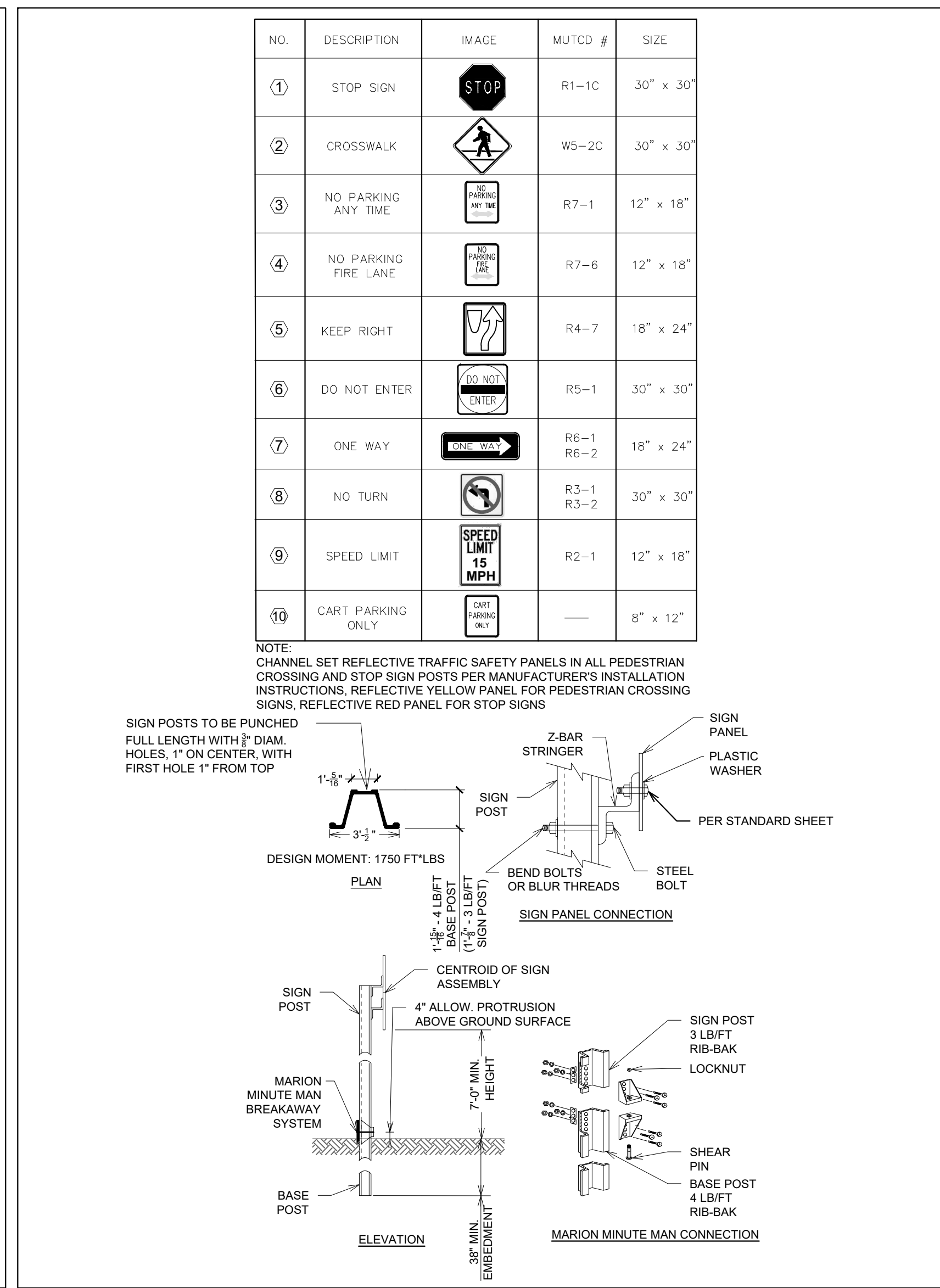
CONCRETE PAVEMENT - LOADING DOCK
 SCALE: N.T.S.

4



ACCESSIBLE PARKING
 SCALE: N.T.S.

9



SIGNAGE POST AND SIGNS
 SCALE: N.T.S.

13



SENIOR LIVING
 AT PURCHASE COLLEGE
 Westchester County, New York

SPONSOR

Purchase College Learning Corporation
 735 Anderson Hill Road
 Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
 Intelligent Land Use

Divney Tung Schwalbe, LLP
 One North Broadway
 White Plains, NY 10601

P: 914.428.0010
 F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
 400 Locust Street, Suite 820
 Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
 750 East Pratt Street
 Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
 39 Park Avenue
 Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
 21 Fox Street
 Poughkeepsie, NY 12601

ENVIRONMENTAL / GEOTECHNICAL ENGINEER

SESSI Consulting Engineers, PC
 12A Maple Avenue
 Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
 195 Tunxis Hill Cutoff South
 Fairfield, CT 06425



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
 All rights reserved.

REVISIONS

NO. DATE ISSUE

1 03/19/21 100% CONSTRUCTION DOCUMENTS FOR REVIEW

DRAWING TITLE:

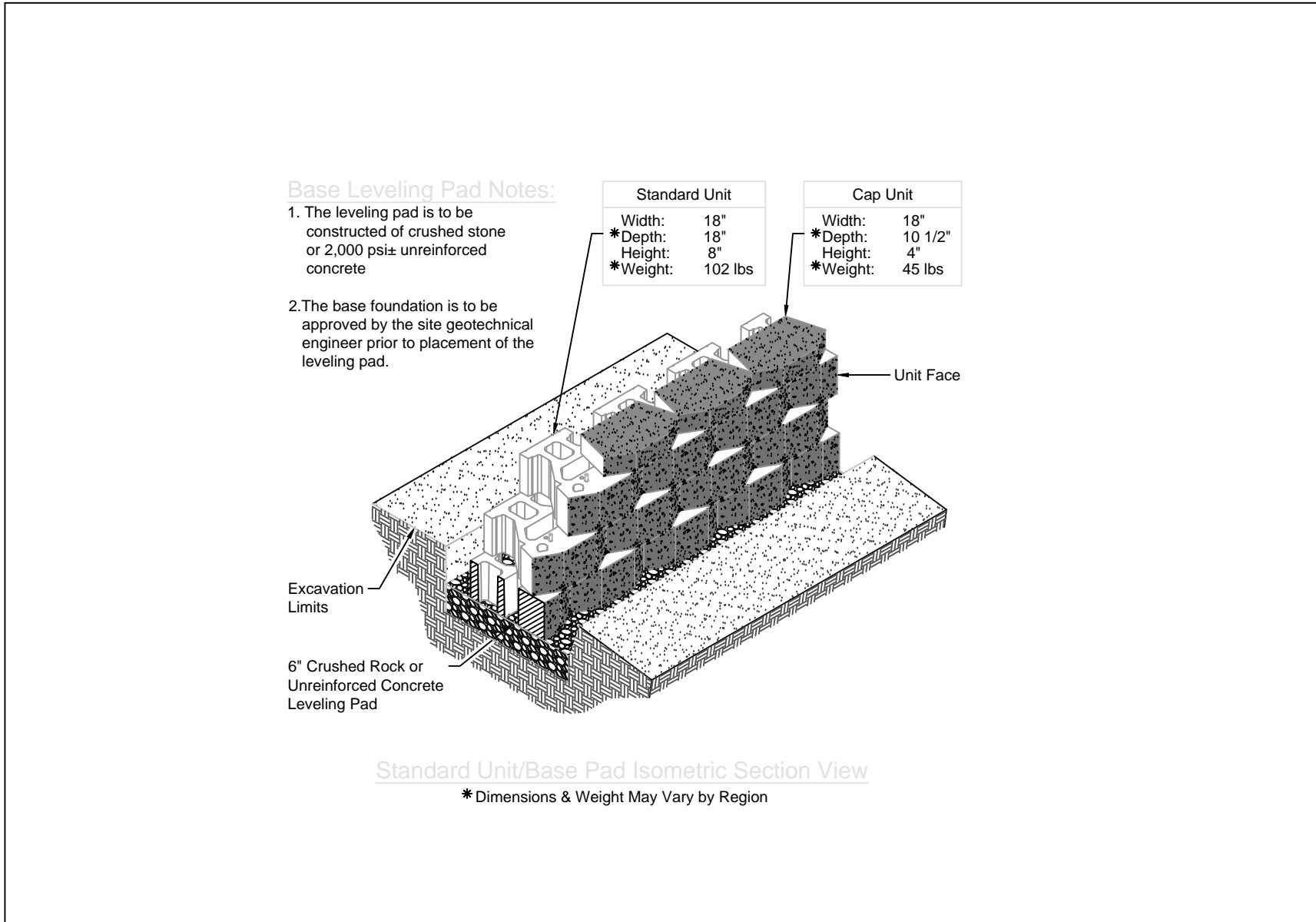
SITE DETAILS
PAVEMENTS



DRAWN BY: HV
 PROJECT NO. 796
 CHECKED BY: GMS
 DATE: 10/15/20

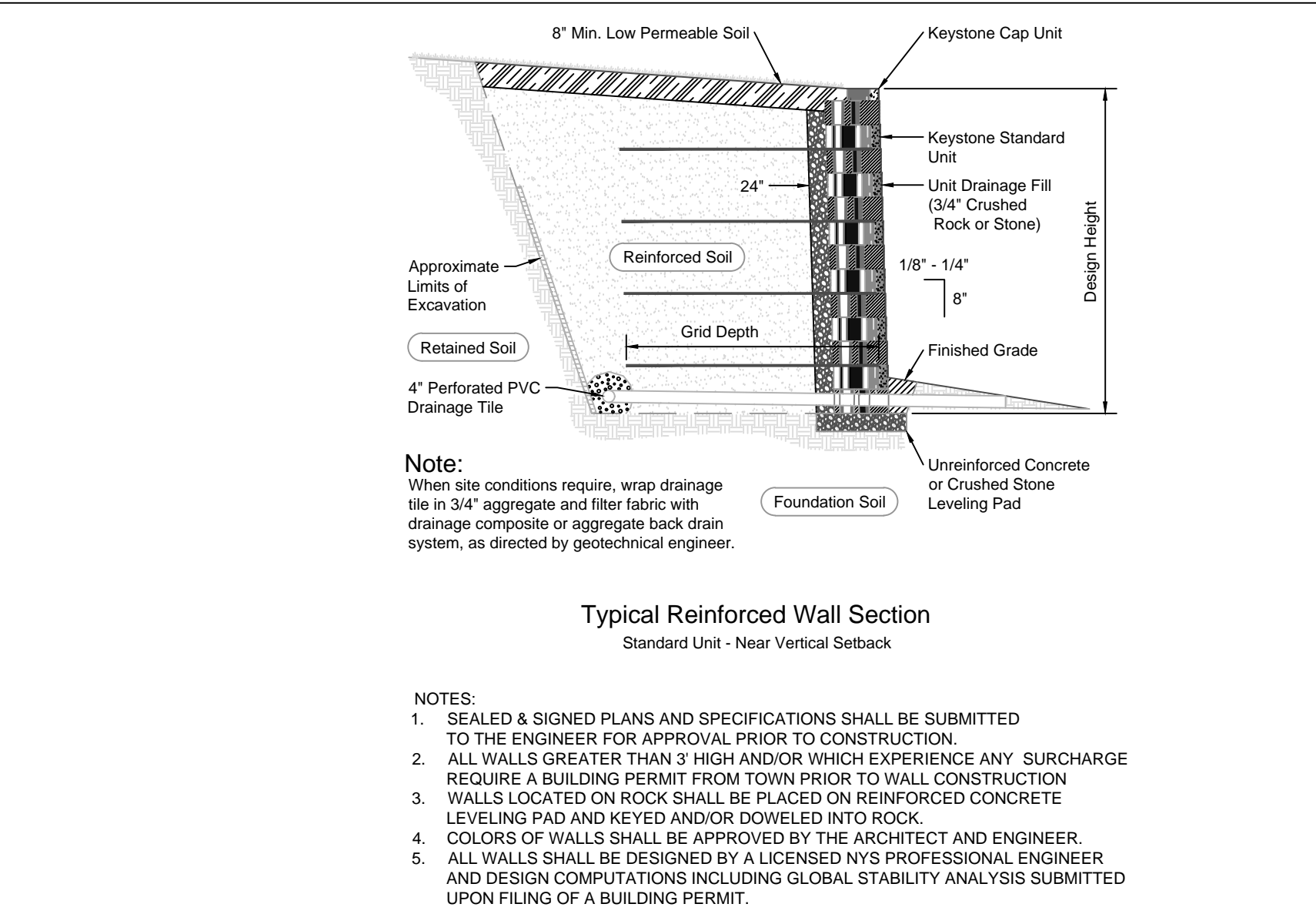
DRAWING NO.

C-704



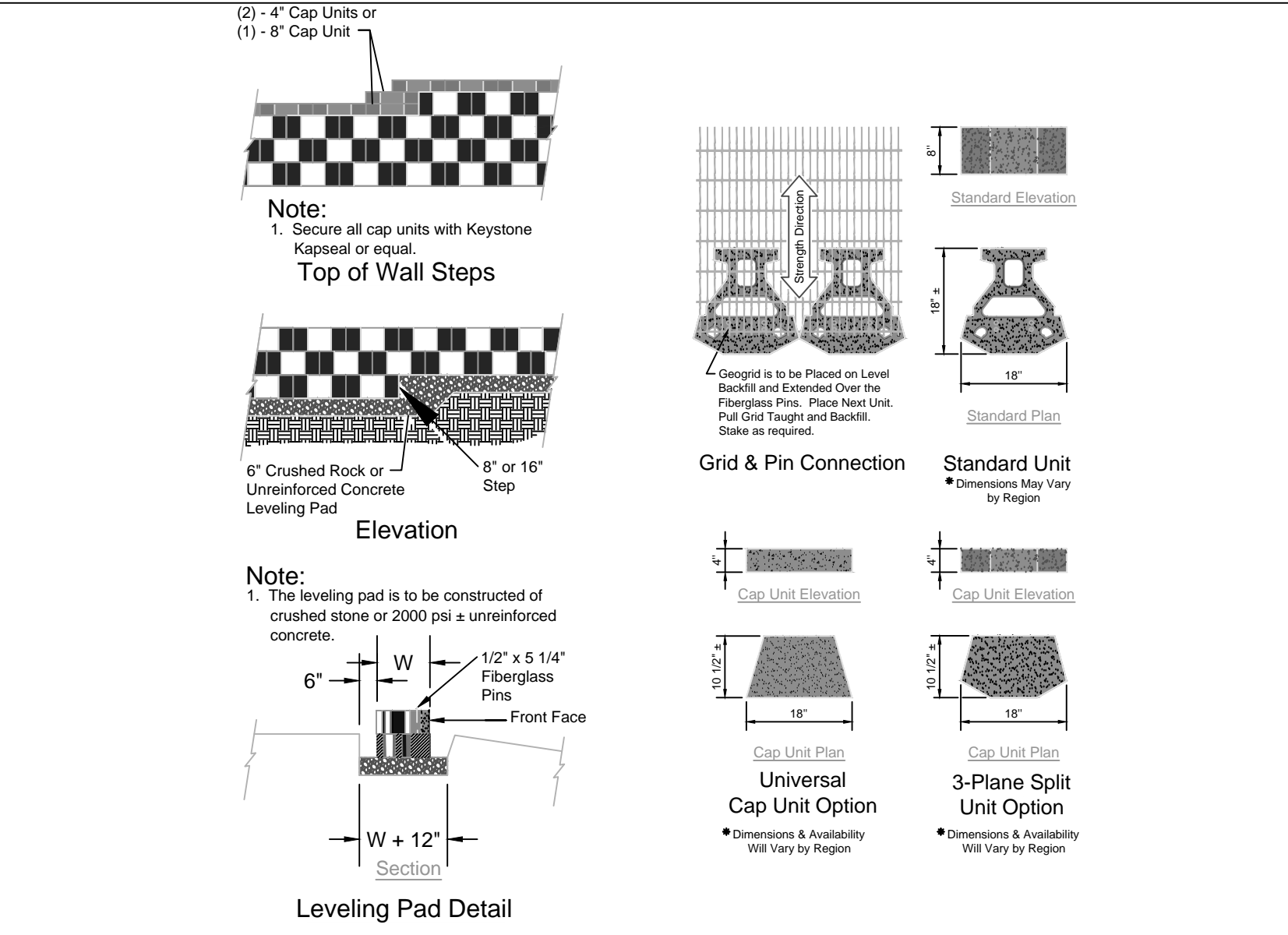
STANDARD UNIT/BASE PAD ISOMETRIC SECTION VIEW
 SCALE: N.T.S.

1



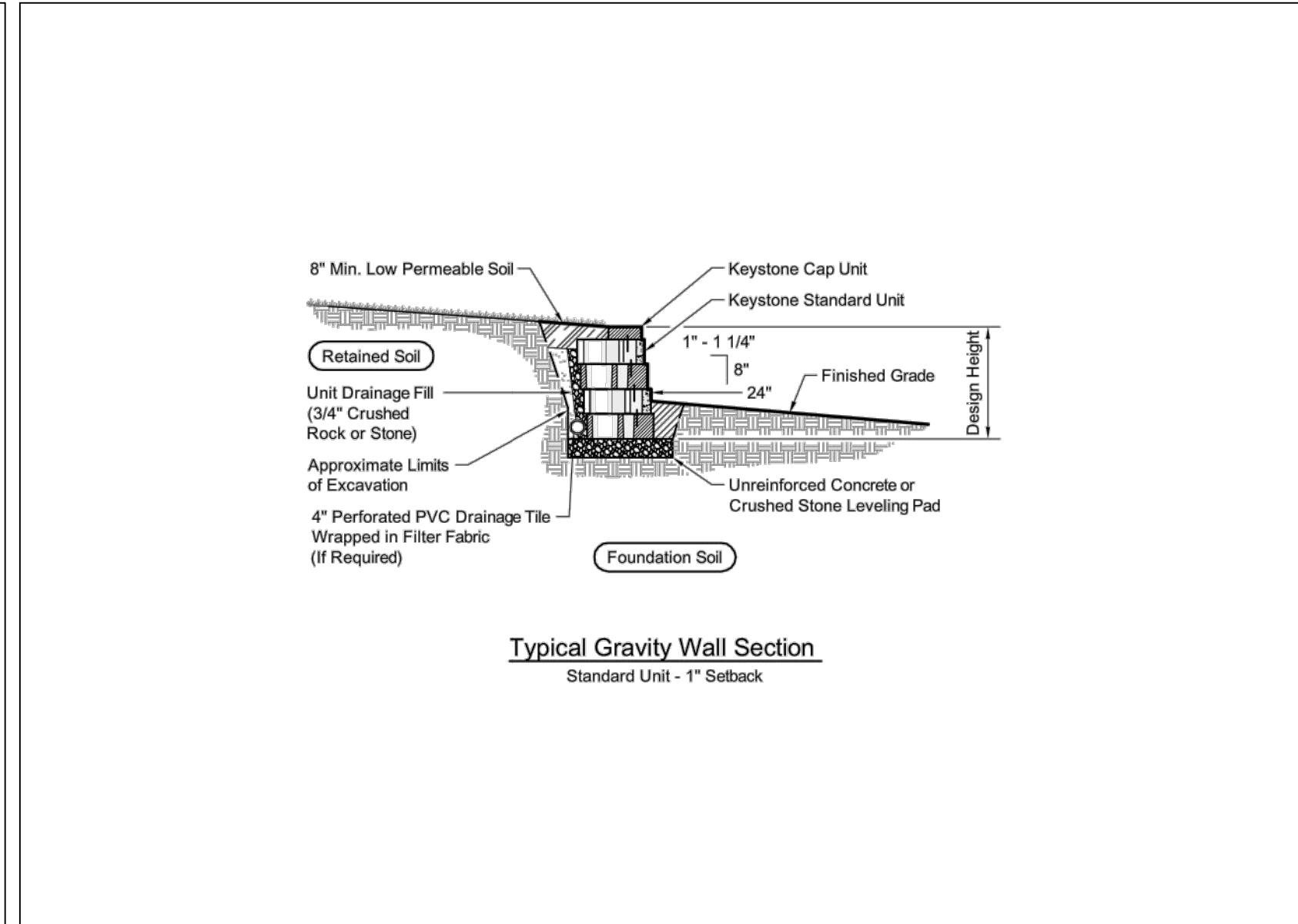
TYPICAL REINFORCED WALL SECTION
 SCALE: N.T.S.

2



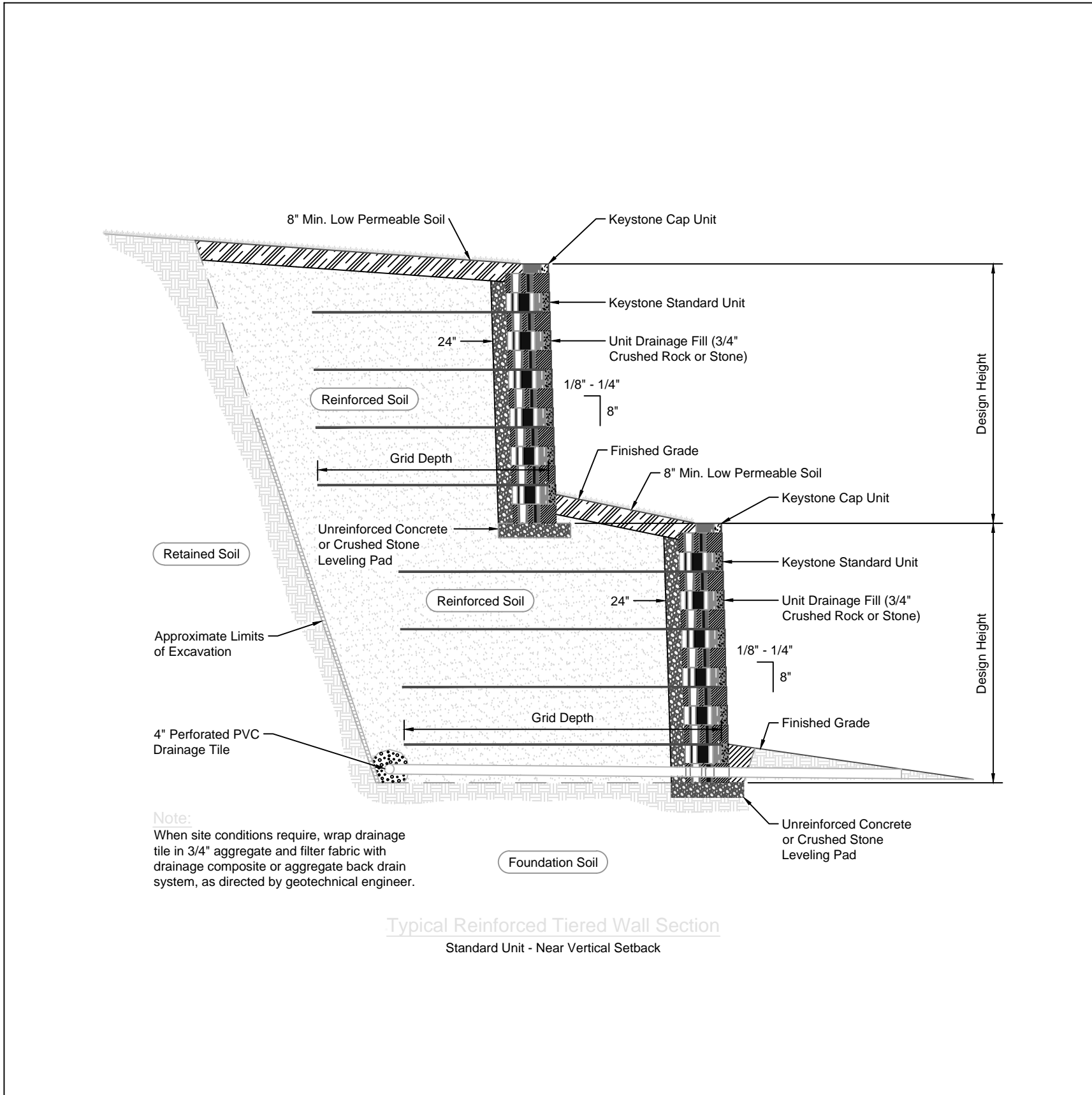
TYPICAL RETAINING WALL SYSTEM DETAILS
 (KEYSTONE RETAINING SYSTEM OR APPROVED EQUAL)
 SCALE: N.T.S.

3



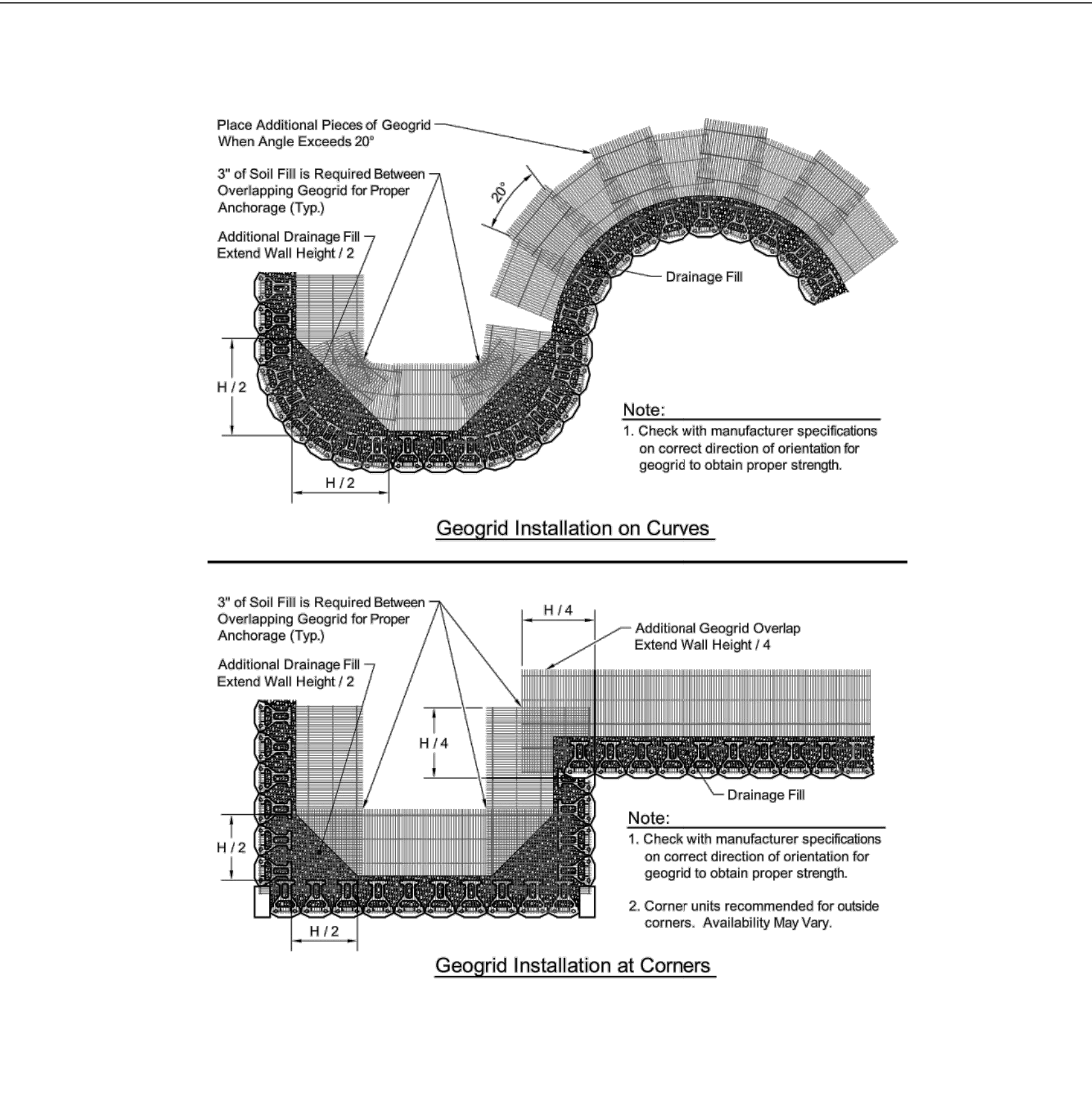
TYPICAL GRAVITY WALL SECTION
 SCALE: N.T.S.

4



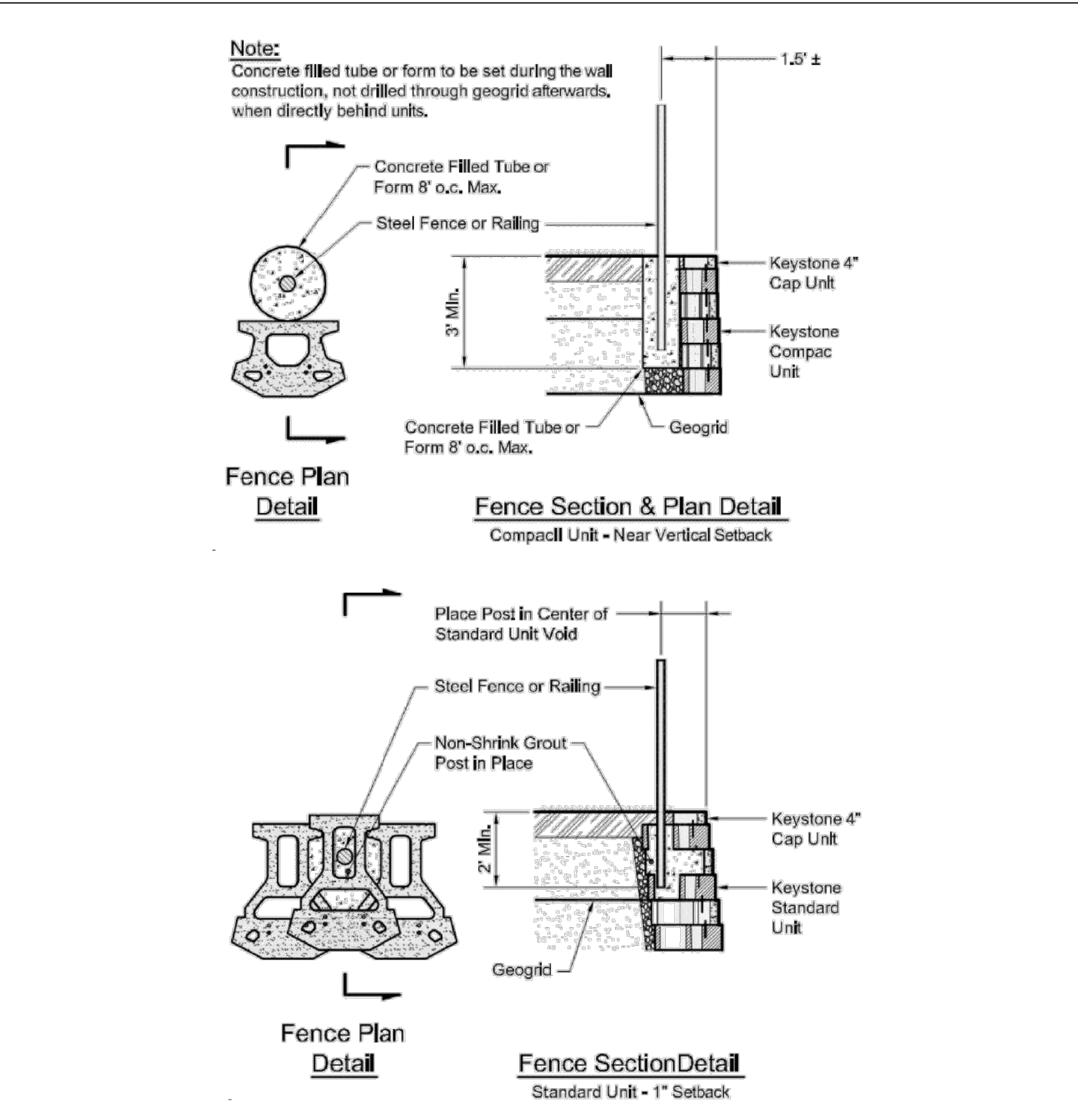
TYPICAL REINFORCED TIERED WALL SECTION
 SCALE: N.T.S.

5



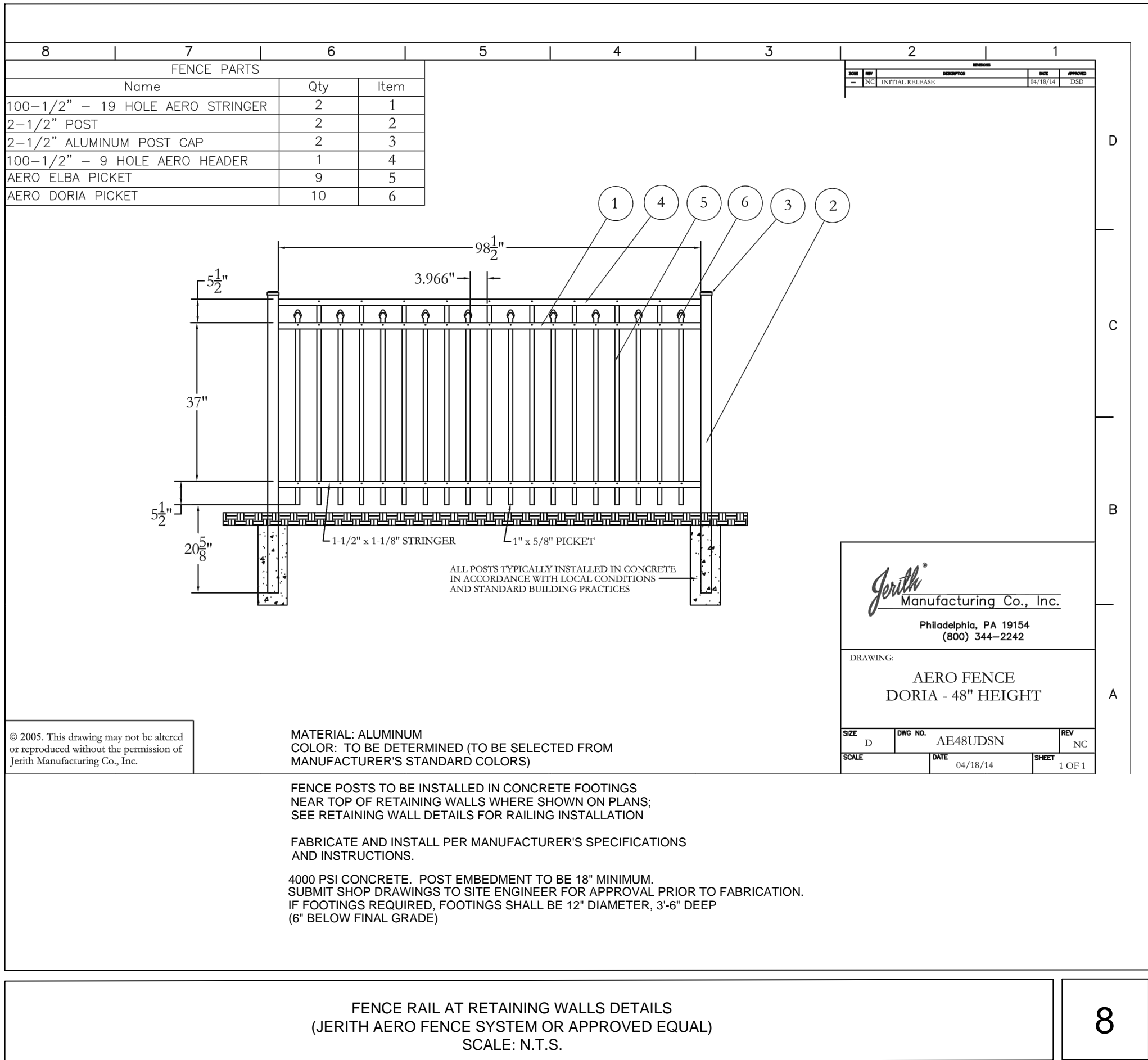
GEOGRID INSTALLATION
 SCALE: N.T.S.

6



FENCE RAIL AT RETAINING WALLS INSTALLATION
 SCALE: N.T.S.

7



8

BROADVIEW

SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwabe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIRONMENTAL / GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06425



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwabe, LLP 2021
 All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	2022 CONSTRUCTION DOCUMENTS FOR REVIEW	

DRAWING TITLE:

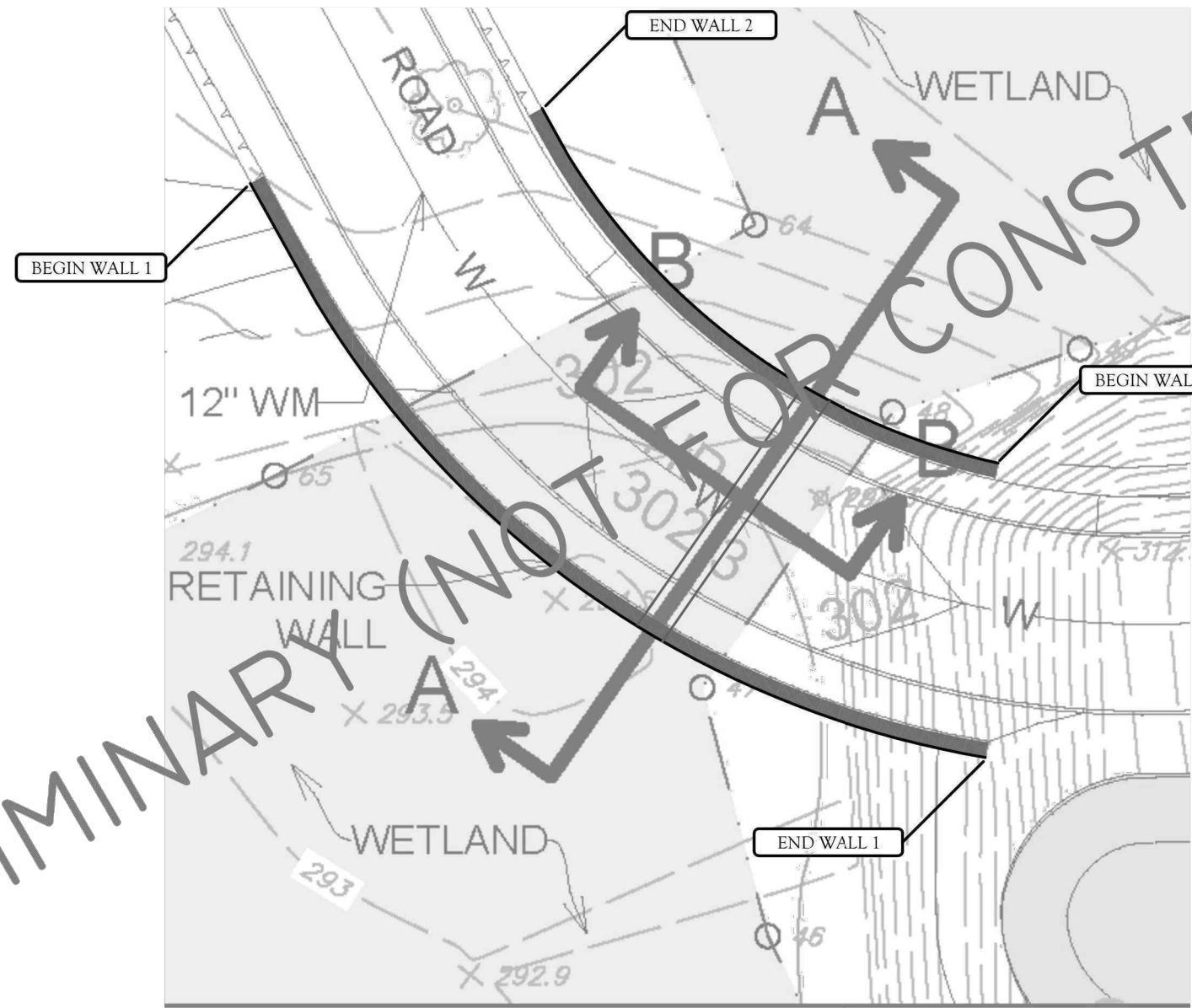
**SITE DETAILS
WALLS**

DRYIN BY: HV
PROJECT NO.: 796
DRAWING NO.: C-705

CHECKED BY: GMS
DATE: 10/15/20

STATE OF NEW YORK
JEREMY MARTIN SCHWALBE
084469
PROFESSIONAL ENGINEER

PRELIMINARY (NOT FOR CONSTRUCTION)



CDP	CIVIL DESIGN PROFESSIONALS <small>NOT LICENSED ARCHITECTS, ENGINEERS OR SURVEYORS, AND NOT DESIGNED AND SEALS UNDER THE PROFESSIONAL ENGINEERING DESIGN PROFESSIONAL SEAL OF THE STATE OF NEW YORK</small>	Designed By: JBC Date: MAR 22, 2019 Project No: 19-0208	Project: BROADVIEW LIVING PURCHASE, NEW YORK Title: PRELIMINARY SITE PLAN
------------	---	--	---

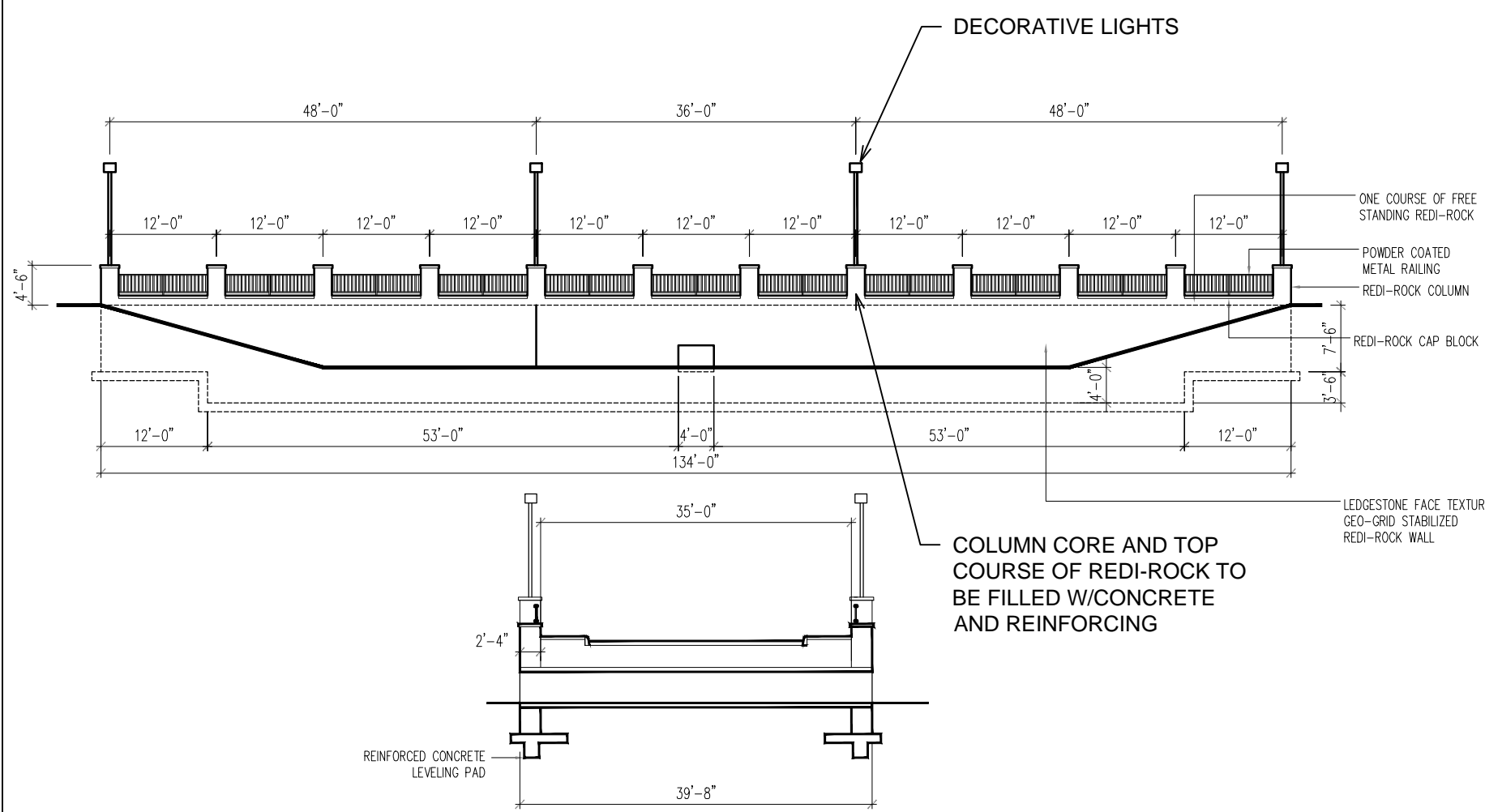
PRELIMINARY SITE PLAN / EXISTING WETLAND CROSSING RETAINING WALL
SCALE: N.T.S.

1



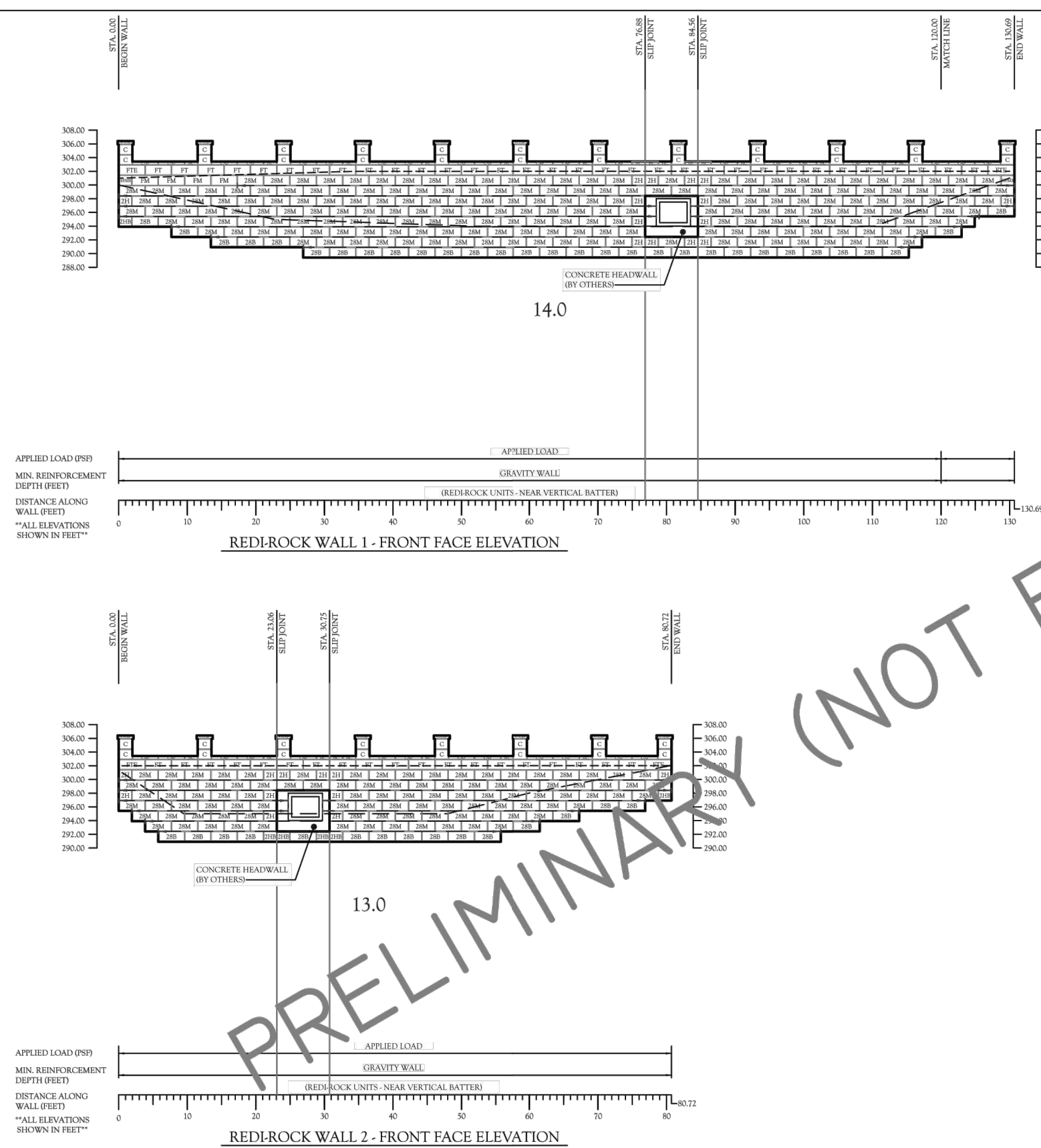
WALL IMAGE

3



TYPICAL FINISHING DETAIL AT RETAINING WALL
WETLAND CROSSING AT VILLAGE
SCALE: N.T.S.

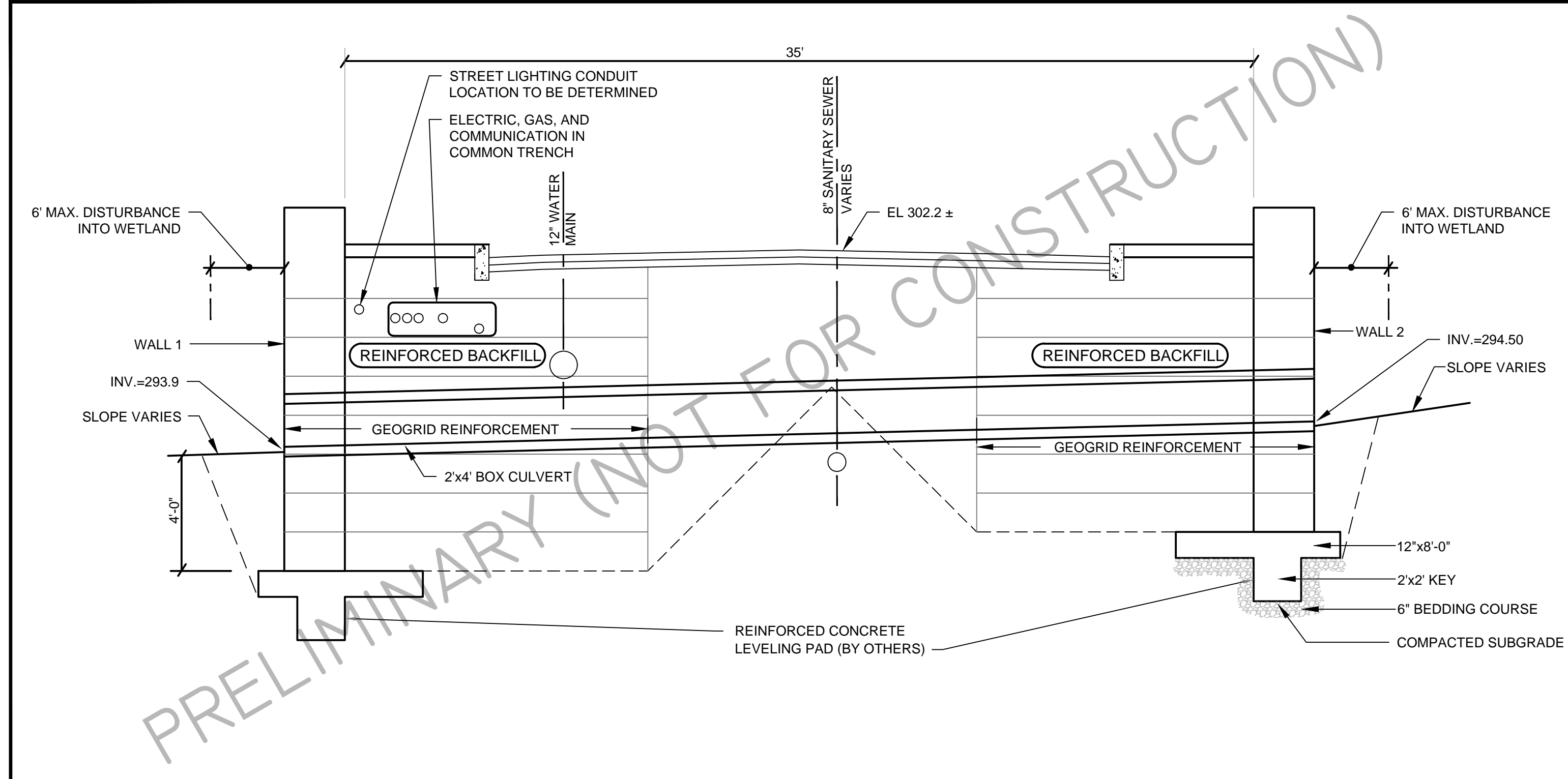
4



CDP	CIVIL DESIGN PROFESSIONALS <small>NOT LICENSED ARCHITECTS, ENGINEERS OR SURVEYORS, AND NOT DESIGNED AND SEALS UNDER THE PROFESSIONAL ENGINEERING DESIGN PROFESSIONAL SEAL OF THE STATE OF NEW YORK</small>	Designed By: JBC Date: MAR 22, 2019 Project No: 19-0208	Project: BROADVIEW LIVING PURCHASE, NEW YORK Title: PRELIMINARY WALL ELEVATIONS
------------	---	--	---

PRELIMINARY WALL ELEVATIONS
SCALE: N.T.S.

5



CDP	CIVIL DESIGN PROFESSIONALS <small>NOT LICENSED ARCHITECTS, ENGINEERS OR SURVEYORS, AND NOT DESIGNED AND SEALS UNDER THE PROFESSIONAL ENGINEERING DESIGN PROFESSIONAL SEAL OF THE STATE OF NEW YORK</small>	Designed By: JBC Date: APR 01, 2019 Project No: 19-0208	Project: BROADVIEW LIVING PURCHASE, NEW YORK Title: PRELIMINARY WALL SECTION
------------	---	--	--

PRELIMINARY WALL SECTION
SCALE: N.T.S.

2



SPONSOR
Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER
DIVNEY • TUNG • SCHWALBE
Intelligent Land Use
Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601
P: 914.428.0010
F: 914.428.0017

DEVELOPER
LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT
HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT
MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR
THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIRONMENTAL /
GEOTECHNICAL ENGINEER
SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT
WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	2022	CONSTRUCTION DOCUMENTS FOR REVIEW

DRAWING TITLE:

SITE DETAILS
WALLS



DRAWN BY: HV
CHECKED BY: GMS
PROJECT NO: 796
DATE: 10/15/20
DRAWING NO:

C-706



- EROSION CONTROL NOTES:
1. INSTALL INLET PROTECTION AT ALL EXISTING AND PROPOSED CATCH BASIN AND DRAIN INLETS
 2. INSTALL 6-FOOT CHAIN LINK FENCE AROUND PERIMETER OF ENTIRE WORK AREA
 3. INSTALL GATE, 20-FOOT MINIMUM OPENING, AT ALL ENTRANCES
 4. INSTALL SILT FENCE AROUND PERIMETER OF SITE PARALLEL TO SLOPE, OVERLAP 10 FEET MINIMUM
 5. INSTALL DOUBLE ROW SILT FENCE ADJACENT TO WETLANDS
 6. SEE DETAILS FOR STABILIZATION OF STOCKPILES
 7. SEE DETAILS FOR SEDIMENTS TRAP AND OUTLETS
 8. ALL EXCESS CONCRETE TO BE DISPOSED OF IN CONCRETE WASH-OUT PITS
 9. PROVIDE DUST CONTROLS AS NEEDED
 10. PROVIDE REFUSE CONTAINERS AS NEEDED, ALL CONSTRUCTION DEBRIS TO BE DISPOSED OF OFF-SITE



SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR
Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER
DIVNEY • TUNG • SCHWABE
Intelligent Land Use

Divney Tung Schwabe, LLP
One North Broadway
White Plains, NY 10601
P: 914.428.0010
F: 914.428.0017

DEVELOPER
LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT
HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

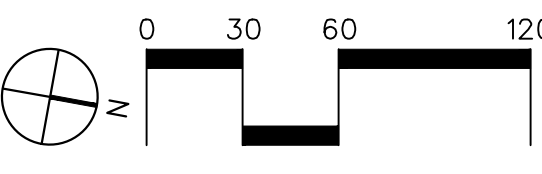
LANDSCAPE ARCHITECT
MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR
THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIRONMENTAL /
GEOTECHNICAL ENGINEER
SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT
WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWABE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIC PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR FOR OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWABE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwabe, LLP 2021
All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW	

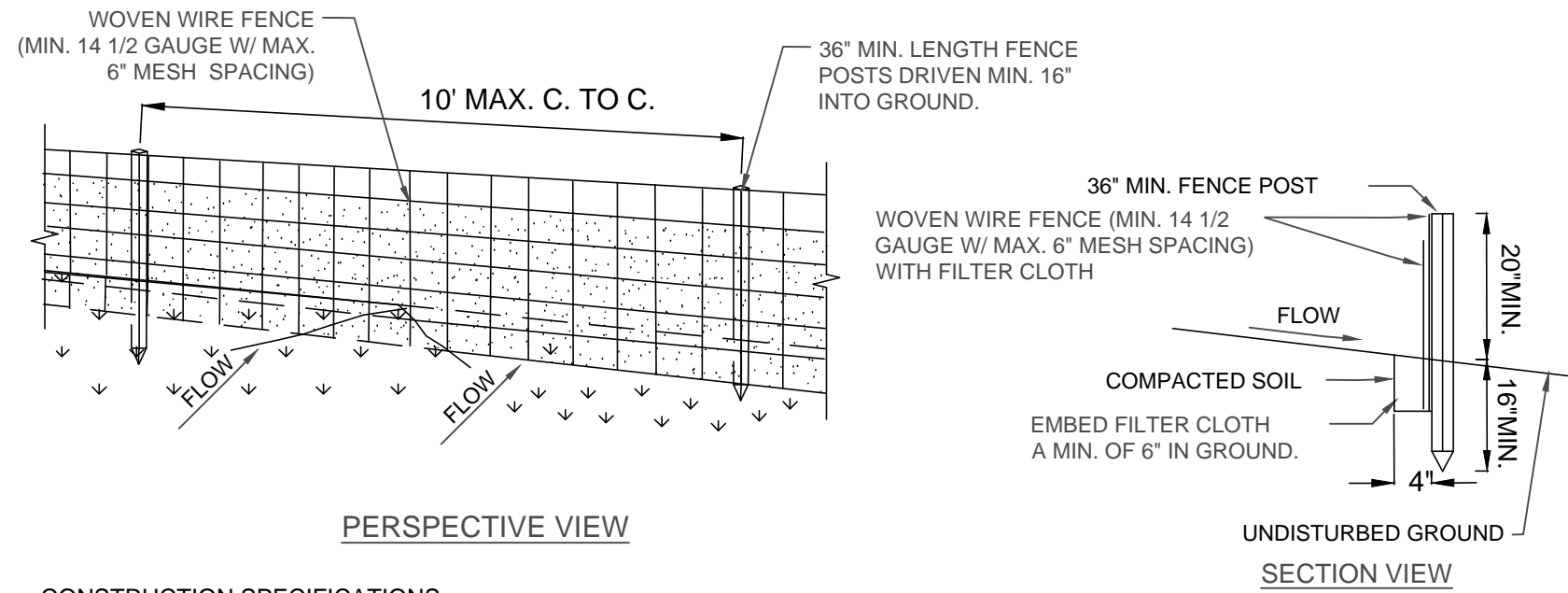
DRAWING TITLE:

EROSION & SEDIMENT
CONTROL PLAN



DRAWN BY:
HV/RC
PROJECT NO.:
796
CHECKED BY:
MJS/GMS
DATE:
10/15/20
DRAWING NO.

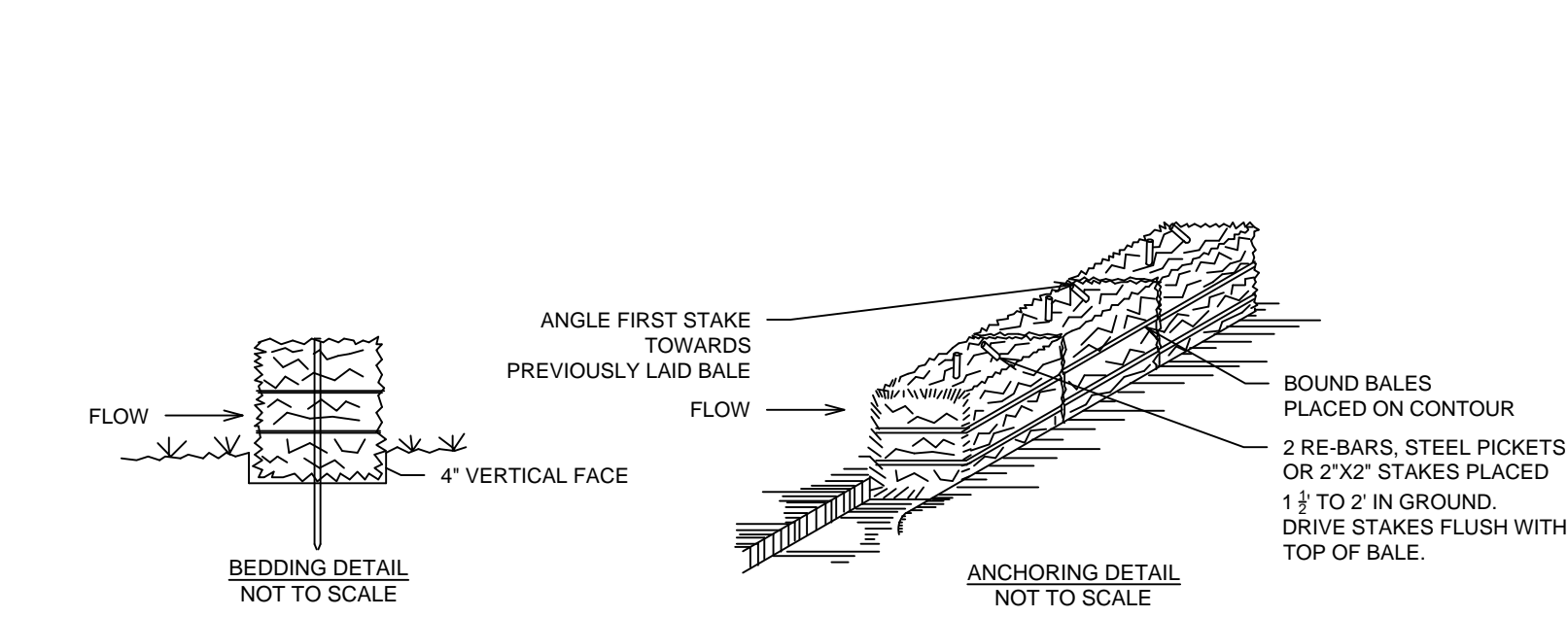
C-801



- CONSTRUCTION SPECIFICATIONS**
- WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL EITHER "T" OR "U" TYPE OR HARDWOOD.
 - FILTER CLOTH TO BE TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE, 12 1/2 GAUGE, 6" MAXIMUM MESH OPENING.
 - WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVER-LAPPED BY SIX INCHES AND FOLDED. FILTER CLOTH SHALL BE EITHER FILTER X, MIRAFI 100X, STABILINKA T40N, OR APPROVED EQUIVALENT.
 - PREFABRICATED UNITS SHALL BE GEOFAB, ENVIROFENCE, OR APPROVED EQUIVALENT.
 - MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.
- THE SILT FENCE INSTALLATION SHALL BE COORDINATED WITH THE CONSTRUCTION PHASING. THE MAXIMUM ALLOWABLE SLOPE LENGTHS BETWEEN SILT FENCES PLACED ON SLOPE ARE:
- | SLOPE | MAX. SLOPE LENGTH (FT) |
|----------------|------------------------|
| 2:1 | 25 |
| 3:1 | 50 |
| 4:1 | 75 |
| 5:1 OR FLATTER | 100 |

SILT FENCE
SCALE: N.T.S.

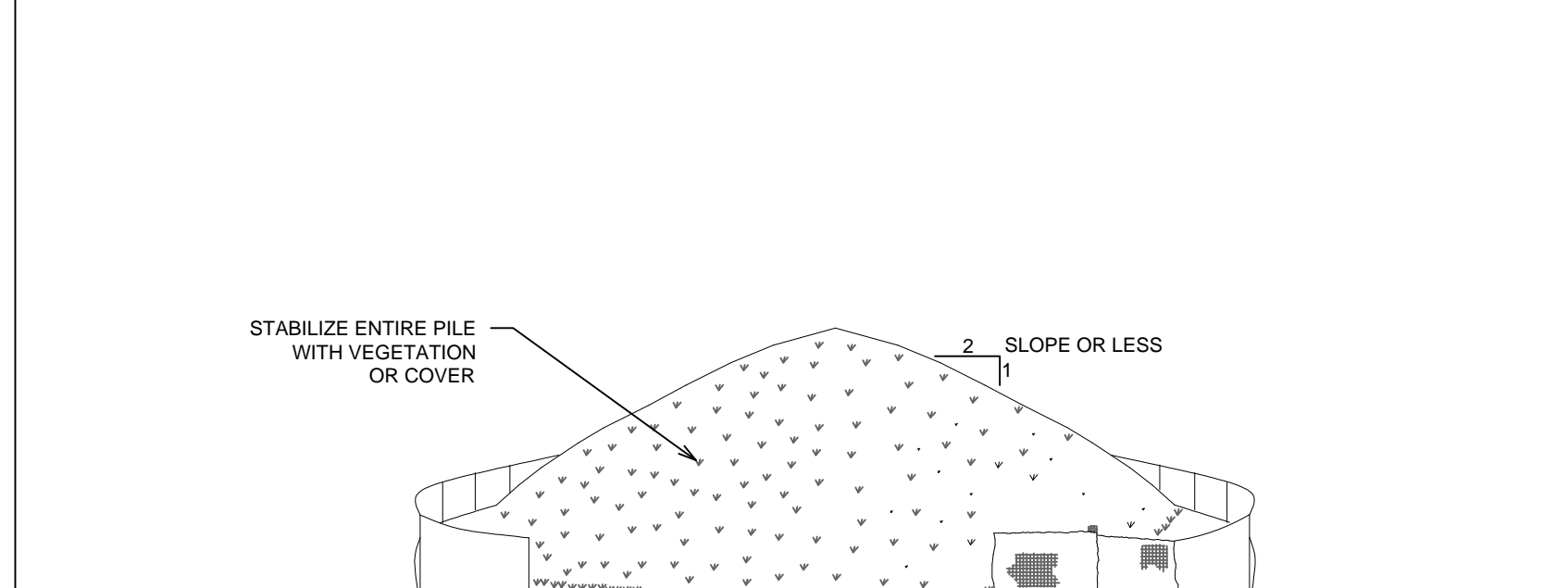
1



- DRAINAGE AREA NO MORE THAN 1 ACRE PER 100 FEET OF STRAW BALE DIKE FOR SLOPES LESS THAN 25%.
- CONSTRUCTION SPECIFICATIONS**
- BALES SHALL BE PLACED AT THE TOP OF A SLOPE OR THE CONTOUR AND IN A ROW WITH ENDS TIGHTLY ABUTTING THE ADJACENT BALES.
 - EACH BALE SHALL BE EMBEDDED IN THE SOIL A MINIMUM OF (4) INCHES, AND PLACED SO THE BINDINGS ARE HORIZONTAL.
 - BALES SHALL BE SECURELY ANCHORED IN PLACE BY EITHER TWO STAKES OR REBARS DRIVEN THROUGH THE BALE. THE FIRST STAKE IN EACH BALE SHALL BE DRIVEN TOWARD THE PREVIOUSLY Laid BALE AT AN ANGLE TO FORCE THE BALES TOGETHER. STAKES SHALL BE DRIVEN FLUSH WITH THE BALE.
 - INSPECTION SHALL BE FREQUENT AND REPAIR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.
 - BALES SHALL BE REMOVED WHEN THEY HAVE SERVED THEIR USEFULNESS SO AS NOT TO BLOCK OR IMPEDE STORM FLOW OR DRAINAGE.

HAY BALES
SCALE: N.T.S.

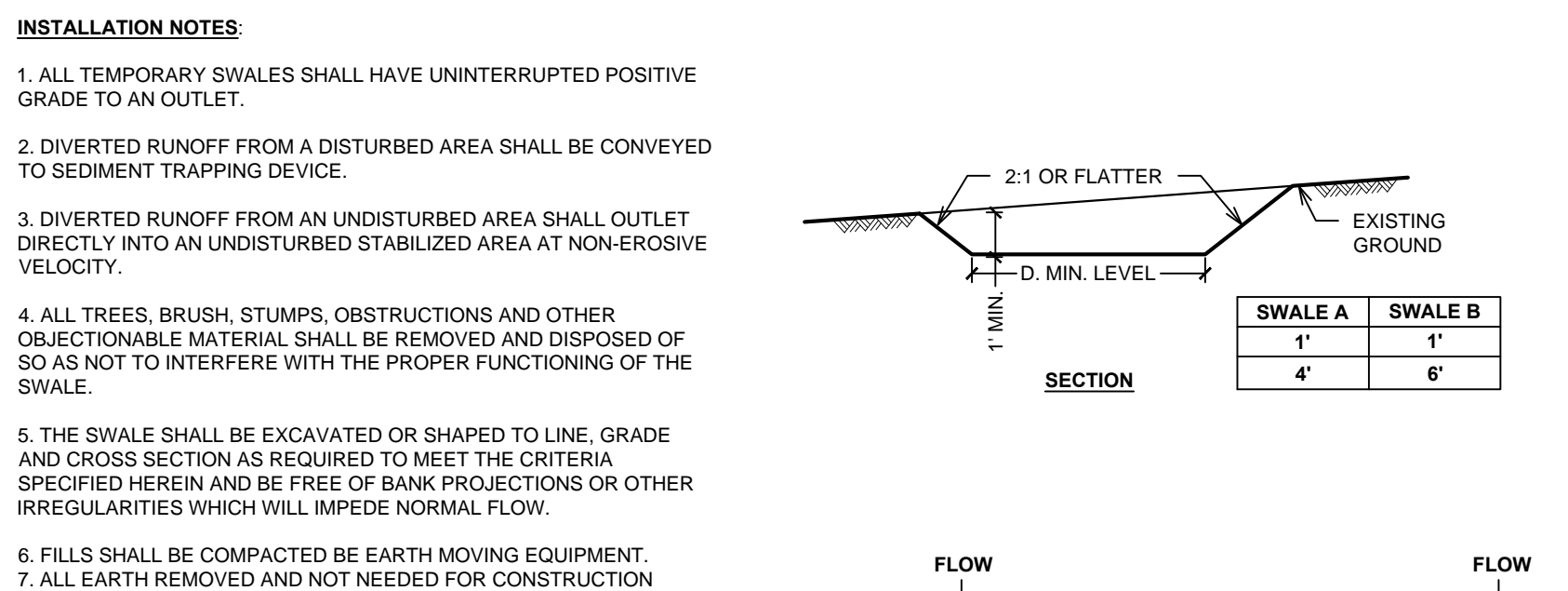
2



- NOTE:
- AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.
 - MAXIMUM SLOPE OF STOCKPILE SHALL BE 1:2.
 - UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH EITHER SILT FENCING OR STRAW BALES, THEN STABILIZED AS NOTED.
 - TEMPORARILY STABILIZE AS NOTED IN SPECIFICATIONS.

SOIL STOCKPILING
SCALE: N.T.S.

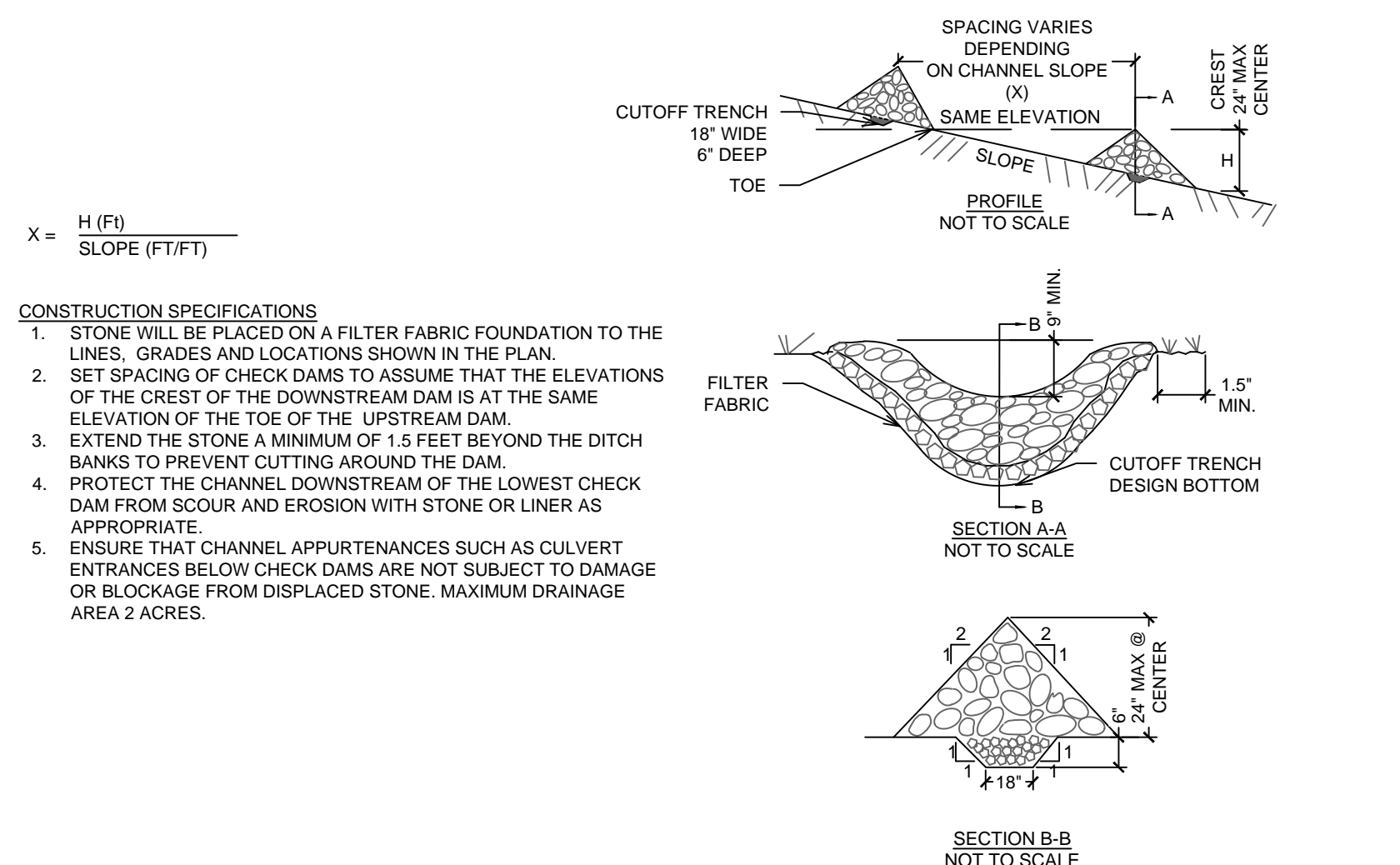
3



- INSTALLATION NOTES**
- ALL TEMPORARY SWALES SHALL HAVE UNINTERRUPTED POSITIVE GRADE TO AN OUTLET.
 - DIVERTED RUNOFF FROM A DISTURBED AREA SHALL BE CONVEYED TO SEDIMENT TRAPPING DEVICE.
 - DIVERTED RUNOFF FROM AN UNDISTURBED AREA SHALL OUTLET DIRECTLY INTO AN UNDISTURBED STABILIZED AREA AT NON-EROSIVE VELOCITY.
 - ALL TREES, BRUSH, STUMPS, OBSTRUCTIONS AND OTHER OBJECTIONABLE MATERIAL SHALL BE REMOVED AND DISPOSED OF SO AS NOT TO INTERFERE WITH THE PROPER FUNCTIONING OF THE SWALE.
 - THE SWALE SHALL BE EXCAVATED OR SHAPED TO LINE, GRADE AND CROSS SECTION AS REQUIRED TO MEET THE CRITERIA SPECIFIED HEREIN AND BE FREE OF BANK PROJECTIONS OR OTHER IRREGULARITIES WHICH WILL IMPROVE NORMAL FLOW.
 - FILLS SHALL BE COMPACTED BE EARTH MOVING EQUIPMENT.
 - ALL EARTH REMOVED AND NOT NEEDED FOR CONSTRUCTION SHALL BE PLACED SO AS NOT TO INTERFERE WITH THE FUNCTIONING OF THE SWALE.
 - INSPECTION AND MAINTENANCE MUST BE PROVIDED AFTER EACH RAIN EVENT.
 - STABILIZATION SHALL BE AS PER THE CHART BELOW:
- | TYPE OF TREATMENT | CHANNEL GRADE | A (5 AC. OR LESS) | B (5 AC. - 10 AC.) |
|-------------------|---------------|---|--------------------------------------|
| 1 | 0 - 3.0% | SEED AND STRAW MULCH/SEED AND STRAW MULCH | SEED AND JUTE MESH LINED - RIPRAP 2" |
| 2 | 3.1-5.0% | SEED AND STRAW MULCH | SEED AND JUTE MESH LINED - RIPRAP 2" |
| 3 | 5.1-8.0% | SEED AND JUTE MESH LINED - RIPRAP 2" | LINED - RIPRAP 4" |
| 4 | 8.1-20% | LINED - RIPRAP 4" | ENGINEERED DESIGN |

TEMPORARY DIVERSION SWALE
SCALE: N.T.S.

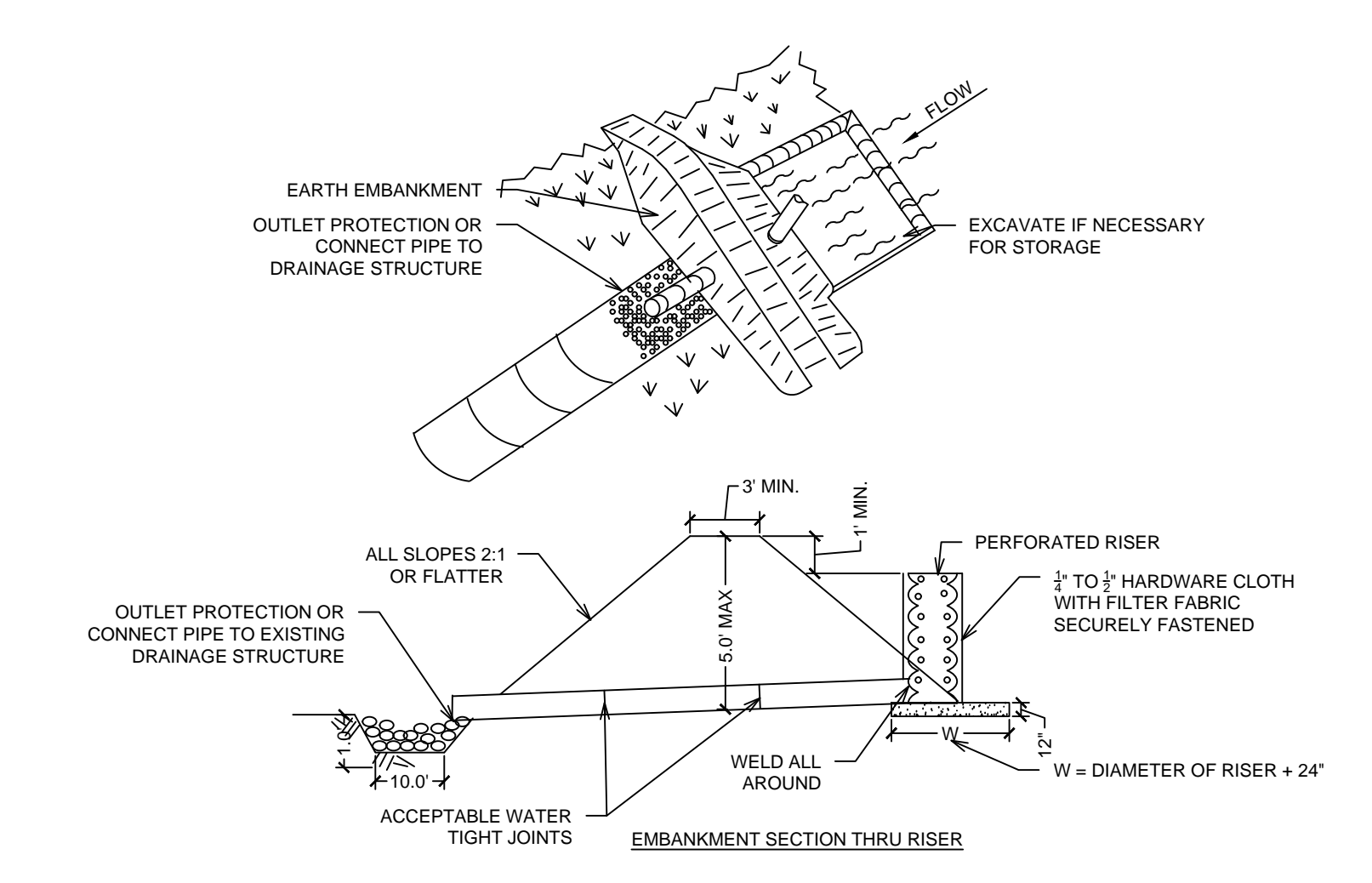
4



- CONSTRUCTION SPECIFICATIONS**
- STONE WILL BE PLACED ON A FILTER FABRIC FOUNDATION TO THE LINES, GRADES AND LOCATIONS SHOWN IN THE PLAN.
 - SET SPACING OF CHECK DAMS TO ASSUME THAT THE ELEVATIONS OF THE CREST OF THE DOWNSTREAM DAM IS AT THE SAME ELEVATION OF THE TOE OF THE UPSTREAM DAM.
 - EXTEND THE STONE A MINIMUM OF 1.5 FEET BEYOND THE DITCH BANKS TO PREVENT CUTTING AROUND THE DAM.
 - PROTECT THE CHANNEL DOWNSTREAM OF THE LOWEST CHECK DAM FROM SCOUR AND EROSION WITH STONE OR LINER AS APPROPRIATE.
 - ENSURE THAT CHANNEL APPURTENANCES SUCH AS CULVERT ENTRANCES BELOW CHECK DAMS ARE NOT SUBJECT TO DAMAGE OR BLOCKAGE FROM DISPLACED STONE. MAXIMUM DRAINAGE AREA 2 ACRES.

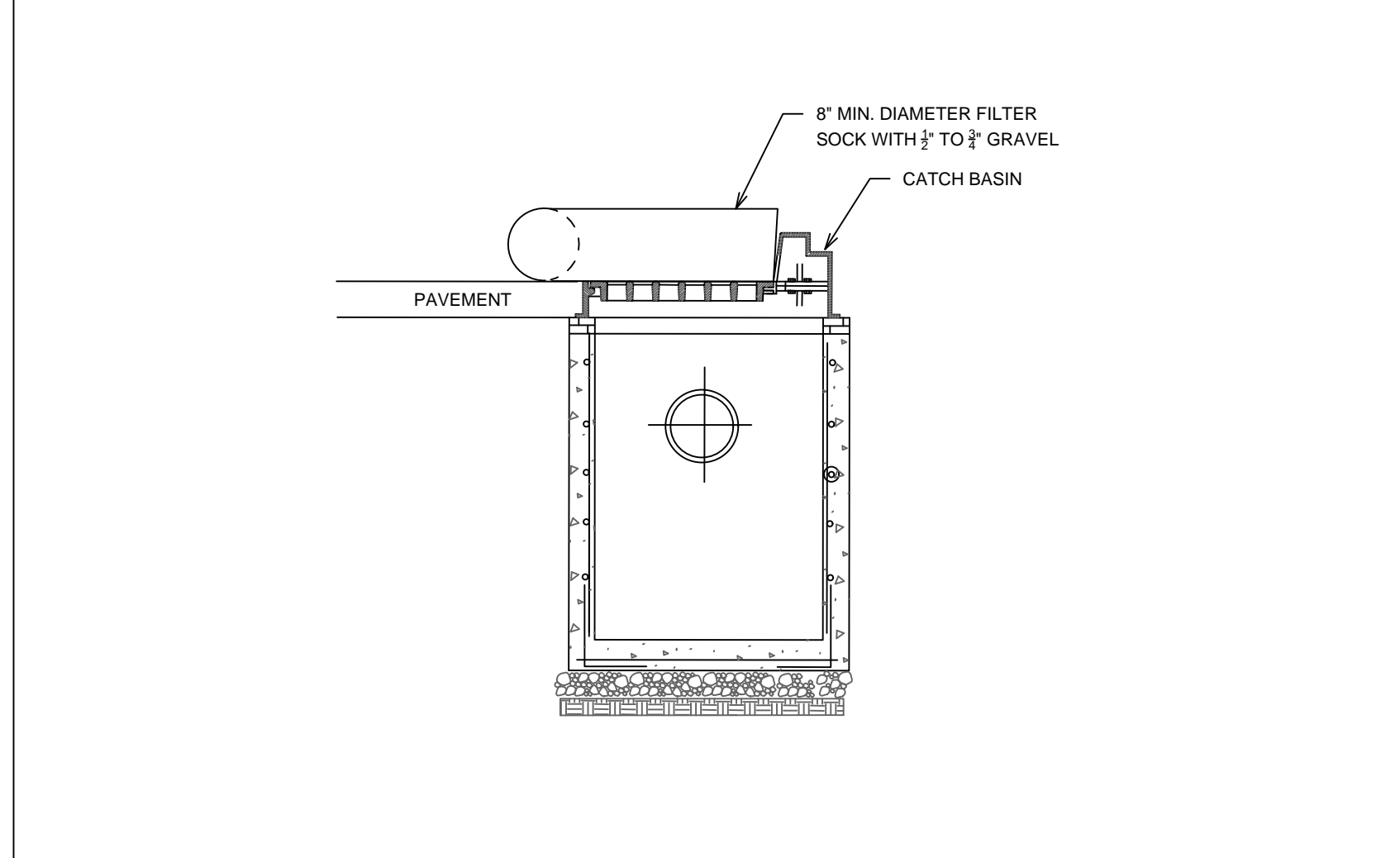
STONE CHECK DAM
SCALE: N.T.S.

5



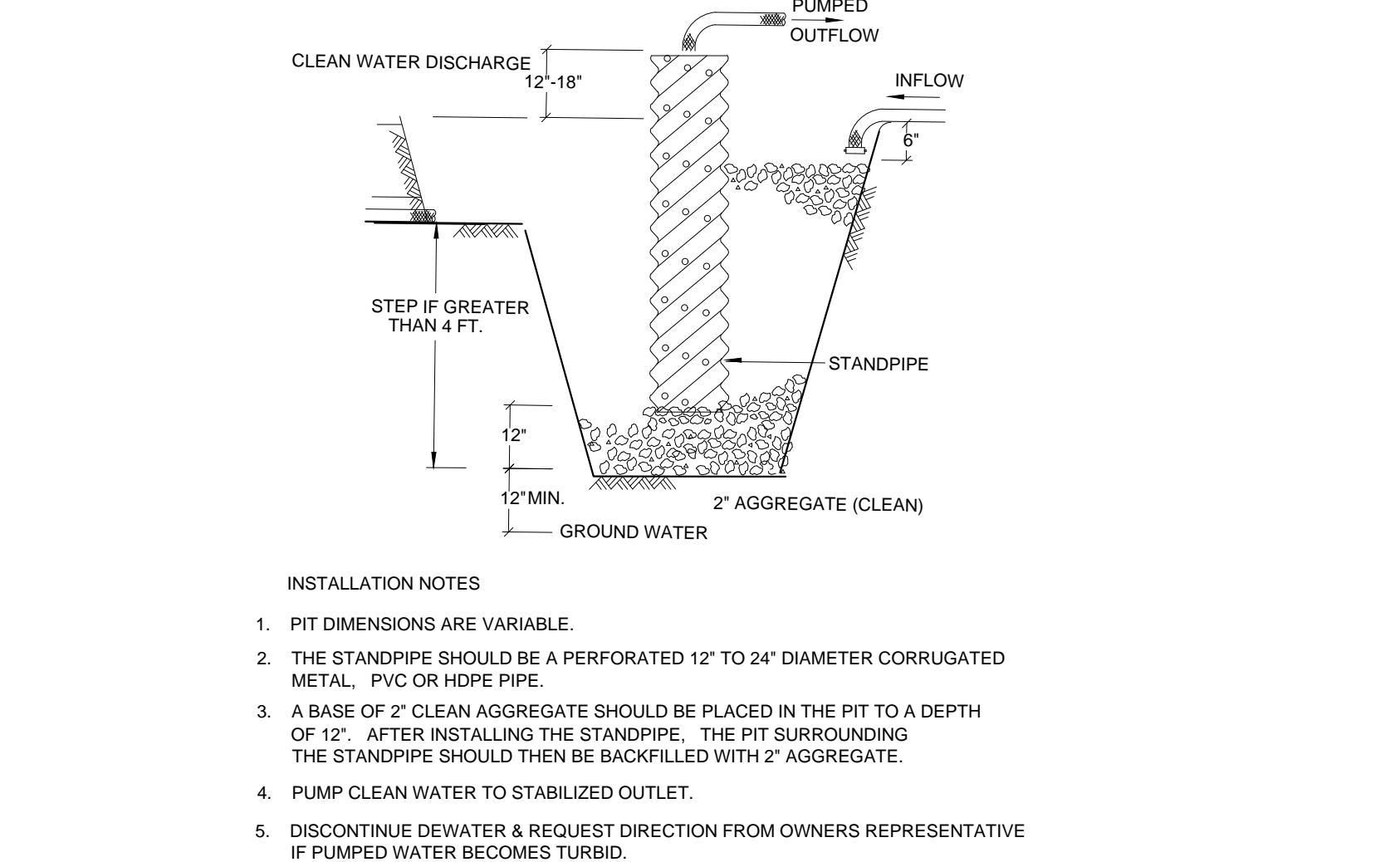
PIPE OUTLET SEDIMENT TRAP
SCALE: N.T.S.

6



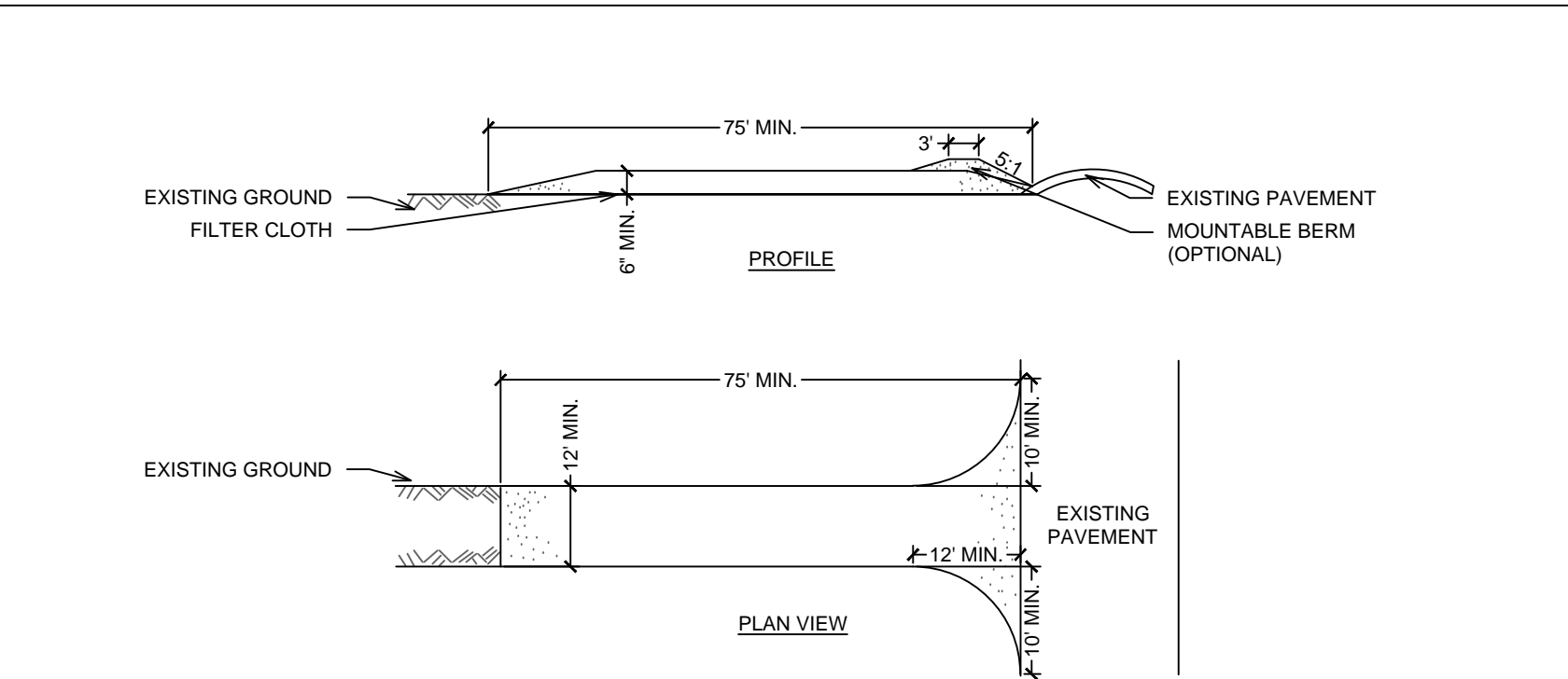
CATCH BASIN INLET PROTECTION
SCALE: N.T.S.

7



DEWATERING PIT
SCALE: N.T.S.

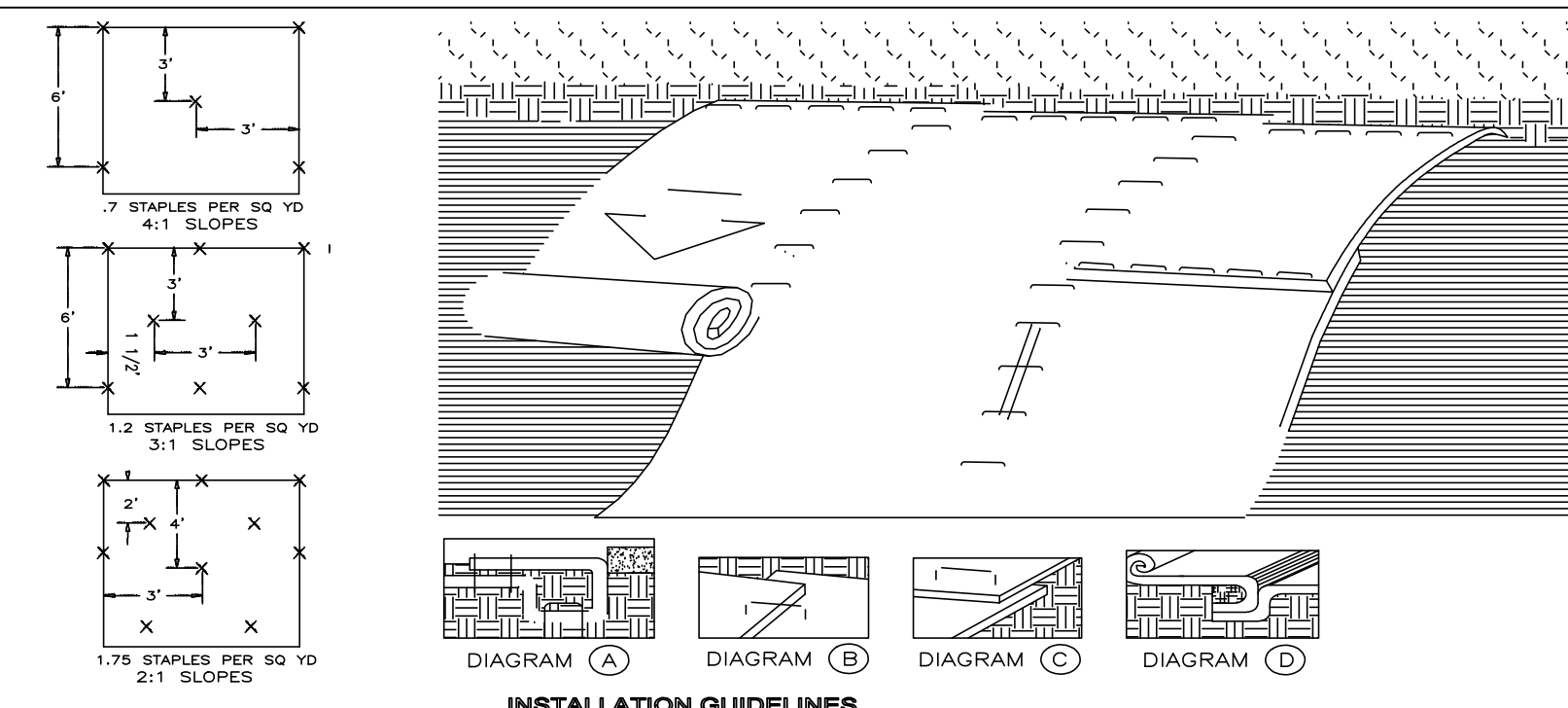
8



- CONSTRUCTION SPECIFICATIONS**
- STONE SIZE - USE 2" MIN. STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
 - LENGTH - NOT LESS THAN 75 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY).
 - THICKNESS - NOT LESS THAN SIX (6) INCHES.
 - WIDTH - TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. TWENTY-FOUR (24) FOOT IF SINGLE ENTRANCE TO SITE.
 - FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
 - SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
 - MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. ALL SEDIMENT SHALL BE DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
 - WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
 - PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

STABILIZED CONSTRUCTION ENTRANCE
SCALE: N.T.S.

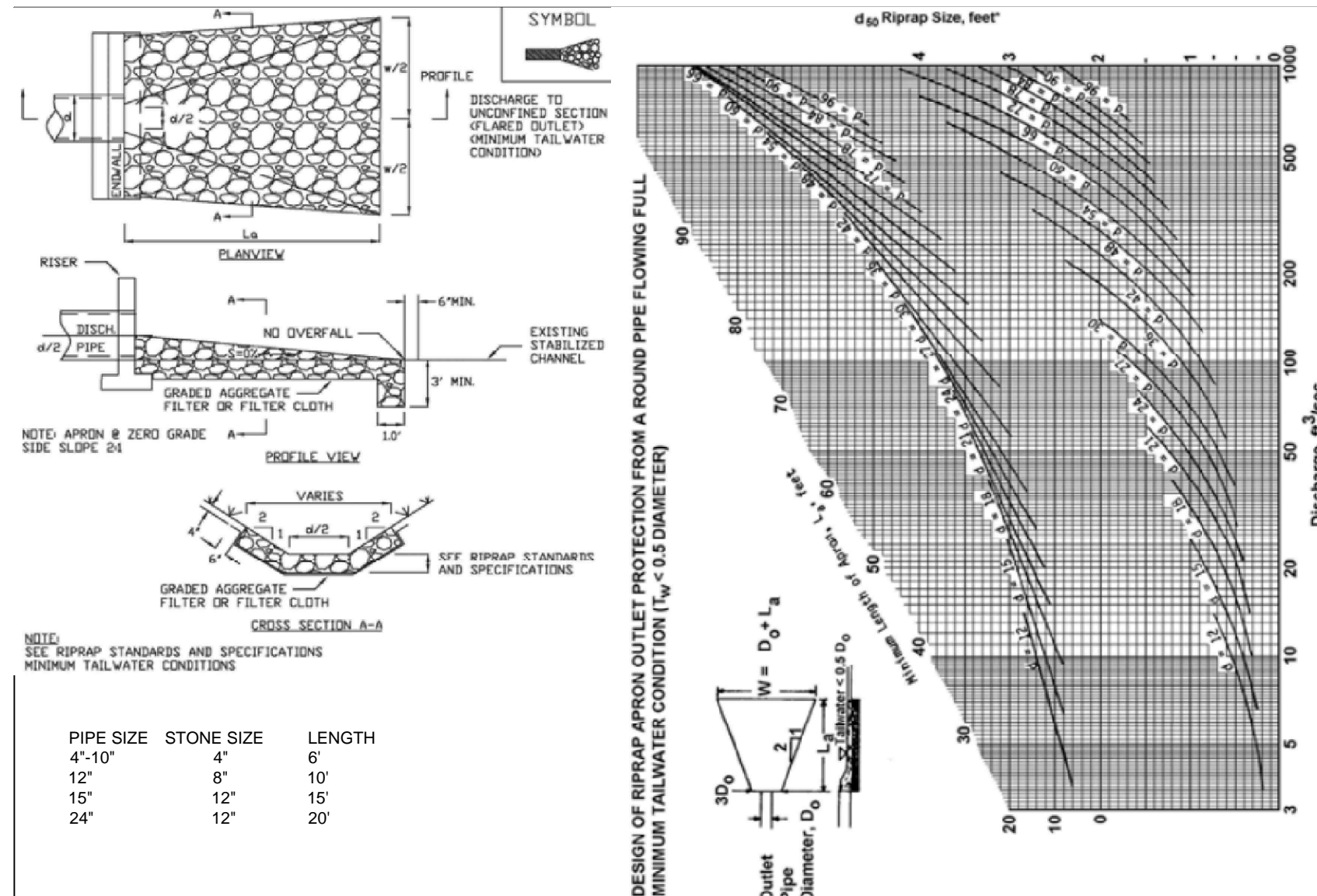
9



- INSTALLATION GUIDELINES**
- PREPARE THE SOIL SURFACE INCLUDING RAKING, SEEDING, AND FERTILIZING.
 - BEGIN THE INSTALLATION PROCESS BY DIGGING A TRENCH 6" DEEP BY 6" WIDE AT THE TOP OF THE SLOPE. PLACE 12" OF BLANKET OVER THE UP-SLOPE PORTION OF THE TRENCH. SECURE THE BLANKET AT THE BOTTOM OF THE TRENCH WITH STAPLES PLACED 12" APART. BACKFILL AND COMPACT THE TRENCH. APPLY SEED AND FOLD THE REMAINING 12" OF BLANKET OVER SOIL. SECURE WITH A ROW OF STAPLES PLACED 12" APART ACROSS THE WIDTH OF THE BLANKET. (SEE DIAGRAM A)
 - ROLL THE BLANKET VERTICALLY DOWN THE SLOPE. SECURE USING THE APPROPRIATE STAPLE PATTERN SHOWN HEREON SPECIFIED BY SLOPES.
 - PARALLEL BLANKETS MUST BE OVERLAPPED BY A MINIMUM 4" AND SECURED WITH A ROW OF STAPLES PLACED APPROXIMATELY 3'-0" APART. (SEE DIAGRAM B)
 - ADDITIONAL VERTICAL BLANKETS CAN BE JOINED USING A MINIMUM 4" OVERLAPPING IN THE DIRECTION OF WATER FLOW. CONNECT THE BLANKETS BY USING STAPLES APPROXIMATELY 12" APART ACROSS THE WIDTH OF THE BLANKET. (SEE DIAGRAM C)
 - FOR MAXIMUM PERFORMANCE A CHECK SLOT SHOULD BE PLACED AT 25'-0" INTERVALS. A 6" DEEP BY 6" WIDE TRENCH IS MADE. THE BLANKET IS PLACED AT THE BOTTOM OF THE TRENCH AND COVERED WITH APPROXIMATELY 2" OF SOIL. THE BLANKET IS ROLLED OVER COMPACTED SOIL AND SECURED WITH STAPLES PLACED 4" APART. A SECOND ROW SHOULD BE PLACED 4" BELOW IN A STAGGERED PATTERN. BACKFILL AND COMPACT THE TRENCH. APPLY SEED AND CONTINUE WITH GENERAL INSTALLATION. (SEE DIAGRAMS D & E)
 - THE END OF BLANKET MUST BE SECURED IN A 6" x 6" TRENCH WITH A ROW OF STAPLES PLACED AT 12" INTERVALS. (SEE DIAGRAM F)

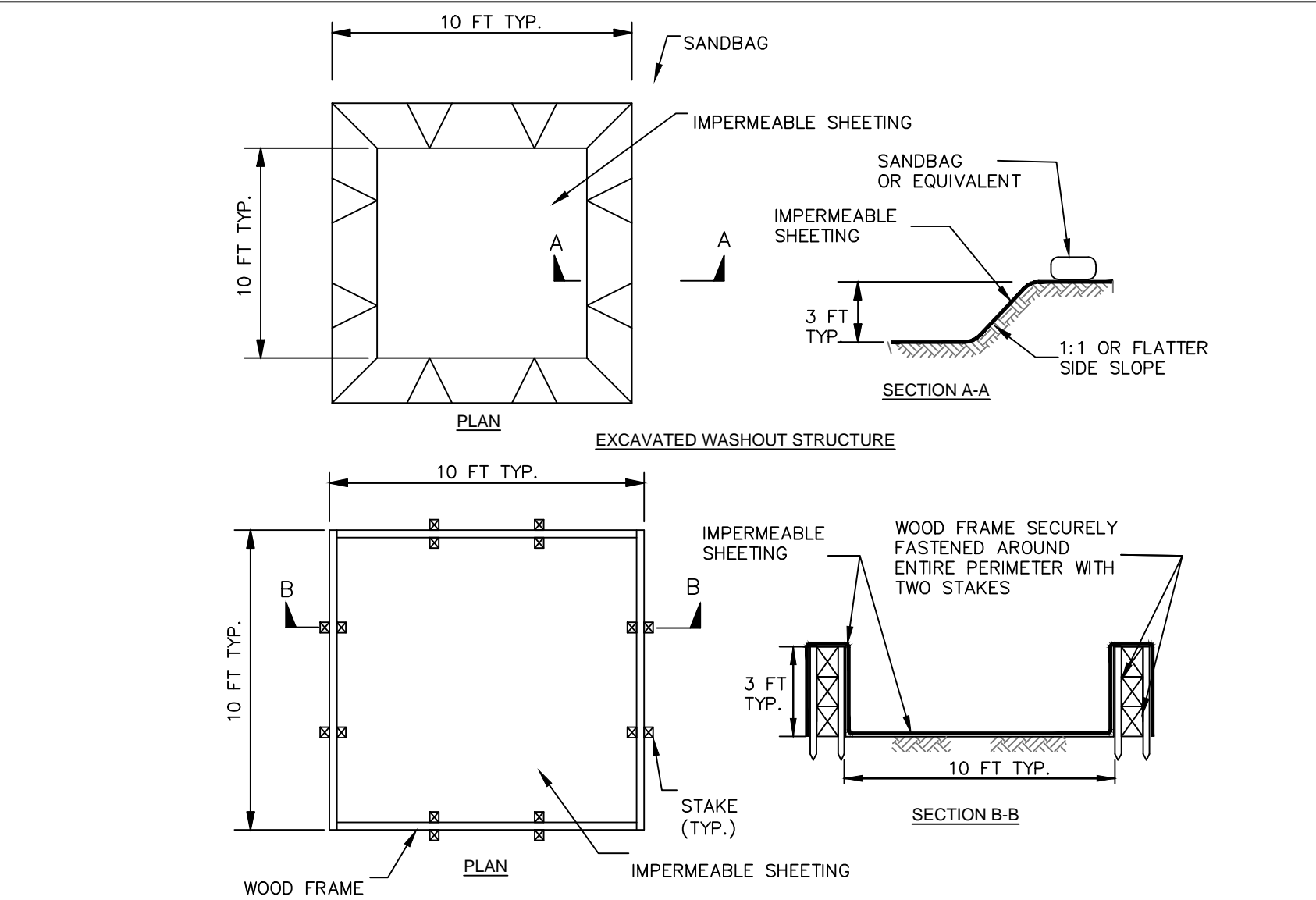
ROLLED EROSION CONTROL MAT
SCALE: N.T.S.

10



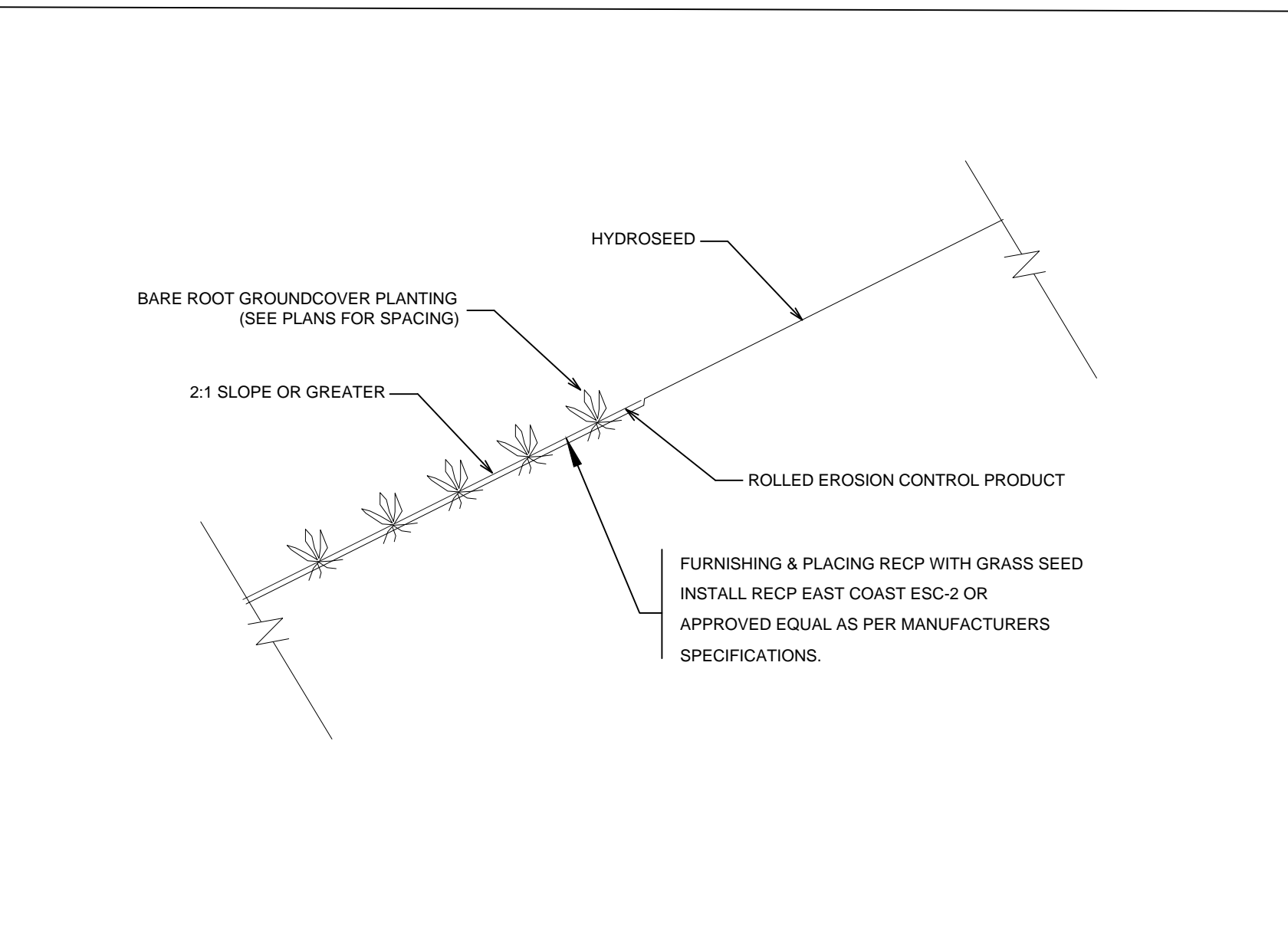
STONE OUTLET PROTECTION
SCALE: N.T.S.

11



CONCRETE WASHOUT PIT
SCALE: N.T.S.

12



SLOPE STABILIZATION
SCALE: N.T.S.

13

Table 4.6 Soil Restoration Requirements		
Type of Soil Disturbance	Soil Restoration Requirement	Comments/Examples
No soil disturbance	Restoration not permitted	Preservation of Natural Features
Minimal soil disturbance	Restoration not required	Clearing and grubbing
Areas where topsoil is stripped only - no change in grade	HSO A&B Apply 6 inches of topsoil	HSO C&D Apply 6 inches of topsoil
Areas of cut or fill	HSO A&B Apply 6 inches of topsoil	HSO C&D Apply 6 inches of topsoil
Heavy traffic areas on site (especially in a zone 5-25 feet around buildings but not within a 5 foot perimeter around foundation walls)	Apply full Soil Restoration (decompaction and compost enhancement)	Apply full Soil Restoration*
Areas where Runoff Reduction and/or Infiltration practices are applied	Restoration not required, but may be applied to enhance the reduction speed for appropriate practices.	Keep construction equipment from crossing these areas. To protect newly installed practice from any ongoing construction activities construct a single phase operation force area
Re-development projects	Soil Restoration is required on reduced impact projects in areas where existing impervious area will be converted to pervious area	Soil Restoration is required on reduced impact projects in areas where existing impervious area will be converted to pervious area

* Aeration includes the use of machines such as tractor-driven implements with coulters making a narrow slit in the soil, a roller with many spikes making indentations in the soil, or prongs which function like a mini-subsoiler.
** Per "Deep Ripping and De-compaction, DEC 2008"

New York State Standards and Specifications For Erosion and Sediment Control Page 4-53 November 2016

SOIL RESTORATION REQUIREMENTS

14

- CONSTRUCTION OPERATIONS SHOULD BE SCHEDULED TO MINIMIZE THE AMOUNT OF AREA DISTURBED AT ONE TIME.
- BUFFER AREAS OF VEGETATION SHOULD BE LEFT WHERE PRACTICAL.
- TEMPORARY OR PERMANENT STABILIZATION MEASURES SHALL BE INSTALLED.
- A. NON-DRIVING AREAS
THESE AREAS USE PRODUCTS AND MATERIALS APPLIED OR PLACED ON SOIL SURFACES TO PREVENT AIRBORNE MIGRATION OF SOIL PARTICLES.
1. VEGETATIVE COVER
FOR DISTURBED AREAS NOT SUBJECT TO TRAFFIC, VEGETATION PROVIDES THE MOST PRACTICAL METHOD OF DUST CONTROL.
2. MULCH (INCLUDING GRAVEL MULCH)
MULCH OFFERS A FAST EFFECTIVE MEANS OF CONTROLLING DUST. THIS CAN ALSO INCLUDE ROLLED EROSION CONTROL BLANKETS.
- B. DRIVING AREAS
THESE AREAS UTILIZE WATER AND BARRIERS TO PREVENT DUST MOVEMENT FROM THE TRAFFIC SURFACES INTO THE AIR.
1. SPRINKLING
THE SITE MAY BE SPRAYED WITH WATER UNTIL THE SURFACE IS WET. THIS IS ESPECIALLY EFFECTIVE ON HAUL ROADS AND ACCESS ROUTES.
2. BARRIERS
WOVEN GEOTEXTILES CAN BE PLACED ON THE DRIVING SURFACE TO EFFECTIVELY REDUCE DUST THROW AND PARTICLE MIGRATION ON HAUL ROADS. STONE CAN ALSO BE USED FOR CONSTRUCTION ROADS FOR EFFECTIVE DUST CONTROL.
3. WINDBREAK
A SILT FENCE OR SIMILAR BARRIER CAN CONTROL AIR CURRENT AT INTERVALS EQUAL TO TEN TIMES THE BARRIER HEIGHT. PRESERVE EXISTING WIND BARRIER VEGETATION AS MUCH AS PRACTICAL.
- MAINTENANCE
MAINTAIN DUST CONTROL MEASURES THROUGH DRY WEATHER PERIODS UNTIL ALL DISTURBED AREAS ARE STABILIZED

DUST CONTROL NOTES

15

- CONSTRUCTION SPECIFICATIONS**
- AREA UNDER EMBANKMENT SHALL BE CLEARED, GRUBBED, AND STRIPPED OF ANY VEGETATION AND ROOT MAT. THE POOL AREA SHALL BE CLEARED.
 - THE FILL MATERIAL FOR THE EMBANKMENT SHALL BE FREE OF ROOTS OR OTHER WOODY VEGETATION AS WELL AS OVER-SIZED STONES, ROCKS, ORGANIC MATERIAL, OR OTHER OBJECTIONABLE MATERIAL. THE EMBANKMENT SHALL BE COMPACTED BY TRAVERSING WITH EQUIPMENT WHILE IT IS BEING CONSTRUCTED.
 - VOLUME OF SEDIMENT STORAGE SHALL BE 3600 CUBIC FEET PER ACRE OF CONTRIBUTORY DRAINAGE.
 - SEDIMENT SHALL BE REMOVED AND TRAP RESTORED TO ITS ORIGINAL DIMENSIONS WHEN THE SEDIMENT HAS ACCUMULATED TO 1 THE DESIGN DEPTH OF THE TRAP. REMOVED SEDIMENT SHALL BE DEPOSITED IN A SUITABLE AREA AND IN SUCH A MANNER THAT IT WILL NOT ERODE.
 - THE STRUCTURE SHALL BE INSPECTED AFTER EACH RAIN AND REPAIRS MADE AS NEEDED.
 - CONSTRUCTION OPERATIONS SHALL BE CARRIED OUT IN SUCH A MANNER THAT EROSION AND WATER POLLUTION ARE MINIMIZED.
 - THE STRUCTURE SHALL BE REMOVED AND AREA STABILIZED WHEN THE DRAINAGE AREA HAS BEEN PROPERLY STABILIZED.
 - ALL FILL SLOPES SHALL BE 2:1 OR FLATTER. CUT SLOPES 1:1 OR FLATTER.
 - ALL PIPE CONNECTIONS SHALL BE WATERTIGHT.
 - THE TOP OF THE RISER SHALL BE PERFORATED WITH ONE (1) INCH DIAMETER HOLES OR SLITS SPACED SIX (6) INCHES VERTICALLY AND HORIZONTALLY AND PLACED IN THE CONCAVE PORTION OF PIPE. NO HOLES WILL BE ALLOWED WITHIN SIX (6) INCHES OF THE HORIZONTAL BARREL.
 - THE RISER SHALL BE WRAPPED WITH 1/4 TO 1/2 INCH HARDWARE CLOTH WIRE THEN WRAPPED WITH FILTER CLOTH (HAVING AN EQUIVALENT SIEVE SIZE OF 40-80). THE FILTER CLOTH SHALL EXTEND SIX (6) INCHES ABOVE THE HIGHEST HOLE AND SIX (6) INCHES BELOW THE LOWEST HOLE. WHERE ENDS OF THE FILTER CLOTH COME TOGETHER, THEY SHALL BE OVERLAPPED, FOLDED AND STAPLED TO PREVENT BYPASS.
 - STRAPS OR CONNECTING BANDS SHALL BE USED TO HOLD THE FILTER CLOTH AND WIRE FABRIC IN PLACE. THEY SHALL BE PLACED AT THE TOP AND BOTTOM OF THE CLOTH.
 - FILL MATERIAL AROUND THE PIPE SPILLWAY SHALL BE HAND COMPACTED IN FOUR (4) INCH LAYERS. A MINIMUM OF TWO (2) FEET OF HAND COMPACTED BACKFILL SHALL BE PLACED OVER THE PIPE SPILLWAY BEFORE CROSSING IT WITH CONSTRUCTION EQUIPMENT.
 - THE RISER SHALL BE ANCHORED WITH EITHER A CONCRETE BASE OR STEEL PLATE BASE TO PREVENT FLUTATION. FOR CONCRETE BASED THE DEPTH SHALL BE TWELVE (12) INCHES WITH THE RISER EMBEDDED NINE (9) INCHES. A 1/4 INCH MINIMUM THICKNESS STEEL PLATE SHALL BE ATTACHED TO THE RISER BY A CONTINUOUS WELD AROUND THE BOTTOM TO FORM A WATERTIGHT CONNECTION AND THEN PLACE TWO (2) FEET OF STONE, GRAVEL, OR TAMPED EARTH ON THE PLATE.

SEDIMENT TRAP NOTES

16



SPONSOR
Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER
DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601
P: 914.428.0010
F: 914.428.0017

DEVELOPER
LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT
HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT
MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR
THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIRONMENTAL / GEOTECHNICAL ENGINEER
SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT
WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06425



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

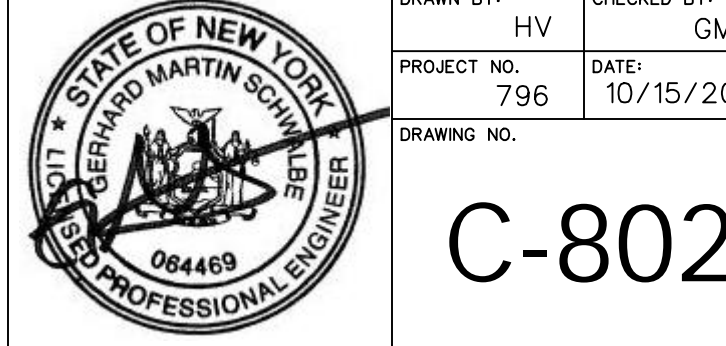
LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	2022	CONSTRUCTION DOCUMENTS FOR REVIEW

DRAWING TITLE:

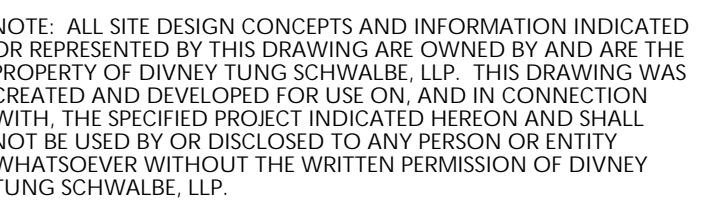
EROSION CONTROL DETAILS



DRAWN BY: HV
PROJECT NO: 796
DATE: 10/15/20
CHECKED BY: GMS

C-802

Dig Safely. New York.
Call 811
before you dig



WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

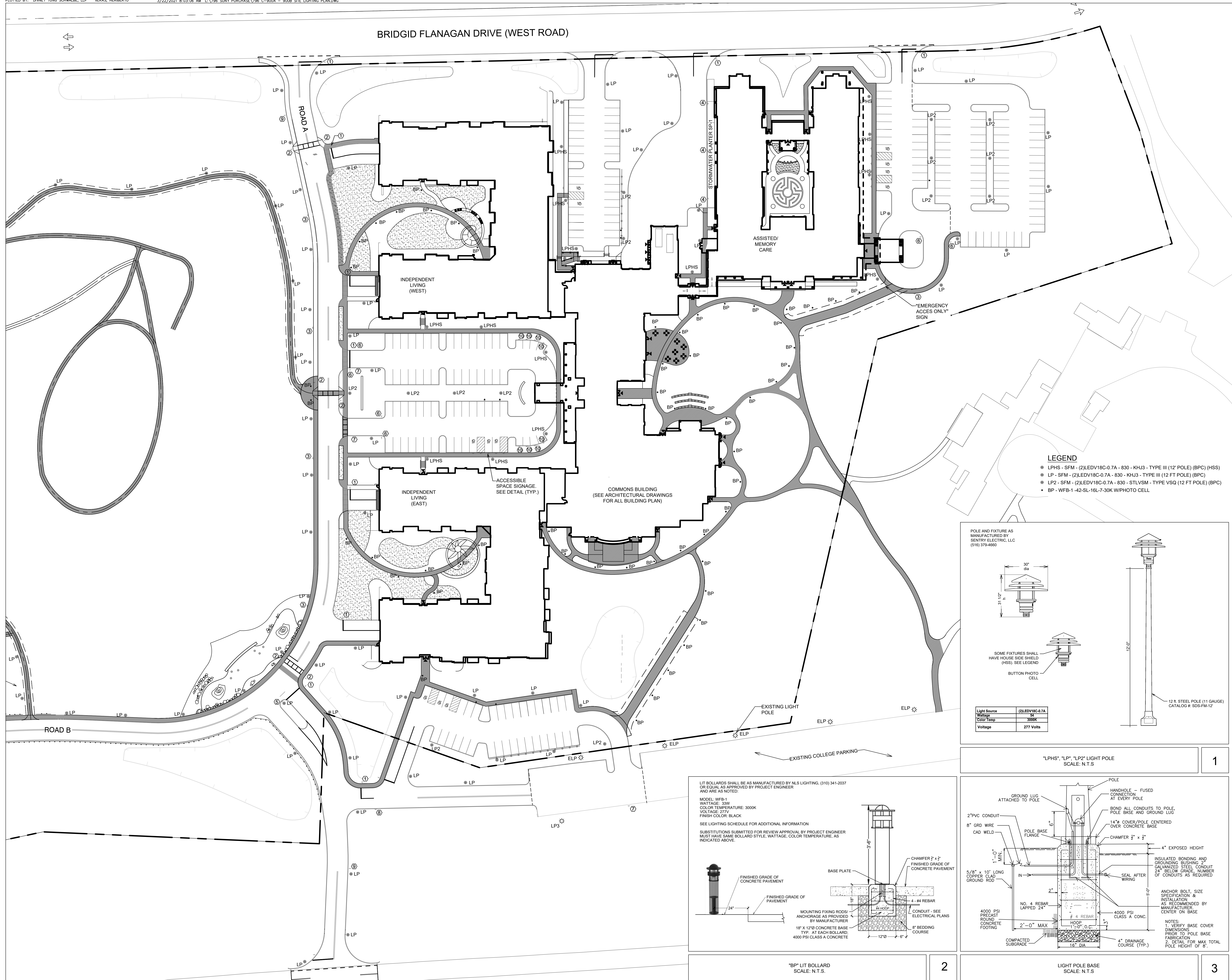
REVISIONS		
NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW

DRAWING TITLE:

WN BY: HV/RC	CHECKED BY: MJS/GMS
SUBJECT NO. 796	DATE: 11/12/20

WNC NO.

C-900A





SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIRONMENTAL /
GEOTECHNICAL ENGINEER

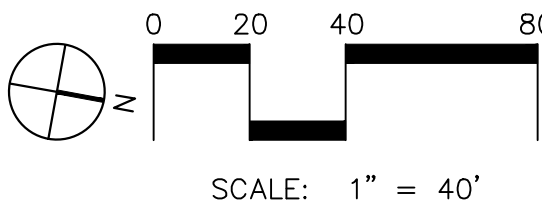
SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

X 9226
Y 7916
(PROJ
WORK

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW	

DRAWING TITLE:

SITE
LIGHTING
PLAN



DRAWN BY: HV/RC
PROJECT NO: 796
CHECKED BY: MJS/GMS
DATE: 11/12/20
DRAWING NO:

C-900B



SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

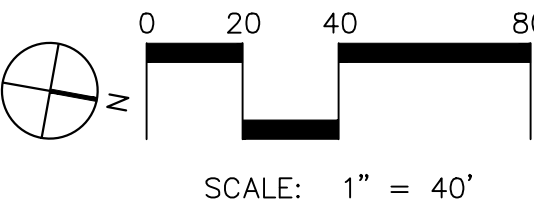
ENVIROMENTAL /
GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW	

DRAWING TITLE:

SITE
REATAINING
WALLS



DRAWN BY: HV/RC
PROJECT NO: 796
CHECKED BY: MJS/GMS
DATE: 11/12/20
DRAWING NO:

C-901A



SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR
Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER
DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER
LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT
HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

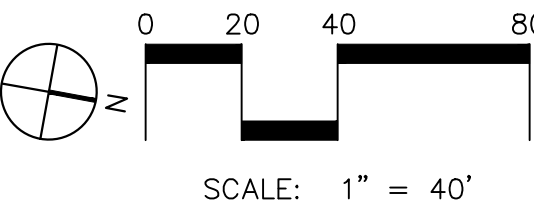
LANDSCAPE ARCHITECT
MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR
THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

ENVIRONMENTAL /
GEOTECHNICAL ENGINEER
SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT
WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW

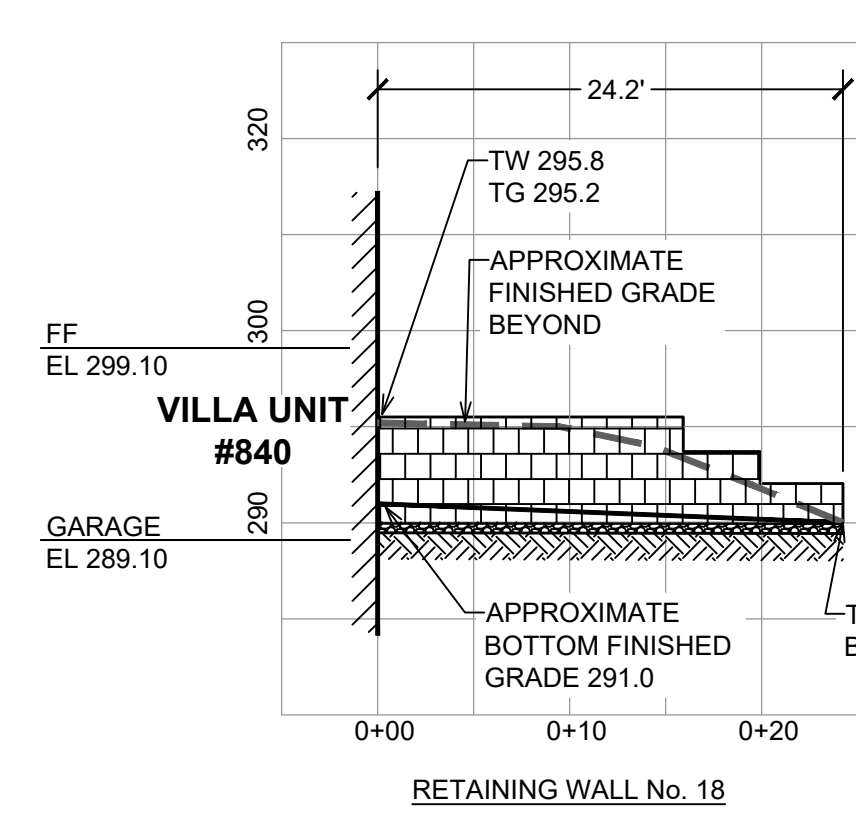
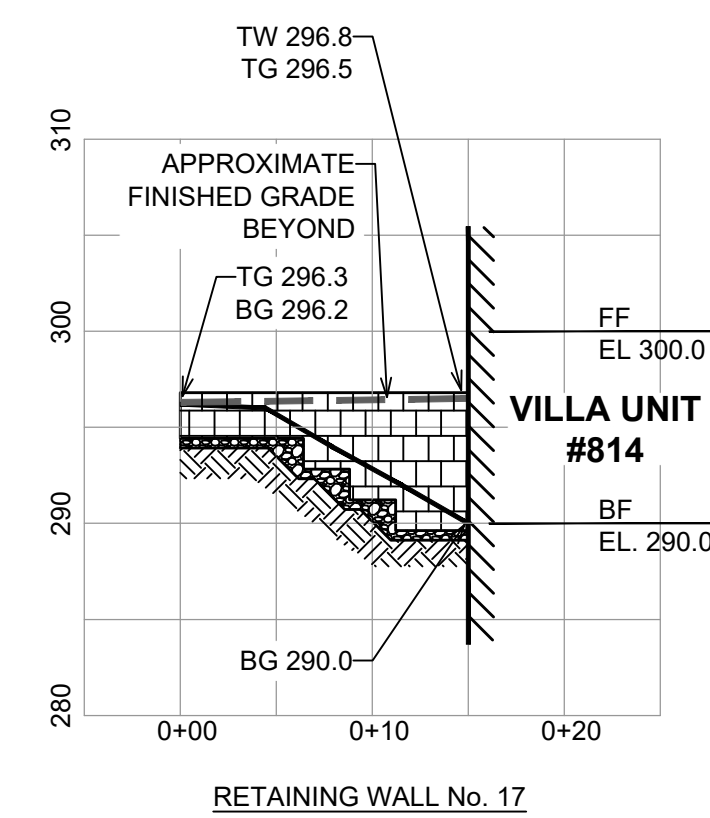
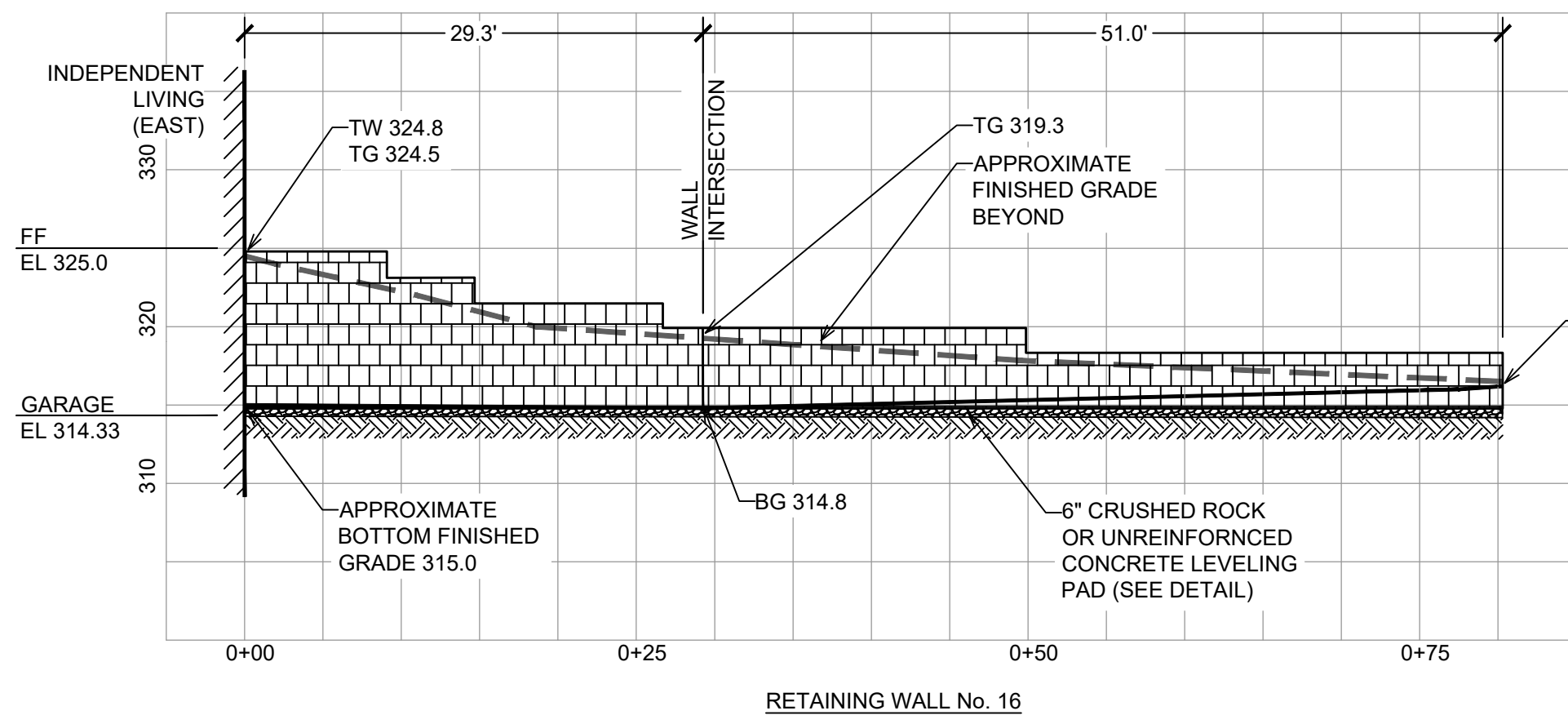
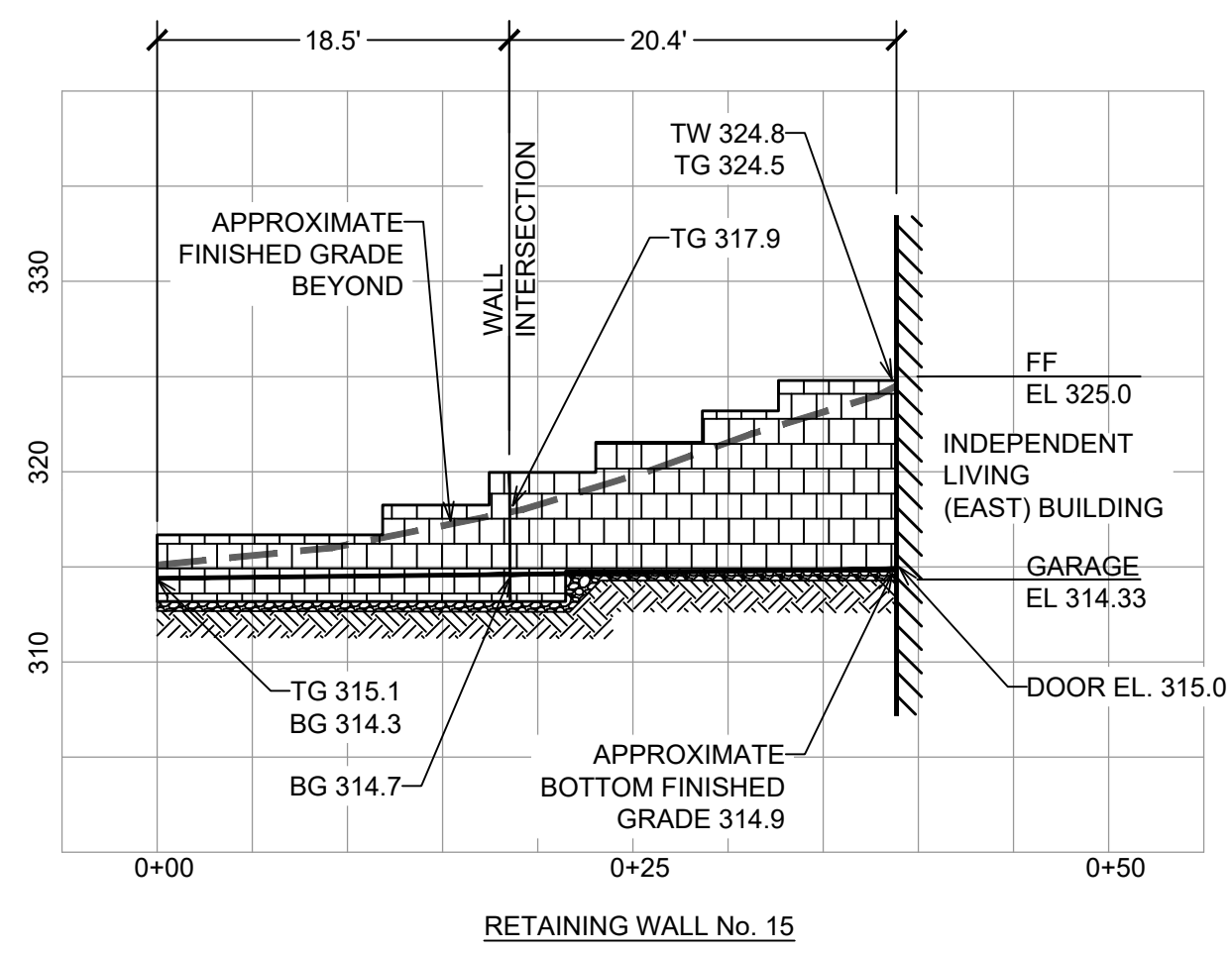
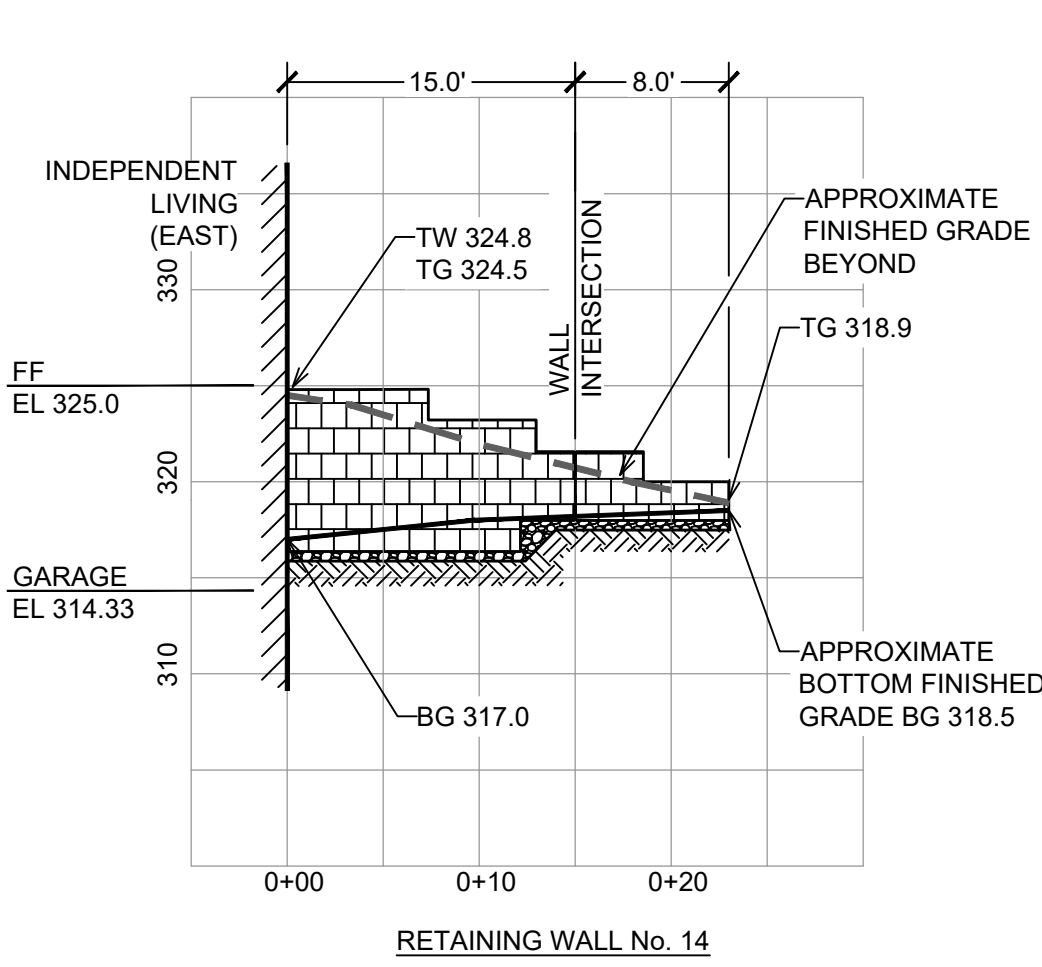
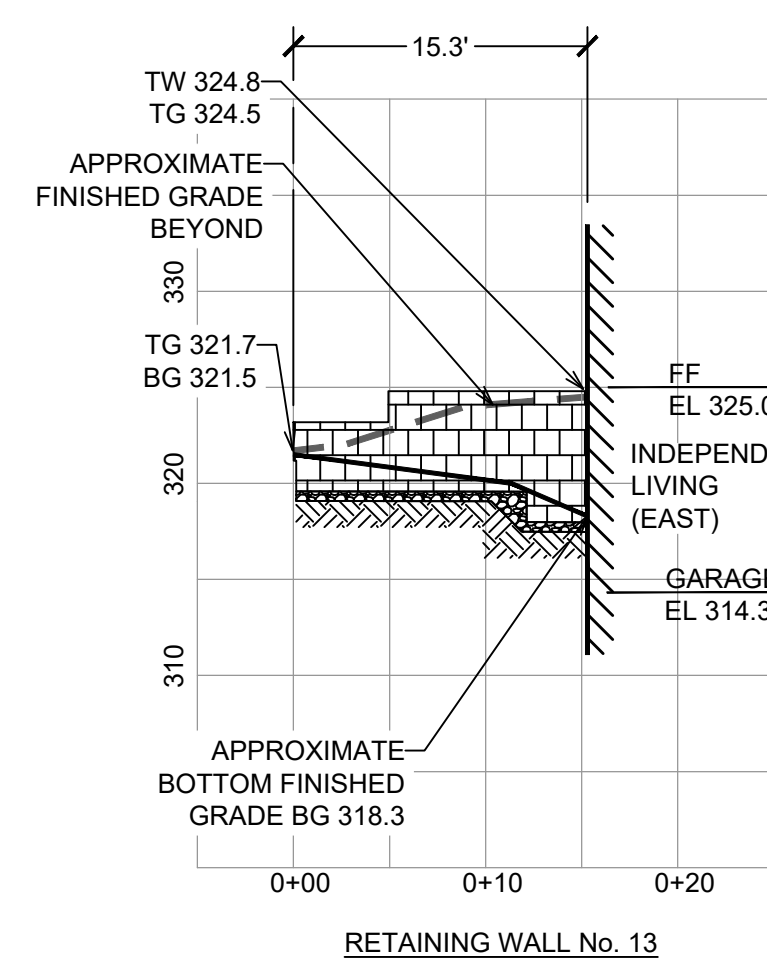
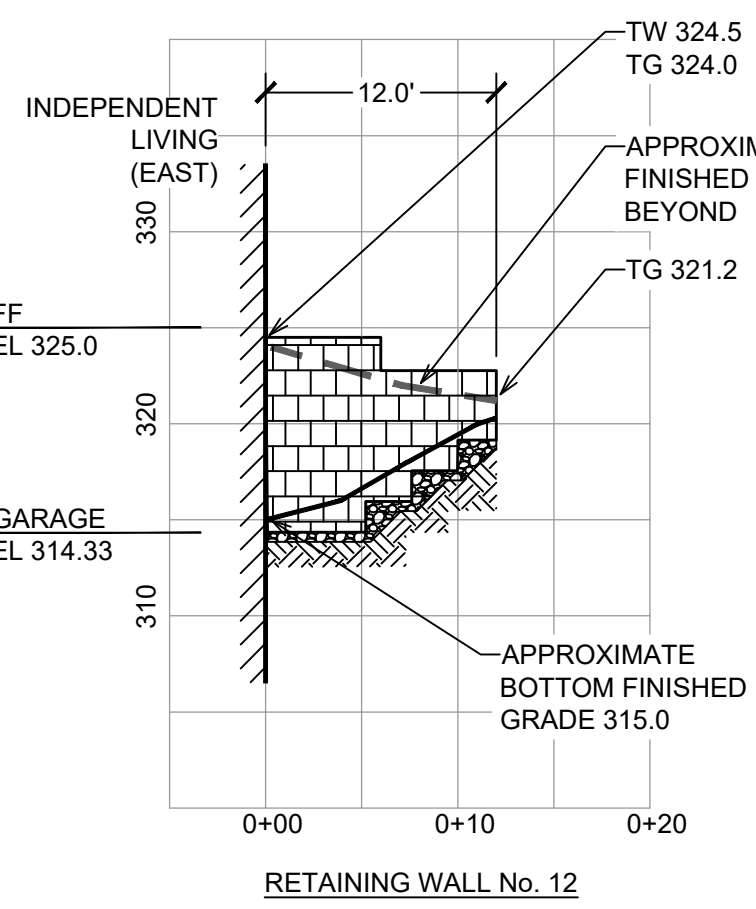
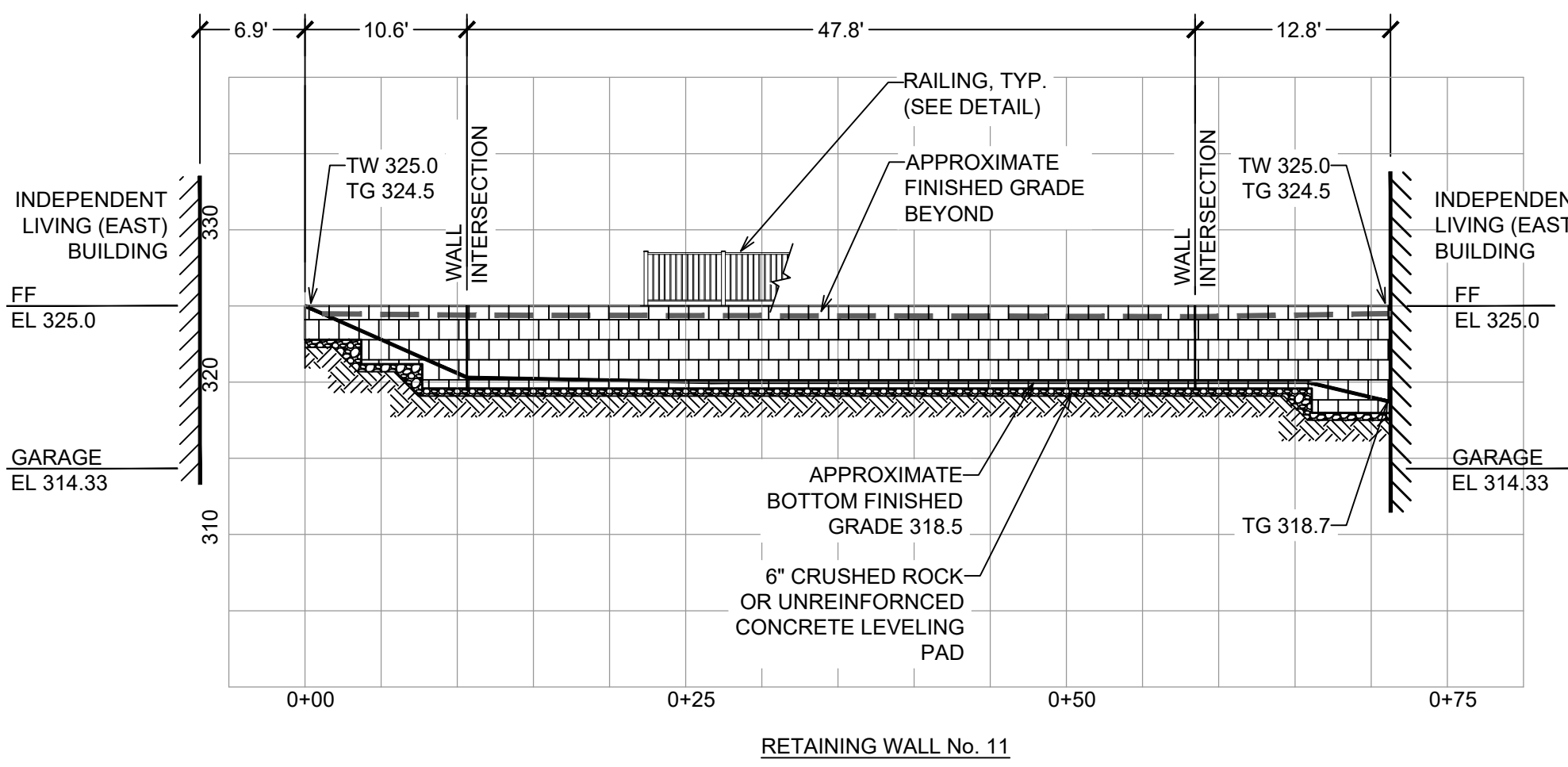
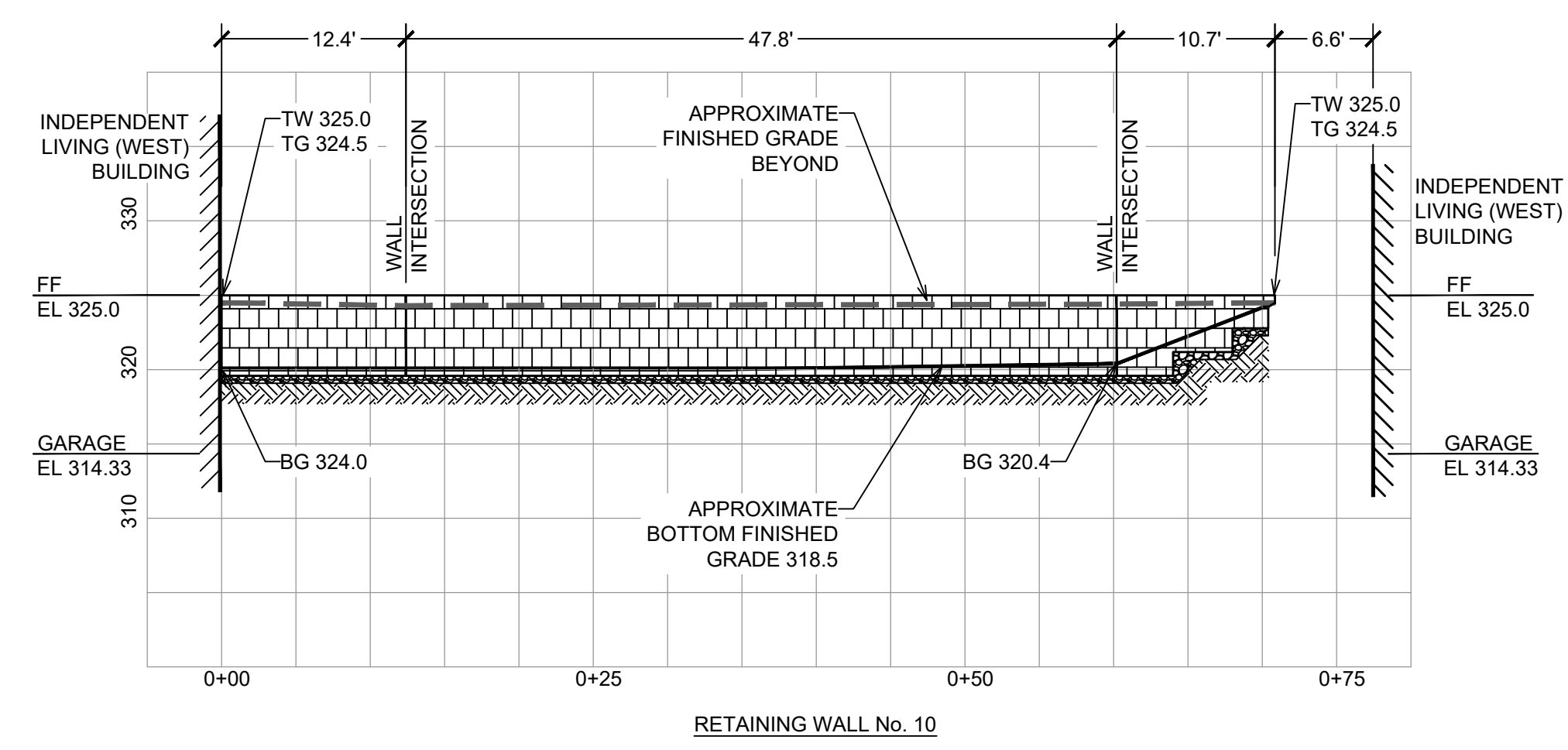
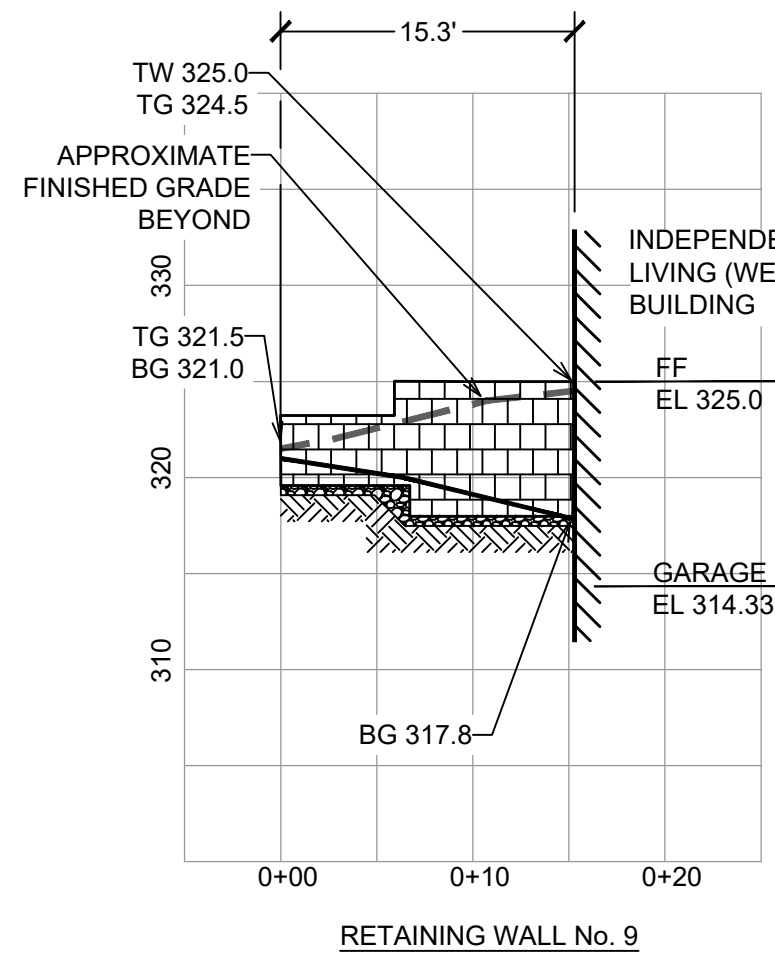
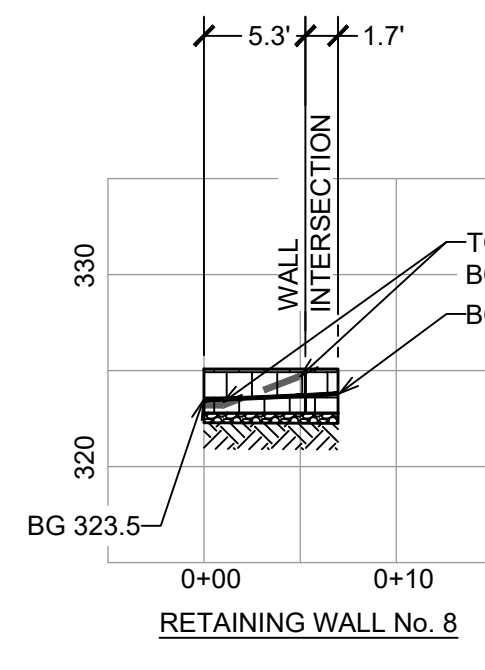
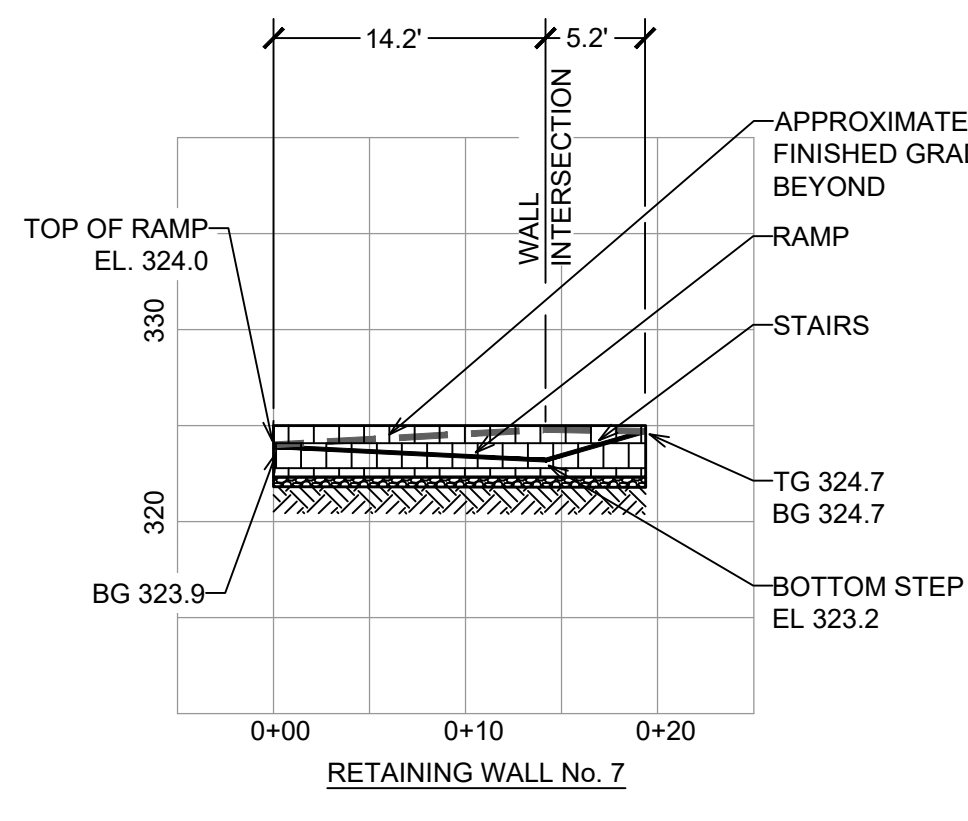
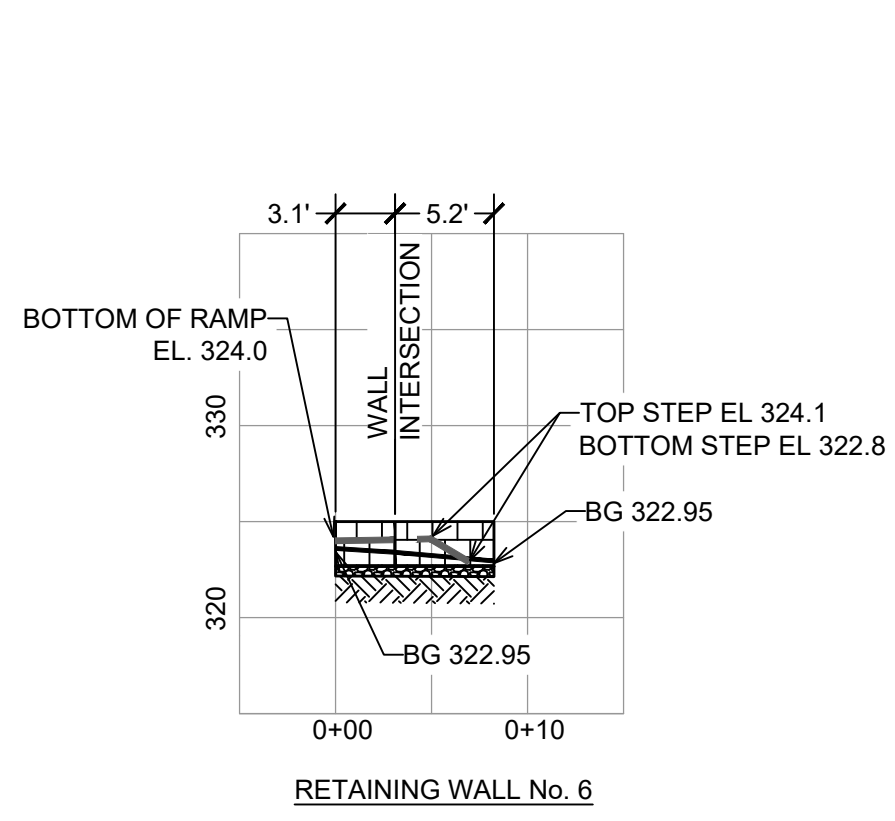
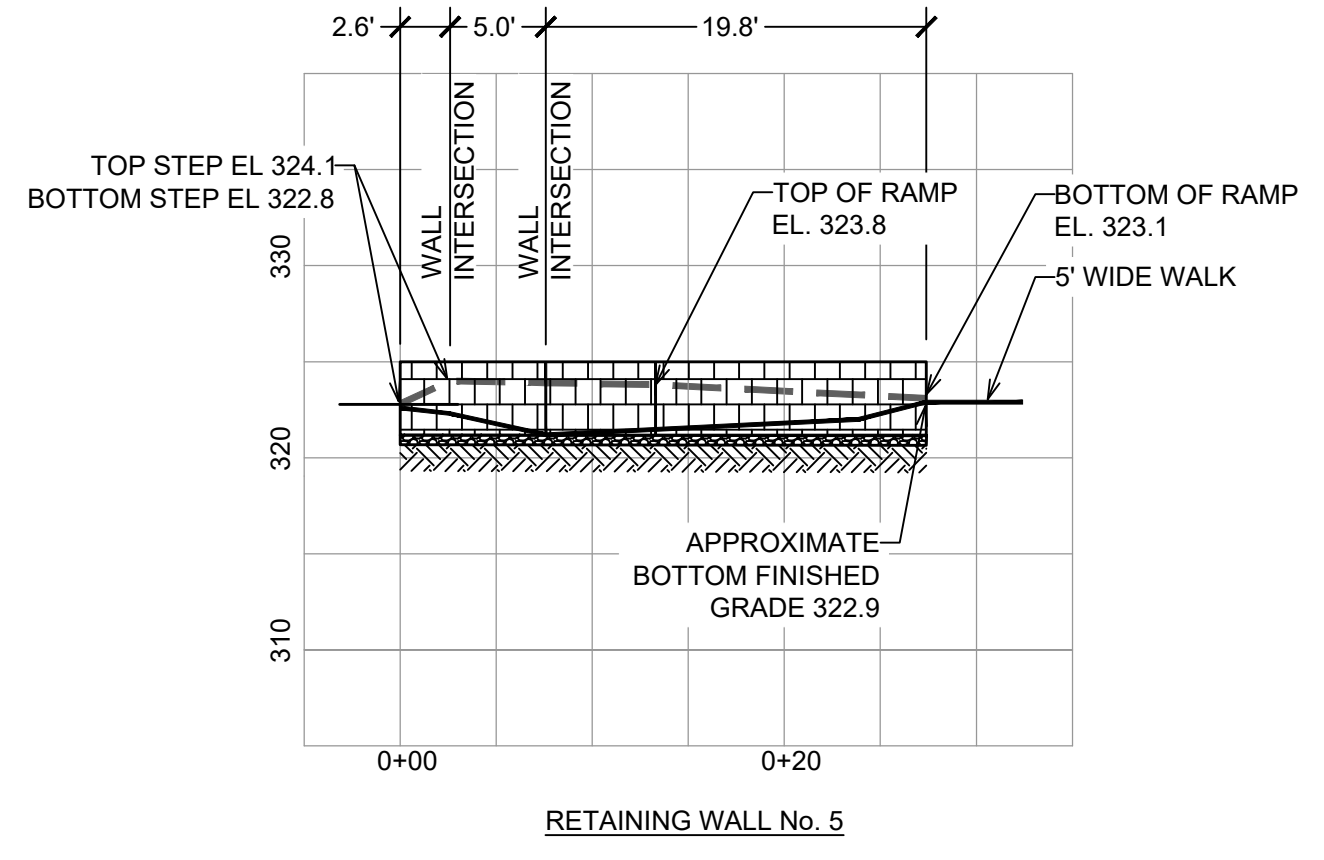
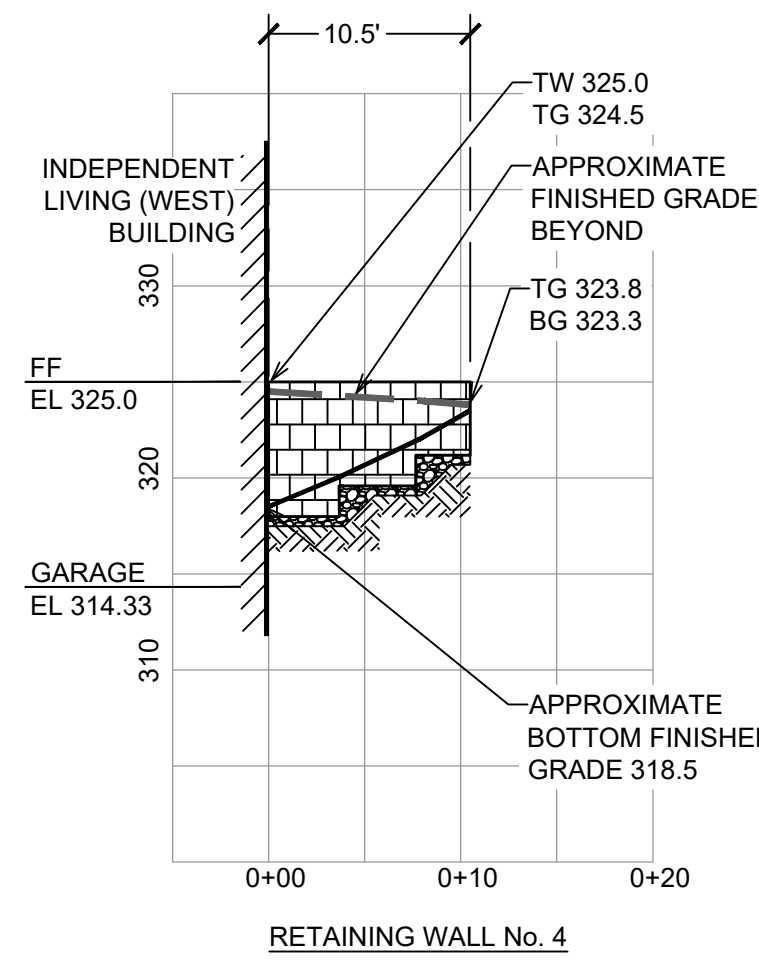
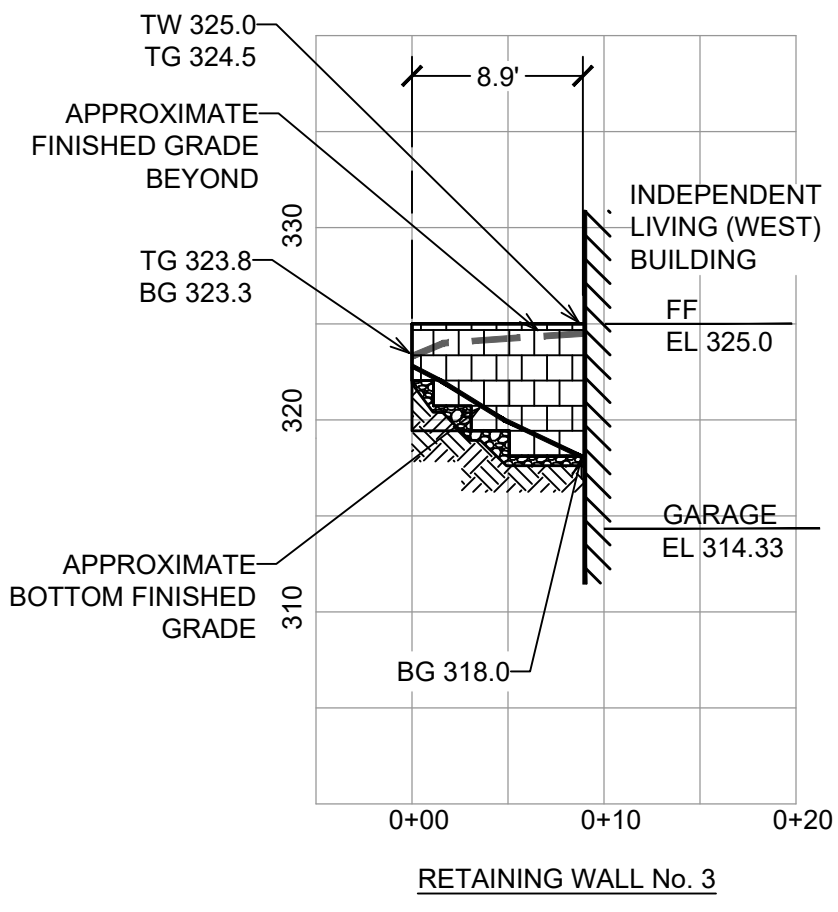
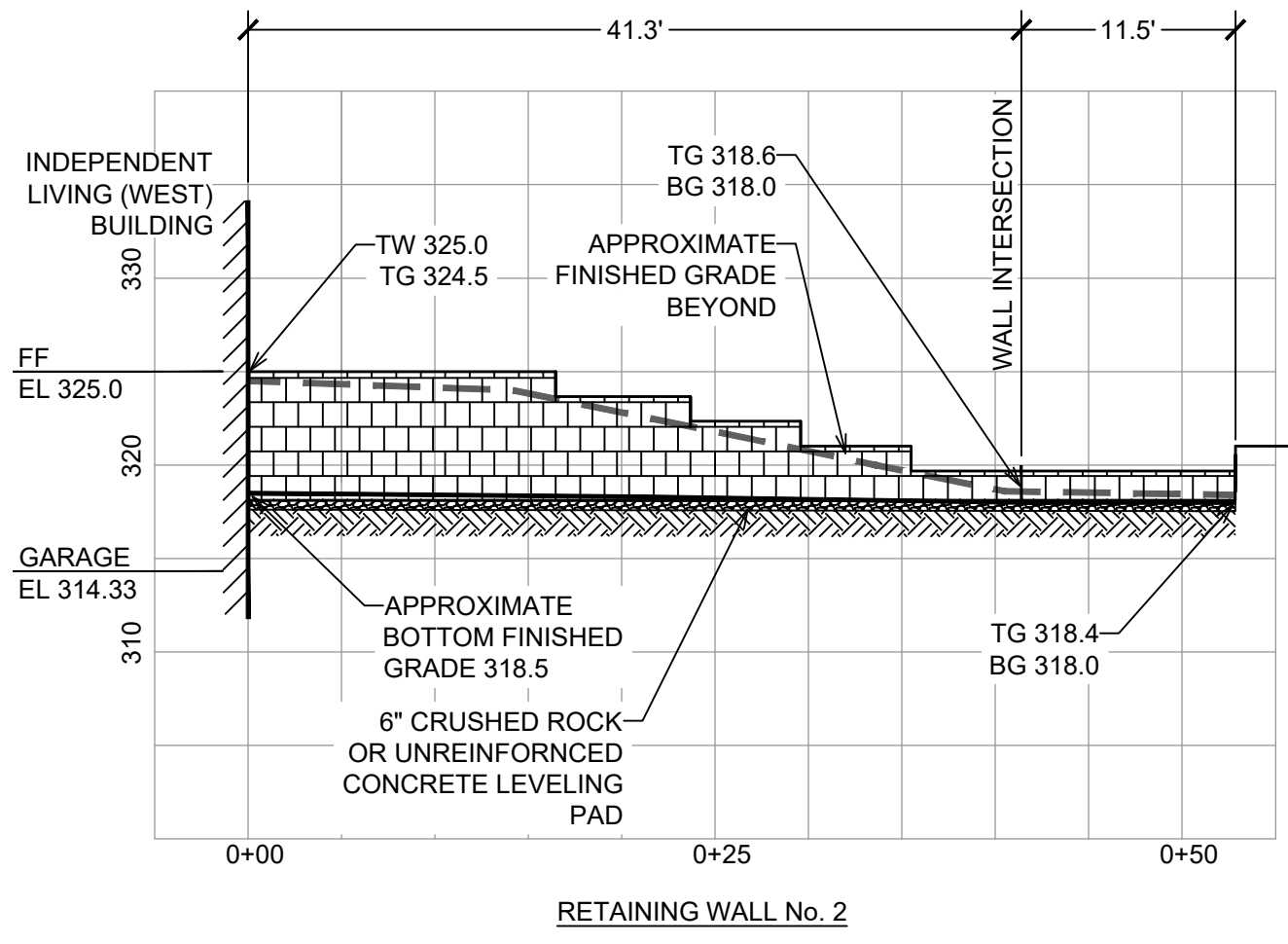
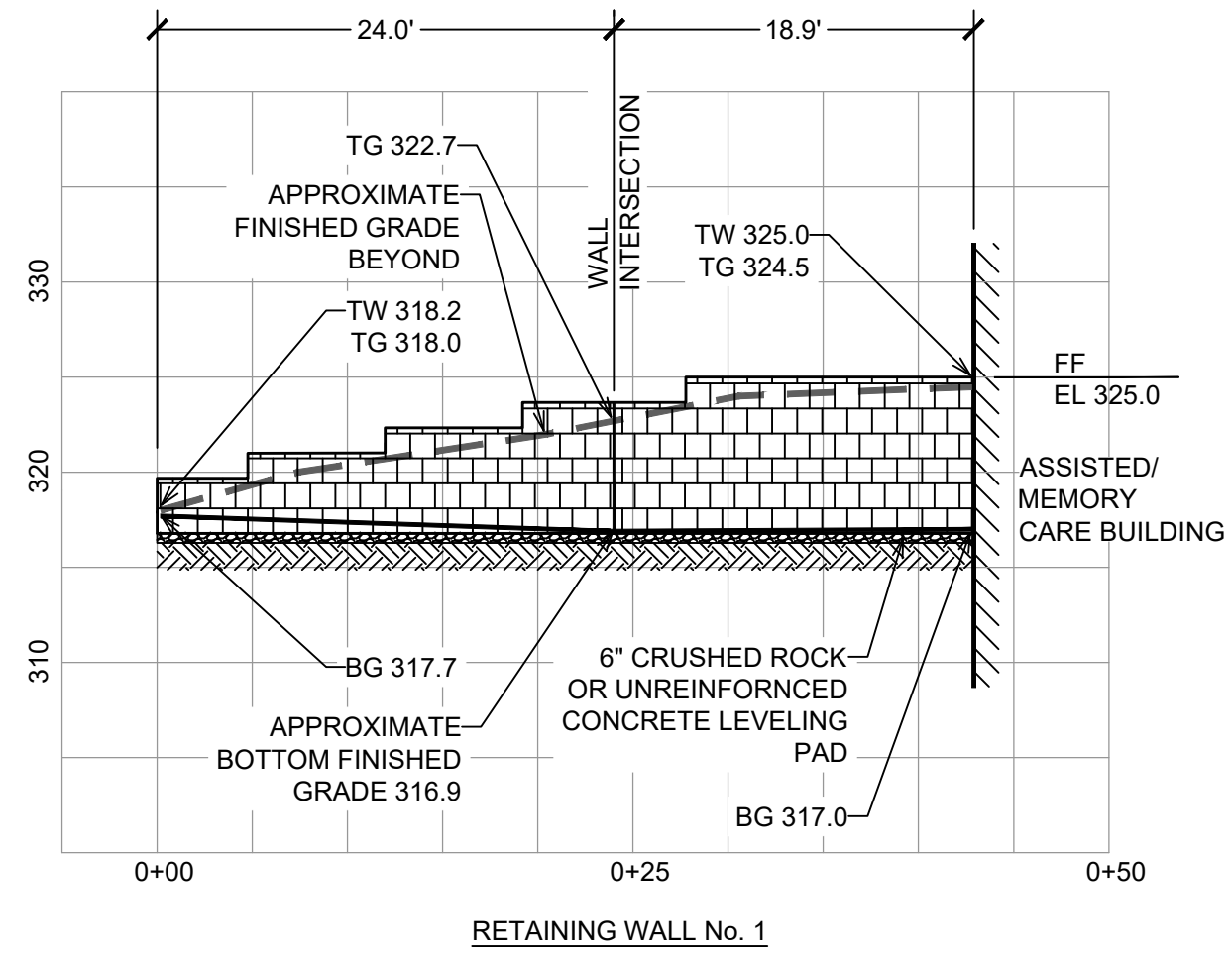
DRAWING TITLE:

SITE
RETAINING
WALLS



DRAWN BY: HV/RC
PROJECT NO: 796
CHECKED BY: MJS/GMS
DATE: 11/12/20
DRAWING NO:

C-901B



SENIOR LIVING
AT PURCHASE COLLEGE
Westchester County, New York

SPONSOR

Purchase College Learning Corporation
735 Anderson Hill Road
Purchase, NY 10577-1402

PLANNER, CIVIL ENGINEER

DIVNEY • TUNG • SCHWALBE
Intelligent Land Use

Divney Tung Schwalbe, LLP
One North Broadway
White Plains, NY 10601

P: 914.428.0010
F: 914.428.0017

DEVELOPER

LCS DEVELOPMENT
400 Locust Street, Suite 820
Des Moines, IA 50309

ARCHITECT

HCM Design, Inc.
750 East Pratt Street
Baltimore, MD 21202

LANDSCAPE ARCHITECT

MKW and Associates, LLC
39 Park Avenue
Rutherford, NJ 07070

SURVEYOR

THE CHAZEN COMPANIES
21 Fox Street
Poughkeepsie, NY 12601

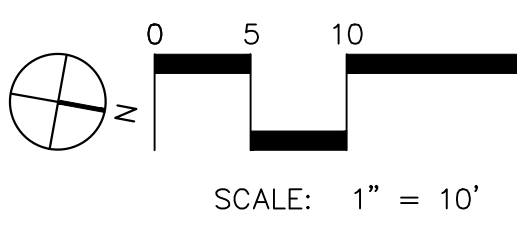
ENVIRONMENTAL /
GEOTECHNICAL ENGINEER

SESI Consulting Engineers, PC
12A Maple Avenue
Pine Brook, NJ 07058

WETLAND CONSULTANT

WILLIAM KENNY ASSOCIATES LLC
195 Tunxis Hill Cutoff South
Fairfield, CT 06825

NOT
FOR CONSTRUCTION



NOTE: ALL SITE DESIGN CONCEPTS AND INFORMATION INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF DIVNEY TUNG SCHWALBE, LLP. THIS DRAWING WAS CREATED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH, THE SPECIFIED PROJECT INDICATED HEREON AND SHALL NOT BE USED BY OR DISCLOSED TO ANY PERSON OR ENTITY WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DIVNEY TUNG SCHWALBE, LLP.

WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED MEASUREMENTS. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON TO ALTER THIS DOCUMENT IN ANY WAY EXCEPT AS PROVIDED IN SECTION 7209 (2), ARTICLE 145, NEW YORK STATE EDUCATION LAW.

© Copyright Divney Tung Schwalbe, LLP 2021
All rights reserved.

REVISIONS	NO.	DATE	ISSUE
1	03/19/21	100% CONSTRUCTION DOCUMENTS FOR REVIEW	

DRAWING TITLE:

**SITE
RETAINING
WALLS PROFILES**



DRAWN BY: HV/RC
PROJECT NO.: 796
CHECKED BY: MJS/GMS
DATE: 11/12/20
DRAWING NO.

C-901C