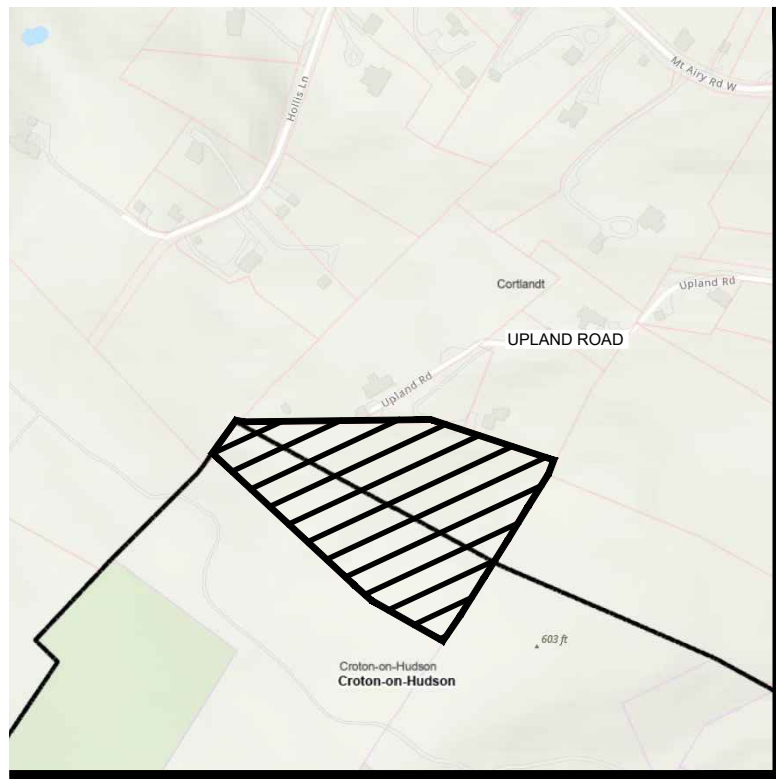
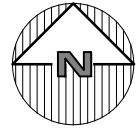




LOCATION MAP
NOT TO SCALE



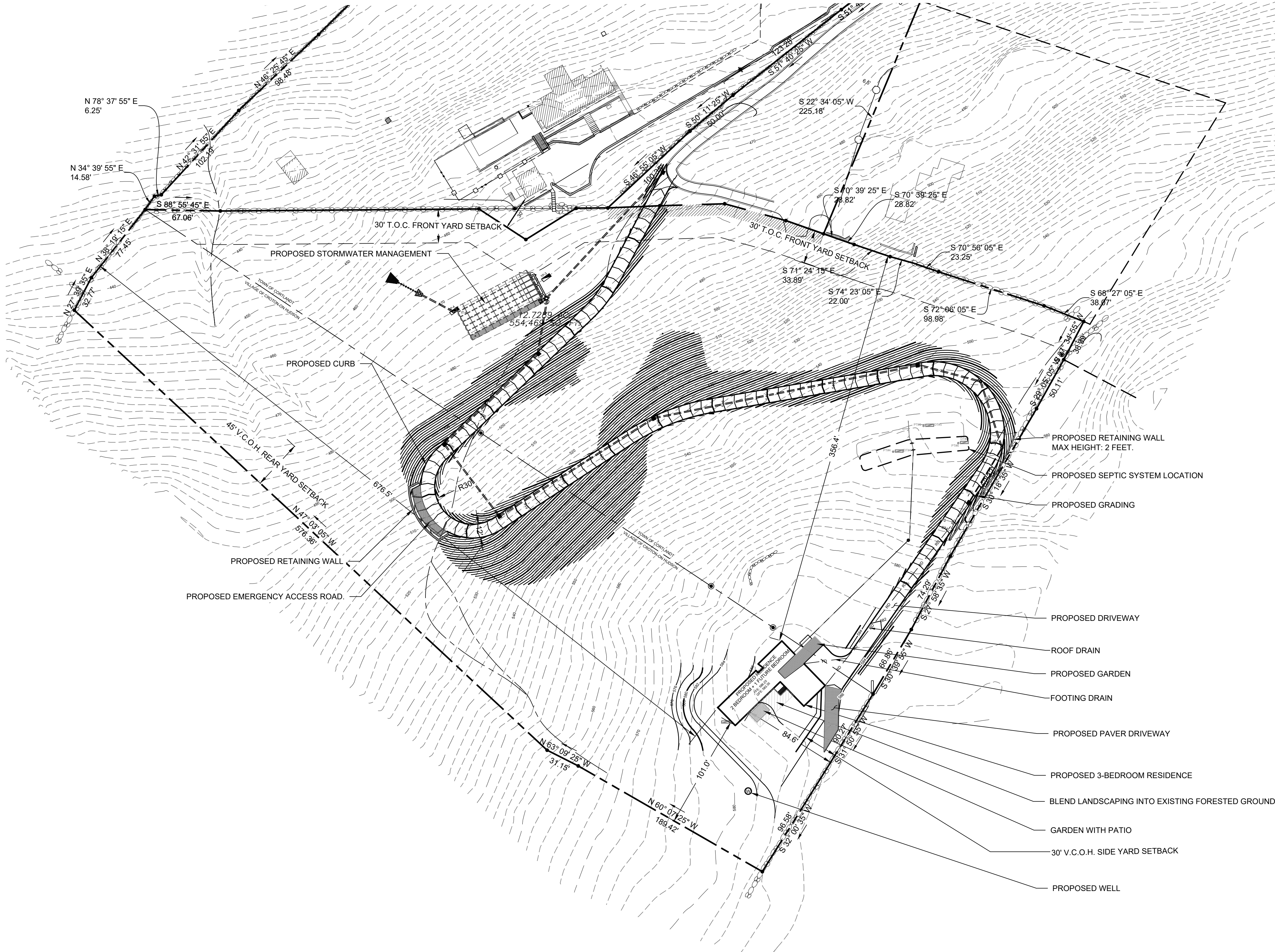
SITE DATA:

OWNER:

THOMAS HANNIGAN JR
52 UPLAND ROAD
CORTLANDT, NY 10520
52 UPLAND ROAD
CORTLANDT, NY, 10520
CORTLANDT: R-10. CROTON-ON-HUDSON: R-60
CORTLANDT: R-10. CROTON-ON-HUDSON: R-60
SECTION 68.08, BLOCK 2, LOT 67.08 & 26
7.06 ACRES (307641 SF)
SUBSURFACE SEWAGE TREATMENT SYSTEM
DRILLED WELL
-

PROJECT LOCATION:

EXISTING TOWN ZONING:
PROPOSED USE:
TOWN TAX MAP DATA:
SITE AREA :
SEWAGE FACILITIES:
WATER FACILITIES:
WATERSHED:



ZONING SCHEDULE OF TOWN OF CORTLANDT:

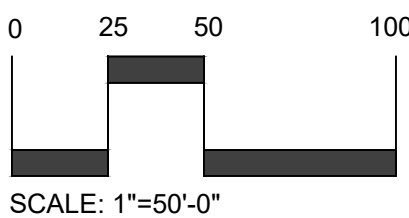
ZONING DISTRICT:	R-10, SINGLE FAMILY RESIDENTIAL		
DIMENSIONAL REGULATIONS:	REQUIRED	PROVIDED	VARIANCE REQUIRED
MINIMUM SIZE OF LOT:			
MINIMUM LOT AREA PER DWELLING:	10,000 SF	306,442 S.F.	NONE
MINIMUM LOT WIDTH:	75 FT.	375 FT.	NONE
MINIMUM LANDSCAPE COVERAGE:	50%	387 FT.	NONE
MINIMUM YARD DIMENSIONS:			
PRINCIPAL BUILDING:			
FRONT YARD SETBACK:	30 FT.	356.4 FT.	NONE
SIDE YARD SETBACK:	N/A	84.6/676.5 FT.	NONE
REAR YARD SETBACK:	20 FT.	101 FT.	NONE
MAXIMUM LOT AREA TO BE OCCUPIED:			
BUILDING COVERAGE:	-(1)	0.8 % OF LOT AREA	NONE
LOT COVERAGE:	-	N/A	NONE
BUILDING SIZE:	-	2,885 SF	NONE
FLOOR AREA RATIO:	N/A	0.01	NONE
MAXIMUM HEIGHT:			
PRINCIPAL BUILDING - FEET:	35 FEET	35 FT MAX	NONE
PRINCIPAL BUILDING - STORIES:	2 1/2	2 STORIES	NONE

ZONING SCHEDULE OF VILLAGE OF CROTON-ON-HUDSON:

ZONING DISTRICT:	R-60, SINGLE FAMILY RESIDENTIAL		
DIMENSIONAL REGULATIONS:	REQUIRED	PROVIDED	VARIANCE REQUIRED
MINIMUM SIZE OF LOT:			
MINIMUM LOT AREA PER DWELLING:	60,000 SF	306,442 S.F.	NONE
MINIMUM LOT WIDTH:	175 FT.	597 FT.	NONE
MINIMUM LOT DEPTH:	225 FT.	387 FT.	NONE
MINIMUM YARD DIMENSIONS:			
PRINCIPAL BUILDING:			
FRONT YARD SETBACK:	50 FT.	356.4 FT.	NONE
ONE SIDE SETBACK/BOTH YARDS:	30/80 FT.	84.6/676.5 FT.	NONE
REAR YARD SETBACK:	45 FT.	101 FT.	NONE
MINIMUM DWELLING REGULATIONS:			
HABITABLE AREA:	35 FEET	35 FT MAX	NONE
FLOOR AREA RATIO (1):	2 1/2	2 1/2 MAX	NONE
REQUIRED OFF STREET PARKING:	2 PER D.U.	2	NONE
MAXIMUM HEIGHT:			
PRINCIPAL BUILDING - FEET:	35 FEET	35 FT MAX	NONE
PRINCIPAL BUILDING - STORIES:	2 1/2	2 STORIES	NONE
MAXIMUM LOT AREA TO BE OCCUPIED:			
BUILDING COVERAGE:	15% OF LOT AREA	0.8 % OF LOT AREA	NONE

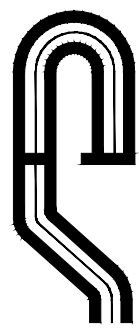
LEGEND

- EXISTING GRADING
- EXISTING SPOT GRADE
- PROPOSED GRADING
- PROPERTY LINE / RIGHT OF WAY
- EXISTING STONE WALL
- EXISTING STONE WALLS TO BE REMOVED
- PROPOSED RIP RAP AT PIPE END
- PROPOSED PERMANENT SWALE
- PROPOSED FOOTING DRAIN
- PROPOSED ROOF DRAIN
- PROPOSED HOUSE AND DRIVE
- PROPOSED RETAINING WALLS
- PROPOSED SOIL STOCKPILES
- PROPOSED SILT FENCE
- PROPOSED STABILIZED CONSTRUCTION ENTRANCE
- PROPOSED LIMIT OF DISTURBANCE
- EXISTING TREE TO BE REMOVED



NOTE:
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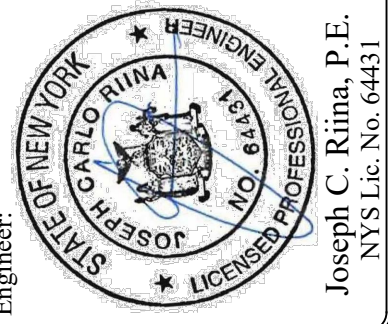
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PROJECT # 21-22

Site Design Consultants

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www.sitedesignconsultants.com



Revisions:	No.	Date	Comments
	1	8/30/2022	Eng. comments
	2	1/3/2023	WCHD comments
	3	10/3/2023	Town comments
	4	11/17/2024	Town comments

SCALE: 1" = 30'	DRAWN BY: CS	DATE: 6-28-2021
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SITE PLAN

SITE PLAN
PREPARED FOR
THOMAS HANNIGAN JR

PROJECT LOCATION
0 ALBANY POST ROAD
Town of Croton-on-Hudson Westchester County, NY

E:\2024\12-22 THOMAS W. HANNIGAN\BOB DUBRAY\UP AND DE - MATT CARROLL\ENGINEERING\CD\12-22 THOMAS W. HANNIGAN\BOB DUBRAY\DWG\12-22 SITE PLAN 1-10-2024.DWG 1/11/2024 9:33:07 AM

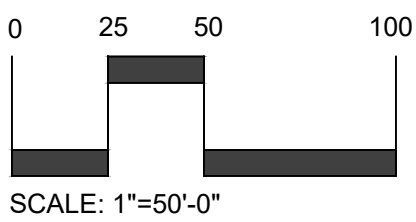
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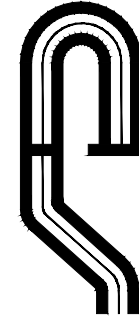


LEGEND

- 222 --- EXISTING GRADING
- × 222.8 EXISTING SPOT GRADE
- 200 — PROPOSED GRADING
- PROPERTY LINE / RIGHT OF WAY
- EXISTING STONE WALL
- EXISTING STONE WALLS TO BE REMOVED
- PROPOSED RIP RAP AT PIPE END
- PROPOSED PERMANENT SWALE
- FD --- PROPOSED FOOTING DRAIN
- RD --- PROPOSED ROOF DRAIN
- PROPOSED HOUSE AND DRIVE
- PROPOSED RETAINING WALLS
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- PROPOSED SILT FENCE
- PROPOSED STABILIZED CONSTRUCTION ENTRANCE
- PROPOSED LIMIT OF DISTURBANCE
- EXISTING TREE TO BE REMOVED



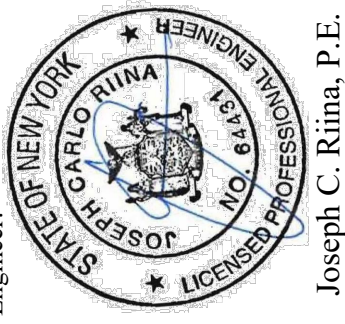
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CALL US TOLL FREE 811 or 1-800-486-7867
NY Industrial Code Rule 232 requires no less than ten days notice.
www.diganywhere.com



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Engineer:
Joseph C. Rina, P.E.
NYS Lic. No. 64431

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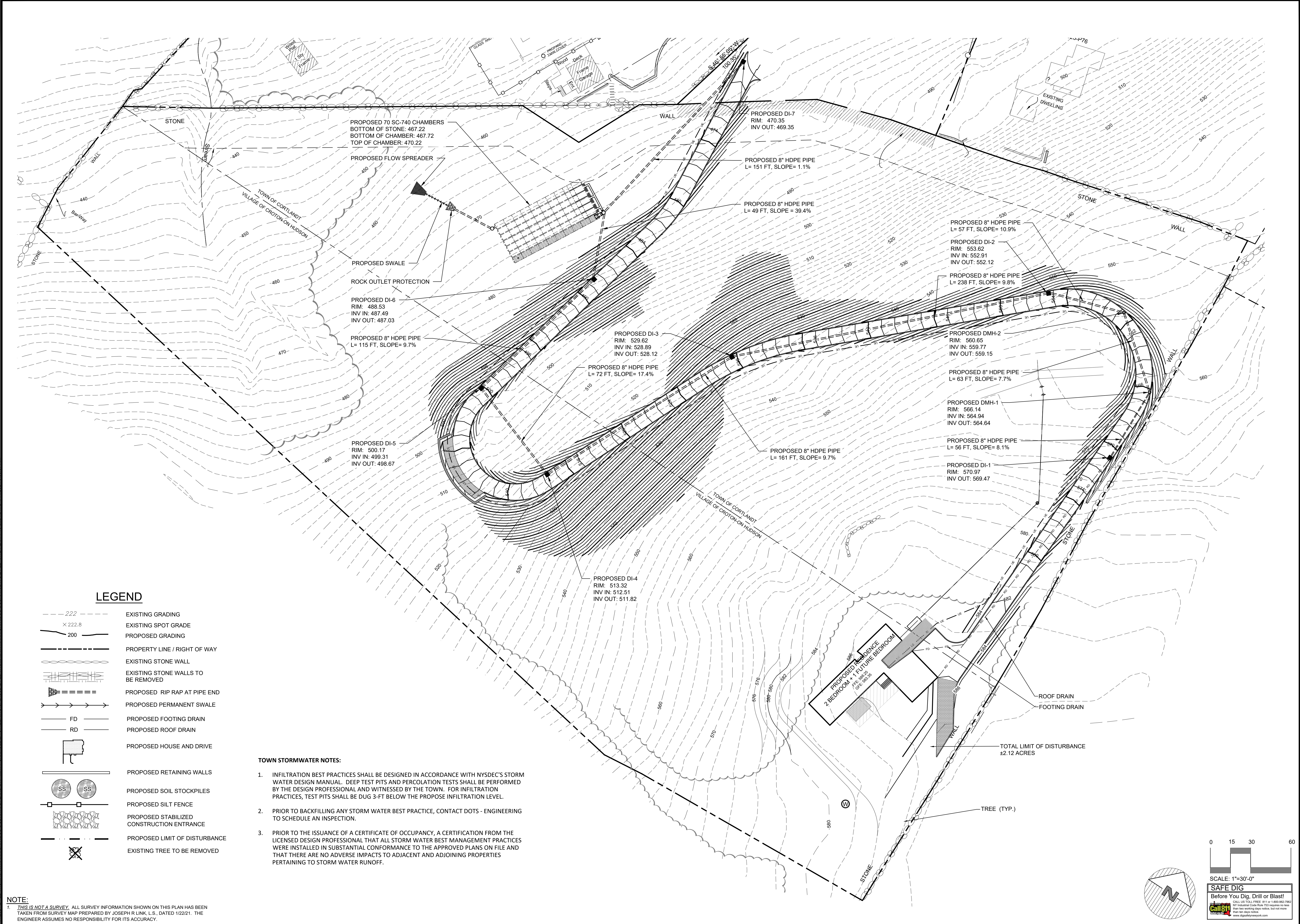
EXISTING CONDITIONS PLAN

SITE PLAN
PREPARED FOR
THOMAS HANNIGAN JR

PROJECT LOCATION
0 ALBANY POST ROAD
Town of Croton-on-Hudson Westchester County, NY

Sheet 2 of 12

E:\2024\12-22 THOMAS W. HANNIGAN\BOB DUBRAV\DWG\21-22 THOMAS W. HANNIGAN\BOB DUBRAV\DWG\21-22 SITE PLAN 1-10-2024.DWG 11/1/2024 9:33:07 AM



LEGEND

- 222 --- EXISTING GRADING
- x 222.8 EXISTING SPOT GRADE
- 200 --- PROPOSED GRADING
- --- PROPERTY LINE / RIGHT OF WAY
- --- EXISTING STONE WALL
- --- EXISTING STONE WALLS TO BE REMOVED
- --- PROPOSED RIP RAP AT PIPE END
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- RD --- PROPOSED ROOF DRAIN
- --- PROPOSED HOUSE AND DRIVE
- --- PROPOSED RETAINING WALLS
- SS --- PROPOSED SOIL STOCKPILES
- --- PROPOSED SILT FENCE
- --- PROPOSED STABILIZED CONSTRUCTION ENTRANCE
- --- PROPOSED LIMIT OF DISTURBANCE
- --- EXISTING TREE TO BE REMOVED

TOWN STORMWATER NOTES:

- INFILTRATION BEST PRACTICES SHALL BE DESIGNED IN ACCORDANCE WITH NYSDEC'S STORM WATER DESIGN MANUAL. DEEP TEST PITS AND PERCOLATION TESTS SHALL BE PERFORMED BY THE DESIGN PROFESSIONAL AND WITNESSED BY THE TOWN. FOR INFILTRATION PRACTICES, TEST PITS SHALL BE DUG 3-FT BELOW THE PROPOSED INFILTRATION LEVEL.
- PRIOR TO BACKFILLING ANY STORM WATER BEST PRACTICE, CONTACT DOTS - ENGINEERING TO SCHEDULE AN INSPECTION.
- PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY, A CERTIFICATION FROM THE LICENSED DESIGN PROFESSIONAL THAT ALL STORM WATER BEST MANAGEMENT PRACTICES WERE INSTALLED IN SUBSTANTIAL CONFORMANCE TO THE APPROVED PLANS ON FILE AND THAT THERE ARE NO ADVERSE IMPACTS TO ADJACENT AND ADJOINING PROPERTIES PERTAINING TO STORM WATER RUNOFF.

NOTE:
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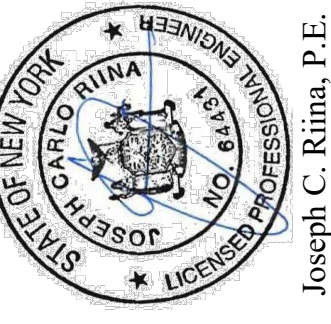
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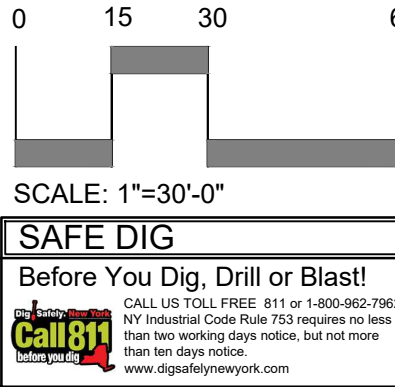
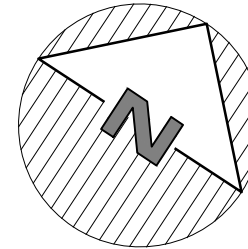
SCALE: 1" = 30'
DRAWN BY: CS
DATE: 6-28-2021

DRAINAGE PLAN

SITE PLAN
PREPARED FOR
THOMAS HANNIGAN JR

PROJECT LOCATION
0 ALBANY POST ROAD
Town of Croton-on-Hudson Westchester County, NY

Sheet
3 of 12

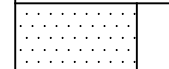


E:\2024\12-22 THOMAS W. HANNIGAN\BOB DUBRAY\UP AND DE. MATT CARROLL\ENGINEERING\CD\12-22 THOMAS W. HANNIGAN\BOB DUBRAY\DWG\12-22 SITE PLAN 1-10-2024.DWG 1/11/2024 9:33:07 AM

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SLOPE DISTURBANCE				
SLOPE		TOWN OF CORTLANDT	VILLAGE OF CROTON ON HUDSON	
	15% - 25%	13,376 SF = 0.31 AC	3,228 SF = 0.07 AC	COMPLIES
	25% - 35%	13,994 SF = 0.32 AC	11,620 SF = 0.27 AC	EXCEEDS BY 2,908 SF
	> 35%	9,910 SF = 0.23 AC	2,786 SF = 0.06 AC	COMPLIES



SITE PLAN
PREPARED FOR

THOMAS HANNIGAN JR

PROJECT LOCATION
0 ALBANY POST ROAD
Town of Croton-on-Hudson Westchester County, NY

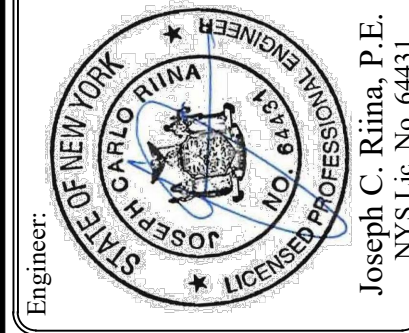
SLOPE DISTURBANCE PLAN

SCALE:
1" = 30'

DRAWN BY:
CS

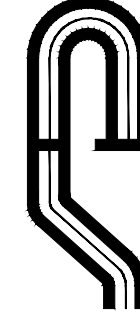
DATE:
6-28-2021

Revisions:		
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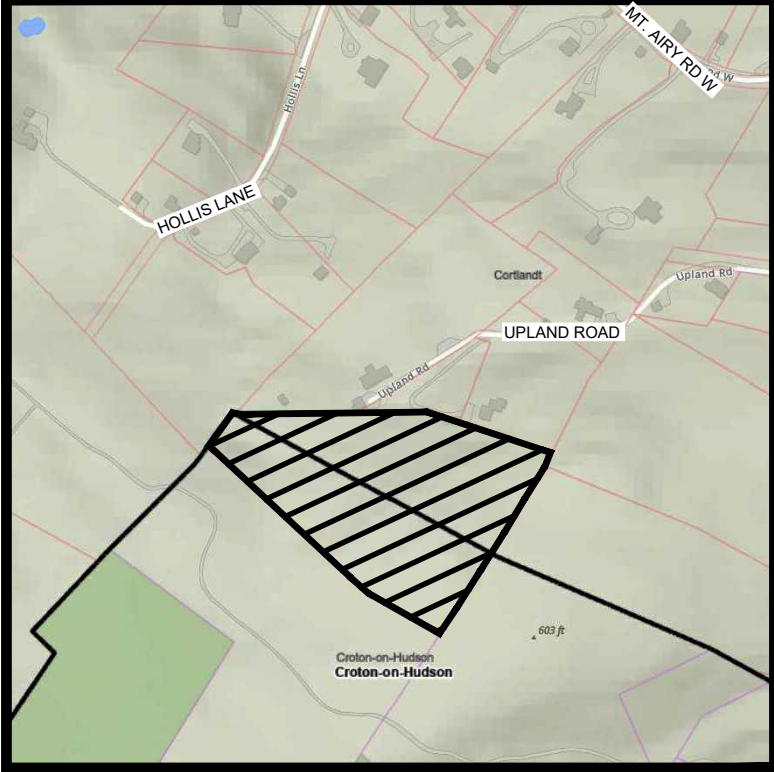
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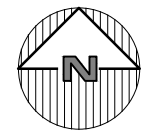


PROJECT # 21-22

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LOCATION MAP
NOT TO SCALE



SEPARATION DISTANCES FROM WASTEWATER SOURCES						
WASTEWATER SOURCES	DRILLED WELL OR SECTION LINE (G) (FT)	TO STREAM LAKE WATERCOURSE (B) OR WETLAND (FT)	DWELLING (FT)	PROPERTY LINES (FT)	DRAINAGE DITCH/RAIN GARDEN (H) (FT)	INGROUND POOL (FT)
HOUSE SEWER	25' CIP 50' OTHER	25'	3'	10'	10'	10'
SEPTIC TANK	50'	50'	10' (H)	10'	10'	20'
EFFLUENT LINE / FORCE MAIN	50'	50'	10'	10'	10'	10'
DISTRIBUTION BOX / JUNCTION BOX	100'	100'	20' (D)	10'	20'	20'
ABSORPTION FIELD (F)	100' (A)	100'	20' (D)	10'	20'	35'
SEEPAGE PIT	150' (A)	100'	20' (D)	10'	20'	50'
DRY WELL (D)	50'	25'	20'	10'	10'	20'
ROOF & FOOTINGS ROADS & DRIVEWAY	100'	25'	20'	10'	10'	20'

NOTES:

- A. Wells located in the general path of drainage of a SSTS must be located 200 feet or more away. All public water supply wells must be 200 feet from absorption fields or seepage pits.
B. Mean high water mark of defined stream or lake.
C. Drywells are not allowed above OWTS (drywells, Stormwater infiltrator or other subsurface stormwater infiltrator units).
D. For slab on grade foundations with no drains, distance can be reduced in half.
E. For all systems involving placement of fill, separation distances are measured from the toe of slope of the fill.
F. Closest part of OWTS shall be located at least ten (10) feet from any water service line (i.e. - PWS main, water service connection, well).
G. Recommended.
H. Septic tanks are not permitted beneath raised decks and require a minimum of five (5) feet separation from deck piers (sonotubes).

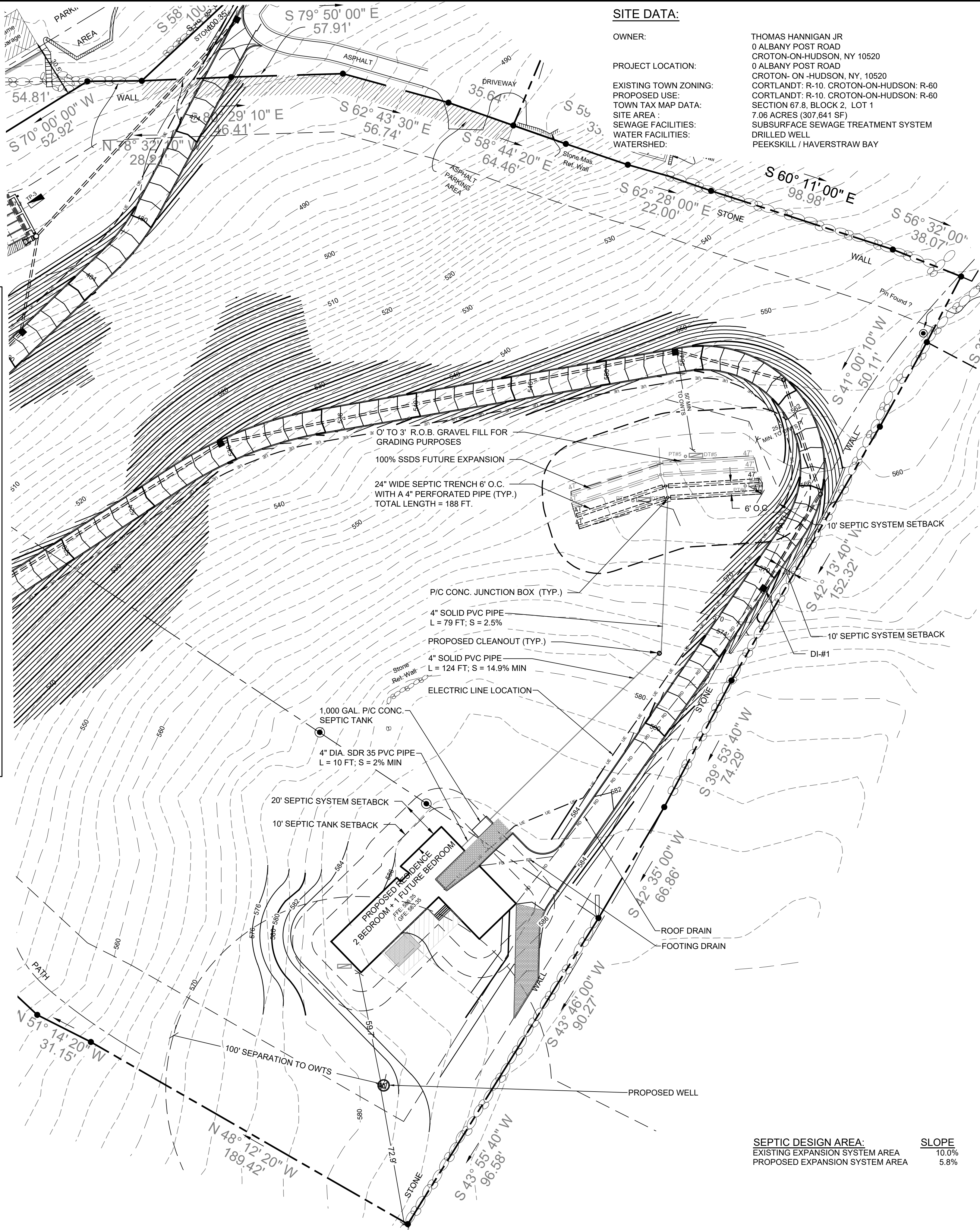
ADDITIONAL SEPERATION DISTANCES FROM SSTA TO:

- Piped Drainage 25 feet
- Open Channel Drainage 50 feet
- Curtain Drain (upgrade from SSTS) 15 feet
- Curtain Drain (downgrade from SSTS) 50 feet
- Catch Basin 50 feet
- Driveway 5 feet
- Stormwater Basin 100 feet (high water elevation)
- Above Ground Well 10 feet
- Deck with Pilings / sonotube 10 feet
- Slab on Grade Foundation 10 feet
- Roof & Footing Drain Discharge Pipe 10 feet



SOILS CLASSIFICATIONS

TYPE	NAME	DESCRIPTION	HYDROLOGICAL GROUP
CbB	CHARLTON	FINE SANDY LOAM	B
CbC	CHARLTON-CHATFIELD	VERY ROCKY	B
CbD	CHATFIELD-CHARLTON	VERY ROCKY	B



SITE DATA:

OWNER:

THOMAS HANNIGAN JR
0 ALBANY POST ROAD
CROTON-ON-HUDSON, NY 10520
0 ALBANY POST ROAD
CROTON-ON-HUDSON, NY, 10520
CORTLANDT: R-10. CROTON-ON-HUDSON: R-60
CORTLANDT: R-10. CROTON-ON-HUDSON: R-60
SECTION 67.8, BLOCK 2, LOT 1
7.06 ACRES (307,641 SF)
SUBSURFACE SEWAGE TREATMENT SYSTEM
DRILLED WELL
PEEKSKILL / HAVERSTRAW BAY

PROJECT LOCATION:

EXISTING TOWN ZONING:
PROPOSED USE:
TOWN TAX MAP DATA:
SITE AREA:
SEWAGE FACILITIES:
WATER FACILITIES:
WATERSHED:

GENERAL NOTES:

- A written permit and/or approval issued by the WCHD to construct an individual sewerage system shall terminate and therefore be null and void unless construction is undertaken within one (1) year of the date of issuance.
- If for any reason the approved construction plan cannot be followed, a revised plan must be prepared, submitted and approved by the WCHD.
- All construction to be in accordance with these plans and last revised set of WCHD Rules and Regulations.
- All SSTS and wells shall be located in the exact location as shown on this plan unless otherwise authorized by the WCHD.
- Existing wells and SDS shown on this map were installed prior to approval date and are not part of this approval.
- All laundry and kitchen wastes shall be discharged into the SSTS.
- No cellar, roof or footing drains shall be discharged into the SSTS or within 25' of any well.
- Within 24-hours of the completion of the OWTS, the design professional must notify the Westchester County Department of Health (WCHD) that the OWTS is ready for inspection by submitting a completed request for an open works inspection on the appropriate form to WCHD.
- Prior to commencement of operation, a Certificate of Compliance must be applied for and received from WCHD.
- The proposed SSDS shall be isolated and protected against damage by erosion, storage of earth or materials, displacement, compaction or other adverse physical change in the characteristics of the soil or in the drainage of area.
- Proposed septic area to be kept free of traffic and debris during house construction and install adequate drainage to prevent erosion after septic is installed.
- Any modifications or deviations from this plan must be approved by the Design Engineer and WCHD prior to construction.
- The Engineer shall not be held responsible or held accountable for the integrity of any structures constructed or under construction prior to the approval of the plans.
- All conditions, locations, and dimensions shall be field verified and the Engineer shall be immediately notified of any discrepancies.
- All written dimensions on the drawings shall take precedence over any scaled dimensions.
- The Design Engineer shall supervise the construction of the SSTS and make an open works inspection.
- The Design Engineer disclaims any liability for damage or loss incurred during or after construction.
- The proposed OWTS shall be installed by a Westchester County licensed septic contractor. Well shall be installed by a New York State Department of Environmental Conservation Registered well driller.
- The Contractor shall supervise and direct the work using his best skill and attention. He shall be solely responsible for all construction means, methods, techniques, sequences, and procedures and for coordinating all portions of the work under the contract.
- The Contractor shall be responsible to the owner for the acts and omissions of his employees, subcontractors, and their agents and employees, and any other persons performing any of the work under a contract with the Contractor.
- Unauthorized alterations or additions to this drawing is a violation of Section 7209 (2) of the New York State Education Law.
- Survey and topographical information shown hereon prepared by surveyor: Joseph R. Link, L.S.

SEPTIC CONSTRUCTION REQUIREMENTS:

General

- The installation of the OWTS shall be in accordance with the most recently enacted Rules and Regulations for the Design and Construction of Residential Subsurface Sewage Treatment Systems and Drilled Wells in Westchester County, NY.
- The Westchester County Health Department approval expires one year from the date on the approval stamp and is required to be renewed on or before the expiration date. The approval is revocable for cause or may be amended or modified when considered necessary by the department.
- All work performed including new installations, repairs, relocations, etc. shall have all current required permits or approvals.
- No regrading in SSTS area except as shown on this plan.
- Boulders, if any on surface of ground shall be cleared away prior to construction of the SSTS.
- Prior to any excavation all underground utilities must be located. Call 1-800-962-7962.
- House Connection & Tanks**
 - The house sewer to tank connection shall be a minimum 4" diameter at a minimum slope of 2.0%. The pipe shall be cast iron, ductile iron, or sewer grade PVC. All materials shall comply to the NYS Uniform Fire Prevention and Building Code (9NYCRR). The house trap shall have a cleanout and fresh air intake having a minimum diameter of one-half.
 - If cover exceeds 2 ft over any installed tank or chamber, a manhole and collar to grade is required for access. Minimum requirement of 6"12" of cover over all tanks and chambers.
- Absorption Fields**
 - Absorption Fields to be constructed of 4" perforated PVC pipe or equal, encased in crushed stone over pipe with standard precast junction boxes at influent connection and 4" solid PVC pipe running from septic tank outlet to and between junction boxes.
 - Minimum Trench Depth = 18", Trench Width = 24".
 - Total depth of stone in trench = 12" (washed gravel 3/4" to 1 1/2").
 - Maximum backfill over trench - 14".
 - All septic field laterals shall be of equal length (60' max. w/o dosing and 100' max. if dosed) and parallel to contours at a slope rate of 1/16" per foot.
 - All pipes connecting to tank and boxes shall be cut flush with the inside wall of box.
 - PVC pipe to meet minimum standards of ASTM D-2729.
 - Absorption trenches shall not be installed or backfilled in wet, frozen, frost or snow covered soils.
 - Backfill material for the trenches shall contain no particles with any dimension greater than 4". Backfill septic material must be inspected and approved by the WCHD before installation.
 - No laterals shall be placed beneath a driveway or paved areas.
 - There shall be no trees within 10 feet of the absorption fields.
 - End caps to be placed at end of all 4" perforated P.V.C. pipe in absorption fields.
- Fill Section**
 - R.O.B. gravel and impervious material to be inspected and approved by the Design Engineer prior to installation of the proposed system. Fill shall contain no particles greater than 4" in diameter. Fill shall be placed over expansion area where shown as required by WCHD.
 - Fill stabilization may not be achieved by mechanical compaction. Only by a natural setting, for a period required by W.C.H.D. which may include a freeze-thaw cycle. Percolation tests must be done in stabilized fill and must meet the design rate.
 - Prior to submission of Certificate of Compliance to WCHD, fill section must be stabilized with grass seed and hay cover.

WCHD NOTES:

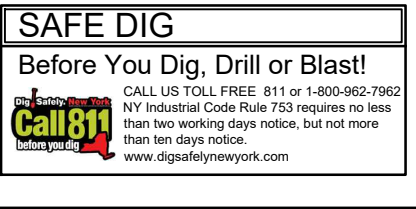
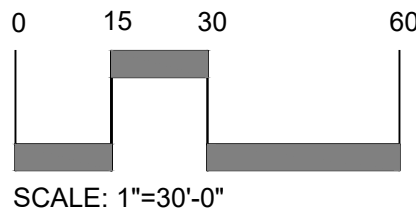
- The design professional shall supervise the construction of the SSTS and make an open works inspection.
- Within 24-hours of the completion of the SSTS, the design professional must notify the Westchester County Department of Health that the SSTS is ready for inspection by submitting a completed request for an open works inspection on the appropriate form to the Department.
- There are no sources of contamination within 200 feet of the proposed well.
- There shall be no trees within 10 feet of the OWTS.
- That no backfilling of a completed OWTS can occur until after it has been inspected and accepted by the Westchester County Department of Health.
- After backfilling the OWTS, the area shall be covered with a minimum of 4 inches of clean top soil seeded and mulched.
- There are no DEC wetlands, streams, ponds, etc. within 200' of SSTS. There are no reservoir/reservoir stems or controlled lake with in 500' of SSTS.
- There is 1.88 AC of proposed disturbance.
- There are no existing or proposed wells within 200 feet of the proposed OWTS.
- There are no existing SSTS within 200 ft of well unless otherwise shown on this plan.
- Estimated construction and completion date: December 2022 to December 2023.

PRIVATE DRILLED WELL CONSTRUCTION REQUIREMENTS:

- All water supply drilled wells may not be constructed without a valid permit issued by the WCHD. Wells shall be constructed in accordance with NYSDOH and WCHD standards.
- Wells must be sited to meet all minimum restrictive distances. Wells must be sited as per plan. Any deviation must be approved by the Engineer and, if required, by the WCHD.
- There are no sources of contamination within 200' of the proposed well (where new wells are proposed).
- The top of the well must be 18" above finished grade which shall slope away in all directions to provide positive drainage.
- Minimum well yield shall be 5 gpm based on a 6 hour pump test and have a minimum 42 gallon pressure tank. Yield tests below 5 gpm will require a special design (see WCHD standards). Well yields below 2 gpm are not acceptable. If a well yield of less than 5 gpm is encountered, contact the WCHD immediately.
- Well locations shown on plan are based on setback requirements and does not guarantee adequate water supply. A hydrogeologist should be consulted for conformation of water supply, if desired.
- Well shall be installed by a New York State Department of Environmental Conservation Registered well driller.
- Drilled well to be sampled and tested in accordance with WCHD Private well testing Law.

MINIMUM RESTRICTIVE DISTANCES TO WELL:

- | | |
|-----------------------------|---|
| 1. Property Line | 10 feet |
| 2. Sewage System Tankage | 50 feet |
| 3. Foundation | 10 feet |
| 4. Swimming Pools | 10 feet |
| 5. Watercourse or Waterbody | 50 feet |
| 6. Absorption Trench | 100 feet; 200 feet general path of drainage |
| 7. Seepage Pit | 150 feet; 200 feet general path of drainage |
| 8. Tri-gallery, 4x4 | 150 feet; 200 feet general path of drainage |
| 9. Flow Diffuser | 100 feet; 200 feet general path of drainage |

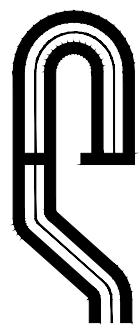


HEALTH DEPARTMENT SEPTIC SCHEDULE																									
S.S.T.A. AREA (S.F.)	LOT AREA (S.F.)	TEST HOLE NO.	DEEP TEST PIT DESCRIPTION	TOTAL DEPTH	DEPTH TO WATER	DEPTH TO ROCK	PERCENT SLOPE AREA	PERC. TEST NO.	PERC. RATE (MIN/IN)	DESIGN DATA								REMARKS							
										MIN. DESIGN RATE	APPLICATION RATE (GPD/SF)	NO OF BEDROOMS	DESIGN FLOW RATE	TANK SIZE	REQD. TRENCH LENGTH	BANK RUN FILL DEPTH	BANK RUN FILL VOLUME		CURTAIN DRAIN DEPTH	CURTAIN DRAIN LENGTH					
1,296 S.F.	306,485 S.F.	TP-#4	8" T.SOIL, 8'-48" BR. MED. COMP. SANDY LOAM, 48"-84" MD FINE SANDS MIXED W/ GRAVEL OR COBBLES, @84" NO ROCK, NO GW	7'-0"	_____	_____	5.2 %	PT-4	6 - 7 MIN.	8 - 10 MIN.	0.9	2 BRM 1 FUTURE BRM	330 GPD	1,000 GAL	184 LF	0-3 FT	±3,888 FT³	_____	_____	_____					
		TP-#5	8" T.SOIL, 8'-48" BR. MED. COMP. SANDY LOAM, 48"-84" MD FINE SANDS MIXED W/ GRAVEL OR COBBLES, @84" NO ROCK, NO GW	7'-0"	_____	_____		PT-5	8 - 10 MIN.												_____	_____	_____	_____	_____
		TP-#6	8" T.SOIL, 8'-48" BR. MED. COMP. SANDY LOAM, 48"-84" MD FINE SANDS MIXED W/ GRAVEL OR COBBLES, @84" NO ROCK, NO GW	7'-0"	_____	_____		PT-6	6 - 7 MIN.												_____	_____	_____	_____	_____

NOTE:

1. THIS IS NOT A SURVEY. ALL SURVEY INFORMATION SHOWN ON THIS PLAN HAS BEEN TAKEN FROM SURVEY MAP PREPARED BY JOSEPH R. LINK, L.S., DATED 1/22/21. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR ITS ACCURACY.

NOTE: UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS DRAWING IS A VIOLATION OF SECTION 7209 (2) OF THE NEW YORK STATE EDUCATION LAW.



Site Design Consultants

Civil Engineers • Land Planners
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PROJECT # 21-22



Revisions:			
No.	Date	Comments	
1	8/30/2022	Eng. comments	
2	1/3/2023	WCHD comments	
3	10/12/2023	Town comments	
4	11/17/2024	Town comments	

SCALE: 1" = 30'	DRAWN BY: CS	DATE: 6-28-2021
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SEPTIC PLAN

SITE PLAN
PREPARED FOR
THOMAS HANNIGAN JR

PROJECT LOCATION
0 ALBANY POST ROAD
Westchester County, NY
Town of Croton-on-Hudson

Sheet

6

of

12



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SCALE:
1" = 30'

DRAWN BY: CS

DATE: 6-28-2021

TREE DISTURBANCE PLAN

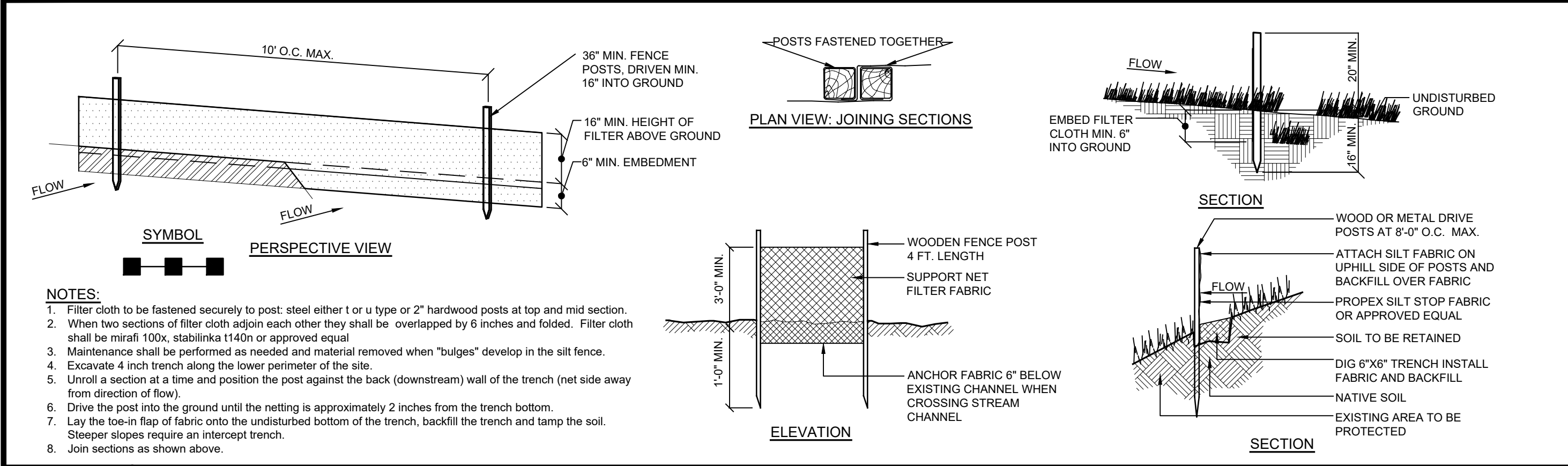
SITE PLAN
PREPARED FOR
THOMAS HANNIGAN JR

PROJECT LOCATION
0 ALBANY POST ROAD
Town of Croton-on-Hudson Westchester County, NY

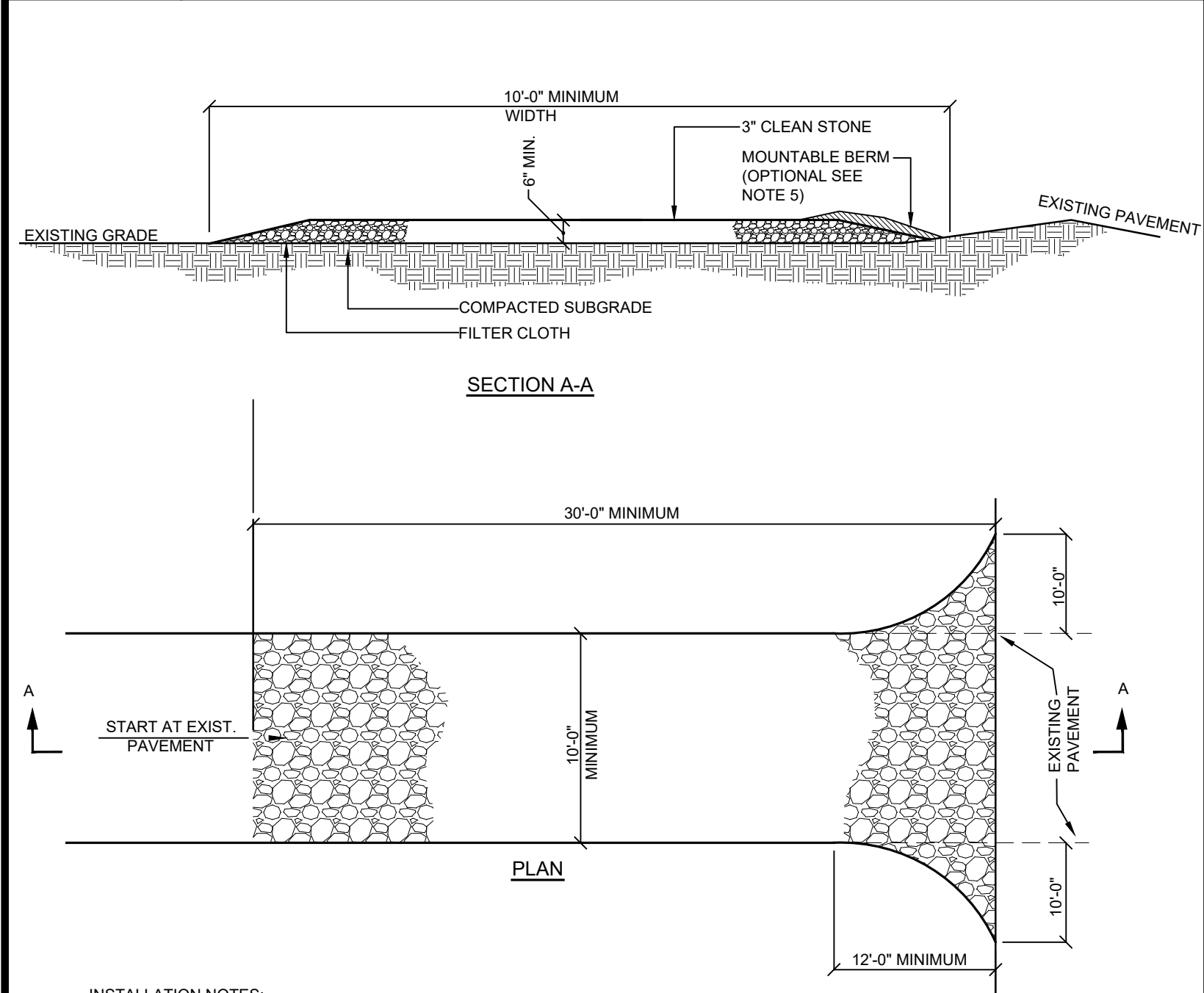
3008	Red oak	Quercus rubra	40	Fair	No	Yes	Codominant at 3 feet. 22 and 18 inches
------	---------	---------------	----	------	----	-----	--

3154	Black birch	<i>Betula lenta</i>	13	Fair	Yes	Yes	None
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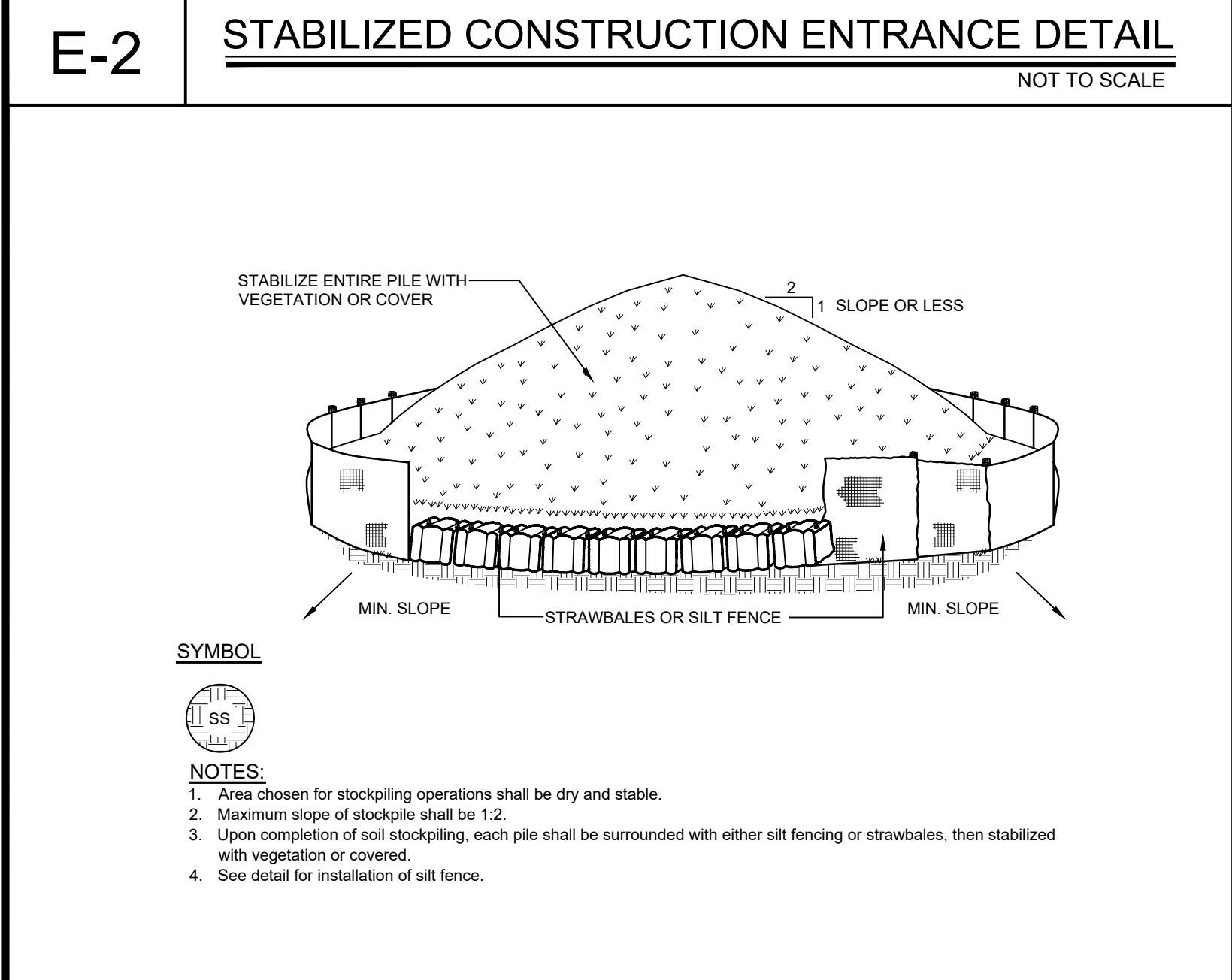
3072	Black cherry	<i>Prunus serotina</i>	31	Poor	No	Yes	Significant basal decay. Remove based
------	--------------	------------------------	----	------	----	-----	---------------------------------------



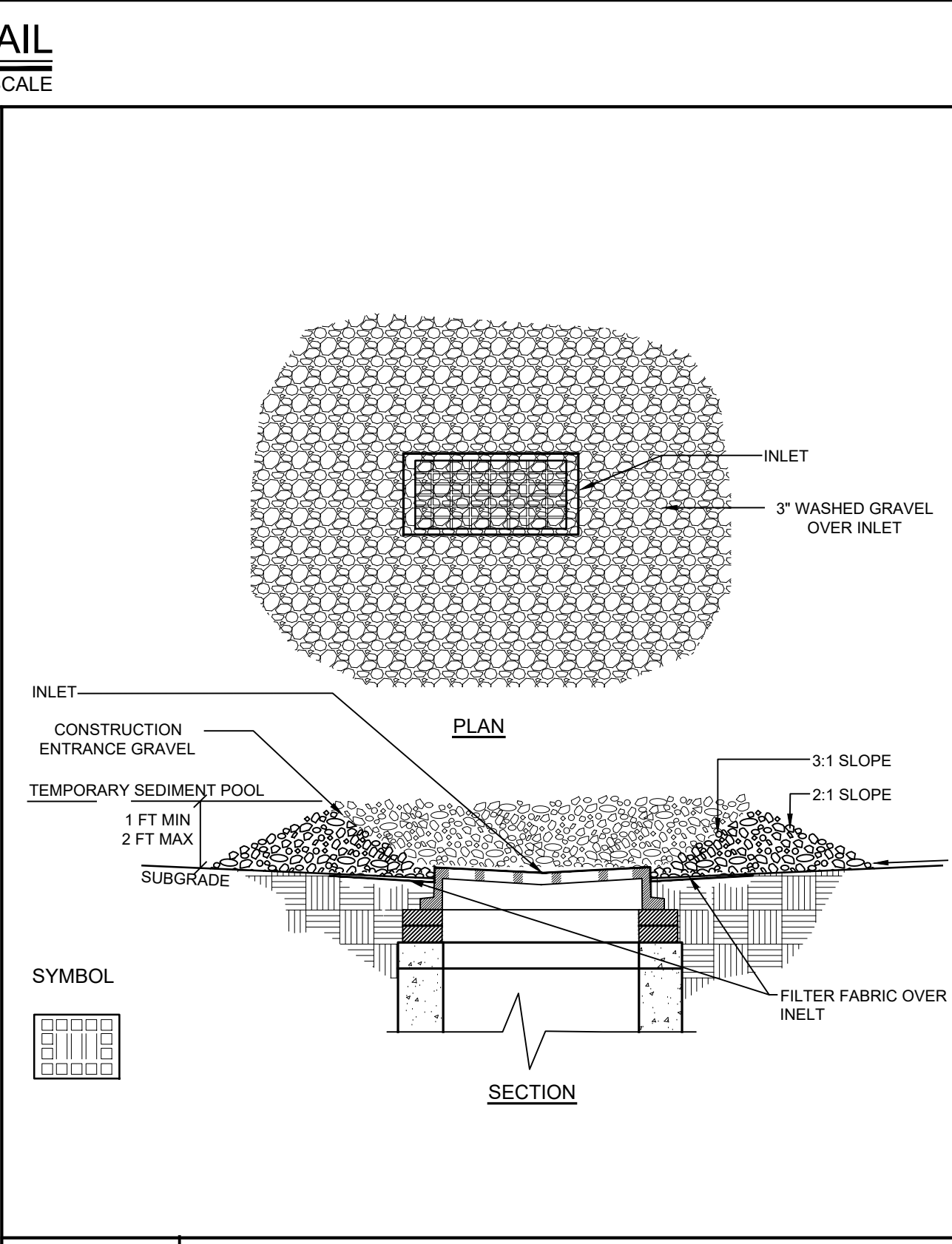
E-1 **SILT FENCE DETAIL**
NOT TO SCALE



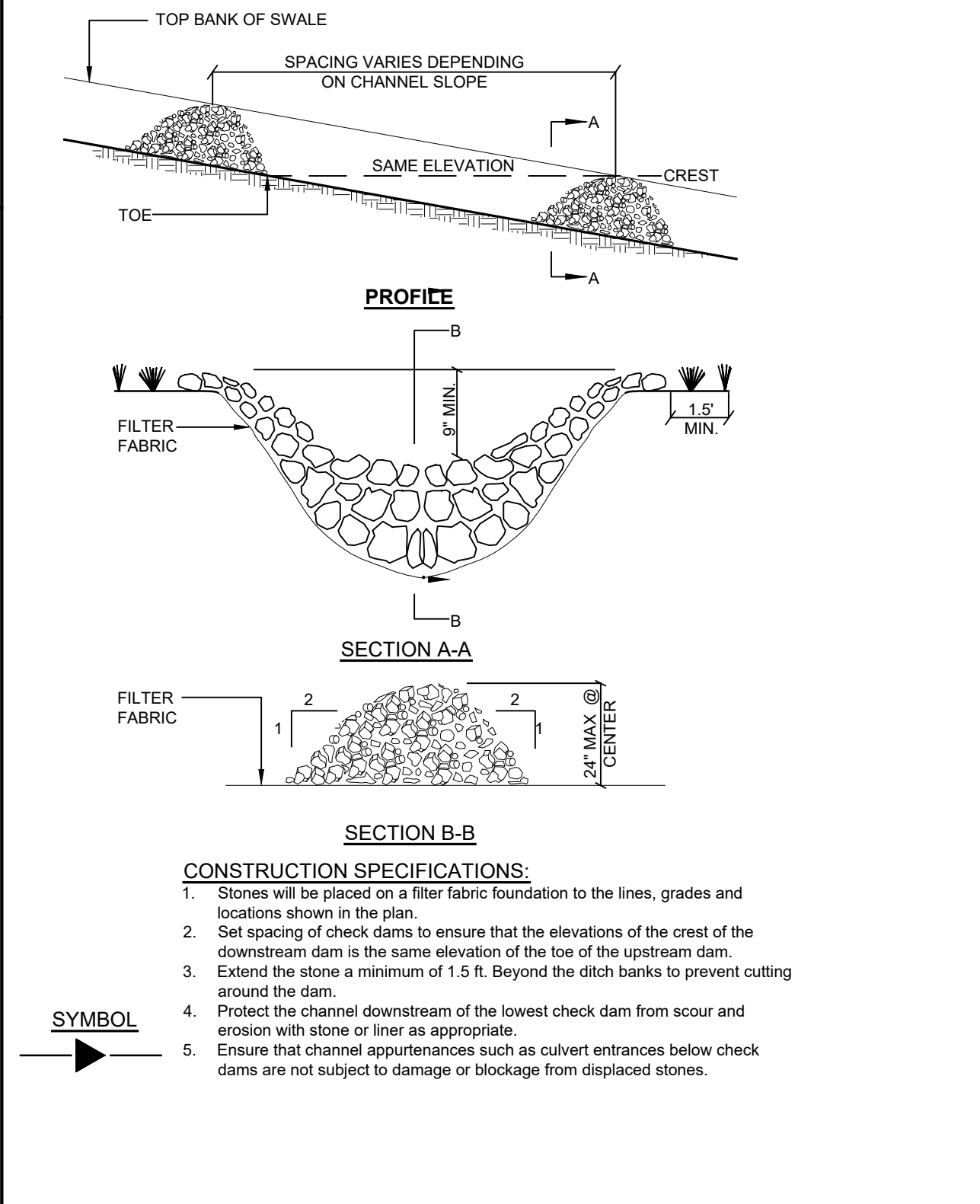
E-2 **STABILIZED CONSTRUCTION ENTRANCE DETAIL**
NOT TO SCALE



E-3 **SOIL STOCKPILE DETAIL**
NOT TO SCALE



E-4 **INLET PROTECTION DETAIL**
NOT TO SCALE



E-5 **CHECK DAM DETAIL**
NOT TO SCALE

GENERAL EROSION CONTROL NOTES:

- Contractor shall be responsible for compliance with all sediment and erosion control practices. The sediment and erosion control practices are to be installed prior to any major soil disturbances, and maintained until permanent protection is established. Road surface flows from the site should be dissipated with tracking pad or appropriate measures during adjacent road shoulder regrading. Contractor is responsible for the installation and maintenance of all soil erosion and sedimentation control devices throughout the course of construction.
- Catch basin inlet protection must be installed and operating at all times until tributary areas have been stabilized. When possible flows should be stabilized before reaching inlet protection structure. Timely maintenance of sediment control structures is the responsibility of the Contractor.
- All structures shall be maintained in good working order at all times. The sediment level in all sediment traps shall be closely monitored and sediment removed promptly when maximum levels are reached or as ordered by the engineer. All sediment control structures shall be inspected on a regular basis, and after each heavy rain to insure proper operation as designed. An inspection schedule shall be set forth prior to the start of construction.
- The locations and the installation times of the sediment capturing standards shall be as specified in these plans, as ordered by the Engineer, and in accordance with the latest edition of the "New York Standards and Specifications for Erosion and Sediment Control" (NYSSESC).
- All topsoil shall be placed in a stabilized stockpile for reuse on the site. All stockpile material required for final grading and stored on site shall be temporarily seeded and mulched within 7 days. Refer to soil stockpile details.
- Any disturbed areas that will be left exposed more than 7 days and not subject to construction traffic, shall immediately receive temporary seeding. Mulch shall be used if the season prevents the establishment of a temporary cover. Disturbed areas shall not be limed and fertilized prior to temporary seeding.
- All disturbed areas within 500 feet of an inhabited dwelling shall be wetted as necessary to provide dust control.
- The contractor shall keep the roadways within the project clear of soil and debris and is responsible for any street cleaning necessary during the course of the project.
- Sediment and erosion control structures shall be removed and the area stabilized when the drainage area has been properly stabilized by permanent measures.
- All sediment and erosion control measures shall be installed in accordance with current edition of NYSSESC.
- All regraded areas must be stabilized appropriately prior to any rock blasting, cutting, and/or filling of soils. Special care should be taken during construction to insure stability during maintenance and integrity of control structures.
- Any slopes graded at 3:1 or greater shall be stabilized with erosion blankets to be staked into place in accordance with the manufactures requirements. Erosion blankets may also be required at the discretion of Town officials or Project Engineer. When stabilized blanket is utilized for channel stabilization, place all of the volume of seed mix prior to laying net, or as recommended by the manufacturer.
- To prevent heavy construction equipment and trucks from tracking soil off-site, construct a pervious crushed stone pad. Locate and construct pads as detailed in these plans.
- Contractor is responsible for controlling dust by sprinkling exposed soil areas periodically with water as required. Contractor to supply all equipment and water.
- Contractor shall be responsible for construction inspections as per NYSDEC GP-0-15-002 and Town of Cortlandt Code & Village of Croton on Hudson.

MAINTENANCE OF TEMPORARY EROSION AND SEDIMENT CONTROL STRUCTURES:

N.Y.S.D.E.C. GP-0-15-002 EXPOSURE RESTRICTIONS - States that any exposed earthwork shall be stabilized in accordance with the guidelines of this plan.

- Trees and vegetation shall be protected at all times as shown on the detail drawing and as directed by the Engineer.
- Care should be taken so as not to channel concentrated runoff through the areas of construction activity on the site.
- Fill and site disturbances should not be created which causes water to pond off site or on adjacent properties.
- Runoff from land disturbances shall not be discharged or have the potential to discharge off site without first being intercepted by a control structure, such as a sediment trap or silt fence. Sediment shall be removed before exceeding 50% of the retention structure's capacity.
- For finished grading, adequate grade shall be provided so that water will not pond on lawns for more than 24 hours after rainfall, except in swale flow areas which may drain for as long as 48 hours after rainfall.
- All swales and other areas of concentrated flow shall be properly stabilized with temporary control measures to prevent erosion and sediment travel. Surface flows over cut and fill areas shall be stabilized at all times.
- All sites shall be stabilized with erosion control materials within 7 days of final grading.
- Temporary sediment trapping devices shall be removed from the site within 30 days of final stabilization.

	DAILY	WEEKLY	MONTHLY	AFTER RAINFALL	NECESSARY TO MAINTAIN FUNCTION	AFTER APPROVAL OF INSPECTOR
SILT FENCE	---	INSP.	INSP.	INSP.	CLEAN/ REPLACE	REMOVE
INLET PROTECTION	---	INSP.	INSP.	CLEAN	REPLACE	REMOVE

MAINTENANCE OF PERMANENT CONTROL STRUCTURES DURING CONSTRUCTION:

The stormwater management system and outlet structure shall be inspected on a regular basis and after every rainfall event. Sediment build up shall be removed from the inlet protection regularly to insure detention capacity and proper drainage. Outlet structure shall be free of obstructions. All piping and drain inlets shall be free of obstruction. Any sediment build up shall be removed.

MAINTENANCE OF CONTROLS AFTER CONSTRUCTION:

Controls (including respective outlet structures) should be inspected periodically for the first few months after construction and on an annual basis thereafter. They should also be inspected after major storm events.

DEBRIS AND LITTER REMOVAL:

Outlet structure must be inspected twice a year for evidence of structural damage and repaired immediately.

EROSION CONTROL:

Unstable areas tributary to the basin shall immediately be stabilized with vegetation or other appropriate erosion control measures.

SEDIMENT REMOVAL:

Sediment must be removed after it has reached a maximum depth of five inches above the stormwater management system floor.

CONSTRUCTION SEQUENCE:

Refer to the Plan Set for all plans and details which relate to Construction Sequence.

- Prior to the beginning of any site work the major features of the construction must be field staked by a licensed surveyor. These include the building, limits of disturbance, utility lines, and stormwater practices.
- Prior to the start of the project, an on-site pre-construction meeting will be held. This will be attended by the project owner, the operator responsible for complying with the approved construction drawings including the erosion and sediment control (E&SC) plan and details, the design engineer, the engineer responsible for E&SC monitoring during construction, and town representatives from the engineering department and code enforcement.
- A licensed surveyor must define infrastructure locations, limits of disturbance, stormwater basin limits, and grades in the field prior to start of any construction. Limits of disturbance shall be marked with the installation of construction fence or approved equal. The extents of the stormwater management system shall be cordoned off to minimize the disturbance on this area.
- Install all perimeter erosion control measures, construction entrance as shown on the Erosion and Sediment Control Plan and the associated Details. Install silt fencing at the bottom of slopes. The standards established in Part 1.B 1.b of the GP-015-002 included in appendix B of this SWPPP must be adhered to.
- Strip site, clear vegetation, and place topsoil in stockpile locations shown on the plan.
- Begin rough grading the site. Contractor to limit exposure of denuded soils by providing temporary stabilization for work areas that will remain undisturbed for over seven (7) days. Chipped rock that is not suitable to remain on site shall be hauled away and properly disposed of. An area has been provided for the stockpiling of removed soil and rock which is to be removed from the site.
- Begin grading of driveway. The sections of driveway started at the beginning of the work day must be paved and completed by the end of the day.
- Rough grade building.
- Begin construction of building.
- Begin the excavation and installation of the drainage and stormwater management system. Protect trenches and open excavations from erosion. Entry into the system shall be blocked off until site has reached final stabilization. Once system has been installed, backfill, seed where necessary, and reinstall measures to cordon off the system from disturbance.
- During site construction maintain and re-establish as required erosion control and stabilization measures as required by the site plan and details.
- Excavate to the sub-grade level. Scarify the existing soil to a depth of 12-inches by rototilling or other means acceptable to the Engineer. Install all courses of stone as per the specifications given on the Plan.
- Install base course of Item 4 in all pavement areas. Stabilize all open areas with seed and mulch.
- Construct remainder of building, driveway and parking areas. First install curbs, asphalt binder, and concrete sidewalk. Once binder course is installed, drainage outlet may be unblocked.
- Backfill curbs, grade, place final soil topping and put in place permanent vegetative cover over all disturbed areas, landscape beds, slopes, etc.
- Once site stabilization has taken place (An area shall be considered to have achieved final stabilization when it has a minimum uniform 80% perennial vegetative cover or other permanent non-vegetative cover with a density sufficient to resist accelerated surface erosion and subsurface characteristics sufficient to resist sliding and other movements), remove all temporary erosion and sediment controls, unplug the drainage system to allow runoff to enter the stormwater management system.

Winter Stabilization Notes:

If construction activities are expected to extend into or occur during the winter season the contractor shall anticipate proper stabilization and sequencing. Construction shall be sequenced such that wherever possible areas of disturbance that can be completed and permanently stabilized shall be done by applying and establishing permanent vegetative cover before the first frost. Areas subject to temporary disturbance that will not be worked for an extended period of time shall be treated with temporary seed, mulch, and/or erosion blankets.

TOPSOIL:

Existing topsoil will be removed and stored in piles sufficiently as to avoid mixing with other excavation. Stockpiles shall be surrounded by erosion control as outlined on these plans. The furnishing of new topsoil shall be of a better or equal to the following criteria (SS713.01 NYSDOT):

- The pH of the material shall be 5.5 to 6.
- The organic content shall not be less than 2% or more than 70%.
- Gradation:

SIEVE SIZE	% PASSING BY WGT.
2 INCH	100
1 INCH	85 TO 100
1/4 INCH	65 TO 100
NO. 200 MESH	20 TO 80

PERMANENT VEGETATIVE COVER:

- Site preparation:
 - Install erosion control measures.
 - Scarify compacted soil areas.
 - Lime as required to pH 6.5.
 - Fertilize with 10-6-4 4 lbs/1,000 S.F.
 - Incorporate amendments into soil with disc harrow.
- Seed mixtures for use on swales and cut and fill areas.

MIXTURE	LBS/ACRE
ALT. A	
KENTUCKY BLUE GRASS	20
CREeping RED FESCUE	28
RYE GRASS OR REDTOP	5
ALT. B	
CREeping RED FESCUE	20
REDTOP	2
TALL FESCUE/SMOOTH BLOOMGRASS	20

- SEEDING
 - Prepare seed bed by raking to remove stones, twigs, roots and other foreign material.
 - Apply soil amendments and integrate into soil.
 - Apply seed uniformly by cyclone seeder culti-packer or hydro-seeder at rate indicated.
 - Stabilize seeded areas in drainage swales.
 - Irrigate to fully saturate soil layer, but not to dislodge planting soil.
 - Seed between April 1st and May 15th or August 15th and October 15th.
 - Seeding may occur May 15th and August 15th if adequate irrigation is provided.

TEMPORARY VEGETATIVE COVER:

SITE PREPARATION:

- Install erosion control measures.
- Scarify areas of compacted soil.
- Fertilize with 10-10-10 at 400/acre.
- Lime as required to pH 6.5.

SEED SPECIES:

MIXTURE	LBS/ACRE
Rapidly germinating annual ryegrass	20
(or approved equal)	
Perennial ryegrass	20
Cereal oats	36

SEEDING:

Same as permanent vegetative cover

CONTRACTOR CERTIFICATION STATEMENT

Certification Statement - All contractors and subcontractors as identified in a SWPPP, by the Owner or Operator, in accordance with Part III.A.5 of the SPDES General Permit for Stormwater Runoff from Construction Activity, GP-0-15-002, dated January 29, 2015, Page 10 of 40, shall sign a copy of the following Certification Statement before undertaking any construction activity at the Site identified in the SWPPP:

"I hereby certify that I understand and agree to comply with the terms and conditions of the SWPPP and agree to implement any corrective actions identified by the Qualified Inspector during a site inspection. I also understand that the Owner or Operator must comply with the terms and conditions of the New York State Pollutant Discharge Elimination System ("SPDES") General Permit for Stormwater Discharge from Construction Activities and that it is unlawful for any person to cause or contribute to a violation of water quality standards. Furthermore, I understand that certifying false, incorrect or inaccurate information is a violation of the referenced permit and the laws of the State of New York and could subject me to criminal, civil and/or administrative proceedings."

Individual Contractor: _____

Name and Title (please print): _____

Signature of Contractor: _____

Company / Contracting Firm: _____

Name of Company: _____

Address of Company: _____

Telephone Number / Cell Number: _____

Site Information: _____

Address of Site: _____

Today's Date: _____

OWNER / OPERATOR CERTIFICATION

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. Further, I hereby certify that the SWPPP meets all Federal, State, and local erosion and sediment control requirements. I am aware that false statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law."

Name (please print): _____

Title: _____

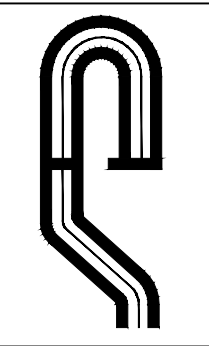
Date: _____

Address: _____

Phone: _____

Signature: _____

E-mail: _____



PROJECT # 21-22

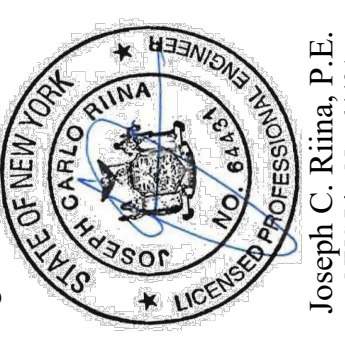
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Engineer: Joseph C. Rina, P.E.
NYS Lic. No. 64431

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	2	1/3/2023	WCHD comments
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	4	11/17/2024	Town comments

SCALE:	AS NOTED
DRAWN BY:	CS
DATE:	06/28/21

EROSION AND SEDIMENT CONTROL DETAILS

SITE PLAN PREPARED FOR

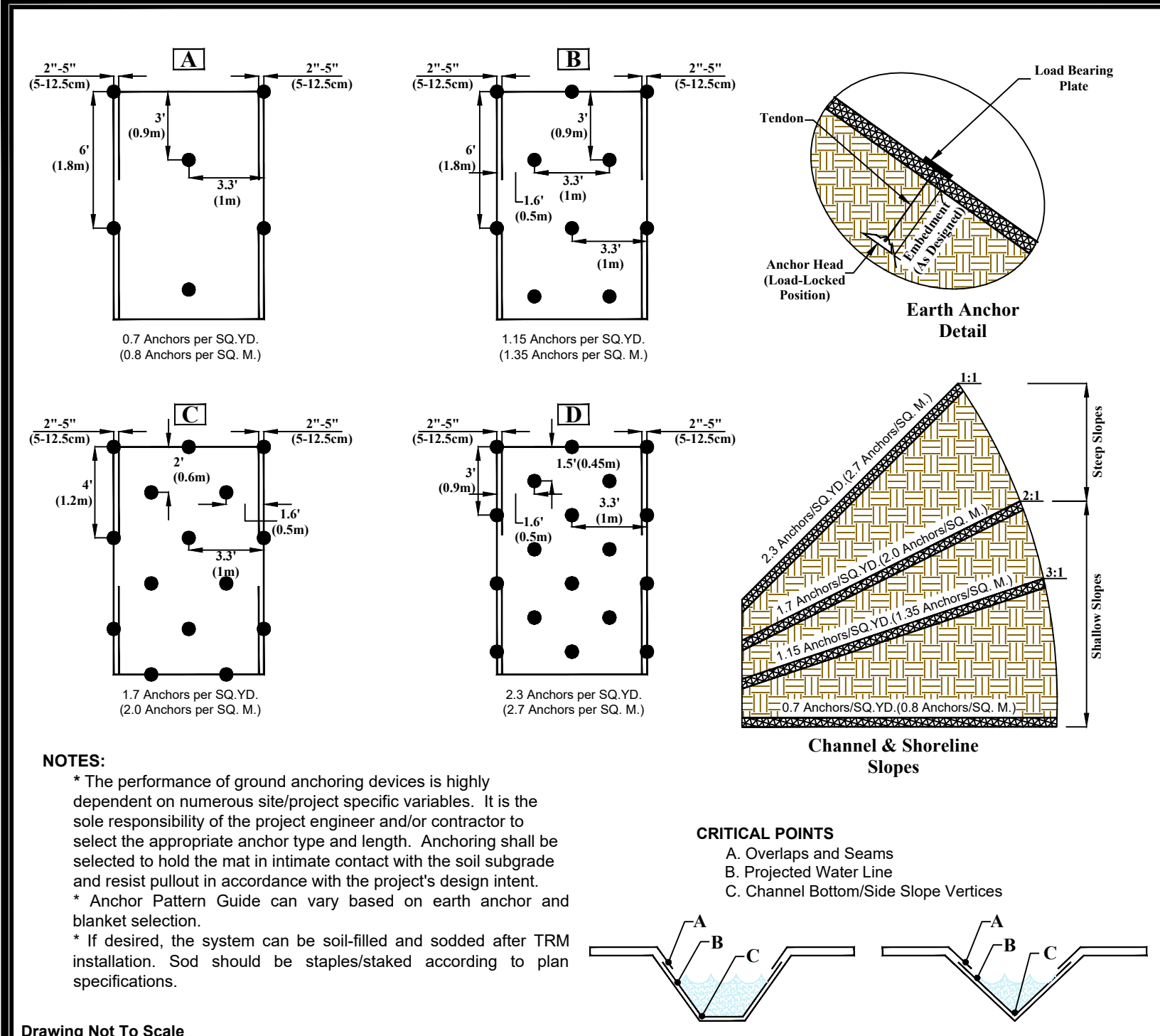
THOMAS HANNIGAN JR

PROJECT LOCATION

0 ALBANY POST ROAD

Town of Croton-on-Hudson Westchester County, NY

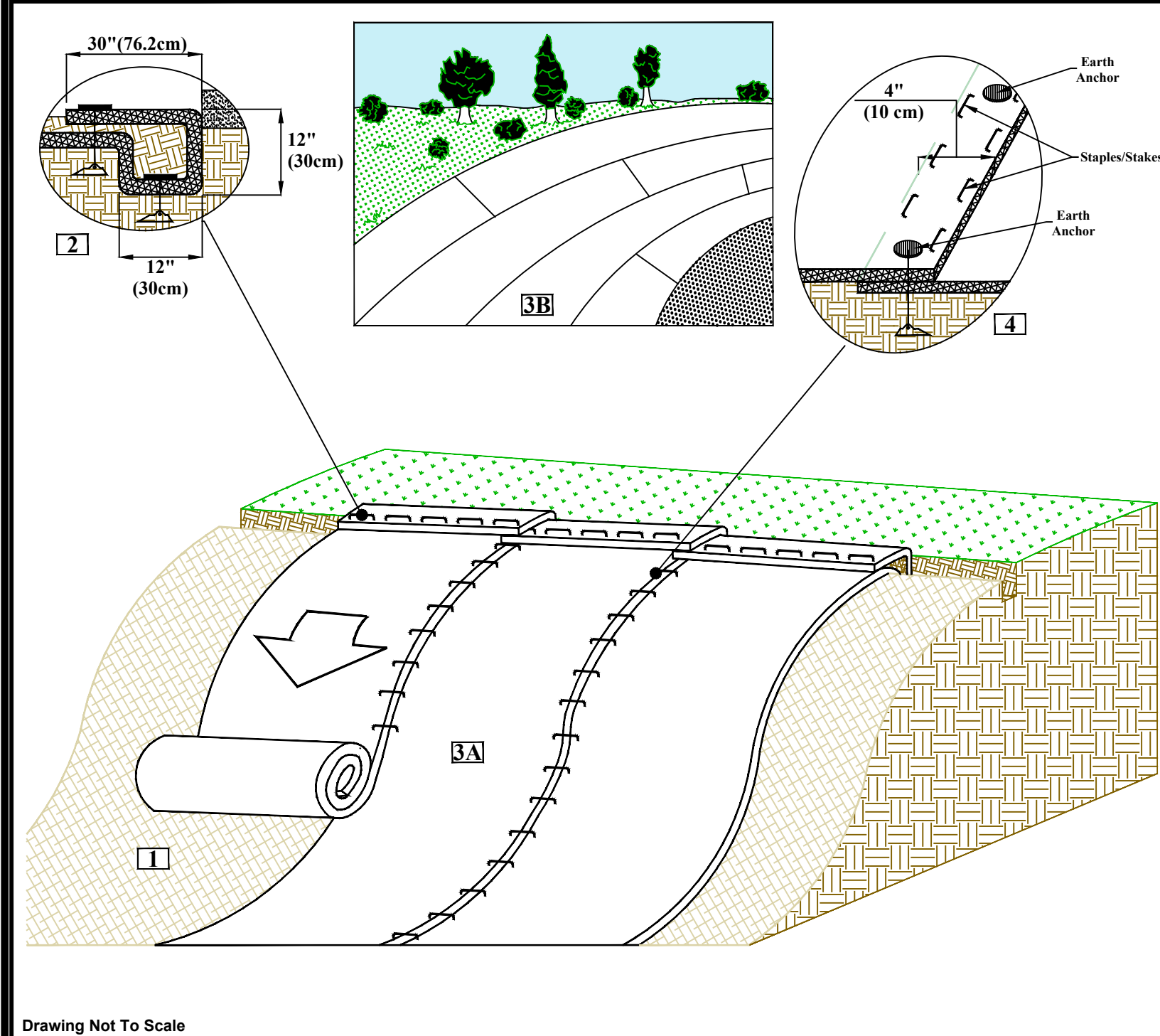
Sheet 9 of 12



Tensar NORTH AMERICAN GREEN
5401 St. Wendel - Cynthia Rd. POSEYVILLE, IN 47633
PH: 800-772-2040
www.tensarnagreen.com

Disclaimer: The information presented herein is general design information only. For specific applications, consult an independent professional for further design guidance.

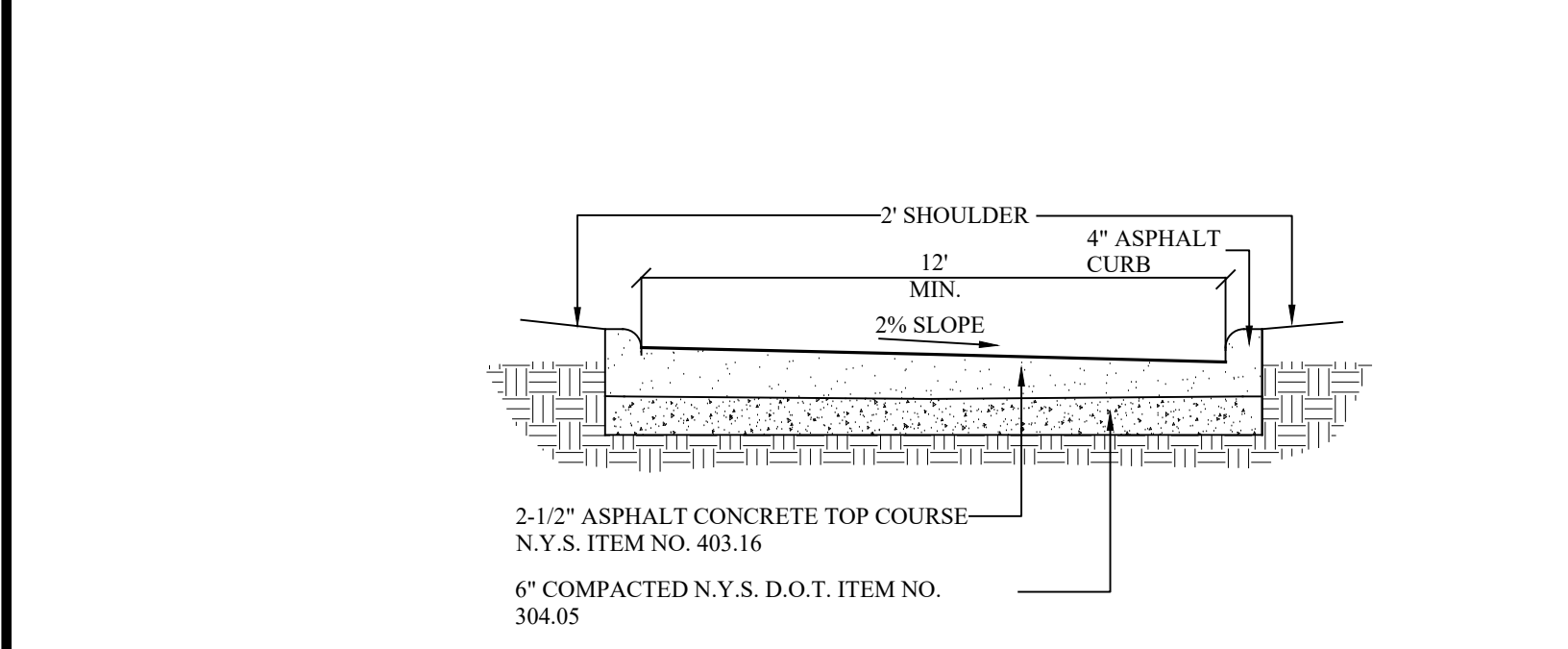
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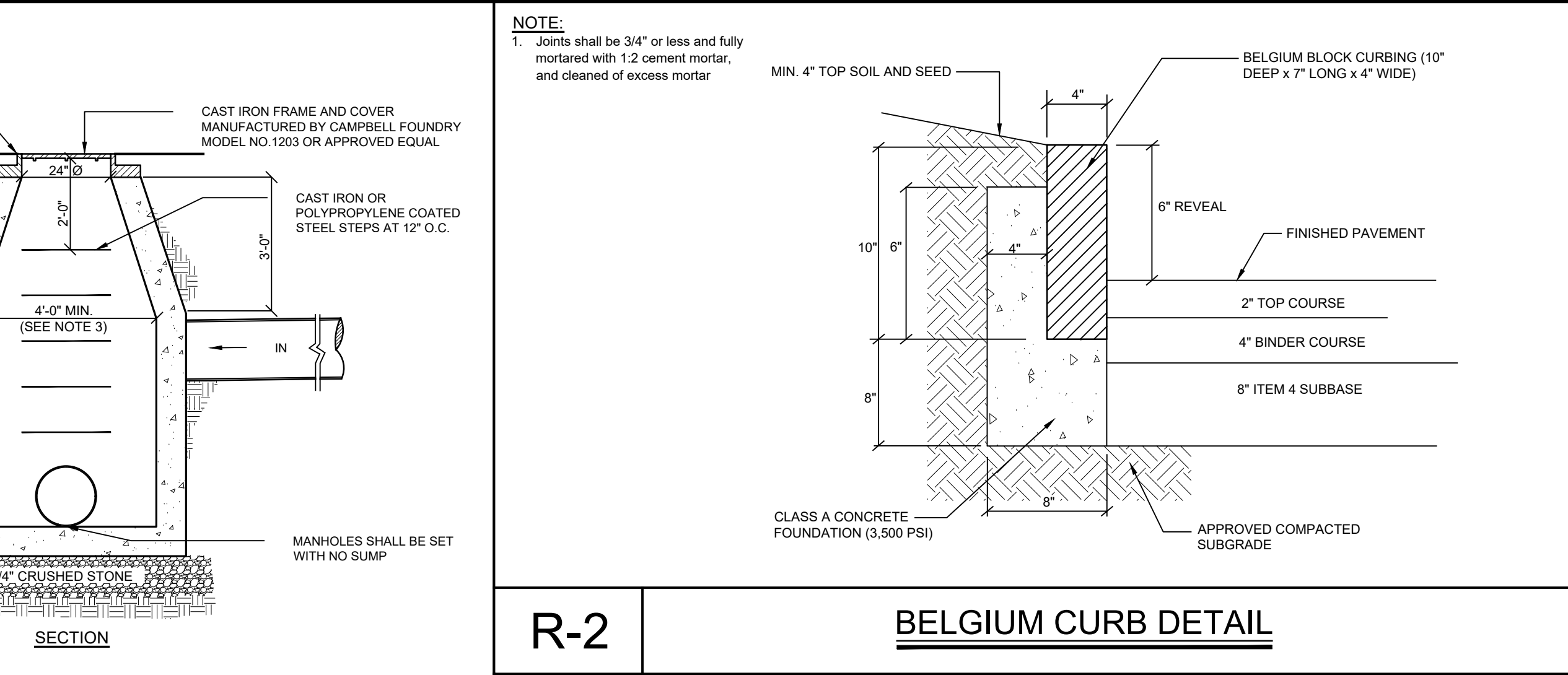
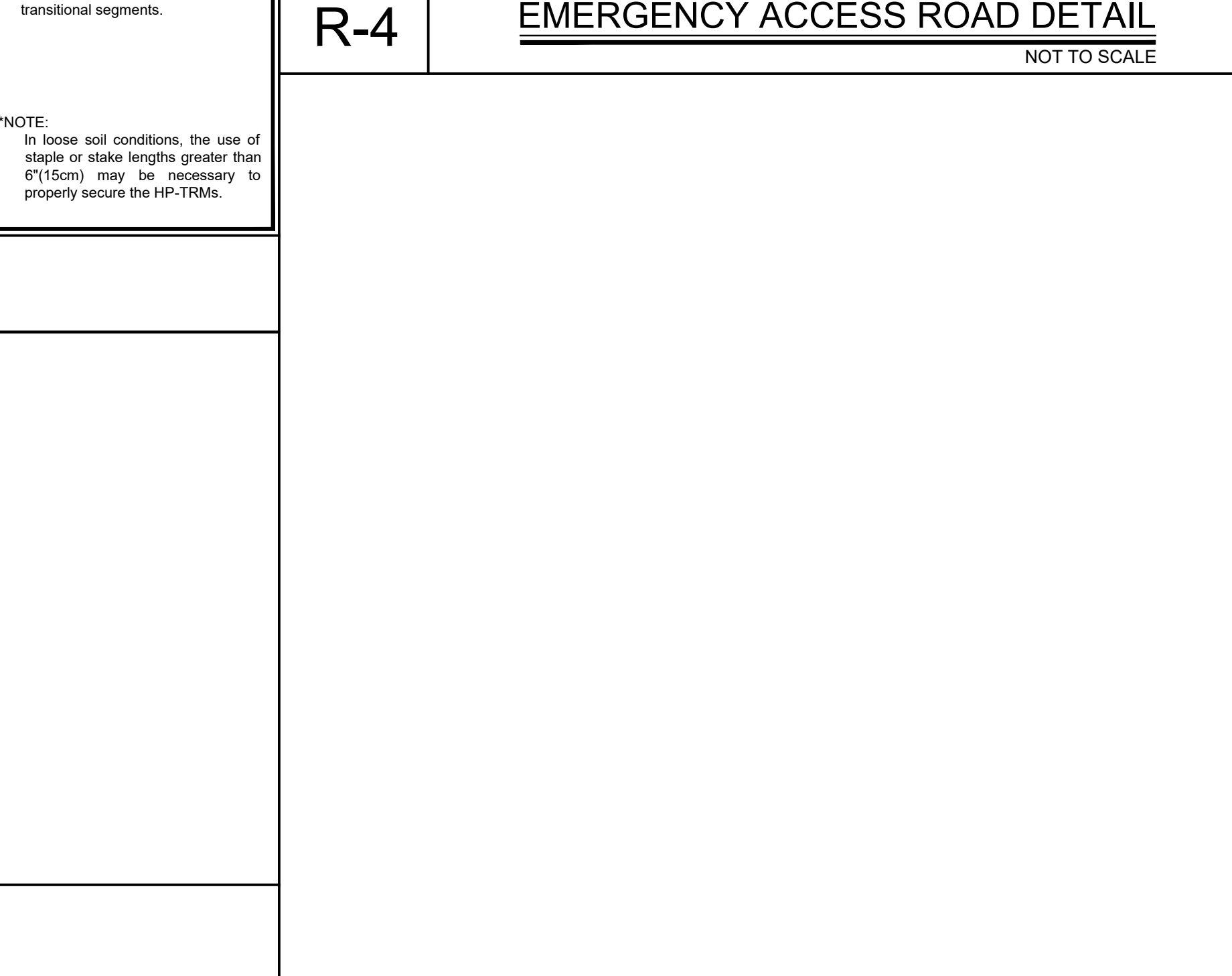
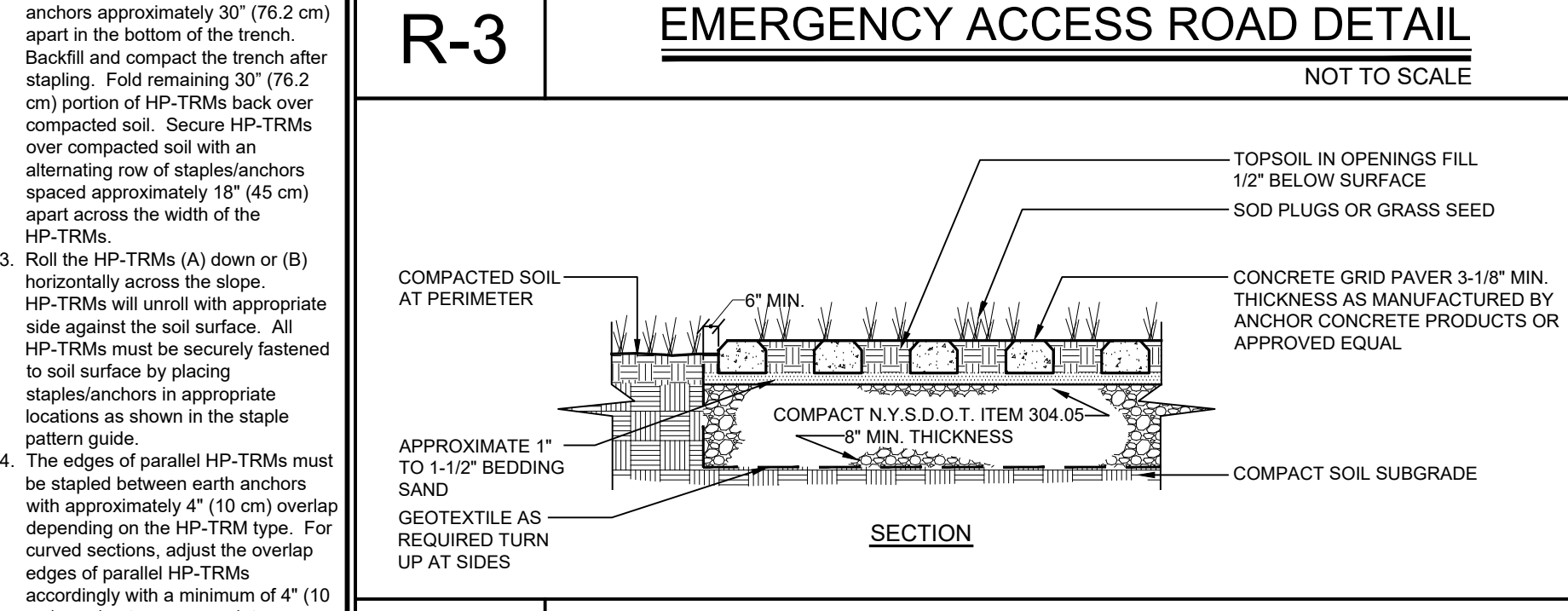
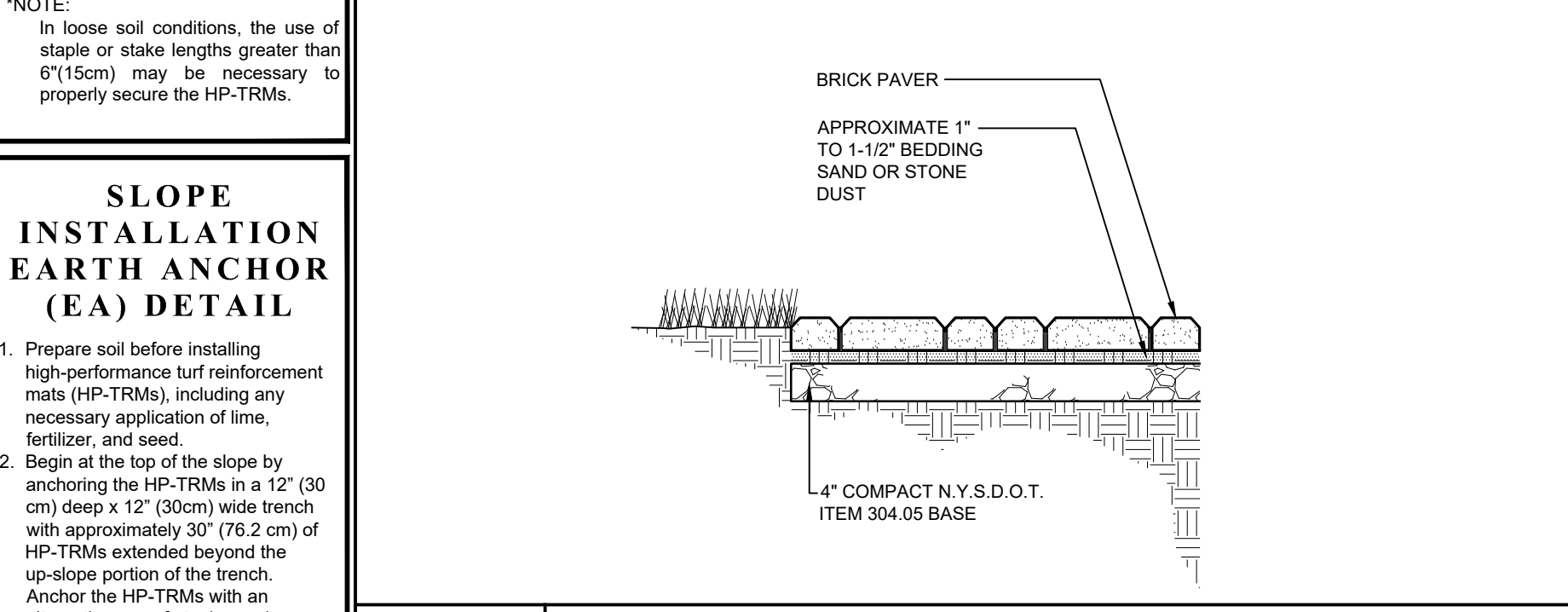
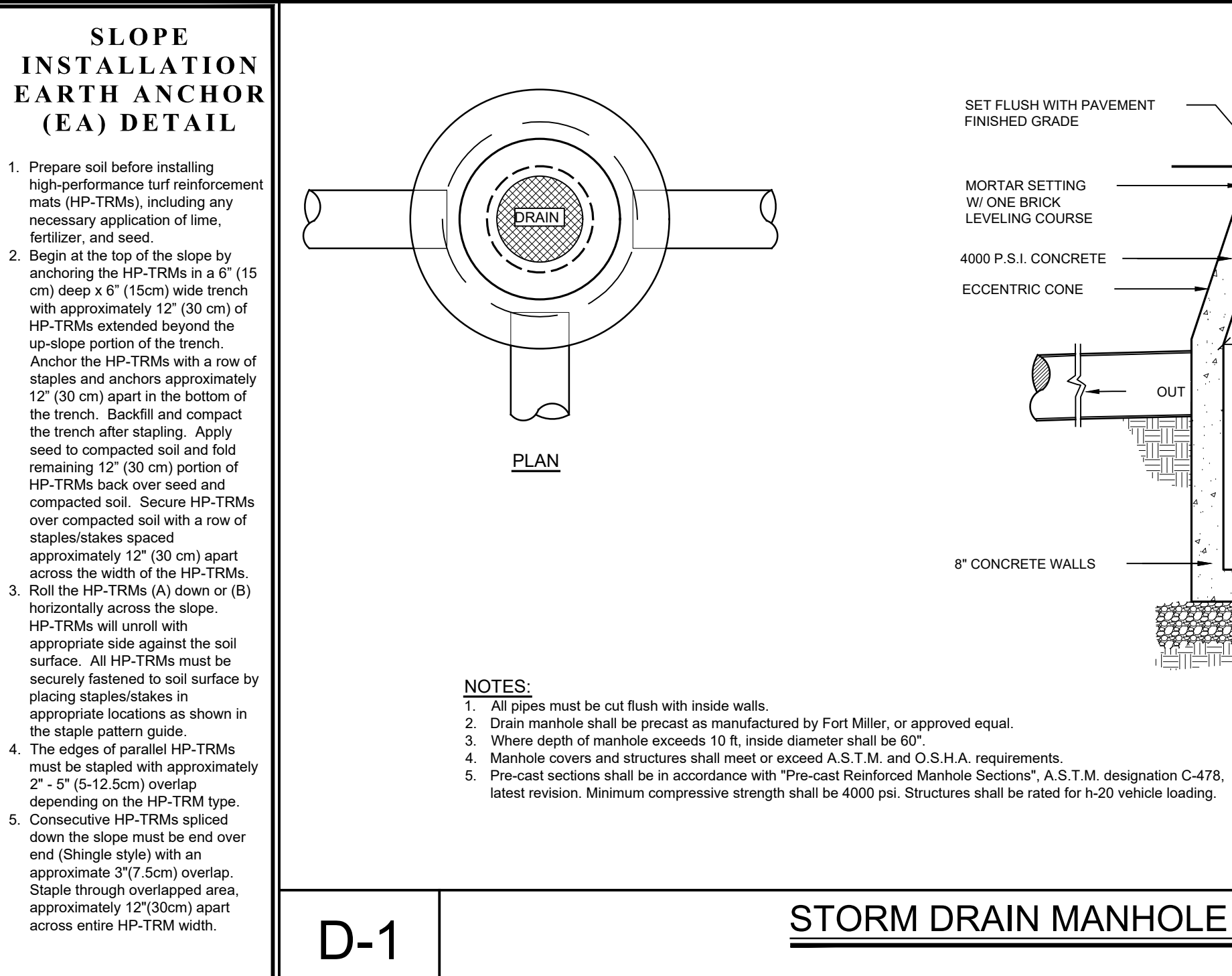
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Drawn on: 01-28-13

E-6 **EROSION BLANKET DETAIL** NOT TO SCALE



R-1 **HOUSE DRIVEWAY DETAIL** NOT TO SCALE



R-2 **BELGIUM CURB DETAIL**

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Engineer: **JOSEPH C. RINA, P.E.**
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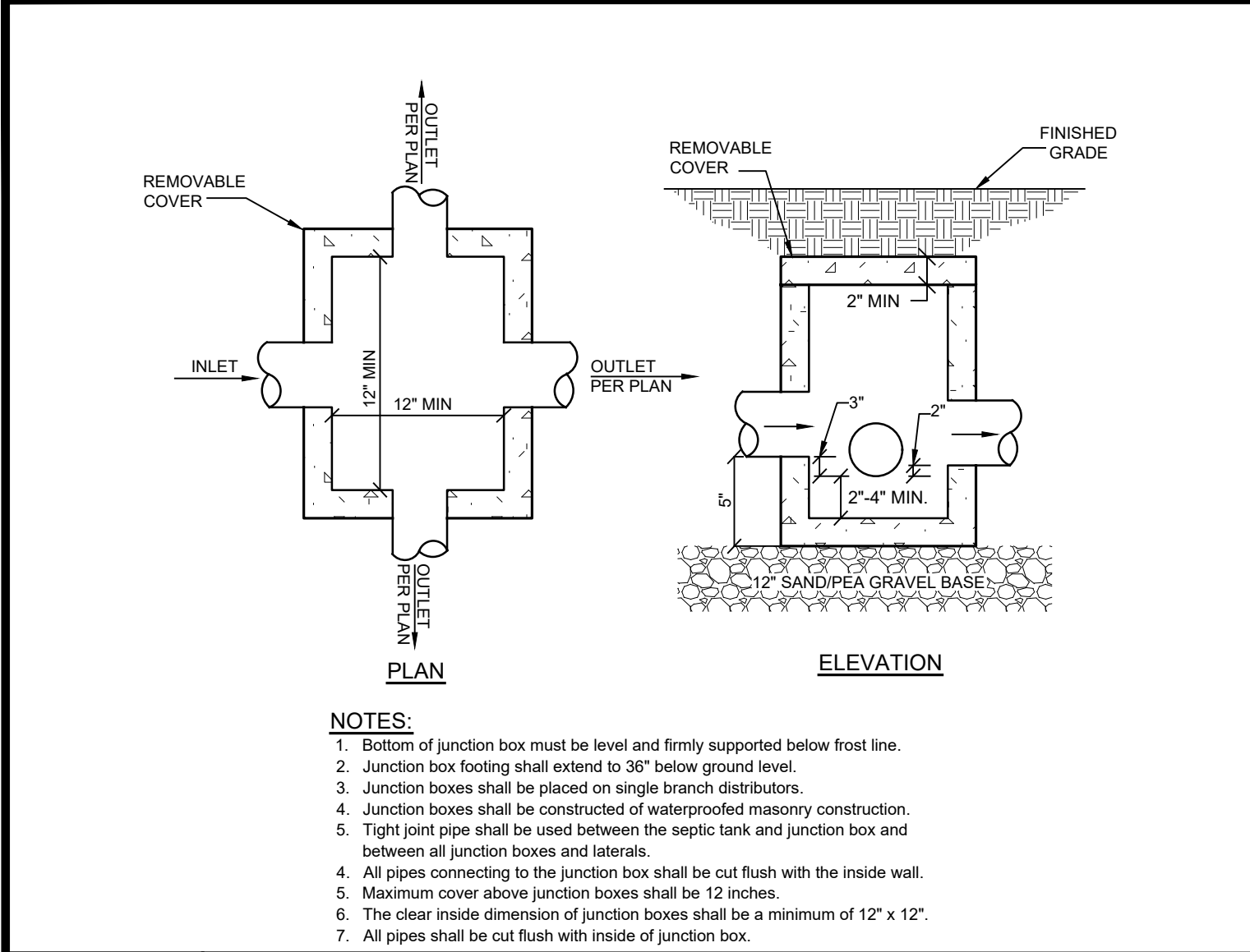
SCALE: AS NOTED
DRAWN BY: CS
DATE: 06/28/21

EROSION & SEDIMENT CONTROL AND SITE PLAN DETAILS

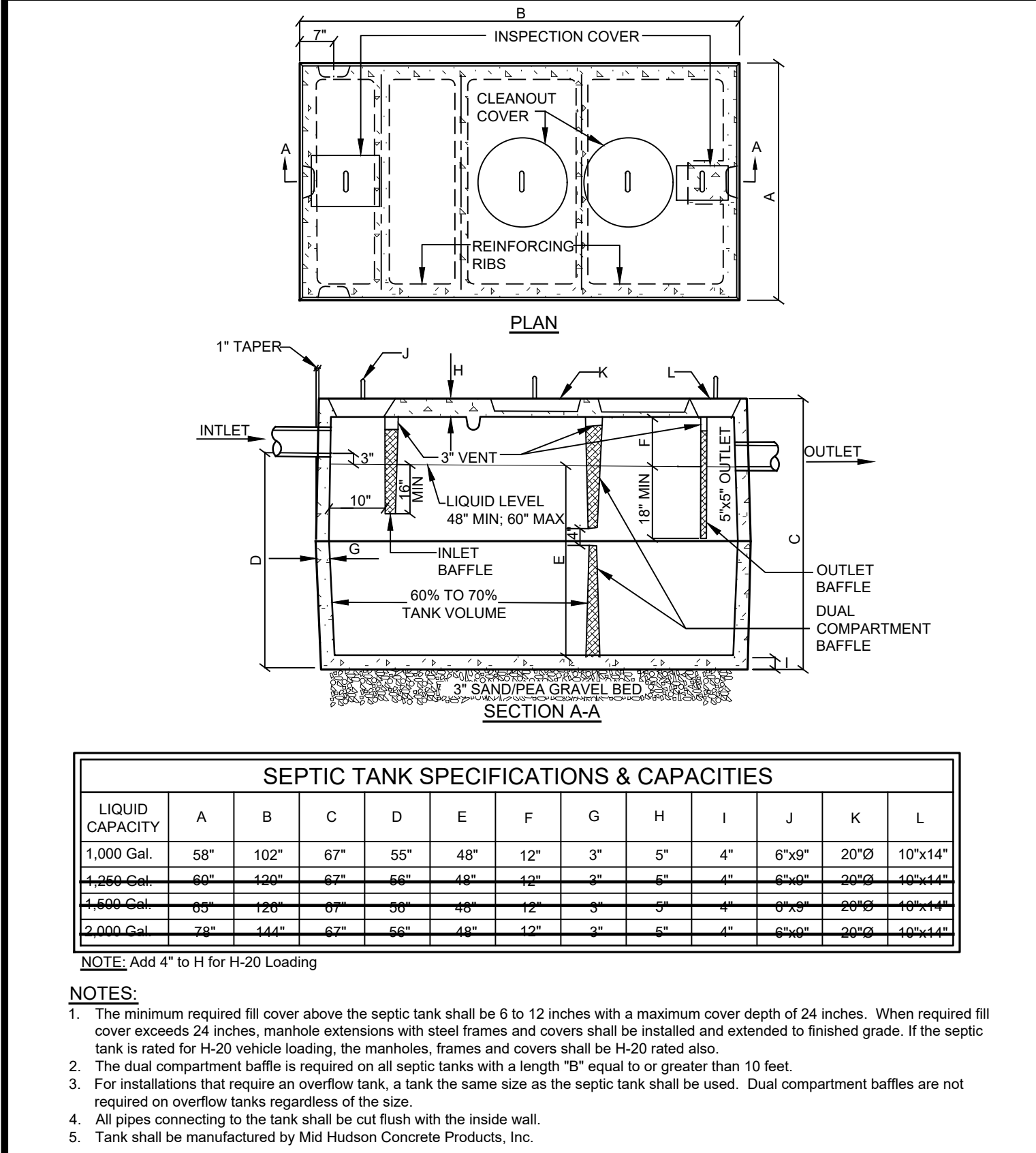
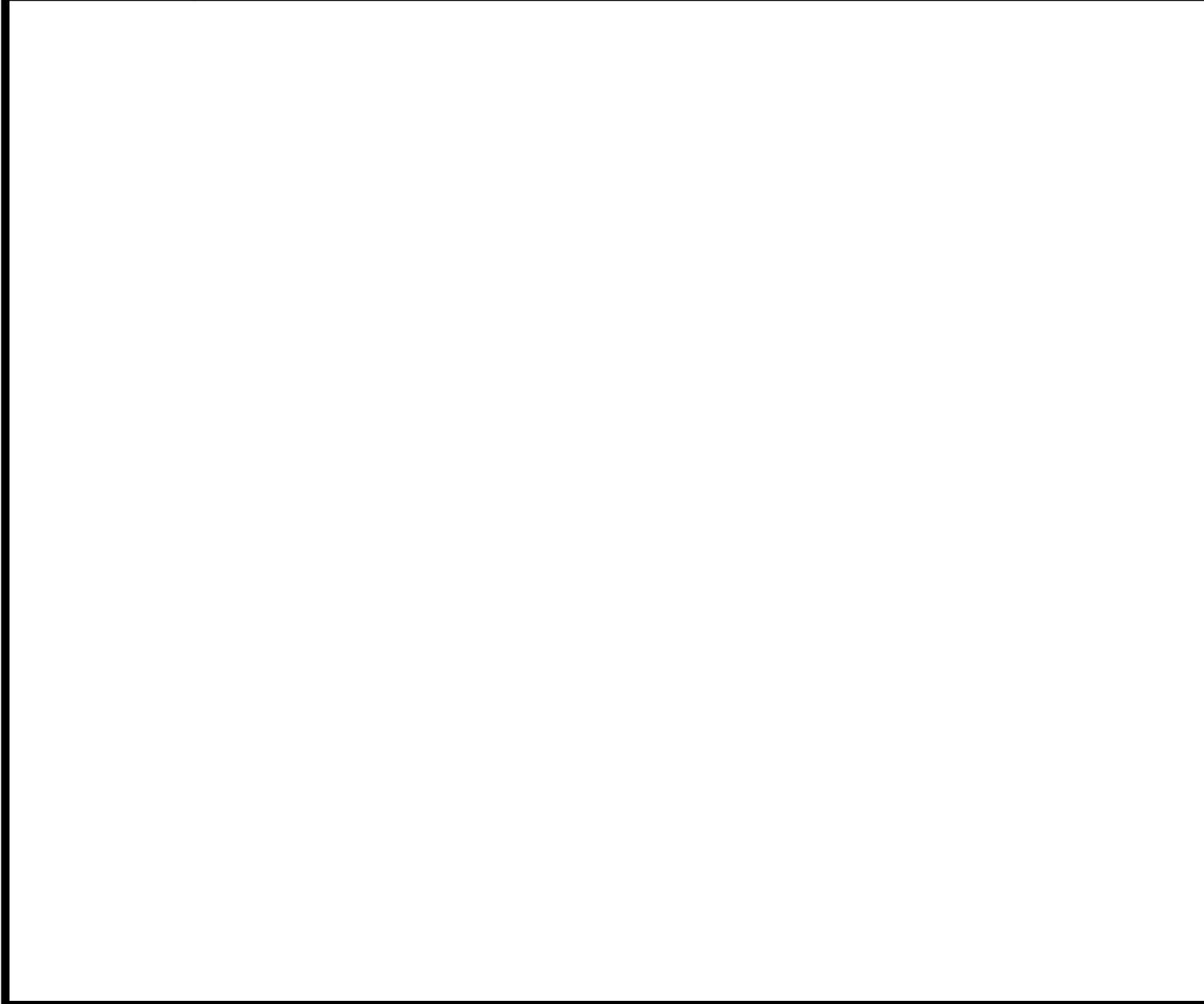
SITE PLAN PREPARED FOR
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PROJECT LOCATION
0 ALBANY POST ROAD
Town of Croton-on-Hudson Westchester County, NY

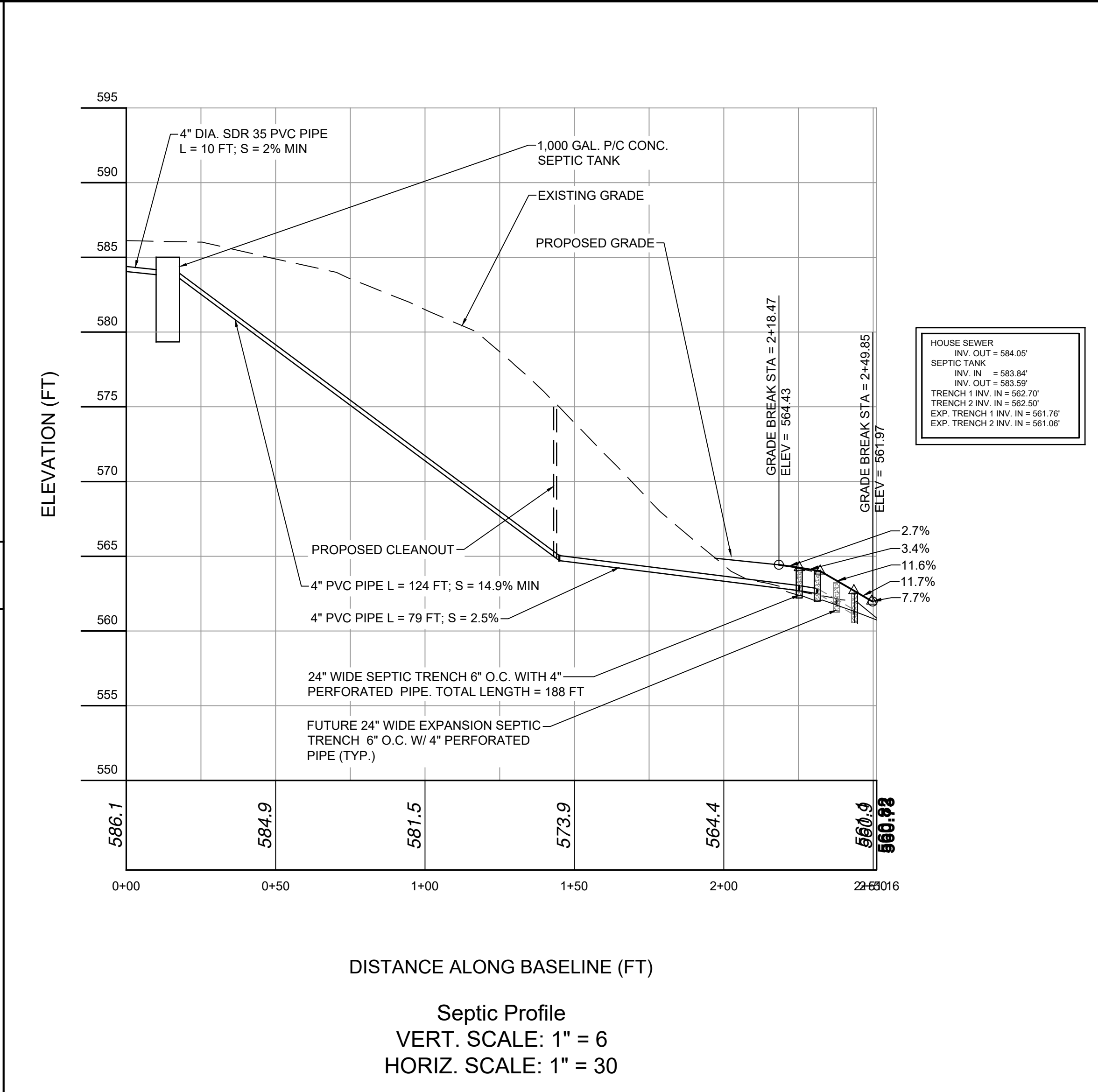
Sheet 10 of 12



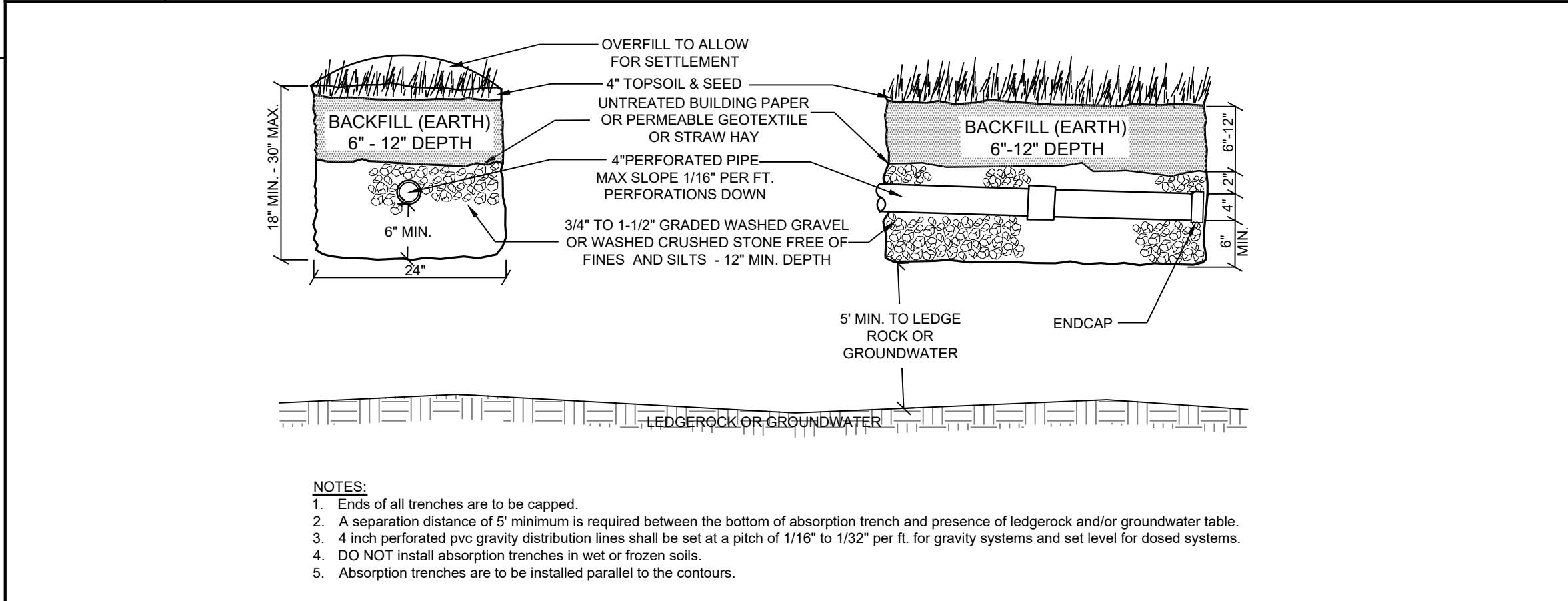
S-1 JUNCTION BOX DETAIL
NOT TO SCALE



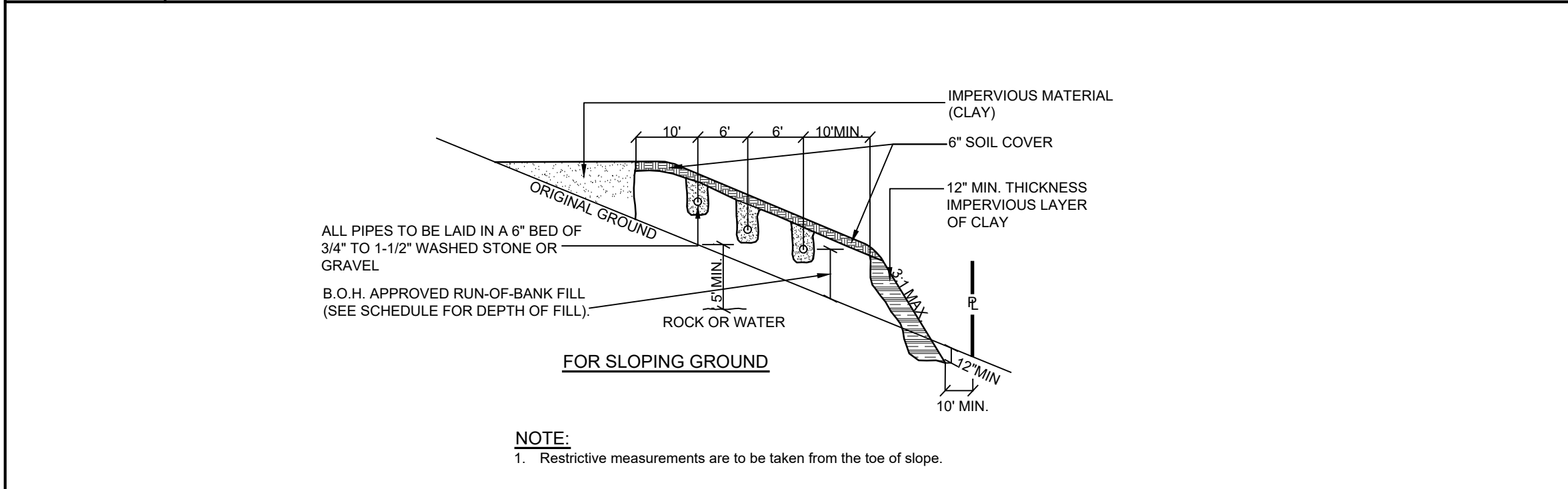
S-3 PRECAST CONCRETE SEPTIC TANK DETAIL AND OVERFLOW TANK DETAIL
NOT TO SCALE



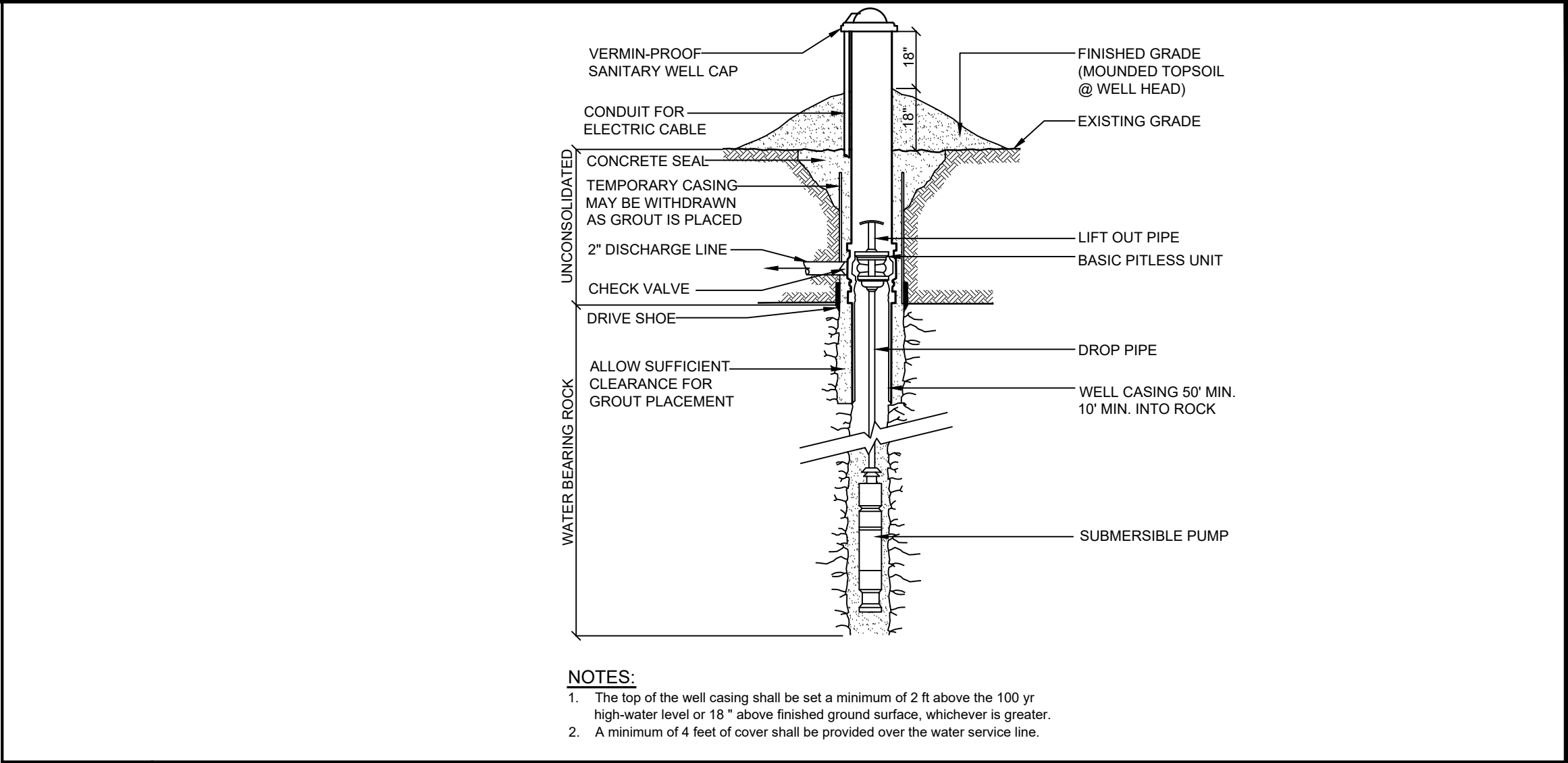
S-4 SEPTIC SYSTEM DETAIL
NOT TO SCALE



S-5 PERFORATED PIPE TRENCH DETAIL
NOT TO SCALE



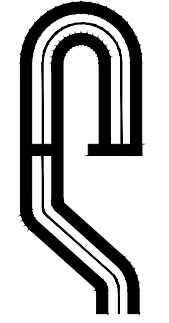
S-6 TYPICAL FILL SECTION
NOT TO SCALE



W-1 DRILLED WELL DETAIL
NOT TO SCALE



S-7 PROJECT SITE VIEW
NOT TO SCALE



PROJECT # 21-22

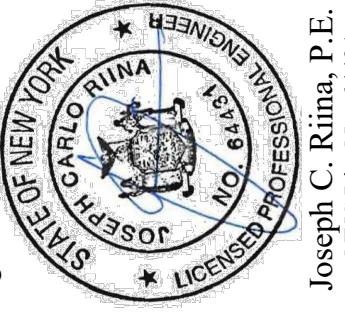
Site Design Consultants

Civil Engineers • Land Planners

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NYS Lic. No. 64431

Revisions:	No.	Date	Comments
	1	8/30/2022	Eng. comments
	2	1/3/2023	WCHD comments
	3	10/12/2023	Town comments
	4	11/17/2024	Town comments

SCALE:	AS NOTED
DRAWN BY: <td>CS</td>	CS
DATE: <td>06/28/21</td>	06/28/21

SEPTIC SYSTEM SITE PLAN AND DETAILS

SITE PLAN PREPARED FOR

THOMAS HANNIGAN JR

PROJECT LOCATION

0 ALBANY POST ROAD

Town of Croton-on-Hudson Westchester County, NY

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