

TOWN OF SCITUATE 195 DANIELSON PIKE P.O. BOX 328 N. SCITUATE, RI 02857

INVITATION TO BID

The Town of Scituate is currently accepting bids for: NEW POLICE STATION HAULING TOPSOIL STOCKPILE 1315 CHOPMIST HILL ROAD, SCITUATE, RHODE ISLAND

Sealed bids will be received in the Office of the Town Clerk, Town of Scituate, Scituate Town Hall, 195 Danielson Pike, Scituate, Rhode Island, until 3 p.m. on Monday, May 14, 2018 at which time they will be publicly opened and read aloud in the Town Council Chambers, Town Hall, 195 Danielson Pike, Scituate, Rhode Island.

The bid envelope should be clearly marked in the lower left-hand corner "HAULING TOPSOIL FROM NEW POLICE STATION SITE TO SCITUATE DEPARTMENT OF PUBLIC WORKS".

The scope of work includes the following:

A. Hauling stockpiled topsoil from the site of the New Police Station (1315 Chopmist Hill Road, Scituate, Rhode Island) to the Town of Scituate Department of Public Works Facility (1 Lincoln Circle, Scituate, Rhode Island). The project limits are as shown on the *Site Plans for a Proposed Municipal Police Station, Town of Scituate, Rhode Island,* prepared by Joe Casali Engineering, Inc., dated April 26, 2018, a copy of which are attached. Bidder is made aware that the Scituate Department of Public Works will be concurrently hauling stockpiled topsoil. Additional copies are available at the Building Official's Office, 195 Danielson Pike, Scituate, Rhode Island for review.

Bid price per hour based on an 8-hour day (operator/equipment).

The Awarding Authority reserves the right to waive irregularities and to reject any or all bids, wholly or in part, to waive any informalities or defects in any or all bids and to make awards deemed in the best interest of the Town of Scituate.

Certificates of liability insurance acceptable to the Owner shall be filed with the Owner prior to commencement of the Work. These certificates and the insurance policies shall contain a provision that coverages afforded under these policies will not be canceled or allowed to expire until at least 30 days' prior written notice has been given to the Owner.

Attention is called to the fact that not less than the prevailing wage rates shall be paid on this Project. Attention is also called to the requirements relating to Workmen's Compensation and Equal Employment Opportunities.

Any individuals requiring interpreter services for the hearing impaired should call the Town Clerk no less than seventy-two (72) hours in advance of the bid opening.

SITE PLANS FOR A PROPOSED MUNICIPAL

POLICE STATION TOWN OF SCITUATE, RHODE ISLAND

1315 CHOPMIST HILL ROAD SCITUATE, RHODE ISLAND AP 35, LOT 10

ZONING DISTRICT: RURAL RESIDENTIAL (RR120)

FILINGS:

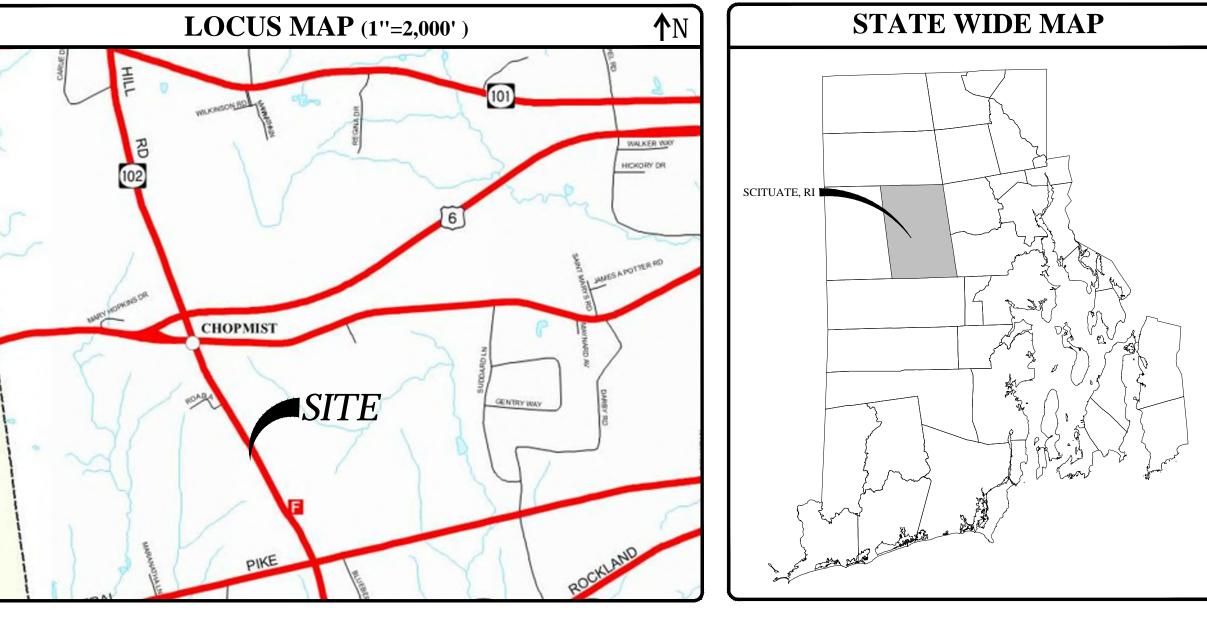
RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF WATER RESOURCES - PRELIMINARY DETERMINATION TOWN OF SCITUATE FIRE DEPARTMENT

APPROVALS:

RHODE ISLAND DEPARTMENT OF TRANSPORTATION - PHYSICAL ALTERATION PERMIT (PERMIT NO. 180322)

PROJECT TEAM					
<i>OWNER/</i> <i>APPLICANT:</i>	TOWN OF SCITUATE 195 DANIELSON PIKE PO BOX 328 SCITUATE, RI 02857 PHONE: 401-647-2822	WETLAND BIOLOGIST:	NATURAL RESOURCE SERVICES 180 TINKHAM LANE PO BOX 311 HARRISVILLE, RI 02830 PHONE: (401) 568-7490		
ARCHITECT/ STRUCTURAL ENGINEER:	RICHARD CARDARELLI, AIA 51 SOCKANOSSET CROSS ROAD CRANSTON, RI 02920 PHONE: (401) 461-0030	ELECTRICAL ENGINEER:	MCCLANAGHAN ASSOCIATES, INC. 178 TREASURE ROAD NARRAGANSETT, RI 02882 PHONE: 401-524-3457		
CIVIL ENGINEER:	JOE CASALI ENGINEERING, INC. 300 POST ROAD WARWICK, RI 02888 PHONE: 401-944-1300 FAX: 401-944-1313 JOECASALI.COM				
LAND SURVEYOR:	FOSTER SURVEY 8 NORTH ROAD FOSTER, RI 02825 PHONE: 401-647-9240				

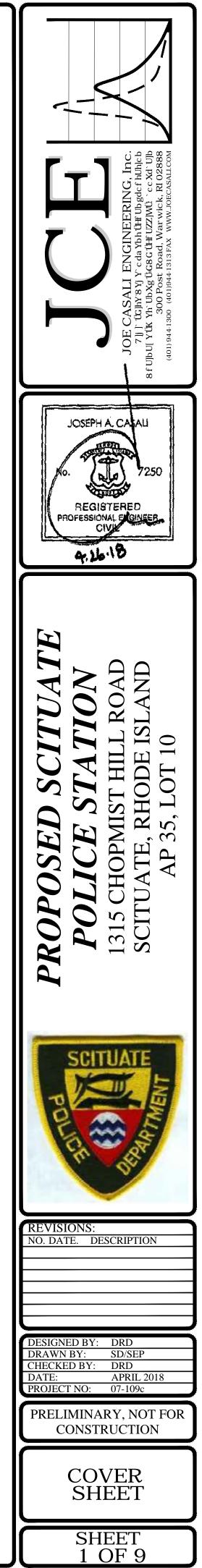






INDEX OF DRAWINGS

 COVER SHEET GENERAL NOTES & LEGEND SITE PREPARATION PLAN SITE & UTILITY PLAN GRADING & DRAINAGE PLAN RIDOT PAP PLAN RI STANDARD DETAILS DETAILS I DETAILS II REFERENCE PLAN: SHEET 1 OF 1 SURVEY PLAN, PREPARED BY FOSTER SURVEY, DATED FEBRUARY 26, 2018	REVISIO NO. DAT DESIGNE DRAWN CHECKEI DATE: PROJECT PRELII CC



- . CLASS I LIMITED CONTENT BOUNDARY SURVEY AND CLASS III TOPOGRAPHIC SURVEY COMPLETED BY FOSTER SURVEY, 8 NORTH ROAD, FOSTER RI IN FEBRUARY 2018.
- 2. THE LOCATION AND DEPTH OF EXISTING UTILITIES ARE APPROXIMATE AND HAVE BEEN PLOTTED FROM THE LATEST AVAILABLE INFORMATION. THE UTILITY LOCATIONS ARE APPROXIMATE AND MAY NOT BE ALL INCLUSIVE. THE CONTRACTOR SHALL CHECK AND VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES, 2. TEMPORARY CONSTRUCTION SIGNS AND ALL APPLICABLE TRAFFIC CONTROL DIVIDES SHALL BE IN PLACE PRIOR TO THE START OF WORK IN ANY AREA OPEN BOTH OVERHEAD AND UNDERGROUND, AND "DIG-SAFE" MUST BE NOTIFIED PRIOR TO COMMENCING ANY CONSTRUCTION OPERATIONS. RESTORATION AND TO TRAFFIC. REPAIR OF DAMAGE TO EXISTING UTILITIES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR WITH NO ADDITIONAL COST THE OWNER. NO EXCAVATION SHALL COMMENCE UNTIL ALL INVOLVED UTILITY COMPANIES AND/OR CITY WHOSE FACILITIES MIGHT BE AFFECTED BY ANY WORK TO BE PERFORMED BY THE 3. THE PRIVATE VEHICLES OF CONSTRUCTION WORKERS SHALL NOT BE PARKED IN THE STATE OR TOWN RIGHT-OF-WAY. CONTRACTOR ARE NOTIFIED AT LEAST 72 HOURS IN ADVANCE.
- 3. THIS SITE LIES IN ZONE X (AREAS OUTSIDE THE 500-YEAR FLOOD PLAIN), AS SHOWN ON THE FIRM MAP FOR THE TOWN OF SCITUATE, RI, MAP NUMBER 44007C0260G, EFFECTIVE DATE MARCH 2, 2009.
- 4. SOILS EXISTING ON THE SITE ARE WOODBRIDGE FINE SANDY LOAM (WoB), RIDGEBURY, LEICESTER, AND WHITMAN SOILS (Rf), AND PAXTON FINE SANDY LOAM (PbB).
- 5. SOIL EVALUATIONS PERFORMED BY JOE CASALI ENGINEERING, INC. ON AUGUST 21, 2017.
- 6. FRESHWATER WETLANDS CLASSIFICATION PERFORMED BY NATURAL RESOURCE SERVICES, INC. IN FEBRUARY 2018.

- 1. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING AND LEGALLY DISPOSING (R&D) OF ALL MATERIALS INDICATED ON THE PLANS.
- 2. STOCKPILES OF EARTH MATERIALS SHALL NOT BE LOCATED ADJACENT TO DRAINAGE STRUCTURES.
- 3. ALL DISTURBED AREAS OUTSIDE OF THE PAVED AREAS WILL RECEIVE A MINIMUM OF 6" OF LOAM AND SEED.
- 3. ALL CATCH BASINS AND CULVERTS SHALL BE PROTECTED WITH STAKED HAYBALES (R.I. STD. 9.8.0) DURING CONSTRUCTION ACTIVITIES. ALL PROPOSED 4. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN SURVEY LAYOUT SERVICES FOR THE WORK AND SHALL SUBMIT "AS-BUILT" DRAWINGS OF ALL WORK, WHICH STORM WATER DISCHARGE AREAS SHALL BE LINED WITH A RIPRAP SPLASH PAD AND PROTECTED WITH STAKED HAYBALE OUTLET PROTECTION (R.I. STD. SHALL BE STAMPED AND CERTIFIED BY A RHODE ISLAND REGISTERED PROFESSIONAL LAND SURVEYOR OR A RHODE ISLAND REGISTERED PROFESSIONAL 9.1.0), OR STAKED HAYBALE WITH SILT FENCE (R.I. STD. 9.3.0) OUTLET PROTECTION (STAKED HAYBALE OR STAKED HAYBALE WITH SILT FENCE) SHALL ALSO BE INSTALLED AT ALL EXISTING STORMWATER DISCHARGE LOCATIONS WHERE DISTRIBUTING PIPES, CATCH BASINS, AND MANHOLES ARE TO BE ENGINEER. CLEANED AND FLUSHED.
- 5. ANY ITEM OF WORK NOT SPECIFICALLY INDICATED ON THE PLANS BUT IS REQUIRED FOR THE COMPLETE CONSTRUCTION OF THE PROJECT WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND INCLUDED IN THE CONTRACT BID PRICE. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL EXISTING SITE 4. ALL DISTURBED SLOPES EITHER NEWLY CREATED OR CURRENTLY EXPOSED SHALL BE SEEDED, PROTECTED AND MAINTAINED BY THE CONTRACTOR. THE CONTRACTOR SHALL REGULARLY CHECK ALL SEEDED AREAS TO ENSURE THAT A GOOD STAND IS MAINTAINED. CONDITIONS.
- 6. REFER TO ARCHITECTURAL AND STRUCTURAL PLANS FOR ACTUAL SIZE OF THE PROPOSED BUILDING.
- 7. WHERE NECESSARY TO REMOVE CURBS, CATCH BASINS OR DRAINS TO COMPLETE WORK, THE CONTRACTOR SHALL REPLACE SUCH ITEMS TO THE SATISFACTION OF THE TOWN AT NO ADDITIONAL COST TO THE OWNER.
- 8. ANY EXISTING PIPE OR UTILITY DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED IMMEDIATELY BY THE CONTRACTOR AT NO COST TO THE OWNER OR TOWN.
- 9. THE CONTRACTOR SHALL RESTORE TO ITS ORIGINAL CONDITION OR REPLACE TREES, SHRUBS, FENCES, SIGNS, GUARDRAILS, DRIVEWAYS, SIDEWALKS AND ANY OTHER OBJECT AFFECTED BY THIS OPERATION.
- 10. THE TOPS OF ALL VALVE BOXES AND CURB BOXES SHALL BE FLUSH WITH GROUND OR PAVEMENT SURFACE LEVEL AND PLUMB, UNLESS OTHERWISE DIRECTED.
- 11. ROADWAYS SHALL BE LEFT PASSABLE AT ALL TIMES. CLOSURE OF ROADWAY IS NOT PERMITTED
- 12. THE CONTRACTOR SHALL PROVIDE ACCESS TO ALL DRIVEWAYS AT COMPLETION OF EACH DAYS WORK.
- 13. WATER SERVICE SHALL BE MAINTAINED AT ALL TIMES.
- 14. ALL LEDGE TO BE REMOVED BY MECHANICAL MEANS.
- 15. ALL CONSTRUCTION WORK SHALL BE PERFORMED IN THE DRY. THE CONTRACTOR SHALL PROVIDE, OPERATE AND MAINTAIN ALL PUMPS, DRAINS, WET POINTS, SCREENS, OR OTHER FACILITIES NECESSARY TO CONTROL, COLLECT AND DISPOSE OF ALL SURFACE AND SUBSURFACE WATER ENCOUNTERED IN THE PERFORMANCE OF THE WORK.
- 16. REFER TO PLUMBING PLANS FOR CONTINUATION OF ALL UTILITIES WITHIN 5' (FIVE) FEET OF THE BUILDING.
- AFTER ROUGH GRADING IS COMPLETED, ALL DISTURBED AREAS AND AREAS LABELED AS 'LOAM AND SEED' ARE TO BE BROUGHT TO AN ELEVATION OF 6" 17. ALL SITE WORK, INCLUDING BUT NOT LIMITED TO, BITUMINOUS PAVEMENT, ROADWAY CONSTRUCTION, AGGREGATE MATERIALS, DRAINAGE STRUCTURES, BELOW THE PROPOSED FINISHED GRADE. SCARIFY THE SUBGRADE TO A DEPTH OF 12" WITH THE TEETH OF A BACKHOE OR A POWER RAKE TO RESULT CURBING, SIDEWALK, LANDSCAPING, SAW CUTTING, ETC. SHALL CONFORM TO THE RHODE ISLAND DEPARTMENT OF TRANSPORTATION STANDARD IN AN UNCOMPACTED SUBSOIL. 6" OF GOOD QUALITY TOPSOIL IS TO BE APPLIED AND RAKED TO FINISHED GRADE. SPECIFICATIONS FOR ROADWAY AND BRIDGE CONSTRUCTION, 2004 EDITION (WITH LATEST ADDENDA) AND THE RIDOT STANDARD DETAILS, 1998 EDITION (WITH LATEST ADDENDA)

MISCELLANEOUS UTILITY NOTES

- PRIOR TO CONSTRUCTION ALL POTENTIAL UTILITY/DRAINAGE CONFLICTS MUST BE IDENTIFIED BY THE CONTRACTOR. ANY MODIFICATIONS TO THE PROPOSED PRIOR TO SEEDING OR SODDING, FERTILIZE WITH 10-10-10 OR EQUIVALENT ANALYSIS. AT LEAST 40% OF THE FERTILIZER NITROGEN SHALL BE IN SLOW UTILITIES TO AVOID CONFLICTS MUST BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION. RELEASE FORM. INCORPORATE THE FERTILIZER INTO THE TOP 1-2" OF THE PLANTING SOIL. APPLY AT A RATE OF 8 LBS. PER 1000 SQUARE FEET.
- 2. THE CONTRACTOR SHALL AT ALL TIMES PROVIDE A SUFFICIENT NUMBER OF WORKMEN AND GUARDS AS MAY BE NECESSARY TO PROPERLY SAFEGUARD THE APPLY LIME AT A RATE OF ONE TON PER ACRE AND UNIFORMLY INCORPORATE INTO THE TOP 1-2" OF TOPSOIL. PUBLIC FROM THEIR OPERATIONS.
- 3. THE CONTRACTOR SHALL TAKE PRECAUTIONS AGAINST DAMAGING OF PAVING, SIDEWALKS, UTILITIES, OR PRIVATE PROPERTIES AND SHALL PROMPTLY REPAIR AT HIS OWN EXPENSE ANY DAMAGE TO SUCH PAVING, SIDEWALKS, UTILITIES, OR PRIVATE PROPERTIES TO THE SATISFACTION OF THE OWNER OR CITY.
- 4. EXISTING UTILITY FRAMES AND COVERS FOR SANITARY SEWER, WATER, GAS, STORM DRAINAGE AND OTHER UTILITIES SHALL BE ADJUSTED TO GRADE AS REQUIRED IN NEW PAVING AND PAVEMENT OVERLAY AREAS.

LAYOUT NOTE:

THE LAYOUT SHOWN REPRESENTS A GRAPHICAL DESIGN, AND PRIOR TO THE CONSTRUCTION, THE CONTRACTOR SHALL ENGAGE A PROFESSIONAL LAND SURVEYOR (PLS) REGISTERED IN THE STATE OF RHODE ISLAND TO SET AND VERIFY ALL LINES AND GRADES. ALL EXISTING UTILITY LOCATIONS AND ELEVATIONS ARE TO BE CONFIRMED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. ANY ITEMS FOUND WHICH DO NOT MATCH THE PLANS MUST BE BROUGHT TO THE ENGINEERS ATTENTION PRIOR TO CONSTRUCTION FOR REVIEW. NO WORK SHALL PROCEED UNTIL AUTHORIZED BY THE ENGINEER.

MAINTENANCE AND PROTECTION OF TRAFFIC NOTES

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL MAINTENANCE AND PROTECTION OF PEDESTRIAN AND VEHICULAR TRAFFIC INCLUDING POLICE PROTECTION. ALL TEMPORARY AND VEHICULAR SIGNS, BARRICADES AND LANE CLOSURES SHALL BE IN CONFORMANCE WITH THE LATEST REVISIONS OF MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD)
- 4. ALL MAINTENANCE AND PROTECTION OF TRAFFIC CONTROL SETUPS, SIGNS CHANNELING DEVICES, ETC, SHALL BE IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES. 1988 EDITION. INCLUDING REVISION 3, SEPTEMBER 3, 1993 AND SUBSEQUENT ADDENDA.
- 5. SIGN MOUNTINGS SHALL BE IN ACCORDANCE WITH THE RIDOT SPECIFICATIONS FOR TEMPORARY CONSTRUCTION SIGNS.

DRAINAGE SYSTEM NOTES

1. THE PROPOSED DRAINAGE LINES SHALL BE ADS N-12 HPDE PIPE OR AN APPROVED EQUAL, UNLESS OTHERWISE SPECIFIED HERE WITHIN.

- SOIL EROSION AND SEDIMENTATION CONTROL NOTES 1. THE SILT FENCE / HAY BALE LINE ILLUSTRATED ON THESE PLANS SHALL SERVE AS THE STRICT LIMIT OF DISTURBANCE FOR THE PROJECT WITHIN OR ADJACENT TO REGULATED FRESHWATER WETLAND AREAS.
- 2. THE LIMITS OF CLEARING, GRADING, AND DISTURBANCE SHALL BE KEPT TO A MINIMUM WITHIN THE PROPOSED AREA OF CONSTRUCTION. ALL AREAS OUTSIDE OF THESE LIMITS, AS DEPICTED ON THE PLAN SHALL BE TOTALLY UNDISTURBED, TO REMAIN IN NATURAL CONDITION
- 5. ALL SILT FENCE, TEMPORARY TREATMENT (HAY, STRAW, ETC.) AND TEMPORARY EROSION PROTECTION SHALL BE MAINTAINED BY THE CONTRACTOR THROUGHOUT CONSTRUCTION AND SHALL REMAIN IN PLACE UNTIL AN ACCEPTABLE STAND OF GRASS OR APPROVED GROUND COVER IS ESTABLISHED.
- 6. STOCKPILES OF TOPSOIL SHALL NOT BE LOCATED NEAR WATERWAYS. THEY SHALL HAVE SIDE SLOPES OF NO GREATER THAN 2:1 AND SHALL BE TEMPORARILY SEEDED AND/OR STABILIZED PER CONTRACT SPECIFICATIONS.
- 7. THE SILT FENCE/HAYBALES SHALL BE CHECKED BY THE CONTRACTOR ON A WEEKLY BASIS AND AFTER EACH STORM FOR UNDERMINING OR DETERIORATION. THE CONTRACTOR SHALL REPAIR OR REPLACE ANY SILT FENCE/HAYBALES AS NEEDED. THE CONTRACTOR SHALL CLEAN THE ACCUMULATED SEDIMENT IF HALF OF THE ORIGINAL HEIGHT OF THE HAY-BALES BECOMES FILLED WITH SEDIMENTS.
- 8. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO MAINTAIN ALL SOIL EROSION AND SEDIMENT CONTROLS ON THE PROJECT SITE FOR THE ENTIRE DURATION OF THE CONSTRUCTION PERIOD. THE CONTRACTOR SHALL FOLLOW THE DIRECTION OF THE RESIDENT ENGINEER WITH REGARD TO INSTALLATION, MAINTENANCE, AND REPAIR OF ALL SOIL EROSION AND SEDIMENTATION CONTROLS ON THE PROJECT SITE. TEMPORARY SOIL EROSION AND SEDIMENTATION CONTROLS (HAYBALES, SILT FENCE, ETC.) SHALL BE MAINTAINED UNTIL ALL EXPOSED SOILS ARE SATISFACTORILY STABILIZED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING AND/OR RESEEDING ALL AREAS THAT DO NOT DEVELOP WITHIN ONE YEAR FROM THE COMPLETION OF CONSTRUCTION.
- 9. ALL REFERENCED SOIL EROSION AND SEDIMENTATION CONTROLS INCLUDING MATERIALS USED, APPLICATION RATES AND THE INSTALLATION PROCEDURES SHALL BE PERFORMED PER THE "RHODE ISLAND EROSION AND SEDIMENTATION HANDBOOK", DATED 1993 AMENDED 2014.

LOAMING & SEEDIN

SEEDIN

SEEDING ACTIVITIES SHALL BE PERFORMED IN ACCORDANCE WITH SECTION L.02 SEEDING OF THE RHODE ISLAND DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADWAY AND BRIDGE CONSTRUCTION, 2010 EDITION (WITH LATEST ADDENDA), AND SHALL ALSO CONFORM TO THE FOLLOWING:

- THE TOPSOIL IS TO BE GOOD QUALITY LOAM, FERTILE AND FREE OF WEEDS, STICKS AND STONES OVER 3/4" IN SIZE AND OTHERWISE COMPLYING WITH SECTION M.18.01 OF THE RHODE ISLAND DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADWAY AND BRIDGE CONSTRUCTION, 2010 EDITION (WITH LATEST ADDENDA),
- AFTER THE SEED BED IS PREPARED. SEED IS TO BE BROADCAST EVENLY OVER THE SURFACE AND WORKED INTO THE TOP 1" OF SOIL. SEED SHALL BE APPROVED URI #2 OR APPROVED EQUAL. APPLY AT A RATE OF 4-5 LBS. PER 1000 SQUARE FEET OR AS OTHERWISE DIRECTED BY THE MANUFACTURER.

URI #2 IMPROVED SEED MIX. % BY WEIGHT:

40% CREEPING RED FESCUE 20% IMPROVED PERENNIAL RYEGRASS

20% IMPROVED KENTUCKY BLUEGRASS

20% KENTUCKY BLUEGRASS

RECOMMENDED SEEDING DATES ARE MARCH 15 TO JUNE 15 AND SEPTEMBER 15 TO NOVEMBER 15. AT THE CONTRACTORS DISCRETION, SEED MAY BE APPLIED BY HYDROSEEDING RATHER THAN THE METHOD DESCRIBED ABOVE.

BMP MAINTENANCE SCHEDULE

A. MEASURES NEEDED TO ENSURE THE PROPER OPERATION OF THE STORMWATER RUNOFF (DRAINAGE) AND WATER QUALITY CONTROL SYSTEMS TO INCLUDE INSPECTION, CLEANING AND REPAIRS ALL PIPES, INTAKE AND DISCHARGE STRUCTURES, CATCH BASIN SUMPS, AND MANHOLES.

- ROOF DRAIN LEADERS
- KEEP ROOFS CLEAN AND FREE OF DEBRIS.
- SAND FILTER SYSTEM

INFILTRATION BASIN

- BE REMOVED IMMEDIATELY.

AREAS.

- AREAS.

ALL MAINTENANCE (INCLUDING CLEANING) REQUIRED DURING THE CONSTRUCTION PHASE OF THE PROJECT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL INCLUDE:

B. INSPECTION OF ALL SLOPES, BERMS, AND OTHER CONTROL STRUCTURES FOR STRUCTURAL INTEGRITY/STABILITY AND EVIDENCE OF SOIL EROSION PROCESSES, AND MAINTENANCE OF THESE STRUCTURES IF NECESSARY. INSPECTIONS SHALL BE PERFORMED FOLLOWING ALL RAIN EVENTS OF 1/2 INCH RAINFALL OR MORE IN A 24-HOUR PERIOD, OR BI-MONTHLY IF NO RAINFALL EVENT OCCURS.

UPON COMPLETION OF THE PROJECT CONSTRUCTION, AND PRIOR TO VACATING THE SITE, THE CONTRACTOR SHALL CONDUCT A FINAL INSPECTION AND CLEANING OF THE DRAINAGE SYSTEM AND ALL ASSOCIATED STRUCTURES.

ALL INSTALLATION, CLEANING, AND MAINTENANCE OF THE STORMWATER DRAINAGE SYSTEM SHALL FOLLOW AT LEAST THE RHODE ISLAND DEPARTMENT OF TRANSPORTATION MINIMUM STANDARDS, SECTION 212 AND SECTION 708. WHERE APPROPRIATE, PROCEDURES REGARDING THE DRAINAGE INSTALLATION, CLEANING, INSPECTION, AND MAINTENANCE OF THE STORMWATER DRAINAGE SYSTEM SHALL BE FOLLOWED AS OUTLINED IN THE "RHODE ISLAND STORMWATER DESIGN AND INSTALLATION STANDARDS MANUAL" (RIDEM/RICRMC, 2010).

AFTER CONSTRUCTION, STORMWATER BMPS SHALL BE INSPECTED AND MAINTAINED BY THE OWNER AS FOLLOWS

• PERFORM ROUTINE ROOF INSPECTIONS QUARTERLY. • KEEP ROOF DRAINAGE SYSTEMS CLEAR.

• DURING THE SIX MONTHS IMMEDIATELY AFTER CONSTRUCTION, THE SAND FILTER SHALL BE INSPECTED AFTER THE FIRST TWO RAINFALL EVENTS OF AT LEAST 1.0 INCH TO ENSURE THE SYSTEM IS FUNCTIONING PROPERLY. THEREAFTER INSPECTIONS SHALL BE CONDUCTED ON AN ANNUAL BASIS AND AFTER STORM EVENTS OF GREATER THAN OR EQUAL TO 2 INCHES.

• SILT AND SEDIMENT SHALL BE REMOVED FROM THE FILTER BED WHEN THE ACCUMULATION EXCEEDS ONE INCH. WHEN THE FILTERING CAPACITY OF THE SAND FILTER DIMINISHES SUBSTANTIALLY (I.E. WHEN WATER PONDS ON THE SURFACE OF THE FILTER BED FOR MORE THAN 48 HOURS), THE TOP FEW INCHES OF DISCOLORED MATERIAL SHALL BE REMOVED AND SHALL BE REPLACED WITH FRESH MATERIAL. THE REMOVED SEDIMENTS SHALL BE DISPOSED IN AN ACCEPTANCE MANNER AT AN APPROVED AND PERMITTED LOCATION.

 DURING THE SIX MONTHS IMMEDIATELY AFTER CONSTRUCTION, THE INFILTRATION BASIN SHALL BE INSPECTED AFTER THE FIRST TWO RAINFALL EVENTS OF AT LEAST 1.0 INCH TO ENSURE THE SYSTEM IS FUNCTIONING PROPERLY. THEREAFTER INSPECTIONS SHALL BE CONDUCTED ON AN ANNUAL BASIS AND AFTER STORM EVENTS OF GREATER THAN OR EQUAL TO 2 INCHES. • SILT AND SEDIMENT SHALL BE REMOVED FROM THE SEDIMENT BASIN WHEN THE ACCUMULATION EXCEEDS SIX INCHES, OR WHEN WATER PONDS ON THE SURFACE OF THE THE DETENTION BASIN FOR MORE THAN 48 HOURS.

• SOIL EROSION GULLIES SHALL BE REPAIRED WHEN THEY OCCUR.

• THE OUTLET DEVICES SHALL BE CLEANED/REPAIRED WHEN NECESSARY. • TRASH AND DEBRIS SHALL BE REMOVED WHEN NECESSARY.

• THE LOW FLOW ORIFICE GRATE SHALL BE INSPECTED AFTER MAJOR STORM EVENTS EXCEEDING 2 INCHES OF RAIN. ANY TRASH OR DEBRIS SHALL

THE OUTFLOW WEIR SHOULD BE INSPECTED ANNUALLY TO ENSURE THAT IT IS FUNCTIONING PROPERLY

SEQUENCE & STAGING OF PROPOSED CONSTRUCTION ACTIVITIES:

THIS IS A GENERAL SEQUENCE AND STAGING OF CONSTRUCTION ACTIVITIES. A DETAILED SEQUENCE WITH TIME LINES SHALL BE ESTABLISHED BY THE CONTRACTOR IN COORDINATION WITH THE OWNER, ENGINEER AND SITE CONTRACTORS PRIOR TO THE START OF CONSTRUCTION. 1. SURVEY AND STAKE THE PROPOSED DRAINAGE BMP'S (SEDIMENT FOREBAY, INFILTRATION BASIN, TREE FILTERS, AND GRASS SWALES), ROADWAY CENTERLINE, WATER LINE, OWTS LOCATIONS AND LIMIT OF DISTURBANCE. THE CONTRACTOR SHALL NOT COMPACT THE AREAS OF THE DRAINAGE BMPS DURING CONSTRUCTION OPERATIONS. CONTRACTOR SHALL INSTALL CONSTRUCTION FENCE TO PROTECT BMPS.

2. PLACE SEDIMENTATION BARRIERS (HAY BALES OR SILT FENCE) AS SHOWN ON THE PLANS AND AS STAKED OUT IN THE FIELD. IN NO CASE IS THE LIMIT OF WORK TO EXTEND BEYOND THE SEDIMENTATION BARRIERS.

3. BEGIN SITE WORK (CLEARING AND GRUBBING, EXCAVATING AND GRADING ETC.) TOPSOIL IS TO STRIPPED AND STOCKPILED WITHIN DISTURBANCE LIMITS. THE STOCKPILES ARE TO BE PROTECTED BY A ROW OF SEDIMENTATION BARRIERS. STOCKPILES TO BE COVERED OR TEMPORARILY SEEDED.

4. EXCAVATE AND CONSTRUCT STORMWATER MANAGEMENT AREAS AS SHOWN ON PLAN. DIVERT ALL THE RUNOFF FROM DISTURBED AREAS TO THE PROPOSED STORMWATER STORAGE AREA. DIVERT ALL THE RUNOFF FROM DISTURBED AREAS TO THE PROPOSED STORMWATER STORAGE AREA.

5. INSTALL UTILITIES AND DRAINAGE INCLUDING DRAINAGE PIPE. IMMEDIATELY PLACE THE RIP-RAP AT THE DISCHARGE POINTS. SEED ALL DISTURBED

6. BEGIN BUILDING CONSTRUCTION.

7. BEGIN PAVEMENT AND PROPOSED GRADING. BRING ROADWAY TO SUBBASE GRADE WITH GRAVEL. SEED ALL DISTURBED AREAS.

8. FINISH PAVEMENT CONSTRUCTION.

9. MAINTAIN SEDIMENT AND EROSIONS CONTROLS WHILE BUILDING ARE CONSTRUCTED.

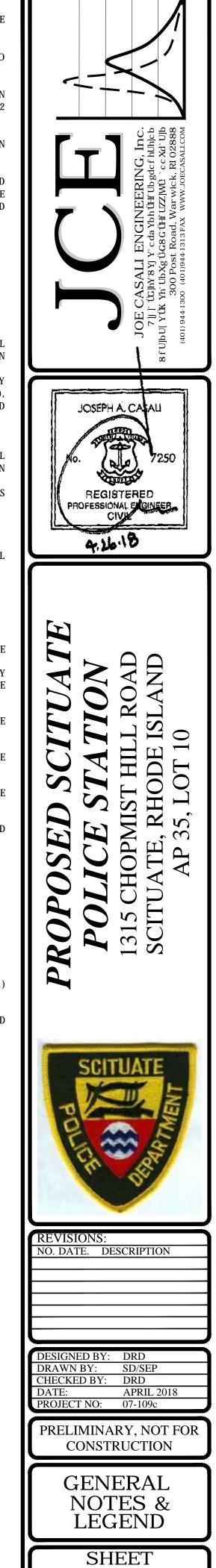
10. FINISH LANDSCAPING AND PERMANENT STABILIZATION.

11. INSPECT AND REPAIR ALL DRAINAGE STRUCTURES INCLUDING DISCHARGE POINTS. REMOVE ANY DEBRIS (LEAVES, TREE LIMBS, BOULDERS, ETC.) FROM DRAINAGE INLETS AND OUTLETS. FLUSH ALL SEDIMENTS FROM DRAINAGE PIPES AND APPLY TOPSOIL TO PONDS.

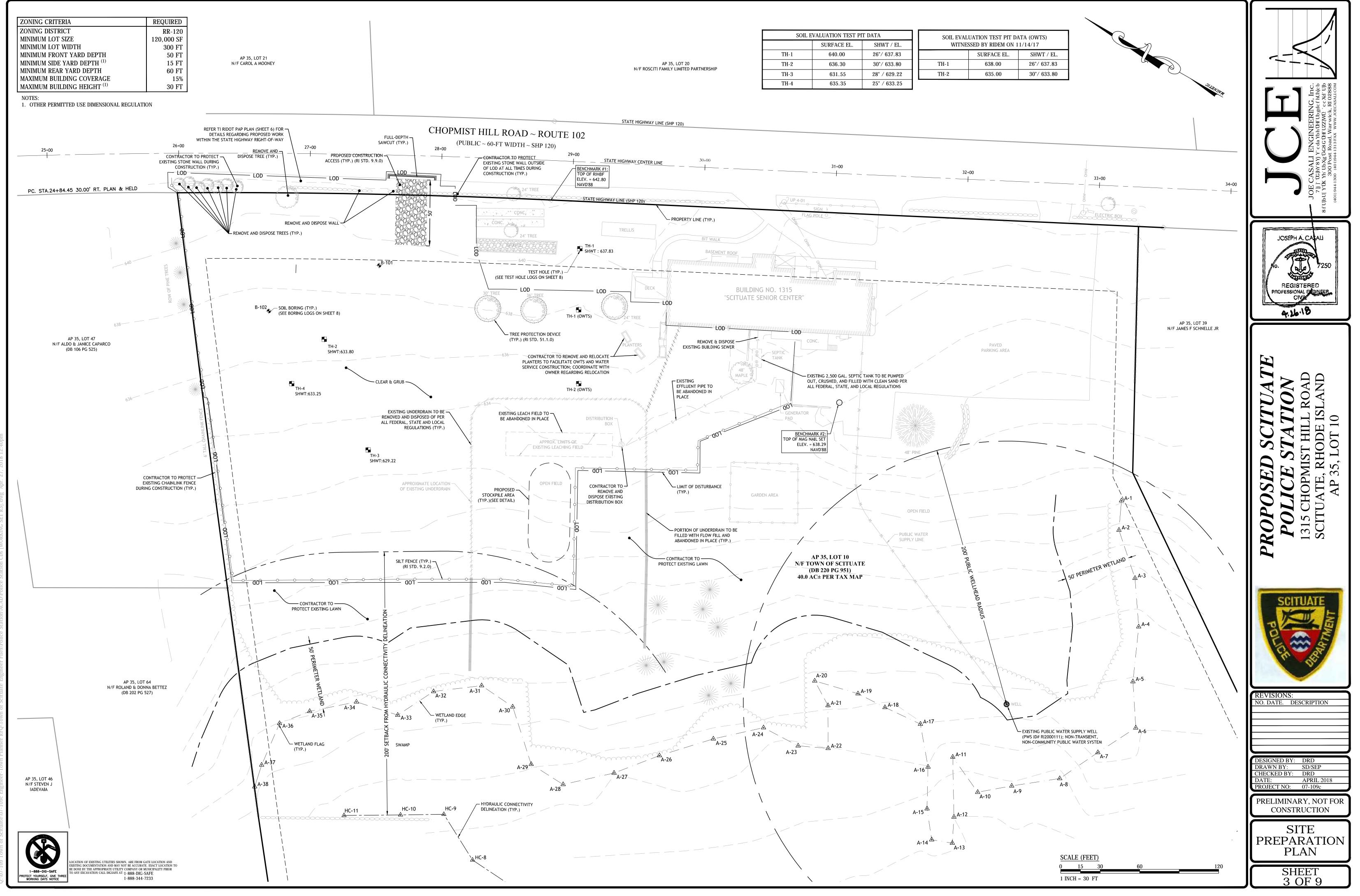
12. REMOVE ALL TEMPORARY SOIL EROSION AND SEDIMENTATION CONTROL MEASURES ONCE VEGETATION HAS BEEN ESTABLISHED TO ALL DISTURBED

LEGEND

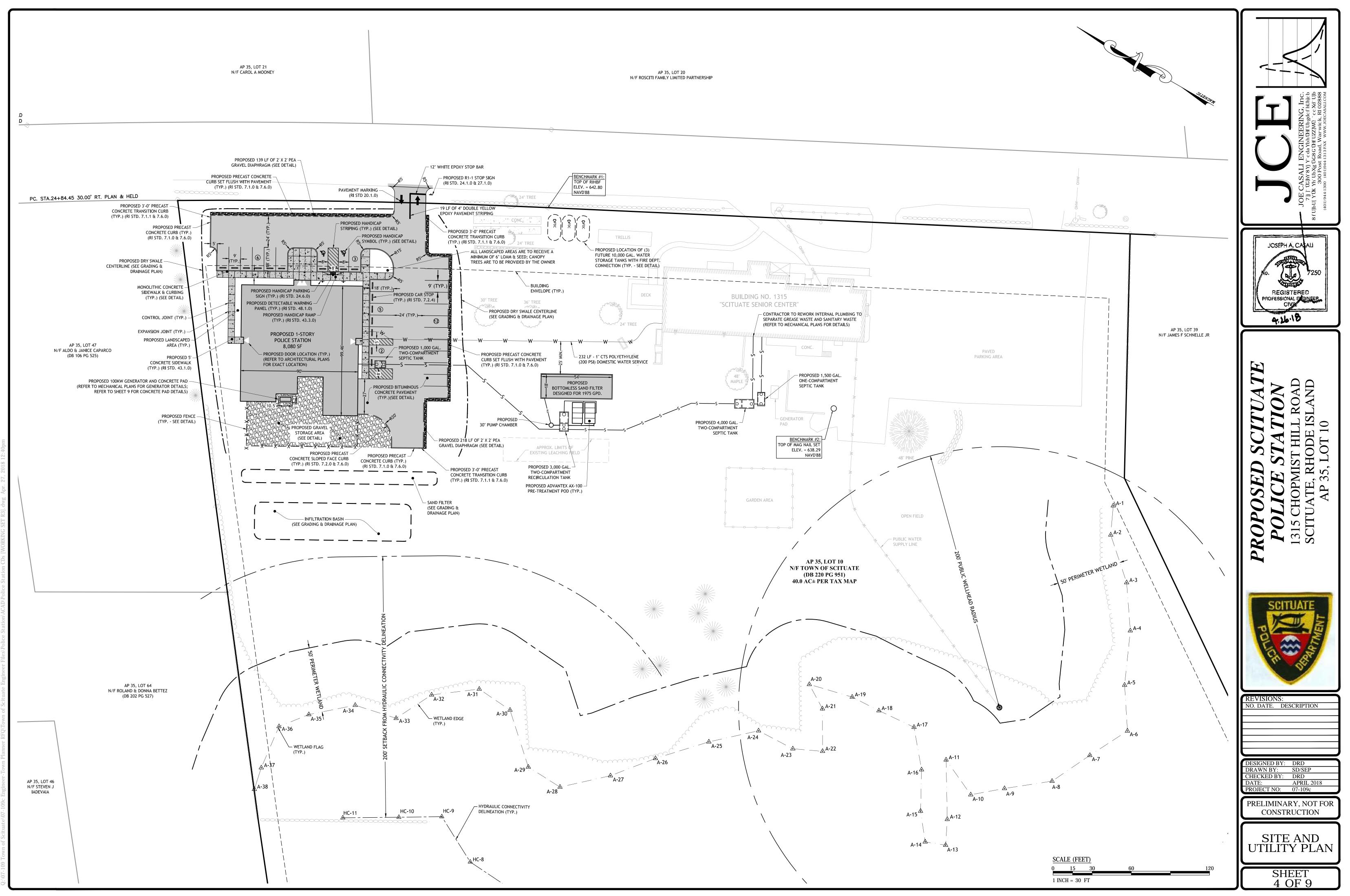
	- EXISTING PROPERTY LINE
	– ABUTTING PROPERTY LINE
	– BUILDING SETBACK LINE
· ·	– WETLAND EDGE
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	– 50' PERIMETER WETLAND
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O	- IRON PIN
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• <u> </u>	- CONCRETE BOUND
	— GUARD RAIL
DDDD	— DRAIN LINE
(D)	– DRAINAGE MANHOLE
(<u> </u>	– CATCH BASIN
()	– UTILITY POLE
онш-онш-онш-	- OVERHEAD WIRES
UGE	- UNDERGROUND ELECTRIC
W	– WATER LINE
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LOD	– LIMIT OF DISTURBANCE
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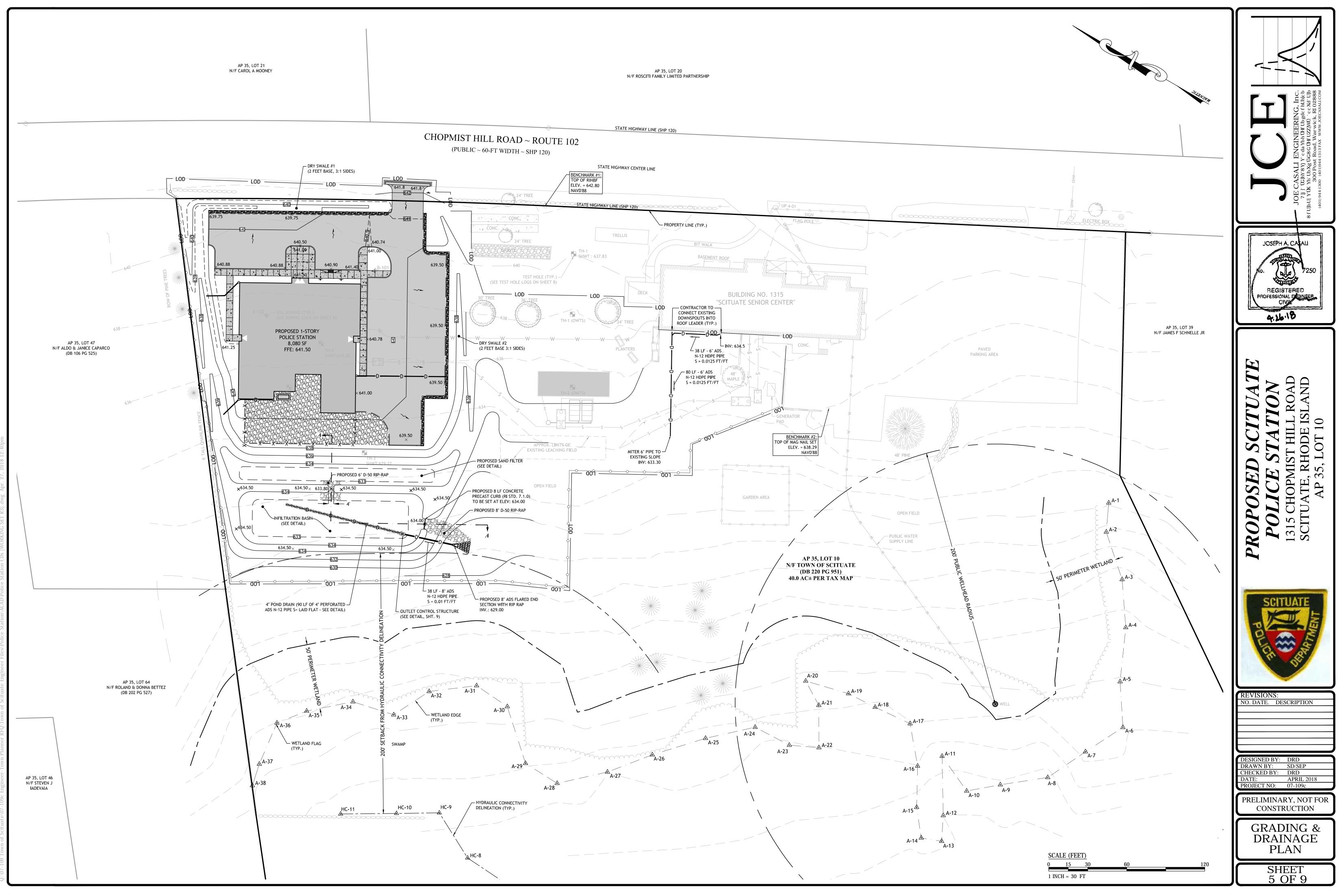


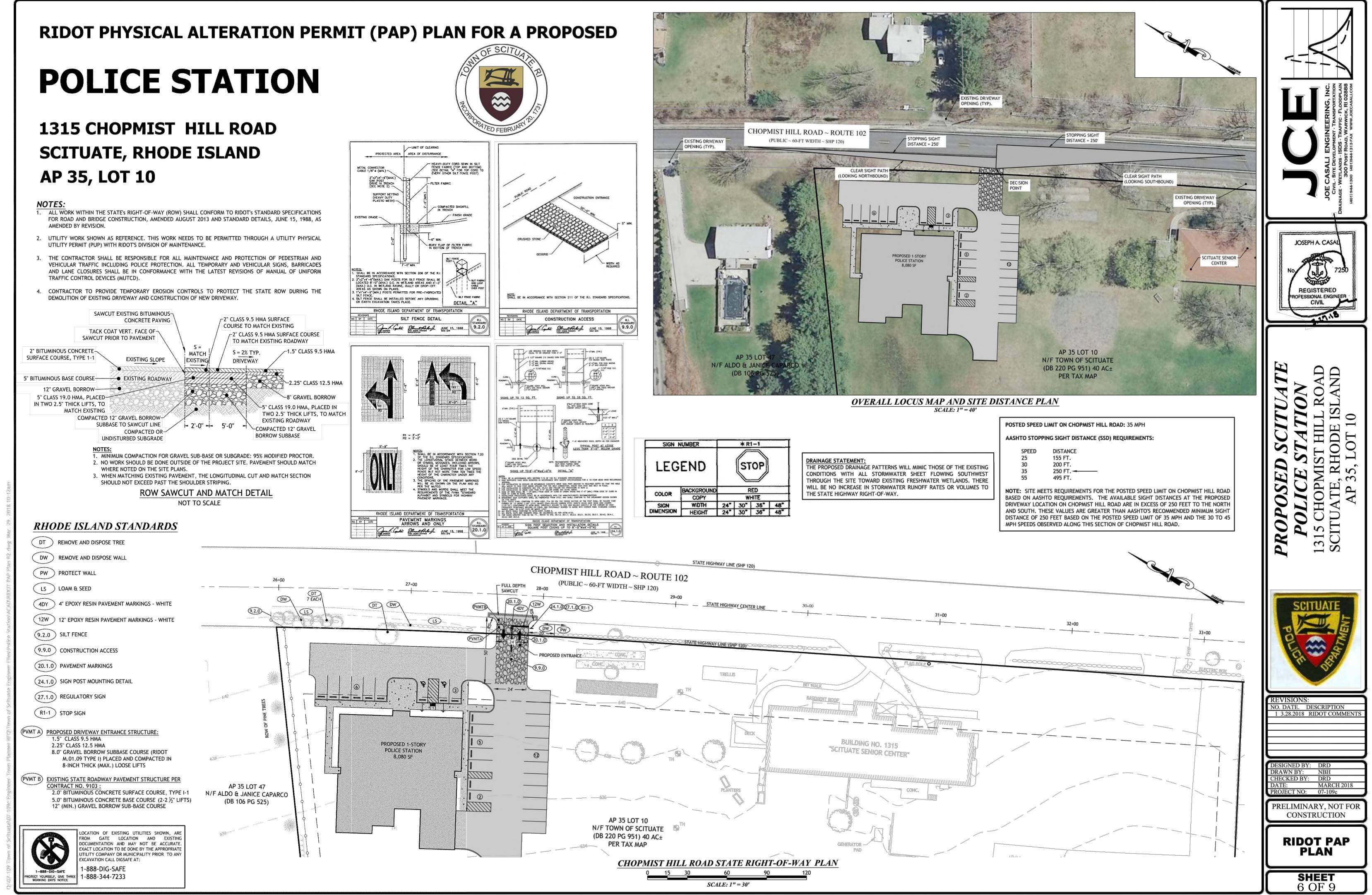
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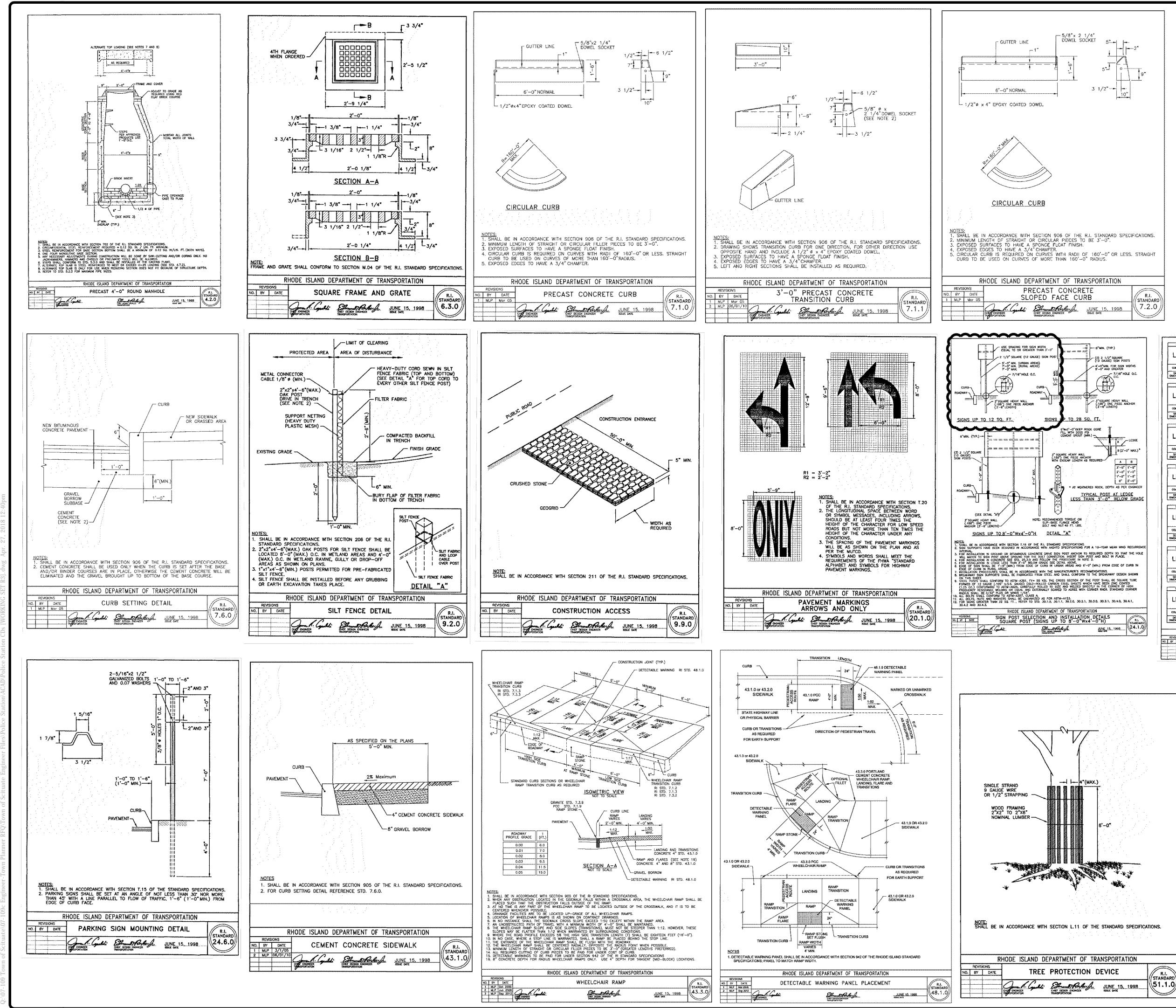
SOIL EVALUATION TEST PIT DATA					
	SURFACE EL.	SHWT / EL.			
TH-1	640.00	26"/ 637.83	ΙΓ		
TH-2	636.30	30"/ 633.80			
TH-3	631.55	28" / 629.22			
TH-4	635.35	25" / 633.25			







SIGN	NUMBER		* R1	1-1	
LEG	END		ST	OP	
	BACKGROUND	RED			
COLOR	COPY	WHITE			
SIGN	WIDTH	24	30"	36"	48"
DIMENSION	HEIGHT	24*	30"	36"	48*



dantas completente					
SICH NUMBER	* 21-5	≭ ₱1-2	R2-1	R2-40	R2-5c
		MOD	SPEED	00	SPEED
LEGEND	STOP		UMT	00	ZONE
		-RED	00	00	AHEAD
				1	
COLOR BACKGROUN	RED WHITE	RED	WHATE		WHRTE
SICN WIDTH	24 30 30 49		BLACK 24* 38* 49*	BLACM 24* 36* 46*	ELACX 24" 38" 48"
DIVENSION HEXANT	24 30 36 48	36 48 50 36 48 50	30 48 60	74* 36* 46* 49* 72* 96*	24 38 48 30 48 50
44					
SKIN NUMBER	R3-1	RJ-2	PT-3	R3-4	an
			R3-3	<u> </u>	R3~5
LEGEND					
			TURNS		ONLY
COLOR	WHITE	WHITE	WHITE	WHITE	YELLOW
SAGIN WIDTH	RED (BLACK ARROW)	RED (BLACK ARROW)	BLACK	RED (BLACK ARROW)	BLACK
DIMENSION HEDOKT	24	24* 24*	24* 24*	24	
	h	· · ·	·	<u>, 41</u>	
SIGN MUNIDER					
SINN NUMBER	RJ~1	R3-7 (R OR L)	<u>fit-1</u>	R4-2	R4-3
		LEFT LANS	00	PASS	SLOWER
LEGEND		MUST	NOT	WITH	TRAFFIC
		TURN LEFT	PASS	CARE	KEEP Right
	ل ال ال		(7,33)	CARE	
COLOR BACKGROUND	WHITE	WHITE	WHITE	WHITE	W147E
COPT	BLACK	BLACK	BLACK	BLACK	BLACK
SIGNE WOTH DUMENSION HEIGHT	<u>30</u> " 36		15 24 24 30	18 24 24 30	24 36 48 30 48 50
			47 34		30 48 50
C 6640 2010,000					
SIGN NUMBER	R4-5	R46	* R4-7	R4-70	8476
1	TRUCKS	TRUCKS		KEEP	KEEP
LEGEND	3 USE	LANE	177		
	RIGHT	500 FEET	 		
				RIGHT	RIGHT
COLOR BACKGROKIND	WO BRE	WHITE	WHATE	WHITE	WHITE .
	BLACK	BLACK	BLACK	BLACK	BLACK
SIGN WIDTH DIMENSION HEIGHT	24 <u>36 48</u> 30 48 60	24 55 48 50 48 50	24*	18' 24' 38' 48' 24' 30' 48' 50	18 24 38 48 24 30 48 60
L DEADL	1			2 00 00 00	24 30 48 60
SIGH NUMBER					
SKAN NUMBER	¥ 85-1	* #5ta	R5-5	R5-10b	R6-1 (R OR L)
	DONOT	(PEDESTRIANS	
LEGEND	UUADIN - B	WRONG		AND BICYCLES	CNE WAY
LEGENO	ENTER,	WAY			
LEGENO	ENTER,			PROHIBITED	
COLOR BACKGROUND	RED	WAY AED	WHITE	PROHIBITED	GLACK-ARROW WHITE
COLOR BACKGROUND	TTHE CIAN		RED (BLACK BICYCLE)		BLACK-ARROW WHITE
COLOR BACKGROUND SIGN MUSH	RED WHITE 30° 38° 48″	RED WHITE J67	RED (BLACK BICYCLE)	PROHIBITED WHITE BLACK 30 ¹	BLACK-ARROW WHATE BLACK 30"
COLOR BACKGROUND	TTHE CIAN		RED (BLACK BICYCLE)		BLACK-ARROW WHITE
COLOR ENCKGROUND COPY SIGN NUTH DIMENSION HEIGHT	RED WHITE 30° 38° 48° 30° 38° 48°	WAY RED. WHITE Jo ⁶ 24 ⁴	789 (BLACK BICYCLE) 24" 24"	PROHIBITED BLACK BLACK 30" 18"	ELACK-ARROW WHITE ELACK 36" 12"
COLOR BACKGROUND SIGN MUSH	RED WHITE 30° 38° 48″	RED WHITE J67	RED (BLACK BICYCLE)	PROHIBITED WHITE BLACK 30 ¹	BLACK-ARROW WHATE BLACK 30"
COLOR ENCKGROUND COPY SIGN NUTH DIMENSION HEIGHT	яср white 30° 58° 45° 30° 58° 45° 87°-1 ВС	KED WHTE J65 24* R7-2 N0	R29 (BLACK BICYCLE)	PROHIBITED MITE BLACK 30° 18"	GLACK-ARROW WHITE BLACK 30° 12° R15 COME
COLOR BACKEROLING COPY SIGN COPY DMENSON HEALT	ИС ИС ИС ИС ИС ИС ИС ИС ИС ИС	WAY P3D White 30° 24° 87-2 NG PARNEC	R20 (BLACK BICYCLE) 24 24 R7-3 R7-3 R7-3	PROHIBITED BLACK 30' 18' 87-4 87-4	BLACK-ARROW WHITE BLACK 30° 12' 12' 12' 12'
COLOR ENCKGROUND COPY SIGN NUTH DIMENSION HEIGHT	ИС ИС ИС ИС ИС ИС ИС ИС ИС ИС	KED WHTE J65 24* R7-2 N0	R20 (BLACK BICYCLE) 24 24 R7-3 R7-3 R7-3	PROHIBITED Monte BLACK 30° 18° 8° 8° 8° 8° 8° 8° 8° 8° 8°	BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW WHITE
COLOR BACKEROLING COPY SIGN COPY DMENSON HEALT	яср white 30° 58° 45° 30° 58° 45° 87°-1 ВС	WAY P3D White 30° 24° 87-2 NG PARNEC	R29 (BLACK BICYCLE)	PROHIBITED BLACK 30' 18' 87-4 87-4	ВІ.АСК/ЯЯРОМ ИМИТЕ ВІ.АСК. 30° 12° ПЛ-2 ПЛ-2 ОКЕ НОЛЯ РАЙЛИСЕ
COLOR BACKGROUND COPY DISIN BUT DIMENSION WEAT SIGN NUMBER LEGEND	ИСО ИСО ИСО ИСО ИСО ИСО ИСО ИСО	WAY RD WHTE JO [*] 24* R7-3 PARNING * 111 * 111 white	RED (BLACK BICYOLE) 24 87-3 87-3 9480HG 9480HG 9480HG 9480HG 9480HG	PROHIBITED Monte BLACK 30° 18° 8° 8° 8° 8° 8° 8° 8° 8° 8°	BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW WHITE
COLOR BACKGROUND SIDN MUTH DUDHOON WOTH SIGN HUMBER LEGEND COLOR BACKGROUND COLOR BACKGROUND	ИС ИНСТ ИНСТ ИНСТ ИС ИС ИС ИС ИС ИС ИС ИС ИС ИС	WAY RED WHITE Jos' 24* R7-2 PARING PARING WHITE RED WHITE RED	RED (BLACK BICYOLS) 24 24 R73 NO PARING PARIN	PROHIBITED MINTE BLACK 30° 18° 87-4 NO 510-54 S10-54 S	BLACK - ARROW WHITE BLACK BLACK 30 12 12 12 12 12 12 12 12 12 12 12 12 12
COLOR BACKGROUND COPY SIGN NUM DMENSION WEAT	ясрония ясро миля 30' 33' 45' 87'-1 МО Алгана	WAY FED VHHTE JO* 24 R7-32 H0 PARNING ************************************	R20 (BLACK BICYOLE) 24* R73 PADIME patrime patrime wrint RED 12"	PROHIBITED Minte BLACK 30 18 18 18 18 18 18 18 18 18 18	BLACK - ARROW WHATE BLACK 30* 12* BLACK MADE MADE WAR PARAVOL BM-70 WHITE GREEN 12*
COLOR BACKGROUND SIDN MUDH DUDHON WORK SCN HUNGER LEGEND COLOR BACKGROUND	ИС ИНСТ ИНСТ ИНСТ ИС ИС ИС ИС ИС ИС ИС ИС ИС ИС	WAY RED WHITE Jos' 24* R7-2 PARING PARING WHITE RED WHITE RED	RED (BLACK BICYOLS) 24 24 R73 NO PARING PARIN	PROHIBITED MINTE BLACK 30° 18° 87-4 NO 510-54 S10-54 S	BLACK - ARROW WHITE BLACK BLACK 30 12 12 12 12 12 12 12 12 12 12 12 12 12
COLOR BACKGROUND SIGN COPY SIGN MUDISON HEADT DIADUSON HUMBER LEGEND COR BACKGROUND COR HOTH DHENSION HOTH	ПС мнгг 30° 58° 46° 30° 58° 46° 30° 58° 46° Аб Аб Аб Аб Аб Аб Аб Аб Аб Аб	WAY FED VHITE Jo5' 24" R7-2 PARNING **** white R8D 12' 18'	RED (BLACK BUCYOLE) 24* 77-3 R7-3 R7-3 R7-3 R7-3 R7-3 R7-3 R7-3	PROHIBITED Minte BLACK 30 18 18 18 18 18 18 18 18 18 18	BLACK - ARROW WHATE BLACK 30* 12* BLACK MADE MADE WAR PARAVOL WHITE GREEN 12*
COLOR BACKGROUND COPY SIGN DIDN DMENSION WORK SIGN NUMBER LEGEND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND	ясрония ясро миля 30' 33' 45' 87'-1 МО Алгана	WAY FED VHHTE JO* 24 R7-32 H0 PARNING ************************************	R20 (BLACK BICYOLE) 24* R73 PADIME patrime patrime wrint RED 12"	PROHIBITED MINTE BLACK SO 18 ST-4 NO STAKANG STAKANG MHTE RED 12 18 NO	BLACK-JRROW WHITE BLACK 30 ⁻ 12 ⁻ R7-5 Nos RACK RAC
COLOR BACKGROUND SIGN COPY MICIN DMD/SON WERT LEGEND COLOR BACKGROUND COLOR BACKGROUND CORY SIGN WOTH DHENSIGN WOTH	ИСО ИСО ИСО ИСО ИСО ИСО ИСО ИСО	WAY FED VHITE Jo5 24* R7-2 PARNING 0 210- 10* R00 12* R00 12* 18* R11-1 R11-1	R20 (BLACK BICYOLS) 24 R73 R73 NO PARING PAR	PROHIBITED MINTE BLACK SO 18 ST-4 NO STAKANG STAKANG MHTE RED 12 18 NO	BLACK - JRROW MMTE BLACK 30° 32° 12° R1~- 5 OME HOLKE PARCINE PARCINE PARCINE PARCINE WHTE GREEN 12' 18'
COLOR BACKGROUND COPY DIEN DIED DIED DIED SCH NUMBER LEGEND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND SCH NUMBER	яср яср 30' 36' 45' 30' 36' 45' 87'-1 молон милон	WAY RD WHTE Jor 24* RD RO PARNING ************************************	RED (BLACK BUCYOLE) 24* 77-3 R7-3 R7-3 R7-3 R7-3 R7-3 R7-3 R7-3	PROHIBITED MINTE BLACK SO 18 ST-4 NO STAKANG STAKANG MHTE RED 12 18 NO	BLACK - JRROW MMTE BLACK 30° 32° 12° R1~- 5 OME HOLKE PARCINE PARCINE PARCINE PARCINE WHTE GREEN 12' 18'
COLOR BACKGROUND SIGN COPY MICIN DMD/SON WERT LEGEND COLOR BACKGROUND COLOR BACKGROUND CORY SIGN WOTH DHENSIGN WOTH	ИСО ИСО ИСО ИСО ИСО ИСО ИСО ИСО	WAY FED WHTE Jor 24* R7-2 PARNING ************************************	RED (BLACK BICKOLE) 24* 87-3 PARIMON PARIMON WHITE RED 18* 18* R11-2 R0AD	PROHIBITED WITTE BLACK SC SC 18' NO STANKING TANKINA TANKING TANKINA TANKINA TANKINA TANK	GLACK - ARROW WHEE GLACK
COLOR BACKGROUND COPY DIEN DIED DIED DIED SCIN NUMBER LEGEND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND SCIN NUMBER	яср яср 30' 36' 45' 30' 36' 45' 87'-1 молон милон	WAY RD WHTE Jor 24* RD RO PARNING ************************************	R20 (BLACK BICYOLS) 24 R73 R73 NO PARING PAR	PROHIBITED MITTE BLACK SO' 18" NO STATUS STATUS NO STATUS STATUS STATUS NO STATUS ST	BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW BLACK - ARROW -
COLOR BACKGROUND SIGN MUTH DIADTSON WERT LEGEND COLOR BACKGROUND COLOR BACKGROUND SIGN NUMBER LEGEND LEGEND	ИСО ИСО ИСО ИСО ИСО ИСО ИСО ИСО	WAY FED WHTE Jor 24* R7-2 PARNING ************************************	RED (BLACK BICKOLE) 24* 87-3 PARIMON PARIMON WHITE RED 18* 18* R11-2 R0AD	PROHIBITED MITTE BLACK SO' 18" NO STATUS STATUS NO STATUS STATUS STATUS NO STATUS ST	BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW BLACK - ARROW -
COLOR BACKGROUND COPY DIEN DIEN DIEN DIEN DIEN DIEN DIEN DIEN	ИСТ ИСТ ИНТР 30° 36° 46° 30° 36° 46° 36° 36° 30° 36° 46° 36° 36° 36° 30° 36° 46° 36°	WAY FED WHTE MO 24 R7-2 HO PARNING * LEW whtre RD RD RD KEEP OFF NEDEN WHTE	RED (BLACK BICYOLE) 24 P73 PADIMO P	PROHIBITED MITTE BLACK SO' 18" NO STATUS STATUS NO STATUS STATUS NO STATUS ST	BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW BLACK - ARROW -
COLOR BACKGROUND SIGN MUDH DIADSON WORK EEGEND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND SIGN WORK EEGEND COLOR BACKGROUND SIGN WORK EEGEND COLOR BACKGROUND COLOR BACKGROUND SIGN WORK BACKGROUND COLOR BACKGROUND COLOR BA	Normal	WAY FED VH4TE Jof Jof Za* RT-3 NO PARNING To SET WHTE RED WHTE RED RED	RED (BLACK BICKOLE) 24* 24* R7-3 R0 PARKING PARKING PARKING R0 PARKING PARKIN	PROHIBITED MITTE BLACK SO' 18" NO STATUS STATUS NO STATUS STATUS NO STATUS ST	BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW BLACK - ARROW -
COLOR BACKGROUND COPP DIEN DIED DIED DIED DIED DIED DIED DIED	ИСТ ИСТ ИНТР 30° 36° 46° 30° 36° 46° 36° 36° 30° 36° 46° 36° 36° 36° 30° 36° 46° 36°	WAY FED WHTE Jof 24* R1-3 WO PARNING ************************************	R20 (BUACK BICYOLE) 24* P73 N0 PARSING	NO SO 87-4 SO 16 SO 87-4 SO 90105 SO 91407 SO 91507 SO 91607 SO 91707 SO <t< td=""><td>BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW BLACK - ARROW -</td></t<>	BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW BLACK - ARROW -
COLOR BACKGROUND SIGN MUDH DIADSON WORK EEGEND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND SIGN WORK EEGEND COLOR BACKGROUND SIGN WORK EEGEND COLOR BACKGROUND COLOR BACKGROUND SIGN WORK BACKGROUND COLOR BACKGROUND COLOR BA	Normal	WAY FED VH4TE Jof Jof Za* RT-3 NO PARNING To SET WHTE RED WHTE RED RED	R20 (BUACK BICYOLE) 24* P73 N0 PARSING	PROHIBITED MITTE BLACK SO' 18" NO STATUS STATUS NO STATUS STATUS NO STATUS ST	BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW BLACK - ARROW -
COLOR BACKGROUND SIGN MUDH DIADSON WORK EEGEND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND SIGN WORK EEGEND COLOR BACKGROUND SIGN WORK EEGEND COLOR BACKGROUND COLOR BACKGROUND SIGN WORK BACKGROUND COLOR BACKGROUND COLOR BA	NT-1 NT-1 SO SO PARTONO INTE INTE INTE INTE INTE ISO ISO NOTE SLOCK SO SO 24 SO	WAY FED. VHITE Jof. 24* RD. PANNOC PANNOC VHITE RED. VHITE RED. VHITE RED. VHITE RED. VHITE RED. VERTE RED. VERTE RED. VERTE BLACK 24* JOF* 46* BOF BLACK	RED (BLACK BICYOLE) 24* 24* 87-3 NO PARCING PARCING 9************************************	PROHIBITED MITTE BLACK SC 30' 18' 8' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' STINGED ANY FRO 10' STINGED ANY FRO 10' STINGED ANY FRO 10' STINGED ANY	BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW WHITE BLACK - ARROW BLACK - ARROW -
COLOR BACKGROUND COPY DIELECT SIGN HUMBER LEGEND COLOR BACKGROUND COLOR BACKGROUND SIGN NUMBER LEGEND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND	NT-1 NT-1 SO SO PARTONO INTE INTE INTE INTE INTE ISO ISO NOTE SLOCK SO SO 24 SO	WAY FED VH4TE Jof Jof Za* RT-3 NO PARNING To SET WHTE RED WHTE RED RED	RED (BLACK BICYOLE) 24* 24* 87-3 NO PARCING PARCING 9************************************	PROHIBITED MITTE BLACK SC 30' 18' 8' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' NO STINGED ANY FRO 10' STINGED ANY FRO 10' STINGED ANY FRO 10' STINGED ANY FRO 10' STINGED ANY	BLACK - ARROW WHITE BLACK BLACK 30 12
COLOR BACKGROUND COLOR COPY SIGN MOUN EGGT SIGN MOUN EGGT SIGN MUNGER LEGEND COLOR BACKGROUND COLOR MUTH SIGN MUNGER LEGEND COLOR MUTH LEGEND COLOR MUTH LEGEND	NT-1 NT-1 SO' SO' PARTONO INTE INTE INTE RED IZ' IZ' IZ'	WAY FED VHITE Jor 24* PARNING **** WHITE Jor 24* PARNING **** WHITE R0 12* 13* R11-1 KEEPF NECIAN ***** BLACK 24* 30* 45* 15 ISLAND ISLAND	RED (BLACK BICYOLS)	PROHIBITED MITTE BLACK SC 30' 18' 8' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED RED 10' NO STINGED ANY PHOTE STINGED ANY PHOTE STINGED ST	BLACK - ARROW WHITE BLACK BLA
COLOR BACKGROUND COPY DIELECT SIGN HUMBER LEGEND COLOR BACKGROUND COLOR BACKGROUND SIGN NUMBER LEGEND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND	NT-1 NT-1 SO' SO' PARTONO INTE INTE INTE RED IZ' IZ' IZ'	WAY FED VHITE Jor 24* PARNING **** WHITE Jor 24* PARNING **** WHITE R0 12* 13* R11-1 KEEPF NECIAN ***** BLACK 24* 30* 45* 15 ISLAND ISLAND	RED (BLACK BICYOLE) 24* 24* 87-3 NO PARCING PARCING 9************************************	PROHIBITED MITTE BLACK SC 30' 18' 8' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED RED 10' NO STINGED ANY PHOTE STINGED ANY PHOTE STINGED ST	BLACK - ARRYOW WHITE BLACK
COLOR BACKGROUND COLOR COPY SIN MUME DUBUSION COPY SIGN SCHOOL COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND SIGN WOTH DISCNER SIGN NUMBER LEGEND COLOR BACKGROUND SIGN WOTH DISCNER SIGN NUMBER COLOR BACKGROUND SIGN WOTH DISCNER SIGN NUMBER SIGN NUM	NITE SO SO SO SO SO SO SO SO SO SO	WAY RED. WHITE Jor 24* RED. PARNING ************************************	RED (BLOCK BRAVELS)	PROHIBITED MITTE BLACK SC 30' 18' 8' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED RED 10' NO STINGED ANY PHOTE STINGED ANY PHOTE STINGED ST	BLACKREPORT WARTE BLACK BLACK 30 12 12 INDER IN
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COLOR BACKGROUND COLOR COPY SIN MUME DUBUSION COPY SIGN SCHOOL COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND SIGN WOTH DISCNER SIGN NUMBER LEGEND COLOR BACKGROUND SIGN WOTH DISCNER SIGN NUMBER COLOR BACKGROUND SIGN WOTH DISCNER SIGN NUMBER SIGN NUM	NITE SO SO SO SO SO SO SO SO SO SO	WAY RED. WHITE Jor 24* RED. PARNING ************************************	RED (BLOCK BRAVELS)	PROHIBITED MITTE BLACK SC 30' 18' 8' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED ANY PHOTE RED 10' NO STINGED RED 10' NO STINGED ANY PHOTE STINGED ANY PHOTE STINGED ST	BLACK ARRYON WHITE BLACK BLACK 30* 12 12 12 WHITE BLACK Schulpte BLACK WHITE BLACK BLACK
COLOR BACKGROUND SIGN MUDE DMDNSON WOR SIGN MUDE LEGEND COLOR BACKGROUND COLOR BACKGROUND COLOR BACKGROUND SIGN NUMBER LEGEND COLOR HEIGHT SIGN NUMBER LEGEND COLOR COPY SIGN NUMBER LEGEND COLOR BACKGROUND SIGN NUMBER LEGEND	NT-1 NT-1 SO SO AS 45° NO O PARTONO NO PARTONO NO NE NO NO SO SO SO SO SO SO SO	WAY RED. WHITE Jor 24* RED. PARNING ************************************	RED (BLACK BICYOLS)	PROHIBITED	BLACK ARRYON WHITE BLACK BLACK 30* 12 12 12 WHITE BLACK Schulpte BLACK WHITE BLACK BLACK

PLAN

FRONT ELEVATION

2. ALL EXPOSED EDGES TO HAVE A 3/4" CHAMFER. 3. ALL SURFACES TO HAVE A SPONGE FLOAT FINISH.

MLP | Mg

RHODE ISLAND DEPARTMENT OF TRANSPORTATION

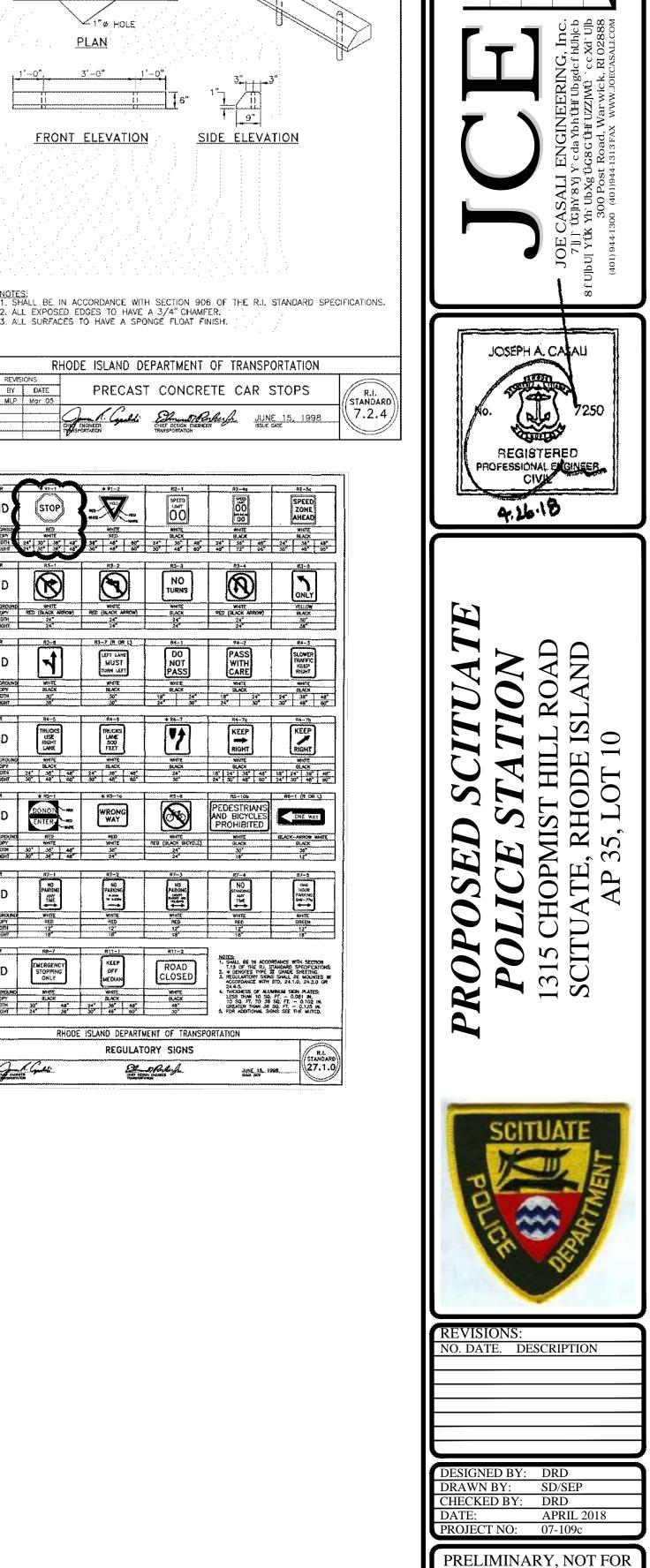
Carldi Elment Porkerfr.

PRECAST CONCRETE CAR STOPS

JUNE 15, 1998

#6 BAR

SIDE ELEVATION



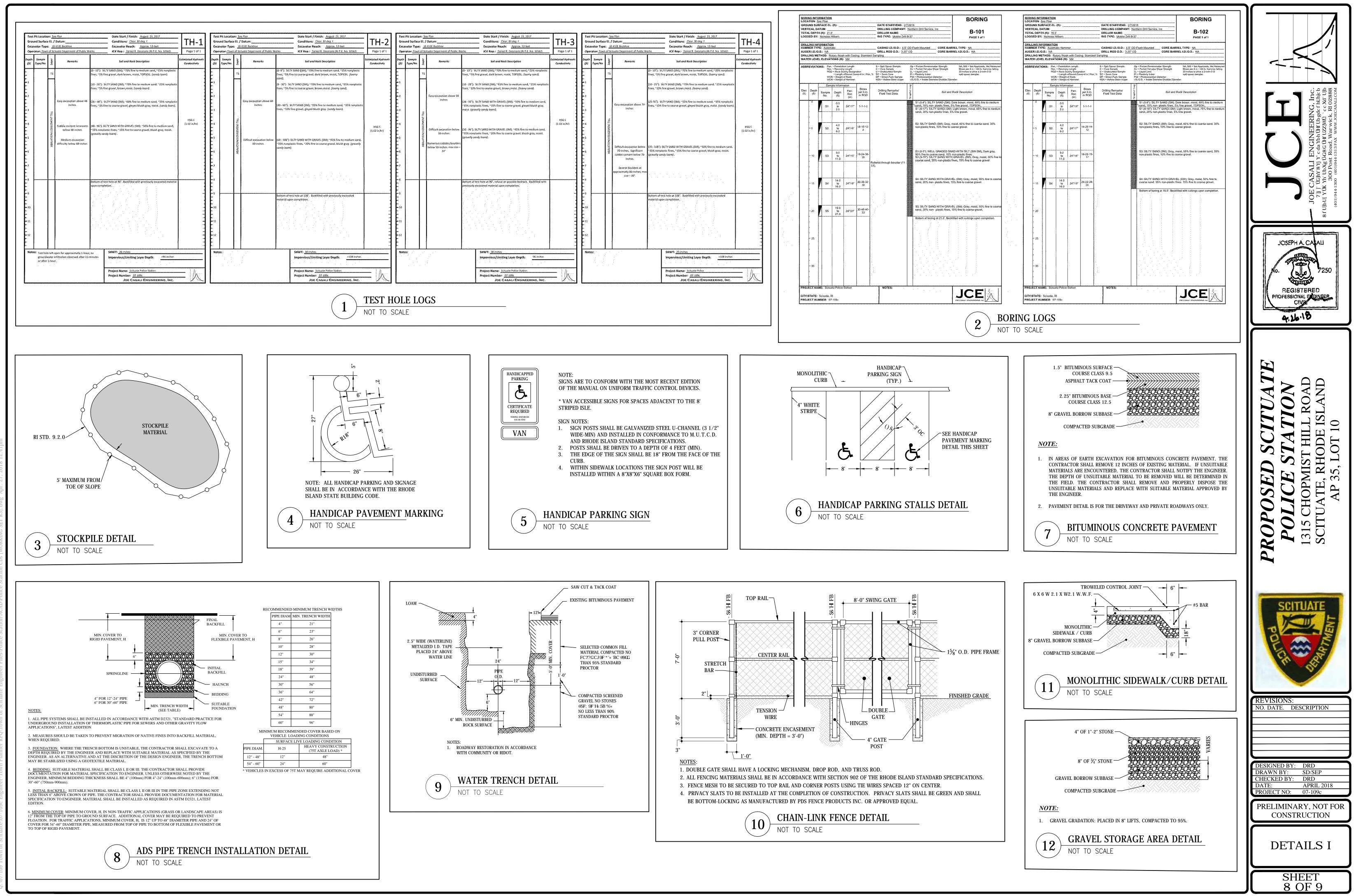
CONSTRUCTION

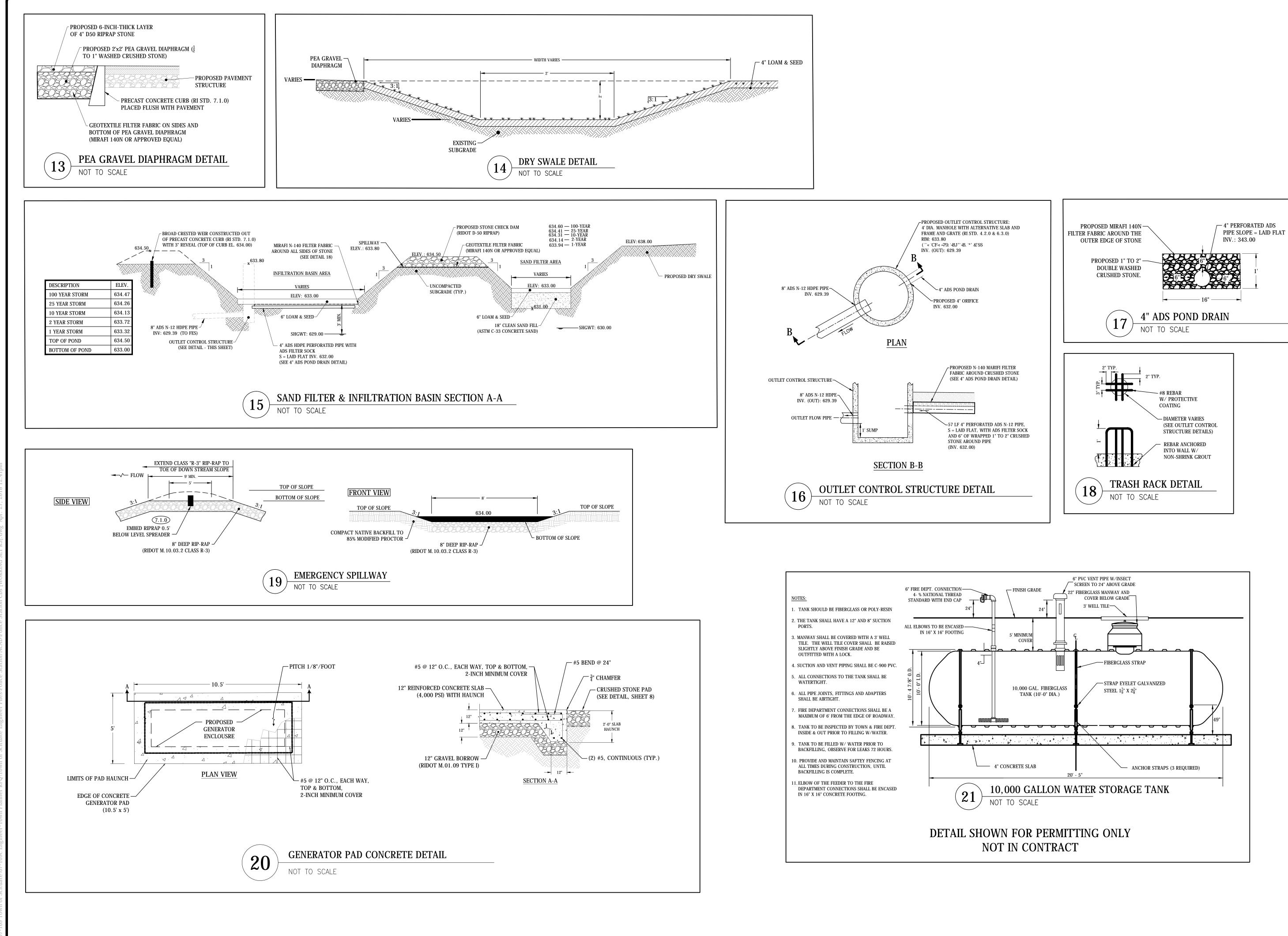
RI STANDARD

DETAILS

SHEET

7 OF 9





-109 Town of Scituate/07-109c Engineer-Town Planner RFQ/Town of Scituate Engineer Files/Police Station/ACAD/Police Station CDs [WORKING SET R3].dwg Apr. 27, 2018 12:41pr

