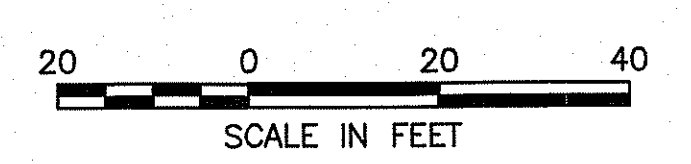


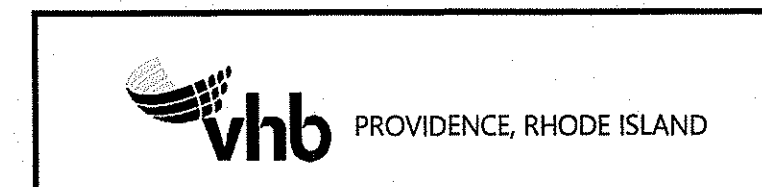
Environmental Management
 JUL 28 2017

NOTE:
 1. PUBLIC PARKING TO REMAIN (SEE TRAFFIC CONTROL PLAN).
 2. ALL TRAFFIC CONTROL DEVICES SHALL BE REMOVED AT THE END OF EACH WORK DAY.

(DFP) DISPOSE FULL DEPTH PAVEMENT
 INDICATES IMPERVIOUS AREAS TO BE CONVERTED TO PERVIOUS AREAS



ADDENDUM NO. 1

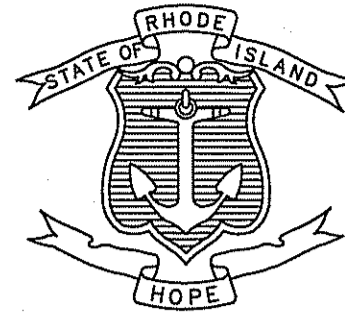


REVISIONS			RHODE ISLAND	
NO.	DATE	BY	DEPARTMENT OF TRANSPORTATION	
1	3/17	VHB	STORMWATER MITIGATION PROJECT	
			HIGH STREET/KINGSTOWN ROAD	
			SOUTH KINGSTOWN,	RHODE ISLAND
			GENERAL PLAN 3	
			MAIN STREET PARKING LOT	
			CHECKED BY _____	DATE 8/12/16 SCALE 1"=20'

INDEX

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	STANDARD PLAN SYMBOLS & STANDARD LEGEND
3	STANDARD NOTES - 1
4	STANDARD NOTES - 2
5	JOB SPECIFIC NOTES
6	GENERAL PLAN 1 (SOUTH KINGSTOWN HIGH SCHOOL)
7	GENERAL PLAN 2 (HAZARD SCHOOL)
8	GENERAL PLAN 3 (MAIN STREET MUNICIPAL PARKING LOT)
9	DETAILS

STATE OF RHODE ISLAND



DEPARTMENT OF TRANSPORTATION

PLAN, PROFILE AND SECTIONS OF PROPOSED STATE HIGHWAY

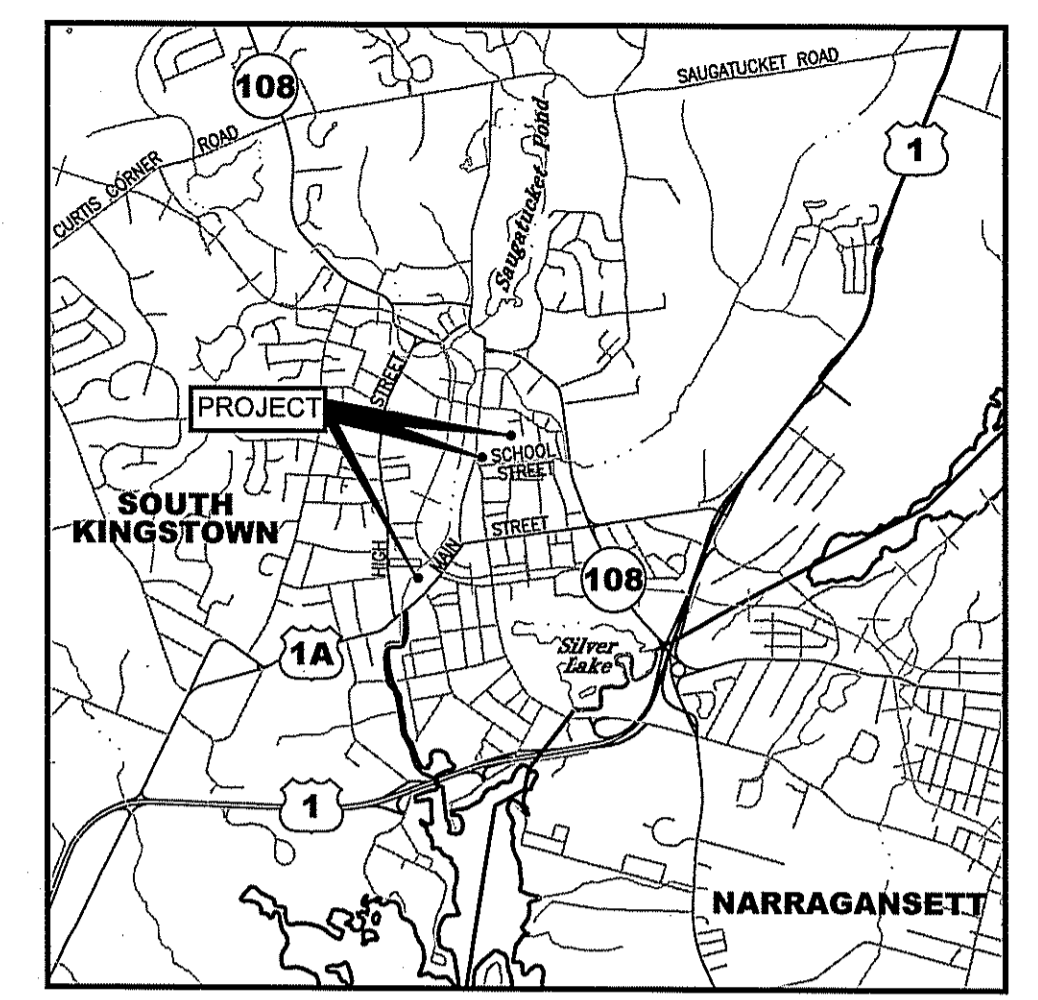
HIGH STREET/KINGSTOWN ROAD STORMWATER MITIGATION PROJECT

215 COLUMBIA STREET, 153 SCHOOL STREET & MAIN STREET

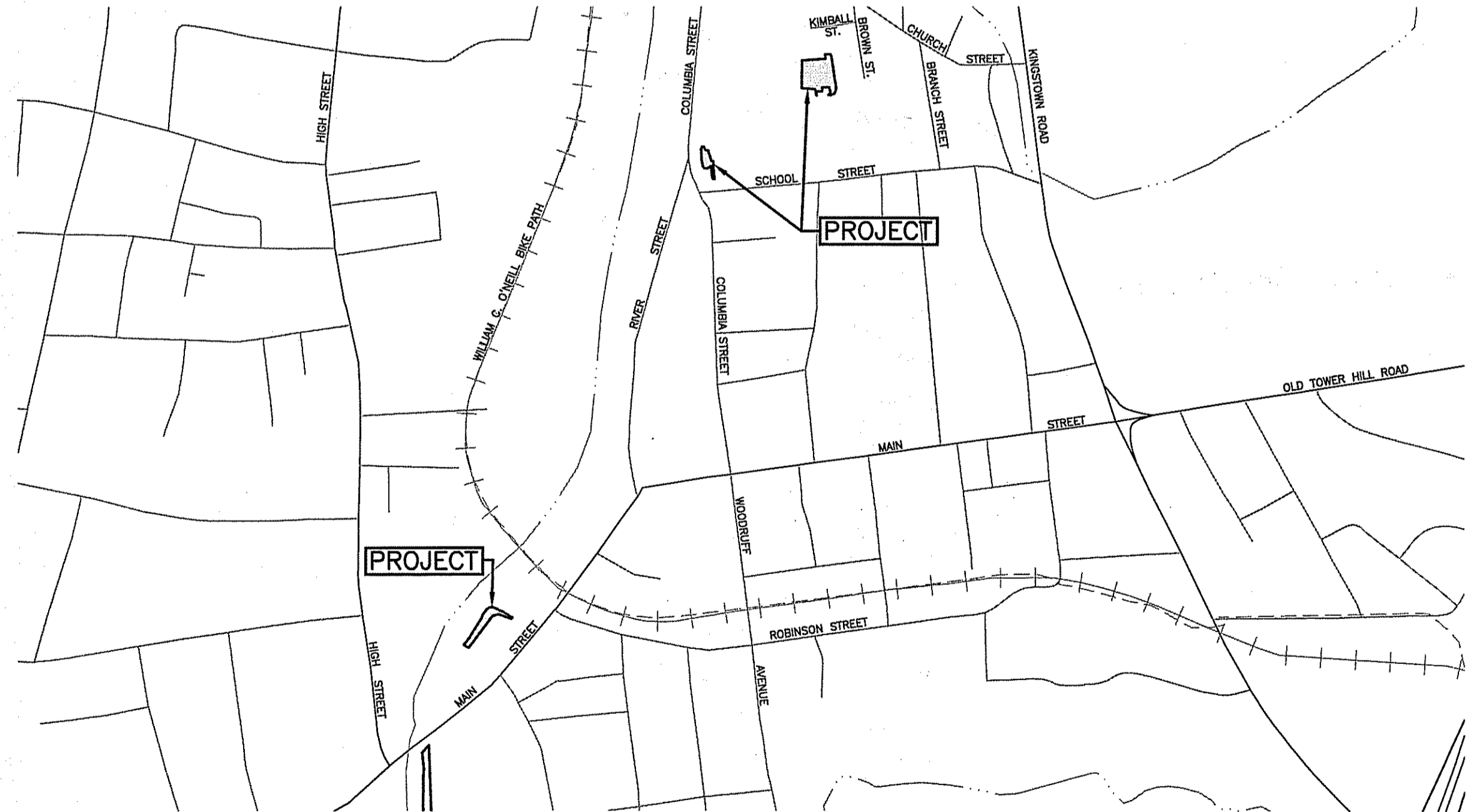
TOWN OF SOUTH KINGSTOWN
COUNTY OF WASHINGTON

R.I. CONTRACT NO. F.A. PROJECT NO.

R.I. STANDARD SPECIFICATIONS AND STANDARD DETAILS
SPECIFICATIONS TO GOVERN THIS PROJECT ARE THE R.I. STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, AMENDED AUGUST 2013, WITH ALL REVISIONS AND THE STATE AND FEDERAL SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS. STANDARD DETAILS FOR THIS PROJECT ARE R.I. STANDARD DETAILS, 1998 EDITION, WITH ALL REVISIONS.



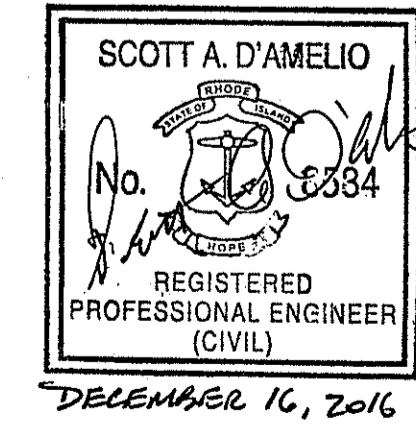
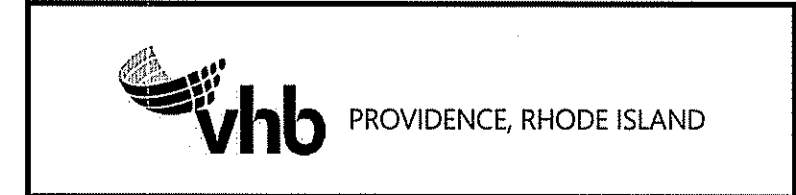
LOCATION MAP
SCALE: 1"=3600'



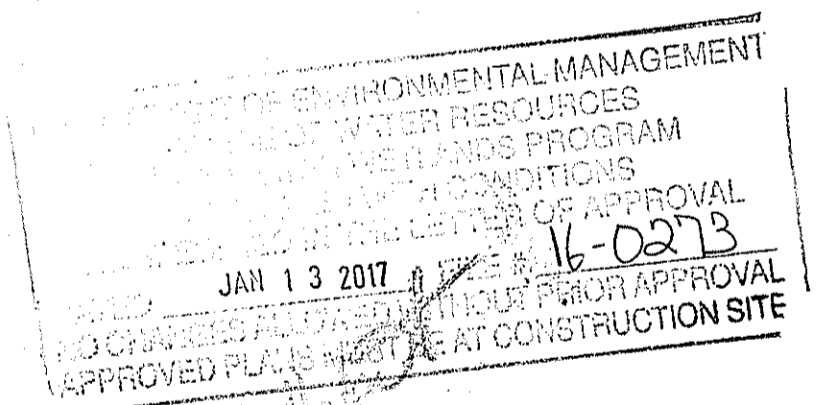
LAYOUT PLAN
SCALE 1"=600'

SCALES OF DRAWINGS
 Plans 1 inch = 20 feet
 Profiles 1 inch = 20 feet Horizontal
 Profiles 1 inch = 4 feet Vertical
 Cross Sections 1 inch = 4 feet Horizontal
 Cross Sections 1 inch = 4 feet Vertical

BASE OF LEVELS
 NGVD 29
 NAD 83 (2011)



Contract Number _____
 Number of Sheet 1
 Total Sheets 9

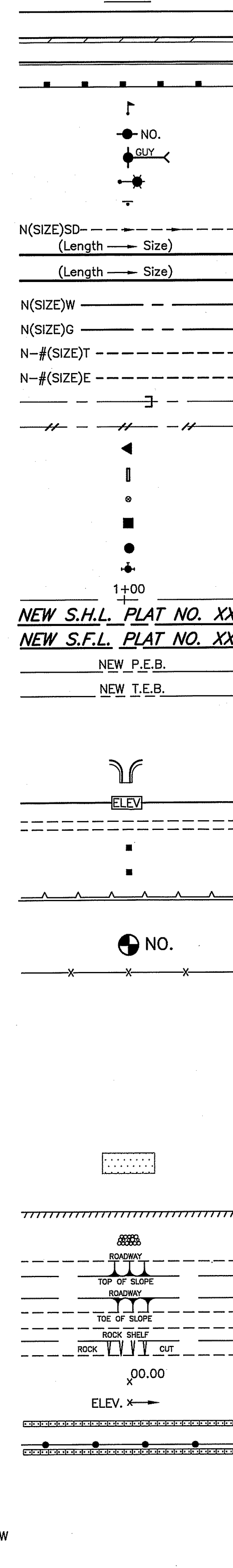
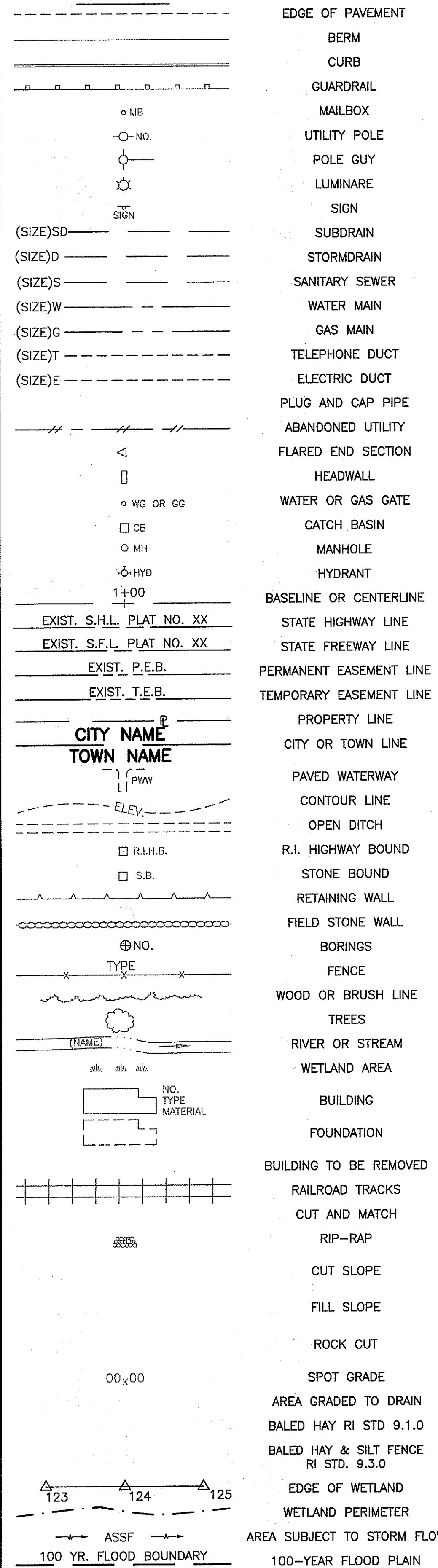


PERMIT RESUBMISSION DECEMBER 2016

R.I. DEPARTMENT OF TRANSPORTATION	
APPROVED	
MANAGING ENGINEER	DATE
APPROVED	
CHIEF ENGINEER	DATE
APPROVED	
DIRECTOR	DATE
DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED	
DIVISION ADMINISTRATOR	DATE

EXISTING

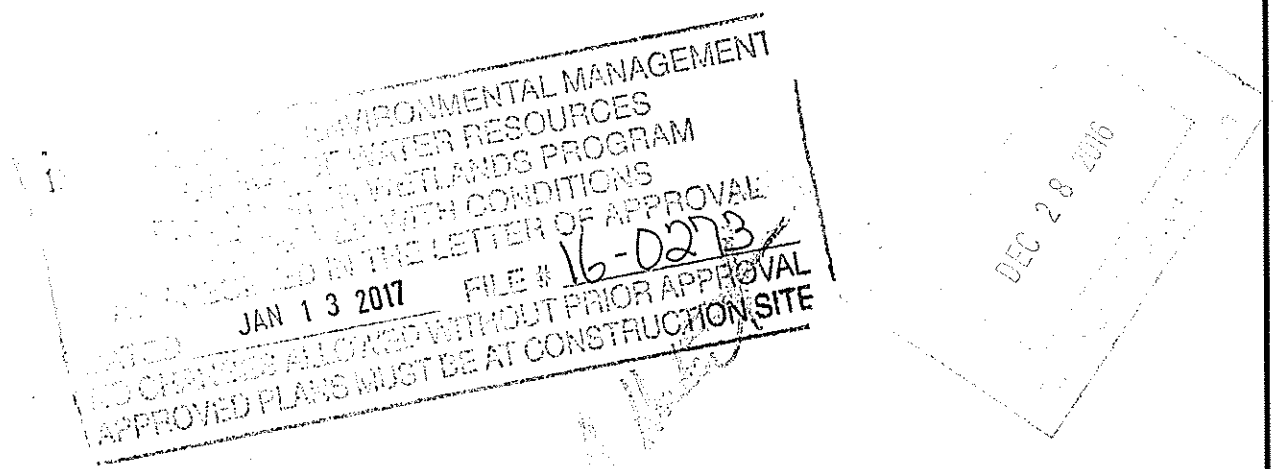
NEW



- (1.1.0) UNDERDRAIN
- (1.3.0) CONCRETE CONNECTING COLLAR
- (2.1.0) CONCRETE HEADWALLS FOR PIPE CULVERTS
- (2.2.0) STANDARD HEADWALLS FOR MULTIPLE 3'-6" TO 7'-0" PIPE CULVERTS
- (2.3.0) (DIA.) PRECAST CONCRETE FLARED END SECTION
- (3.2.0) BRICK/SOLID BLOCK 4'-0" ROUND MANHOLE
- (3.2.1) (DIA.) BRICK/SOLID BLOCK 5'-0" OR 6'-0" ROUND MANHOLE
- (3.3.0) BRICK/SOLID BLOCK TYPE "D" SQUARE CATCH BASIN
- (3.3.2) BRICK/SOLID BLOCK TYPE "F" SQUARE CATCH BASIN
- (3.3.3) SOLID BLOCK FLUSH SQUARE CATCH BASIN
- (3.4.0) BRICK/SOLID BLOCK TYPE "D" ROUND CATCH BASIN
- (3.4.1) BRICK/SOLID BLOCK ROUND CATCH BASIN WITH GUTTER INLET
- (3.4.2) BRICK/SOLID BLOCK TYPE "F" ROUND CATCH BASIN
- (3.4.3) BRICK/SOLID BLOCK TYPE "R" CATCH BASIN
- (3.4.4) SOLID BLOCK FLUSH ROUND CATCH BASIN
- (3.4.5) (DIA.) BRICK/SOLID BLOCK 5'-0" OR 6'-0" ROUND CATCH BASIN
- (3.5.0) SOLID BLOCK SHALLOW TYPE "F" SQUARE CATCH BASIN
- (3.5.1) (SIZE) SOLID BLOCK SHALLOW 5'-0" OR 6'-0" SQUARE CATCH BASIN
- (3.6.0) BRICK/SOLID BLOCK DROP INLET
- (3.7.0) (DIA.) BRICK/SOLID BLOCK ROUND MANHOLE OR CATCH BASIN GREATER THAN 12'-0"
- (4.2.0) PRECAST 4'-0" ROUND MANHOLE
- (4.2.1) PRECAST 5'-0" ROUND MANHOLE
- (4.2.2) PRECAST 6'-0" ROUND MANHOLE
- (4.3.0) (SIZE) PRECAST 4'-0" OR 6'-0" SQUARE MANHOLE OR CATCH BASIN
- (4.4.0) (DIA.) PRECAST 4'-0", 5'-0", OR 6'-0" ROUND CATCH BASIN
- (4.5.0) PRECAST CONCRETE DROP INLET
- (4.5.1) PRECAST CONCRETE DROP INLET LATERAL OUTLET
- (4.5.2) PRECAST CONCRETE DROP INLET LONGITUDINAL OUTLET
- (5.3.0) CATCH BASIN AND MANHOLE STEP
- (5.4.0) CONCRETE COLLARS
- (6.1.0) LIGHT-DUTY SQUARE FRAME AND ROUND COVER
- (6.1.1) HEAVY DUTY SQUARE FRAME AND ROUND COVER
- (6.2.0) LIGHT-DUTY ROUND FRAME AND COVER
- (6.2.1) HEAVY-DUTY ROUND FRAME AND COVER
- (6.3.0) SQUARE FRAME AND GRATE
- (6.3.1) SQUARE FRAME AND GRATE
- (6.3.2) SQUARE FRAME AND GRATE (BICYCLE SAFE)
- (6.3.3) HIGH CAPACITY FRAME AND GRATE
- (6.3.4) HIGH CAPACITY FRAME AND GRATE (BICYCLE SAFE)
- (6.4.0) ROUND FRAME AND GRATE
- (7.1.0S) PRECAST CONCRETE CURB (STRAIGHT)
- (7.1.0C) PRECAST CONCRETE CURB (CIRCULAR)
- (7.1.1) 3'-0" PRECAST CONCRETE TRANSITION CURB
- (7.1.2) 6'-0" PRECAST CONCRETE TRANSITION CURB
- (7.1.4) PRECAST 2'-0" RADIUS CORNER
- (7.1.5) PRECAST CONCRETE INLET STONE (FOR SQUARE CATCH BASIN)
- (7.1.6) PRECAST CONCRETE INLET STONE (FOR ROUND CATCH BASIN)
- (7.1.7) PRECAST CONCRETE APRON STONE (FOR SQUARE CATCH BASIN)
- (7.1.8) PRECAST CONCRETE APRON STONE (FOR ROUND CATCH BASIN)
- (7.2.0S) PRECAST CONCRETE SLOPED FACE CURB (STRAIGHT)
- (7.2.0C) PRECAST CONCRETE SLOPED FACE CURB (CIRCULAR)
- (7.2.1) PRECAST CONCRETE SLOPED FACE TRANSITION CURB
- (7.2.2) PRECAST CONCRETE TRANSITION CURB (VERTICAL FACE TO SLOPED FACE)
- (7.3.0S) GRANITE CURB (STRAIGHT)
- (7.3.0C) GRANITE CURB (CIRCULAR)
- (7.3.1) 3'-0" GRANITE TRANSITION CURB
- (7.3.2) 6'-0" GRANITE TRANSITION CURB
- (7.3.3) GRANITE WHEELCHAIR RAMP TRANSITION CURB
- (7.3.4) GRANITE 2'-0" RADIUS CORNER
- (7.3.5) GRANITE INLET STONE (FOR SQUARE CATCH BASIN)
- (7.3.6) GRANITE INLET STONE (FOR ROUND CATCH BASIN)
- (7.3.7) GRANITE APRON STONE (FOR SQUARE CATCH BASIN)
- (7.3.8) GRANITE APRON STONE (FOR ROUND CATCH BASIN)
- (7.4.0) GRANITE SLOPED FACE CURB
- (7.4.1) GRANITE SLOPED FACE TRANSITION CURB
- (7.4.2) GRANITE TRANSITION CURB (VERTICAL FACE TO SLOPE FACE)
- (7.5.0) BITUMINOUS CONCRETE LIP CURB
- (7.5.1A) BITUMINOUS BERM (CONSTRUCTION METHOD A)
- (7.5.1B) BITUMINOUS BERM (CONSTRUCTION METHOD B)
- (7.6.0) CURB SETTING DETAIL
- (8.2.0) BITUMINOUS CONCRETE DITCH
- (8.3.0) RIP-RAP DITCH
- (8.4.0) PAVED WATERWAY
- (9.1.0) BALED HAY EROSION CHECK
- (9.2.0) SILT FENCE DETAIL
- (9.3.0) BALED HAY DITCH EROSION CHECK AND SILT FENCE COMBINED
- (9.4.0) BALED HAY DITCH AND SWALE EROSION CHECK
- (9.5.0) LOG AND HAY CHECK DAM
- (9.7.0) DEWATERING BASIN
- (9.8.0) BALED HAY CATCH BASIN INLET PROTECTION
- (9.9.0) CONSTRUCTION ACCESS
- (10.1.0) WET STONE MASONRY RETAINING WALL
- (10.2.0) RUBBLE MASONRY WALL
- (10.3.0) CONCRETE RETAINING WALL
- (10.4.0) STONE MASONRY STEPS
- (14.1.0) CONCRETE HIGHWAY BOUND
- (15.1.0) POST AND MOUNTINGS FOR RURAL MAILBOX
- (15.2.0) (NO.) POST AND MULTIPLE MOUNTINGS FOR RURAL MAILBOXES
- (18.2.0) PRECAST TYPE "A" HANDHOLE
- (18.2.2) HEAVY DUTY TYPE "H" HANDHOLE
- (18.3.0) ALUMINUM LIGHTING STANDARDS
- (20.2.0) BI-DIRECTIONAL CONTROL DEVICE
- (24.6.1) STREET SIGN MOUNTING DETAIL
- (26.2.0) POLYETHYLENE DRUM WITH MARKINGS
- (26.3.0) PVC PLASTIC PIPE TYPE III BARRICADE
- (31.1.0) CHAIN LINK FENCE 3'-0" TO 4'-0"
- (31.2.0) CHAIN LINK FENCE 5'-0" TO 6'-0"
- (31.2.1) CHAIN LINK FENCE 5'-0" TO 6'-0" INTERMEDIATE POST
- (31.3.0) WOVEN WIRE RIGHT-OF-WAY FENCE (STEEL POST)
- (34.1.0) TYPICAL GUARDRAIL INSTALLATION
- (34.2.0) STEEL BEAM GUARDRAIL
- (34.2.1) STEEL BEAM GUARDRAIL DETAILS
- (34.2.2) STEEL BEAM GUARDRAIL DOUBLE FACED ASSEMBLY
- (34.2.3) STEEL BEAM GUARDRAIL FIXTURES
- (34.2.5) STEEL BEAM GUARDRAIL REFLECTORIZED TRIANGULAR DELINEATOR
- (34.3.1) GUARDRAIL END SECTION
- (34.3.2) TERMINAL END SECTION (SINGLE FACE)
- (34.3.3) ANCHORAGE DETAILS APPROACH END SECTION
- (34.3.4) ANCHORAGE DETAILS TRAILING END SECTION
- (34.4.0) STEEL BACKED TIMBER GUARDRAIL
- (34.4.1) STEEL BACKED TIMBER GUARDRAIL TERMINAL SECTION-TYPE 1
- (40.1.0) DOUBLE-FACED PRECAST MEDIAN BARRIER
- (40.2.0) SINGLE-FACED PRECAST MEDIAN BARRIER
- (40.2.1) SINGLE-FACED PRECAST MEDIAN BARRIER
- (40.3.0) PRECAST MEDIAN BARRIER TRANSITION UNIT
- (40.5.0) PRECAST MEDIAN BARRIER FOR TEMPORARY TRAFFIC CONTROL
- (43.1.0) CEMENT CONCRETE SIDEWALK
- (43.2.0) BITUMINOUS CONCRETE SIDEWALK
- (43.3.0) WHEELCHAIR RAMP
- (43.3.1) WHEELCHAIR RAMP FOR LIMITED RIGHT-OF-WAY AREAS
- (43.4.0) DRIVEWAY DEVELOPMENT FOR 3'-0" TRANSITION CURB
- (43.4.1) DRIVEWAY DEVELOPMENT FOR 6'-0" TRANSITION CURB
- (43.5.0) CEMENT CONCRETE DRIVEWAYS
- (48.1.0) DETECTABLE WARNING SYSTEM
- (51.1.0) TREE PROTECTION DEVICE
- (51.1.1) DRIP LINE TREE PROTECTION DEVICE FOR EXISTING TREES
- (51.2.0) SHRUB PROTECTION DEVICE
- (51.3.0) TREE WELL
- (51.4.0) TREE WALL

- (AB) ADJUST CATCH BASIN TO GRADE
- (ABM) ADJUST CATCH BASIN TO MANHOLE
- (AC) ADJUST CURB STOP TO GRADE
- (AD) ADJUST DRAINAGE MANHOLE TO GRADE
- (AE) ADJUST ELECTRIC MANHOLE TO GRADE
- (AFC) ADJUST FRAME AND COVER TO GRADE
- (AFG) ADJUST FRAME AND GRATE TO GRADE
- (AG) ADJUST GAS GATE BOX TO GRADE
- (AHH) ADJUST HANDHOLE TO GRADE
- (AS) ADJUST SANITARY SEWER MANHOLE TO GRADE
- (AT) ADJUST TELEPHONE MANHOLE TO GRADE
- (AW) ADJUST WATER GATE BOX TO GRADE
- (BCD) BITUMINOUS CONCRETE DRIVEWAY 3" BITUMINOUS CONCRETE TYPE 1-2 8" GRAVEL BORROW SUBBASE COURSE
- (BPS) BUILD NEW STRUCTURE OVER EXISTING PIPE
- (CCB) CLEAN CATCH BASIN
- (CCP) CUT AND CAP PIPE WITH RESTRAINT (ALL SIZES)
- (CFP) CLEAN AND FLUSH PIPE
- (CG) CLEARING AND GRUBBING
- (CMH) CLEAN MANHOLE
- (CP) (DEPTH) COLD PLANE
- (CPP) CUT AND PLUG PIPE (ALL TYPES, ALL SIZES)
- (DB) REMOVE AND DISPOSE BITUMINOUS CURB
- (DC) REMOVE AND DISPOSE CONCRETE CURB
- (DCB) REMOVE AND DISPOSE CATCH BASIN
- (DDI) REMOVE AND DISPOSE DROP INLET
- (DF) REMOVE AND DISPOSE FENCE
- (DFC) REMOVE AND DISPOSE FRAME AND COVER
- (DFE) REMOVE AND DISPOSE FLARED END SECTION
- (DFG) REMOVE AND DISPOSE FRAME AND GRATE
- (DFH) REMOVE AND DISPOSE FIRE HYDRANT
- (DFP) REMOVE AND DISPOSE FLEXIBLE PAVEMENT
- (DG) REMOVE AND DISPOSE GUARDRAIL
- (DH) REMOVE AND DISPOSE HEADWALL
- (DHB) REMOVE AND DISPOSE HIGHWAY BOUND
- (DHH) REMOVE AND DISPOSE HANDHOLE
- (DL) REMOVE AND DISPOSE LIGHT AND FOUNDATION
- (DMB) REMOVE AND DISPOSE MEDIAN BARRIER
- (DMH) REMOVE AND DISPOSE MANHOLE
- (DMM) REMOVE AND DISPOSE MEDIAN MARKER
- (DOW) REMOVE AND DISPOSE OBSERVATION WELL
- (DP) REMOVE AND DISPOSE PIPE
- (DPB) REMOVE AND DISPOSE PAVEMENT AND RIGID BASE
- (DRB) REMOVE AND DISPOSE RIGID BASE
- (DS) REMOVE AND DISPOSE SIGN
- (DSS) REMOVE AND DISPOSE TRAFFIC SIGNAL SYSTEM
- (DSW) REMOVE AND DISPOSE SIDEWALK
- (DTD) REMOVE AND DISPOSE TELEPHONE DUCT BANKS
- (DUP) REMOVE AND DISPOSE UTILITY POLE
- (DWW) REMOVE AND DISPOSE PAVED WATERWAY
- (FF) FILTER FABRIC RIPRAP FLARED END UNDERLAYMENT
- (GET) FLARED GUARDRAIL END TREATMENT
- (IA) IMPACT ATTENUATOR
- (IDL) IMPERVIOUS DITCH LINER
- (LOD) LIMIT OF DISTURBANCE
- (LOR) LIMIT OF REGRADING
- (LS) 4" LOAM AND SEED

- (NFH) NEW FIRE HYDRANT WITH GATE VALVE
- (NIC) NOT IN THIS CONSTRUCTION CONTRACT
- (NWB) FURNISH AND INSTALL NEW WATER GATE VALVE BOX
- (NWVB) FURNISH AND INSTALL NEW WATER GATE VALVE AND BOX
- (NWCB) FURNISH AND INSTALL NEW WATER CURB STOP BOX
- (NWSB) FURNISH AND INSTALL NEW WATER CURB STOP AND BOX
- (PCD) PERMANENT CHECK DAM
- (PS) 4" PLANTABLE SOIL AND SEED
- (RCB) RECONSTRUCT TYPE "D" CATCH BASIN, TO CATCH BASIN WITH GUTTER INLET
- (RCM) R.I.D.O.T. COMMUNICATIONS MANHOLE
- (RHH) REMOVE, HANDLE, HAUL, TRIM, RESET CURB EDGING, STRAIGHT, CIRCULAR (ALL TYPES)
- (RLP) RELOCATE LAMP POST
- (RMB) RELOCATE MAILBOX (BY OTHERS)
- (RPM) REMOVE PAVEMENT MARKINGS
- (RRP) RIP-RAP PAD (SEE DETAIL)
- (RRS) REMOVE AND RELOCATE SIGN
- (RUP) RELOCATE UTILITY POLE (BY OTHERS)
- (SB) STONE BAFFLE
- (SBAE) STEEL BEAM BRIDGE CONNECTION APPROACH END (W/O NESTED RAIL)
- (SBTE) STEEL BEAM BRIDGE CONNECTION TRAILING END (W/NESTED RAIL)
- (SD-) STRUCTURAL DISPOSITION - SEE CS PAGES OF SPECIFICATION
- (SF) REMOVE AND STOCKPILE FENCE
- (SGA) SPECIAL GRADED AGGREGATE
- (SGC) REMOVE AND STOCKPILE GRANITE CURB
- (SGR) REMOVE AND STOCKPILE GUARDRAIL
- (SH) REMOVE AND STOCKPILE HYDRANT
- (SS) REMOVE AND STOCKPILE SIGN
- (STS) REMOVE AND STOCKPILE TRAFFIC SIGNAL SYSTEM
- (TB) CONCRETE THRUST BLOCK
- (TEP) TIE EXISTING PIPE INTO NEW STRUCTURE
- (TNP) TIE NEW PIPE INTO EXISTING STRUCTURE
- (TBT) THRIE BEAM TRANSITION
- (TBBC) THRIE BEAM BRIDGE CONNECTION
- (TT) TREE TRIMMING
- (WCM) 4" WOOD CHIP MULCH
- (4DY) 4" EPOXY RESIN PAVEMENT MARKINGS - DOUBLE YELLOW
- (6W) 6" EPOXY RESIN PAVEMENT MARKINGS - WHITE
- (12W) 12" EPOXY RESIN PAVEMENT MARKINGS - WHITE
- (6WT) 6" PREFORMED PATTERNED MARKING (HIGH PERFORMANCE TAPE)
- (4Y) 4" EPOXY RESIN PAVEMENT MARKINGS - YELLOW
- (6Y) 6" EPOXY RESIN PAVEMENT MARKINGS - YELLOW
- (P.G.L) PROFILE GRADE LINE



REVISIONS		
NO.	DATE	BY
1	6/07	TRB

RHODE ISLAND
DEPARTMENT OF TRANSPORTATION

STORMWATER MITIGATION PROJECT
HIGH STREET/KINGSTOWN ROAD

SOUTH KINGSTOWN, RHODE ISLAND

STANDARD PLAN SYMBOLS & STANDARD LEGEND

CHECKED BY _____ DATE 8/12/16 SCALE _____



JOB SPECIFIC LEGEND:

- (1.1.0M) RI STANDARD 1.1.0 UNDERDRAIN MODIFIED TO BE 4" PVC UNDERDRAIN
- (3.5.5) RI STANDARD 3.5.5, SOLID BLOCK SHALLOW DOUBLE GRATE CATCH BASIN GRATE PERPENDICULAR TO EDGE OF PAVEMENT
- (8.4.0) (LENGTH) RI STANDARD 8.4.0, PAVED WATERWAY
- (4.8.2) RI STANDARD 4.8.2, CONCRETE COVER FOR SHALLOW DOUBLE GRATE CATCH BASINS WITHOUT CURB
- (4W) 4" EPOXY RESIN PAVEMENT MARKINGS WHITE
- (BCDM) BITUMINOUS CONCRETE DRIVEWAY MODIFIED 3" CLASS 12.5 12" GRAVEL BORROW SUBBASE COURSE
- (CFS) COMPOST FILTER SOCK
- (DT) REMOVE TREE
- (RFG) RESET FRAME AND GRATE
- (RSC) REMOVE AND STOCKPILE COBBLESTONE
- (SDP1) STONE DIAPHRAGM 1 - 5' x 3' (SEE DETAILS)
- (SDP2) STONE DIAPHRAGM 2 - 3.5' x 2' (SEE DETAILS)
- (SDP3) STONE DIAPHRAGM 3 - 5' x 2' (SEE DETAILS)
- (SDP4) STONE DIAPHRAGM 4 - 2' x 2' (SEE DETAILS)
- (SDP5) STONE DIAPHRAGM 5 - 2.5' x 3' (SEE DETAILS)
- (SED) SEDIMENT FOREBAY (SEE DETAILS)
- (SFG) REMOVE AND STOCKPILE FRAME & GRATE
- (SFR1) SAND FILTER 1 (SEE DETAILS)
- (SFR2) SAND FILTER 2 (SEE DETAILS)
- (SFR3) SAND FILTER 3 (SEE DETAILS)
- (SSC) SILT SACK SEDIMENTATION CONTROL (SEE DETAILS)
- (SW) GRASSED SWALE (SEE DETAILS)

ABBREVIATIONS

SESCH SOIL EROSION AND SEDIMENT CONTROL HANDBOOK

GENERAL NOTES - PAVEMENT MARKINGS:

1. ALL PERMANENT PAVEMENT MARKINGS FOR THIS PROJECT SHALL BE EPOXY RESIN. PAVEMENT MARKINGS SHALL BE PLACED ON THE FINAL SURFACE COURSE NO SOONER THAN 2 WEEKS BUT NO LONGER THAN 4 WEEKS FROM COMPLETION OF PAVING OPERATIONS.
2. THE LOCATION OF PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) 2009 EDITION, AS AMENDED.
3. WHERE EXISTING PAVEMENT MARKINGS CONFLICT WITH PROPOSED PAVEMENT MARKINGS, EXISTING MARKINGS SHALL BE REMOVED BY METHOD APPROVED BY THE RIDOT.
4. LIMITS OF PROPOSED PAVEMENT MARKINGS SHALL MEET EXISTING STRIPING, UNLESS OTHERWISE NOTED.
5. CONTRACTOR SHALL VERIFY AND RECORD PAVEMENT MARKING LOCATIONS PRIOR TO ANY PAVEMENT REMOVAL. MARKINGS SHALL BE REPLACED IN ORIGINAL LOCATIONS UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
6. WATERBORNE TRAFFIC MARKINGS (T20.0004, T20.0006, T20.0012, T20.0104, AND T20.0106) SHALL BE USED ON COLD PLANED SURFACES AND INTERMEDIATE PAVEMENT LAYERS WHICH WILL BE OPENED TO TRAFFIC.

GENERAL NOTES - SEEDING:

1. SEE STANDARD NOTES - SHEET NO. 1 DRAINAGE AND EROSION CONTROL NOTE 6 FOR STANDARD SEEDING TYPE.
2. FOR TOPSOIL INSTALLED ABOVE SAND FILTERS & GRASSED SWALES USE SEED MIXTURE NO. 2 FROM FIGURE 3 SECTION 4 OF THE RHODE ISLAND SOIL EROSION AND SEDIMENT CONTROL MANUAL.

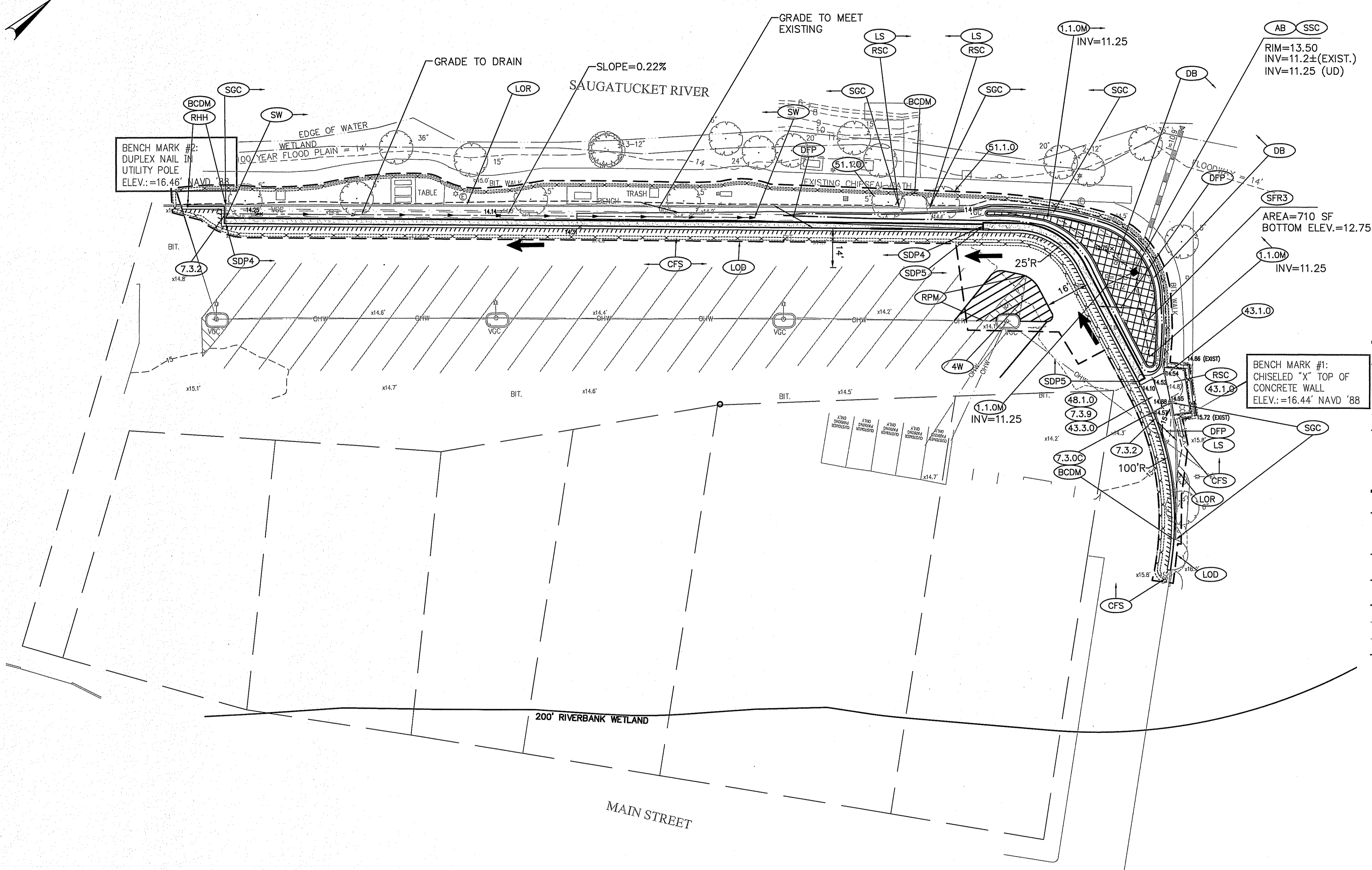
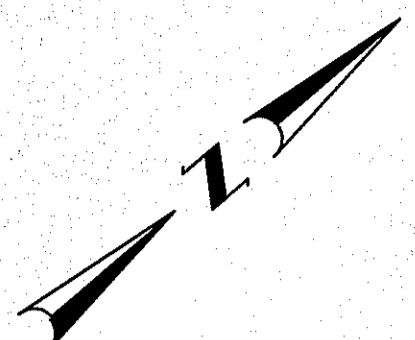
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 OFFICE OF WATER RESOURCES
 FRESHWATER WETLANDS PROGRAM
 APPROVED WITH CONDITIONS
 AS SPECIFIED IN THE LETTER OF APPROVAL
 DATED JAN 13 2017 FILE # 16-0213
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
 APPROVED PLANS MUST BE AT CONSTRUCTION SITE

DEC 28 2016

REVISIONS			RHODE ISLAND DEPARTMENT OF TRANSPORTATION
NO.	DATE	BY	
			STORMWATER MITIGATION PROJECT HIGH STREET/KINGSTOWN ROAD SOUTH KINGSTOWN, RHODE ISLAND JOB SPECIFIC PLAN SYMBOLS, LEGEND & NOTES



CHECKED BY _____ DATE 8/12/16 SCALE 1"=20'



SFR 3 INFORMATION SUMMARY	
SUBWATERSHED (HUC-12):	FRONTAL BLOCK ISLAND SOUND
WATERBODY:	RI0010045R-05B SAUGATUCKET RIVER
TMDL:	FECAL COLIFORM

BMP CALCULATIONS		
IMPERVIOUS AREA DRAINING = 35,078 SF (0.81 AC)		
IMPERVIOUS AREA TREATED = 24,480 SF (0.56 AC)		
IMPERVIOUS AREA REMOVED = 3,443 SF (0.08 AC)		
WQV = 2,923 CF		
	REQUIRED	PROVIDED
50% WQV (REDEVELOPMENT)	1,462 CF	1,020 CF
25% WQV (PRETREATMENT)	731 CF	769 CF
SURFACE AREA REQUIRED	304 SF	710 SF

APPROVED FOR ENVIRONMENTAL MANAGEMENT
 AND WATER RESOURCES
 WETLANDS PROGRAM
 WITH CONDITIONS
 AS SHOWN IN THE LETTER OF APPROVAL
 DATED JAN 13 2017 FILE # 16-0273
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
 APPROVED PLANS MUST BE AT CONSTRUCTION SITE

(DFP) DISPOSE FULL DEPTH PAVEMENT
 INDICATES IMPERVIOUS AREAS TO BE CONVERTED TO PERVIOUS AREAS



REVISIONS		
NO.	DATE	BY

RHODE ISLAND
 DEPARTMENT OF TRANSPORTATION

STORMWATER MITIGATION PROJECT
 HIGH STREET/KINGSTOWN ROAD

SOUTH KINGSTOWN, RHODE ISLAND

**GENERAL PLAN 3
 MAIN STREET PARKING LOT**

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