

STATE OF MAINE DEPARTMENT OF TRANSPORTATION



ST. GEORGE KNOX COUNTY ROUTE 131 STRUT STRUT REPLACEMENT PROJECT LENGTH : 0.06 MILES

Description	Sheet No.
Title Sheet	1
Plan / Estimated Quantities	2
Profile / Typical Section / Notes	3
Geotechnical Information Sheets	4 - 5
Cross - Sections	6
Right of Way Map	7

PLAN LEGEND	
Town, County, State	Centerline-Existing
Property Lines	Centerline-Proposed
R/W Lines-Existing	Travelway-Existing
R/W Lines-Proposed	Travelway-Proposed
Culvert-Existing	Railroad
Culvert Proposed	Catch Basins
Curbing Existing	Manholes
Curbing Proposed	Proposed Underdrain
Type 1	Proposed Ditch
Type 3	Existing Ditch
Type 5	Utility Poles
Outline of Bodies of Water	Fire Hydrants
Ledge	Existing Water Line
Buildings	Existing San. Sewer
Trees	Existing San. Sewer Manhole
Tree Line	Guardrail-Existing
Clearing Limit Line	Guardrail-Proposed
	Guardrail-Cable, Other

Wallaston Road
to South Thomaston

Project Location

N

131

Route 131
to South Thomaston

Atlantic Ocean

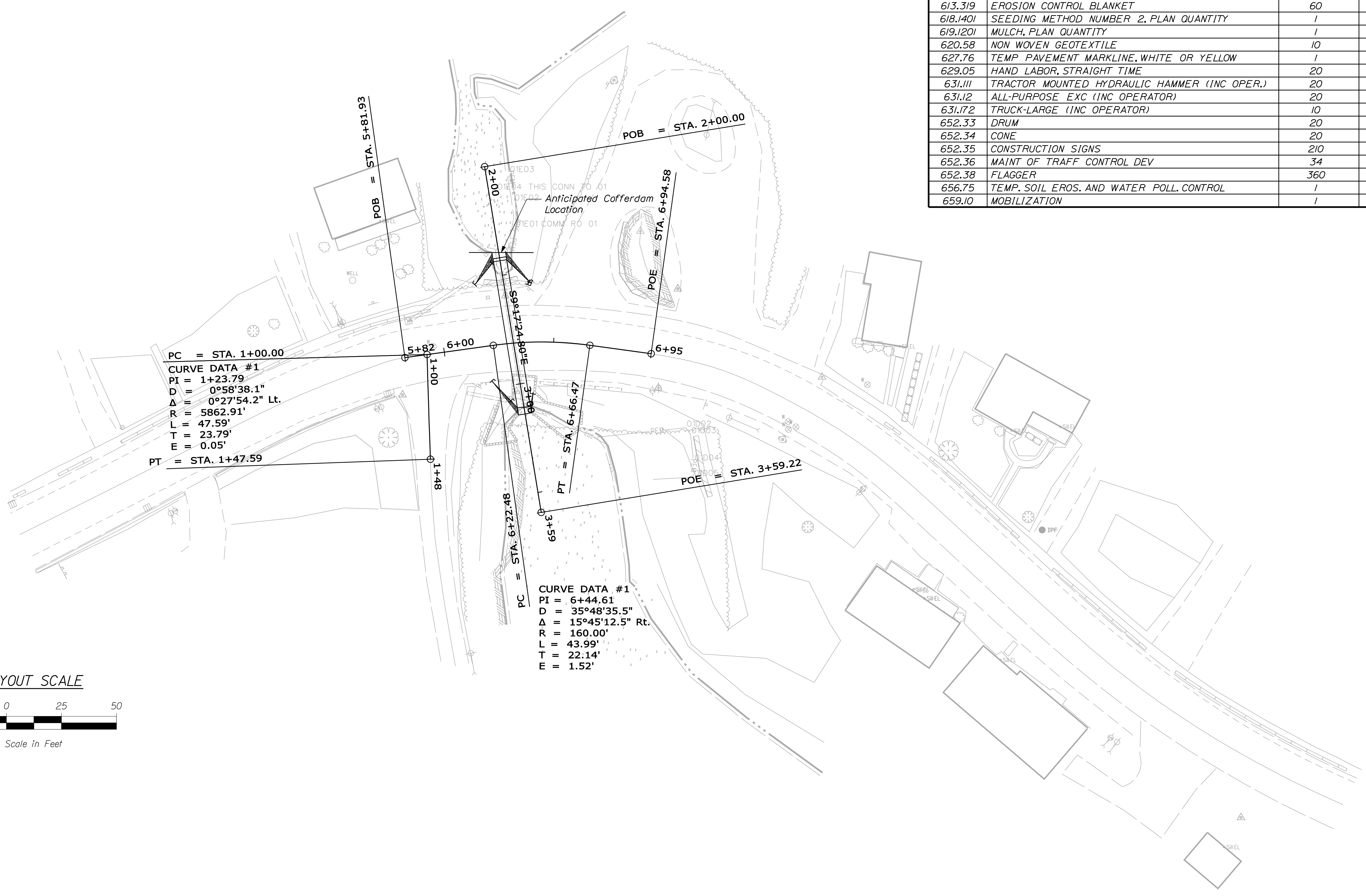
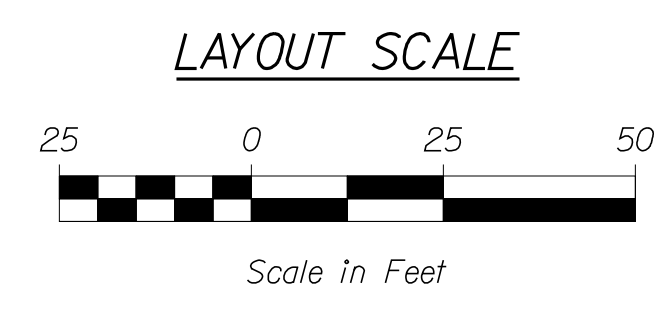
Route 131
to Port Clyde

TRAFFIC DATA	
Current (2013) AADT	2871
Design Speed (mph)	25
Functional Class:	Major/Urb Collector

<u>PROJECT LOCATION:</u>	SAINT GEORGE, ROUTE 131
<u>PROGRAM AREA:</u>	CRITICAL INFRASTRUCTURE PROGRAM REGION 2
<u>SCOPE OF WORK:</u>	LARGE CULVERT REPLACEMENT

WIN 19267.00 019267.00

STATE OF MAINE DEPARTMENT OF TRANSPORTATION		APPROVED	DATE
ST. GEORGE ROUTE 131 STRUT		COMMISSIONER:	CHIEF ENGINEER:
TITLE SHEET		SIGNATURE	P.E. NUMBER
SHEET NUMBER		DATE	DATE
1			
OF 7			



ITEM NO.	ESTIMATED QUANTITIES		
	DESCRIPTION	QUANTITY	UNIT
203.242	DIRTY BORROW	4	CY
203.25	GRANULAR BORROW	25	CY
304.10	AGGREGATE SUBBASE COURSE - GRAVEL	50	CY
403.208	HOT MIX ASPHALT 12.5mm NOMINAL MAXIMUM SIZE	70	TN
409.15	BITUMINOUS TACK COAT, APPLIED	10	GAL
504.07	CONCRETE PIPE TIES (GROUP)	4	GRP
511.07	COFFERDAM	1	LS
603.285	8" RCP, CLASS III	72	FT
606.366	GUARDRAIL, REMOVE AND RESET, TYPE 3C	50	FT
610.08	PLAIN RIPRAP	10	CY
613.319	EROSION CONTROL BLANKET	60	SY
618.1401	SEEDING METHOD NUMBER 2, PLAN QUANTITY	1	UN
619.1201	MULCH, PLAN QUANTITY	1	UN
620.58	NON WOVEN GEOTEXTILE	10	SY
627.76	TEMP PAVEMENT MARKLINE, WHITE OR YELLOW	1	LS
629.05	HAND LABOR, STRAIGHT TIME	20	HR
631.III	TRACTOR MOUNTED HYDRAULIC HAMMER (INC OPER.)	20	HR
631.I2	ALL-PURPOSE EXC (INC OPERATOR)	20	HR
631.I72	TRUCK-LARGE (INC OPERATOR)	10	HR
652.33	DRUM	20	EA
652.34	CONE	20	EA
652.35	CONSTRUCTION SIGNS	210	SF
652.36	MAINT OF TRAFF CONTROL DEV	34	CD
652.38	FLAGGER	360	HR
656.75	TEMP. SOIL EROS. AND WATER POLL. CONTROL	1	LS
659.10	MOBILIZATION	1	LS

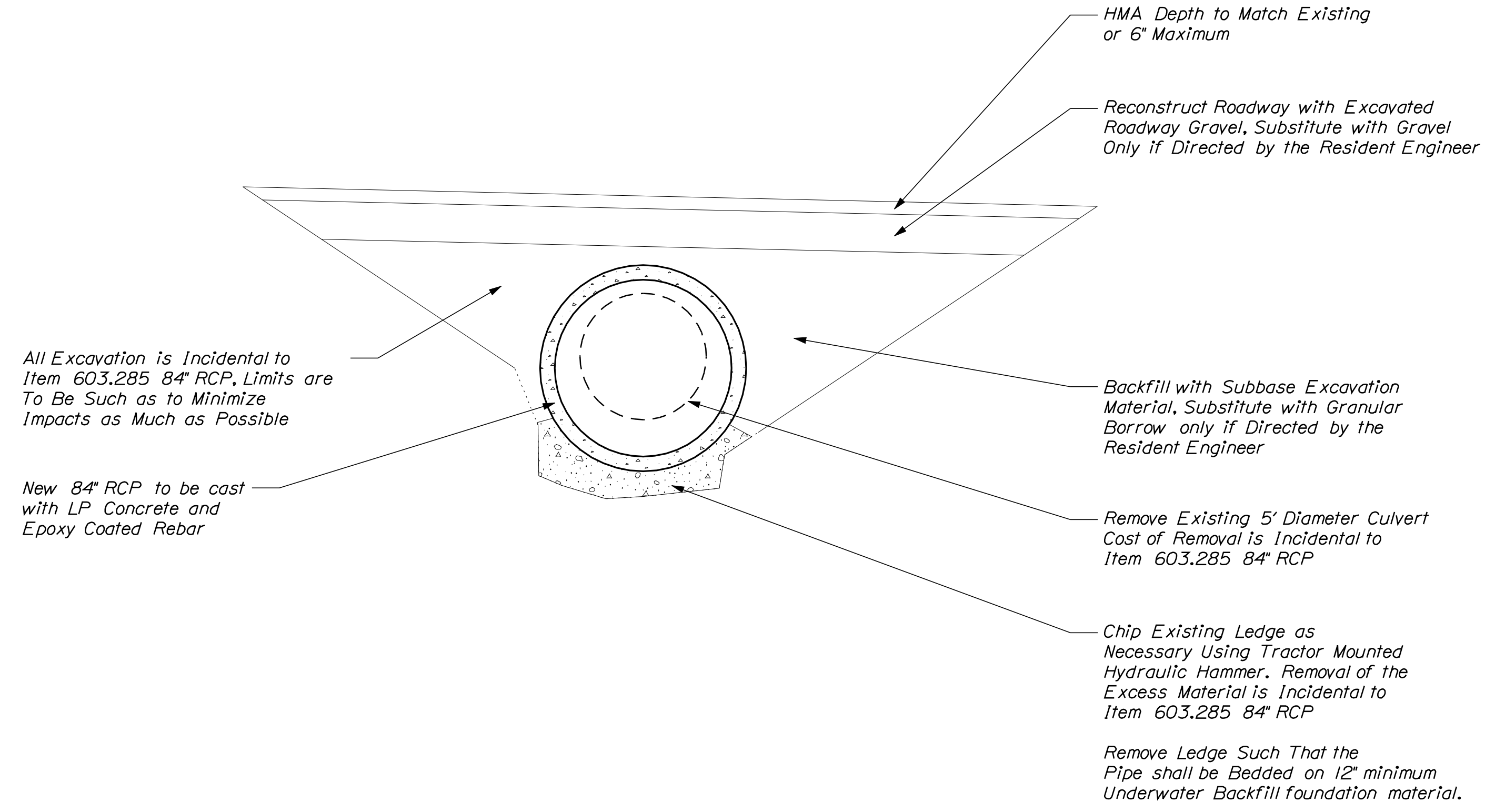
STATE OF MAINE DEPARTMENT OF TRANSPORTATION		019267.00	
PIN		19267.00	
HIGHWAY PLANS			
	PROJ. MANAGER	S. SMITH	DATE
	DESIGN DETAILED		
	CHECKED/REVIEWED	T. WHITE	JAN 2013
	DESIGN DETAILED	K. BRESKIN	
	DESIGN DETAILED		
	REVISIONS 1		
	REVISIONS 2		
	REVISIONS 3		
	REVISIONS 4		
	FIELD CHANGES		
ST. GEORGE ROUTE 131 STRUT PLANS		SIGNATURE	DATE
SHEET NUMBER		P.E. NUMBER	DATE
2			
OF 7			

Date: 11/21/2013

Username: randall.barrons

Division: HIGHWAY

Filename: ... \highway\msta\003_Typical.dgn



Construction Notes

Item 203.242 Dirty Borrow
Dirty Borrow has been estimated for all disturbed slope areas not receiving a riprap treatment. Actual placement shall be as designated by the Resident. Dirty borrow shall be placed to a nominal depth of 4 inches unless otherwise directed.

Item 203.25 Granular Borrow
For use only if the existing excavation material is unsuitable for backfill. Granular Borrow will only be measured for payment if its use is directed by the Resident.

Item 304.10 Aggregate Subbase Course - Gravel
For use only if the existing excavation material is unsuitable for gravel. Gravel will only be measured for payment if its use is directed by the Resident.

Item 403.208 HMA 12.5mm Nominal Maximum Size
Replace pavement to the depth that exists, not to exceed 6". It is anticipated that three 2" lifts will be required.

Item 409.15 Bituminous Tack Coat, Applied
Apply tack between all pavement layers.

Item 504.07 Concrete Pipe Ties
Pipe Ties are required on the last two joints at each end of the structure, at a minimum.

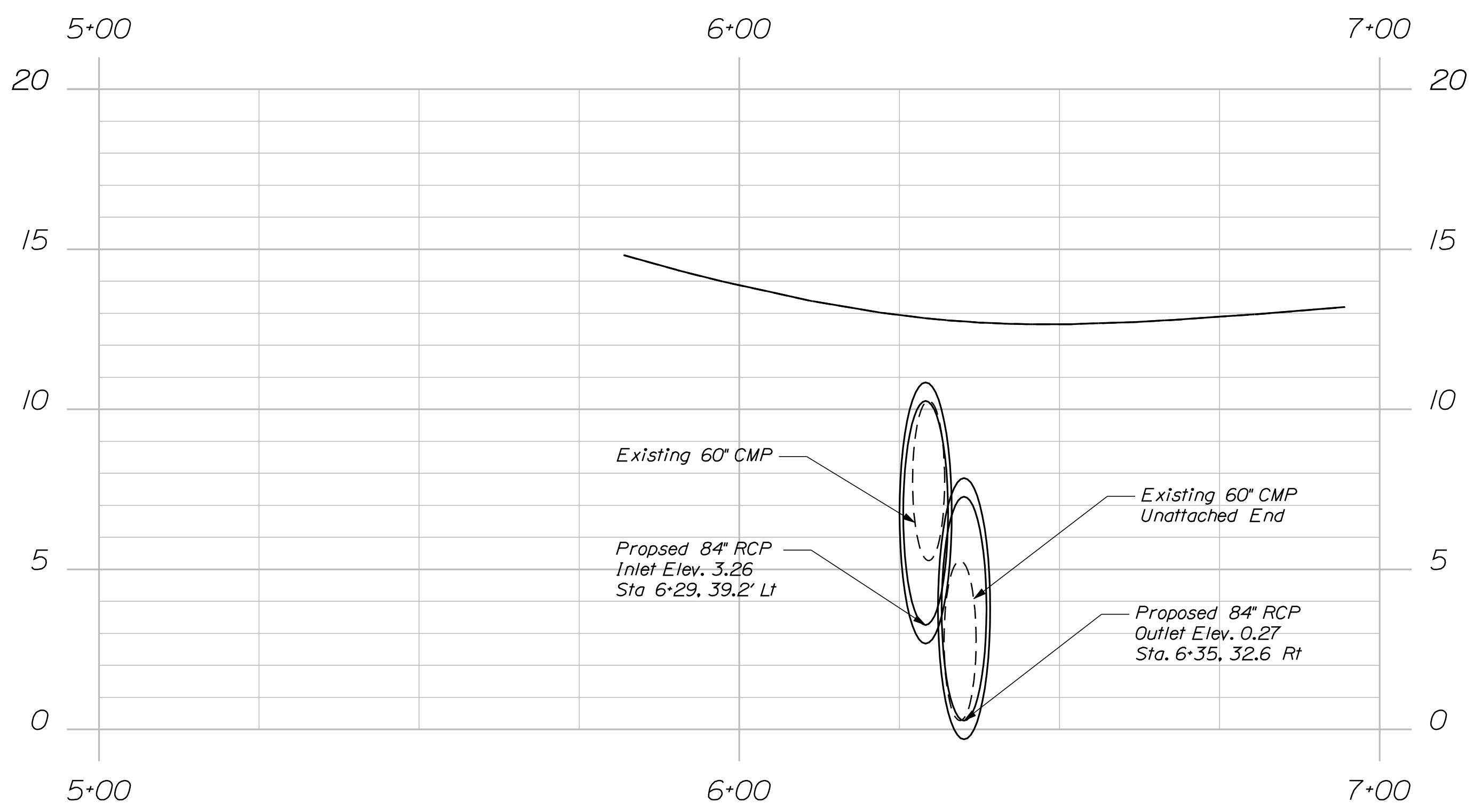
Item 603.285 84" RCP, Class III
The Reinforced Concrete Pipe shall be cast with LP Concrete and Epoxy Coated Rebar. The following shall be incidental to the 603 item:
 *Any necessary clearing of brush and/or trees at the culvert ends.
 *All excavation, including any cutting and removing of pavement.
 *Removal and proper disposal of the existing 60" CMP.
 *If foundation material is required under the culvert, it shall meet the requirements for Granular Borrow- Underwater Backfill, and will be incidental to the pipe.
 *Backfill and compaction utilizing the excavation material.
 *Roadbase construction, utilizing the roadbase excavation material.
 *Fine-grading of the final layer of material to prepare for paving.
 *Removal of all excess debris created by the hydraulic hammer.

Item 613.319 Erosion Control Blanket
For use, if necessary, along the edge of pavement over the dirty borrow.

Item 618.140 and Item 619.120 Method 2 Seed and Mulch
All disturbed areas must be seeded and may be done by hand.

Item 627.733 4" White or Yellow Painted Pavement Marking Line
Replace the existing striping when surface pavement is complete.

Item 631.111 Tractor Mounted Hydraulic Hammer
Existing ledge will be broken as necessary to fit the 84" RCP using the hydraulic hammer. Removal of the debris created will be incidental to the culvert pipe item.



GENERAL NOTES

1. Crowns for both normal and superelevated sections for all courses of subbase and pavement shall be straight.
2. Stations referenced are approximate.
3. Any necessary cleaning of existing pavement prior to paving shall be incidental to the related paving items.
4. No existing drainage shall be abandoned, removed or plugged without prior approval of the Resident.
5. All Utility Facilities shall be adjusted by the respective Utilities unless otherwise noted.
6. All work shall be done in accordance with the latest revision of the Maine Department of Transportation's Best Management Practices for Erosion and Sediment Control.
7. All waste material not used on the project shall be disposed of in acceptable waste areas. Waste areas shall be reviewed by the Resident. Grading, seeding, and mulching of waste areas will be considered incidental to the contract.
8. Any damage to the slopes caused by the contractor's equipment, personnel, or operation shall be repaired to the satisfaction of the resident. All work, equipment, and materials required to make repairs shall be at the contractor's expense.

NOT TO SCALE

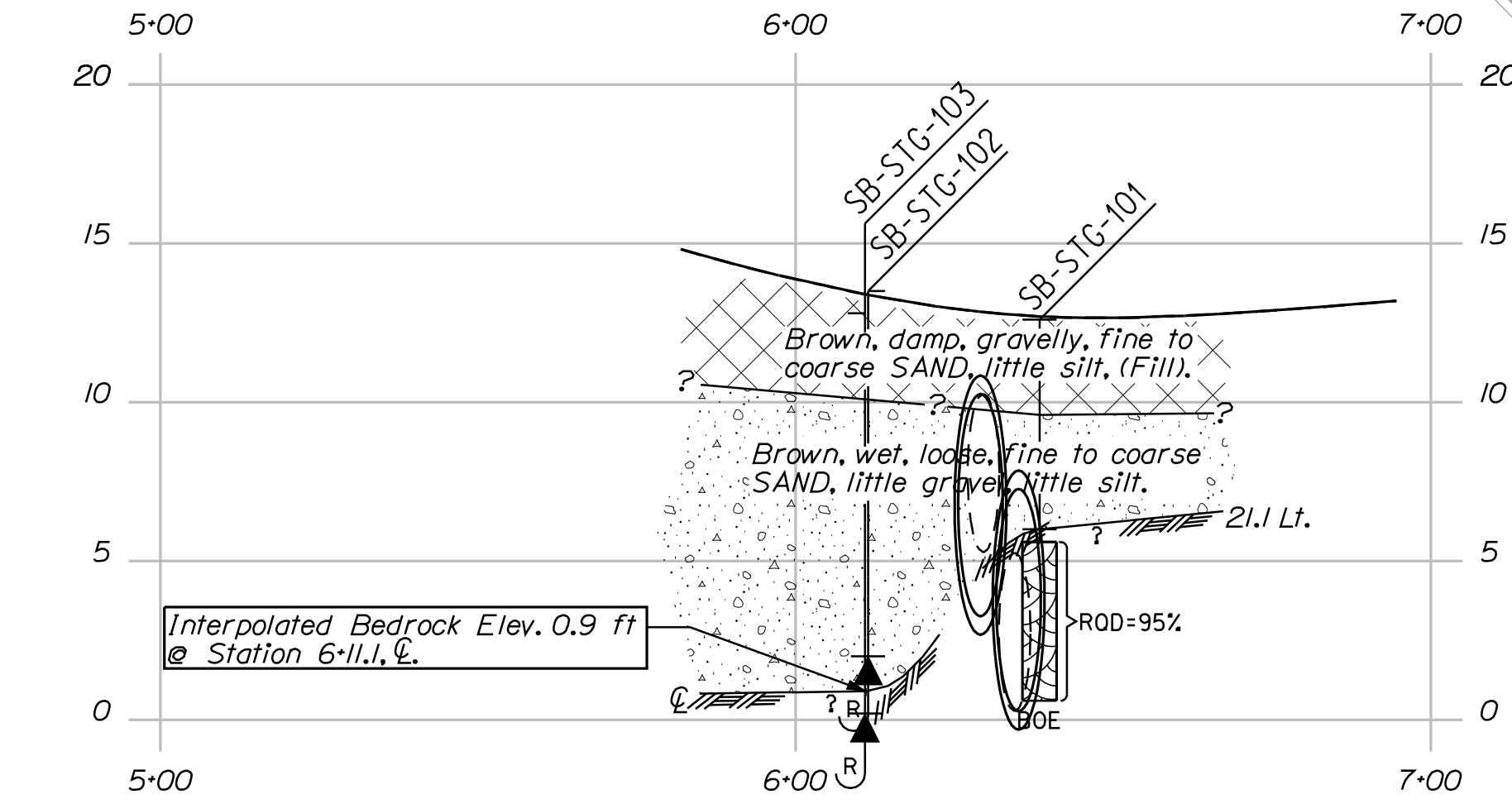
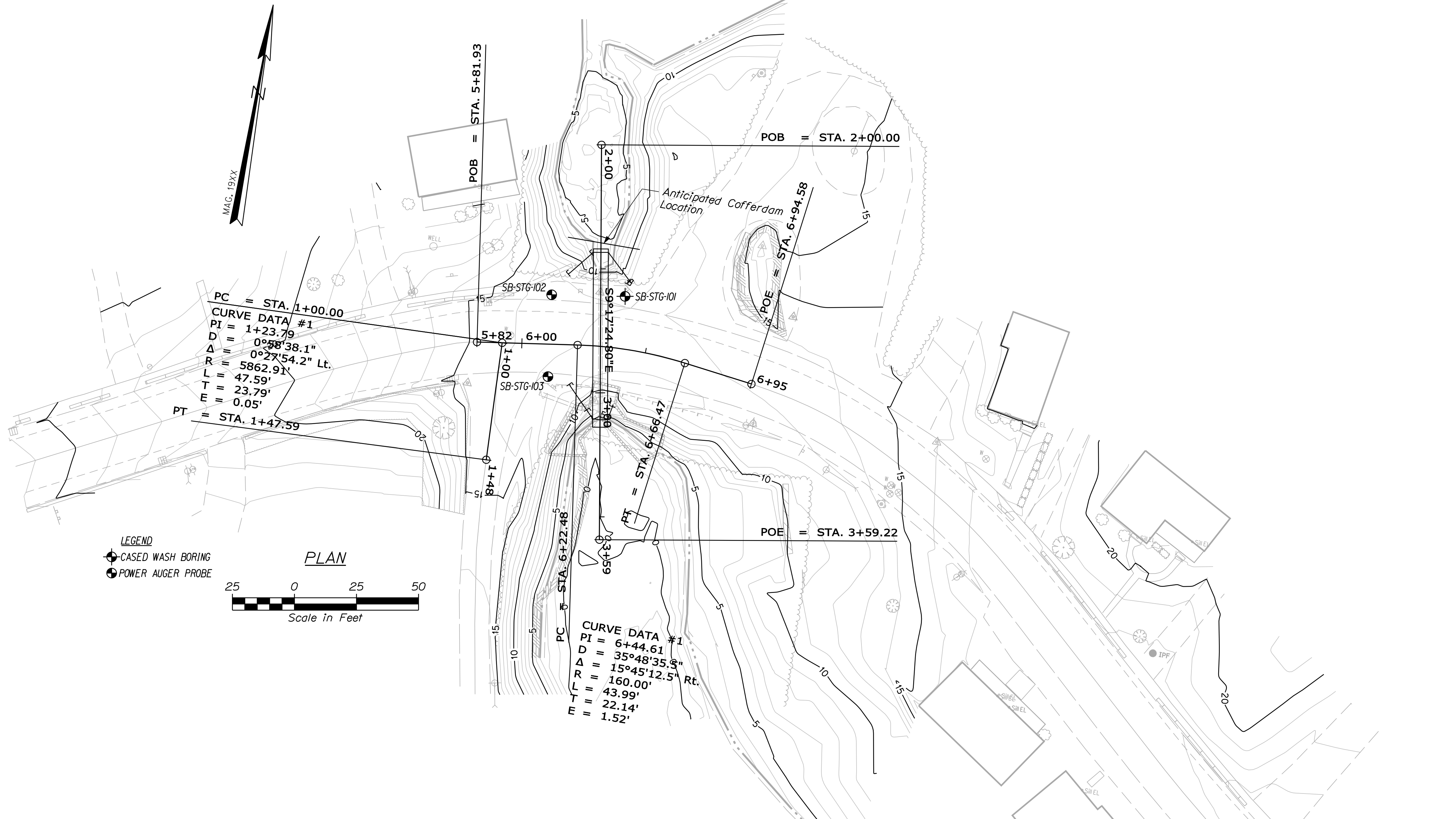
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
019267.00
PIN 19267.00
HIGHWAY PLANS

PROJ. MANAGER	DATE
DESIGN DETAILED	SIGNATURE
CHECKED/REVIEWED	P.E. NUMBER
DESIGN DETAILED	DATE
DESIGN DETAILED	
REVISIONS 1	
REVISIONS 2	
REVISIONS 3	
REVISIONS 4	
FIELD CHANGES	

PROJ. MANAGER	DATE
DESIGN DETAILED	SIGNATURE
CHECKED/REVIEWED	P.E. NUMBER
DESIGN DETAILED	DATE
DESIGN DETAILED	
REVISIONS 1	
REVISIONS 2	
REVISIONS 3	
REVISIONS 4	
FIELD CHANGES	

ST. GEORGE
ROUTE 131 STRUT
TYPICAL SECTIONS

SHEET NUMBER
3
OF 7



R1: Bedrock: White-salt and pepper, fine grained (1 to 3mm and coarser at bottom of the core 2 to 5 mm) GRANITE (Feldspar, Quartz and Biotite with accessory Garnet) with pink staining near a coarse grained layer in the middle of the core. The four breaks and sub-horizontal and irregular. There is also a sub-vertical open but not separated joint near the bottom of the core. One segment was 1' long, one about 5', one 13' and one 40' long.

Note: This generalized interpretive soil profile is intended to convey trends in subsurface conditions. The boundaries between strata are approximate and idealized, and have been developed by interpretations of widely spaced explorations and samples. Actual soil transitions may vary and are probably more erratic. For more specific information refer to the exploration logs.

STATE OF MAINE		DEPARTMENT OF TRANSPORTATION	
019267.00		WIN 19267.00	
HIGHWAY PLANS		SHEET NUMBER	
4		OF 7	
PROJ. MANAGER	S. SMITH	BY	T. WHITE
CHECKED/REVIEWED	K. BRESKIN	DATE	JAN 2013
DESIGNS DET AILED		SIGNATURE	
DESIGNS DET AILED		P.E. NUMBER	
REVISIONS 1		DATE	
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

ST. GEORGE
 ROUTE 131 STRUT
 GEOPLANS & INTERPRETIVE
 SUBSURFACE PROFILE

Maine Department of Transportation Soil/Rock Exploration Log US CUSTOMARY UNITS		Project: Route 131 Strut Location: St. George, Maine		Boring No.: SB-STG-101 WIN: 19267.00							
Driller: MaineDOT	Elevation (ft.): 12.6	Auger ID/OD: 5" Solid Stem									
Operator: Enos/Giles	Datum: NAVD88	Sampler: Standard Split Spoon									
Logged By: B. Wilder	Rig Type: CME 45C	Hammer Wt./Fall: 140#/30"									
Date Start/Finish: 1/23/2013-1/24/2013	Drilling Method: Cased Wash Boring	Core Barrel: NQ-2"									
Boring Location: 6+38.4, 21.1 ft Lt.	Casing ID/OD: HW	Water Level*: 4.2 ft bgs.									
Hammer Efficiency Factor: 0.756	Hammer Type: Automatic <input checked="" type="checkbox"/> Hydraulic <input type="checkbox"/> Rope & Cathead <input type="checkbox"/>										
<small> Definitions: R = Rock Core Sample S_u = In situ Field Vane Shear Strength (ksf) S_u(lab) = Lab Vane Shear Strength (ksf) D = Split Spoon Sample SSA = Solid Stem Auger T_v = Pocket Torvane Shear Strength (psf) W_c = water content, percent MO = Unsuccessful Split Spoon Sample attempt HSA = Hollow Stem Auger q_u = Unconfined Compressive Strength (ksf) LL = Liquid Limit U = Thin Wall Tube Sample RC = Roller Cone Nuncorrected = Raw Field SPT blowvalue PL = Plastic Limit MU = Unsuccessful Thin Wall Tube Sample attempt WH = weight of 140lb. hammer Hammer Efficiency Factor = Annual Calibration Value PI = Plasticity Index V = In situ Vane Shear Test. PP = Pocket Penetrometer/W/C = weight of rods or casing N₆₀ = SPT Nuncorrected corrected for hammer efficiency C = Grain Size Analysis W = Unsuccessful In situ Vane Shear Test attempt WGP = Weight of one person N₆₀ = Hammer Efficiency Factor/60%Nuncorrected C = Consolidation Test </small>											
Sample Information											
Depth (ft.)	Sample No.	Pen./Rec. (in)	Sample Depth (ft.)	Blows (1/6 in. Shear Strength (ksf) or ROD (%))	Nuncorrected	NGO	Casing Blows	Elevation (ft.)	Graphic Log	Visual Description and Remarks	Laboratory Testing Results/AASHTO and Unified Class
0								9.60		Brown, damp, gravelly, fine to coarse SAND, little silt. (F111).	
5	10	24/10	4.50 - 6.50	WDH/WDH/2/15	2	3		6.00		Brown, wet, loose, fine to coarse SAND, little gravel, little silt.	
	R1	60/60	7.00 - 12.00	ROD = 95%				5.60		Roller Cored ahead from 6.5-7.0 ft bgs. Top of Bedrock at Elev. 6.0 ft. R1: White - silt and pepper fine grained (1 to 3 mm) and coarser at the bottom of the core. 2 to 5 mm) Granite (Feldspar, Quartz and Biotite with accessory Garnet) and pink staining near a coarse grained layer in the middle of the core. The four breaks are sub-horizontal and irregular. There is also a sub-vertical open but not separated joint near the bottom of the core. One segment was 1" long, one about 5", one was 13" and one was 40" long. R1 Core Times (min:sec): 7.0-8.0 ft (2:25) 8.0-9.0 ft (2:40) 9.0-10.0 ft (2:30) 10.0-11.0 ft (2:30) 11.0-12.0 ft (2:15) 100% Recovery	
25	Bottom of Exploration at 12.00 feet below ground surface.										
Remarks:											
Stratification lines represent approximate boundaries between soil types; transitions may be gradual.						Page 1 of 1					
* Water level readings have been made at times and under conditions stated. Groundwater fluctuations may occur due to conditions other than those present at the time measurements were made.						Boring No.: SB-STG-101					

Maine Department of Transportation Soil/Rock Exploration Log US CUSTOMARY UNITS		Project: Route 131 Strut Location: St. George, Maine		Boring No.: SB-STG-102 WIN: 19267.00							
Driller: MaineDOT	Elevation (ft.): 13.5	Auger ID/OD: 5" Solid Stem									
Operator: Enos/Giles	Datum: NAVD88	Sampler: N/A									
Logged By: B. Wilder	Rig Type: CME 45C	Hammer Wt./Fall: N/A									
Date Start/Finish: 1/23/2013-1/23/2013	Drilling Method: Power Auger Probe	Core Barrel: N/A									
Boring Location: 6+11.4, 19.9 ft Lt.	Casing ID/OD: N/A	Water Level*: None Observed									
Hammer Efficiency Factor:	Hammer Type: Automatic <input type="checkbox"/> Hydraulic <input type="checkbox"/> Rope & Cathead <input type="checkbox"/>										
<small> Definitions: R = Rock Core Sample S_u = In situ Field Vane Shear Strength (ksf) S_u(lab) = Lab Vane Shear Strength (ksf) D = Split Spoon Sample SSA = Solid Stem Auger T_v = Pocket Torvane Shear Strength (psf) W_c = water content, percent MO = Unsuccessful Split Spoon Sample attempt HSA = Hollow Stem Auger q_u = Unconfined Compressive Strength (ksf) LL = Liquid Limit U = Thin Wall Tube Sample RC = Roller Cone Nuncorrected = Raw Field SPT blowvalue PL = Plastic Limit MU = Unsuccessful Thin Wall Tube Sample attempt WH = weight of 140lb. hammer Hammer Efficiency Factor = Annual Calibration Value PI = Plasticity Index V = In situ Vane Shear Test. PP = Pocket Penetrometer/W/C = weight of rods or casing N₆₀ = SPT Nuncorrected corrected for hammer efficiency C = Grain Size Analysis W = Unsuccessful In situ Vane Shear Test attempt WGP = Weight of one person N₆₀ = Hammer Efficiency Factor/60%Nuncorrected C = Consolidation Test </small>											
Sample Information											
Depth (ft.)	Sample No.	Pen./Rec. (in)	Sample Depth (ft.)	Blows (1/6 in. Shear Strength (ksf) or ROD (%))	Nuncorrected	NGO	Casing Blows	Elevation (ft.)	Graphic Log	Visual Description and Remarks	Laboratory Testing Results/AASHTO and Unified Class
0										Similar soils to SB-STG-101.	
5											
10								2.00			
25	Bottom of Exploration at 11.50 feet below ground surface.										
Remarks:											
Stratification lines represent approximate boundaries between soil types; transitions may be gradual.						Page 1 of 1					
* Water level readings have been made at times and under conditions stated. Groundwater fluctuations may occur due to conditions other than those present at the time measurements were made.						Boring No.: SB-STG-102					

Maine Department of Transportation Soil/Rock Exploration Log US CUSTOMARY UNITS		Project: Route 131 Strut Location: St. George, Maine		Boring No.: SB-STG-103 WIN: 19267.00							
Driller: MaineDOT	Elevation (ft.): 12.8	Auger ID/OD: 5" Solid Stem									
Operator: Enos/Giles	Datum: NAVD88	Sampler: N/A									
Logged By: B. Wilder	Rig Type: CME 45C	Hammer Wt./Fall: N/A									
Date Start/Finish: 1/23/2013-1/23/2013	Drilling Method: Power Auger Probe	Core Barrel: N/A									
Boring Location: 6+10.9, 13.0 ft Rt.	Casing ID/OD: N/A	Water Level*: None Observed									
Hammer Efficiency Factor:	Hammer Type: Automatic <input type="checkbox"/> Hydraulic <input type="checkbox"/> Rope & Cathead <input type="checkbox"/>										
<small> Definitions: R = Rock Core Sample S_u = In situ Field Vane Shear Strength (ksf) S_u(lab) = Lab Vane Shear Strength (ksf) D = Split Spoon Sample SSA = Solid Stem Auger T_v = Pocket Torvane Shear Strength (psf) W_c = water content, percent MO = Unsuccessful Split Spoon Sample attempt HSA = Hollow Stem Auger q_u = Unconfined Compressive Strength (ksf) LL = Liquid Limit U = Thin Wall Tube Sample RC = Roller Cone Nuncorrected = Raw Field SPT blowvalue PL = Plastic Limit MU = Unsuccessful Thin Wall Tube Sample attempt WH = weight of 140lb. hammer Hammer Efficiency Factor = Annual Calibration Value PI = Plasticity Index V = In situ Vane Shear Test. PP = Pocket Penetrometer/W/C = weight of rods or casing N₆₀ = SPT Nuncorrected corrected for hammer efficiency C = Grain Size Analysis W = Unsuccessful In situ Vane Shear Test attempt WGP = Weight of one person N₆₀ = Hammer Efficiency Factor/60%Nuncorrected C = Consolidation Test </small>											
Sample Information											
Depth (ft.)	Sample No.	Pen./Rec. (in)	Sample Depth (ft.)	Blows (1/6 in. Shear Strength (ksf) or ROD (%))	Nuncorrected	NGO	Casing Blows	Elevation (ft.)	Graphic Log	Visual Description and Remarks	Laboratory Testing Results/AASHTO and Unified Class
0										Similar soils to SB-STG-101.	
5											
10								0.20			
25	Bottom of Exploration at 12.60 feet below ground surface.										
Remarks:											
Stratification lines represent approximate boundaries between soil types; transitions may be gradual.						Page 1 of 1					
* Water level readings have been made at times and under conditions stated. Groundwater fluctuations may occur due to conditions other than those present at the time measurements were made.						Boring No.: SB-STG-103					

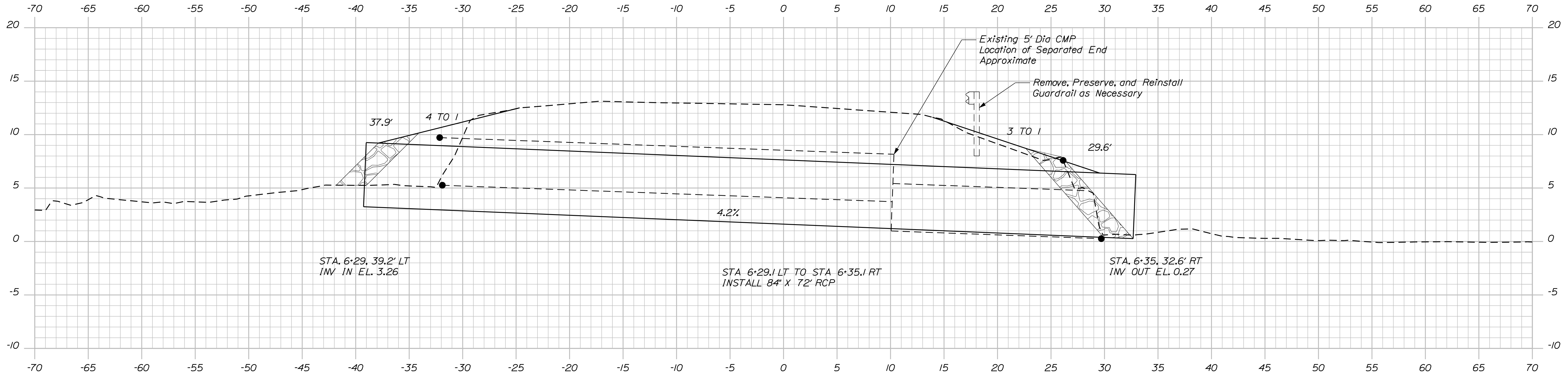
STATE OF MAINE DEPARTMENT OF TRANSPORTATION 019267.00 WIN 19267.00 HIGHWAY PLANS
ST. GEORGE ROUTE 131 STRUT BORING LOGS
SHEET NUMBER 5 OF 7
PROJ. MANAGER: _____ S. SMITH CHECKED-REVIEWED: _____ DESIGNED-DRAWN: K. BRESKIN T. WHITE DESIGNED-DRAWN: _____ REVISIONS: 1 REVISIONS: 2 REVISIONS: 3 REVISIONS: 4 FIELD CHANGES: _____
DATE: _____ SIGNATURE: _____ P.E. NUMBER: _____ DATE: _____

Date: 11/21/2013

Username: randall.barrrows

Division: HIGHWAY

Filename: ... \msta\006_Xsect_6-30_002.dgn



6*31.71 SKEWED 355°18'40"

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
019267.00
PIN 19267.00
HIGHWAY PLANS

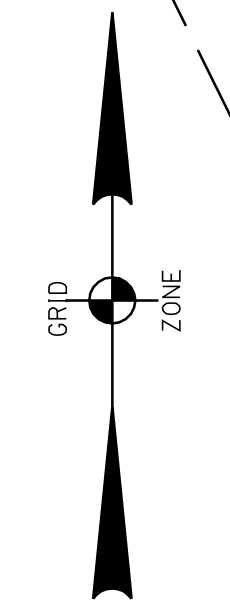
SIGNATURE
P.E. NUMBER
DATE

PROJ. MANAGER	S. SMITH	BY	DATE
CHECKED/REVIEWED			
DESIGN DETAILED	K. BRESLIN	T. WHITE	JAN 2013
DESIGN DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

ST. GEORGE
ROUTE 131 STRUT
CROSS SECTIONS

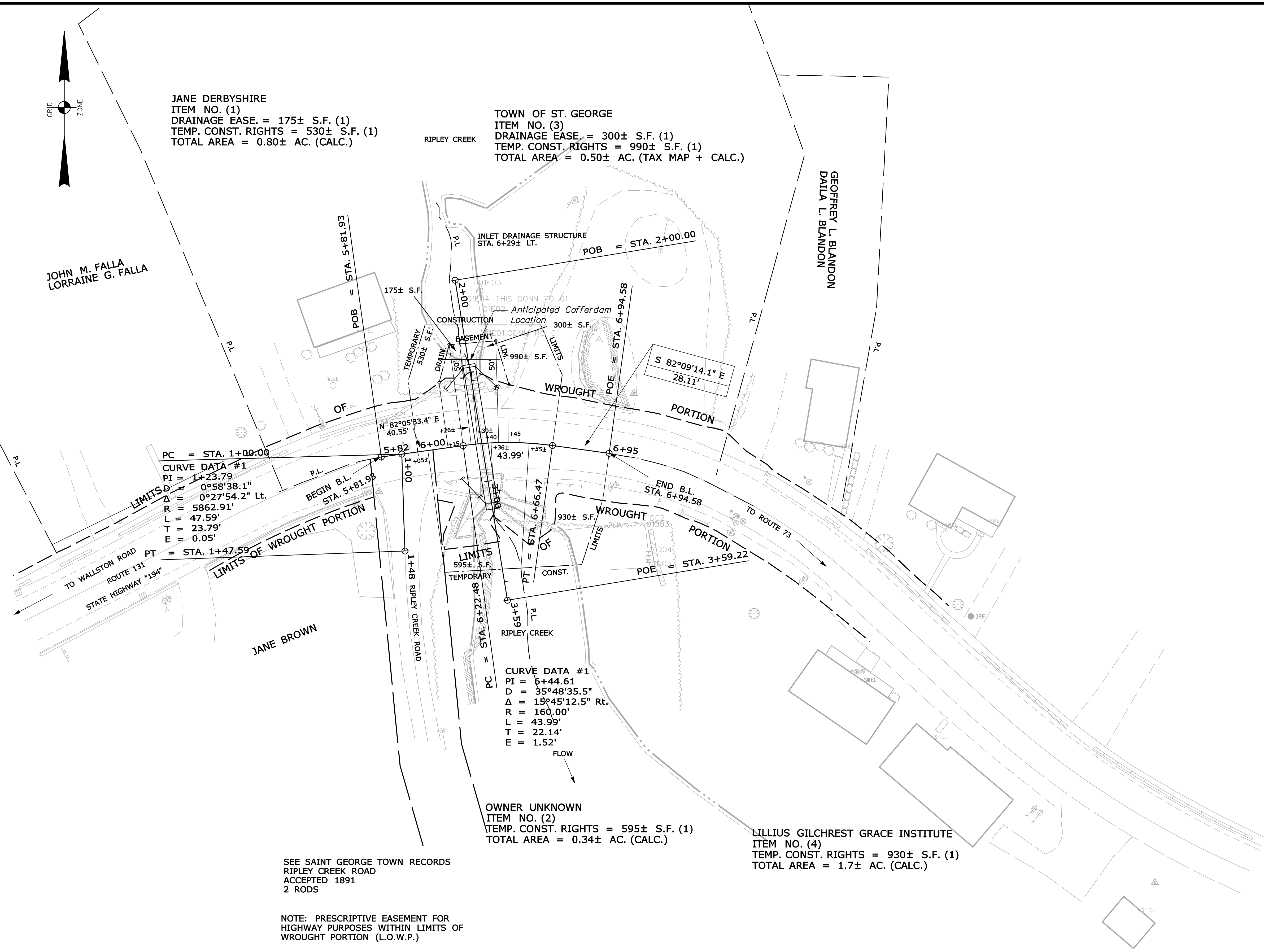
SHEET NUMBER
6
OF 7

Filename: ... \00\ROW\MSTA001_RWPLAN1.dgn Division: HIGHWAY Username: randall.barrow Date: 11/21/2013



JANE DERBYSHIRE
 ITEM NO. (1)
 DRAINAGE EASE. = 175± S.F. (1)
 TEMP. CONST. RIGHTS = 530± S.F. (1)
 TOTAL AREA = 0.80± AC. (CALC.)

TOWN OF ST. GEORGE
 ITEM NO. (3)
 DRAINAGE EASE. = 300± S.F. (1)
 TEMP. CONST. RIGHTS = 990± S.F. (1)
 TOTAL AREA = 0.50± AC. (TAX MAP + CALC.)



PC = STA. 1+00.00
 CURVE DATA #1
 PI = 1+23.79
 D = 0°58'38.1"
 Δ = 0°27'54.2" Lt.
 R = 5862.91'
 L = 47.59'
 T = 23.79'
 E = 0.05'

PC = STA. 6+44.61
 CURVE DATA #1
 PI = 6+44.61
 D = 35°48'35.5"
 Δ = 15°45'12.5" Rt.
 R = 160.00'
 L = 43.99'
 T = 22.14'
 E = 1.52'

SEE SAINT GEORGE TOWN RECORDS
 RIPLEY CREEK ROAD
 ACCEPTED 1891
 2 RODS

NOTE: PRESCRIPTIVE EASEMENT FOR
 HIGHWAY PURPOSES WITHIN LIMITS OF
 WROUGHT PORTION (L.O.W.P.)

OWNER UNKNOWN
 ITEM NO. (2)
 TEMP. CONST. RIGHTS = 595± S.F. (1)
 TOTAL AREA = 0.34± AC. (CALC.)

LILLIUS GILCREST GRACE INSTITUTE
 ITEM NO. (4)
 TEMP. CONST. RIGHTS = 930± S.F. (1)
 TOTAL AREA = 1.7± AC. (CALC.)

THIS PLAN WAS PREPARED IN CONNECTION WITH THE DEPARTMENT'S ACQUISITION OF REAL PROPERTY FOR TRANSPORTATION PURPOSES. IT CANNOT BE USED OR RELED UPON TO ESTABLISH LEGAL BOUNDARIES BETWEEN ADJACENT PROPERTY OWNERS.

SYMBOLS

IP or PIP (IRON PIPE or PIN FOUND)	WELL (WELL)
ST. (SEPTIC TANK)	GRADING LIMIT LINE
ABM (TRAVERSE POINT)	CONSTRUCTION LIMIT LINE
W (WATER LINE)	PROPERTY LINE PL
G (GAS LINE)	LIMITS OF WROUGHT PORTION (L.O.W.P.)
E (ELECTRIC LINE)	EXISTING RIGHT OF WAY
T (TELEPHONE LINE)	NEW RIGHT OF WAY
S (SEWER LINE)	NEW ROW WITHIN EXIST. ROW
	CONTROL OF ACCESS

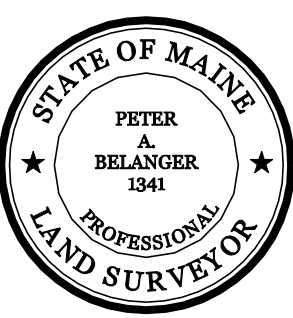
ITEM	TECH	CHECKED
BASE MAP		
EXIST. R/W	D.W.B.	
PROP. LINES	D.W.B.	
AREAS	D.W.B.	P.N.S.

STATE OF MAINE
 DEPARTMENT OF TRANSPORTATION
 16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016
 SAINT GEORGE
 RIGHT OF WAY MAP

NO.	DATE	REVISIONS DESCRIPTION	BY

PLAN FILED IN PLAN BOOK		PAGE		COUNTY RECORD	
NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	11/4/13	4742	2

DAVID BERNHARDT
 COMMISSIONER
 JOYCE NOEL TAYLOR
 CHIEF ENGINEER
 DATE



STATE HIGHWAY "194"
 ROUTE 131
 SAINT GEORGE KNOX COUNTY
 STATE PROJECT NO. 19267.00
 SEPTEMBER 2013 RIGHT-OF-WAY MAP
 SCALE 1" = 25' SHEET 1 OF 1
 D.O.T. FILE NO. 7-158

SHEET NUMBER
1
 OF 2

WIN 19267.00