STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

PLAN LEGEND

Town, County, State
Property Lines
R/W Lines-Existing
R/W Lines-Proposed
Culvert-Existing
Culvert Proposed
Curbing — Existing — Proposed
Type 1
Type 3
Type 5
Outline of Bodies of Water
Ledge
Buildings
Trees — Conifer — Deciduous
Tree Line
Clearing Limit Line — CLL — CLL
Centerline-Existing
Centerline-Proposed — 10+00
Travelway-Existing
Travelway-Proposed
Railroad
Catch Basins — Existing — Proposed
Manholes — Existing — Proposed
Proposed Underdrain
Proposed Ditch
Existing Ditch
Utility Poles — Existing — Proposed
Fire Hydrants — Existing — Proposed
Existing Water Line
Existing San. Sewer
Existing San. Sewer Manhole
Guardrail-Existing
Guardrail-Proposed
Guardrail-Cable, Other

WISCASSET

LINCOLN COUNTY

U.S. ROUTE 1 & STATE ROUTE 27

FEDERAL PROJECT NO. STP-2052(700)

STATE WIN 020527.00

PROJECT LENGTH : 0.23 MILES

INDEX OF SHEETS

Description	Sheet No.
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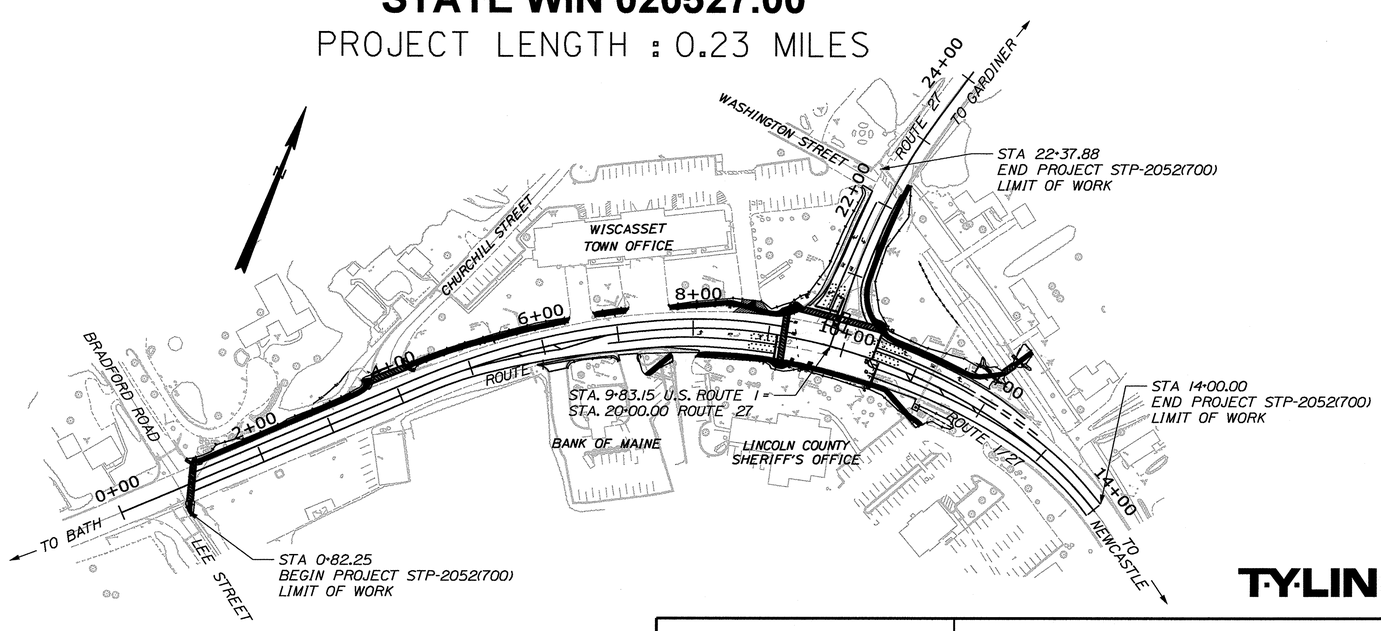
Estimated Quantities	4
General Notes	5
Geoplan & Boring Log	6
Plans	7-9
Geometry Plans	10-12
Signing, Striping, & Signal Plans	13-15
Cross Sections	16-26



T·Y·LIN INTERNATIONAL

TRAFFIC DATA

	US RTE 1/SR 27 SW/O SR 27 (GARDINER RD.)
Current (2015) AADT	18,740
Future (2035) AADT	22,490
DHV - % of AADT	10%
Design Hour Volume	2,234
% Heavy Trucks (AADT)	7%
% Heavy Trucks (DHV)	3%
Directional Distribution (DHV)	51%
18 kip Equivalent P 2.0	745
18 kip Equivalent P 2.5	710
Design Speed (mph)	35
Functional Class:	PRIN. ARTERIAL

LAYOUT SCALE

100 0 100 200

Scale in Feet

PROJECT LOCATION:	Intersection US-1 at Route 27
PROGRAM AREA:	Multimodal
OUTLINE OF WORK:	Highway Safety and Spot Improvements

WIN 20527.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

APPROVED — DATE
COMMISSIONER: 9/4/15
CHIEF ENGINEER: 9-4-15

STATE OF MAINE — THOMAS A. ERRICO No. 6618 — PROFESSIONAL ENGINEER

SIGNATURE 661B
P.E. NUMBER 08-25-2015
DATE 8/25/2015

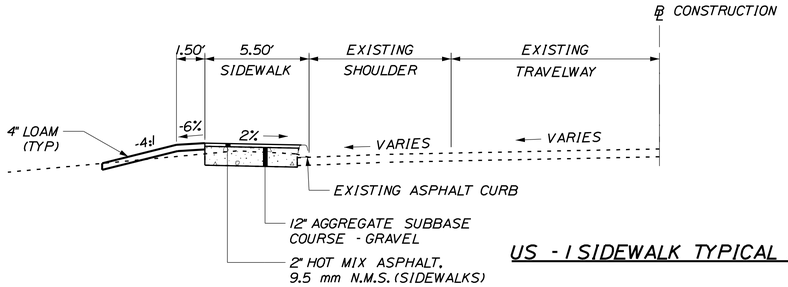
PROJECT INFORMATION

PROGRAM	MULTI-MODAL
PROJECT MANAGER	AURELE CORNEAU
DESIGNER	THOMAS ERRICO
CONSULTANT	T.Y. LIN INTERNATIONAL
PROJECT RESIDENT	
CONTRACTOR	
PROJECT COMPLETION DATE	

WISCASSET
ROUTE 1 & ROUTE 27
TITLE SHEET

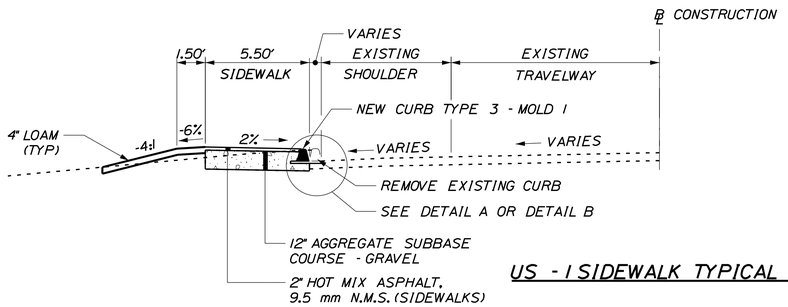
SHEET NUMBER
1
OF 26

Filename: ...\HIGHWAY\MSTA\001_Title.dgn Division: HIGHWAY Username: Date:8/25/2015



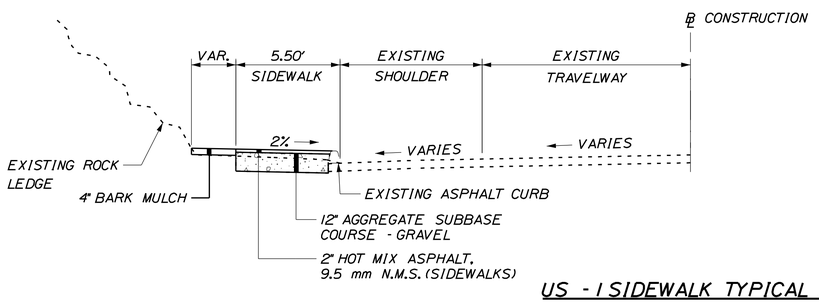
US - 1 SIDEWALK TYPICAL SECTION

STATION TO STATION
1+00 TO 1+75, LT
2+75 TO 3+60, LT



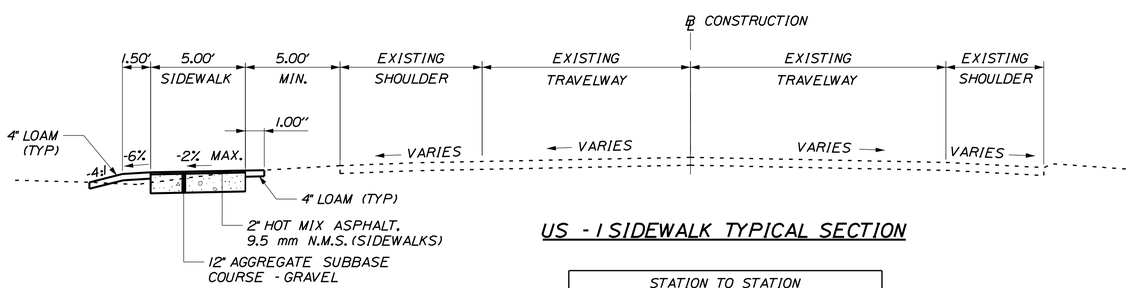
US - 1 SIDEWALK TYPICAL SECTION

STATION TO STATION
8+70 TO 12+00, LT



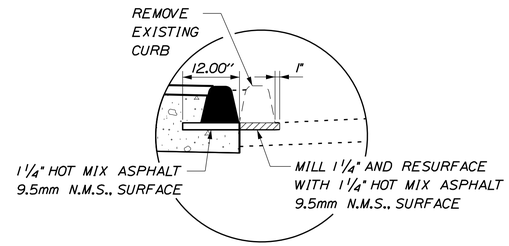
US - 1 SIDEWALK TYPICAL SECTION

STATION TO STATION
1+75 TO 2+75, LT

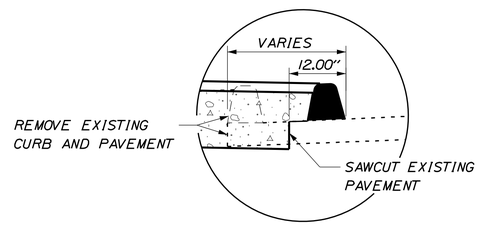


US - 1 SIDEWALK TYPICAL SECTION

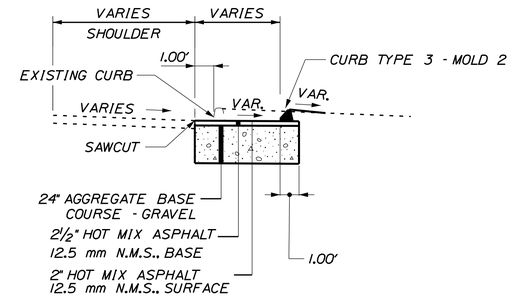
STATION TO STATION
4+25 TO 8+70, LT



DETAIL A

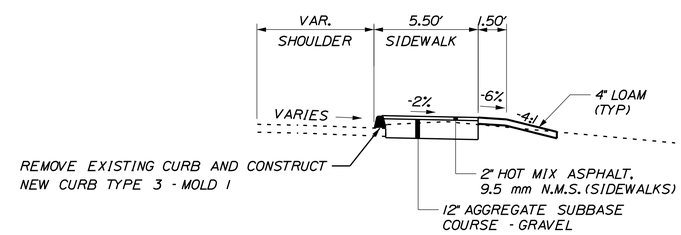


DETAIL B



US - 1 SHOULDER WIDENING TYPICAL SECTION

STATION TO STATION
6+25 to 8+10, RT



US - 1 SIDEWALK TYPICAL SECTION

STATION TO STATION
8+10 TO 10+70, RT

NOTES:

1. THE PAVEMENT, BASE, AND SUBBASE DEPTHS AS SHOWN ON THE PLANS ARE INTENDED TO BE NOMINAL.
2. THE STATIONING SHOWN UNDER EACH TYPICAL IS APPROXIMATE.
3. ALL DETAILS ON THIS SHEET REFER TO BID OPTION #1 EXCEPT THOSE SPECIFICALLY LABELED BID OPTION #2.

TYLIN INTERNATIONAL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN 20527.00

HIGHWAY PLANS

STATE OF MAINE THOMAS A. ERRICO No. 6618 PROFESSIONAL ENGINEER

SIGNATURE 6618
P.E. NUMBER
08-25-2015
DATE

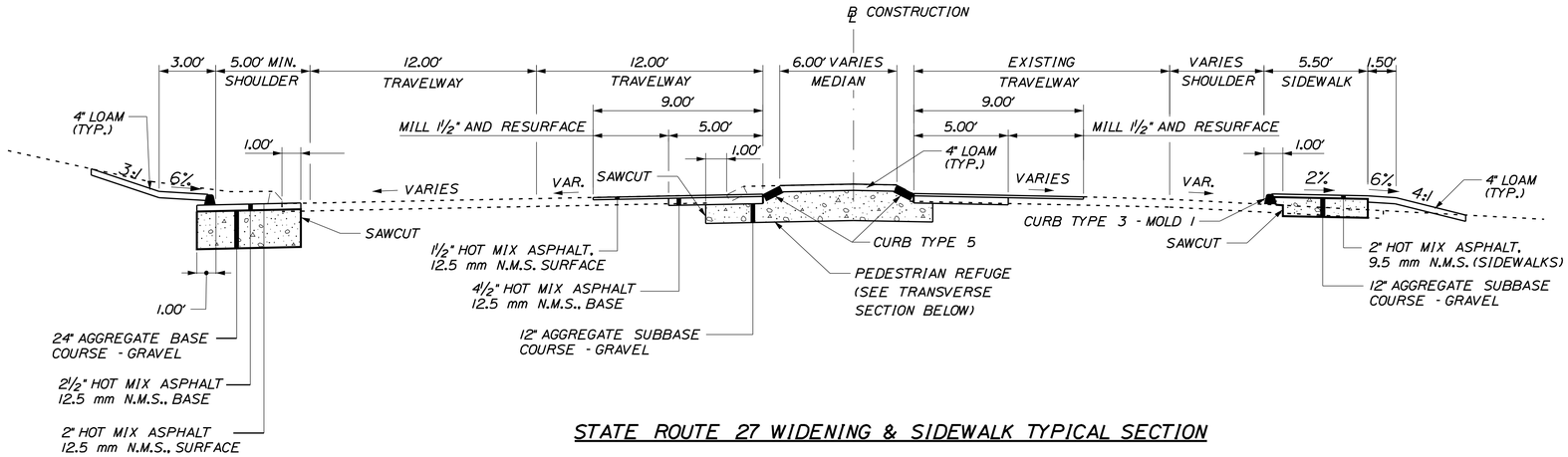
		BY	DATE
PROJ. MANAGER	T. Errico		
DESIGN-DETAILED			
CHECKED-REVIEWED	T.E		
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

WISCASSET
U.S. ROUTE 1

TYPICAL SECTIONS

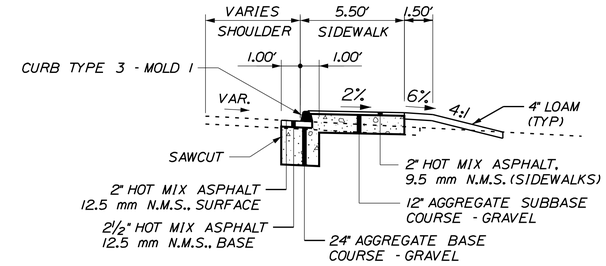
SHEET NUMBER
2
OF 26

Filename: ...\MSTA\002_Typical_01.dgn Division: HIGHWAY Username: Date:8/27/2015



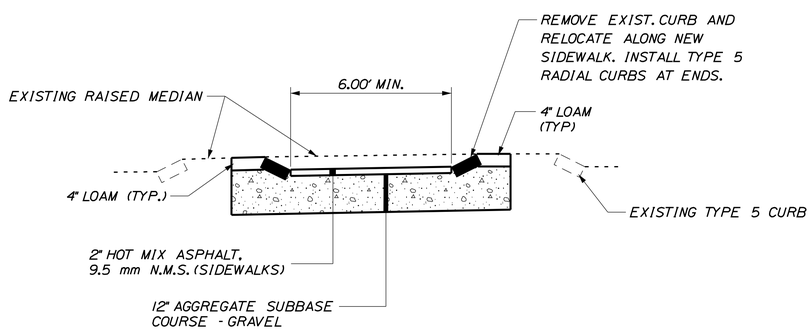
STATE ROUTE 27 WIDENING & SIDEWALK TYPICAL SECTION

STATION TO STATION
20+28 TO 20+36



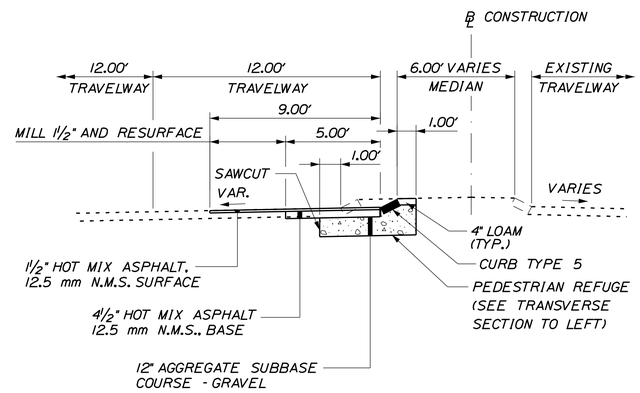
STATE ROUTE 27 WIDENING & SIDEWALK TYPICAL SECTION

STATION TO STATION
21+34 TO 22+22



STATE ROUTE 27 CROSSWALK PEDESTRIAN REFUGE TYPICAL SECTION

(TRANSVERSE SECTION ALONG RTE 27 ℄ CONSTRUCTION)
(SEE DETAIL ON GEOMETRIC PLAN)



STATE ROUTE 27 WIDENING & SIDEWALK TYPICAL SECTION

STATION TO STATION
20+50 TO 20+66

NOTES:

1. THE PAVEMENT, BASE, AND SUBBASE DEPTHS AS SHOWN ON THE PLANS ARE INTENDED TO BE NOMINAL.
2. THE STATIONING SHOWN UNDER EACH TYPICAL IS APPROXIMATE.

TY·LIN INTERNATIONAL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN 20527.00

HIGHWAY PLANS

STATE OF MAINE THOMAS A. ERRICO No. 6618 PROFESSIONAL ENGINEER

SIGNATURE		
6618		
P.E. NUMBER		
08-25-2015		
DATE		

PROJ. MANAGER	T. Errico	
DESIGN-DETAILED	BY	DATE
CHECKED-REVIEWED	T.E	
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

WISCASSET
U.S. ROUTE 1

TYPICAL SECTIONS

SHEET NUMBER
3
OF 26

Filename: ...\MSTA\003_Typical_02.dgn Division: HIGHWAY Username: Date:8/28/2015

ESTIMATED QUANTITIES

ITEM NO.	DESCRIPTION	QUANTITY	UNIT
	BASE BID ITEMS		
201.24	REMOVING STUMP	5	EA
202.127	REMOVING OF EXISTING BITUMINOUS PAVEMENT	62	SY
203.20	COMMON EXCAVATION	720	CY
* 203.21	ROCK EXCAVATION	17	CY
304.10	AGGREGATE SUBBASE COURSE - GRAVEL	545	CY
403.209	HOT MIX ASPHALT, 9.5 MM NOMINAL MAX. SIZE (SIDEWALKS, DRIVES, ISLANDS & INCIDENTALS)	109	Ton
403.208	HOT MIX ASPHALT, 12.5 MM NOMINAL MAX. SIZE	45	Ton
403.213	HOT MIX ASPHALT, 12.5 MM NOMINAL MAX. SIZE (BASE AND INTERMEDIATE BASE COURSE)	59	Ton
409.15	BITUMINOUS TACK COAT, APPLIED	61	G
603.159	12 INCH CULVERT PIPE OPTION III	44	LF
608.26	CURB RAMP DETECTABLE WARNING FIELD	105	SF
609.12	VERTICAL CURB TYPE 1 - CIRCULAR	12	LF
609.2381	TERMINAL CURB TYPE 1 - 8 FOOT - CIRCULAR	4	EA
609.31	CURB TYPE 3	1100	LF
609.34	CURB TYPE 5	18	LF
609.35	CURB TYPE 5 - CIRCULAR	14	LF
609.40	RESET CURB TYPE 5	43	LF
610.08	PLAIN RIPRAP	7	CY
613.319	EROSION CONTROL BLANKET	37	SY
615.07	LOAM	120	CY
618.13	SEEDING METHOD NUMBER 1	11	UN
619.12	MULCH	10	UN
620.58	EROSION CONTROL GEOTEXTILE	22	SY
626.11	PRECAST CONCRETE JUNCTION BOX	4	EA
626.22	NON-METALLIC CONDUIT	350	LF
626.31	18 INCH DIAMETER FOUNDATION	3	EA
626.332	30-INCH DIA, GREATER THAN 8-FT LONG, AND ALL 36-INCH AND 42-INCH DIA FOUNDATIONS	10	CY
626.333	48-INCH DIAMETER, 54-INCH DIAMETER, 60-INCH DIAMETER FOUNDATIONS	15	CY
626.35	CONTROLLER CABINET FOUNDATION	1	EA
627.733	4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	5450	LF
627.75	WHITE OR YELLOW PAVEMENT & CURB MARKING	1850	SF
627.76	TEMPORARY PAVEMENT MARKING LINE, WHITE OR YELLOW	1	LS
627.77	REMOVING EXISTING PAVEMENT MARKING	2400	SF
629.05	HAND LABOR, STRAIGHT TIME	25	HR
631.12	ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	15	HR
631.172	TRUCK - LARGE (INCLUDING OPERATOR)	10	HR
631.18	CHAIN SAW RENTAL (INCLUDING OPERATOR)	10	HR
631.221	SMALL FRONT END LOADER (INCLUDING OPERATOR)	10	HR
631.28	BRUSH CHIPPER (INCLUDING OPERATOR)	10	HR
631.32	CULVERT CLEANER (INCLUDING OPERATORS)	10	HR
639.19	FIELD OFFICE, TYPE B	1	EA
643.80	TRAFFIC SIGNALS AT: ROUTE 1 AND ROUTE 27	1	LS
643.83	VIDEO DETECTION SYSTEM	1	LS
643.91	MAST ARM POLE	2	EA
643.92	PEDESTAL POLE	3	EA
645.106	DEMOUNT REGULATORY, WARNING, CONFIRMATION AND ROUTE MARKER ASSEMBLY SIGN	2	EA
645.1061	RELOCATE EXISTING SIGN ASSEMBLY AND POST	9	EA
645.108	DEMOUNT POLE	3	EA
645.292	REGULATORY, WARNING, CONFIRMATION AND ROUTE MARKER ASSEMBLY SIGNS TYPE II	30	SF
652.31	TYPE 1 BARRICADE	5	EA
652.33	DRUM	30	EA
652.34	CONE	75	EA
652.35	CONSTRUCTION SIGNS	800	SF
652.36	MAINTENANCE OF TRAFFIC CONTROL DEVICES	75	CD
652.38	FLAGGERS	4900	HR
656.75	TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	1	LS
658.20	ACRYLIC LATEX COLOR FINISH	7	SY
659.10	MOBILIZATION	1	LS
	BID OPTION 1		
403.1021	TEXTURED ASPHALT PAVEMENT	940	SY

* UNDERTERMINED LOCATION

SUMMARY OF EARTHWORK AND BORROW

COMMON EXCAVATION FOR ESTIMATE			
COMMON EXCAVATION (FROM CROSS SECTIONS)	654.6 CY		
ISLAND EXCAVATION	0.0 CY		
GRUBBING IN FILL	0.0 CY		
TOTAL COMMON EXCAVATION			654.6 CY
FILL FOR BORROW CALCULATIONS			
COMMON FILL MAINLINE (FROM CROSS SECTIONS)	38.1 CY		
GRUBBING IN FILL	0.0 CY		
TOTAL FILL			38.1 CY
ROCK EXCAVATION FOR ESTIMATE			
ROCK EXCAVATION	16.7 CY		
TOTAL ROCK EXCAVATION			16.7 CY
AVAILABLE COMMON EXCAVATION FOR BORROW CALCULATIONS			
(1) TOTAL COMMON EXCAVATION			654.6 CY
DEDUCTIONS:			
GRUBBING IN CUT	0.0 CY		
GRUBBING IN FILL	0.0 CY		
PAVEMENT SALVAGE REMOVAL	39.6 CY		
(2) TOTAL DEDUCTIONS			39.6 CY
TOTAL AVAILABLE NON-ROCK EXCAVATION (1) MINUS (2)			615.1 CY
COMPUTATION OF COMMON BORROW FOR ESTIMATE			
(3) TOTAL FILL			36.1 CY
TOTAL AVAILABLE NON-ROCK EXCAV.	615.1 CY	X 0.85 = 522.8 CY	
TOTAL AVAILABLE ROCK EXCAV.	16.7 CY	X 1.33 = 22.2 CY	
(4) TOTAL AVAILABLE EXCAVATION			545.0 CY
(5) SURPLUS AVAILABLE EXCAVATION (4) MINUS (3)			507.0 CY
TOTAL SURPLUS MATERIAL (5) PLUS (2)			467.4 CY

T-Y-LIN INTERNATIONAL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN 20527.00

HIGHWAY PLANS

STATE OF MAINE THOMAS A. ERRICO No. 6618 PROFESSIONAL ENGINEER

SIGNATURE	
6618	
P.E. NUMBER	
08-25-2015	
DATE	

		BY	DATE
PROJ. MANAGER	T. Errico		
DESIGN-DETAILED			
CHECKED-REVIEWED	T.E		
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

WISCASSET
U.S. ROUTE 1

ESTIMATED QUANTITIES

SHEET NUMBER
4
OF 26

Filename: ...\HIGHWAY\MSTA\004_Estimate.dgn Division: HIGHWAY Username: Date:8/28/2015

GENERAL NOTES

1. THE UTILITIES INVOLVED IN THIS CONTRACT ARE AS FOLLOWS:

   CENTRAL MAINE POWER COMPANY
   FAIRPOINT COMMUNICATIONS
   TIME WARNER CABLE
   WISCASSET WATER DISTRICT
   TOWN OF WISCASSET

2. ALL UTILITY FACILITIES SHALL BE ADJUSTED BY THE RESPECTIVE UTILITIES UNLESS OTHERWISE NOTED.

3. TRIM ALL TREE BRANCHES TO 20 FEET ABOVE THE PAVEMENT AND 10 FEET FROM OUTSIDE EDGE OF TRAVELWAY WHERE NOTED ON THE PLANS ON ROUTE 1 AND ROUTE 27, AS WELL AS ANY BRANCHES DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION. TRIM ALL BRANCHES TO 8 FEET ABOVE THE PROPOSED SIDEWALK AND 3 FEET FROM THE EDGE OF SIDEWALK. PAYMENT SHALL BE MADE UNDER THE APPROPRIATE RENTAL ITEMS.

4. CLEARING AREAS HAVE BEEN SHOWN ON THE PLANS AND THE QUANTITIES NOTED. THESE LIMITS ARE APPROXIMATE AND HAVE BEEN USED FOR ESTIMATING PURPOSES ONLY. ACTUAL GRUBBING LIMITS MAY VARY BASED ON FIELD CONDITIONS AS DIRECTED BY THE RESIDENT.

5. ALL WASTE MATERIAL NOT USED ON THE PROJECT SHALL BE DISPOSED OF OFF THE PROJECT IN WASTE AREAS APPROVED BY THE RESIDENT.

6. CLEARING LIMITS SHALL BE 10' BEYOND AND PARALLEL TO THE CONSTRUCTION SLOPE LINES OR AS SHOWN ON THE PLANS UNLESS OTHERWISE AUTHORIZED BY THE RESIDENT.

7. ALL CLEARING SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO SEPARATE PAYMENT WILL BE MADE. THE ACTUAL LINES FOR CLEARING SHALL BE ESTABLISHED IN THE FIELD BY THE CONTRACTOR AS INDICATED ON THE PLANS AND APPROVED BY THE RESIDENT.

8. ASPHALT PAVEMENT AT COMMERCIAL DRIVES/ENTRANCES SHALL BE MILLED 1½" AND RESURFACED WITH HOT MIX ASPHALT 9.5mm NOMINAL MIX. WHERE NEW PAVEMENT JOINS AN EXISTING PAVEMENT, THE EXISTING PAVEMENT SHALL BE SAW CUT ALONG A SMOOTH LINE TO A NEAT, EVEN, VERTICAL JOINT AS DIRECTED BY THE RESIDENT. BROKEN OR RAVELED EDGES WILL NOT BE PERMITTED. ALL WORK NECESSARY FOR THE PREPARATION OF THIS JOINT WILL BE CONSIDERED INCIDENTAL TO THE RELATED CONTRACT ITEMS.

9. BACKING UP BITUMINOUS CURB IS INCIDENTAL TO THE CURB ITEMS. IN AREAS WHERE NEW BITUMINOUS CURB IS DESIGNATED TO REPLACE EXISTING, THE REMOVAL OF THE OLD BITUMINOUS CURB SHALL BE INCIDENTAL TO THE NEW CURB.

10. LOAM HAS BEEN ESTIMATED FOR DISTURBED LAWN AREAS. ACTUAL PLACEMENT OF THE LOAM SHALL BE AS NOTED ON THE PLANS OR DESIGNATED BY THE RESIDENT.

11. UNLESS OTHERWISE NOTED, SEEDING METHOD NO. 1 SHALL BE UTILIZED ON ALL LAWNS AND DEVELOPED AREAS.

12. LOAM SHALL BE PLACED TO A NOMINAL DEPTH OF 4 INCHES UNLESS OTHERWISE DIRECTED.

13. 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.

14. AREAS REQUIRING FILL ON THE PROJECT WILL COME FROM SUITABLE EXCAVATION FROM EXCAVATION AREAS.

15. NO SEPARATE PAYMENT FOR SUPERINTENDENT OR FOREMAN WILL BE MADE FOR THE SUPERVISION OF EQUIPMENT BEING PAID FOR UNDER THE EQUIPMENT RENTAL ITEMS.

16. "UNDETERMINED LOCATIONS" SHALL BE DETERMINED BY THE RESIDENT.

17. STATIONS REFERENCED ARE APPROXIMATE.

18. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE MAINE DEPARTMENT OF TRANSPORTATION'S BEST MANAGEMENT PRACTICES FOR EROSION CONTROL & SEDIMENTATION CONTROL, FEBRUARY, 2008.

19. PAYMENT UNDER ITEM 645.106 FOR DEMOUNTING AND REINSTALLING A SIGN ASSEMBLY WITH MORE THAN ONE SIGN ON A SINGLE POST WILL BE PAID AS A SINGLE UNIT EACH FOR THE ASSEMBLY.

20. TEMPORARY EROSION CONTROL MEASURES SHALL BE MAINTAINED AS SPECIFIED IN THE SOIL EROSION AND WATER POLLUTION CONTROL PLAN. PAYMENT WILL BE MADE UNDER 656.75 - TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL, LUMP SUM.

21. ITEM 608.26 - CURB RAMP DETECTABLE WARNING FIELD SHALL BE INSTALLED AT EACH CURB RAMP ADJACENT TO A MARKED CROSSWALK. ACTUAL PLACEMENT SHALL BE AS REQUIRED BY THE SPECIAL PROVISIONS, AND AS DIRECTED BY THE RESIDENT. PAYMENT FOR THIS ITEM SHALL INCLUDE ALL CONCRETE AND WORK REQUIRED BY THE DETAILS.

22. PAVEMENT MARKINGS SHALL CONFORM TO STANDARD DETAILS AND LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND AS DIRECTED BY THE RESIDENT. THE ABBREVIATIONS SHOWN IN THE PLANS ARE AS FOLLOWS:

   SWEL: 4" SINGLE WHITE EDGE LINE
   DYCL: 4" DOUBLE YELLOW CENTER LINE
   SYCL: 4" SOLID YELLOW CENTER LINE
   SWLL: 4" SOLID WHITE LANE LINE
   SL: 24" STOP BAR LINE
   CW: 12" CROSS WALK LINE

23. REQUIRED DITCH PROTECTION SHOWN ON THE PLANS OR IN THE CONSTRUCTION NOTES IS FOR ESTIMATING PURPOSES ONLY. THE ACTUAL TYPE AND LOCATION OF DITCH PROTECTION MAY BE ALTERED BY THE RESIDENT.

24. IF FOUNDATION MATERIAL IS REQUIRED UNDER CULVERTS, IT SHALL MEET THE REQUIREMENTS FOR GRANULAR BORROW - UNDERWATER BACKFILL AND WILL PAID FOR AS GRANULAR BORROW.

25. PLACE 12 INCHES GRAVEL AND 2 INCHES HOT MIX ASPHALT AROUND CATCH BASINS IN GRASSED AREAS (3' OUTSIDE OF FRAME) AND PAINT WITH ACRYLIC LATEX COLOR FINISH - GREEN. PAYMENT SHALL BE UNDER THE APPLICABLE CONTRACT ITEMS.

26. THE FOLLOWING SHALL BE INCIDENTAL TO THE 603 ITEM(S):
    - ANY CUTTING OF EXISTING CULVERTS AND OR CONNECTORS NECESSARY TO INSTALL NEW CULVERT REPLACEMENTS OR EXTENSIONS
    - ALL PIPE EXCAVATION INCLUDING ANY CUTTING AND REMOVAL OF PAVEMENT
    - ALL DITCHING AT PIPE ENDS
    - FURNISHING, PLACING, GRADING, AND COMPACTING OF ANY NEW GRAVEL AND/OR FILL MATERIAL INCLUDING GRANULAR BORROW USED UNDER PIPES AND FOR TEMPORARY DETOURS TO MAINTAIN TRAFFIC DURING PIPE INSTALLATION (EXCAVATION IS ALSO INCIDENTAL).
    - GRANULAR BORROW UNDER THE PIPE SHALL MEET THE REQUIREMENTS FOR UNDERWATER BACKFILL
    - ALL WORK NECESSARY TO CONNECT TO EXISTING PIPES AND DRAINAGE STRUCTURES
    - FLOW LINES MAY BE CHANGED BY 1.5 FT
    - ANY NECESSARY CLEARING OF BRUSH AND NON-PAY TREES AT CULVERT ENDS

27. INLETS AND OUTLETS OF ALL CULVERTS SHALL BE RIPRAPPED UNLESS OTHERWISE NOTED ON THE PLANS OR DIRECTED BY THE RESIDENT.

28. THE CONTRACTOR IS RESPONSIBLE FOR THE CAREFUL SIDE STAKING OF EXISTING CENTERLINE AS PER STANDARD SPECIFICATION 105.6.2. SIDE STAKES SHALL BE PLACED SAFELY OUTSIDE OF THE CONSTRUCTION LIMITS AND THE EXISTING CENTERLINE GRADES SHALL BE TRANSFERRED TO THESE STAKES. THESE STAKES AND GRADES WILL BE USED TO LAYOUT CENTERLINE AND DETERMINE NEW CONSTRUCTION FINISH GRADES FROM DIFFERENTIAL ELEVATION SHEETS FURNISHED BY MAINEDOT. ALL LAYOUT, STAKES, AND GRADES WILL BE CHECKED AND MUST BE ACCEPTABLE TO THE RESIDENT.

29. PLANS OF PREVIOUSLY CONSTRUCTED PROJECTS ARE AVAILABLE ON REQUEST. THESE PROJECTS ARE:
    - STP-1725(400)X RTE. 1 & RTE. 27

30. ALL WORK SHALL CONFORM TO THE MAINE DOT STANDARD SPECIFICATIONS, SUPPLEMENTAL SPECIFICATIONS AND STANDARD DETAILS AND THE FEDERAL HIGHWAY ADMINISTRATION MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) DATED 2009.

31. IT IS THE INTENT OF THIS WORK TO HAVE A COMPLETE, OPERATIONAL, TESTED, AND ACCEPTED TRAFFIC SIGNAL UPON COMPLETION OF THIS CONTRACT.

32. TRAFFIC SIGNAL WORK SHALL BE COMPLETED IN A MANNER AND ORDER THAT WILL CAUSE THE MINIMUM DISRUPTION TO TRAFFIC.

33. THE LOCATIONS OF JUNCTION BOXES, STRAIN POLES, MAST ARMS, AND PEDESTAL POLES, INCLUDING MOUNTED TRAFFIC DEVICES AND SIGNS, ARE APPROXIMATE. FINAL LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE RESIDENT OR TOWN REPRESENTATIVE.

34. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING EXISTING UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL CONTACT DIG-SAFE AND APPROPRIATE AUTHORIITES PRIOR TO SUBSURFACE ACTIVITIES.

35. THE CONTRACTOR SHALL MEET ALL UTILITY REQUIREMENTS FOR NEW AND RELOCATED SERVICE CONNECTIONS.

36. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY STREET OPENING PERMITS.

37. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL CONSTRUCTION ACTIVITIES WITH MAINEDOT AND THE TOWN OF WISCASSET. TRAFFIC CONTROL PLANS SHALL BE PREPARED BY THE CONTRACTOR FOR ACTIVITIES THAT IMPACT TRAFFIC CONDITIONS. THE CONTRACTOR SHALL SUBMIT A SCHEDULE OF ACTIVIITES TO MAINEDOT AND THE TOWN OF WISCASSET AT LEAST TWO WEEKS IN ADVANCE OF CONSTRUCTION.

38. THE CONTRACTOR SHALL PREPARE A MATERIAL SCHEDULE BASED UPON THEIR PLAN REVIEW. ALL SCHEDULES SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO ORDERING MATERIALS OR PERFORMING WORK.

39. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL STRUCTURAL DESIGN OF THE SIGNAL SUPPORT STRUCTURES AND THE CONNECTION OF THE SUPPORT STRUCTURES TO THEIR FOUNDATIONS. ALL DESIGNS SHALL BE PREPARED AND STAMPED BY A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF MAINE. DESIGN COMPUTATIONS, INCLUDING DESIGN LOADS (OVERTURNING MOMENT, TORSION, SHEAR FORCE, AND AXIAL LOAD) AT THE TOP OF THE FOUNDATIONS, AND SHOP DRAWINGS SHALL BE SUBMITTED FOR APPROVAL BY THE DEPARTMENT. NO MATERIALS SHALL BE ORDERED OR FABRICATED UNTIL THE DESIGN HAS BEEN APPROVED.

40. THE PROPOSED TRAFFIC SIGNAL TIMING AND PHASING PLAN SHALL BE INPUT BY THE CONTRACTOR UNDER OBSERVATIONS BY THE RESIDENT OR TOWN REPRESENTATIVE. THE CONTRACTOR SHALL PROVIDE 48 HOURS NOTICE TO THE RESIDENT.

41. THE CONTRACTOR IS RESPONSIBLE FOR FIELD ADJUSTING TIMING UNDER THE DIRECTION OF THE RESIDENT AND TOWN REPRESENTATIVE.

42. THE RESIDENT, THE TOWN , AND MAINEDOT SHALL HAVE THE RIGHT AND AUTHORITY TO DETERMINE THE ACCEPTABILITY OF WORK AND MATERIALS IN PROGRESS OR COMPLETED AND SHALL HAVE THE RIGHT TO REJECT ANY WORK OR MATERIALS WHICH DO NOT CONFORM, IN ITS SOLE OPINION, TO THE PLANS AND/OR SPECIFICATIONS.

43. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING RED-LINE AS-BUILT DRAWINGS OF THE FINAL WORK TO THE RESIDENT. THOSE DRAWINGS SHALL CONSIST OF A CLEAN SET OF PLANS SHOWING ALL CHANGES, MODIFICATIONS, AND ELEVATIONS TO THE BID PLANS.

44. TWO COPIES OF THE AS-BUILT PLANS, WIRING DIAGRAMS, BOX PRINTS, AND EQUIPMENT MANUALS SHALL BE LEFT IN CONTROLLER CABINET.

45. ALL CONDUIT SHALL BE 3" PVC SCHEDULE 80 UNLESS OTHERWISE NOTED.

46. ALL MAST ARMS, POSTS, AND CONTROLLER CABINET SHALL BE PAINTED BLACK.

47. ALL NEW SIGNAL SECTIONS SHALL HAVE LED LENSES 12 INCHES IN DIAMETER, WITH 5-FOOT LOUVERED BACK PLATE.

48. THE BOTTOM OF THE HOUSING OF NEW SIGNAL FACES SHALL BE AT LEAST 16 FEET BUT NO MORE THAN 19 FEET ABOVE THE PAVEMENT GRADE AT THE CENTER OF THE ROADWAY.

49. COUNTDOWN PEDESTRIAN HEADS SHALL HAVE AUDIBLE / TACTILE FEATURES AND SHALL BE INCIDENTAL TO ITEM 643.80.

50. ALL SPLICES MADE IN THE CABINETS SHALL MEET MAINEDOT SPECIFICATIONS.

51. PEDESTRIAN PUSH BUTTON SIGNS AT EACH PUSH BUTTON SHALL BE PROVIDED AND BE PAID FOR INCIDENTAL TO THE PUSH BUTTON ASSEMBLY.

T·Y·LIN INTERNATIONAL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN 20527.00

HIGHWAY PLANS

STATE OF MAINE THOMAS A. ERRICO No. 6618 PROFESSIONAL ENGINEER

SIGNATURE	
6618	
P.E. NUMBER	
08-25-2015	
DATE	

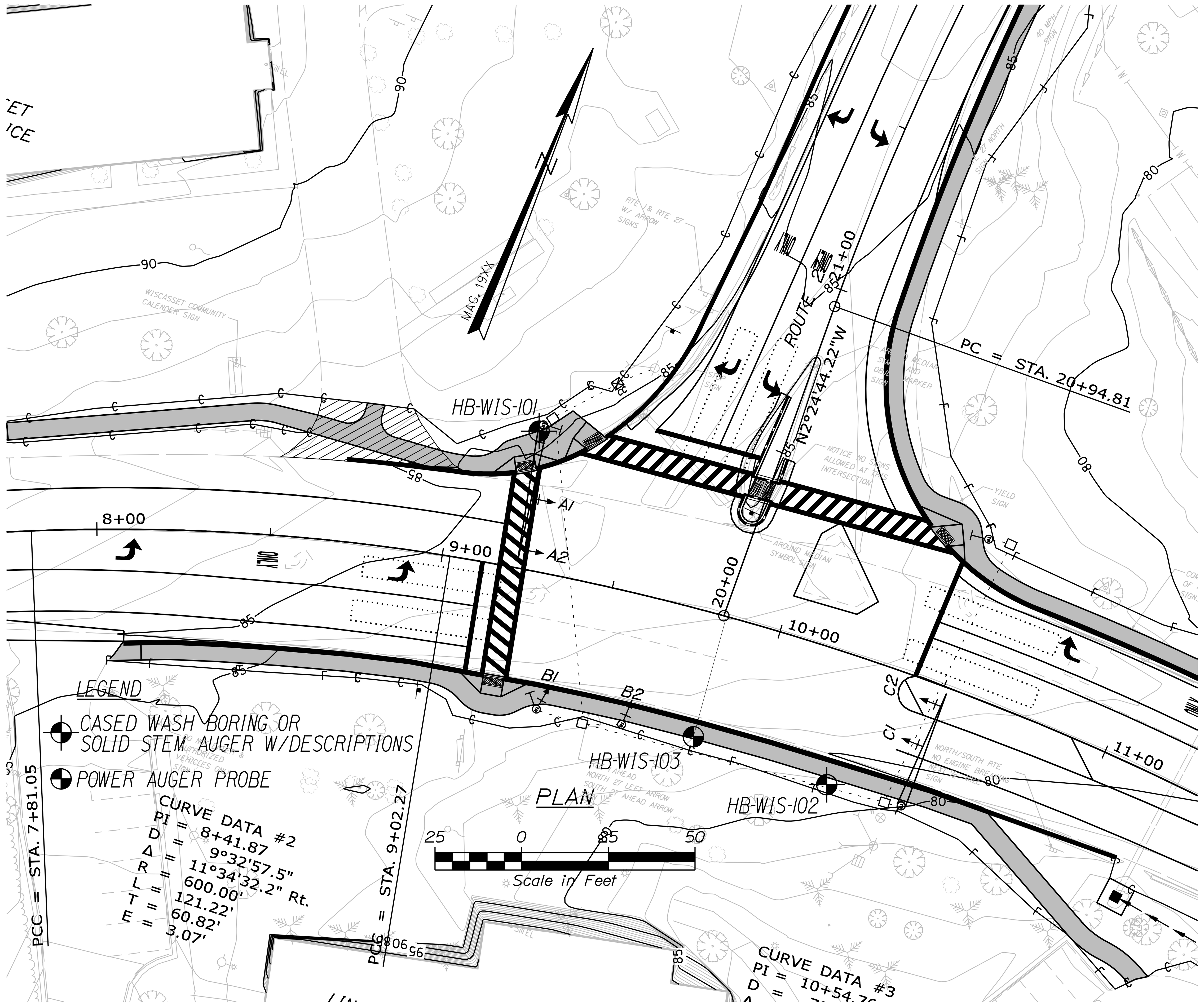
		BY	DATE
PROJ. MANAGER	T. Errico		
DESIGN-DETAILED			
CHECKED-REVIEWED	T.E		
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

WISCASSET
U.S. ROUTE 1

GENERAL NOTES

SHEET NUMBER
5
OF 26

Filename: ...\HIGHWAY\MSTA\005_Notes.dgn Division: HIGHWAY Username: Date:8/27/2015



Maine Department of Transportation — Soil/Rock Exploration Log — US CUSTOMARY UNITS

Project: Installation of Traffic Signals Intersection Routes 1/27
Location: Wiscasset, Maine
Boring No.: HB-WIS-101
WIN: 20527.00

Driller:	New England Boring	Elevation (ft.)	85.5	Auger ID/OD:	4.5" Solid Stem
Operator:	Enos/Share	Datum:	NAVD88	Sampler:	Standard Split Spoon
Logged By:	Be Schonewald	Rig Type:	Mobile Drill-Trailer	Hammer Wt./Fall:	140#/30"
Date Start/Finish:	8/21/2015; 09:30-11:00	Drilling Method:	Cased Wash Boring	Core Barrel:	NQ-2"
Boring Location:	9+21, 40.0 ft Lt.	Casing ID/OD:	NW	Water Level*:	8.9 ft Open
Hammer Efficiency Factor: ---		Hammer Type:	Automatic ☐ Hydraulic ☐ Rope & Cathead ☒		

Definitions:
D = Split Spoon Sample
MD = Unsuccessful Split Spoon Sample attempt
U = Thin Wall Tube Sample
MU = Unsuccessful Thin Wall Tube Sample attempt
V = Insitu Vane Shear Test, PP = Pocket Penetrometer
MV = Unsuccessful Insitu Vane Shear Test attempt
R = Rock Core Sample
SSA = Solid Stem Auger
HSA = Hollow Stem Auger
RC = Roller Cone
WOH = weight of 140lb. hammer
WOR/C = weight of rods or casing
WO1P = Weight of one person
S_u = Insitu Field Vane Shear Strength (psf)
T_v = Pocket Torvane Shear Strength (psf)
q_p = Unconfined Compressive Strength (ksf)
N-uncorrected = Raw field SPT N-value
Hammer Efficiency Factor = Annual Calibration Value
N_{60} = SPT N-uncorrected corrected for hammer efficiency
N_{60} = (Hammer Efficiency Factor/60%)*N-uncorrected
$S_{u(lab)}$ = Lab Vane Shear Strength (psf)
WC = water content, percent
LL = Liquid Limit
PL = Plastic Limit
PI = Plasticity Index
G = Grain Size Analysis
C = Consolidation Test

Depth (ft.)	Sample No.	Pen./Rec. (in.)	Sample Depth (ft.)	Blows (/6 in.) Shear Strength (psf) or RQD (%)	N-uncorrected	N_{60}	Casing Blows	Elevation (ft.)	Graphic Log	Visual Description and Remarks	Laboratory Testing Results/ AASHTO and Unified Class
0							SSA				
	1D	24/20	2.00 - 4.00	4/7/7/8	14					Grey to brown, dry to damp, medium dense, Silty, fine to medium SAND, little gravel, trace coarse sand, (Fill).	
5	2D	24/24	5.00 - 7.00	6/9/10/11	19			81.00		4.50 Olive brown, mottled, damp, very stiff, Clayey SILT, trace fine sand as partings, (Marine Clay Crust).	
10	3D R1	1.2/0 60/60	10.00 - 10.10 10.10 - 15.10	Bounce RQD = 58%			NQ-2	75.40		No recovery, noticeable to strong PETROLEUM ODOR from soil on tip of augers and bore hole. 10.10 Top of Bedrock at Elev. 75.4 ft. R1: Hard, fresh to slightly weathered, aphanitic to fine grained, Grey, muscovite SCHIST with high angle foliation. Close to moderate horizontal and high angle breaks (high angle along foliation); undulating, rough, fresh to discolored, and partially open. [Cape Elizabeth Formation] R1:Core Times (min:sec) 10.1-11.1 ft (2:25) 11.1-12.1 ft (2:25) 12.1-13.1 ft (2:45) 13.1-14.1 ft (2:50) 14.1-15.1 ft (2:45) 100% Recovery	
15								70.40		15.10 Bottom of Exploration at 15.10 feet below ground surface.	
20											
25											

Remarks:

Stratification lines represent approximate boundaries between soil types; transitions may be gradual.
* 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.

Page 1 of 1 — Boring No.: HB-WIS-101

Maine Department of Transportation — Soil/Rock Exploration Log — US CUSTOMARY UNITS

Project: Installation of Traffic Signals Intersection Routes 1/27
Location: Wiscasset, Maine
Boring No.: HB-WIS-102
WIN: 20527.00

Driller:	New England Boring	Elevation (ft.)	85.5	Auger ID/OD:	4.5" OD
Operator:	Enos/Share	Datum:	NAVD88	Sampler:	Standard Split Spoon
Logged By:	Be Schonewald	Rig Type:	Mobile Drill-Trailer	Hammer Wt./Fall:	140#/30"
Date Start/Finish:	8/21/2015; 07:45-09:15	Drilling Method:	Solid Stem Auger	Core Barrel:	N/A
Boring Location:	10+27, 38.0 ft Rt.	Casing ID/OD:	NW	Water Level*:	13.5 ft Open, end drilling
Hammer Efficiency Factor: ---		Hammer Type:	Automatic ☐ Hydraulic ☐ Rope & Cathead ☒		

Definitions:
D = Split Spoon Sample
MD = Unsuccessful Split Spoon Sample attempt
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V = Insitu Vane Shear Test, PP = Pocket Penetrometer
MV = Unsuccessful Insitu Vane Shear Test attempt
R = Rock Core Sample
SSA = Solid Stem Auger
HSA = Hollow Stem Auger
RC = Roller Cone
WOH = weight of 140lb. hammer
WOR/C = weight of rods or casing
WO1P = Weight of one person
S_u = Insitu Field Vane Shear Strength (psf)
T_v = Pocket Torvane Shear Strength (psf)
q_p = Unconfined Compressive Strength (ksf)
N-uncorrected = Raw field SPT N-value
Hammer Efficiency Factor = Annual Calibration Value
N_{60} = SPT N-uncorrected corrected for hammer efficiency
N_{60} = (Hammer Efficiency Factor/60%)*N-uncorrected
$S_{u(lab)}$ = Lab Vane Shear Strength (psf)
WC = water content, percent
LL = Liquid Limit
PL = Plastic Limit
PI = Plasticity Index
G = Grain Size Analysis
C = Consolidation Test

Depth (ft.)	Sample No.	Pen./Rec. (in.)	Sample Depth (ft.)	Blows (/6 in.) Shear Strength (psf) or RQD (%)	N-uncorrected	N_{60}	Casing Blows	Elevation (ft.)	Graphic Log	Visual Description and Remarks	Laboratory Testing Results/ AASHTO and Unified Class
0							SSA			Mowed Grass.	
5	1D	24/14	5.00 - 7.00	2/2/3/2	5			78.50		Brown, moist, loose, fine to medium Sandy SILT, little gravel, trace coarse sand, (Clay Fill). Possible transition to undisturbed ay bottom of spoon. 7.00	
10	2D	24/22	10.00 - 12.00	3/3/5/7	8					Olive brown with grey pockets, mottled, damp, medium stiff, Clayey SILT, trace fine sand, (Marine Clay Crust).	
15	3D	24/22	15.00 - 17.00	2/3/2/4	5					Olive brown, slightly mottled, moist, medium stiff, CLAY and SILT, with occasional flecks of brown coarse sand, (Marine Clay).	
	4D	24/13	17.00 - 19.00	4/3/4/3	7					Olive brown to grey, moist, medium stiff, CLAY and SILT, with numerous partings of fine sand and few pieces gravel, (Marine Clay).	
	5D	24/13	19.00 - 21.00	3/5/5/8	10					Marine Clay to 20.2 ft bgs.	
20								65.30		20.20 (5D) Brown, wet, fine to medium SAND, little to some gravel, trace coarse sand, (Till).	
								63.50		22.00 Bottom of Exploration at 22.00 feet below ground surface. ROD REFUSAL	
25											

Remarks:

Stratification lines represent approximate boundaries between soil types; transitions may be gradual.
* 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.

Page 1 of 1 — Boring No.: HB-WIS-102

Maine Department of Transportation — Soil/Rock Exploration Log — US CUSTOMARY UNITS

Project: Installation of Traffic Signals Intersection Routes 1/27
Location: Wiscasset, Maine
Boring No.: HB-WIS-103
WIN: 20527.00

Driller:	New England Boring	Elevation (ft.)	82.0	Auger ID/OD:	4.5" OD
Operator:	Enos/Share	Datum:	NAVD88	Sampler:	Standard Split Spoon
Logged By:	Be Schonewald	Rig Type:	Mobile Drill-Trailer	Hammer Wt./Fall:	140#/30"
Date Start/Finish:	8/21/2015; 07:15-07:40	Drilling Method:	Solid Stem Auger	Core Barrel:	N/A
Boring Location:	9+84, 36.0 ft Rt.	Casing ID/OD:	NW	Water Level*:	12.0 ft Open, end drilling
Hammer Efficiency Factor: ---		Hammer Type:	Automatic ☐ Hydraulic ☐ Rope & Cathead ☒		

Definitions:
D = Split Spoon Sample
MD = Unsuccessful Split Spoon Sample attempt
U = Thin Wall Tube Sample
MU = Unsuccessful Thin Wall Tube Sample attempt
V = Insitu Vane Shear Test, PP = Pocket Penetrometer
MV = Unsuccessful Insitu Vane Shear Test attempt
R = Rock Core Sample
SSA = Solid Stem Auger
HSA = Hollow Stem Auger
RC = Roller Cone
WOH = weight of 140lb. hammer
WOR/C = weight of rods or casing
WO1P = Weight of one person
S_u = Insitu Field Vane Shear Strength (psf)
T_v = Pocket Torvane Shear Strength (psf)
q_p = Unconfined Compressive Strength (ksf)
N-uncorrected = Raw field SPT N-value
Hammer Efficiency Factor = Annual Calibration Value
N_{60} = SPT N-uncorrected corrected for hammer efficiency
N_{60} = (Hammer Efficiency Factor/60%)*N-uncorrected
$S_{u(lab)}$ = Lab Vane Shear Strength (psf)
WC = water content, percent
LL = Liquid Limit
PL = Plastic Limit
PI = Plasticity Index
G = Grain Size Analysis
C = Consolidation Test

Depth (ft.)	Sample No.	Pen./Rec. (in.)	Sample Depth (ft.)	Blows (/6 in.) Shear Strength (psf) or RQD (%)	N-uncorrected	N_{60}	Casing Blows	Elevation (ft.)	Graphic Log	Visual Description and Remarks	Laboratory Testing Results/ AASHTO and Unified Class
0							SSA			No sampling or testing, completed as probe. Auger cutting from 0.5-5.0 ft bgs. Brown, moist to wet, fine Sandy SILT, little gravel, trace coarse sand, (Clayey Fill).	
5								77.00		5.00 at 5.0 ft bgs. Stiffer consistency, clay crust, (Marine Clay).	
10								69.50		12.50 Probable Top of Weathered Rock at Elev. 69.5 ft.	
								69.00		13.00 Bottom of Exploration at 13.00 feet below ground surface. AUGER REFUSAL	
15											
20											
25											

Remarks:

Stratification lines represent approximate boundaries between soil types; transitions may be gradual.
* 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.

Page 1 of 1 — Boring No.: HB-WIS-103

Note:
Standard Details 626(03) and 626(04) with Charts S800 should be used to determine foundation size.

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

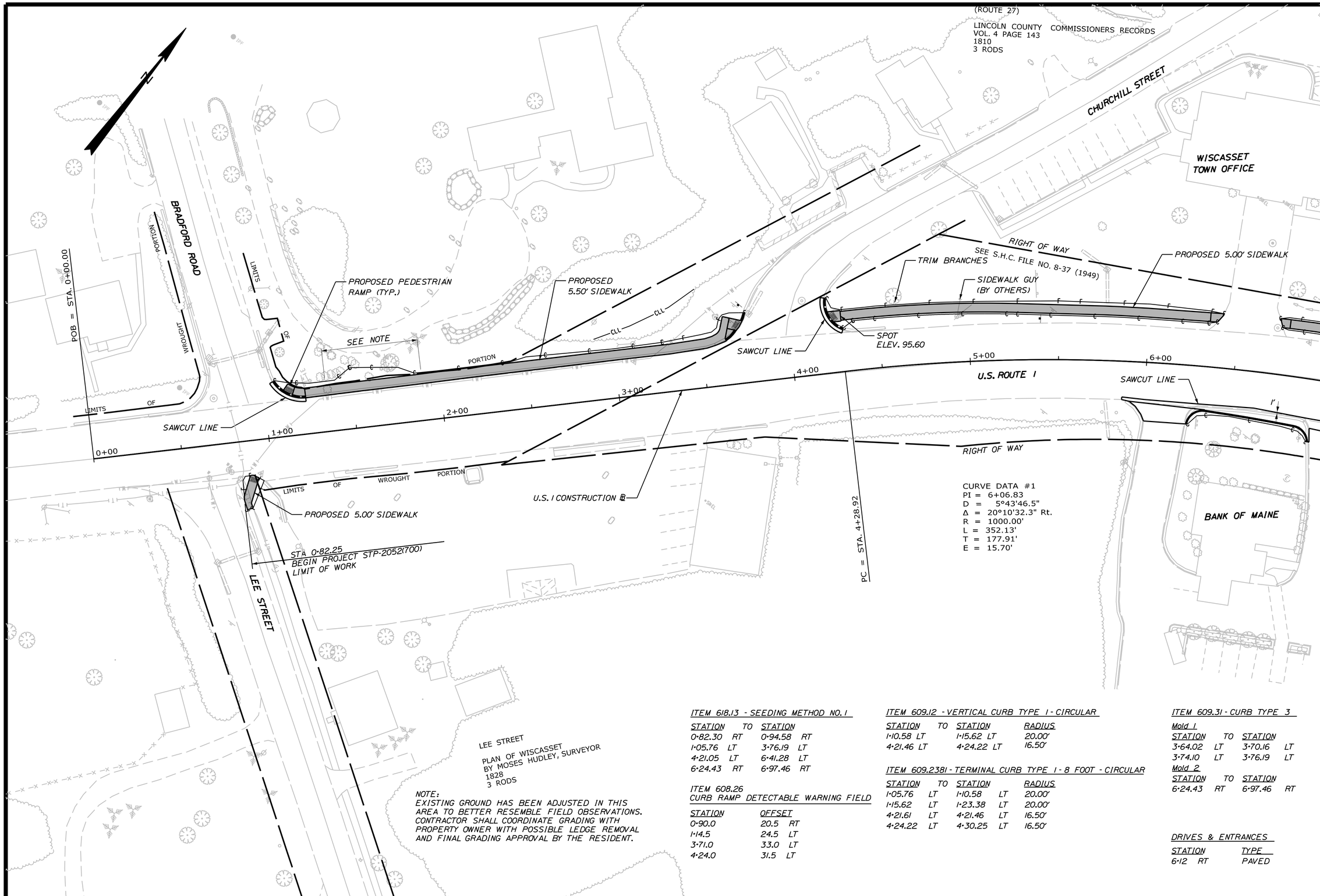
WIN
20527.00

HIGHWAY PLANS

	BY	DATE
PROJ. MANAGER		
DESIGN-DETAILED		
CHECKED-REVIEWED		
DESIGN2-DETAILED2	M.KIRKMANN T.WHITE	AUG 2015
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

SIGNATURE
P.E. NUMBER
DATE

WISCASSET
TRAFFIC SIGNALS ROUTES 1/27
GEOPLAN & BORING LOGS



CURVE DATA #1
PI = 6+06.83
D = 5°43'46.5"
Δ = 20°10'32.3" Rt.
R = 1000.00'
L = 352.13'
T = 177.91'
E = 15.70'

LEE STREET
PLAN OF WISCASSET
BY MOSES HUDLEY, SURVEYOR
1828
3 RODS

NOTE:
EXISTING GROUND HAS BEEN ADJUSTED IN THIS AREA TO BETTER RESEMBLE FIELD OBSERVATIONS. CONTRACTOR SHALL COORDINATE GRADING WITH PROPERTY OWNER WITH POSSIBLE LEDGE REMOVAL AND FINAL GRADING APPROVAL BY THE RESIDENT.

ITEM 618.13 - SEEDING METHOD NO. 1

STATION	TO	STATION	
0+82.30	RT	0+94.58	RT
1+05.76	LT	3+76.19	LT
4+21.05	LT	6+41.28	LT
6+24.43	RT	6+97.46	RT

ITEM 608.26
CURB RAMP DETECTABLE WARNING FIELD

STATION	OFFSET	
0+90.0	20.5	RT
1+14.5	24.5	LT
3+71.0	33.0	LT
4+24.0	31.5	LT

ITEM 609.12 - VERTICAL CURB TYPE 1 - CIRCULAR

STATION	TO	STATION	RADIUS
1+10.58 LT		1+15.62 LT	20.00'
4+21.46 LT		4+24.22 LT	16.50'

ITEM 609.2381 - TERMINAL CURB TYPE 1 - 8 FOOT - CIRCULAR

STATION	TO	STATION		RADIUS
1+05.76	LT	1+10.58	LT	20.00'
1+15.62	LT	1+23.38	LT	20.00'
4+21.61	LT	4+21.46	LT	16.50'
4+24.22	LT	4+30.25	LT	16.50'

ITEM 609.31 - CURB TYPE 3

Mold 1

STATION	TO	STATION	
3+64.02	LT	3+70.16	LT
3+74.10	LT	3+76.19	LT

Mold 2

STATION	TO	STATION	
6+24.43	RT	6+97.46	RT

DRIVES & ENTRANCES

STATION	TYPE
6+12 RT	PAVED

T·Y·LIN INTERNATIONAL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN 20527.00

HIGHWAY PLANS

STATE OF MAINE THOMAS A. ERRICO No. 6618 PROFESSIONAL ENGINEER

SIGNATURE	
6618	P.E. NUMBER
08-25-2015	DATE

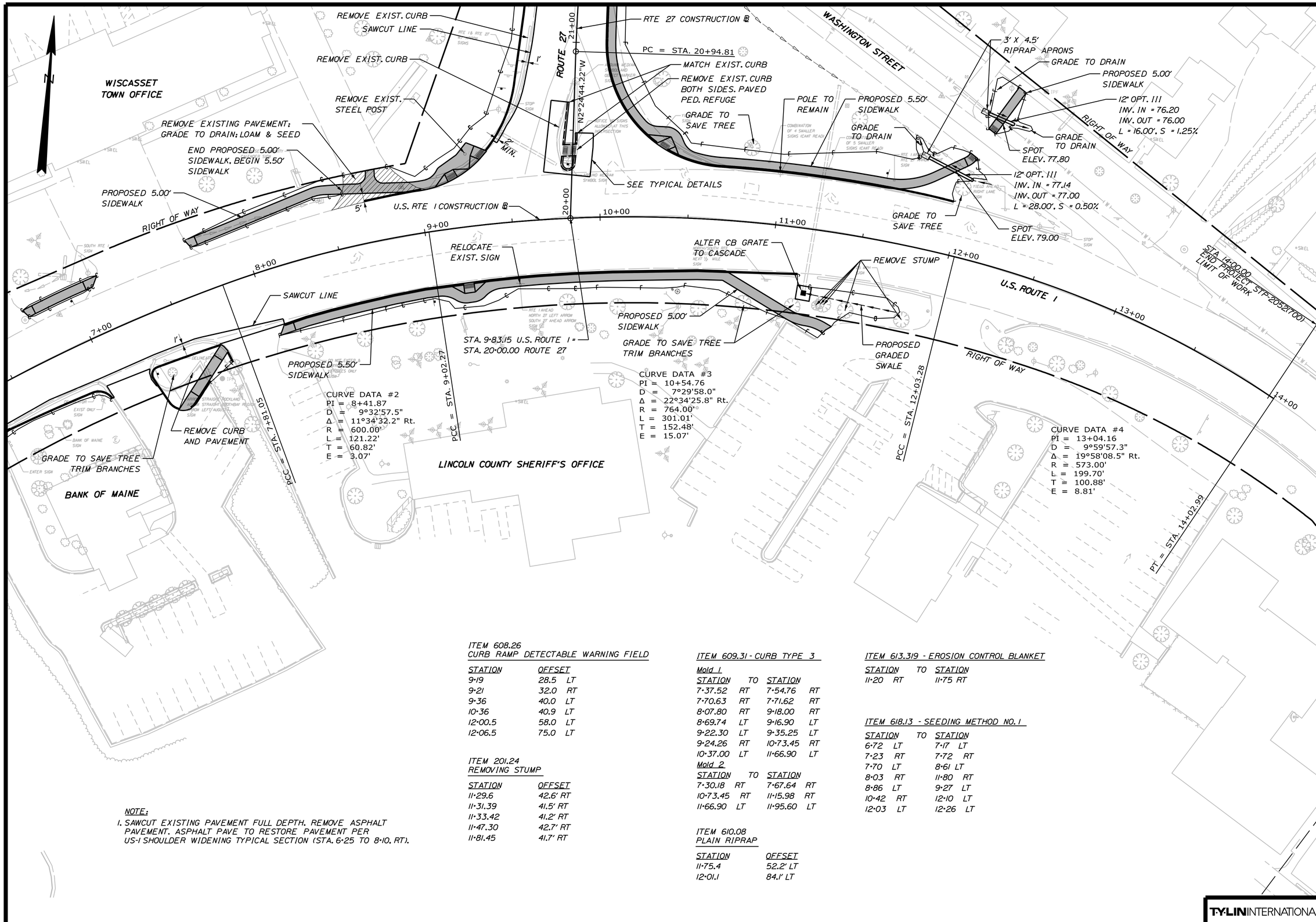
	BY	DATE
PROJ. MANAGER	T. Errico	
DESIGN-DETAILED		
CHECKED-REVIEWED	T.E	
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

WISCASSET
U.S. ROUTE 1

PLAN

SHEET NUMBER
7
OF 26

Filename: ...\HIGHWAY\MSTA\007_HDPlan_01.dgn Division: HIGHWAY Username: Date:8/27/2015



ITEM 608.26
CURB RAMP DETECTABLE WARNING FIELD

STATION	OFFSET
9+19	28.5 LT
9+21	32.0 RT
9+36	40.0 LT
10+36	40.9 LT
12+00.5	58.0 LT
12+06.5	75.0 LT

ITEM 201.24
REMOVING STUMP

STATION	OFFSET
11+29.6	42.6' RT
11+31.39	41.5' RT
11+33.42	41.2' RT
11+47.30	42.7' RT
11+81.45	41.7' RT

ITEM 609.31 - CURB TYPE 3

Mold 1

STATION	TO STATION
7+37.52 RT	7+54.76 RT
7+70.63 RT	7+71.62 RT
8+07.80 RT	9+18.00 RT
8+69.74 LT	9+16.90 LT
9+22.30 LT	9+35.25 LT
9+24.26 RT	10+73.45 RT
10+37.00 LT	11+66.90 LT

Mold 2

STATION	TO STATION
7+30.18 RT	7+67.64 RT
10+73.45 RT	11+15.98 RT
11+66.90 LT	11+95.60 LT

ITEM 610.08
PLAIN RIPRAP

STATION	OFFSET
11+75.4	52.2' LT
12+01.1	84.1' LT

ITEM 613.319 - EROSION CONTROL BLANKET

STATION	TO STATION
11+20 RT	11+75 RT

ITEM 618.13 - SEEDING METHOD NO. 1

STATION	TO STATION
6+72 LT	7+17 LT
7+23 RT	7+72 RT
7+70 LT	8+61 LT
8+03 RT	11+80 RT
8+86 LT	9+27 LT
10+42 RT	12+10 LT
12+03 LT	12+26 LT

NOTE:
1. SAWCUT EXISTING PAVEMENT FULL DEPTH. REMOVE ASPHALT PAVEMENT. ASPHALT PAVE TO RESTORE PAVEMENT PER US-1 SHOULDER WIDENING TYPICAL SECTION (STA. 6+25 TO 8+10, RT).

T·Y·LIN INTERNATIONAL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN 20527.00

HIGHWAY PLANS

STATE OF MAINE THOMAS A. ERRICO No. 6618 PROFESSIONAL ENGINEER

T. Errico

SIGNATURE 6618
P.E. NUMBER
08-25-2015
DATE

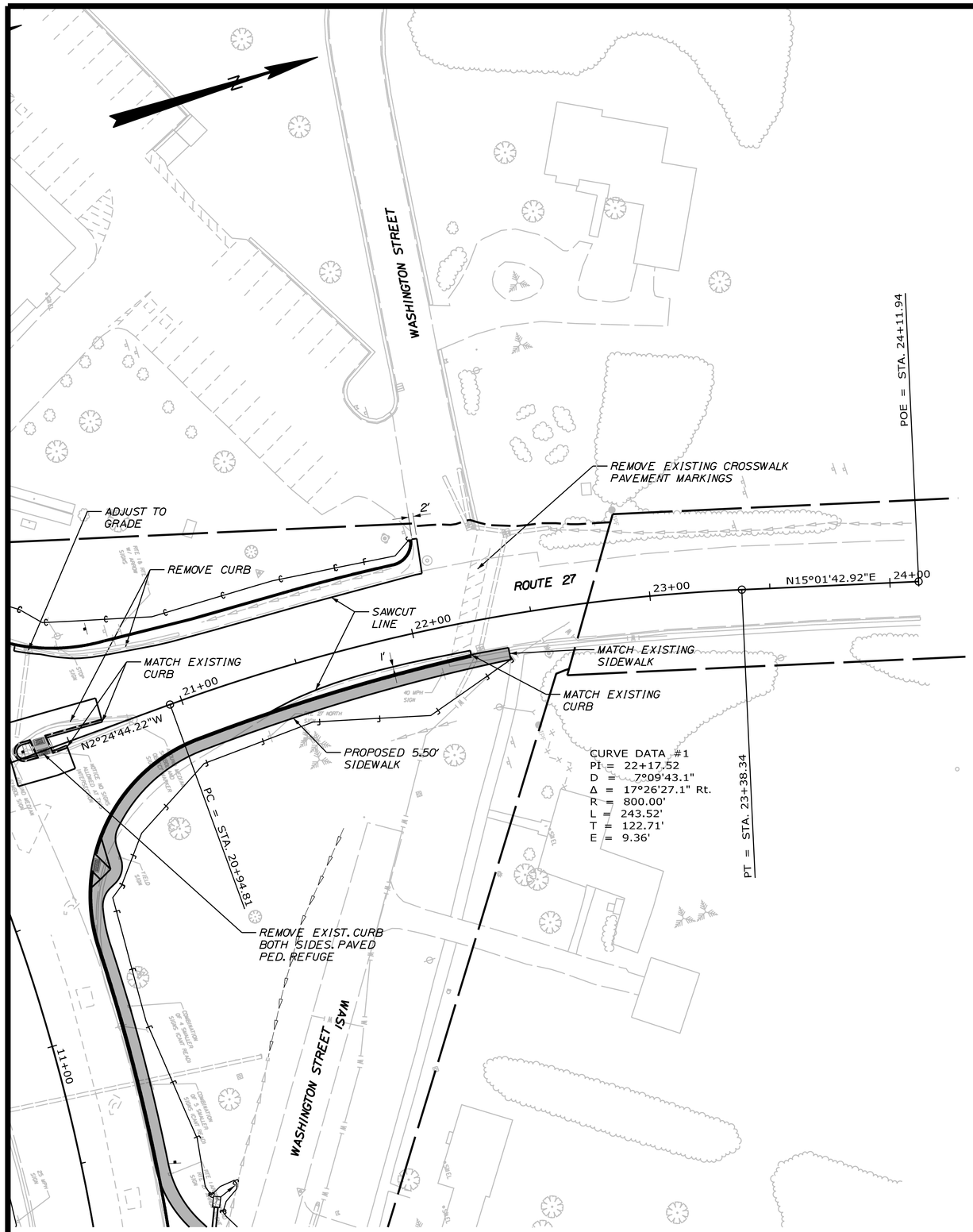
		BY	DATE
PROJ. MANAGER	T. Errico		
DESIGN-DETAILED			
CHECKED-REVIEWED	T.E		
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

WISCASSET
U.S. ROUTE 1

PLAN

SHEET NUMBER
8
OF 26

Filename: ...\HIGHWAY\MSTA\008_HDPlan_02.dgn Division: HIGHWAY Username: Date:8/28/2015



ITEM 608.26
CURB RAMP DETECTABLE WARNING FIELD

STATION	OFFSET
20+38.6	5.6 LT
20+38.6	1.8 RT

ITEM 609.31 - CURB TYPE 3

STATION	TO	STATION
20+36.67 LT		22+07.90, LT
20+44.20 RT		22+22.24 RT

ITEM 609.34 - CURB TYPE 5

STATION	TO	STATION
20+35.25 LT		20+35.96 RT
20+41.30 LT		20+42.00 RT

ITEM 609.35 - CURB TYPE 5 - CIRCULAR

STATION	TO	STATION	RADIUS
20+30.25 RT		20+31.36 LT	4.25'

ITEM 609.40 - RESET CURB TYPE 5

STATION	TO	STATION
20+31.36 LT		20+35.25 LT
20+41.30 LT		20+66.00 LT
20+30.75 RT		20+35.96 RT
20+42.00 RT		20+48.61 RT

ITEM 618.13 - SEEDING METHOD NO. 1

STATION	TO	STATION
20+28.06 CL		20+65.84 LT
20+43.56 LT		22+07.90 LT
20+54.11 RT		22+38.47 RT

T·Y·LIN INTERNATIONAL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN 20527.00

HIGHWAY PLANS

STATE OF MAINE THOMAS A. ERRICO No. 6618 PROFESSIONAL ENGINEER

SIGNATURE	
6618	
P.E. NUMBER	
08-25-2015	
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	BY	DATE
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DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
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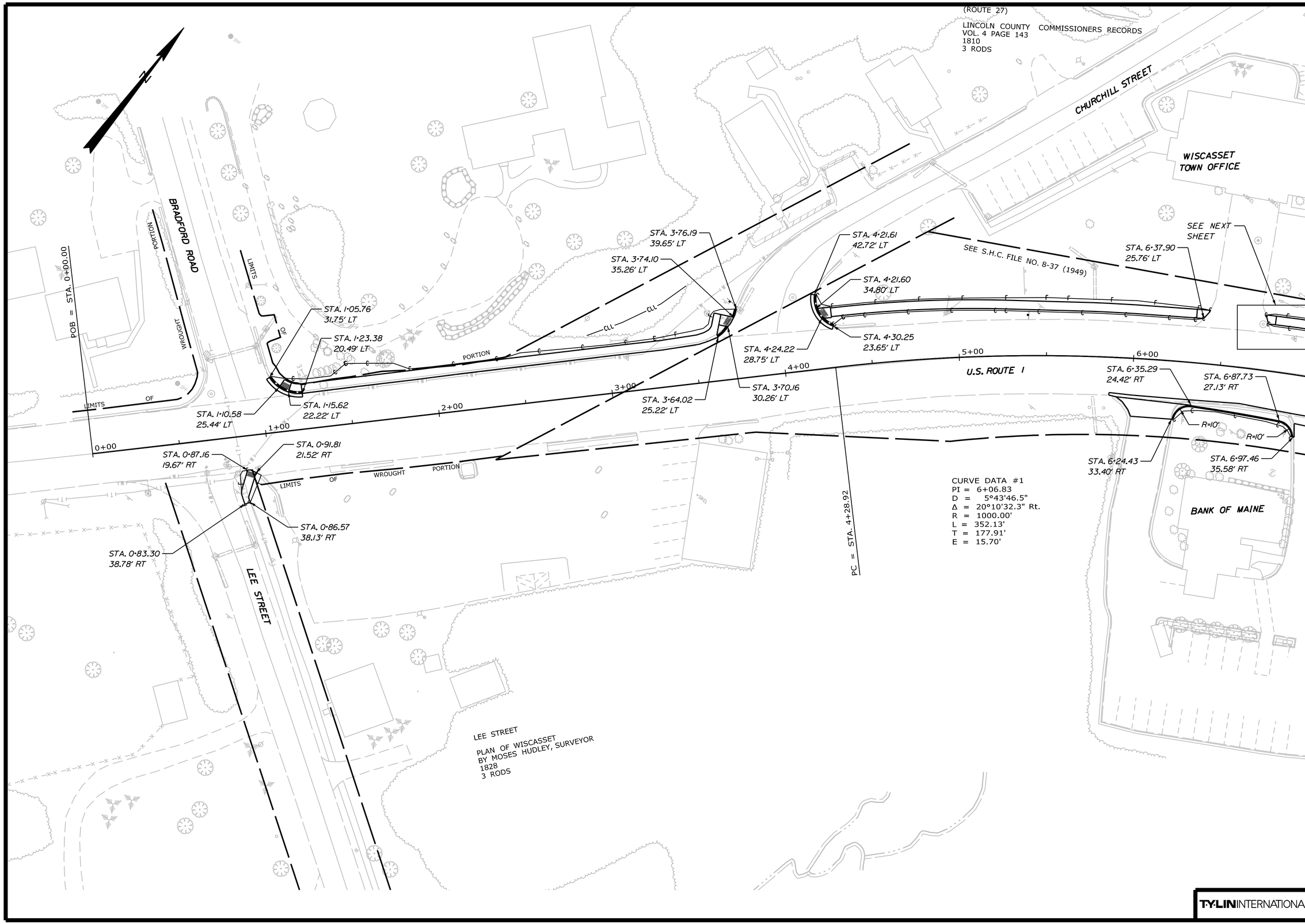
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

WISCASSET
U.S. ROUTE 1

PLAN

SHEET NUMBER
9
OF 26

Filename: ...\HIGHWAY\MSTA\009_HDPlan_03.dgn Division: HIGHWAY Username: Date:8/28/2015



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN 20527.00

HIGHWAY PLANS

STATE OF MAINE
THOMAS A. ERRICO
No. 6618
PROFESSIONAL ENGINEER

SIGNATURE	
6618	P.E. NUMBER
08-25-2015	DATE

	BY	DATE
PROJ. MANAGER		
DESIGN-DETAILED	T. Errico	
CHECKED-REVIEWED	T.E	
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
F.R.D. CHANGES		

WISCASSET U.S. ROUTE 1

GEOMETRY PLAN

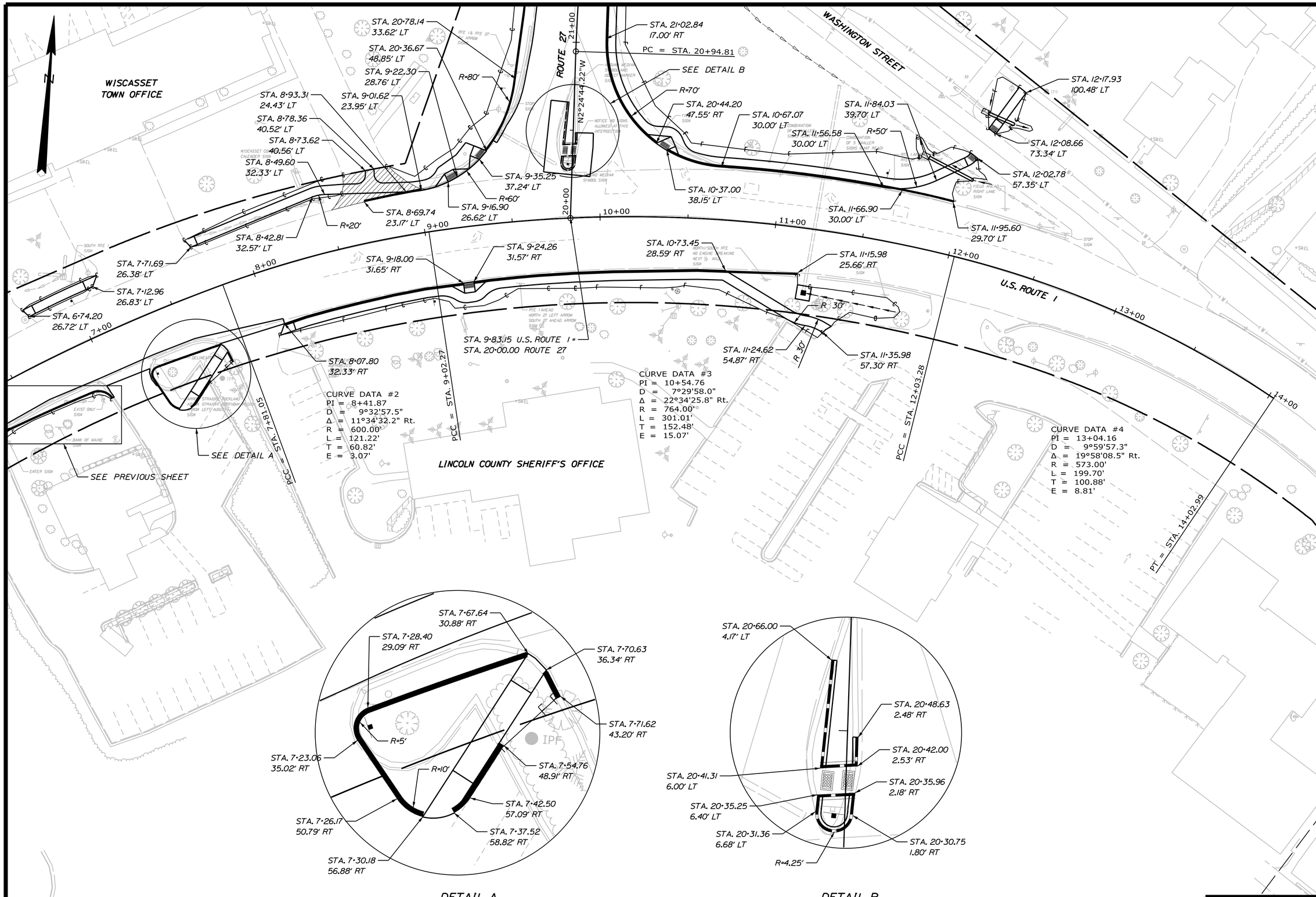
SHEET NUMBER

10

OF 26

T·Y·LIN INTERNATIONAL

Filename: ...\MSTA\010_GeoPlan_01.dgn
Division: HIGHWAY
Username:
Date:8/27/2015



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TY-LIN INTERNATIONAL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN 20527.00

HIGHWAY PLANS

STATE OF MAINE THOMAS A. ERRICO No. 6618 LICENSED PROFESSIONAL ENGINEER

SIGNATURE	6618
P.E. NUMBER	
08-25-2015	
DATE	

	BY	DATE
PROJ. MANAGER	T. Errico	
DESIGN-DETAILED		
CHECKED-REVIEWED	T.E	
DESIGN2-DETAILED2		
DESIGN3-DETAILED3		
REVISIONS 1		
REVISIONS 2		
REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

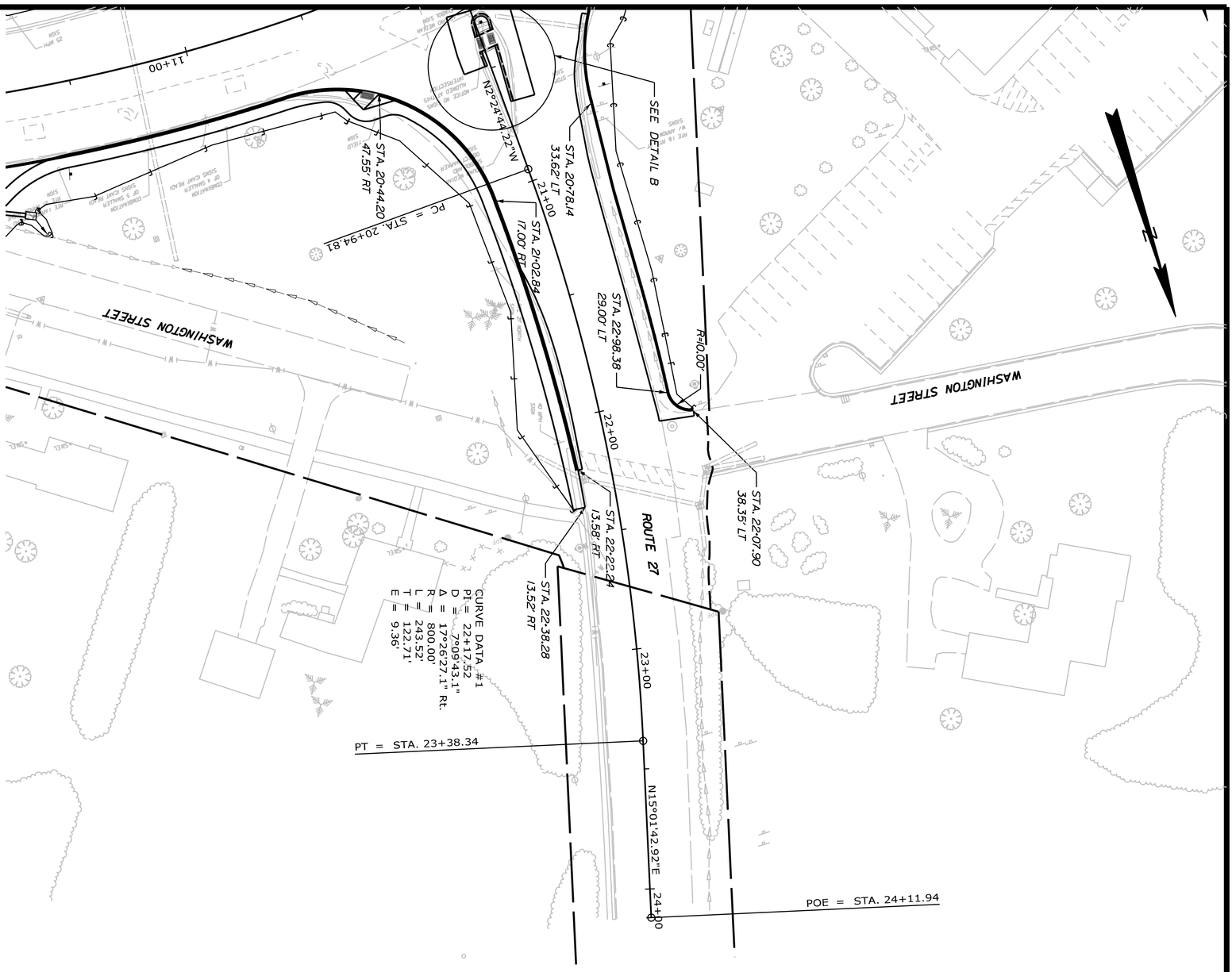
WISCASSET U.S. ROUTE 1

GEOMETRY PLAN

SHEET NUMBER

11

OF 26



TYLIN INTERNATIONAL

SHEET NUMBER 12 OF 26

WISCASSET
U.S. ROUTE 1

GEOMETRY PLAN

PROJ. MANAGER	T. Errico	BY	DATE
DESIGN-DETAILED			
CHECKED-REVIEWED	T.E		
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE: Thomas A. Errico
6618
P.E. NUMBER
08-25-2015
DATE

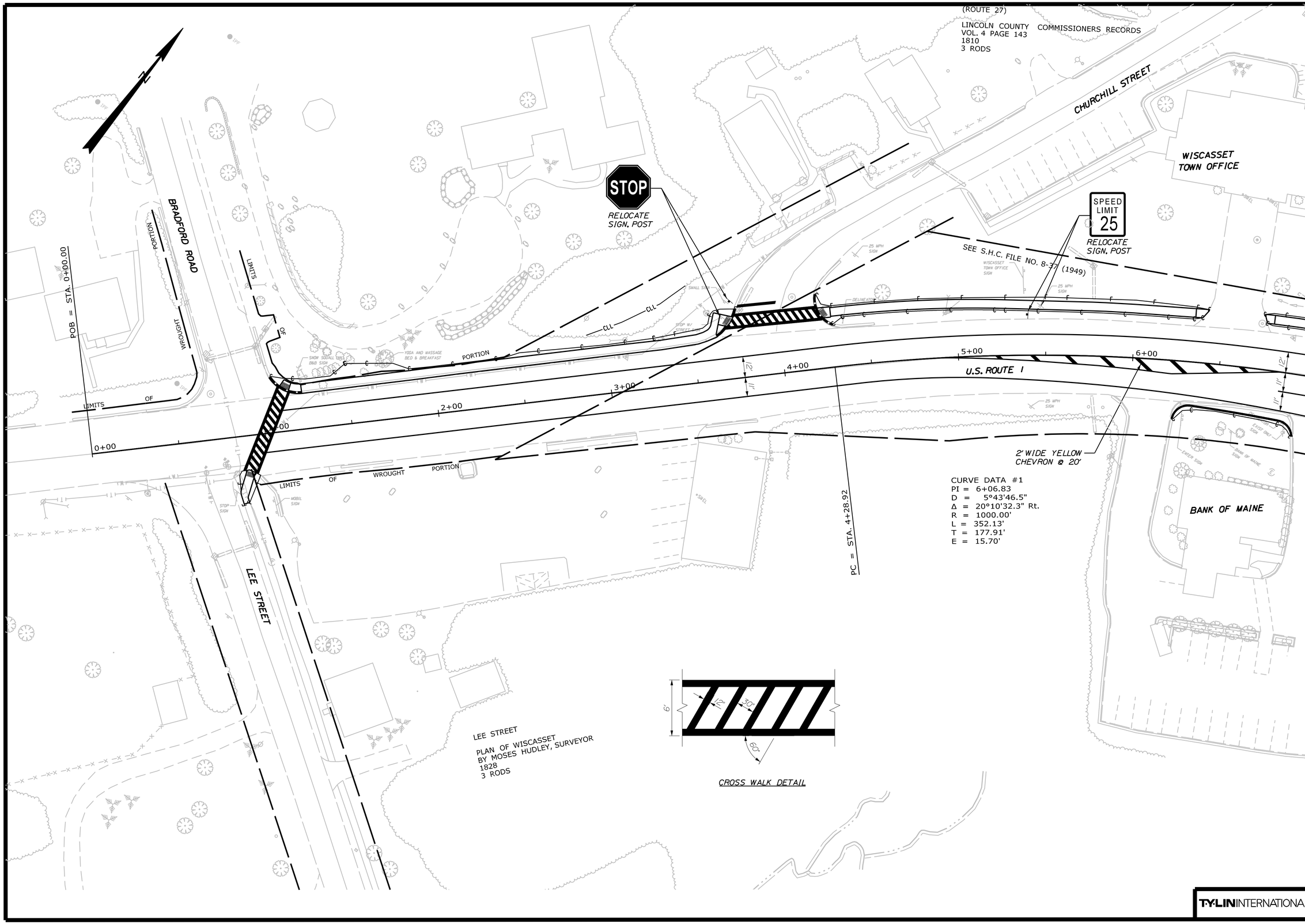
STATE OF MAINE — THOMAS A. ERRICO No. 6618 — LICENSED PROFESSIONAL ENGINEER

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN 20527.00

HIGHWAY PLANS



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN 20527.00

HIGHWAY PLANS

STATE OF MAINE THOMAS A. ERRICO No. 6618 PROFESSIONAL ENGINEER

SIGNATURE	
P.E. NUMBER	6618
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REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

WISCASSET U.S. ROUTE 1

SIGNING, STRIPING AND SIGNAL PLAN

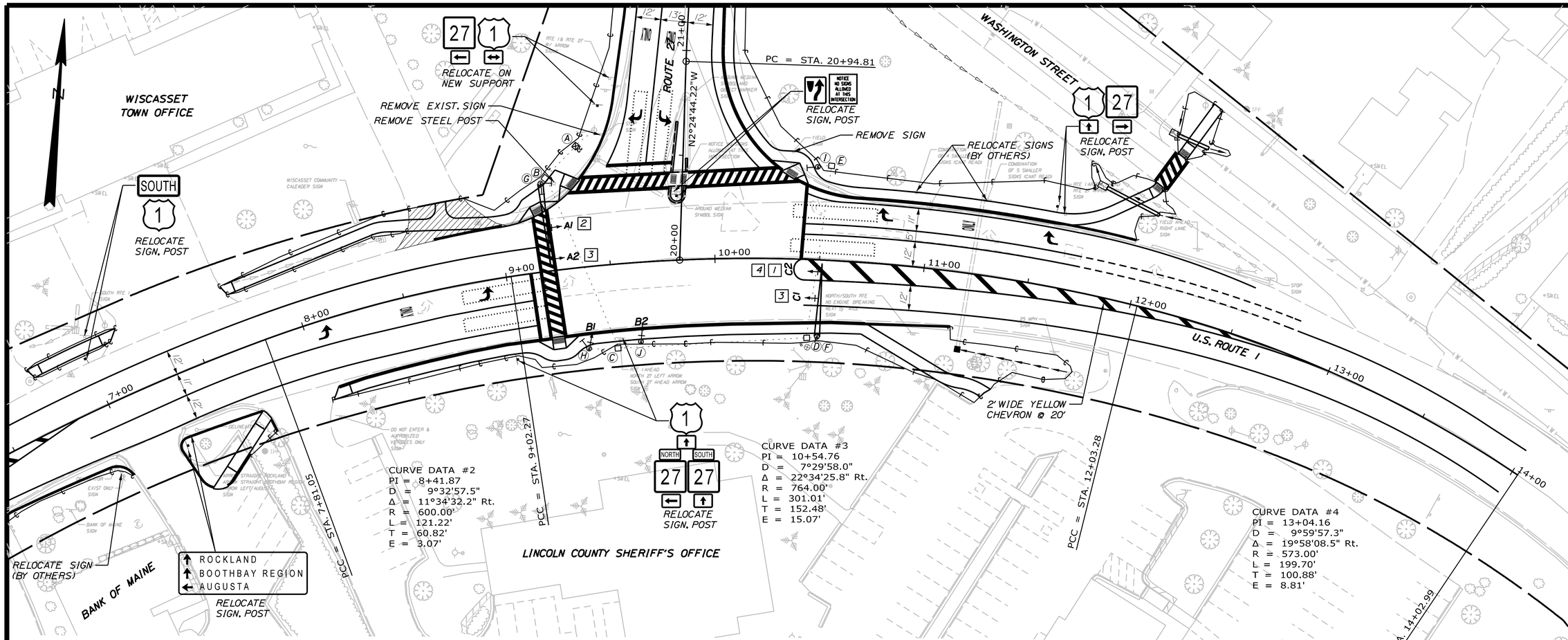
SHEET NUMBER

13

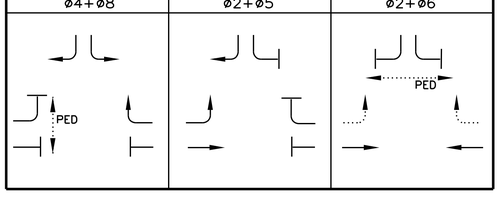
OF 26

T·Y·LIN INTERNATIONAL

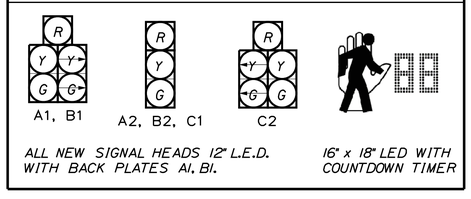
Filename: ...\MSTA\013_Signal Plan_01.dgn Division: HIGHWAY Username: Date:8/27/2015



TRAFFIC SIGNAL PHASING



PEDESTRIAN AND TRAFFIC SIGNAL HEADS



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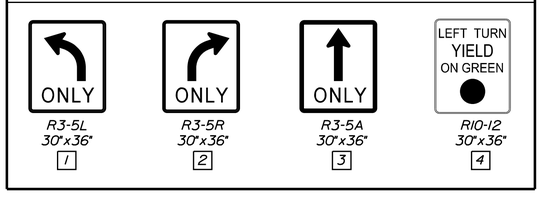

SIGNAL TIMING SCHEDULE

ITEM/PHASE	1	2	3	4	5	6	7	8	9
MINIMUM INITIAL	-	4.0	-	4.0	4.0	4.0	-	-	-
VEHICLE EXTENSION	-	3.0	-	3.0	3.0	3.0	-	-	-
MAXIMUM 1	-	65	-	25	15	50	-	-	-
YELLOW	-	4.0	-	4.0	4.0	4.0	-	-	-
ALL RED	-	2.0	-	2.0	2.0	2.0	-	-	-
PEDESTRIAN WALK	-	-	-	5	-	5	-	-	-
PEDESTRIAN CLEARANCE	-	-	-	18	-	30	-	-	-
FLASH	-	Y	-	R	Y	Y	-	-	-
RECALL	-	S	-	-	S	S	-	-	-
MEMORY	-	-	-	-	-	-	-	-	-
DETECTOR	-	-	-	-	-	-	-	-	-

PR - PRESENCE
R - RED
Y - YELLOW
S - SOFT RECALL
O - RECALL OFF

LEGEND

- CONTROLLER CABINET
- MAST ARM
- SIGNAL HEAD
- JUNCTION BOX
- DETECTION ZONE
- CONDUIT (SEE NOTE)
- PEDESTAL POST

NOTE: 3" PVC SCHEDULE 80 UNLESS OTHERWISE NOTED

EQUIPMENT SCHEDULE

DESIGNATION	ITEM	DESCRIPTION	LOCATION
A	CONTROLLER AND CABINET	GROUND MOUNTED WITH EXTENSION, FOUNDATION AND NEW CONTROLLER	9-39.2, 57.8' Lt
B	JUNCTION BOX	PRECAST CONCRETE	9-24.0, 44.4' Lt
C	JUNCTION BOX	PRECAST CONCRETE	9-50.2, 40.0' Rt
D	JUNCTION BOX	PRECAST CONCRETE	10-45.1, 37.4' Rt
E	JUNCTION BOX	PRECAST CONCRETE	10-53.5, 45.3' Lt
F	PROPOSED 35 ' MAST ARM	SIGNAL HEADS, OVERHEAD SIGNS, VIDEO DETECTION	10-50.3, 36.6' Rt
G	PROPOSED 40' MAST ARM WITH DUAL PURPOSE POLE	SIGNAL HEADS, OVERHEAD SIGNS, VIDEO DETECTION PED HEADS (CATEGORY III)	9-21.7, 42.0' Lt
H	PROPOSED DUAL PURPOSE PEDESTAL POLE	SIGNAL HEAD, PED HEAD (CATEGORY III)	9-35.7, 38.8' Rt
I	PROPOSED PEDESTRIAN POLE WITH PED HEAD AND SIGN	PED HEAD (CATEGORY III)	10-47.4, 44.4' Lt
J	PROPOSED PEDESTAL POLE WITH SIGNAL	SIGNAL HEAD, VIDEO DETECTION	9-61.9, 37.8' Rt

T·Y·LIN INTERNATIONAL

STATE OF MAINE
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HIGHWAY PLANS

STATE OF MAINE THOMAS A. ERRICO No. 6618 LICENSED PROFESSIONAL ENGINEER

T. Errico
SIGNATURE
6618
P.E. NUMBER
08-25-2015
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REVISIONS 3		
REVISIONS 4		
FIELD CHANGES		

WISCASSET U.S. ROUTE 1

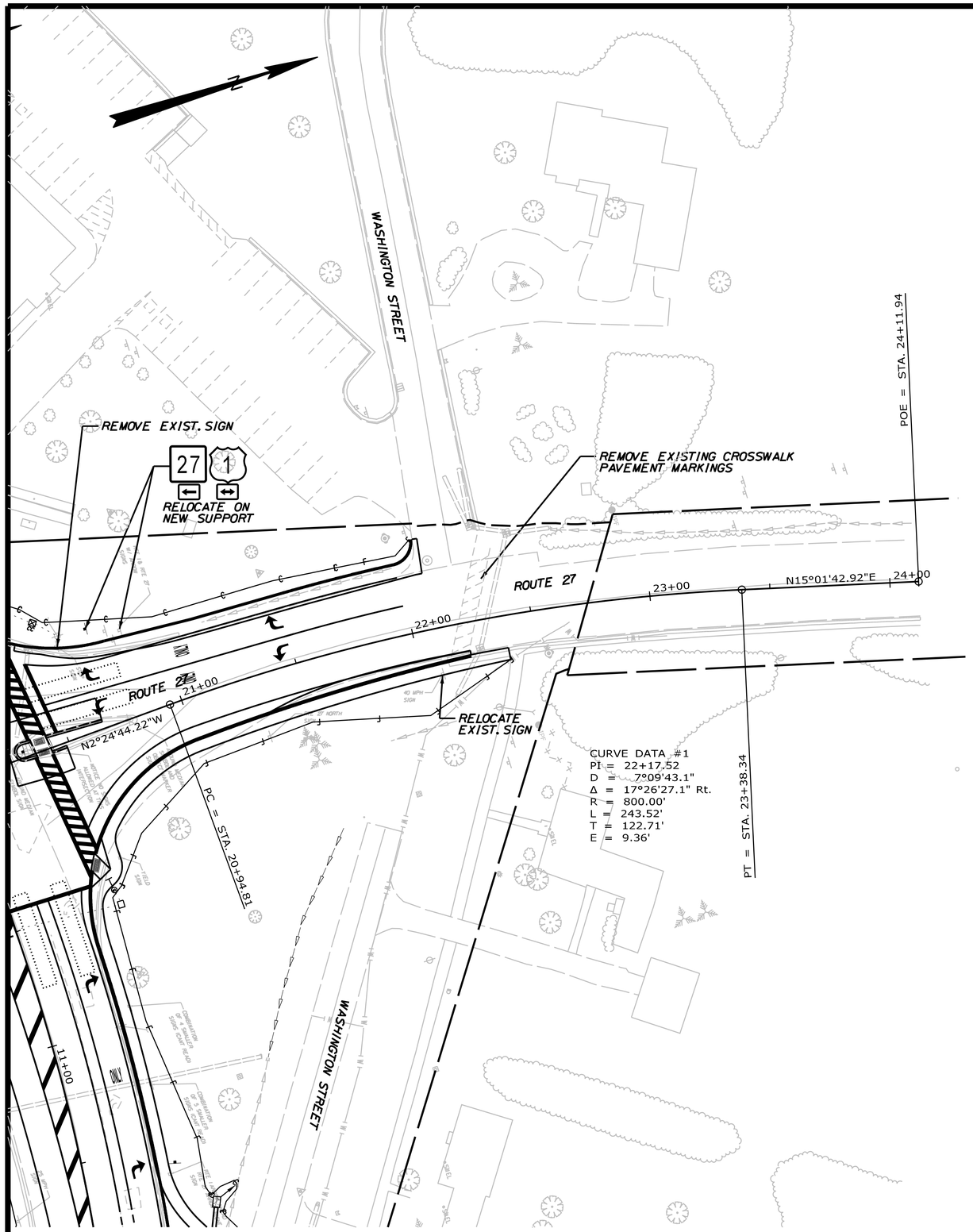
SIGNING, STRIPING AND SIGNAL PLAN

SHEET NUMBER

14

OF 26

Filename: ...\MSTA\014_Signal Plan_02.dgn Division: HIGHWAY Username: Date:8/21/2015



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Division: HIGHWAY
Username:
Date:8/27/2015

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN 20527.00

HIGHWAY PLANS

STATE OF MAINE
THOMAS A. ERRICO
No. 6618
PROFESSIONAL ENGINEER

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08-25-2015
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FIELD CHANGES			

WISCASSET U.S. ROUTE 1

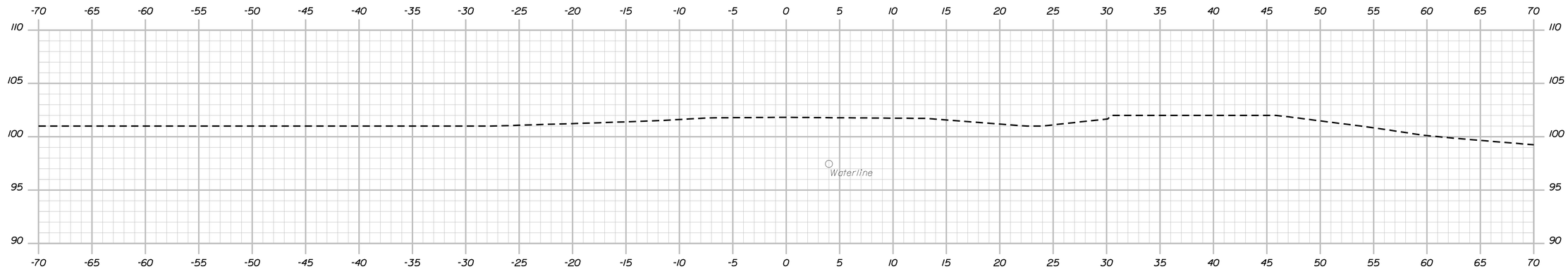
SIGNING, STRIPING AND SIGNAL PLAN

T·Y·LIN INTERNATIONAL

SHEET NUMBER

15

OF 26



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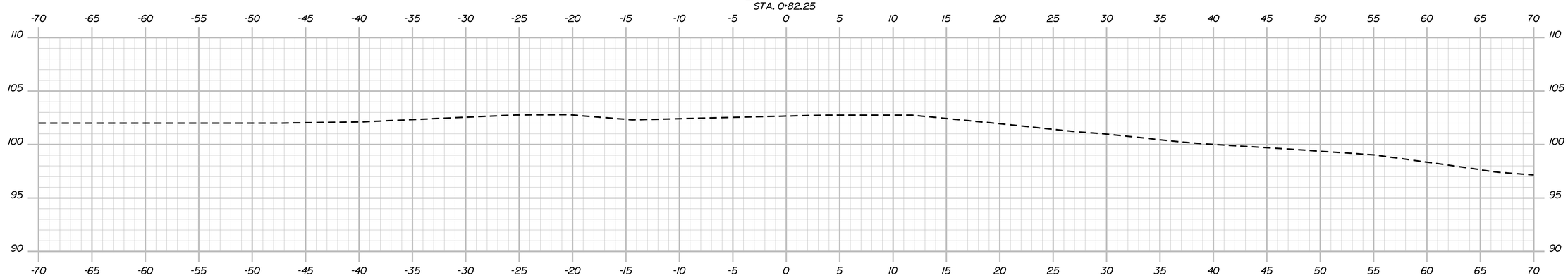
BEGIN PROJECT STP-2052(700)
LIMIT OF WORK
STA. 0+82.25



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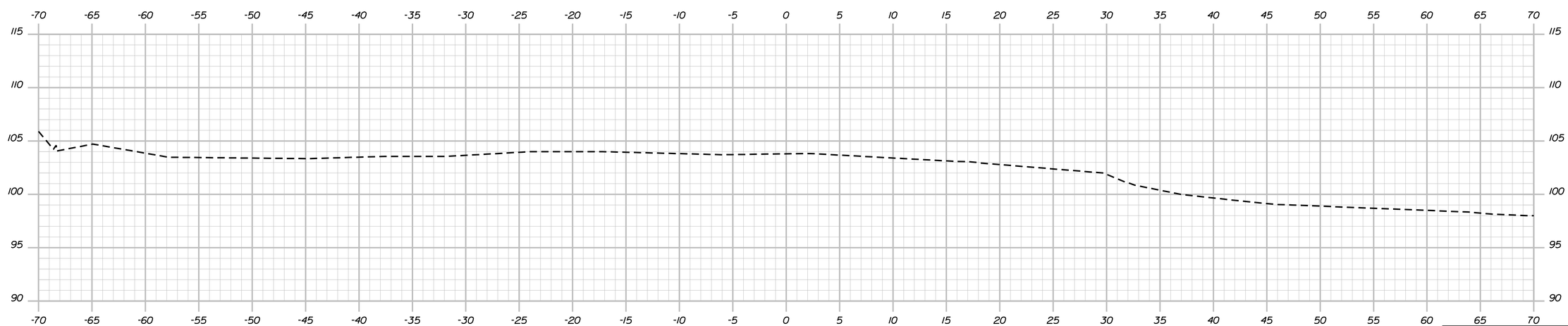

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T·Y·LIN INTERNATIONAL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN 20527.00

HIGHWAY PLANS

STATE OF MAINE THOMAS A. ERRICO No. 6618 PROFESSIONAL ENGINEER

T. Errico	SIGNATURE	
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	P.E. NUMBER	
	08-25-2015	
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REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

WISCASSET
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER
16
OF 26

Date:8/27/2015
Username:
Division: HIGHWAY
Filename: ...\HIGHWAY\MSTA\Xsect-Rte1.dgn

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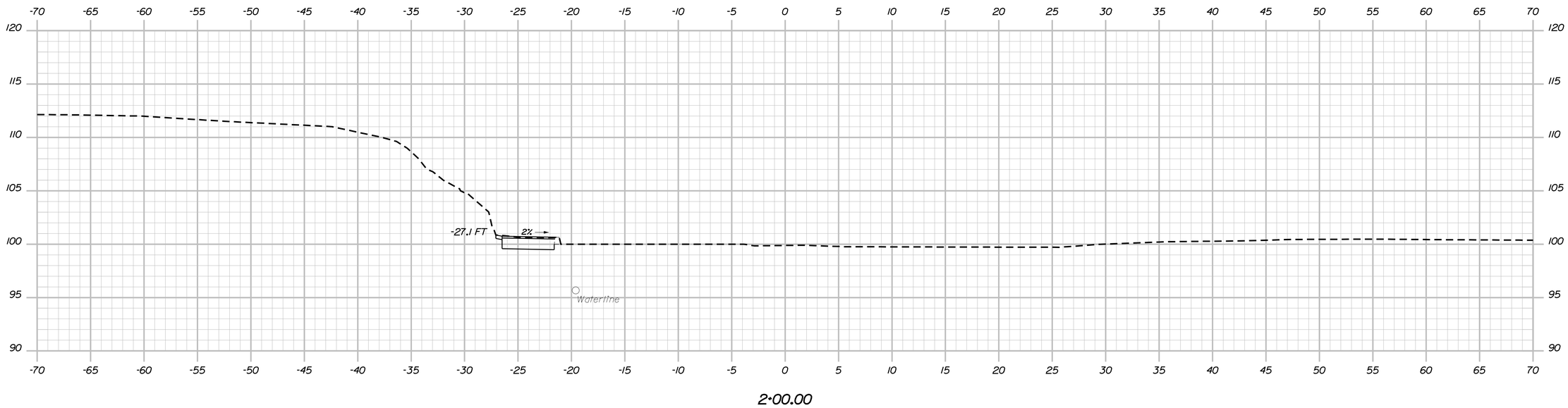

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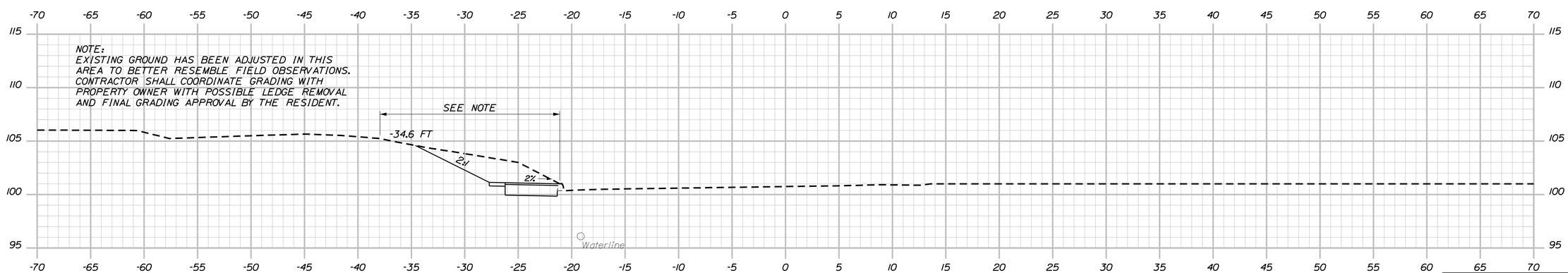

1+50.00

T·Y·LIN INTERNATIONAL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN 20527.00

HIGHWAY PLANS

STATE OF MAINE
THOMAS A. ERRICO
No. 6618
PROFESSIONAL ENGINEER

SIGNATURE
6618
P.E. NUMBER
08-25-2015
DATE

PROJ. MANAGER		BY	DATE
DESIGN-DETAILED	T. Errico		
CHECKED-REVIEWED	T.E		
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DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

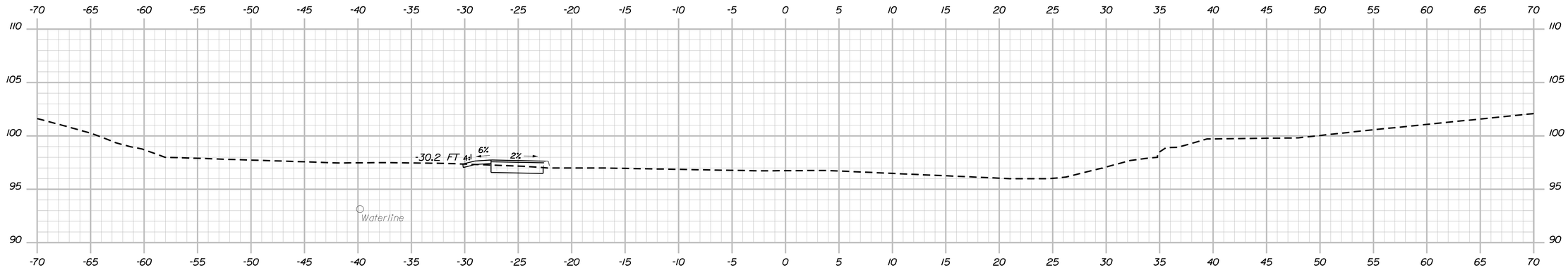
WISCASSET
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER
17
OF 26

Filename: ...\HIGHWAY\MSTA\Xsect-Rte1.dgn Division: HIGHWAY Username: Date:8/27/2015

Sta. 1+50.00 to Sta. 2+00.00



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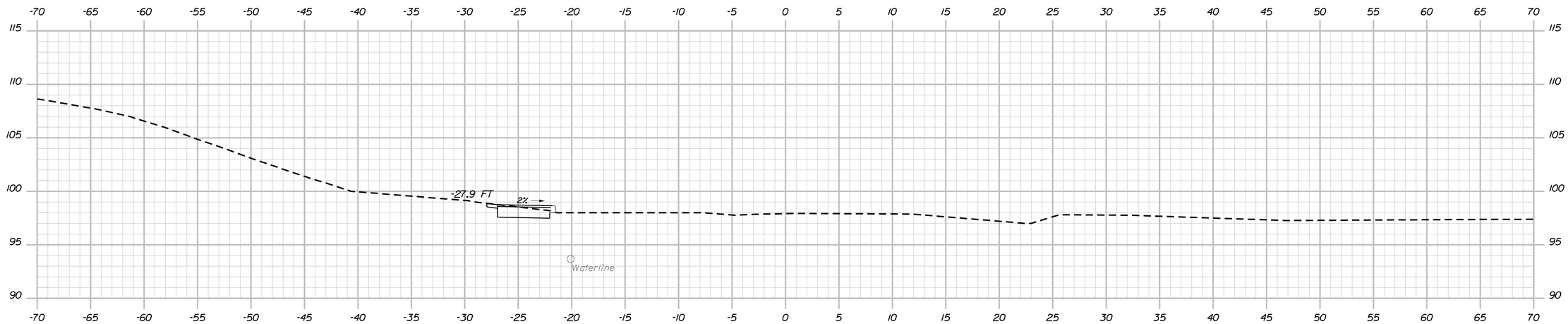

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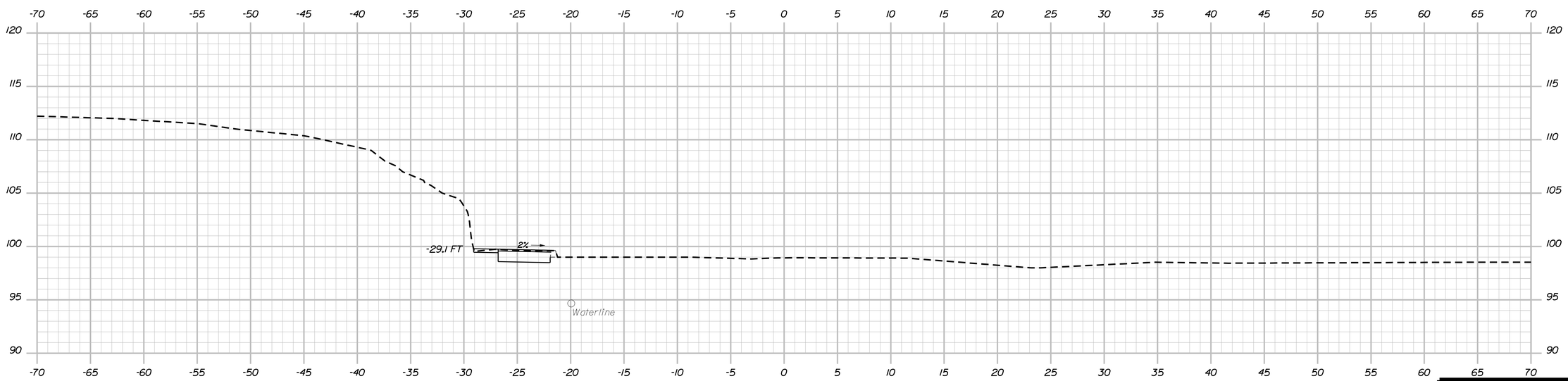

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Date:8/27/2015

Username:

Division: HIGHWAY

Filename: ...\HIGHWAY\MSTA\Xsect-Rte1.dgn

TY-LIN INTERNATIONAL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

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HIGHWAY PLANS

STATE OF MAINE
THOMAS A. ERRICO
No. 6618
PROFESSIONAL ENGINEER

SIGNATURE	
6618	
P.E. NUMBER	
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PROJ. MANAGER	T. Errico		
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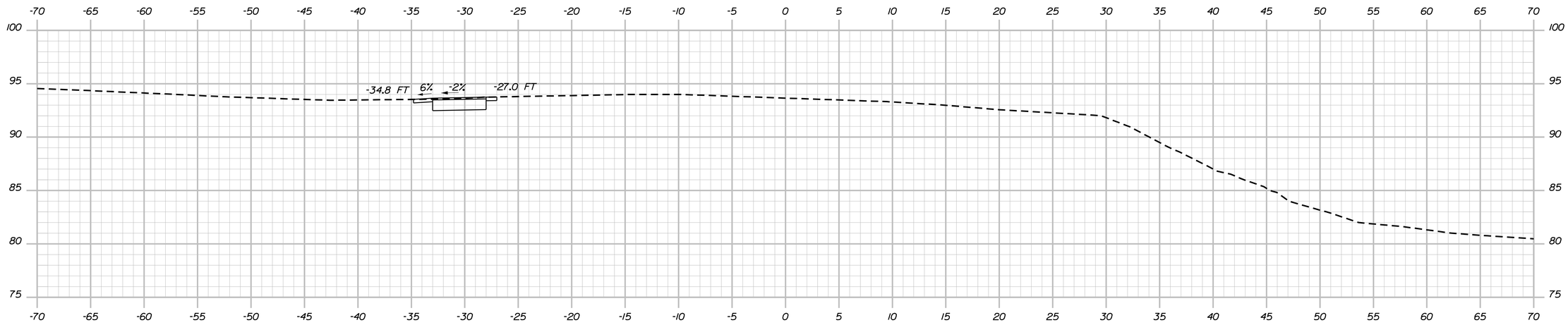
FIELD CHANGES			

WISCASSET
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER
18
OF 26

Sta. 2+50.00 to Sta. 3+50.00



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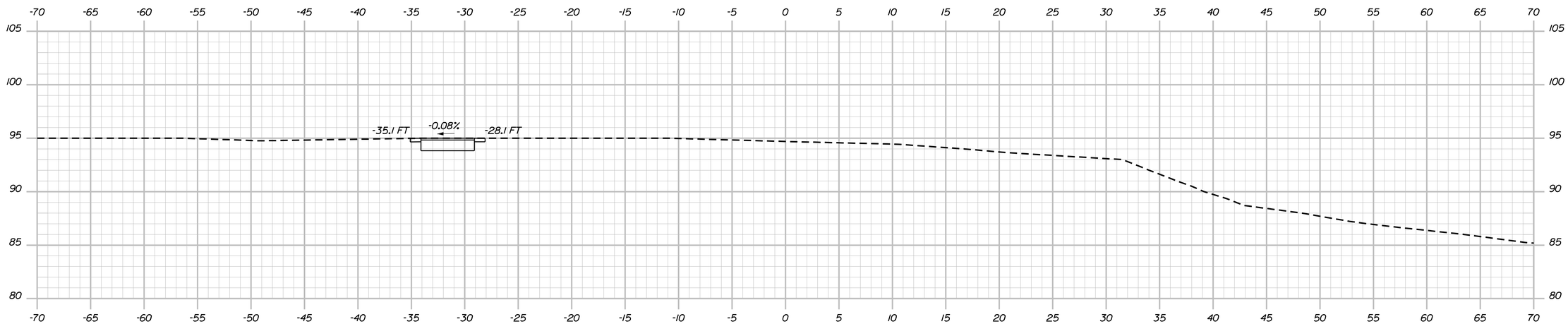

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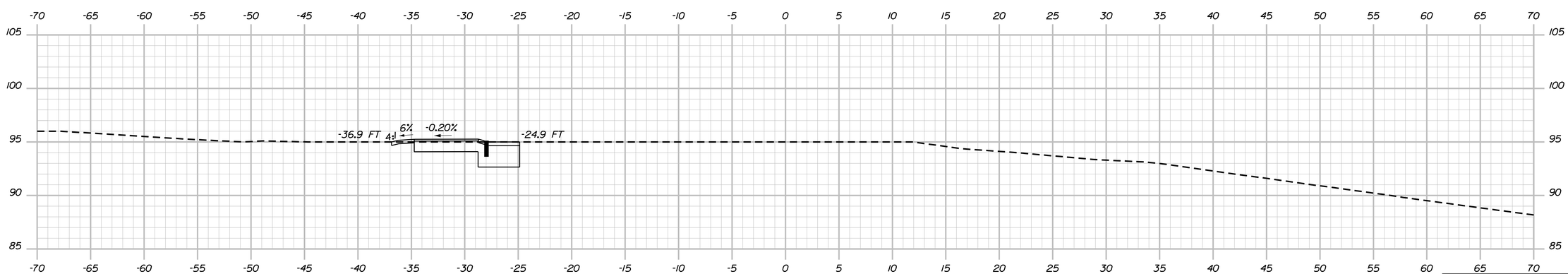

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STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN 20527.00

HIGHWAY PLANS

STATE OF MAINE THOMAS A. ERRICO No. 6618 LICENSED PROFESSIONAL ENGINEER

Thomas A. Errico
SIGNATURE
6618
P.E. NUMBER
08-25-2015
DATE

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FIELD CHANGES		

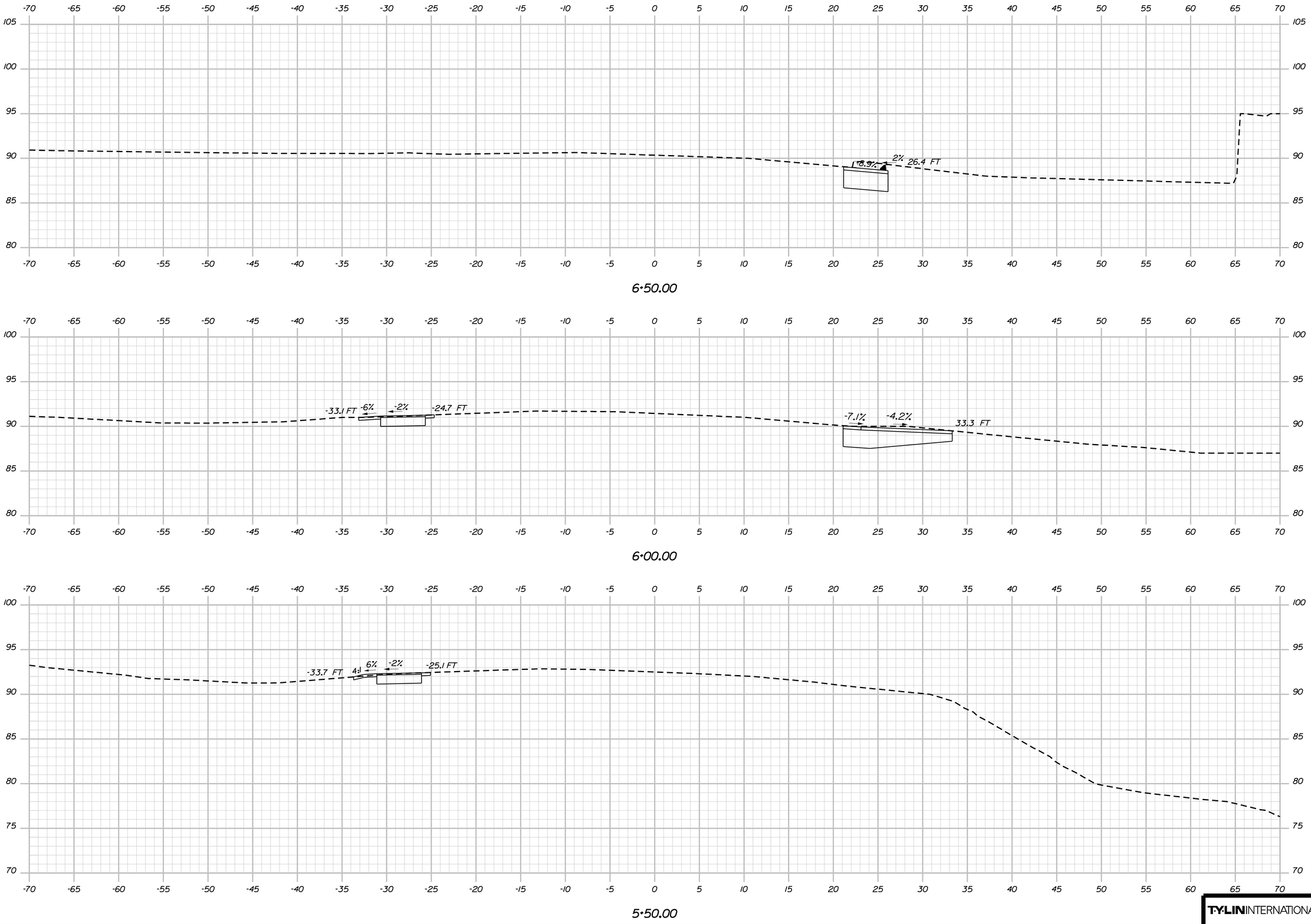
WISCASSET
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER
19
OF 26

T·Y·LIN INTERNATIONAL

Sta. 4+00.00 to Sta. 5+00.00



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN
20527.00

HIGHWAY PLANS

STATE OF MAINE
THOMAS A. ERRICO
No. 6618
PROFESSIONAL ENGINEER

SIGNATURE
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P.E. NUMBER
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WISCASSET
U.S. ROUTE 1

CROSS SECTIONS

SHEET NUMBER
20
OF 26

TY-LIN INTERNATIONAL

Date:8/27/2015
Username:
Division: HIGHWAY
Filename: ...\HIGHWAY\MSTA\Xsect-Rte1.dgn

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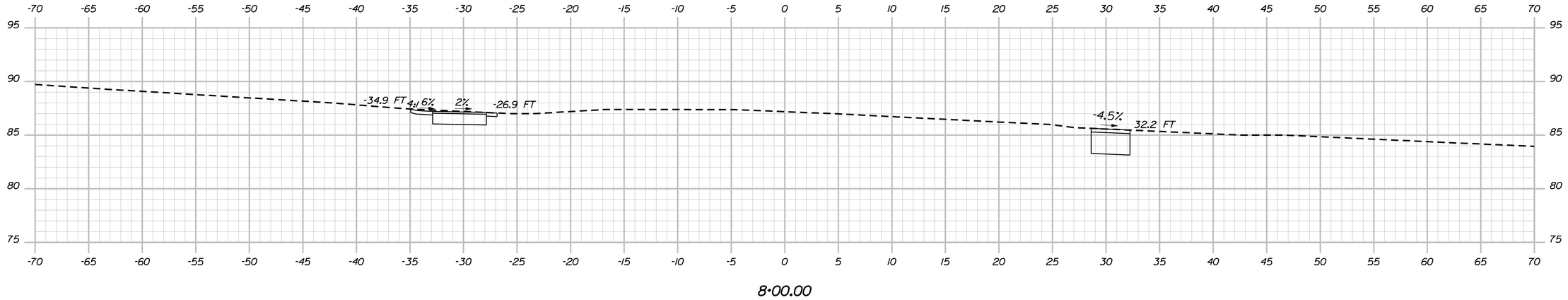

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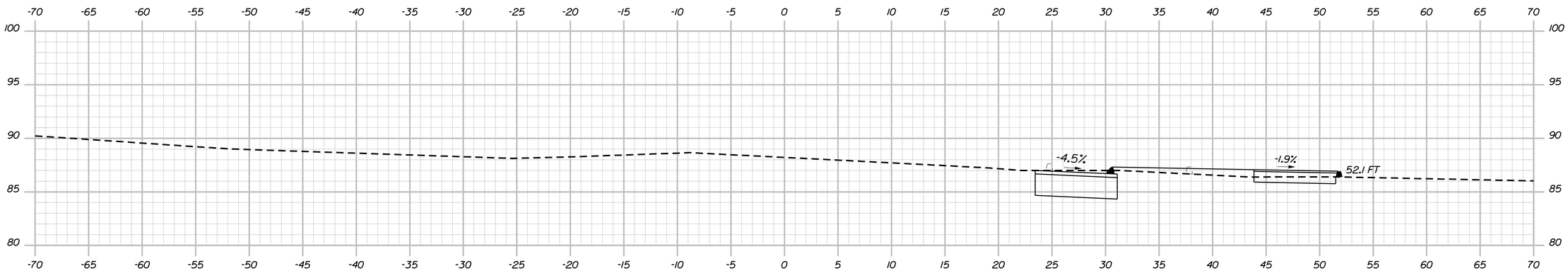

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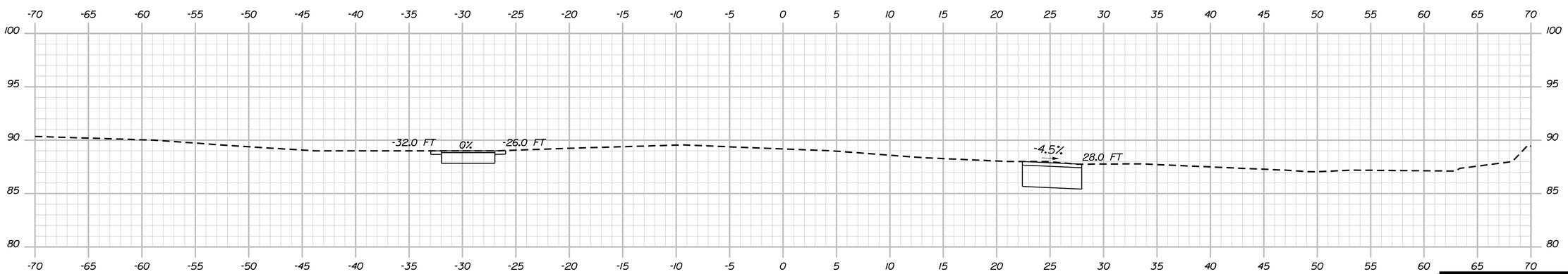

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Filename: ...\HIGHWAY\MSTA\Xsect-Rte1.dgn Division: HIGHWAY Username: Date:8/27/2015

TY-LIN INTERNATIONAL

STATE OF MAINE
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HIGHWAY PLANS

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WISCASSET
U.S. ROUTE 1

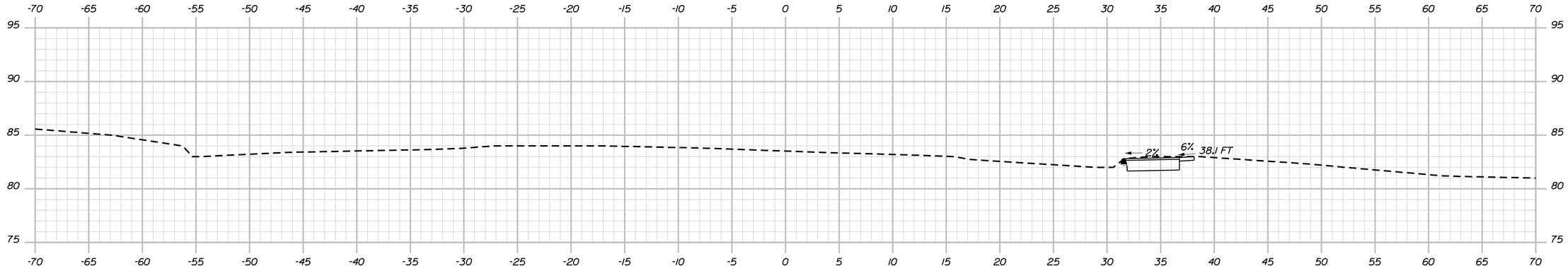
CROSS SECTIONS

SHEET NUMBER

21

OF 26

Sta. 7+00.00 to Sta. 8+00.00



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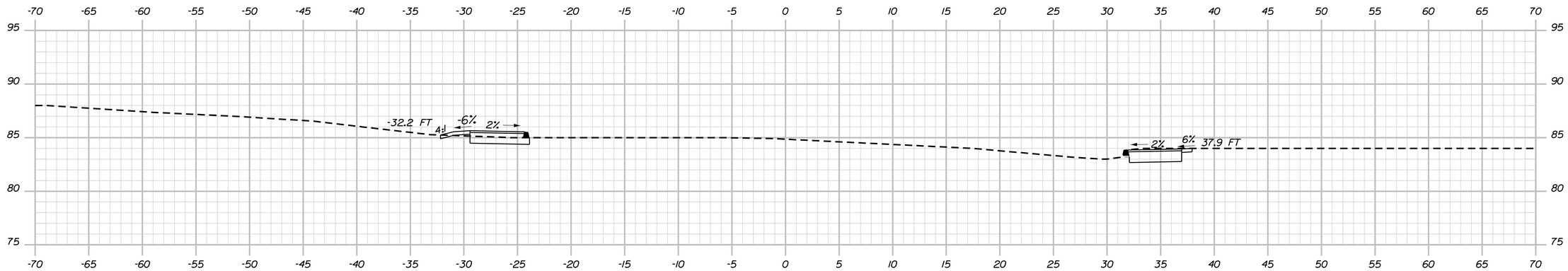

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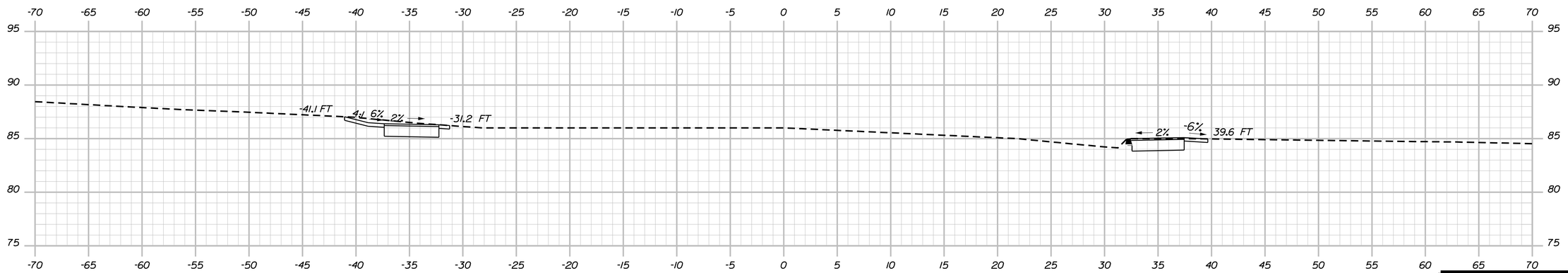

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TYLIN INTERNATIONAL

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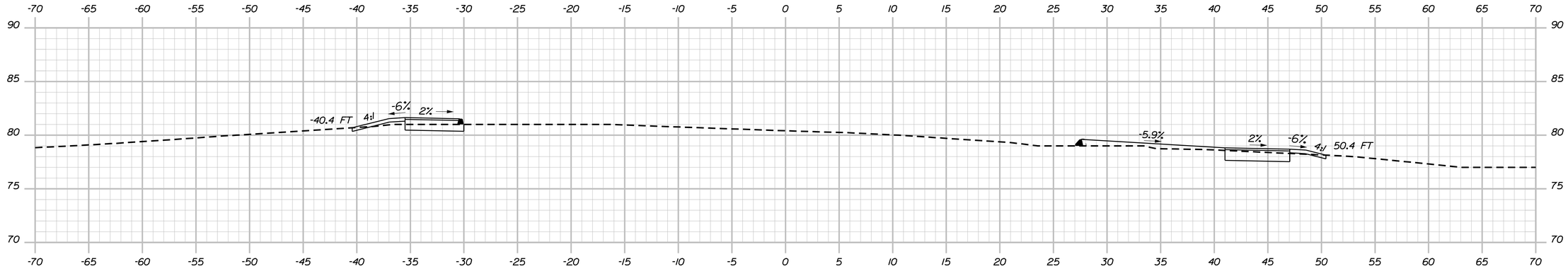
		BY	DATE
PROJ. MANAGER	T. Errico		
DESIGN-DETAILED			
CHECKED-REVIEWED	T.E		
DESIGN2-DETAILED2	ED2		
DESIGN3-DETAILED3	ED3		
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

WISCASSET
U.S. ROUTE 1

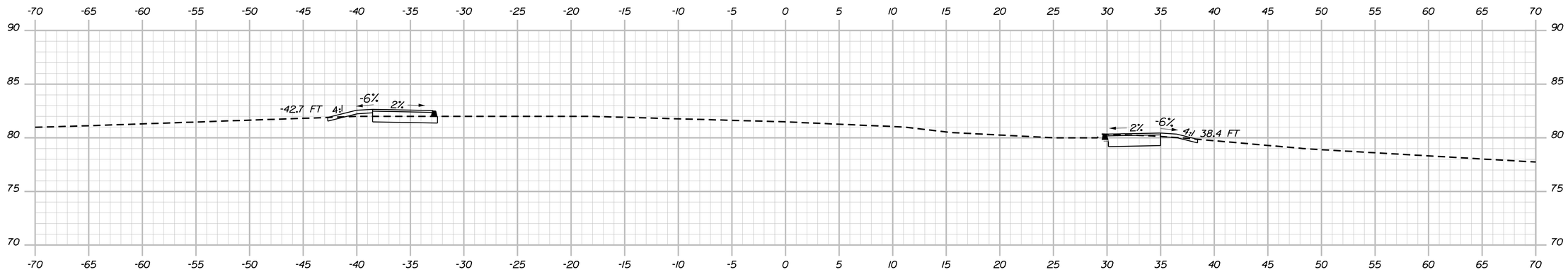
CROSS SECTIONS

SHEET NUMBER
22
OF 26

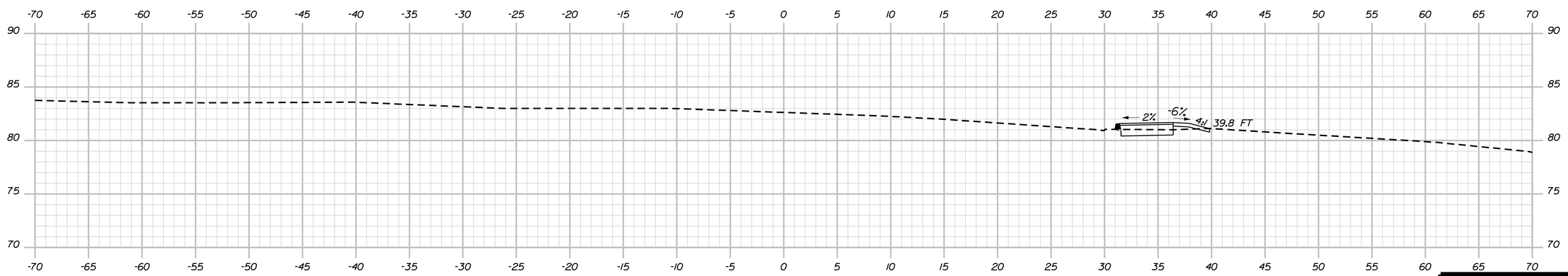
Sta. 8+50.00 to Sta. 9+50.00



11+00.00



10+50.00



10+00.00

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN
20527.00

HIGHWAY PLANS

STATE OF MAINE
THOMAS A. ERRICO
No. 6618
PROFESSIONAL ENGINEER

SIGNATURE
6618
P.E. NUMBER
08-25-2015
DATE

		BY	DATE
PROJ. MANAGER	T. Errico		
DESIGN-DETAILED			
CHECKED-REVIEWED	T.E		
DESIGN2-DETAILED2	ED2		
DESIGN3-DETAILED3	ED3		
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

WISCASSET
U.S. ROUTE 1

CROSS SECTIONS

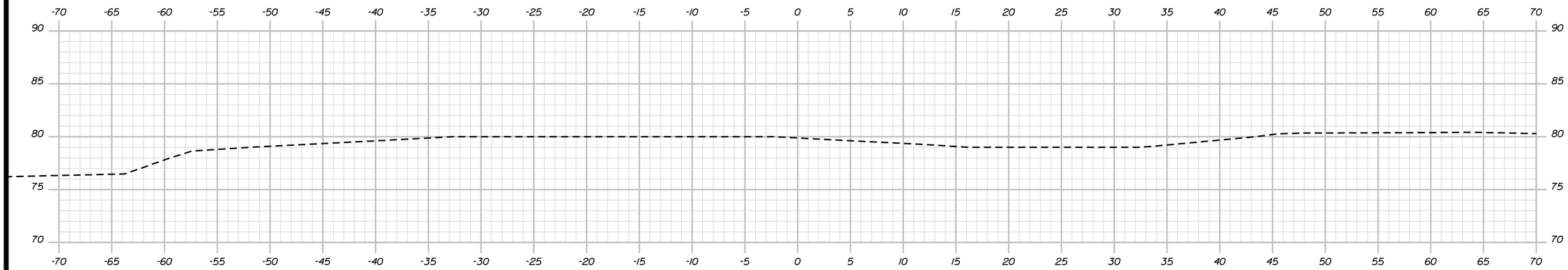
SHEET NUMBER
23
OF 26

TY-LIN INTERNATIONAL

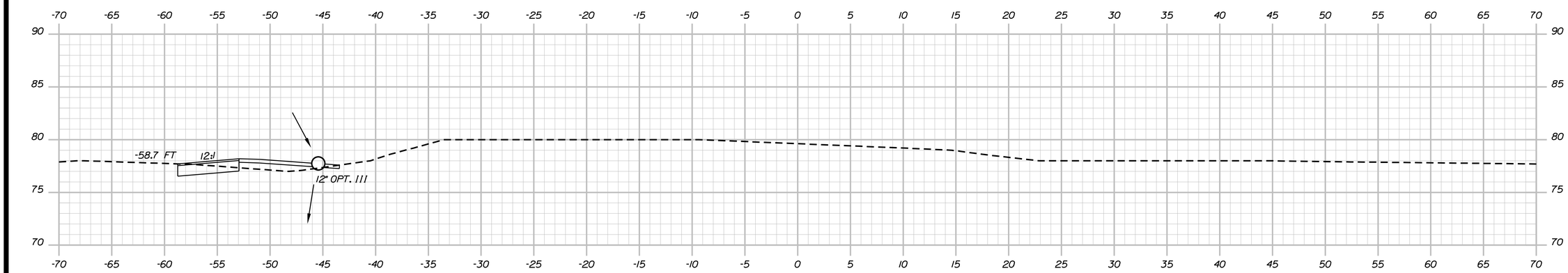
Date:8/27/2015
Username:
Division: HIGHWAY
Filename: ...\HIGHWAY\MSTA\Xsect-Rte1.dgn

Sta. 10+00.00 to Sta. 11+00.00

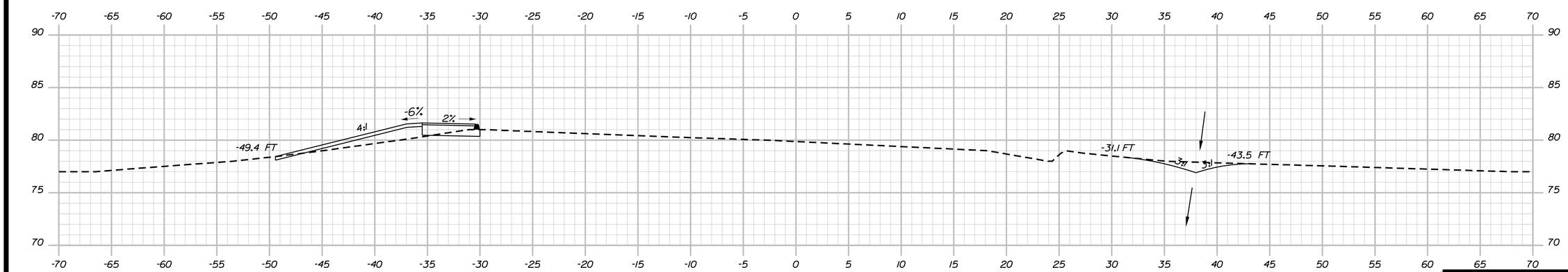
END PROJECT STP-2052(700)
LIMIT OF WORK
STA. 14+00.00



12+50.00



12+00.00



11+50.00

Date:8/27/2015
Username:
Division: HIGHWAY
Filename: ...\HIGHWAY\MSTA\Xsect-Rte1.dgn

TY-LIN INTERNATIONAL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN
20527.00

HIGHWAY PLANS

STATE OF MAINE
THOMAS A. ERRICO
No. 6618
PROFESSIONAL ENGINEER

SIGNATURE
6618
P.E. NUMBER
08-25-2015
DATE

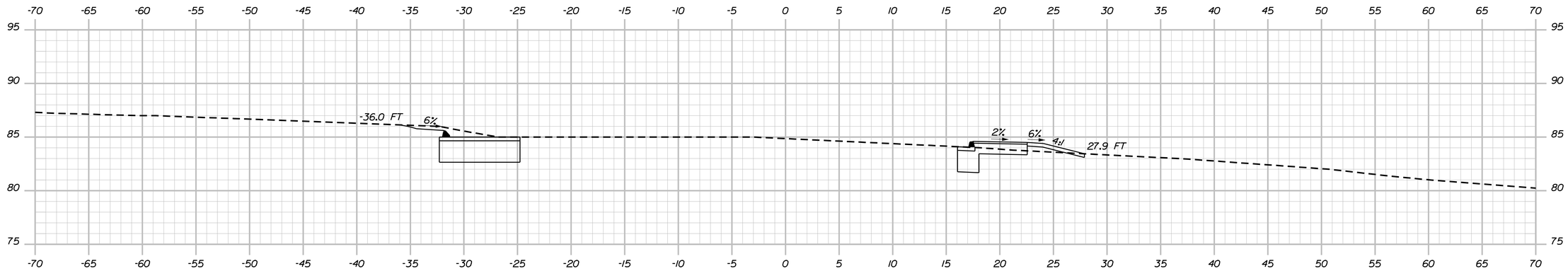
		BY	DATE
PROJ. MANAGER	T. Errico		
DESIGN-DETAILED			
CHECKED-REVIEWED	T.E		
DESIGN2-DETAILED2	ED2		
DESIGN3-DETAILED3	ED3		
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

WISCASSET
U.S. ROUTE 1

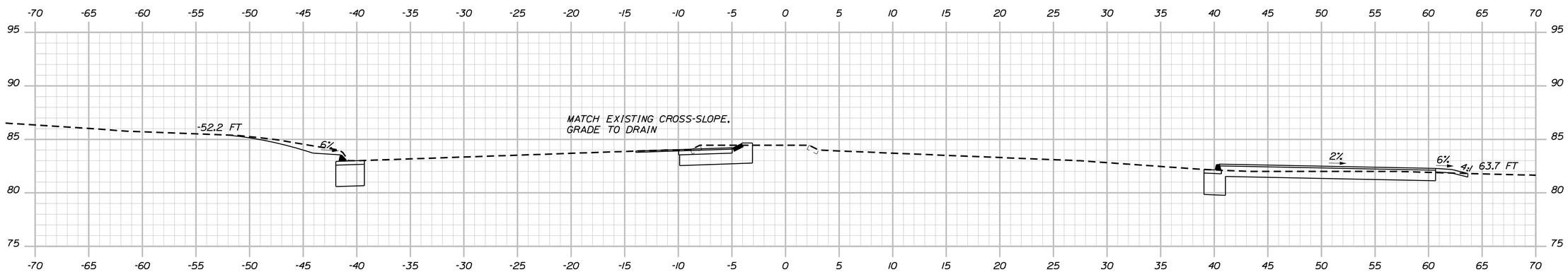
CROSS SECTIONS

SHEET NUMBER
24
OF 26

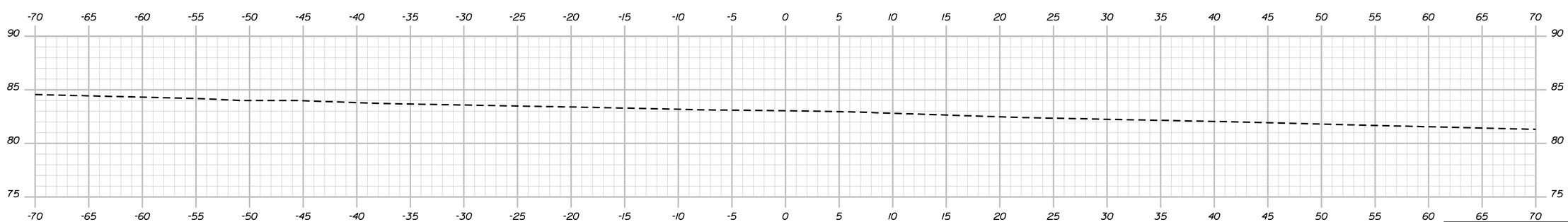
Sta. 11+50.00 to Sta. 12+50.00



21+00.00



20+50.00



20+00.00

T·Y·LIN INTERNATIONAL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN
20527.00

HIGHWAY PLANS

STATE OF MAINE
THOMAS A. ERRICO
No. 6618
PROFESSIONAL ENGINEER

SIGNATURE	
6618	
P.E. NUMBER	
08-25-2015	
DATE	

PROJ. MANAGER	T. Errico	BY	DATE
DESIGN-DETAILED			
CHECKED-REVIEWED	T.E		
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

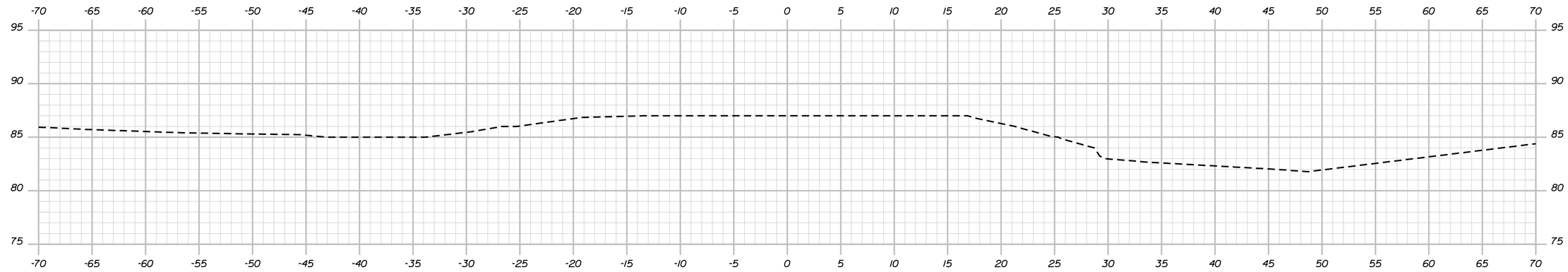
WISCASSET
U.S. ROUTE 27

CROSS SECTIONS

SHEET NUMBER
25
OF 26

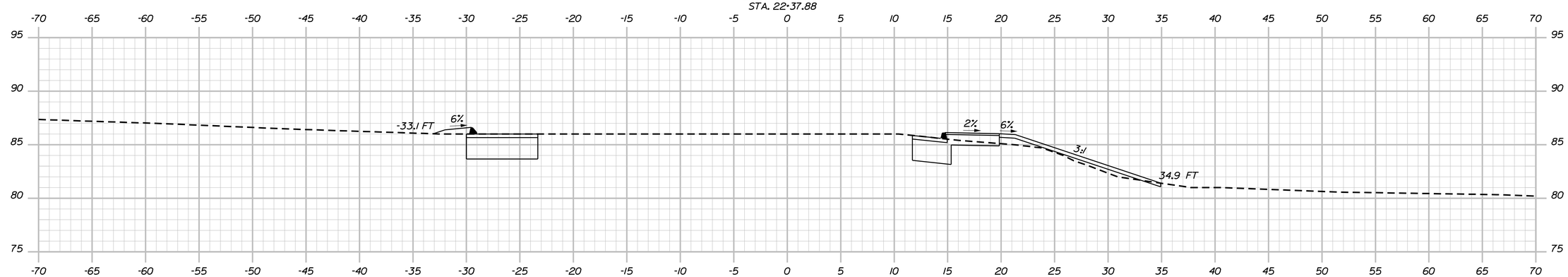
Sta. 20+00.00 to Sta. 21+00.00

Filename: ...\HIGHWAY\MSTA\Xsect-Rte27.dgn Division: HIGHWAY Username: Date:8/28/2015

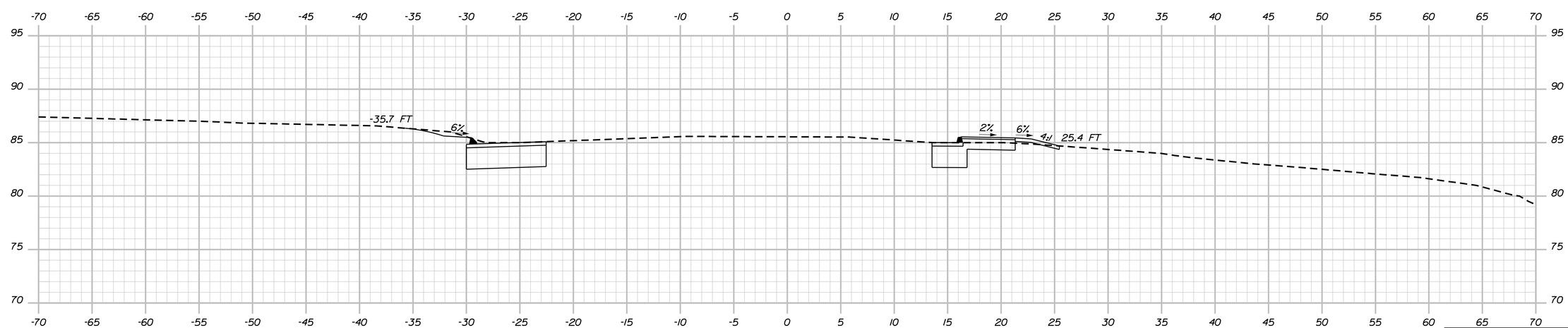


22+50.00

END PROJECT STP-2052(700)
LIMIT OF WORK
STA. 22+37.88



22+00.00



21+50.00

T·Y·LIN INTERNATIONAL

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

STP-2052(700)

WIN 20527.00

HIGHWAY PLANS

STATE OF MAINE
THOMAS A. ERRICO
No. 6618
PROFESSIONAL ENGINEER

SIGNATURE
6618
P.E. NUMBER
08-25-2015
DATE

		BY	DATE
PROJ. MANAGER	T. Errico		
DESIGN-DETAILED			
CHECKED-REVIEWED	T.E.		
DESIGN2-DETAILED2			
DESIGN3-DETAILED3			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

WISCASSET
U.S. ROUTE 27

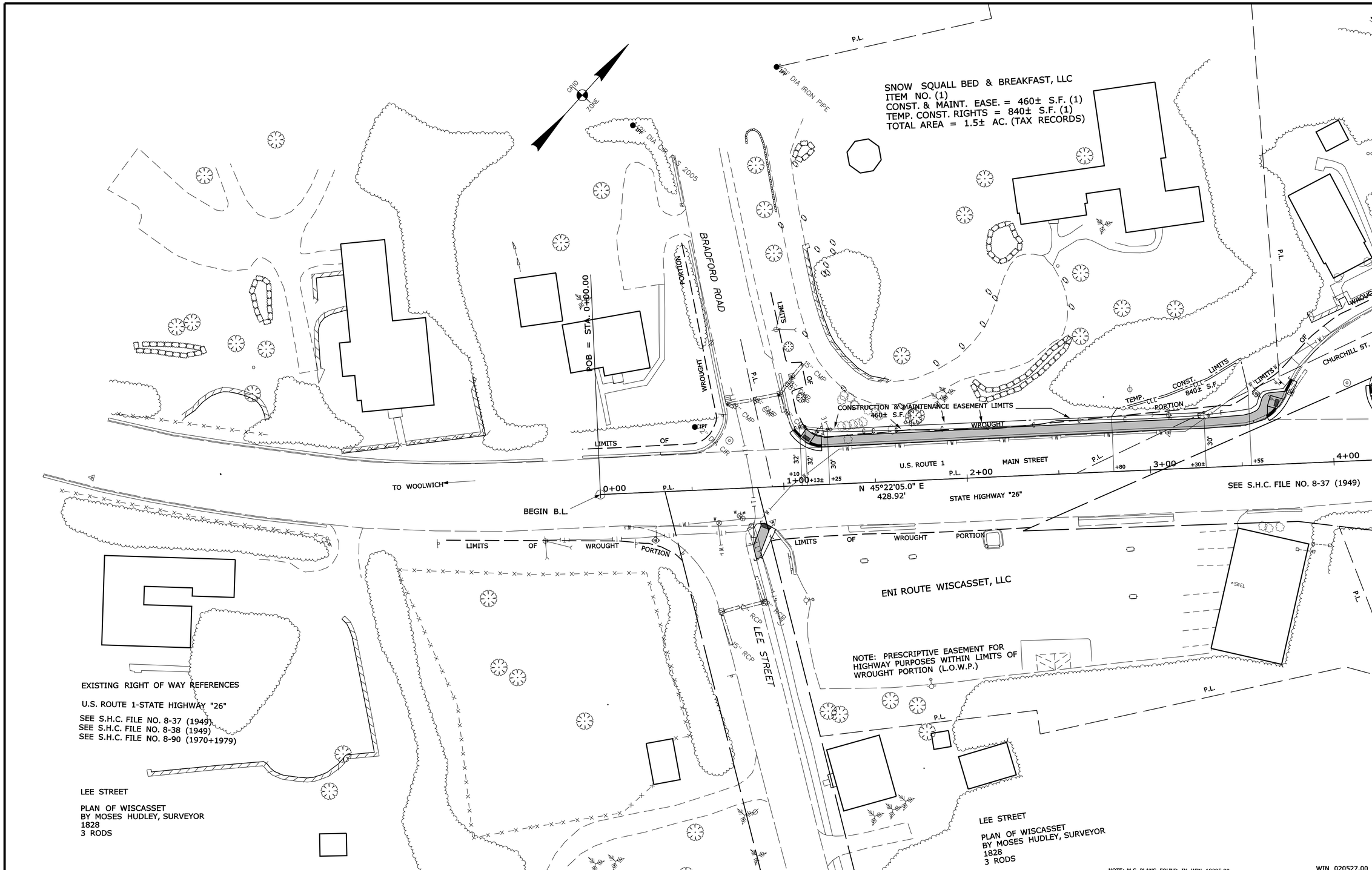
CROSS SECTIONS

SHEET NUMBER
26
OF 26

Date:8/27/2015
Username:
Division: HIGHWAY
Filename: ...\HIGHWAY\MSTA\Xsect-Rte27.dgn

Sta. 21+50.00 to Sta. 22+50.00

Filename: ...\00\row\msto\001_RWPLAN1.dgn Division: ROW Username: Don.Burns Date:8/31/2015



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

SYMBOLS

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

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
WISCASSET
RIGHT OF WAY MAP

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	8/24/15	4921	128

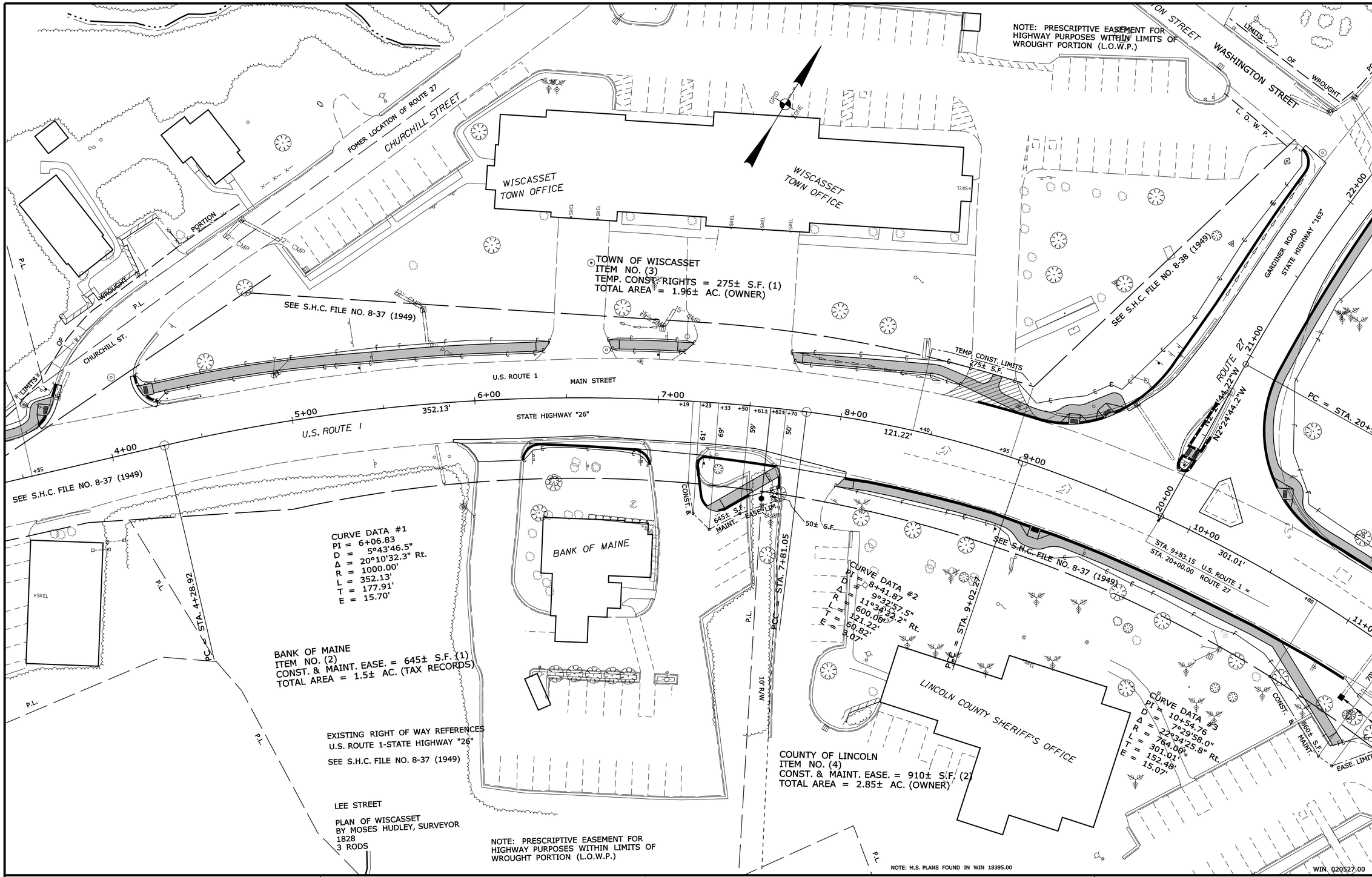
DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER

DATE

STATE HIGHWAY "26"
U.S. ROUTE 1/ MAIN STREET
WISCASSET LINCOLN COUNTY
FEDERAL AID PROJECT NO. STP-2052(700)

MAY 2015	RIGHT-OF-WAY MAP	D.O.T. FILE NO. 8-180
SCALE 1" = 25'	SHEET 1 OF 3	

SHEET NUMBER
27
OF 1



SYMBOLS

- IP or IPF (IRON PIPE or PIN FOUND)
- ST. (SEPTIC TANK)
- (ROW MONUMENT)
- BM (TRAVERSE POINT)
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE
- WELL (WELL)
- GRADING LIMIT LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE
- LIMITS OF WROUGHT PORTION (L.O.W.P.)
- EXISTING RIGHT OF WAY
- NEW RIGHT OF WAY
- 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
WISCASSET
RIGHT OF WAY MAP

REVISIONS			
NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	8/24/15	4921	128

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER

DATE

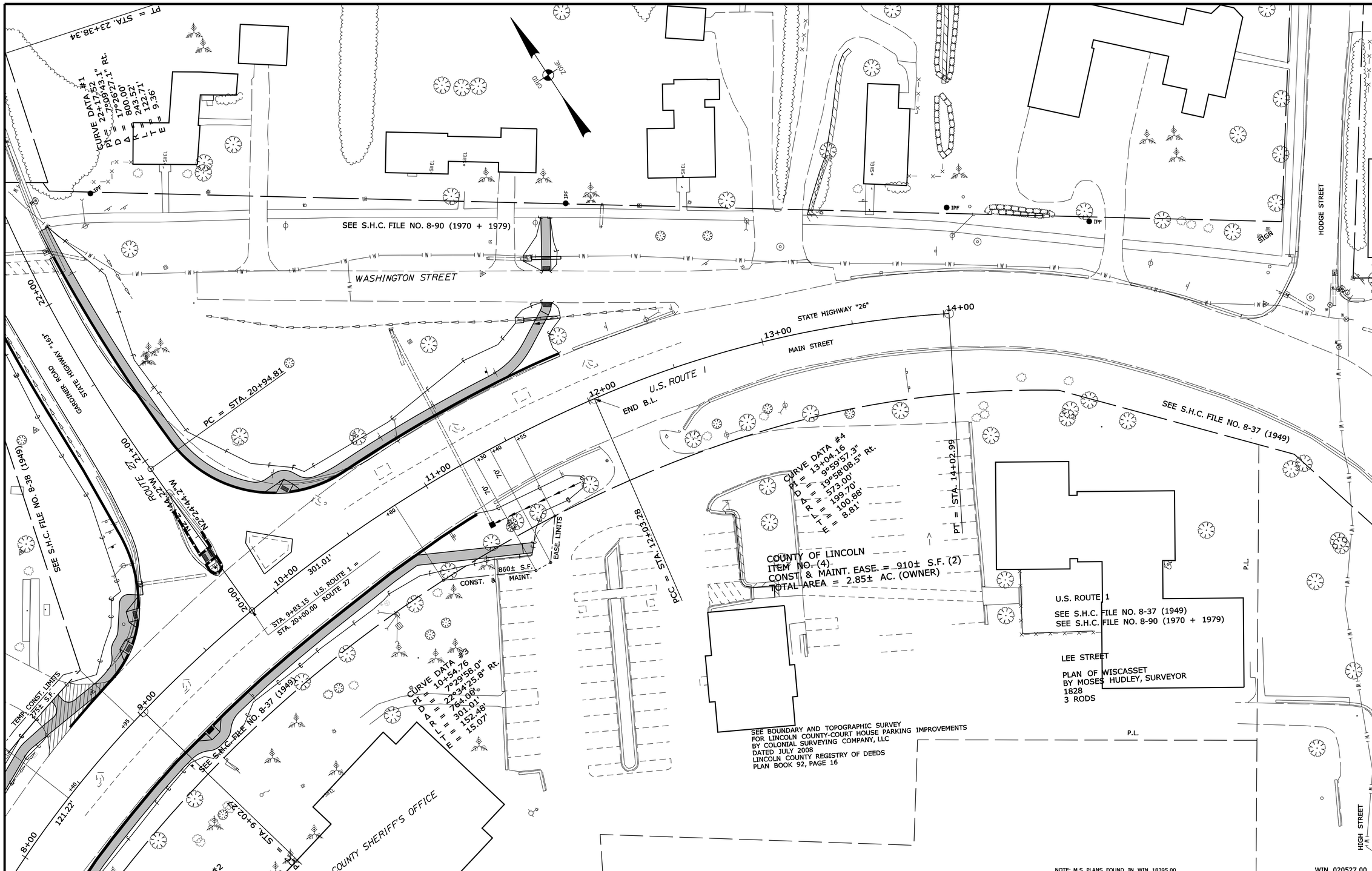
STATE HIGHWAY "26"
U.S. ROUTE 1/ MAIN STREET
WISCASSET LINCOLN COUNTY
FEDERAL AID PROJECT NO. STP-2052(700)

MAY 2015 | RIGHT-OF-WAY MAP | D.O.T. FILE NO. 8-180
SCALE 1" = 25' | SHEET 2 OF 3

SHEET NUMBER
28
OF 3

Filename: ...\00\row\msta\002_RWPLAN2.dgn Division: ROW Username: Dan.Burns Date:8/31/2015

Filename: ...\00\row\msta\003_RWPLAN3.dgn Division: ROW Username: Don.Burns Date:8/31/2015



SYMBOLS

- IP or IPF (IRON PIPE or PIN FOUND)
- ST. (SEPTIC TANK)
- (ROW MONUMENT)
- SIR (TRAVERSE POINT)
- WELL
- GRADING LIMIT LINE
- CONSTRUCTION LIMIT LINE
- PROPERTY LINE
- LIMITS OF NEW RIGHT OF WAY
- EXISTING RIGHT OF WAY
- NEW RIGHT OF WAY
- NEW ROW WITHIN EXIST. ROW
- CONTROL OF ACCESS
- WATER LINE
- GAS LINE
- ELECTRIC LINE
- TELEPHONE LINE
- SEWER LINE

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

WISCASSET
RIGHT OF WAY MAP

REVISIONS

NO.	DATE	DESCRIPTION	BY

PLAN FILED IN PLAN BOOK PAGE COUNTY RECORD

NO.	GRANTOR	INSTRUMENT	DATE	BOOK	PAGE
		COND.	8/24/15	4921	128

DAVID BERNHARDT
COMMISSIONER
JOYCE NOEL TAYLOR
CHIEF ENGINEER
DATE

STATE HIGHWAY "26"
U.S. ROUTE 1/ MAIN STREET
WISCASSET LINCOLN COUNTY
FEDERAL AID PROJECT NO. STP-2052(700)

MAY 2015 | RIGHT-OF-WAY MAP | D.O.T. FILE NO. 8-180
SCALE 1" = 25' | SHEET 3 OF 3

SHEET NUMBER
29
OF 3