

STATE OF MAINE DEPARTMENT OF TRANSPORTATION

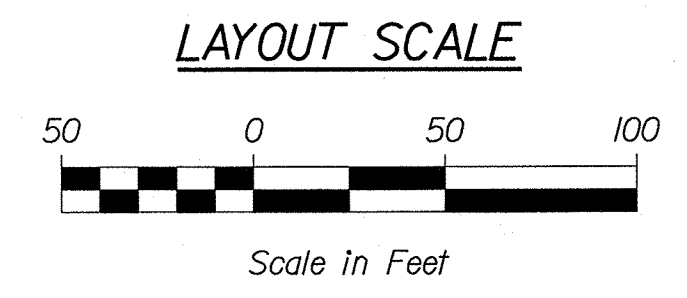
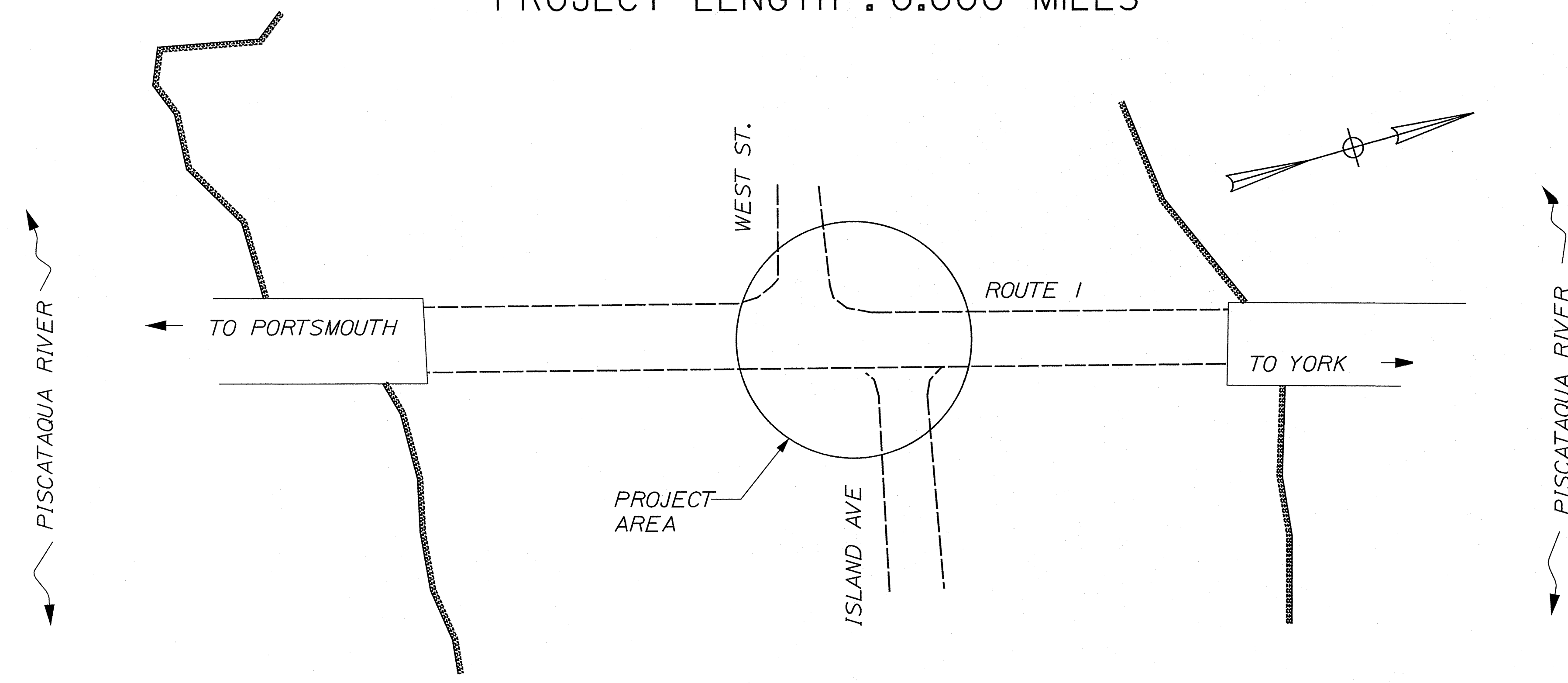


KITTERY YORK COUNTY ROUTE 1

STATE PROJECT NO. 023266.00
PROJECT LENGTH : 0.000 MILES

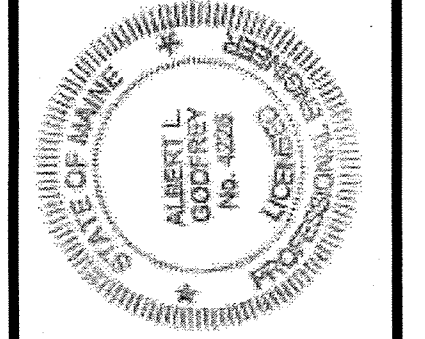
INDEX OF SHEETS	
Description	Sheet No.
Title Sheet	1
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PLAN LEGEND	
Town, County, State	Centerline-Existing
Property Lines	Centerline-Proposed
R/W Lines-Existing	Travelway-Existing
R/W Lines-Proposed	Travelway-Proposed
Culvert-Existing	Railroad
Culvert 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 - CLL	Guardrail-Proposed
	Guardrail-Cable, Other



PROJECT LOCATION:	ROUTE 1 AT WEST STREET AND ISLAND AVENUE
PROGRAM AREA:	MULTIMODAL PROGRAM
SCOPE OF WORK:	PEDESTRIAN SAFETY IMPROVEMENTS

STATE OF MAINE DEPARTMENT OF TRANSPORTATION	APPROVED	DATE
COMMISSIONER: <i>[Signature]</i>	CHIEF ENGINEER: <i>[Signature]</i>	4/5/18 4-5-18



SIGNATURE: <i>[Signature]</i>	P.E. NUMBER
4226	3/14/18
DATE	DATE

PROJECT INFORMATION	
PROGRAM	MULTIMODAL
PROJECT MANAGER	B. NICHOLS
DESIGNER	A. GODFREY
CONSULTANT	TERRA MAGNA SERVICES, INC.
PROJECT RESIDENT	P.E. NUMBER
CONTRACTOR	3/14/18
PROJECT COMPLETION DATE	DATE

**KITTERY
ROUTE 1
TITLE SHEET**

SHEET NUMBER
1
OF 3

WIN 23266.00

Date: 3/14/2018

Username: common

Division: HIGHWAY

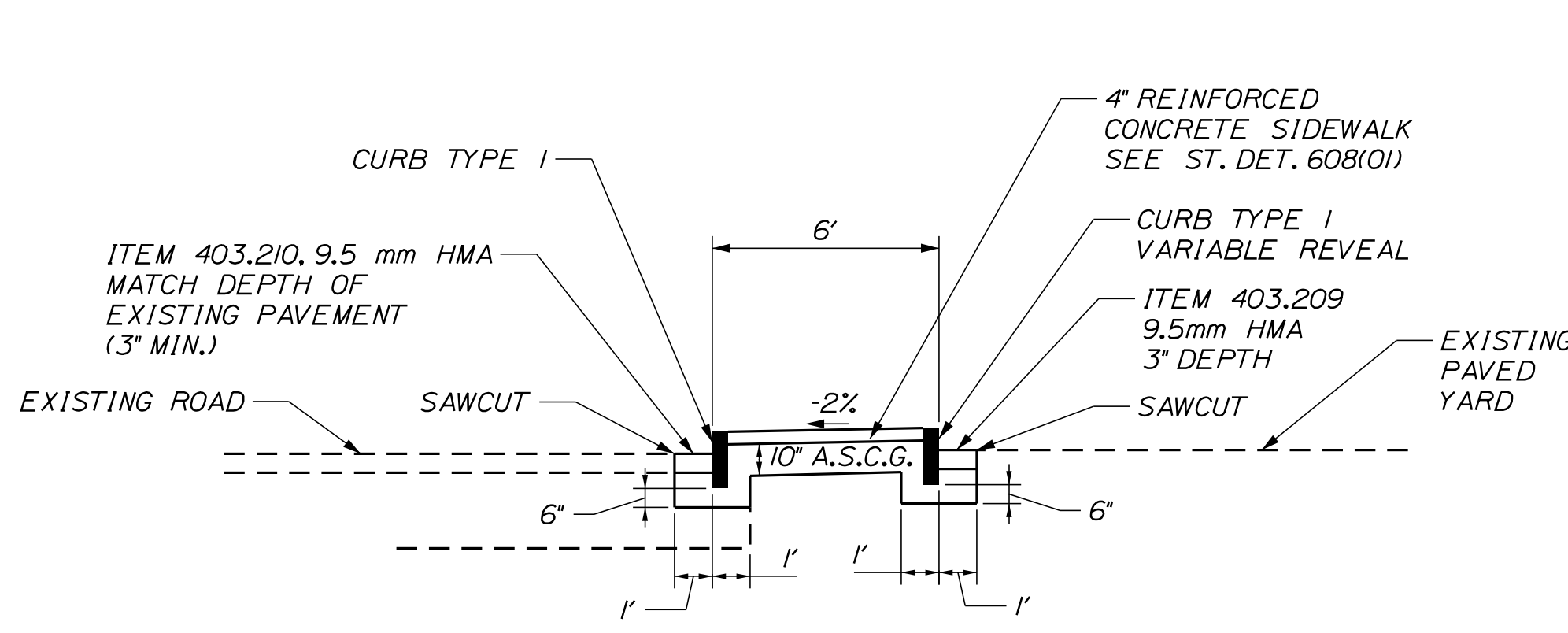
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Date: 3/14/2018

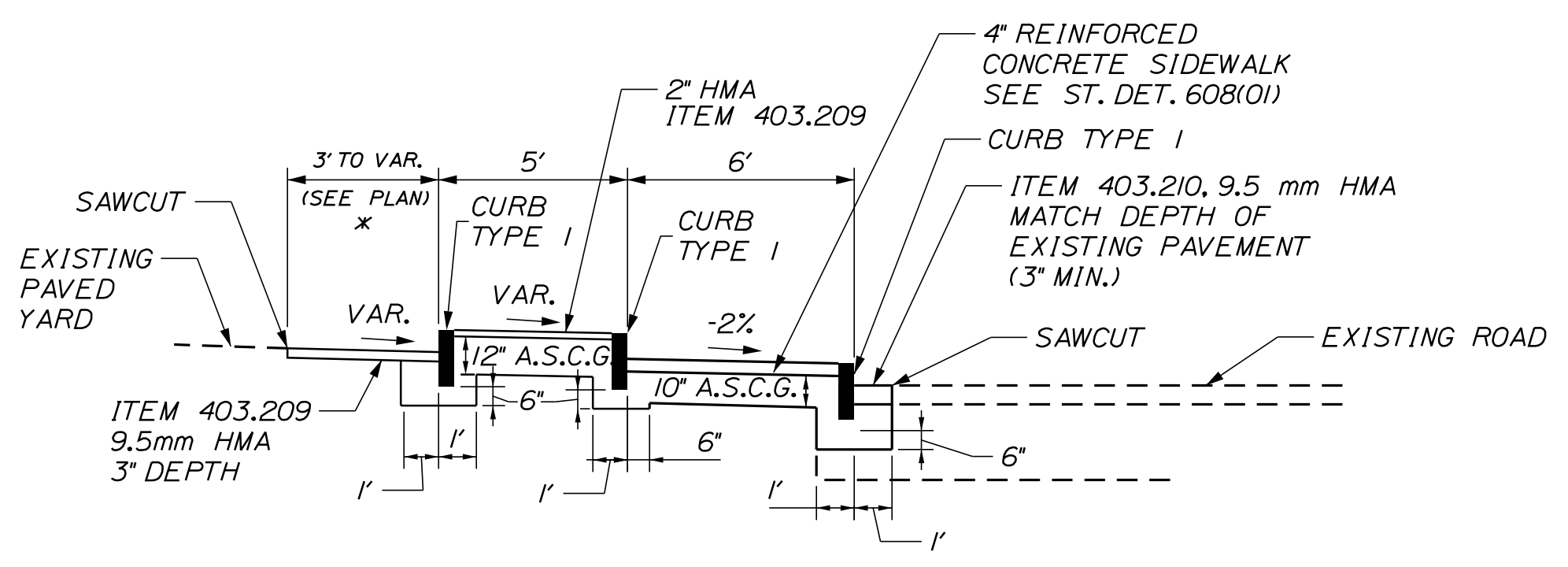
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Division: HIGHWAY

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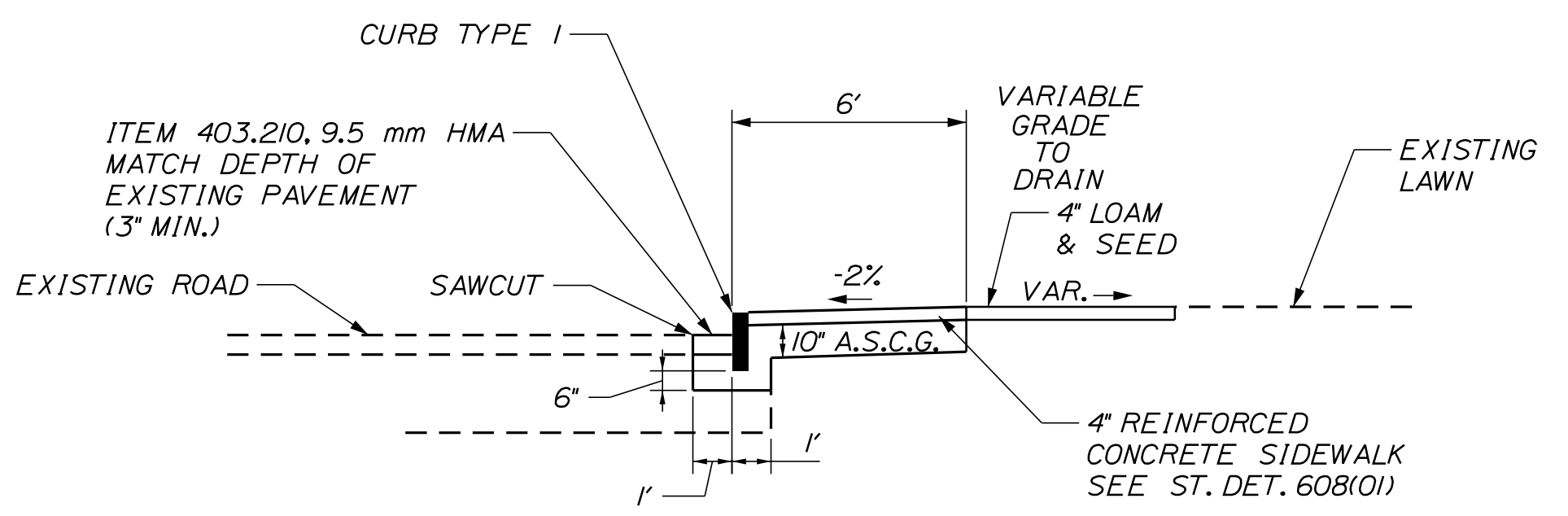


TYPICAL SECTION
NORTHEAST QUADRANT
NOT TO SCALE

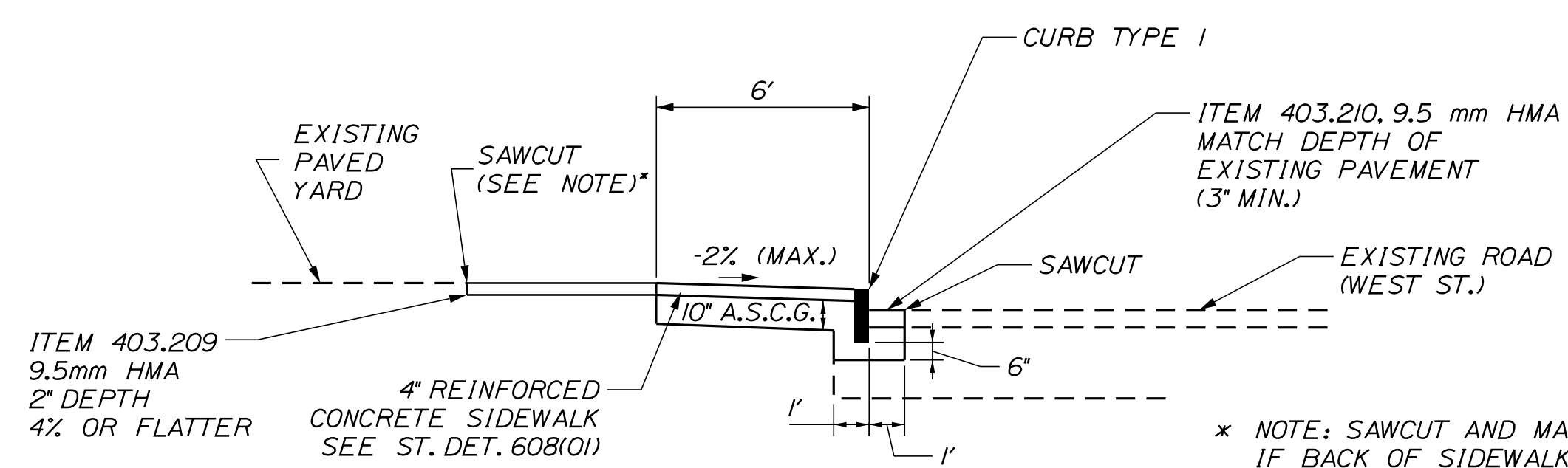


TYPICAL SECTION
NORTHWEST QUADRANT
NOT TO SCALE

* NOTE: REMOVE PAVEMENT, REGRADE BASE AND SET CURB AT BACK OF ISLAND TO PROVIDE FREE-DRAINING SURFACE. PAVE WITH 3" HMA. GRADING AND ADDITION OF ANY SHIM AGGREGATE THAT MAYBE REQUIRED WILL BE INCIDENTAL TO ITEM 608.08.



TYPICAL SECTION
SOUTHEAST QUADRANT
NOT TO SCALE



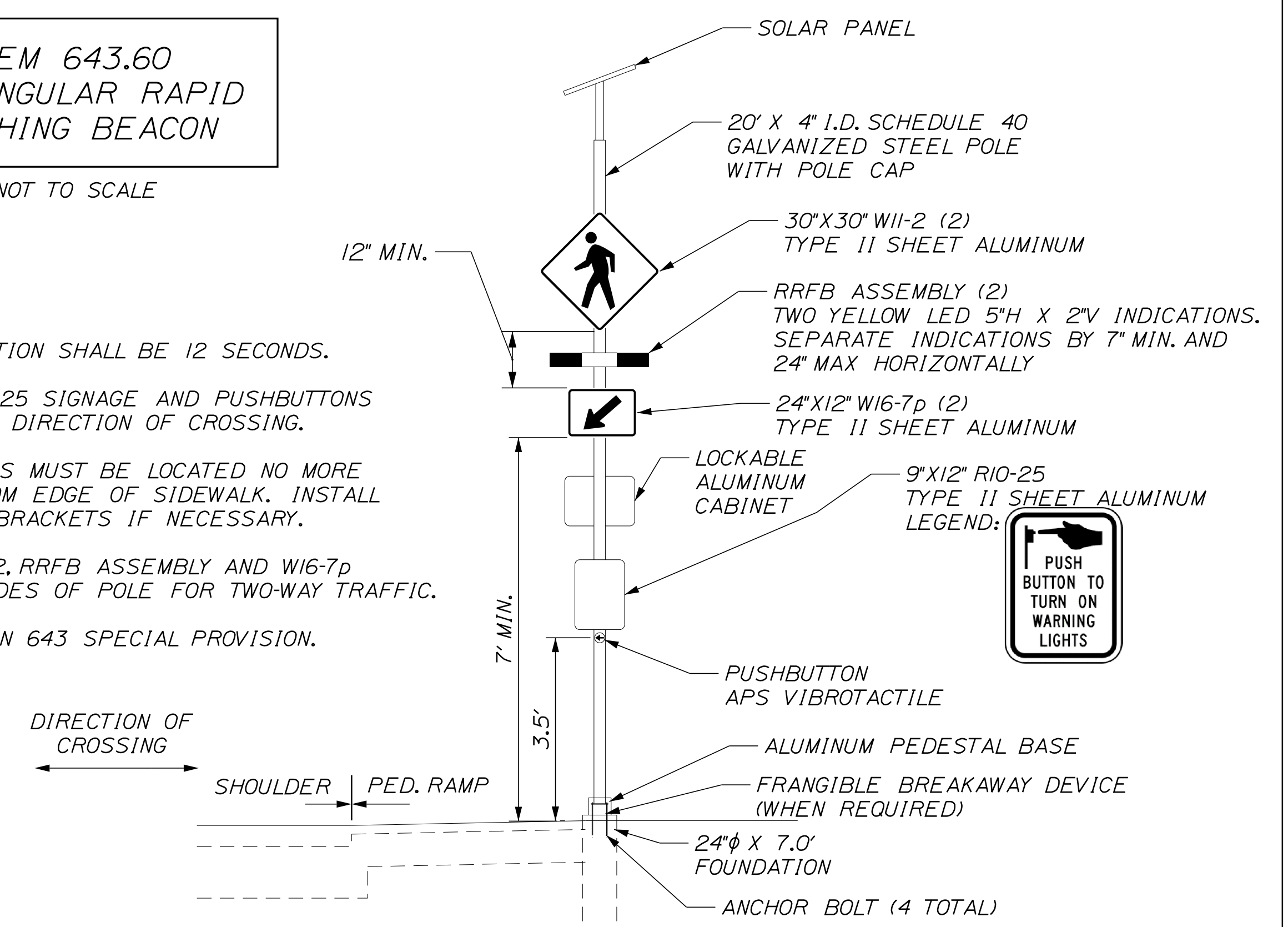
TYPICAL SECTION
SOUTHWEST QUADRANT
NOT TO SCALE

* NOTE: SAWCUT AND MATCH PAVED YARD AT BACK OF SIDEWALK IF POSSIBLE. IF BACK OF SIDEWALK WILL NOT MATCH EXISTING PAVEMENT AT SIDEWALK SLOPE OF -2% OR FLATTER, SAWCUT IN PAVED YARD AT A UNIFORM OFFSET FROM BACK OF SIDEWALK TO REPAVE AT SLOPE OF 4% OR FLATTER. REMOVE PAVEMENT, GRADE EXISTING BASE IF REQUIRED, AND PAVE WITH 2" HMA. GRADING AND ADDITION OF ANY SHIM AGGREGATE THAT MAY BE REQUIRED WILL BE INCIDENTAL TO ITEM 608.08.

ITEM 643.60
RECTANGULAR RAPID
FLASHING BEACON

NOT TO SCALE

- NOTES:
1. FLASH DURATION SHALL BE 12 SECONDS.
 2. INSTALL R10-25 SIGNAGE AND PUSHBUTTONS TO ALIGN TO DIRECTION OF CROSSING.
 3. PUSHBUTTONS MUST BE LOCATED NO MORE THAN 10" FROM EDGE OF SIDEWALK. INSTALL EXTENSION BRACKETS IF NECESSARY.
 4. INSTALL W11-2, RRFB ASSEMBLY AND W16-7p ON BOTH SIDES OF POLE FOR TWO-WAY TRAFFIC.
 5. SEE SECTION 643 SPECIAL PROVISION.



CONSTRUCTION NOTES

1. ALL JOINTS BETWEEN EXISTING AND PROPOSED HOT BITUMINOUS PAVEMENT SHALL BE SAWCUT VERTICALLY. JOINTS SHALL BE TACKED WITH ITEM 409.15 BITUMINOUS TACK COAT-APPLIED.
2. ALL WASTE MATERIAL NOT USED ON THE PROJECT SHALL BE DISPOSED OF OFF THE PROJECT IN ACCEPTABLE WASTE AREAS REVIEWED BY THE RESIDENT. GRADING, SEEDING AND MULCHING OF WASTE AREAS SHALL BE CONSIDERED INCIDENTAL.
3. 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.
4. UNLESS OTHERWISE NOTED SEEDING METHOD NO. 1 SHALL BE UTILIZED ON ALL DISTURBED LAWNS.
5. LOAM SHALL BE PLACED TO A NOMINAL DEPTH OF 4 INCHES IN LAWN AREAS.
6. 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.
7. NO SEPARATE PAYMENT FOR SUPERINTENDENT OR FOREMAN WILL BE MADE FOR THE SUPERVISION OF EQUIPMENT AND LAYOUT OF WORK BEING PAID FOR UNDER THE EQUIPMENT RENTAL ITEMS.
8. MARK 50 FEET OF DOUBLE SOLID YELLOW PAINTED CENTERLINE IN ADVANCE OF THE STOP BARS ON WEST STREET AND ISLAND AVENUE.
9. PAINTED STOP BARS SHOWN ON THE PLAN SHALL BE 24 INCHES WIDE AND 11 FEET LONG.
10. MARK PAINTED CROSSWALKS AS SHOWN ON THE PLAN. PATTERN SHALL BE 2' X 6' WHITE BARS 4" ON CENTER.
11. A FRANGIBLE BREAKAWAY DEVICE WILL NOT BE REQUIRED ON THE RECTANGULAR RAPID FLASHING BEACON POLE IN THE ISLAND AT THE "BLIND PIG" RESTAURANT. A BREAKAWAY DEVICE WILL BE REQUIRED ON THE RRFB POLE ON THE CORNER OF ISLAND AVENUE.

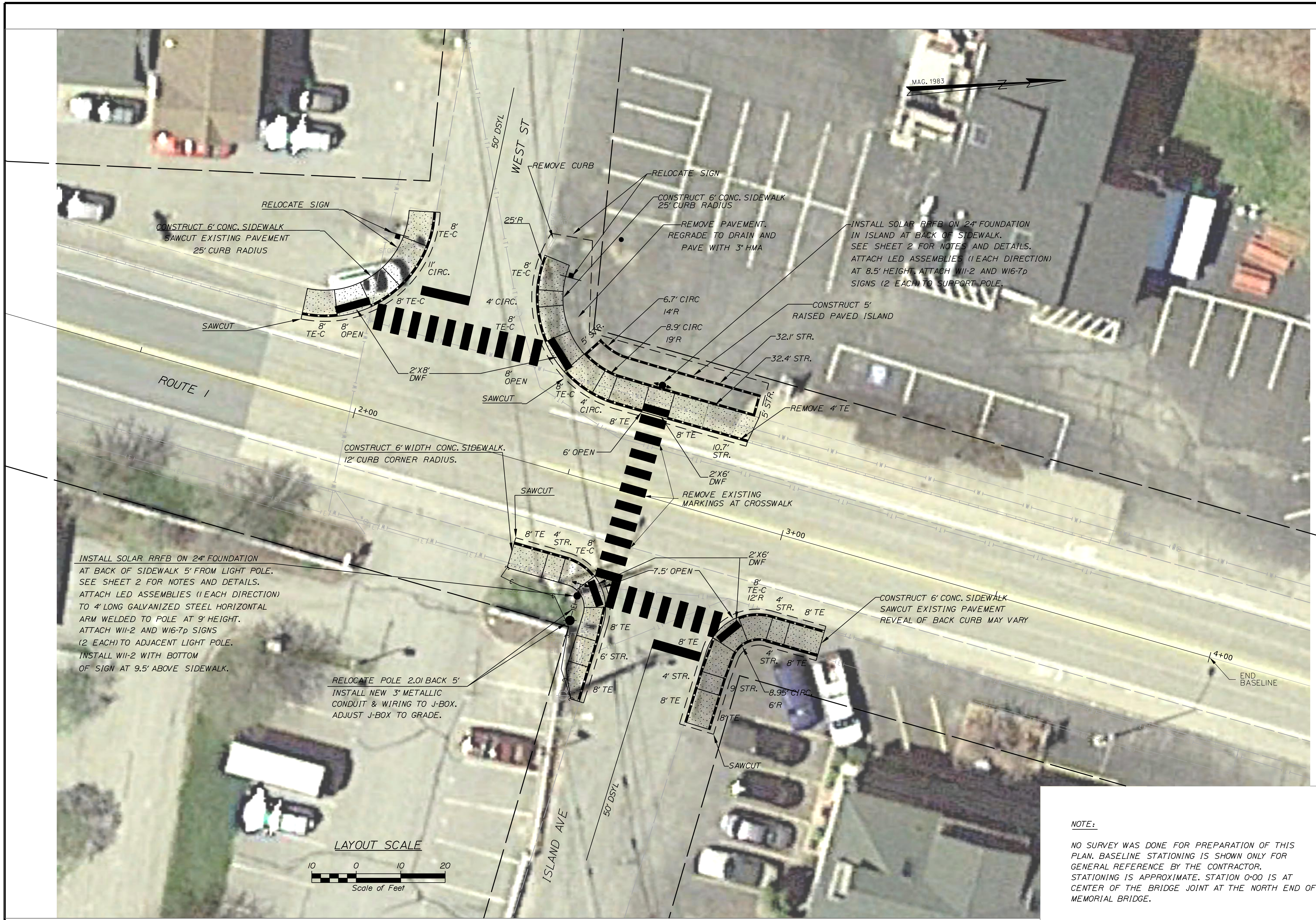
STATE OF MAINE DEPARTMENT OF TRANSPORTATION		PEDESTRIAN SAFETY		HIGHWAY PLANS	
WIN		23266.00			
PROJ. MANAGER	B. NICHOLS	DATE	9-17	SIGNATURE	
DESIGN-DETAILED	ALG	DATE	3-18	P.E. NUMBER	4226
CHECKED-REVIEWED	ALG	DATE		DATE	3/14/18
DESIGN-DETAILED					
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					
KITTERY ROUTE 1					
NOTES AND DETAILS					
SHEET NUMBER					
2					
OF 3					

Date: 3/14/2018

Username: common

Division: HIGHWAY

Filename: ... \003_Plan.dgn



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
PEDESTRIAN SAFETY



PROJ. MANAGER	B. NICHOLS	DATE	9-17
DESIGN DETAILED	ALG	BY	JLE
CHECKED-REVIEWED	ALG	DATE	3-18
DESIGN DETAILED		SIGNATURE	[Signature]
REVISIONS 1		P.E. NUMBER	4226
REVISIONS 2		DATE	3/14/18
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

KITTERY
ROUTE 1
PLANS

SHEET NUMBER

3

OF 3

WIN
23266.00
HIGHWAY PLANS