

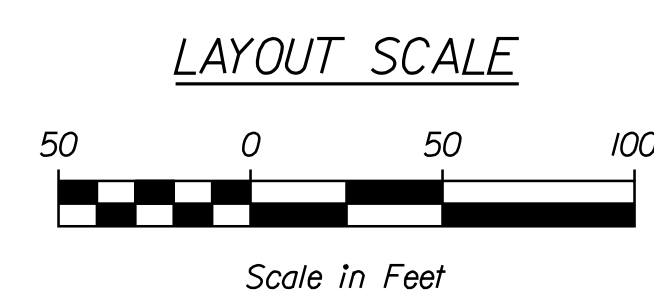
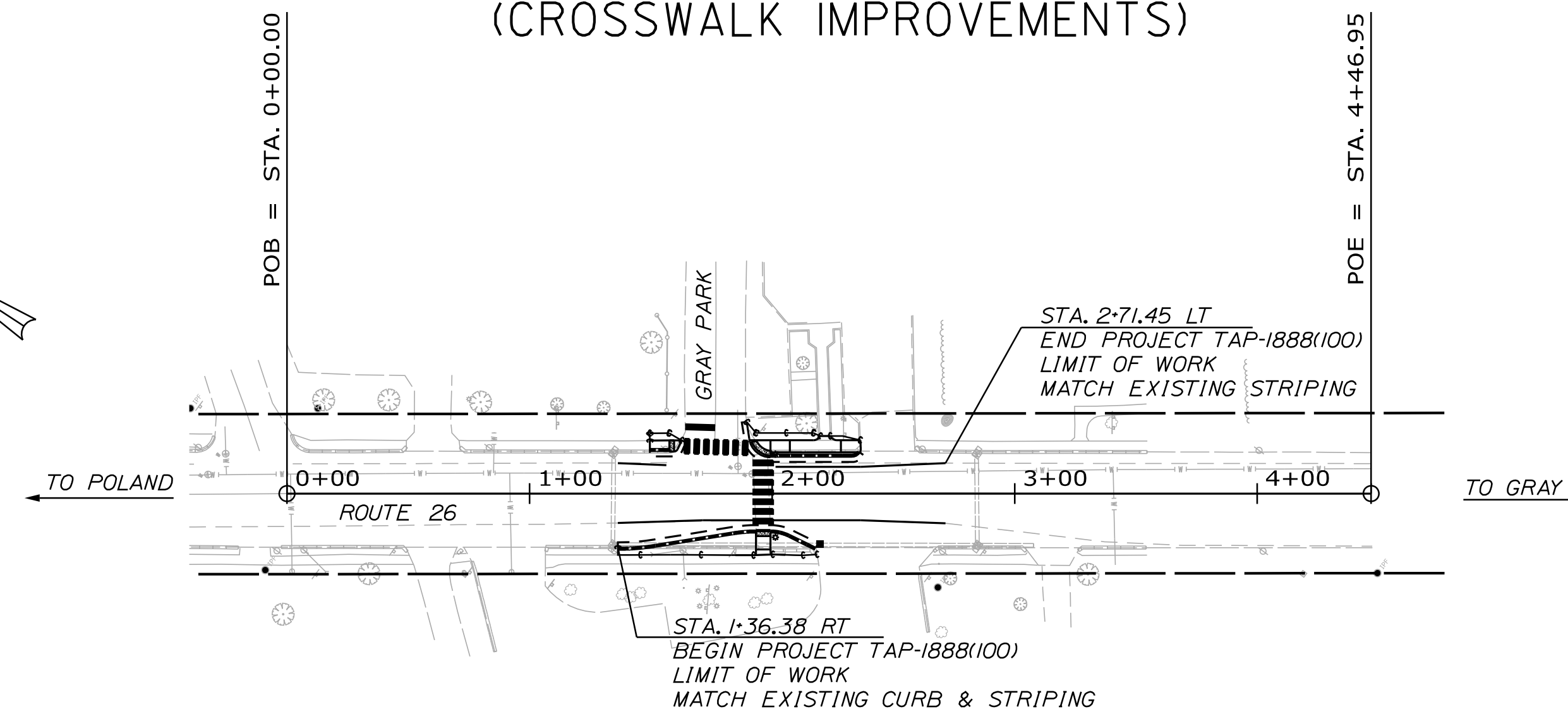
STATE OF MAINE DEPARTMENT OF TRANSPORTATION



Gray CUMBERLAND COUNTY ROUTE 26 TAP-1888(100) PROJECT LENGTH: 0.03 MILES (CROSSWALK IMPROVEMENTS)

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 Force Main
Tree Line	Existing San. Sewer Manhole
Clearing Limit Line	Guardrail-Existing
	Guardrail-Proposed
	Guardrail-Cable, Other

INDEX OF SHEETS	
Description	Sheet No.
Title Sheet	1
Details	2
General Plan	3



PROJECT LOCATION:	Intersection of Route 26 and Gray Park at Fiddlehead Center for the Arts, in Gray
PROGRAM AREA:	Multimodal Program
SCOPE OF WORK:	Crosswalk and ADA Ramp Improvements

PRELIMINARY PLANS
NOVEMBER 18, 2015



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STATE OF MAINE DEPARTMENT OF TRANSPORTATION	APPROVED	DATE
COMMISSIONER:	CHIEF ENGINEER:	
PROJECT INFORMATION	SIGNATURE	DATE
PROGRAM	DESIGNER	PROJECT RESIDENT
PROJECT MANAGER	DESIGNER	CONTRACTOR
DESIGNER	DESIGNER	PROJECT COMPLETION DATE
CONTRACTOR	PROJECT RESIDENT	
PROJECT COMPLETION DATE		
GRAY ROUTE 26 (SHAKER ROAD)	TITLE SHEET	
SHEET NUMBER	1	
	OF 3	

Date: 11/19/2015

Username: jwinchenbach

Division: HIGHWAY

Filename: ... \000\Highway\001_Title.dgn

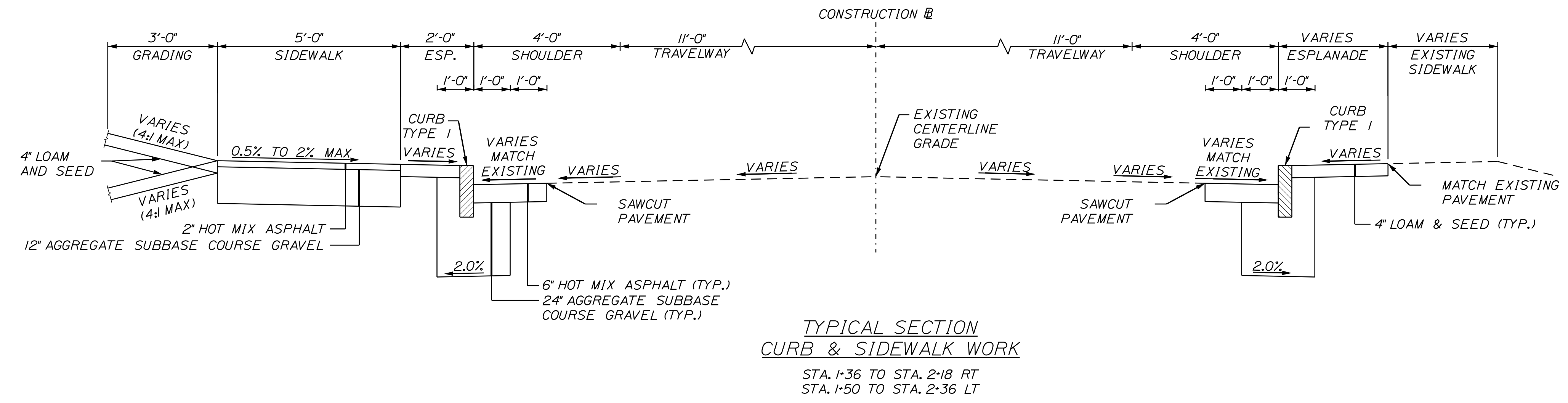
WIN 018881.00

Date: 11/19/2015

Username: jwinchenbach

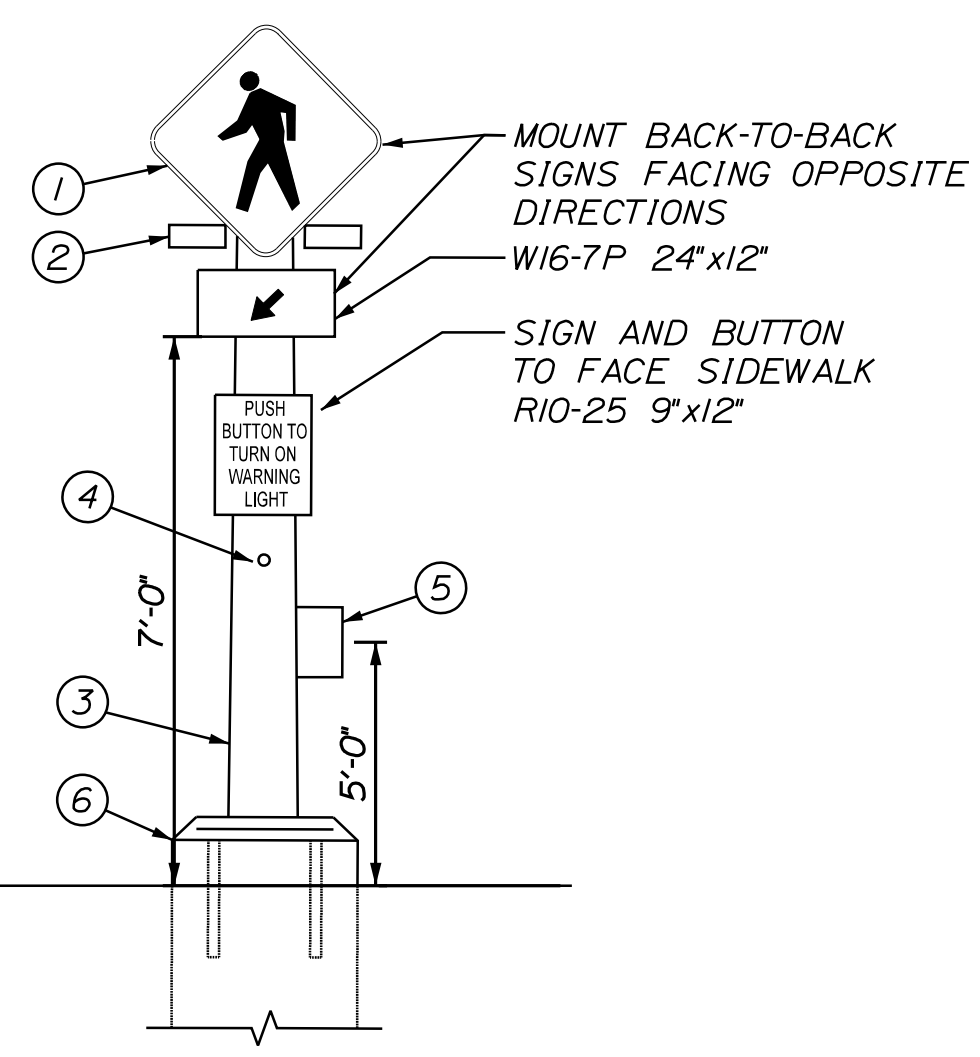
Division: HIGHWAY

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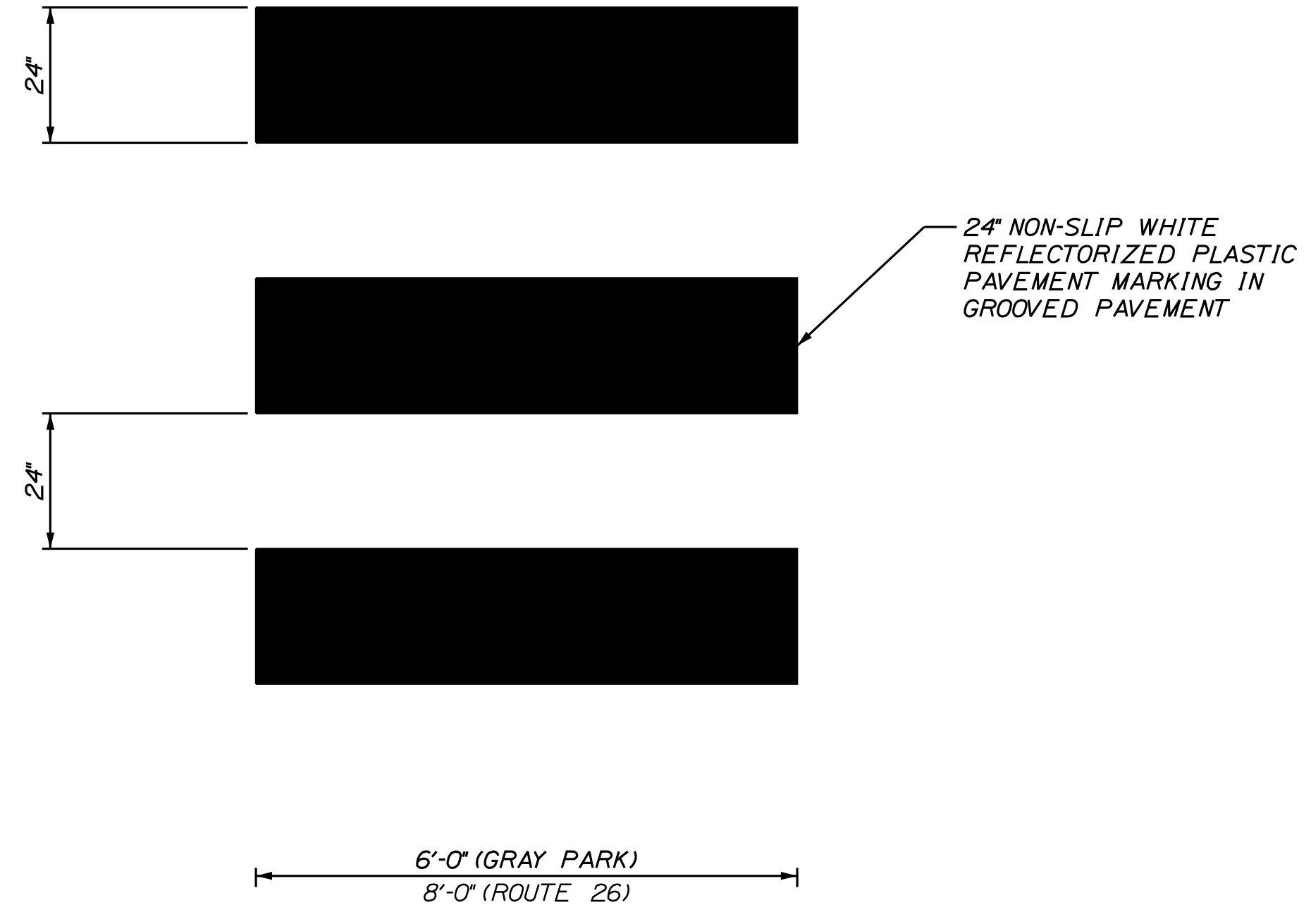


**TYPICAL SECTION
CURB & SIDEWALK WORK**
STA. 1+36 TO STA. 2+18 RT
STA. 1+50 TO STA. 2+36 LT

- CONSTRUCTION NOTES:**
- 30"x30" SIGN W11-2
 - 12" YELLOW RECTANGULAR RAPID FLASHING BEACONS (BLACK HOUSING) SET TO HIGH VISIBILITY STROBE PATTERN - MOUNTED IN BOTH DIRECTIONS
 - MAINEDOT PEDESTAL POLE
 - PEDESTRIAN PUSH BUTTON (NON AUDIBLE)
 - POLE MOUNTED NETWORK CONTROLLER
 - 18" CONCRETE FOUNDATION PER MAINEDOT STANDARDS
- GENERAL NOTES:**
- ALL LIGHTS AND PEDESTRIAN PUSH BUTTONS SHALL BE JSF TECHNOLOGIES OR EQUAL
 - POLE SHALL BE PAINTED MATTE BLACK
 - LIGHTS SHALL FLASH FOR 30 SECONDS (AS NOTED)
 - SIGNS W11-15 AND W16-7P SHALL BE FLUORESCENT YELLOW-GREEN BACKGROUND COLOR.
 - SEE SPECIAL PROVISION 643.



**RECTANGULAR RAPID FLASHING BEACON ASSEMBLY
(SOLAR POWERED, RADIO ACTIVATED)**
STA. 2+01, 18.0' RT
STA. 2+01, 16.3' LT



CROSSWALK STRIPING

- NOTES:**
- THE PAVEMENT, BASE AND SUBBASE DEPTHS AS SHOWN ON THE PLANS ARE INTENDED TO BE NOMINAL.
 - WHEN SUPERELEVATION EXCEEDS THE SLOPE OF THE LOW SIDE SHOULDER, THE LOW SIDE SHOULDER SHALL HAVE THE SAME SLOPE AS THE TRAVELWAY.
 - CROWNS FOR BOTH NORMAL AND SUPERELEVATION SECTIONS FOR ALL COURSES OF SUBBASE AND PAVEMENT SHALL BE STRAIGHT.
 - THE ALGEBRAIC DIFFERENCE BETWEEN THE SHOULDER AND TRAVELWAY CROSS SLOPES "ROLLOVER" SHALL NOT EXCEED 8%.
 - THE STATIONING SHOWN UNDER EACH TYPICAL IS APPROXIMATE.
 - DO NOT EXCAVATE FOR AGGREGATE SUBBASE COURSE GRAVEL WHERE EXISTING MATERIAL IS SUITABLE AS DETERMINED BY THE RESIDENT.
 - FULL DEPTH PAVEMENT (6") SHALL BE PROVIDED IN SHOULDERS WITHIN LIMITS OF WORK.

PROJ. MANAGER	CATHERINE RAND	BY	DATE
DESIGN-DETAILED	JSW	JSW	11/15
CHECKED-REVIEWED	DGE		11/15
DESIGN-DETAILED			
DESIGN-DETAILED			
REVISIONS	1		
REVISIONS	2		
REVISIONS	3		
REVISIONS	4		
FIELD CHANGES			

SHEET NUMBER

2

OF 3

NOT TO SCALE



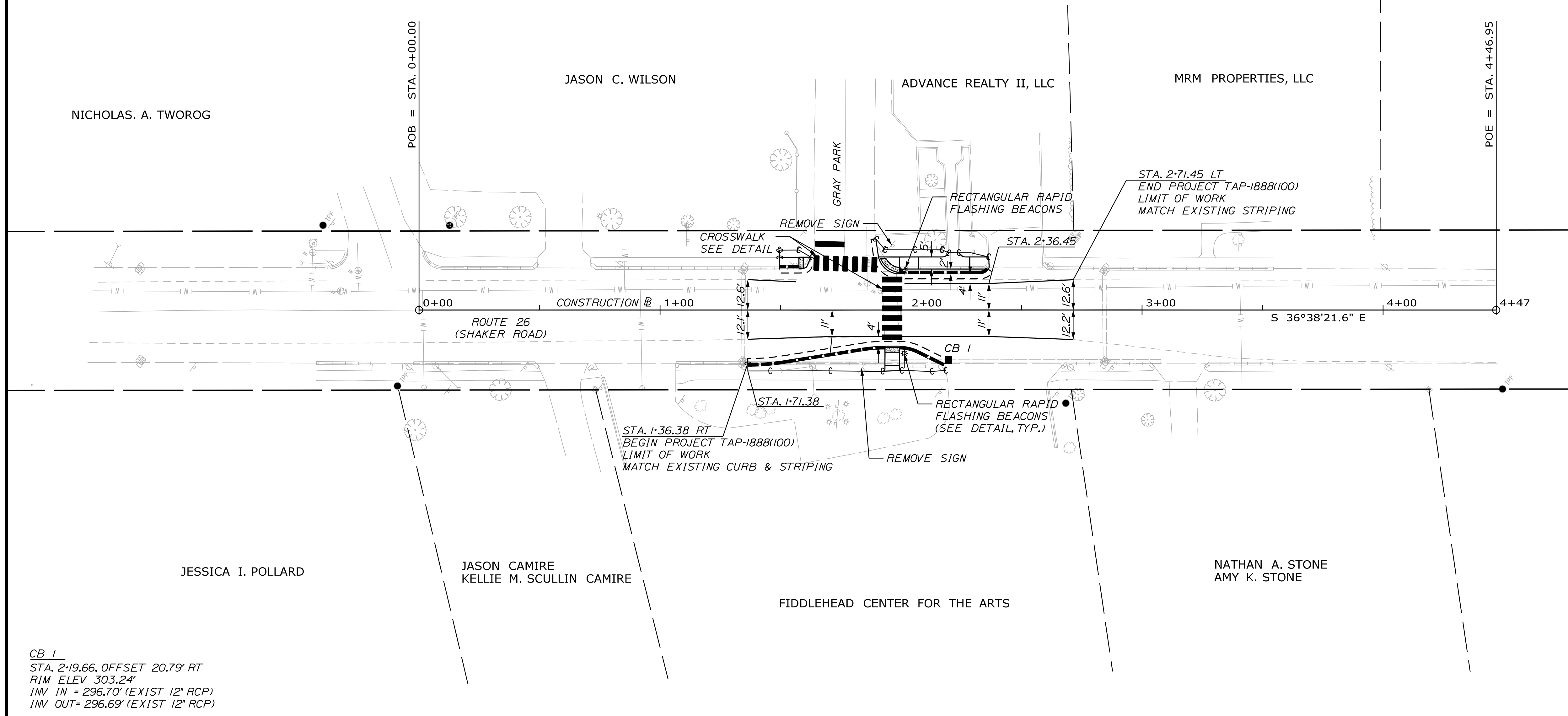
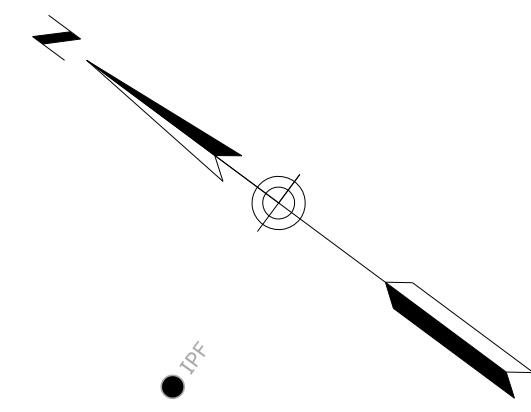
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Date: 11/19/2015

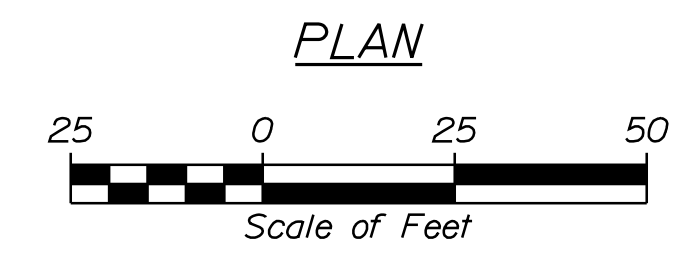
Username: jwinchenbach

Division: HIGHWAY

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CB 1
 STA. 2+19.66, OFFSET 20.79' RT
 RIM ELEV 303.24'
 1" IN = 296.70' (EXIST 12" RCP)
 1" IN = 296.69' (EXIST 12" RCP)



STATE OF MAINE
 DEPARTMENT OF TRANSPORTATION
 TAP-1888(100)
 WIN 018881.00

PROJ. MANAGER	D. ETINGER	BY	DATE
DESIGN-DETAILED	J.S.W.	J.S.W.	11/5
CHECKED-REVIEWED	D.G.E.		11/5
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

GRAY
 ROUTE 26 (SHAKER ROAD)
 GENERAL PLAN

SHEET NUMBER
3
 OF 3