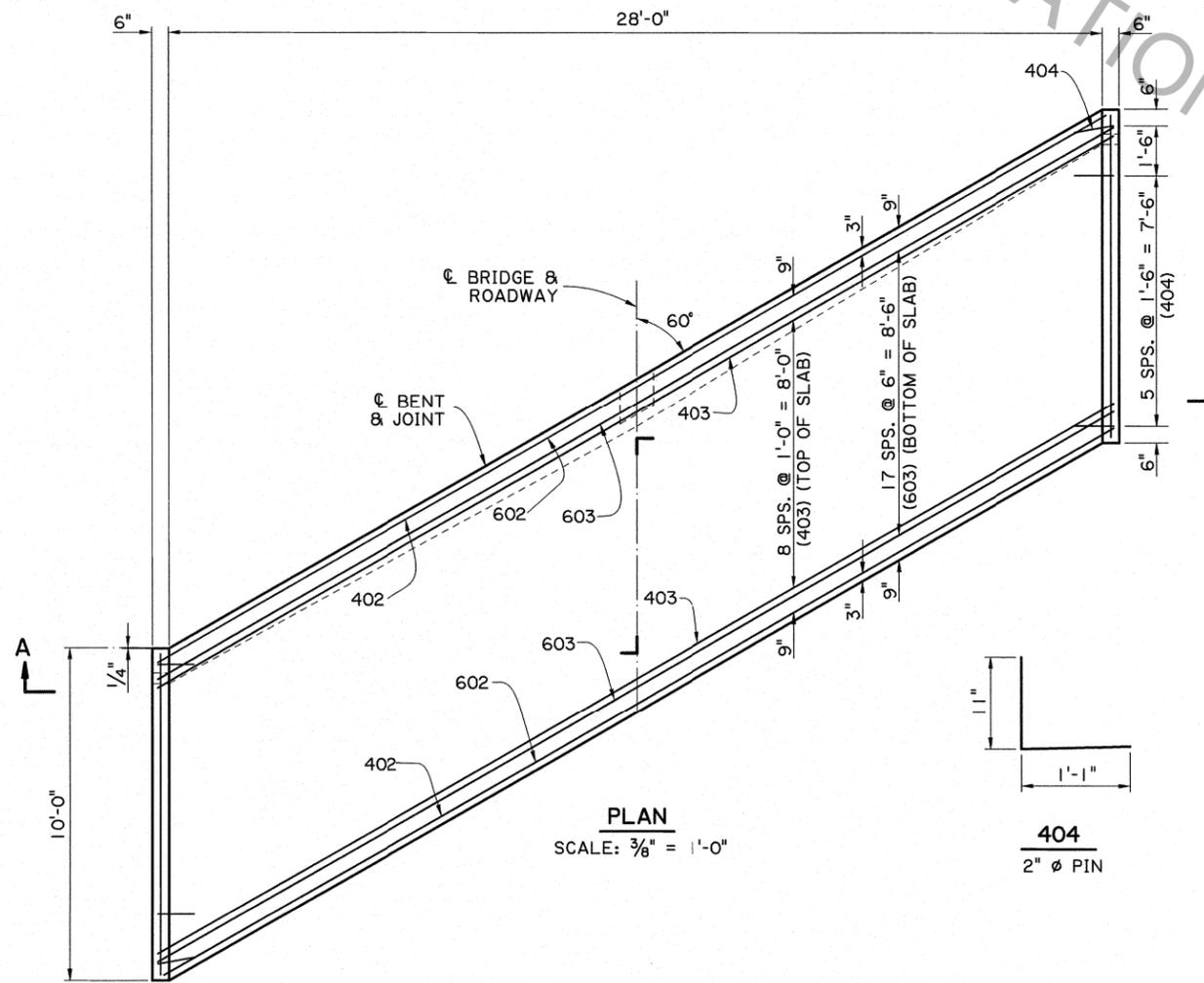
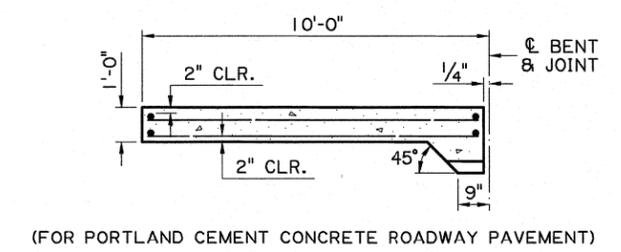
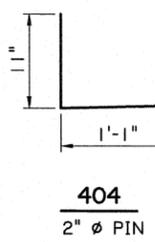


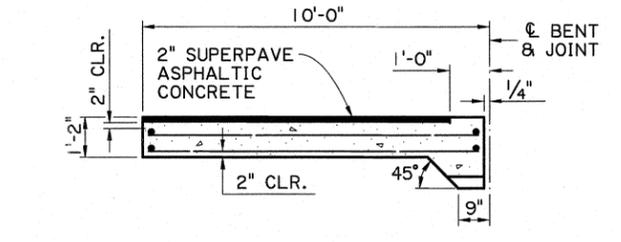
**SECTION A-A**  
SCALE: 3/8" = 1'-0"



**PLAN**  
SCALE: 3/8" = 1'-0"

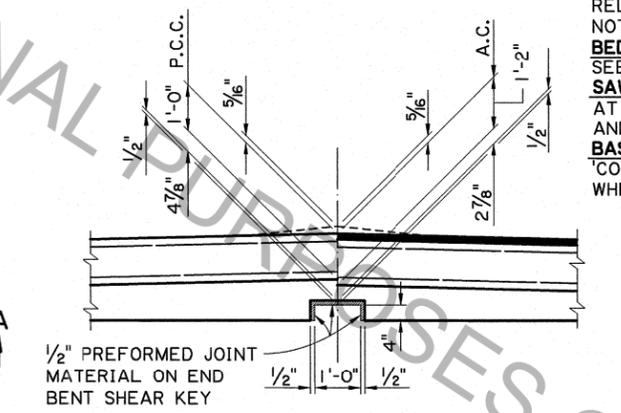


(FOR PORTLAND CEMENT CONCRETE ROADWAY PAVEMENT)

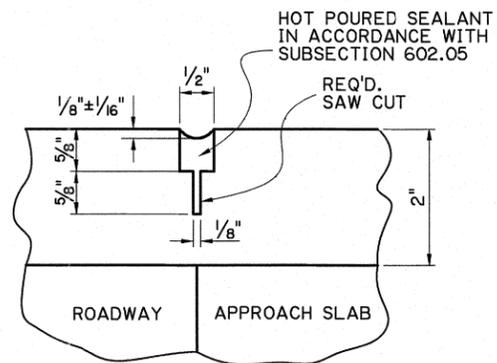


(FOR SUPERPAVE ASPHALTIC CONCRETE ROADWAY PAVEMENT)

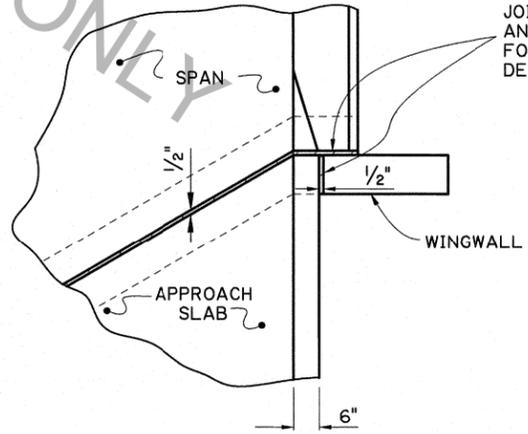
**SECTION ALONG CL ROADWAY**  
SCALE: 3/8" = 1'-0"



**DETAIL A**  
SCALE: 1/2" = 1'-0"



**SAWING & SEALING JOINT DETAIL**  
N.T.S.



**JOINT DETAIL**  
SCALE: 3/8" = 1'-0"

**APPROACH SLAB NOTES:**

- CONSTRUCTION SPECIFICATIONS:** LATEST APPROVED LOUISIANA STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, SUPPLEMENTAL SPECIFICATIONS AND SPECIAL PROVISIONS.
- DESIGN SPECIFICATIONS:** AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS 4th EDITION, WITH 2008 & 2009 INTERIMS.
- STRUCTURAL CONCRETE:** ALL CONCRETE SHALL BE CLASS AA. EXPOSED EDGES SHALL HAVE A 3/4" CHAMFER, UNLESS OTHERWISE NOTED.
- SUPERPAVE ASPHALTIC CONCRETE:** TO BE THE SAME TYPE AS THE SUPERPAVE ASPHALTIC CONCRETE USED FOR THE APPROACH ROADWAY PAVEMENT OR OVERLAY.
- REINFORCING STEEL:** ALL REINFORCING STEEL SHALL BE GRADE 60. DIMENSIONS RELATING TO THE FABRICATION ARE OUT-TO-OUT OF BARS, UNLESS OTHERWISE NOTED. DIMENSIONS RELATING TO SPACING ARE TO BAR CENTERS.
- BEDDING MATERIAL:** FOR DETAILS OF BEDDING MATERIAL AND UNDERDRAINS. SEE STANDARD DETAIL ASD-SS.
- SAWING & SEALING:** THE SUPERPAVE ASPHALTIC CONCRETE SHALL BE SAW CUT AT THE END OF THE CONCRETE APPROACH SLAB THE ENTIRE ROADWAY WIDTH AND SEALED. COST TO BE INCLUDED WITH CONCRETE APPROACH SLABS.
- BASIS OF PAYMENT:** ALL MATERIAL SHALL BE PAID FOR UNDER 'CONCRETE APPROACH SLABS' ACCORDING TO THE SPECIFICATIONS, EXCEPT WHERE NOTED ON THIS SHEET.

ESTIMATED QUANTITIES (ONE SLAB)				
BAR NO.	NO.	UNIT LENGTH	TOTAL LENGTH	LOCATION
601	58	9'-7"	555'-10"	LONGIT. BOT. OF SLAB
602	2	32'-10"	65'-8"	TRANSV. BOT. OF SLAB
603	18	33'-1"	595'-6"	TRANSV. BOT. OF SLAB
<b>TOTAL NO. 6 BARS = 1217'-0" = 1,828 LBS.</b>				
401	32	9'-7"	306'-8"	LONGIT. TOP OF SLAB & CURB
402	2	32'-10"	65'-8"	TRANSV. TOP OF SLAB
403	9	33'-1"	297'-9"	TRANSV. TOP OF SLAB
404	14	2'-0"	28'-0"	DOWELS IN CURB
<b>TOTAL NO. 4 BARS = 698'-1" = 466 LBS.</b>				
<b>TOTAL DEFORMED REINFORCING STEEL = 2,294 LBS.</b>				
<b>CONCRETE APPROACH SLAB = 32.22 SQ. YDS.</b>				
<b>SUPERPAVE ASPHALTIC CONCRETE = 3.0 TONS</b>				
<b>SAW CUT &amp; SEAL = 31 LIN. FT.</b>				

- TO BE PAID FOR UNDER ITEM CONCRETE APPROACH SLABS.
- ☒ REQUIRED WHEN APPROACH SLAB IS ADJACENT TO SUPERPAVE ASPHALTIC CONCRETE PAVEMENT.



SHEET NUMBER	PARISH	CONTROL SECTION	STATE PROJECT
DESIGNED BY: DELATTE	CHECKED BY: J. NAKHLEH	DETAILED BY: H. MYEL	CHECKED BY: J. NAKHLEH
SERIES NUMBER: 4 OF 4	DATE: 10/25/2010	REVISION OR CHANGE ORDER DESCRIPTION:	BY:

**APPROACH SLAB**  
10'-0" CONCRETE APPROACH SLAB  
28'-0" CLEAR ROADWAY  
60° CROSSING TWO WAY TANGENT

BRIDGE & STRUCTURAL DESIGN