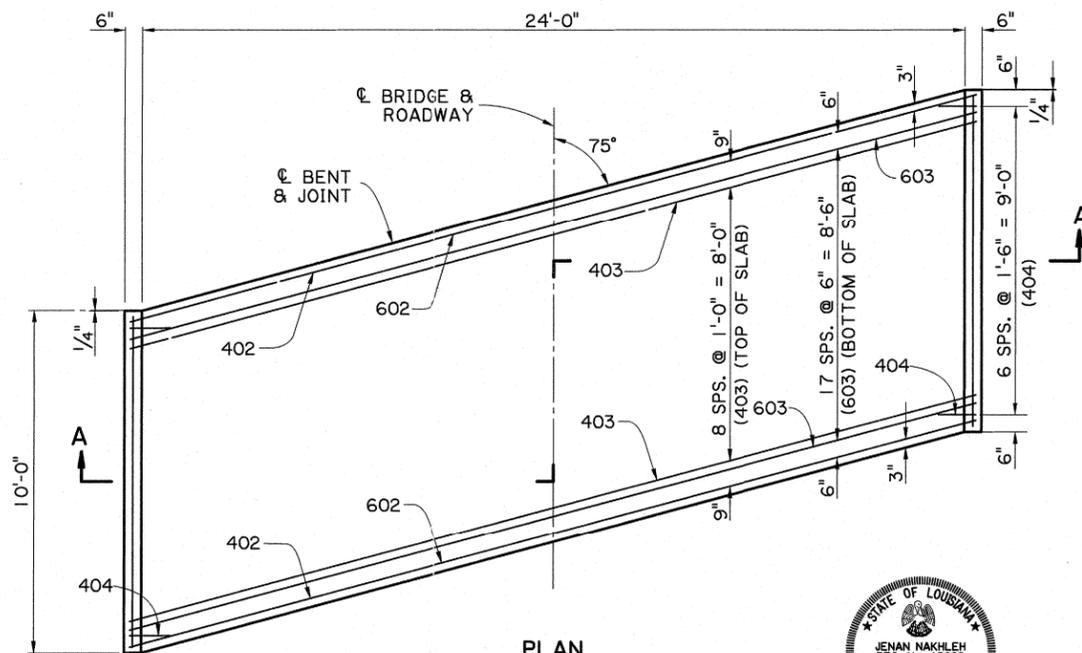


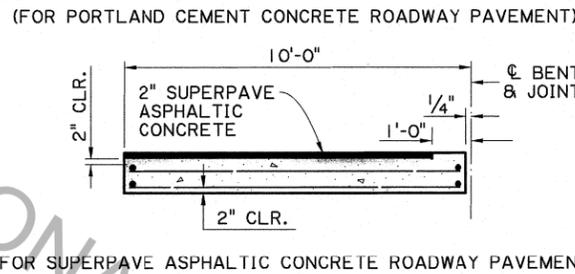
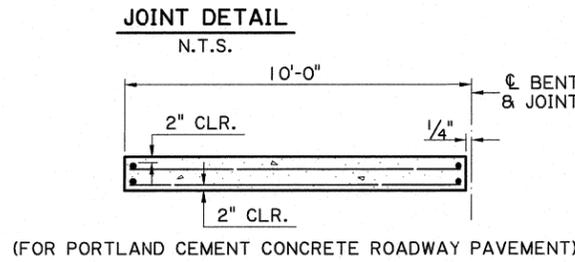
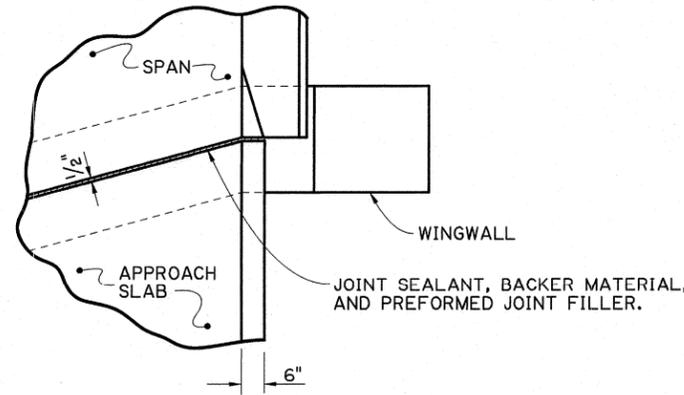
**SECTION A-A**  
SCALE: 3/8" = 1'-0"



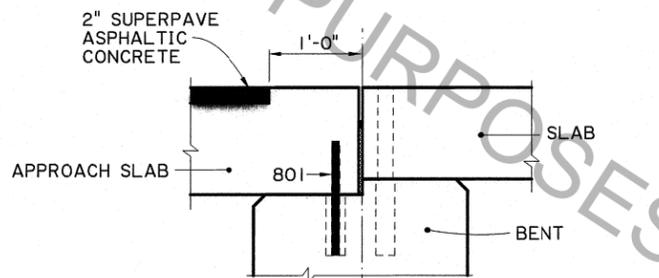
**PLAN**  
SCALE: 3/8" = 1'-0"



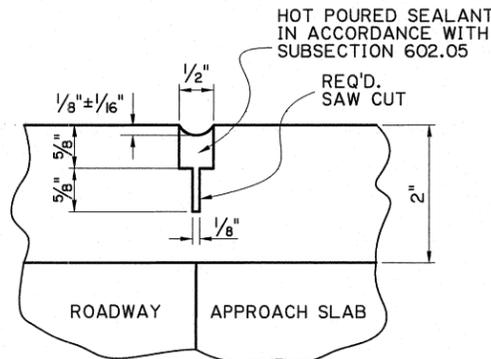
Sean Nakhleh  
4/12/2012



**SECTION ALONG C ROADWAY**  
SCALE: 1/4" = 1'-0"



**DETAIL A**  
SCALE: 1" = 1'-0"  
(SUPERPAVE ASPHALTIC CONCRETE PAVEMENT OPTION)



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

SEE DETAIL A FOR SUPERPAVE ASPHALTIC CONCRETE PAVEMENT OPTION

PREFORMED JOINT FILLER IN ACCORDANCE WITH SUBSECTION 805.12

THREE (3) LAYERS OF ASPHALT SATURATED FELT SHALL BE PLACED ON TOP OF BENT CAP. CUT TAR PAPER TO EXPOSE ALL OBLONG HOLES ON TOP OF CAP PRIOR TO ERECTING THE SLAB.

ESTIMATED QUANTITIES (ONE SLAB)				
BAR NO.	UNIT LENGTH	TOTAL LENGTH	LOCATION	
801	6	1'-0"	6'-0"	DOWELS
<b>TOTAL NO. 8 BARS = 6'-0" = 16 LBS.</b>				
601	50	9'-7"	479'-2"	LONGIT. BOT. OF SLAB
602	2	25'-5"	50'-10"	TRANSV. BOT. OF SLAB
603	18	25'-6"	459'-0"	TRANSV. BOT. OF SLAB
<b>TOTAL NO. 6 BARS = 989'-0" = 1,485 LBS.</b>				
401	28	9'-7"	268'-4"	LONGIT. TOP OF SLAB & CURB
402	2	25'-5"	50'-10"	TRANSV. TOP OF SLAB
403	9	25'-6"	229'-6"	TRANSV. TOP OF SLAB
404	14	1'-10"	25'-8"	DOWELS IN CURB
<b>TOTAL NO. 4 BARS = 574'-4" = 384 LBS.</b>				
<b>TOTAL DEFORMED REINFORCING STEEL = 1,885 LBS.</b>				
<b>CONCRETE APPROACH SLAB = 27.78 SQ. YDS.</b>				
<b>SUPERPAVE ASPHALTIC CONCRETE = 2.5 TONS</b>				
<b>SAW CUT &amp; SEAL = 24 LIN. FT.</b>				

**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.

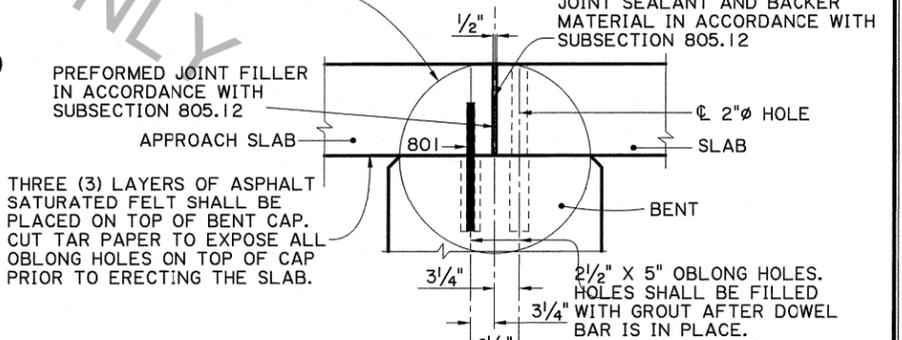
**STRUCTURAL CONCRETE:** ALL CONCRETE SHALL BE CLASS AA. EXPOSED EDGES SHALL HAVE A 3/4" CHAMFER, UNLESS OTHERWISE NOTED.

**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, UNLESS OTHERWISE NOTED.

**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.



**TYPICAL JOINT DETAIL**  
SCALE: 1" = 1'-0"

NOTE: FOR ADDITIONAL JOINT DETAILS SEE SHEET 2 OF 11.

DESIGNED BY	B. DELATTE	PARISH	
CHECKED BY	J. NAKHLEH	CONTROL SECTION	
DATE	7/28/2010	STATE PROJECT	11 OF 11
NO.		REVISION OR CHANGE ORDER DESCRIPTION	BY
<b>ALTERNATE APPROACH SLAB</b> 10'-0" CAST-IN-PLACE APPROACH SLAB 24'-0" CLEAR ROADWAY 75° CROSSING TWO WAY TANGENT			
BRIDGE & STRUCTURAL DESIGN			