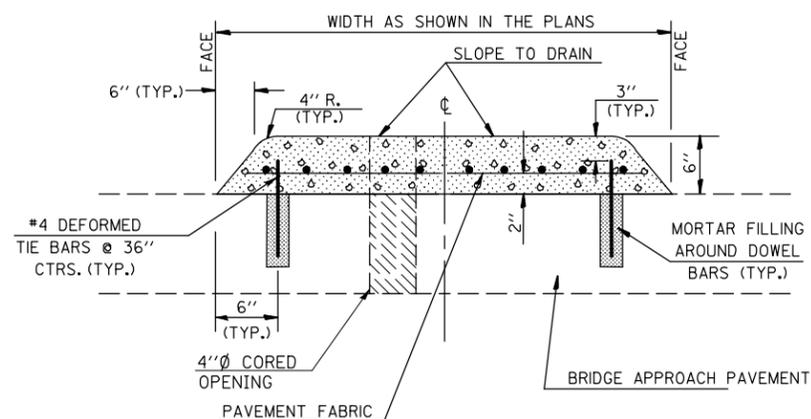
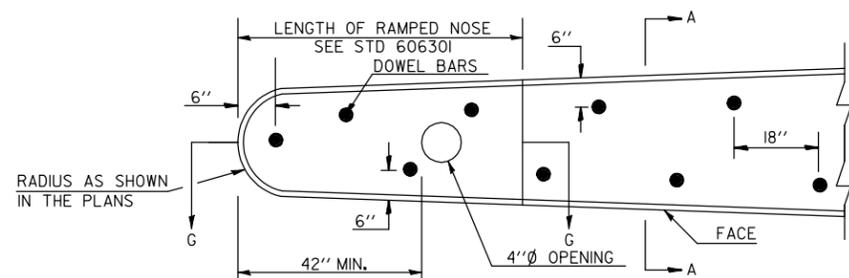


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	DOUGLAS	65	32
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (15, 21-25HB-2)BR				
CONTRACT NO. 90952				

DETAIL OF CONCRETE MEDIAN, TYPE SM-6 (DOWELLED)

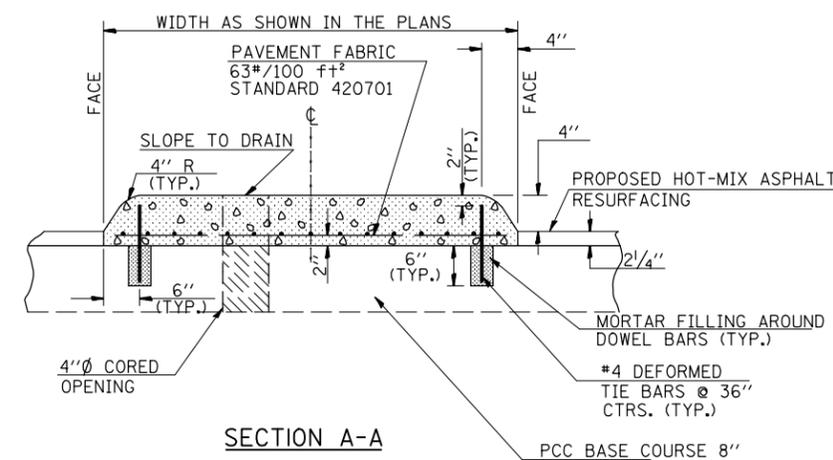


SECTION A-A

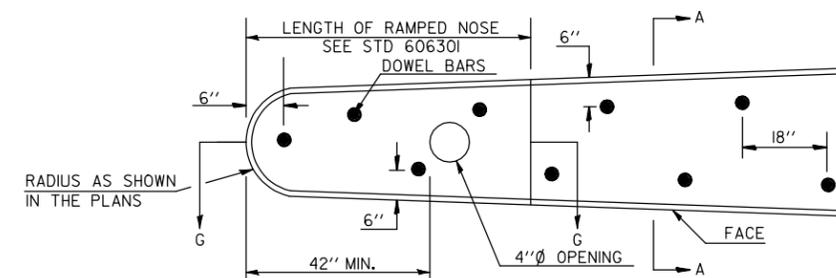


PLAN OF MEDIAN

DETAIL OF CONCRETE MEDIAN, TYPE SM (SPECIAL)



SECTION A-A



PLAN OF MEDIAN

STA	OFFSET TO FACE OF MEDIAN *	
	LT (WB)	RT (EB)
44+06.85	4.50	7.50
46+31 PC	4.50	7.50
+50	4.37	7.50
+75	3.77	7.50
47+00	2.69	7.50
+25	1.13	7.50
+50	-0.93	7.50
+56 PRC	-0.15	7.50
+75	-3.26	7.50
48+00	-5.16	7.50
+25	-6.57	7.50
+50	-7.51	7.50
+57.90		7.50
+58.37	-7.71	
+75	7.96	7.78
+81 PT	-8.00	
+88.33	-8.00	
+87.84		-8.00

STA	OFFSET TO FACE OF MEDIAN *	
	LT (WB)	RT (EB)
51+09.92		8.00
51+10.41	-8.00	
+19 PC		8.00
+25	-7.76	7.96
+39.93		7.75
+40.39	-7.50	
+50	-7.50	7.51
+75	-7.50	6.57
52+00	-7.50	5.16
+25	-7.50	3.26
+44 PRC	-7.50	1.50
+50	-7.50	0.94
+75	-7.50	-1.11
53+00	-7.50	-2.67
+25	-7.50	-3.67
+50	-7.50	-4.36
+69 PT	-7.50	-4.50
55+91.15	-7.50	-4.50

* NEGATIVE OFFSETS ARE MEASURED LEFT OF CENTERLINE
POSITIVE OFFSETS ARE MEASURED RIGHT OF CENTERLINE

GENERAL NOTES

1. THE GENERAL NOTES FOR STANDARD 606301 SHALL APPLY.
2. SECTION G-G SHALL BE THE SAME AS SHOWN ON STANDARD 606301.
3. DOWEL BARS @ 36" CTRS. OR AS DIRECTED BY THE ENGINEER.
4. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER 50 FT FOR CONCRETE MEDIAN, TYPE SM-6 (DOWELLED), AND FOR CONCRETE MEDIAN TYPE SM (SPECIAL) INCLUDING THE COST OF FURNISHING AND INSTALLING THE DOWEL BARS, MORTAR FILLING, PAVEMENT FABRIC AND CORE DRILLING THE SIGN OPENINGS, IF REQUIRED, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
5. OPENINGS FOR SIGNS IN MEDIAN SHALL BE FORMED BY CORE DRILLING A 4" DIAMETER HOLE THROUGH THE CONCRETE MEDIAN AND PCC BASE COURSE.

CONCRETE MEDIAN TYPE SM DETAILS

FAI ROUTE 57
SECTION (15, 21-25HB-2)BR
DOUGLAS COUNTY

CUMMINS ENGINEERING CORPORATION

JOB #: 2114.1
FILE: 2114DETAILS
DATE: 10/13/06