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HANSON
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MATCHLINE STA. 31+50.00

N

10 0 10 20

STA. 31+24.69
12.01' LT.
EL = 687.31

STA. 31+30.46
33.16' LT.
EL = 686.25

STA. 31+21.38
29.33' LT.
EL = 686.28

STA. 31+38.27(PC)
12.06' RT.
EL = 687.37

STA. 30+99.72
15.33' RT.
EL = 687.18

TIE BARS ALONG PROPOSED CURB AND GUTTER ONLY

PORTLAND CEMENT CONCRETE PAVEMENT 6½"

STA. 30+61.56 (PCC)
23.80' RT.
EL = 686.98

STA. 22+35.33
22.96' LT.
EL = 686.82
(LOW POINT)

STA. 22+45.06
17.81' LT.
EL = 687.02

STA. 30+94.37
18.47' LT.
EL = 687.10

STA. 30+89.02
32.48' LT.
EL = 686.46

STA. 30+78.42
28.58' LT.
EL = 686.54

LONGITUDINAL EXPANSION JOINT
(SEE DETAIL THIS SHEET)

STA. 30+51.42 (PC)
19.24' LT.
EL = 686.74

STA. 30+34.64
18.93' LT.
EL = 686.89

STA. 30+20.59 (PCC)
28.20' LT.
EL = 687.11

TIE BARS ALONG PROPOSED CURB AND GUTTER ONLY

STA. 21+42.03
20.96' LT.
EL = 687.31

STA. 23+23.16
16.75' LT.
EL = 687.52

STA. 21+23.16
14.91' LT.
EL = 687.62

N. WASHINGTON STREET

TENNESSEE BLACKTOP COUNTY HIGHWAY 11

US ROUTE 136

+25.00 687.55
+00.00 687.18 687.44
+75.00 687.04 687.33

143'R

6' TYP.

6.00' 5.24' 6.76' 6.00' 6' TYP. 6.00' 8.20' 8.00' 5.00' 6.17' 6.09' 4.00' 2'-0"

2'-0"

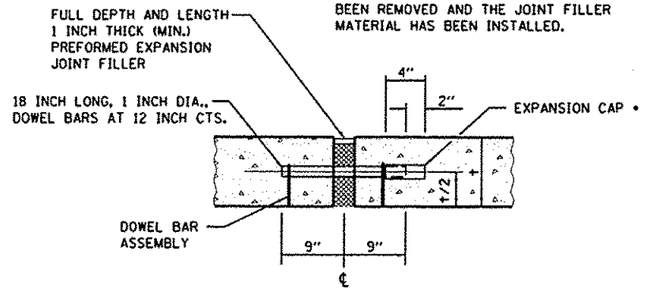
L21 L22 L23 30+00

1/8" SAW CUT, MINIMUM
1/4" SAW CUT, MAXIMUM
T/3 = 2¼"
6½" = T

SAW CUT DETAIL

NOTE: THIS WORK WILL BE INCLUDED IN THE CONTRACT UNIT PRICE PER SQUARE YARD FOR PORTLAND CEMENT CONCRETE INLAY, OF THE THICKNESS SPECIFIED, WHICH SHALL INCLUDE ALL LABOR, EQUIPMENT, AND MATERIALS AS SPECIFIED.

• EXPANSION CAPS SHALL BE INSTALLED ON THE EXPOSED END OF EACH DOWEL BAR ONCE THE HEADER HAS BEEN REMOVED AND THE JOINT FILLER MATERIAL HAS BEEN INSTALLED.



LONGITUDINAL EXPANSION JOINT

PAVEMENT JOINTS

TIE BARS AND DOWEL BARS SHALL BE OMITTED FROM THE PROPOSED PAVEMENT. THE ONLY REQUIRED TIE BARS WILL BE ALONG THE PROPOSED CURB AND GUTTER IN ACCORDANCE WITH STANDARD DETAIL 606001.

LAYOUT	MGD	9/25/2013
DRAWN	RLA	1/17/2014
REVIEWED	KNB	1/20/2014

FILE NAME = I:\IJobs\IJL0161\CAD\Road\Sheet\c-103.prt,dgn	USER NAME = mensk01390	DESIGNED - MGD	REVISED -
		DRAWN - RLA	REVISED -
	PLOT SCALE = 20.0000 ' / in.	CHECKED - KNB	REVISED -
	PLOT DATE = 01\20\2014	DATE - 1/21/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TENNESSEE BLACKTOP (CH 11) & US ROUTE 136 INTERSECTION
INTERSECTION GRADING AND JOINTING PLAN

SCALE: 1"=10' | SHEET NO. OF SHEETS | STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1434	11-00101-00-RS	McDONOUGH	33	21
		CONTRACT NO.89607		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	RS 1434 (106)	