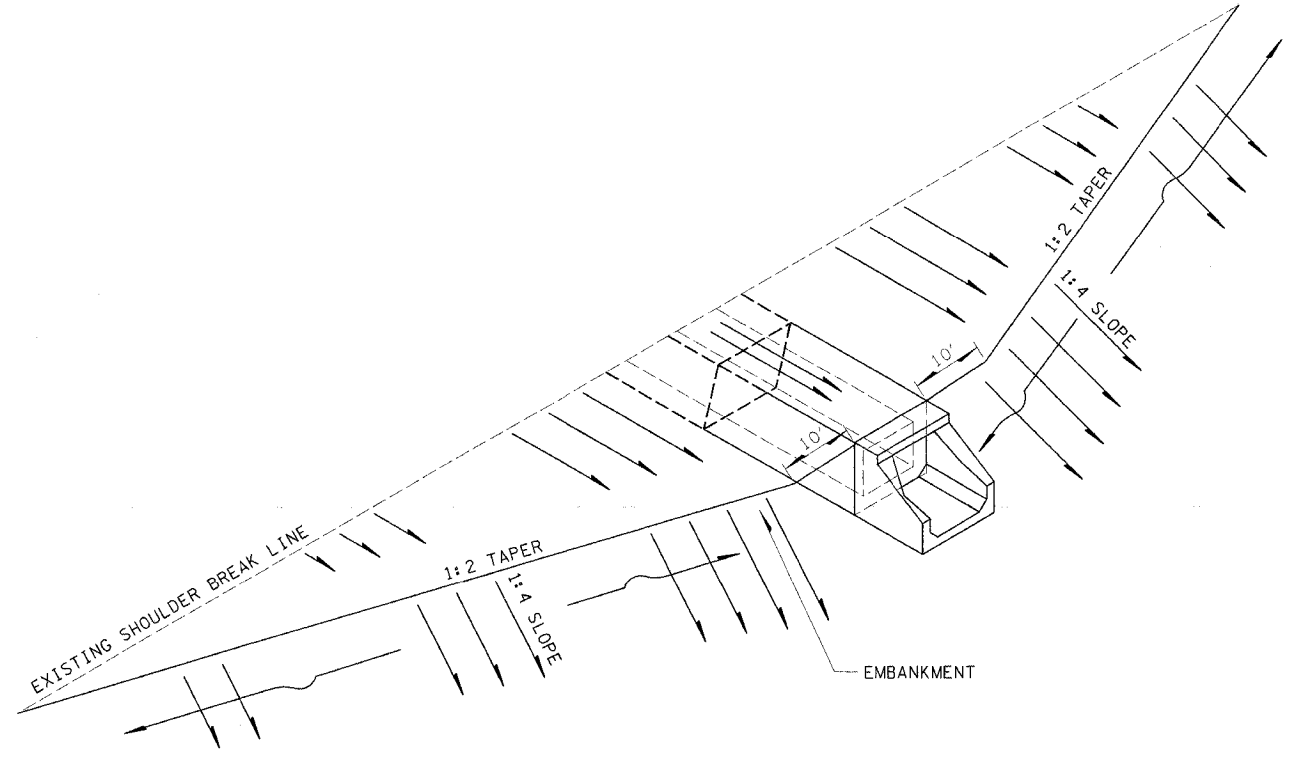


1 2 3 4 5 6 7 8 9 4/5/2005
 10 11 12 13 14 15 16 17 18
 19 20 21 22 23 24 25 26 27 c:\projects\94962\boxcul.dgn
 28 29 30 31 32 33 34 35 36
 37 38 39 40 41 42 43 44
 45 46 47 48 49 50 51 52 53 54
 55 56 57 58 59 60 61 62 63

REV: 1
 BOXCUL

FAP RITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y, WRS	FAYETTE	26	74
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT NO.		

CONTRACT NO. 94962



NOTES:

1. LINEAR FILL SLOPE FROM EXISTING SHOULDER BREAK TO HEADWALL (OVER THE CULVERT) SHALL BE MAINTAINED WITHIN 1:2 TAPER & EXISTING SHOULDER BREAK LINES.
2. FORESLOPE SHALL BE 1:4.
3. BACKSLOPES, WHERE APPLICABLE, SHALL BE 1:3.

SIDE	STATION	CULVERT TYPE	EXTENSION (FT)	CULVERT NUMBER	PC END SEC. (EA)	EMBANKMENT (CU YD)	A	B	W	H	T	G	J	L	NO. BARS (EA)	WT. (LB)	EXPANSION BOLTS (EA)	CONCRETE COLLAR (EA)
LT	1018+84	PCBC 6 X 2	0	1	1	6	94	47	72	24	7	50	59	168	4	58.4	8	1
RT	1018+84	PCBC 6 X 2	0	1	1	6	94	47	72	24	7	50	59	168	4	58.4	8	1
LT	1019+38	PCBC 6 X 2	0	2	1	6	94	47	72	24	7	50	59	168	4	58.4	8	1
RT	1019+38	PCBC 6 X 2	0	2	1	6	94	47	72	24	7	50	59	168	4	58.4	8	1
LT	1031+35	PCBC 6 X 2	0	3	1	6	98	51	72	24	7	50	59	168	6	87.6	8	1
RT	1031+35	PCBC 6 X 2	10	3	1	60	98	51	72	24	7	50	59	168	6	87.6	8	1
TOTAL						6	90								408.8	48	6	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**CONCRETE COLLAR DETAIL
 FOR BOX CULVERT
 EXTENSIONS**
 SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

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 teasleyck\17_DATE