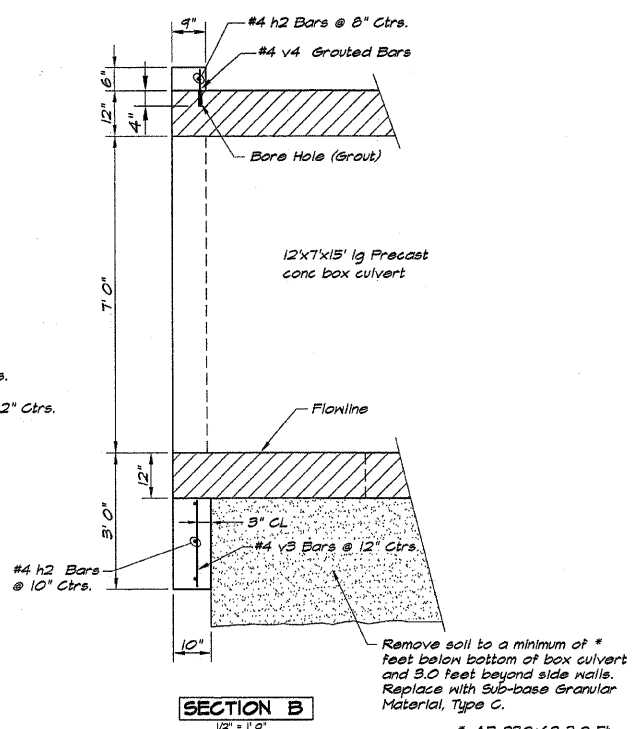
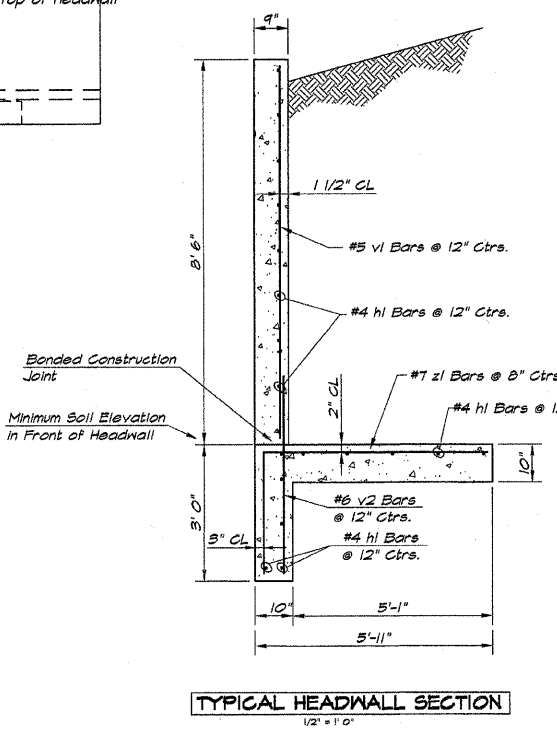
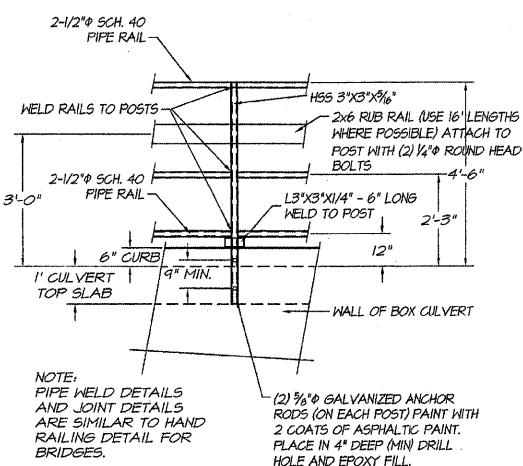
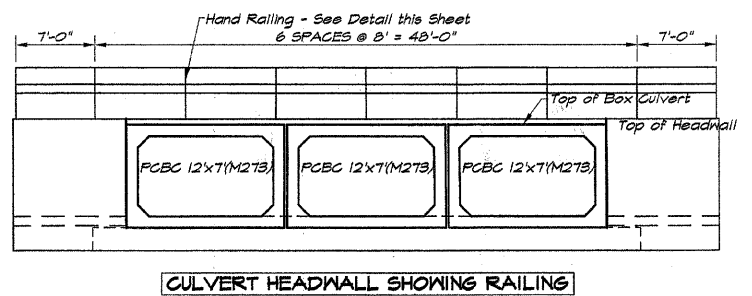
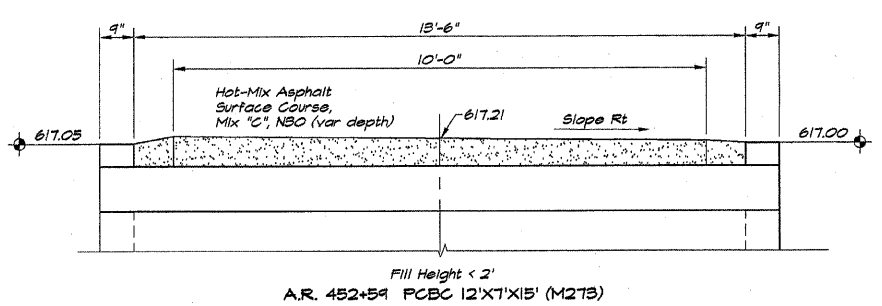
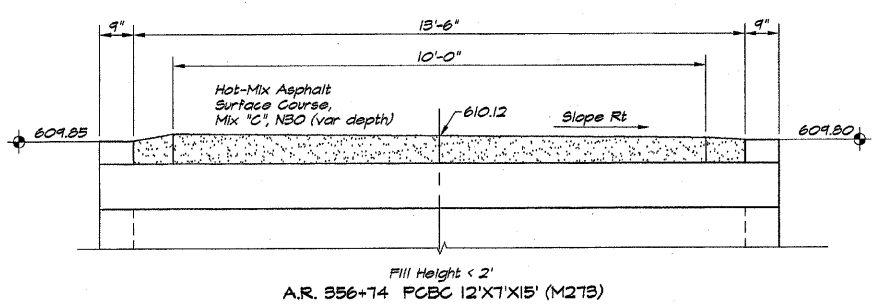
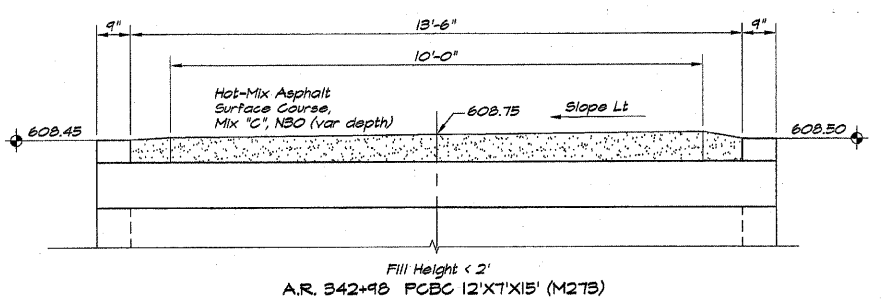
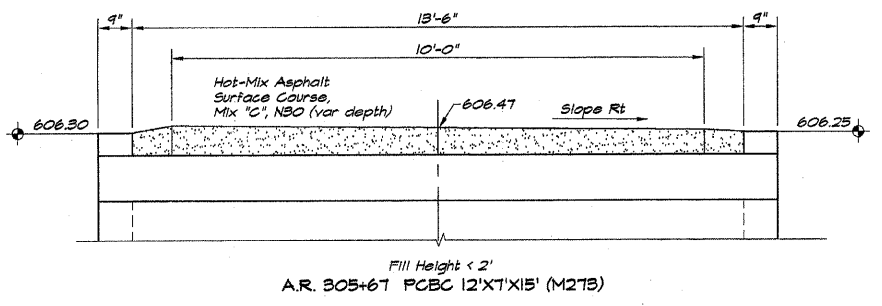
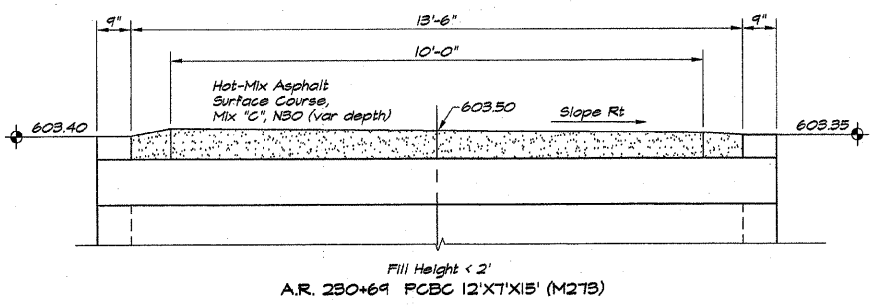
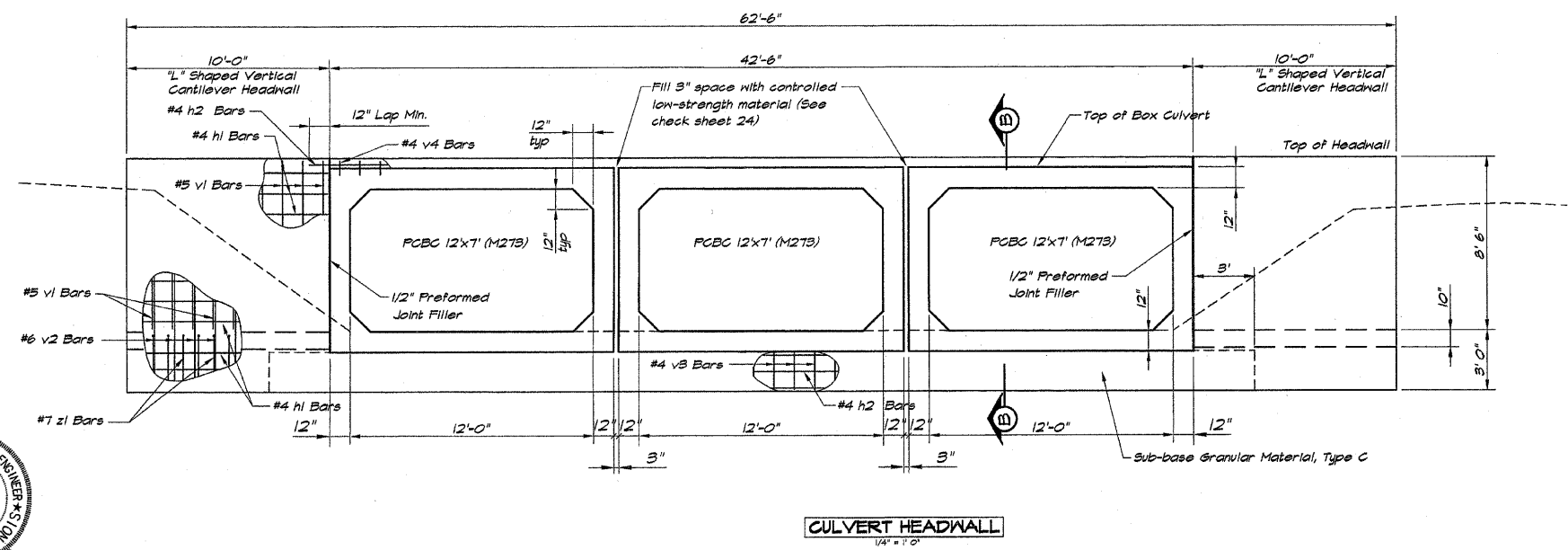


ROUTE NO.	SECTION	CITY	TOTAL SHEETS	SHEET NO.
STEVENS CREEK BIKEWAY	99-P4000-00-BP	DECATUR PARK DIST	145	30
FED. ROAD DIST. NO.		ILLINOIS	PROJECT TE-0007(27)	



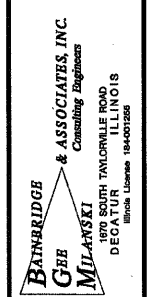
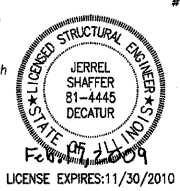
BAR SIZE	NUMBER	LENGTH	SHAPE	WEIGHT
#4 H1	30	9'-9"		247
#4 H2	4	44'-6"		119
#5 V1	22	8'-5"		189
#6 V2	22	7'-8"		240
#4 V3	43	1'-7"		45
#4 V4	43	8'		19
#7 Z1	32	8'-2"		584
TOTAL WEIGHT				1843 LBS. *
CONCRETE QUANTITY				13.05 CU. YDS. *

\* EACH HEADWALL



I certify that to the best of my knowledge, information and belief, this bridge design is structurally adequate for the design loading shown on the plans. The design is an economical one for the style of structure and complies with requirements for the current "AASHTO Standard Specifications for Highway Bridges."

*Jerrel L. Shaffer*  
 JERREL L. SHAFFER  
 ILLINOIS STRUCTURAL ENGINEER NO. 01-4445



NO.	BY	DATE
1	DLN	May 2002
2	P mills	9/10/04

DESIGNED BY: DLN  
 DRAWN BY: P mills  
 FIELD BOOK NO.: XXX  
 SCALE: 1" = 50'  
 DATE: May 2002  
 JOB NO.: 99049

DECATUR PARK DISTRICT  
 STEVENS CREEK BIKEWAY - PHASE I  
 BOX CULVERT DETAILS  
 STATION 00+00.00 TO 00+00.00

SHEET NO.  
**30**  
 OF  
**145**