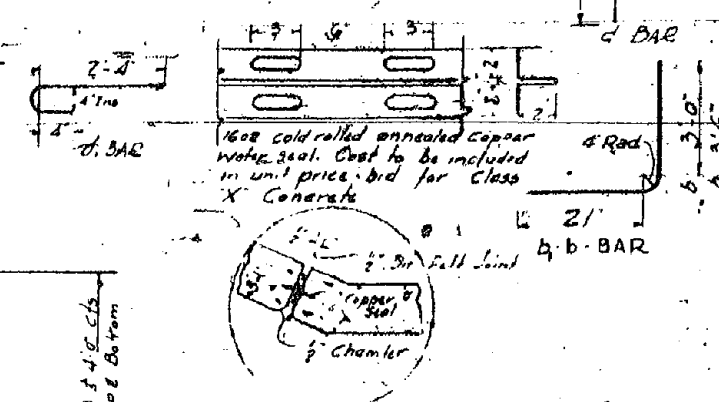
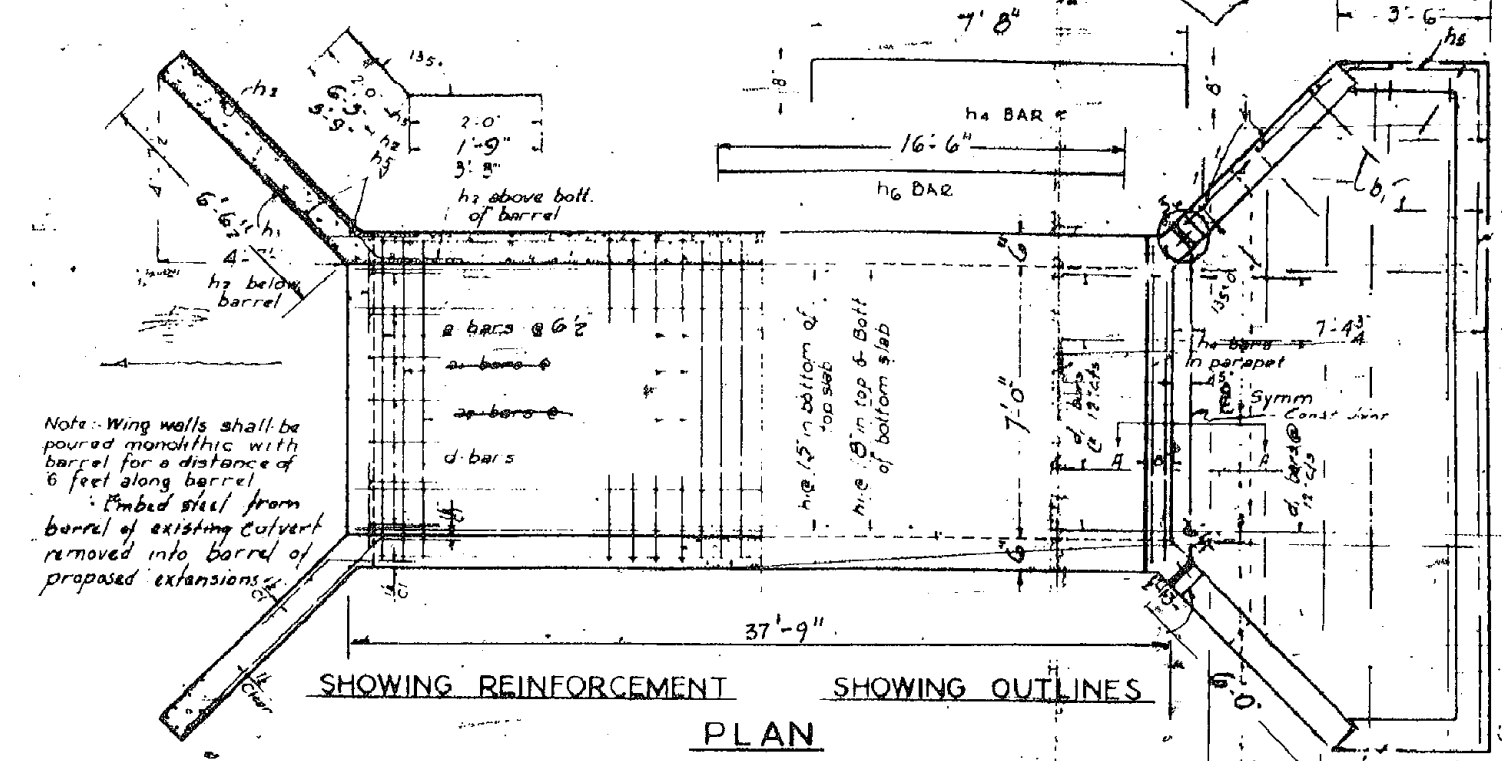
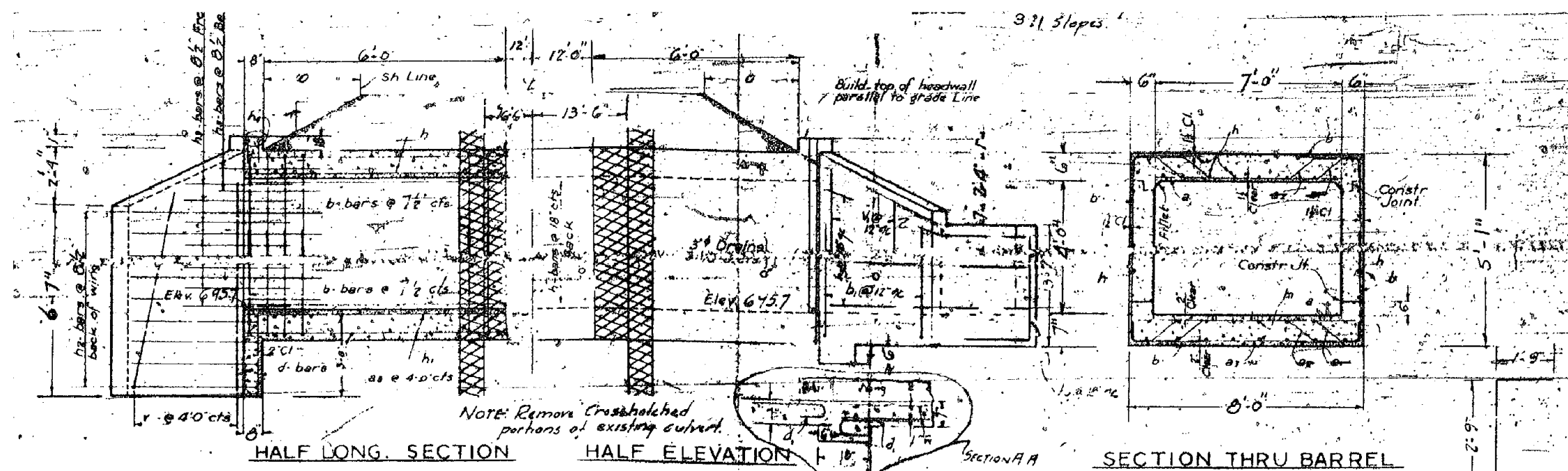


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	286
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- (205,57,105)RS-2
- CHAMPAIGN & DOUGLAS

## EXISTING STRUCTURE INFORMATION

### STATION 2264 + 91.00



**BILL OF MATERIAL**

BAR	NO	SIZE	LENGTH	BAR	NO	SIZE	LENGTH
h1	50	5/8"	7'-6"	h4	34	1/2"	6'-3"
h2	5	3/4"	10'-0"	h5	24	1/2"	6'-3"
h3	3	3/4"	10'-0"	h6	20	3/8"	8'-0"
a1	4	2"	5'-0"	h7	16	5/8"	4'-0"
b	20	1/2"	5'-3"	h8	4	3/8"	8'-0"
v	6	1/2"	7'-6"	h9	6	1/2"	9'-0"
h	34	1/2"	5'-9"	h10	3	1/2"	16'-6"
v	8	1/2"	3'-6"	d	8	1/2"	4'-6"
w	6	1/2"	7'-3"	d	16	1/2"	3'-3"
Class X Concrete				Cu Yds			
Reinforcing Steel				Lbs.			
				14.2			
				1960			

**GENERAL NOTES**  
 Class X Concrete shall be used thruout  
 Culvert walls and slab may be poured monolithically  
 Exposed edges shall be beveled 3"  
 Subsoil of approximately uniform bearing capacity  
 is assumed.

**EXISTING STRUCTURE:**  
 S.N. 010-8095 WAS CONSTRUCTED IN THE 1920'S  
 AT STATION 264+90 AS A 7' X 4' CAST-IN-PLACE  
 BOX CULVERT WITH CONCRETE HEADWALLS.  
 EXISTING PLAN STATION: 2264+91.20

SHEET 6 OF 6

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**EXISTING STRUCTURE INFORMATION**  
 STATION 2264+91.00  
 CULVERT NO. 13

SCALE: 1" = 20'  
 DATE: 07/18/09  
 DRAWN BY: B.B.P.  
 CHECKED BY: G.A.E.

PLOT DATE = 8/12/2009  
 FILE NAME = G:\work\K\PROJECTS\CEARLOCK\200623-sht-culvert-detailed.dgn  
 USER NAME = ceartock\jg