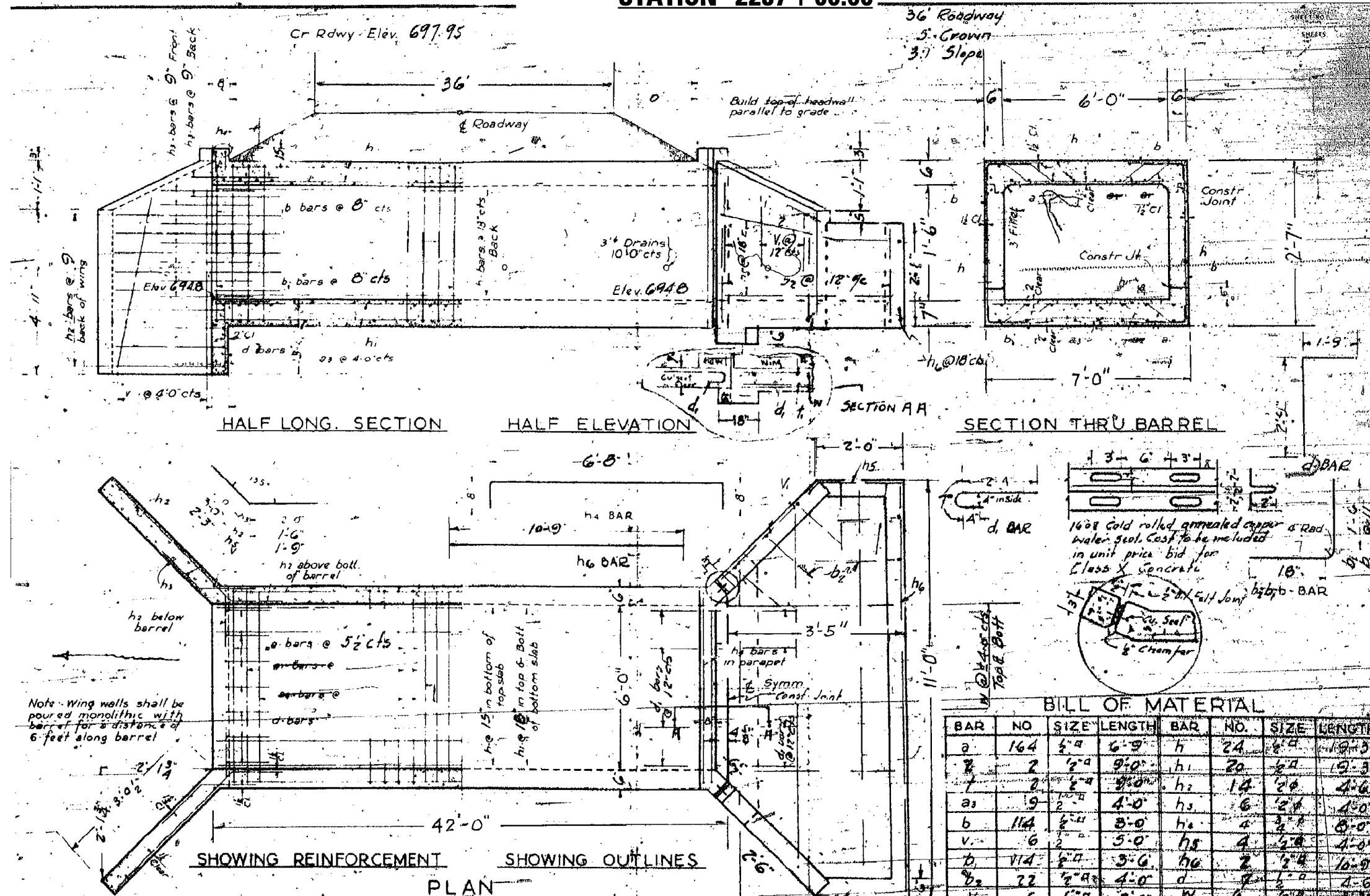


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
808	*	**	715	280
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

EXISTING STRUCTURE INFORMATION

STATION 2237+60.00

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



16' Cold rolled annealed copper a Rad. water seal. Cast to be included in unit price bid for Class X concrete.

8' Chamfer

BAR NO	SIZE	LENGTH	BAR NO	SIZE	LENGTH
a	1/4"	6'-9"	h	2/4"	18'-0"
b	2"	9'-0"	h1	2/4"	19'-3"
c	2"	9'-0"	h2	1/4"	4'-6"
as	1/4"	4'-0"	hs	1/4"	1'-0"
b	1/4"	3'-0"	h3	1/4"	3'-0"
v	1/4"	3'-0"	hs	1/4"	4'-0"
b1	1/4"	3'-6"	h6	2"	10'-9"
b2	2/4"	4'-0"	d	1/4"	4'-6"
v	1/4"	2'-0"	h	1/4"	3'-3"

Class X Concrete Cu Yds. 15.00
Reinforcing Steel Lbs. 7000

GENERAL NOTES

Class X Concrete shall be used thruout. Top @ 18' cts. Bottom @ 18' cts.

Culvert walls and slab may be poured monolithically.

Exposed edges shall be beveled.

Subsoil of approximately uniform bearing capacity is assumed.

EXISTING STRUCTURE:

S.N. 010-8096 WAS CONSTRUCTED IN 1938 AT STATION 237+57 AS A 6' X 1.5' CAST-IN-PLACE BOX CULVERT WITH CONCRETE HEADWALLS. EXISTING PLAN STATION: 2237+60.00

SHEET 6 OF 6

ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING STRUCTURE INFORMATION

STATION 2237+60.00

CULVERT NO. 12

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:\DWG\WORK\K\PROJECT\CEARLOCK\DWG\010445\70623-sht-culvert-detailed.dgn
USER NAME = ceartock\j