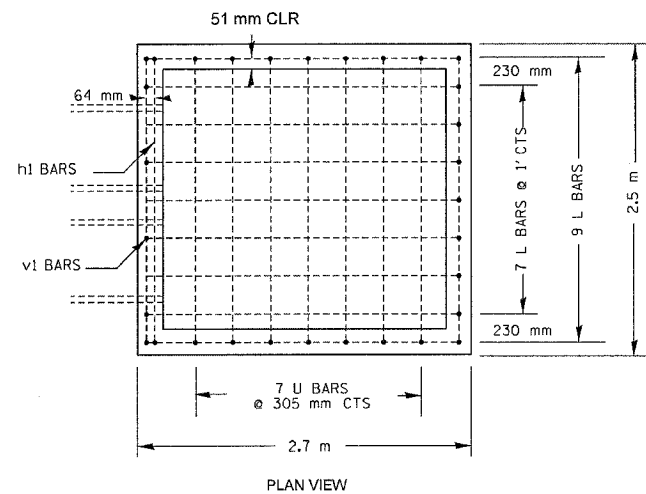
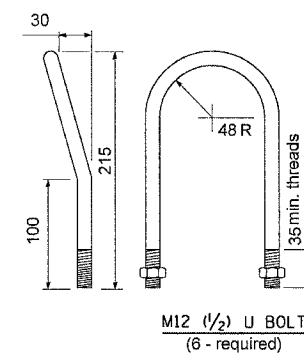
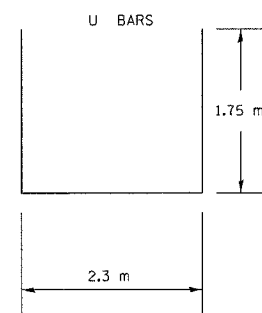
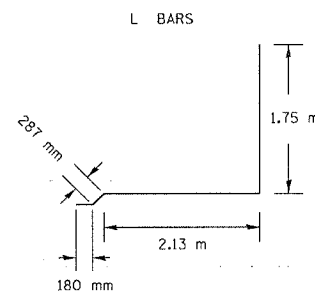
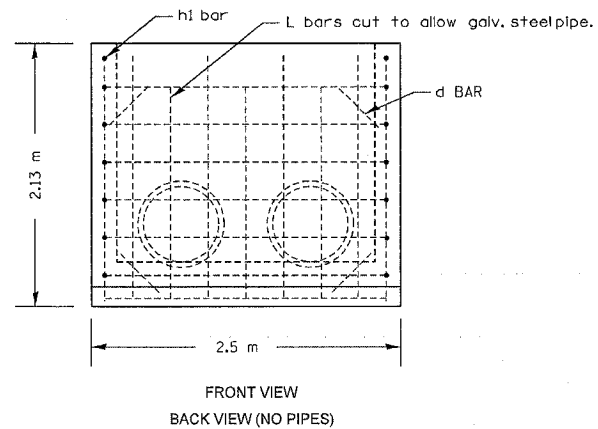
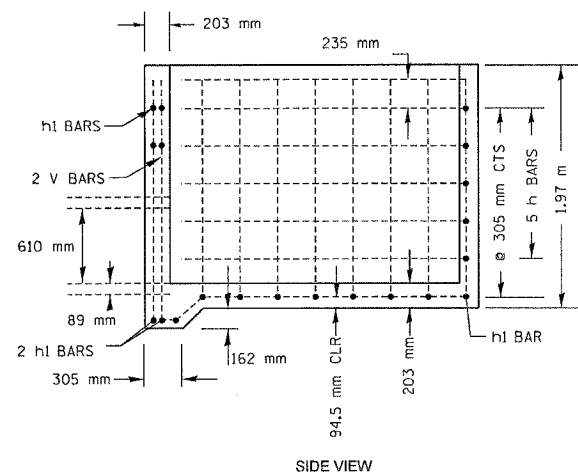
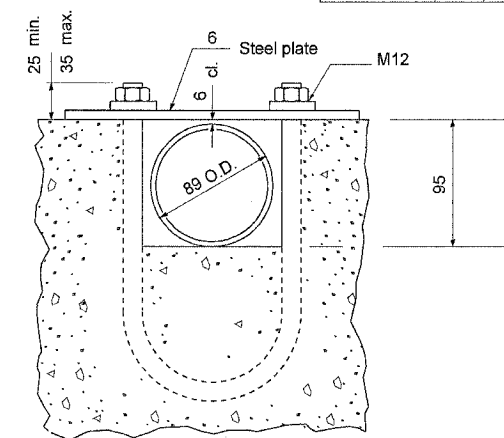
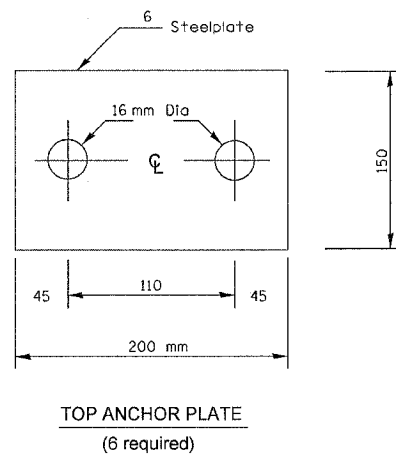


Inlet Special No. 2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37R-2	OGL	389	143
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT #64157				

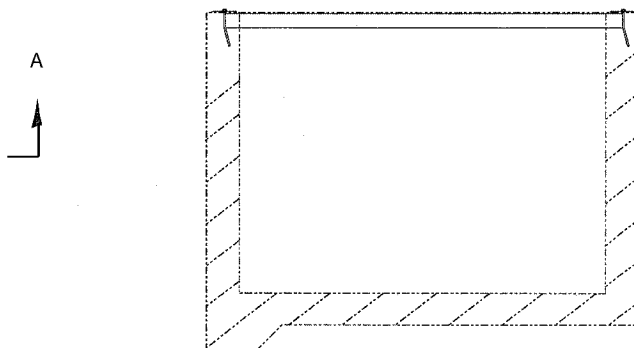
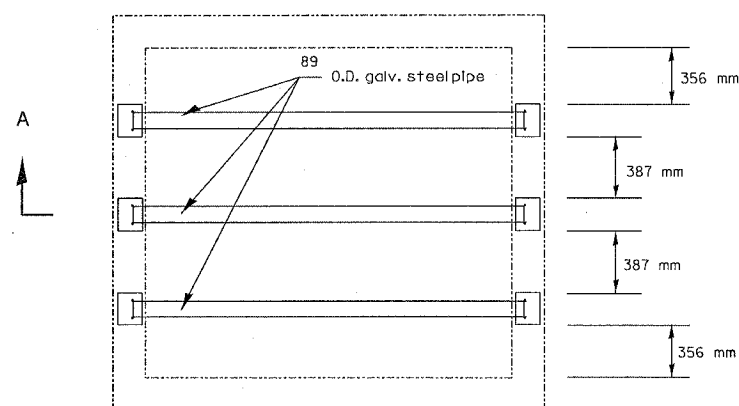


BAR	NO.	SIZE	LENGTH (M)	WEIGHT (KG)
U	7	10	5.80	31.87
L	9	10	4.35	28.15
h	7	10	6.9	27.08
d	4	10	.457	1.43
h1	10	10	2.3	18.06
V	4	10	1.98	6.22
v1	4	10	.844	2.65
GALV. STEEL PIPE 89 O.D.			3 @ 2.48 m	
DESCRIPTION			UNIT	QTY
CLASS "SI" CONCRETE			CM	4.77
REINFORCEMENT BARS			KG	126.90



GENERAL NOTES

- CLASS SI CONCRETE SHALL BE USED. EXPOSED EDGES SHALL BE BEVELED 3/4".
- THE CONTRACT UNIT PRICE "EACH" FOR INLET SPECIAL NO. 2 SHALL INCLUDE THE CLASS SI CONCRETE, POROUS GRANULAR EMBANKMENT, REINFORCEMENT BARS, INSTALLATION ON THE PROPOSED CULVERT, EARTH EXCAVATION WHERE REQUIRED, AND NECESSARY GRADING TO FIT THE INLET SPECIAL AS SHOWN IN THE CROSS SECTIONS OR TO THE SLOPE.
- REINFORCEMENT BARS SHALL CONFORM TO THE REQUIREMENTS OF AASHTO M 31M (M31) OR M 53M (M53), GRADE 400 (60).
- 6 INCHES OF POROUS GRANULAR EMBANKMENT SHALL BE REQUIRED UNDER THE END SECTIONS FOR THE "INLET SPECIAL NO. 2."



SECTION A-A

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCALE: VERT. HORIZ. DATE

Inlet Special No. 2

DATE: TIME: ADDR: SPEC: REF: REF: REF: REF: