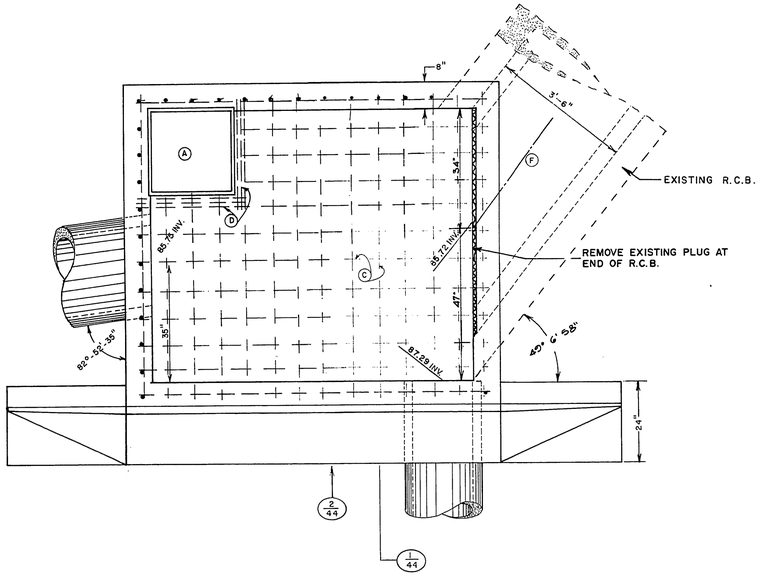
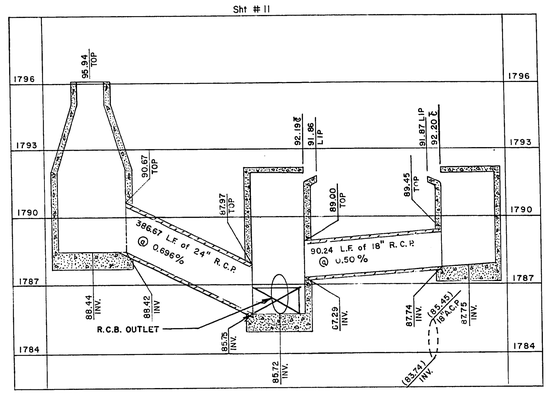
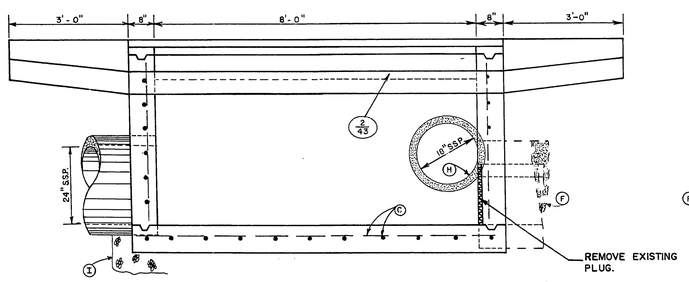


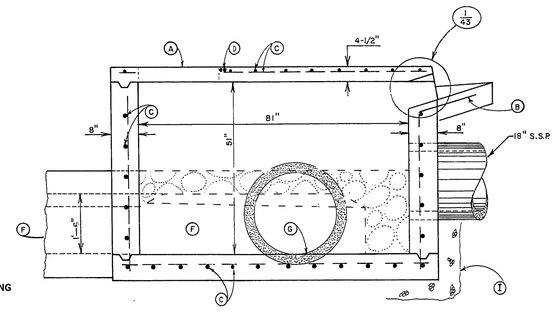


Manhole #5 and Drop Inlet Details

M.H. Sta. "B" 21+90 D.I. Sta. "B" 25+72.74 D.I. Sta. "B" 25+79.25



2/44 South Elevation Drop Inlet



1/44 Section of Drop Inlet

NOTE: ALL S.S.P. DIMENSIONS ARE CALCULATED WITH R.C.P. WALL DIMENSIONS FOR MAXIMUM THICKNESSES AND MINIMUM CLEARANCES.

- (A) Frame & Cover Alhambra A-2015 or approved equal 24" x 24" opening.
- (B) Bend & Cut bars to extend 8" beyond construction joint.
- (C) #4 rebar 9" O.C. EAST-WEST & NORTH-SOUTH
- (D) 2 Additional #4 rebar 2" O.C.
- (E) 2" Batter all around
- (F) Exist. 1-1/2' x 3-1/2' R.C.B.
- (G) Location on vert. face of 24" S.S.P.
- (H) Location on south face of 18" S.S.P.
- (I) 6" Minimum Type II Gravel Base Around Structure

REGISTERED ENGINEER WILLIAM D. HARRIS CIVIL 10/7/74

EXISTING UTILITIES ARE LOCATED ON THE PLANS FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. THE CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR PROTECTION OF UTILITIES AND THE CITY BEARS NO RESPONSIBILITY FOR UTILITIES NOT SHOWN ON THE PLANS OR NOT IN THE LOCATION SHOWN ON THE PLANS.

CONTRACT DRAWING NOV 8 1974

CITY OF LAS VEGAS NEVADA
DEPARTMENT OF PUBLIC WORKS
SERVICES DIVISION

SPECIAL DROP INLET DETAIL
STA. "B" 25+72.74

W.O. NO. 7682	F.BK. NO.	DATE	DRAWING NO.
SC. (H) 1"=20"	SC. (V)		
DES. C.R MALONE		11/6/73	
DR. D. STEWART			FILE NO. 107-V819A
APPROVED BY DIRECTOR OF PUBLIC WORKS		10/25/74	SHEET 44 OF 70

10/24/74

16-4-134