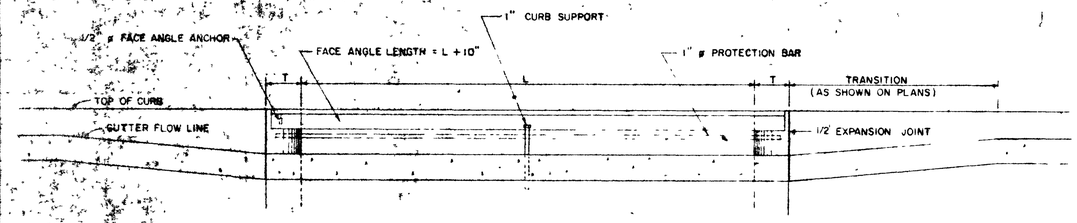
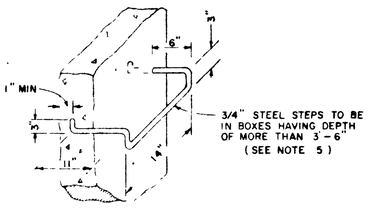
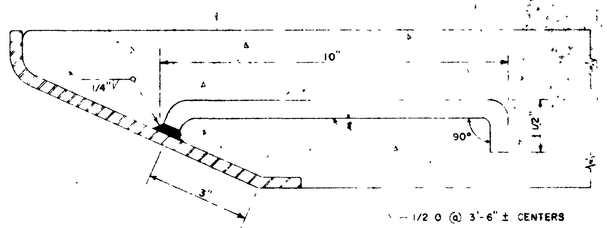


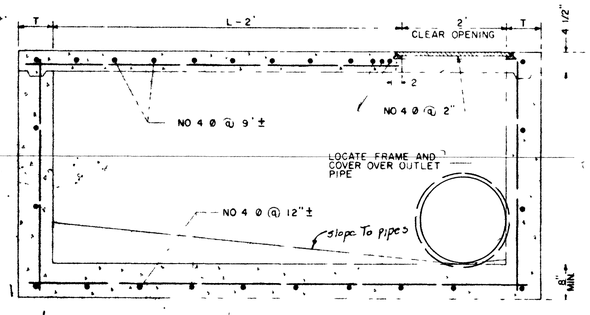
SECTION C-C

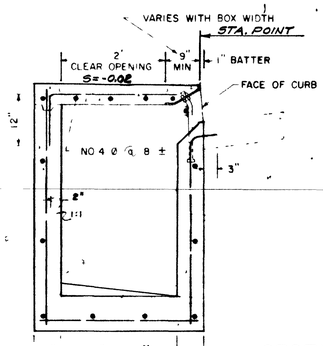


STEP DETAIL



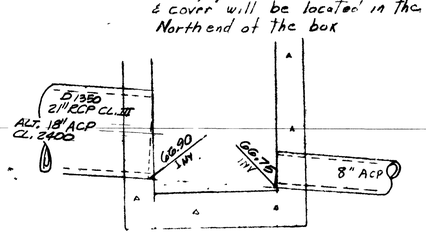
FACE ANGLE ANCHOR DETAIL





J * IF PIPE IN THIS WALL, DIMENSION SHALL BE W OR D PLUS 21"

SECTION A-A



BUBBLER - INLET & OUTLET PIPE DETAIL

(L) LENGTH OF CURB OPENING	NO OF ANCHORS
3'-6" or less	2
7'-0"	3
10'-0"	4
14'-0"	5
21'-0"	7

TABLE

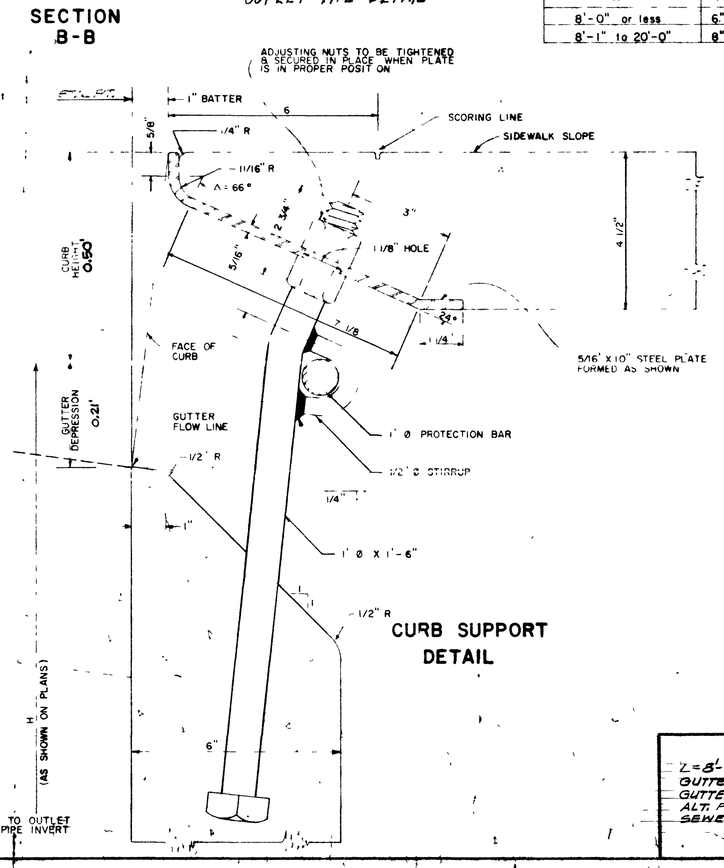
H	T
8'-0" or less	6"
8'-1" to 20'-0"	8"

GENERAL NOTES

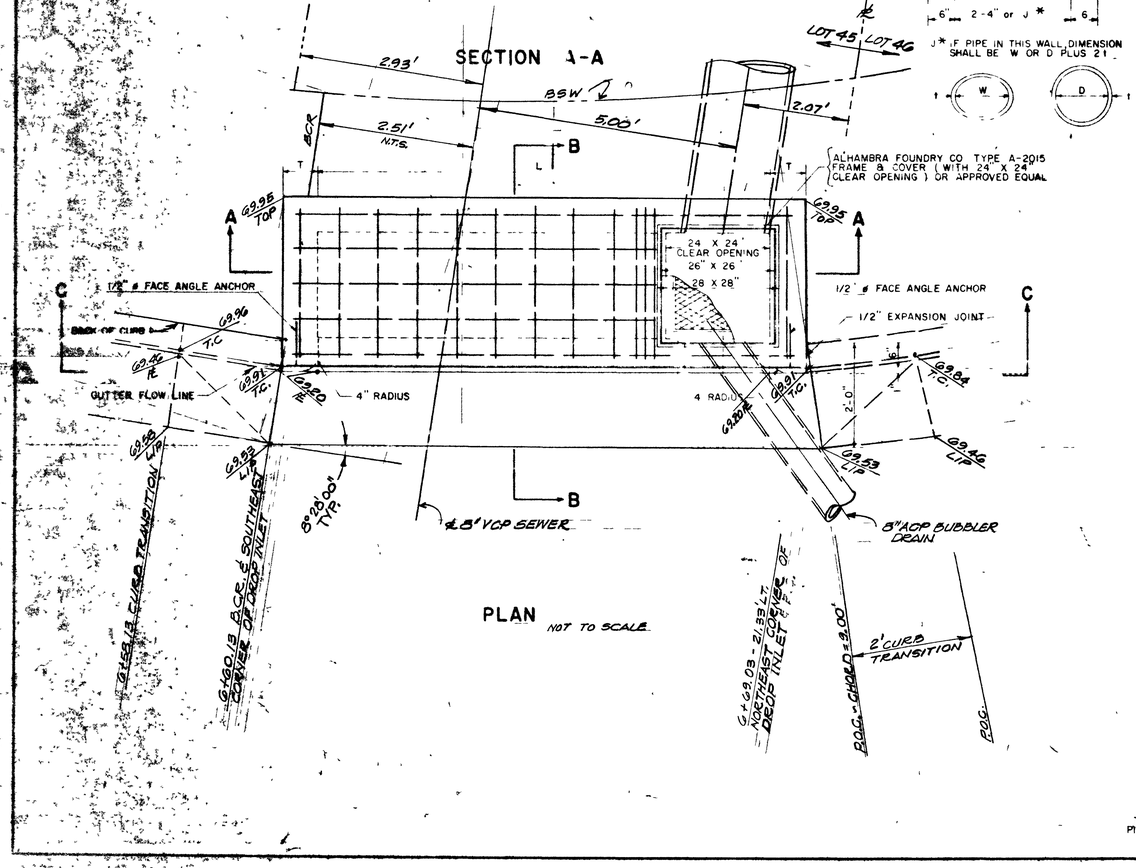
1 "H" is the difference in elevation between the outlet pipe flow line and the normal gutter grade line undepressed at the curb face at center of box.
2 For "T" wall thickness see Table
3 Height of curb opening will vary with the type of curb and the depth of the local depression
4 Reinforcing steel in walls shall be No 4 bars @ 18" ± centers placed 1 1/2" clear to inside of box unless otherwise shown
5. Steps - None required where "H" is 3'-6" or less Install one step 16" ± above floor when "H" is more than 3'-6" and less than 5'-0". Where "H" is more than 5'-0", steps shall be evenly spaced @ 12" ± intervals from 16" ± above floor to within 12" ± of the top of the box Place steps in wall without pipe openings.
6 Where pipe intersects drop inlet on a 12° or larger skew increase

$$J \text{ to } \frac{J}{\cos \text{ skew } \angle}$$

7 Curb openings longer than 7' shall have one curb support for each 7' increment or fraction thereof, evenly spaced.
8 Pipe(s) can be placed in any wall
9 Curb section shall match adjacent curb.
10. Basin floors shall have a minimum slope of 10 1 from all directions toward outlet pipe and shall have a wood trowel finish. Form basin with brick or concrete
11 For backfill see section 202 of THE UNIFORM STANDARD SPECIFICATIONS



CURB SUPPORT DETAIL



PLAN NOT TO SCALE

SECTION B-B

NOTE
L = 8'-0" T = 6" H = 2.00'
GUTTER DEPRESSION = 2 1/2"
GUTTER TRANS. = 2'-0"
ALT. PIPE = 18" CL. 2400 ACP. SEWER PIPE (NON-PRESSURE)

REVISION NO	DESCRIPTION	BY	DATE	APPROVAL

REVISIONS

LEWIS HOMES - CHAS. UNIT. 7
LAS VEGAS, NEVADA
DROP INLET DETAIL

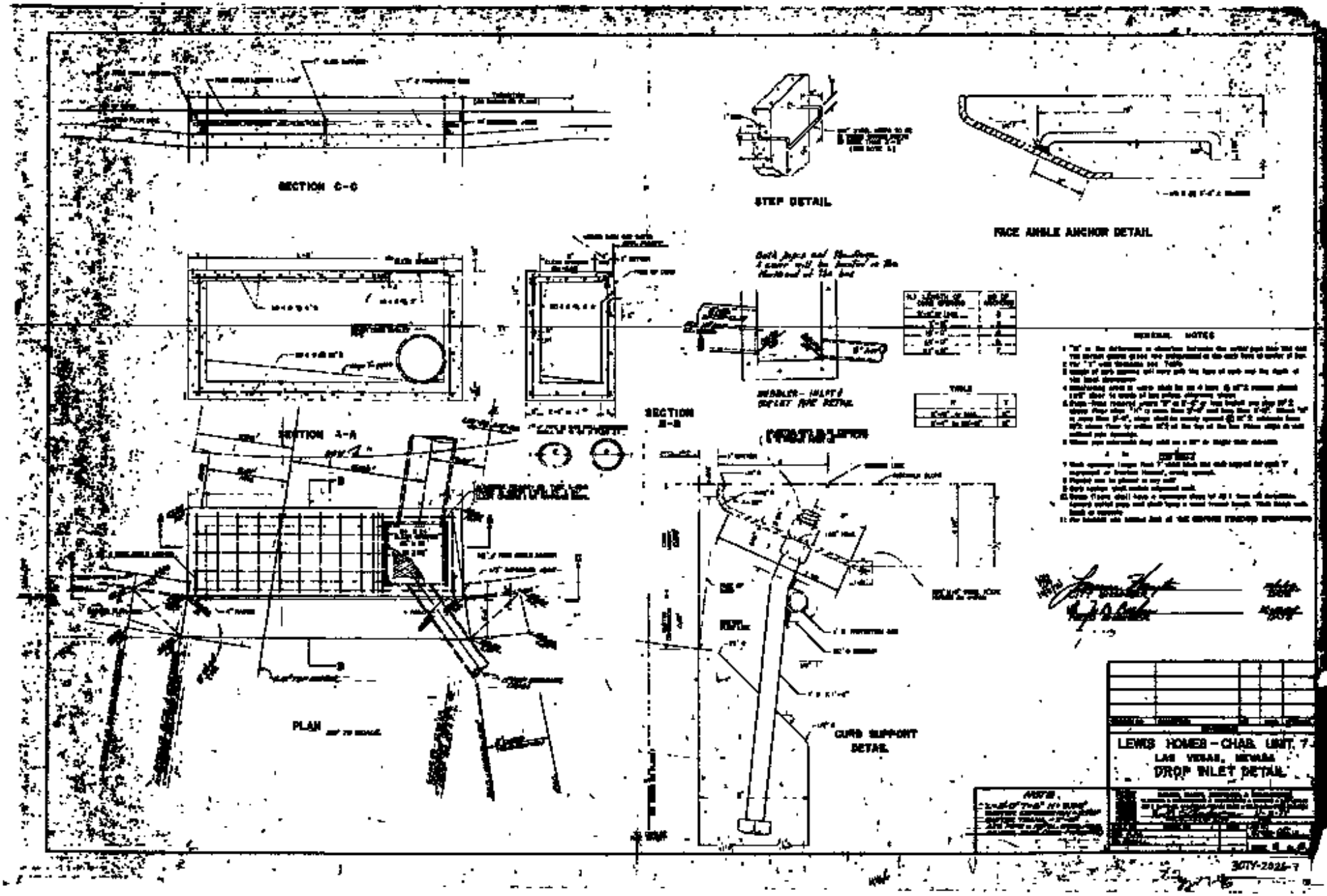
DANIEL, MANN, JOHNSON, & MENDENHALL
PLANNING ● ARCHITECTURE ● ENGINEERING ● SYSTEMS ● ECONOMICS
309 S. THIRD ST. LAS VEGAS, NEVADA 89101 ● TELEPHONE (702) 384-3881
Kurt S. Anderson 11-5-74
CIVIL ENGINEER NO. 3674 DATE

SCALE (H)	SCALE (V)	DATE	JOB NO
DES. K.A.S.			6743-14-10
DR. SMALL			SHEET 8 OF 8

12/11/74
Lawrence Hampton CITY ENGINEER 12/11/74 DATE
J. D. Burke FIELD ENGINEER 12-10-74 DATE

307Y-2026-7

4465


SECTION C-C
STEP DETAIL
FACE ANGLE ANCHOR DETAIL
SECTION A-A
SECTION B-B
PLAN
CURB SUPPORT DETAIL
LEWIS HOMES - CHAR. UNIT. 7
LAS VEGAS, NEVADA
DROP INLET DETAIL