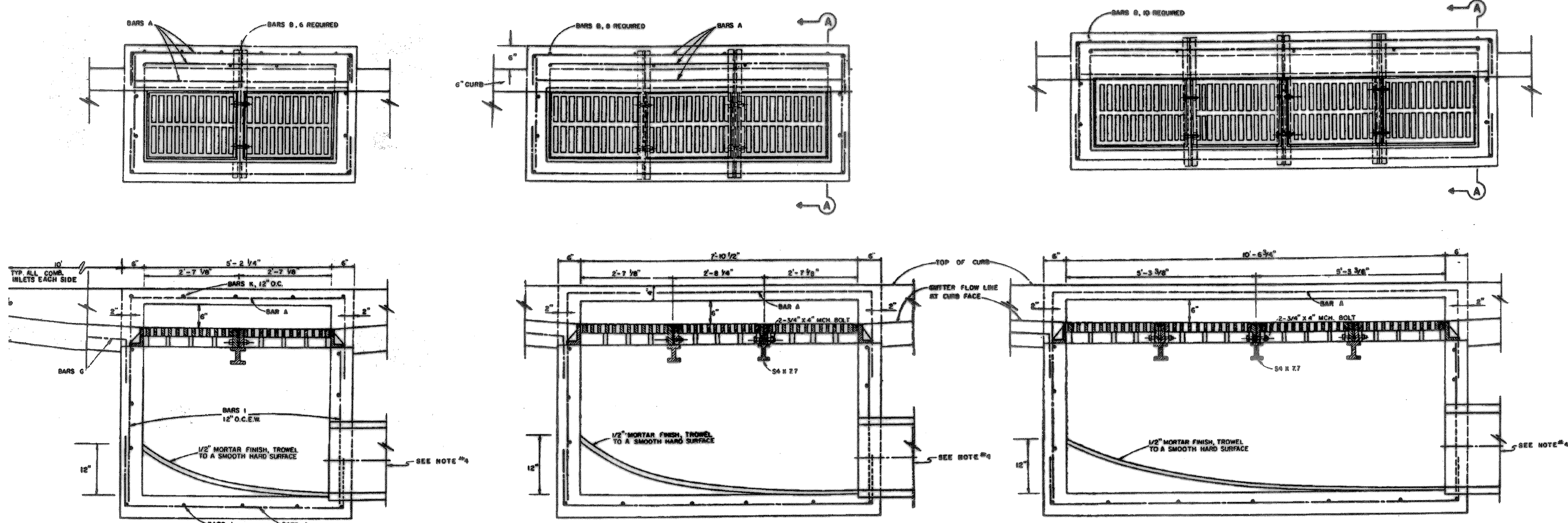


THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY W.L. DOUPHRATE I TEXAS P.E. NO. 60102 ON 6/12/00

DOUPHRATE & ASSOCIATES, INC.
 ENGINEERING - PROJECT MANAGEMENT - SURVEYING
 2231 RIDGE RD., # 200 ROCKWALL, TEXAS 75087
 PHONE: (972)771-9004 FAX: (972)771-9005

3 COMBO GRATE INLET DETAIL
 CREEKSIDE VILLAGE, PHASE II
 CITY OF ROCKWALL
 ROCKWALL COUNTY, TEXAS

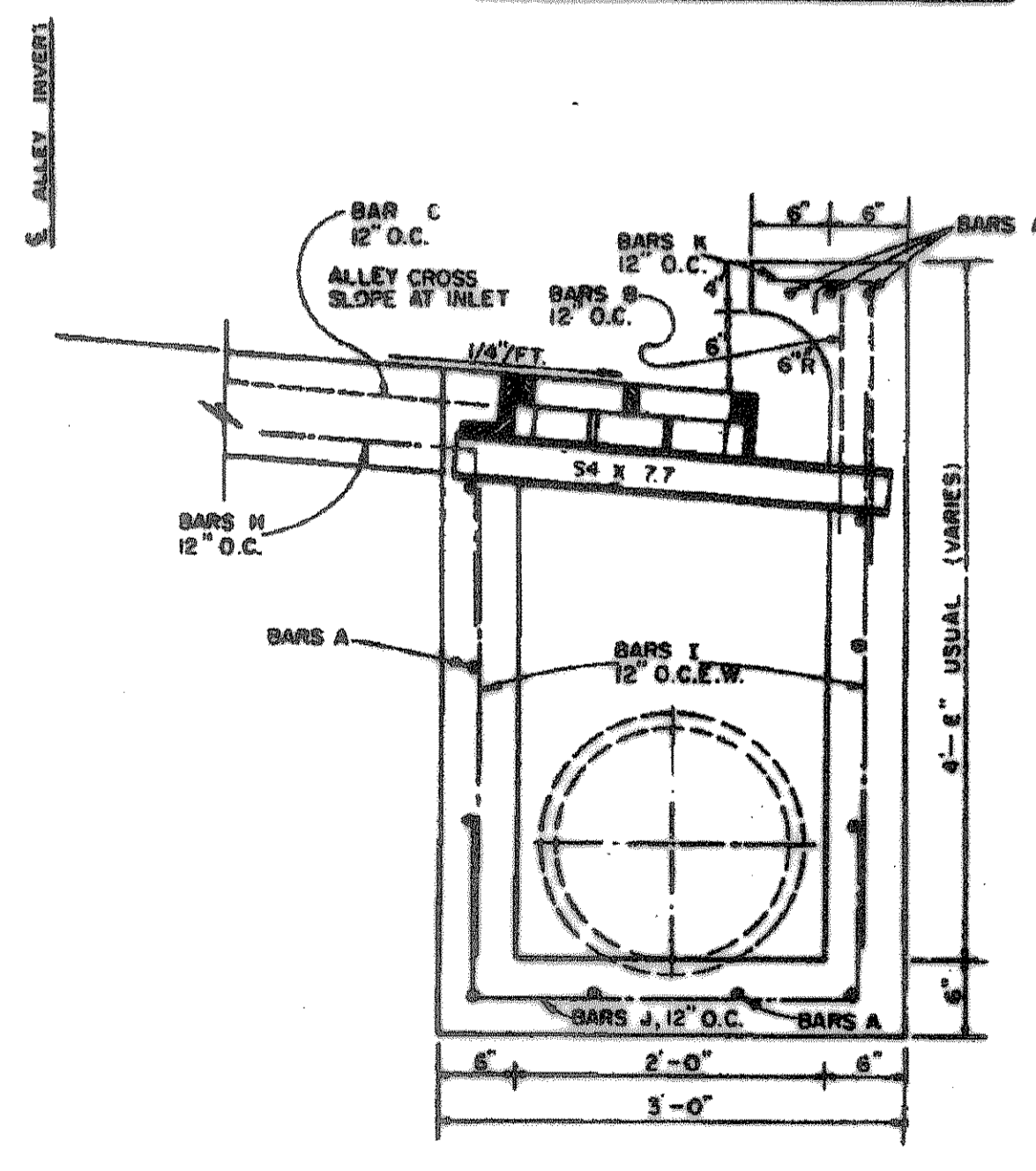


TWO GRATE INLET

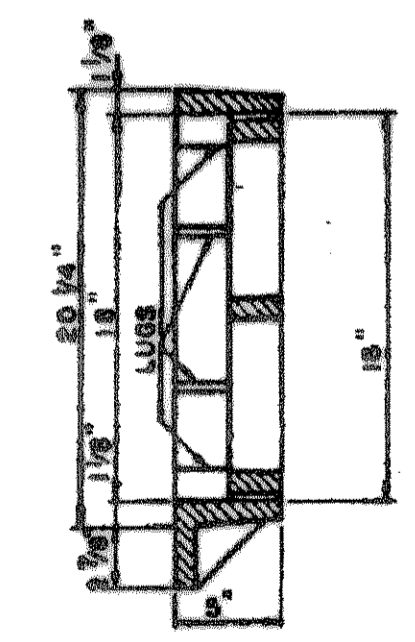
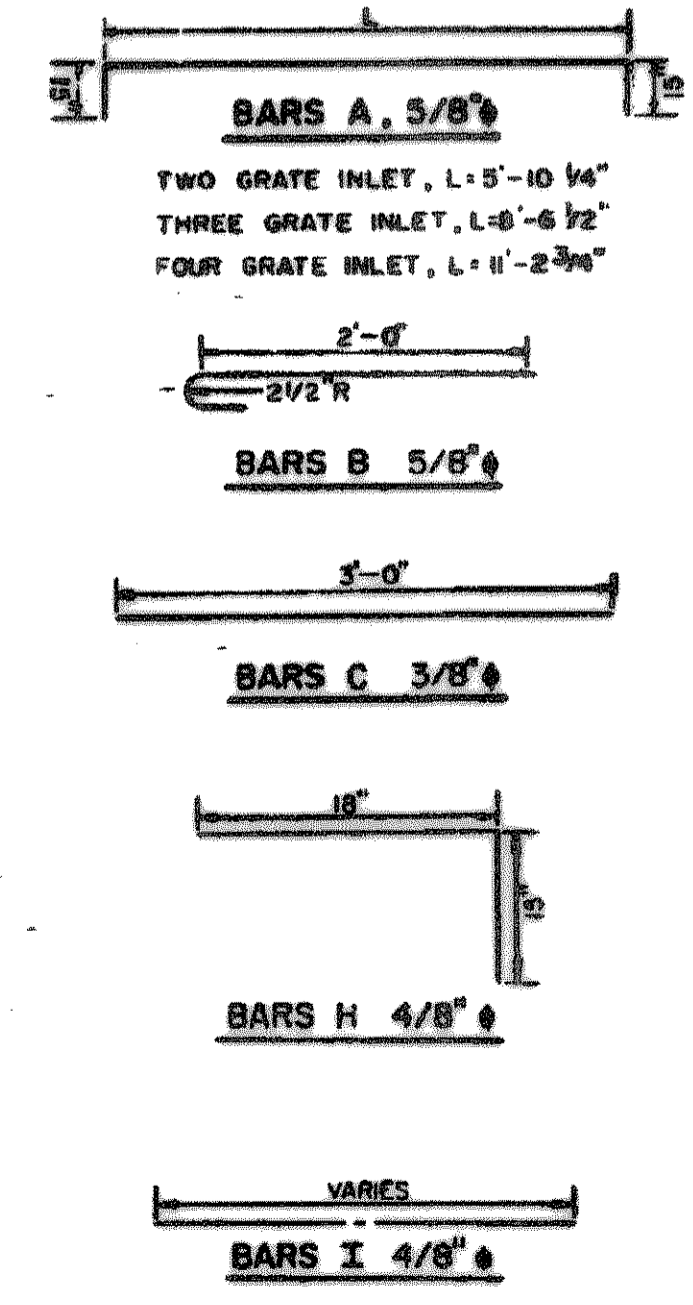
THREE GRATE INLET

FOUR GRATE INLET

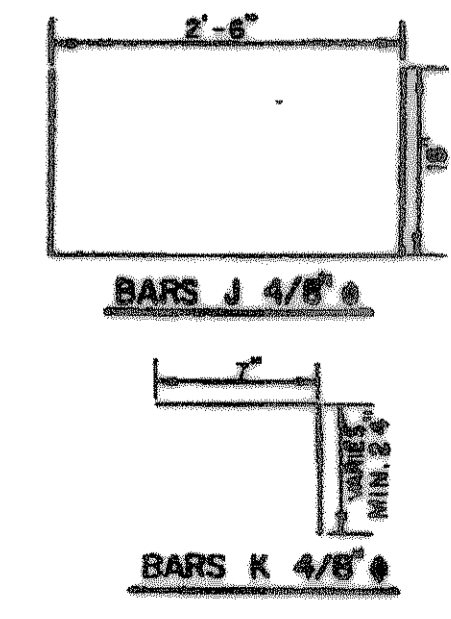
THIS PROJECT



SECTION A-A

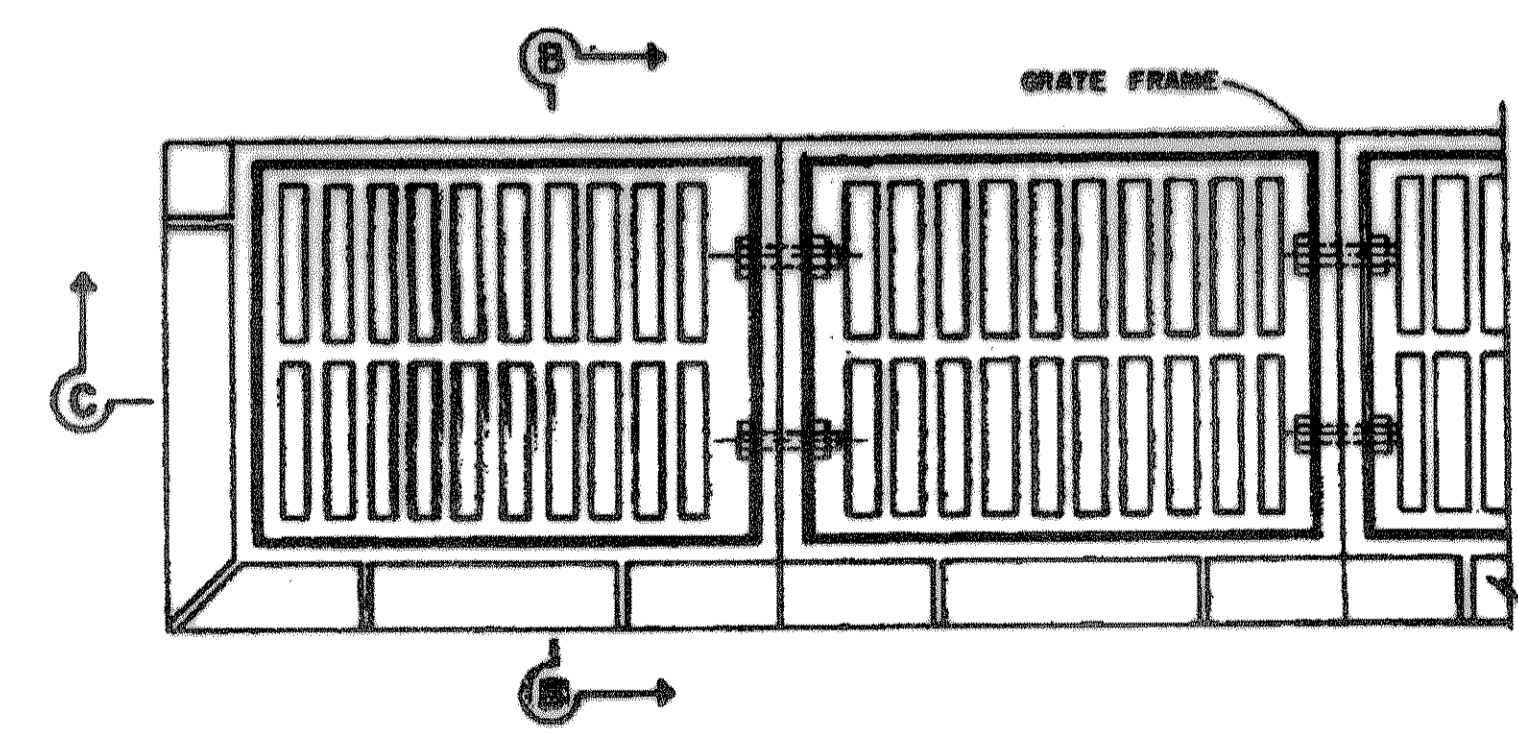


SECTION B-B

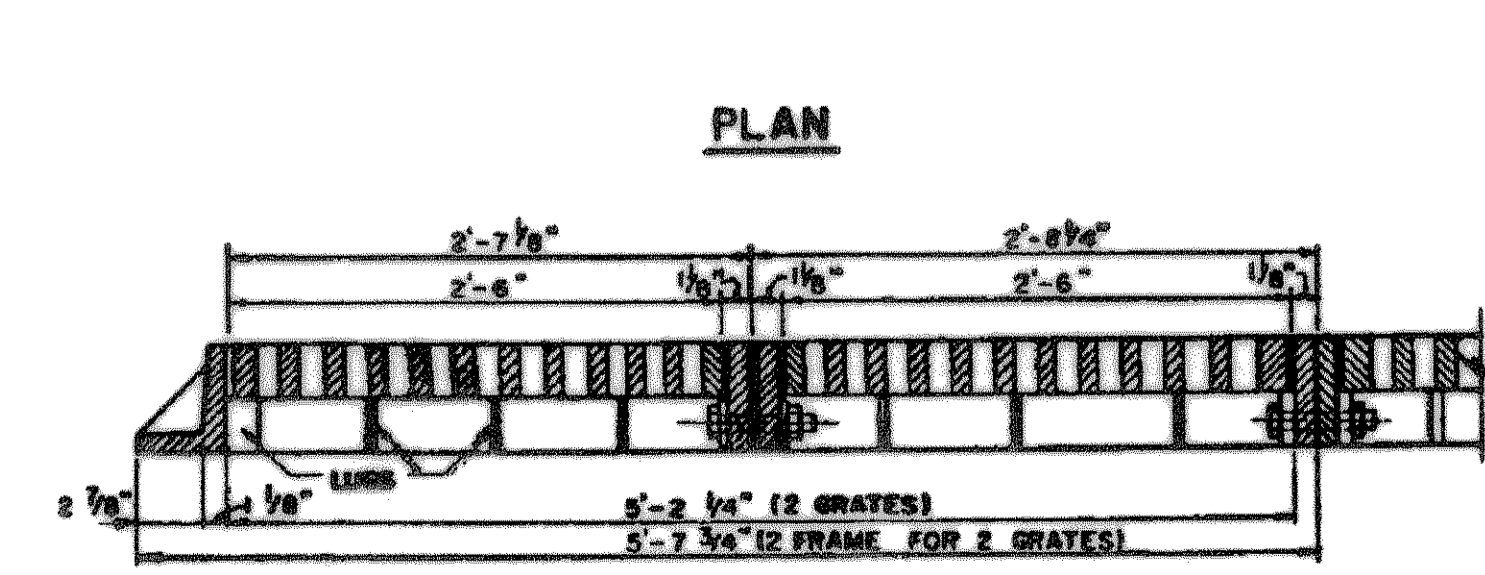


SECTION C-C

NOTE: GRATE AND FRAME SHALL BE PATTERN NO. 814 AS MANUFACTURED BY BASS & HAYES FOUNDRY, INC. OR APPROVED EQUAL.



PLAN



SECTION C-C

NOTES

1. COMBINATION INLETS TO BE USED IN ALL ALLEYS WHERE INLETS ARE REQUIRED.
2. ALL LAPS AND EXTENSIONS OF REINFORCING BARS SHALL BE 36 BAR DIAMETERS UNLESS NOTED OTHERWISE.
3. TACK WELD GRATES IN PLACE.
4. PIPE MAY BE PLACED IN ANY WALL, BUT SHALL NOT ENTER ANY CORNER OR BOTTOM.
5. CONC. SHALL BE A MIN. OF 4200 P.S.I.

RECORD DRAWINGS:

THE INTENT OF THE OWNER AND ENGINEER WAS TO CONSTRUCT THESE FACILITIES ACCORDING TO THESE PLANS AS APPROVED BY THE CITY OF _____ THE LINES AND GRADES WERE SET ON THE GROUND FOR CONSTRUCTION ACCORDING TO SAID PLANS. THE CITY OF _____ INSPECTED THE CONSTRUCTION. THE OWNER (OR ENGINEER DID NOT VERIFY LINES OR GRADES AFTER CONSTRUCTION. WE ARE NOT AWARE OF ANY CHANGES OR REVISIONS TO THESE PLANS DURING CONSTRUCTION UNLESS AS NOTED

REVISION	W.L.D.
CHECKED	K.E.B.
DRAWN	4/10/00
DATE	9960INLETDETAIL
PROJECT	21F
	OF
	21