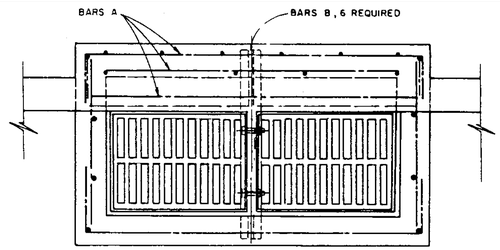
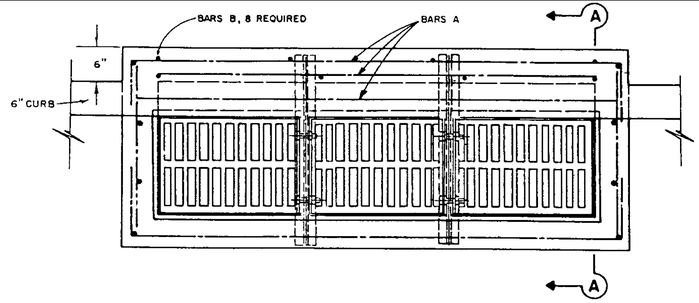
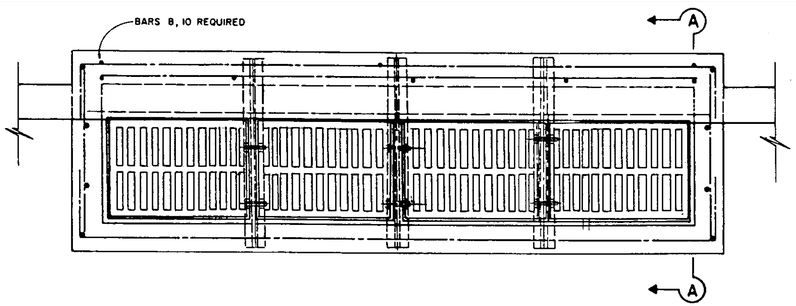
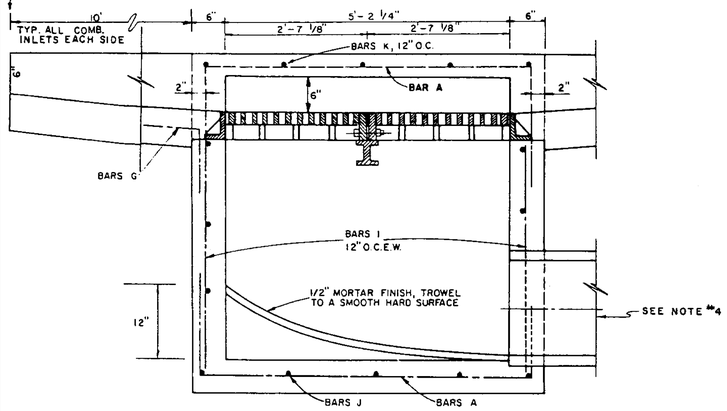
PLOTTED BY: GDAVIS ON 5/4/2009
PLOT STYLE: 22X34.ctb
PLOT SCALE: 1:1
C:\Acad_Jobs\Rockwall\2005111\Sheets\2005111-107_MISC-DETAILS-04.dwg
REVISED: 5/4/09 - GDAVIS

— 6" CURB TYPICAL ALL COMBINATION INLETS

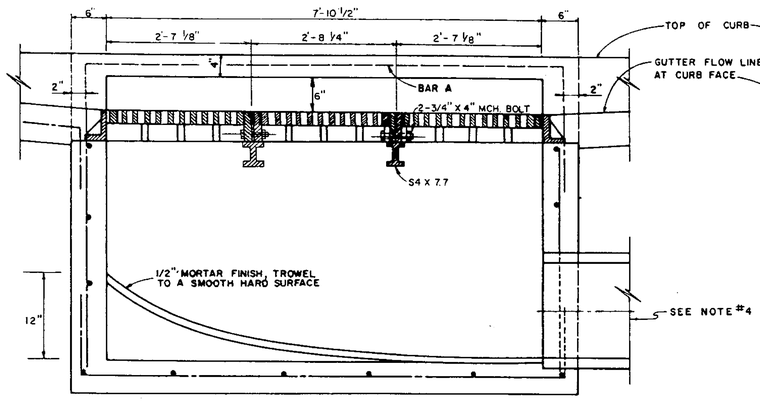


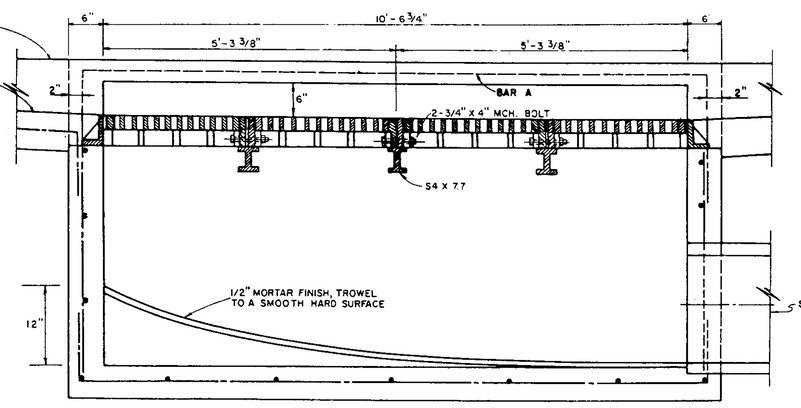




## TWO GRATE INLET




## THREE GRATE INLET

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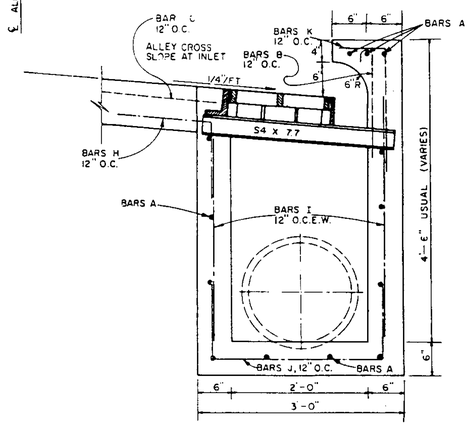
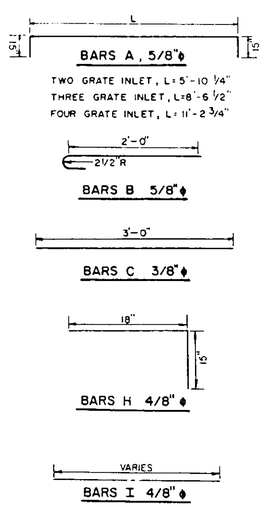
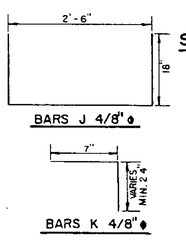
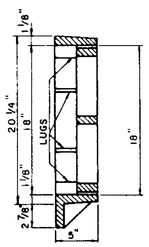



## SECTION A-A

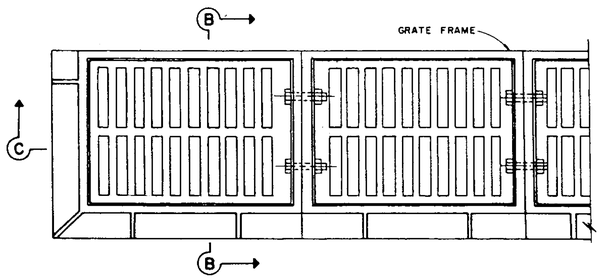


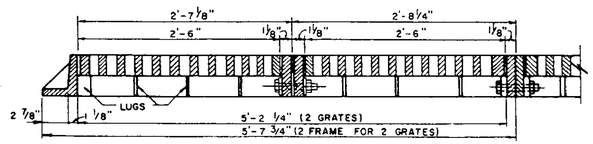




## SECTION B-B

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




## PLAN




## SECTION C-C

## GRATE DETAILS

### 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.
6. "NO DUMPING" WARNING PLAQUE TO BE INSTALLED ON ALL COMBINATION INLETS.

*This record drawing is a compilation of the sealed engineering drawing for this project; modified by addenda, change orders and information furnished by the contractor. The information shown on the record drawings that was provided by the contractor or others not associated with the design engineer cannot be verified for accuracy or completeness. This original sealed drawings are on file at the offices of Birkhoff, Hendricks & Conway, L.L.P.*

*BY MH DATE 4/25/09*

THESE DOCUMENTS ARE FOR BIDDING, CONSTRUCTION, AND PERMIT PURPOSES.

Matthew Hickey

DATE: 6/19/09

STATE OF TEXAS
MATTHEW HICKEY
85480
LICENSED PROFESSIONAL ENGINEER

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# CITY OF ROCKWALL, TEXAS

## FANNIN STREET IMPROVEMENTS
## STANDARD DETAILS
## COMBINATION INLETS

**BIRKHOFF, HENDRICKS & CONWAY, L.L.P.**
CONSULTING ENGINEERS
Dallas, Texas

| | | | | |
|---|---|---|---|---|
| PROJECT ENGINEER: | M.H. | PROJECT: | 2005111 | SHEET NO. |
| PROJECT TECHNICIAN: | J.M. | DATE: | June, 2006 | 107 |