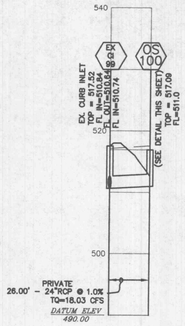
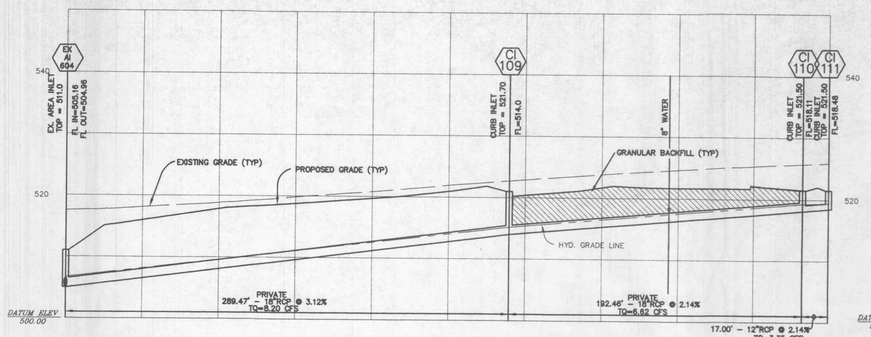
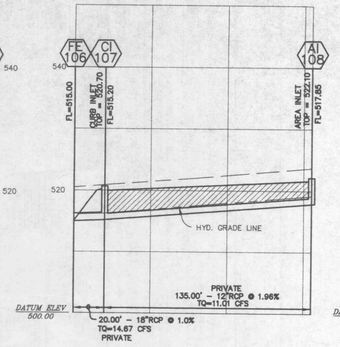
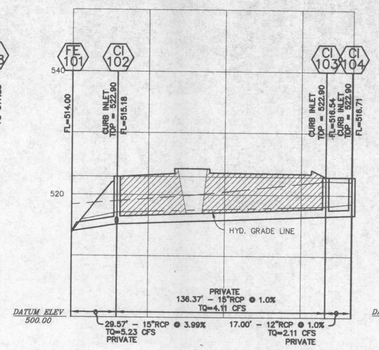
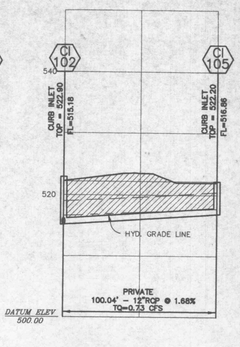


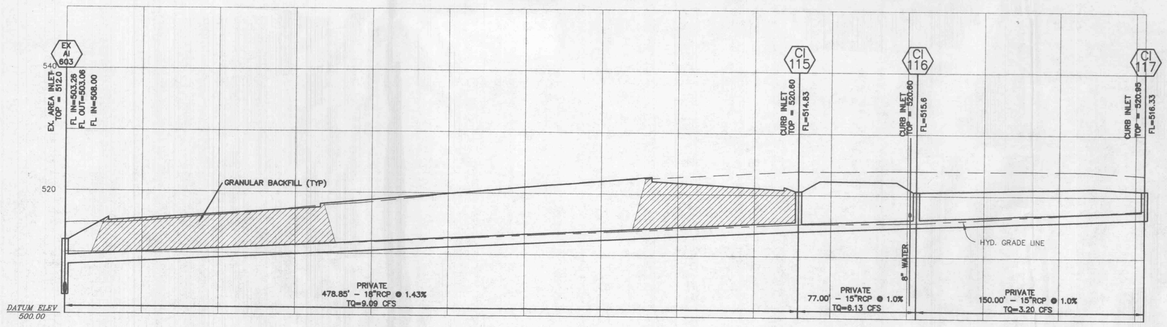


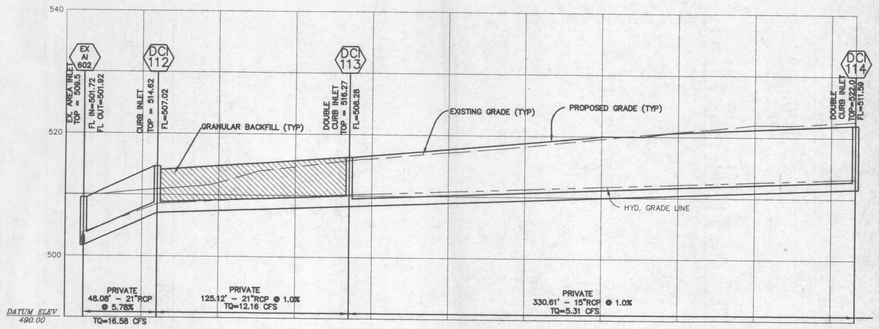






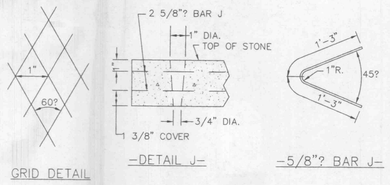
SCALE: 1"=40' HORIZ.
1"=10' VERT.

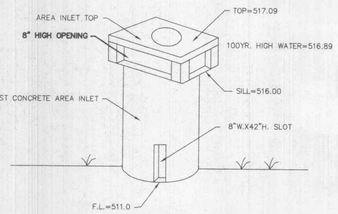




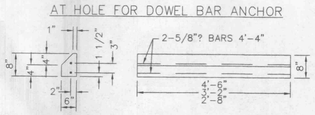
SCALE: 1"=40' HORIZ.
1"=10' VERT.

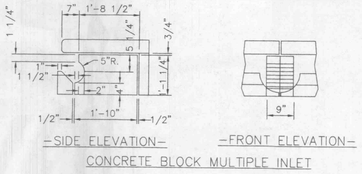
THE DOWELED INLET STONE SHALL BE USED AT ALL LOCATIONS.

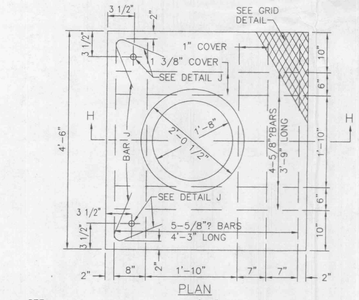


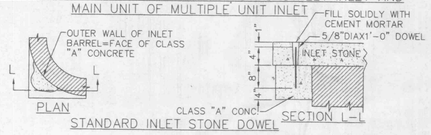


OVERFLOW STRUCTURE DETAIL
NOT TO SCALE

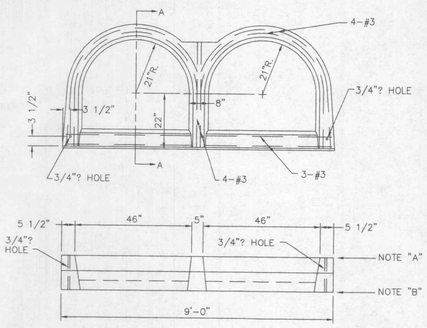






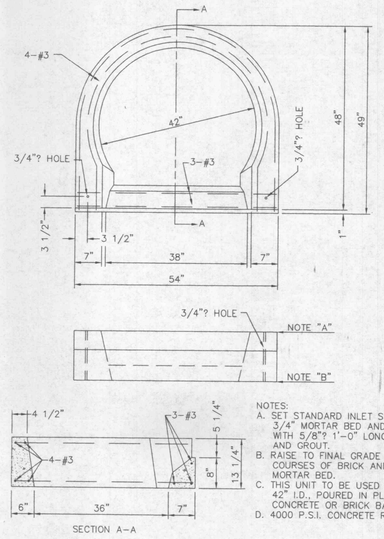


STANDARD - INLET
STONES, BLOCKS &
DESIGN DETAILS



NOTES:
A. SET 2 STANDARD INLET STONES IN 3/4" MORTAR BED AND DOWEL WITH 5/8"? 1'-0" LONG PINS AND GROUT.
B. RAISE TO FINAL GRADE WITH COURSES OF BRICK & SET THE UNIT TO BASE WITH 3/4" MORTAR BED.
C. TO BE USED WITH POURED IN-PLACE CONCRETE BASE.
D. 4000 P.S.I. CONCRETE REQUIRED.

PRECAST CONCRETE UNIT FOR
DOUBLE CURB INLET
(WITH CONCRETE BASE)



NOTES:
A. SET STANDARD INLET STONE IN 3/4" MORTAR BED AND DOWEL WITH 5/8"? 1'-0" LONG PINS AND GROUT.
B. RAISE TO FINAL GRADE WITH COURSES OF BRICK AND 3/4" MORTAR BED.
C. THIS UNIT TO BE USED WITH, 42" I.D., POURED IN PLACE CONCRETE OR BRICK BASE.
D. 4000 P.S.I. CONCRETE REQ'D.

PRECAST CONCRETE UNIT
FOR
SINGLE CURB INLET

DMA Design
A Division of The DMA Corporation
architects engineers construction managers
202 Transit St. Charles, Missouri 63301

NEW ELEMENTARY SCHOOL FOR:
FORT ZUMWALT SCHOOL DISTRICT

ISSUED
DATE
REASON ISSUED

REV. 1-28-00 PER CITY
REV. 1-5-00 PER CITY

Proj. No.
Date:
Plot:
SEWER PROFILES & DETAILS
C-5

ENGINEERING
PLANNING
SURVEYING

ENGINEERING
PLANNING
SURVEYING
1052 South Cloverleaf Drive
St. Peters, MO. 63376-6445
(636) 928-5552
FAX 928-1718

11-3-99 DATE
12-16-99
98-10001T PROJECT NUMBER
JLG CLH DRAWN CHECKED REVISIONS

E:\Dwgs\1700dgn\s1700ltcon.dwg Wed Feb 02 13:21:19 2000 STATION:9 J6