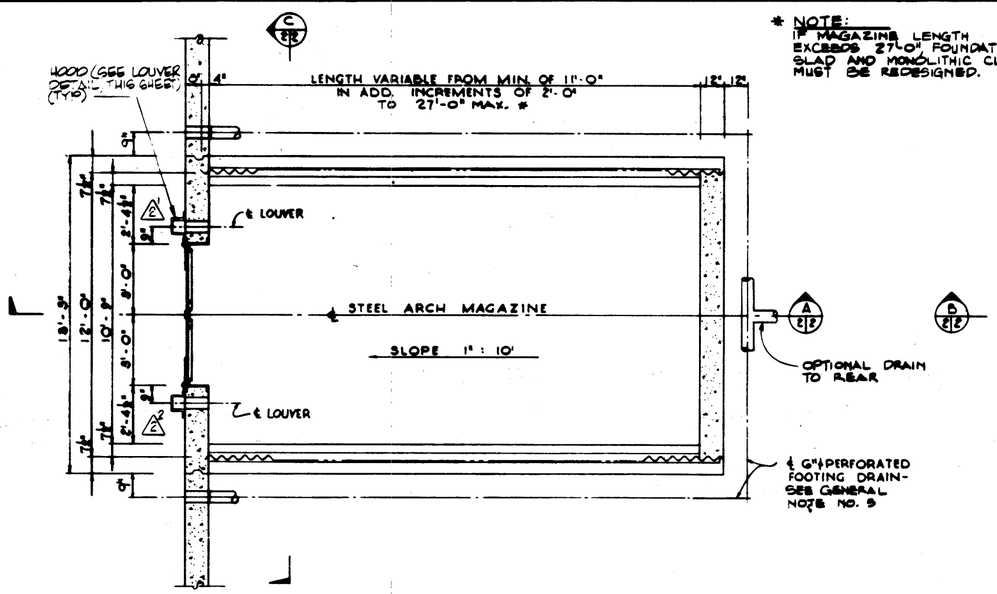
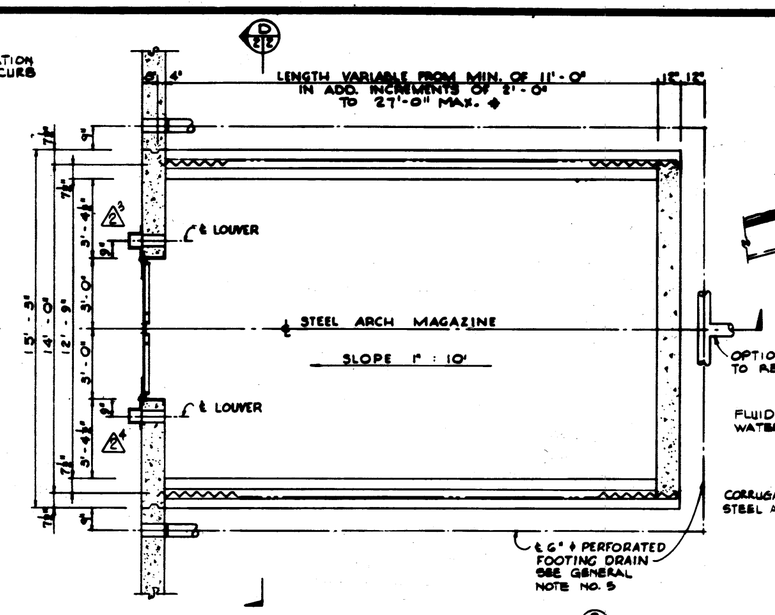
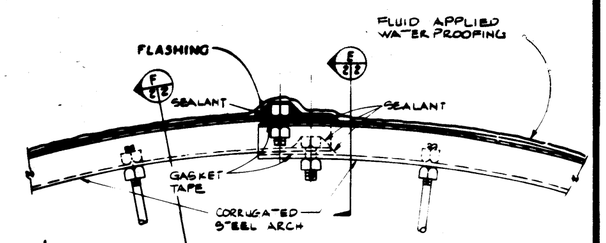



PLAN
SCALE 3/8"=1'-0"

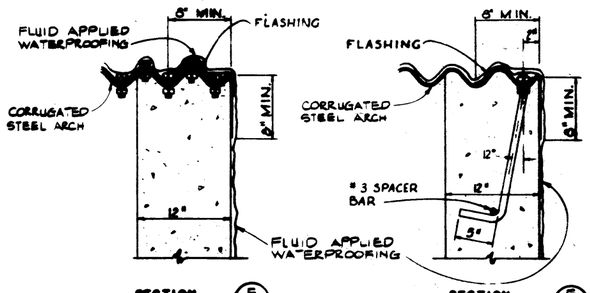
* NOTE:
IF MAGAZINE LENGTH EXCEEDS 27'-0" FOUNDATION SLAB AND MONOLITHIC CURB MUST BE REDESIGNED.




PLAN
SCALE 3/8"=1'-0"

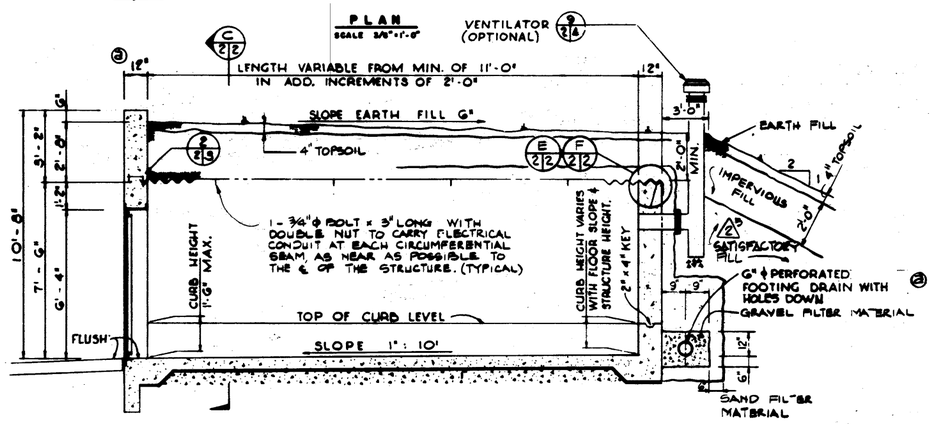



TYPICAL SPLICE DETAIL
NOT TO SCALE

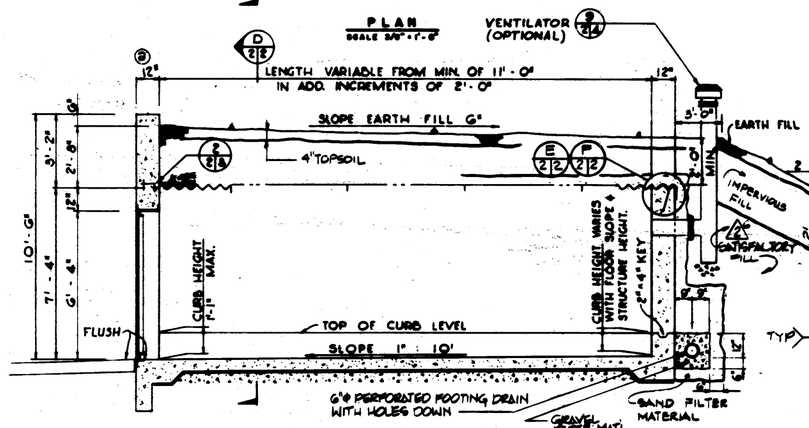



SECTION E
SCALE 1"=1'-0"

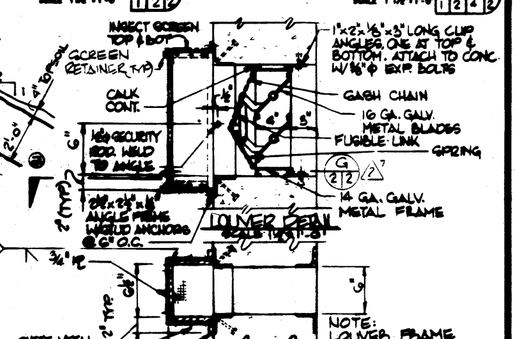
SECTION F
SCALE 1"=1'-0"




LONGITUDINAL SECTION A
SCALE 3/8"=1'-0"



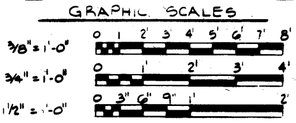

LONGITUDINAL SECTION B
SCALE 3/8"=1'-0"



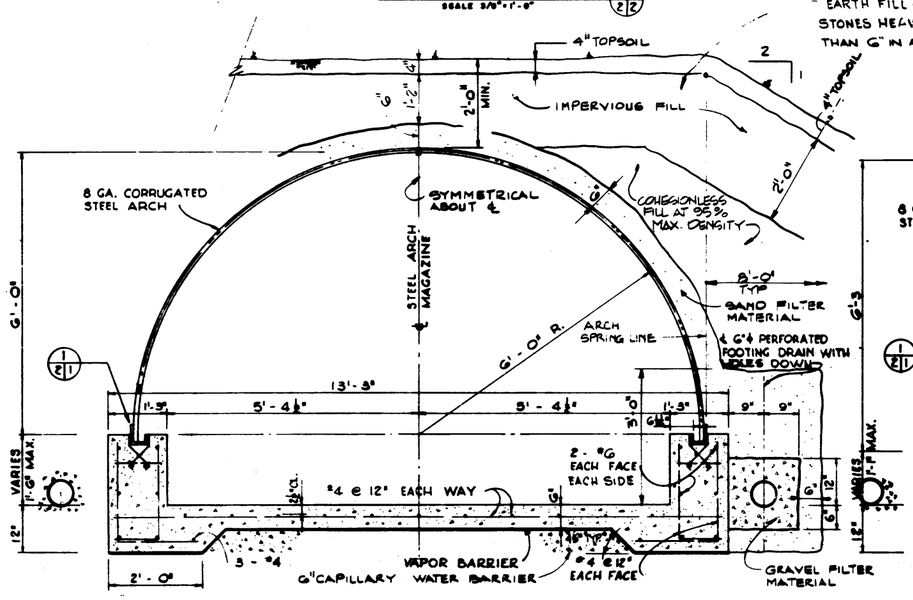

SECTION G
SCALE 1 1/2"=1'-0"

6" WIDE x 12" HIGH WEATHERPROOF LOUVERS WITH INSECT SCREEN AND FUSIBLE LINK. SEE NOTE 12, SHEET 6

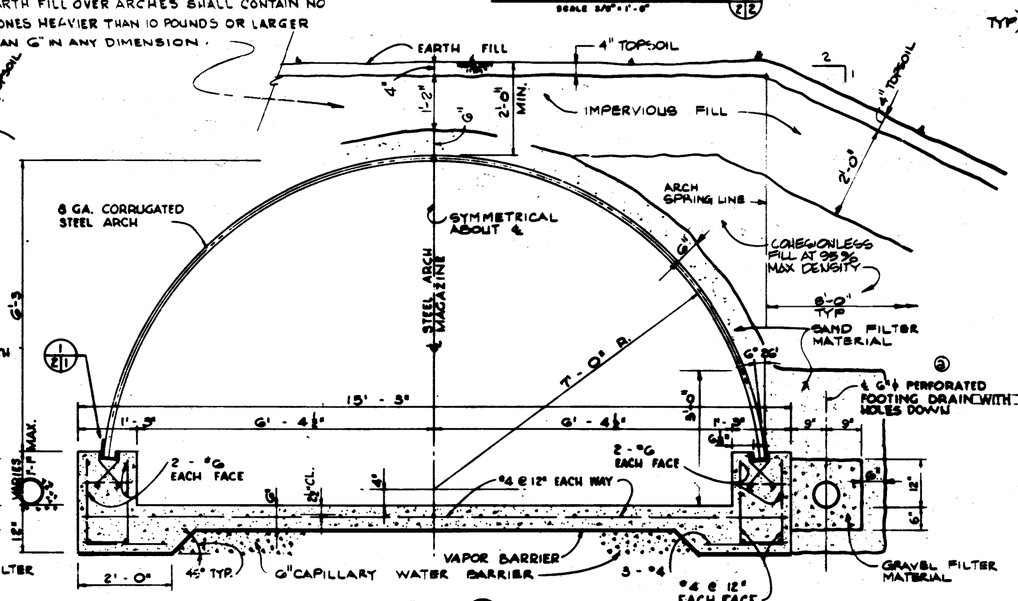
GRAPHIC SCALES




EARTH FILL OVER ARCHES SHALL CONTAIN NO STONES HEAVIER THAN 10 POUNDS OR LARGER THAN 6" IN ANY DIMENSION.




SECTION C
SCALE 3/8"=1'-0"




SECTION D
SCALE 3/8"=1'-0"

SEE SHT. 6 OF 6 FOR GENERAL NOTES

| SYMBOL | DESCRIPTION | DATE | APPROVAL |
|---|---|---|---|
| A7 | GENERAL REVISION | 30 JUN 90 | A.T. |
| A6 | GENERAL REVISION / SIMONS-EASTERN CO. | 4 FEB 85 | |
| A5 | DURING NOTE 11, SHEETS 4 & 6, CHANGE "FOR" TO "AS" & DELETE "ALT. DET. 3 FOR" | 1 NOV 66 | |
| | GENERAL REVISION | | |

REVISIONS

BLACK & VEATCH, CONSULTING ENGINEERS, KANSAS CITY, MISSOURI

DEFENSE ATOMIC SUPPORT AGENCY
OFFICE OF THE CHIEF OF ENGINEERS
WASHINGTON, D.C.

DRAWN BY: G I C
DESIGNED BY: G I C
CHECKED BY: WVH
SUBMITTED: H L C

# EARTH COVERED STEEL ARCH MAGAZINES

12'-0" AND 14'-0" WIDTHS
PLANS, SECTIONS AND DETAILS

DATE: 10 JAN. 1963
SCALE: AS SHOWN
SPEC. NO.
DRAWING NUMBER: 33-15-65
SHEET 2 OF 6

FILMED