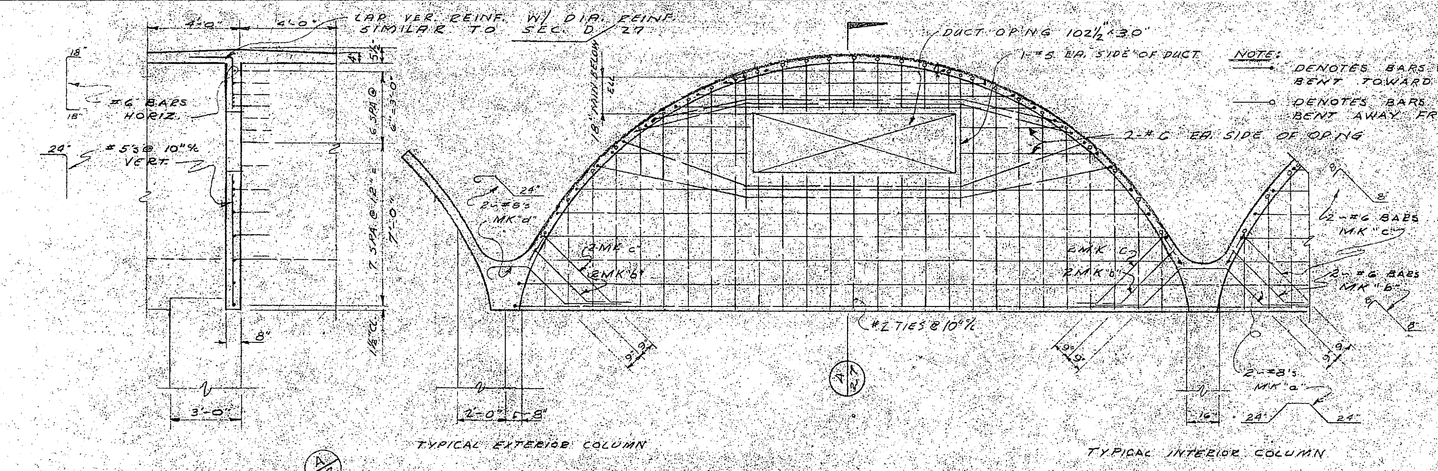
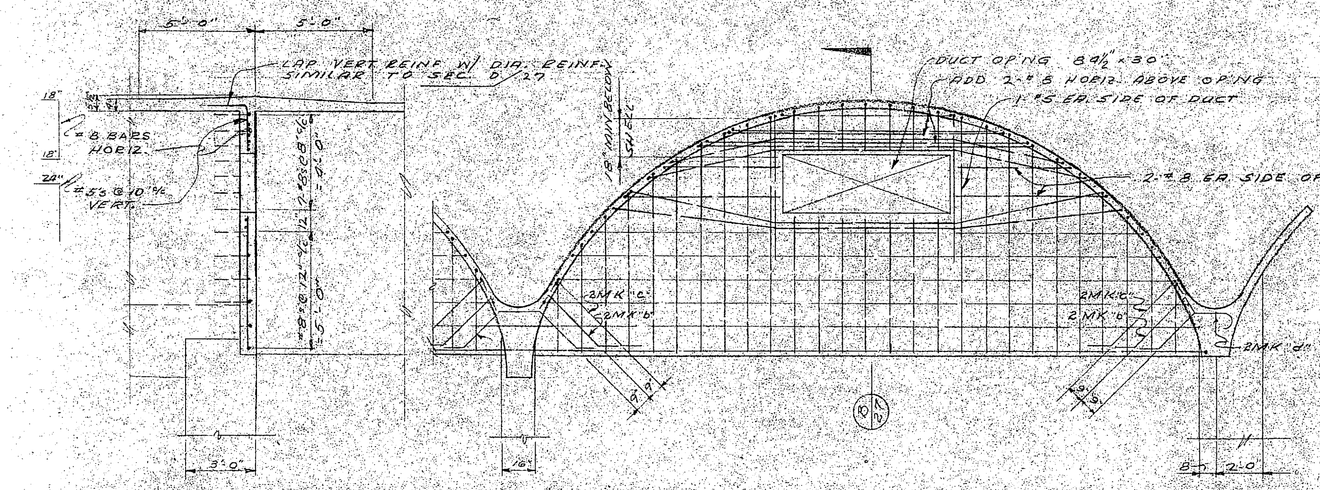


SECTION (A/27)
SCALE ¾" = 1'-0"

INSIDE ELEVATION OF DIAPHRAM AT EAST END OF SWIMMING POOL AREA (TYP)
SCALE ¼" = 1'-0"
DUCT OPNG TYP. FOR ALL DIA. ON LINE 17

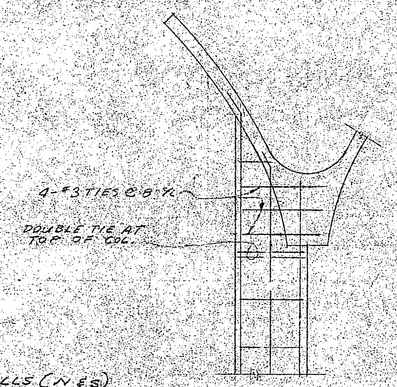


SECTION (B/27)
SCALE ¼" = 1'-0"

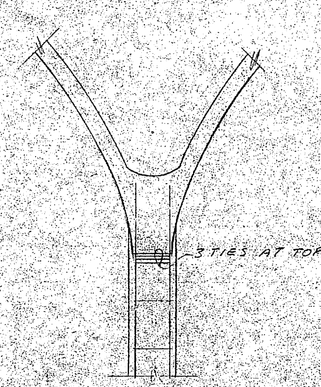
INSIDE ELEVATION OF DIAPHRAM ON LINE 4

NOTE: DIAPHRAMS ON LINE 12 FOR NORTH & SOUTH POOL WALLS SHALL BE REINF. AS SHOWN ABOVE

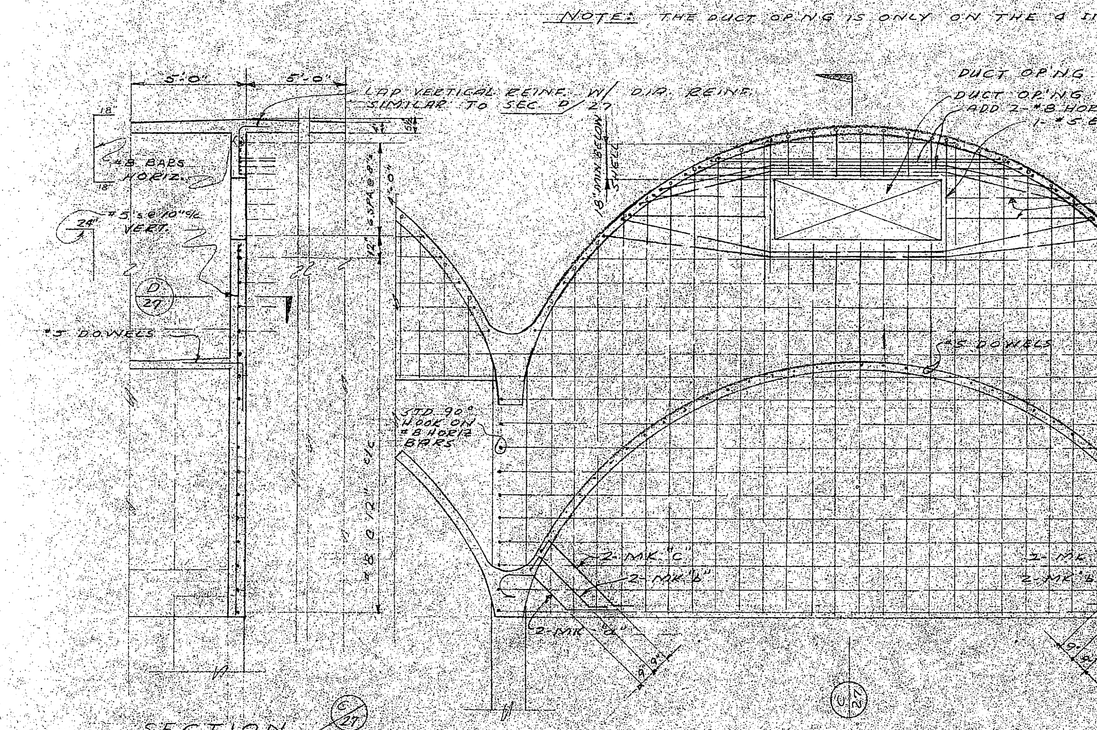
NOTE: THE DUCT OPNG IS ONLY ON THE 4 INT. SHELLS



DETAIL AT TOP OF COLS LINE C E S & U.
¾" = 1'-0"

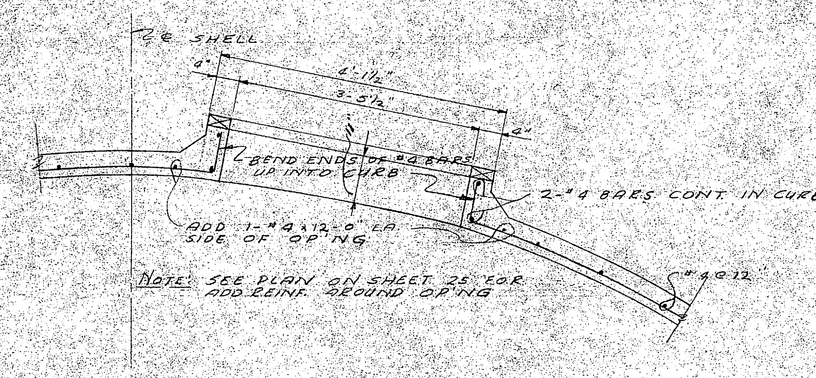


DETAIL AT TOP OF COL'S LINE 4, 12 & 17
¾" = 1'-0"

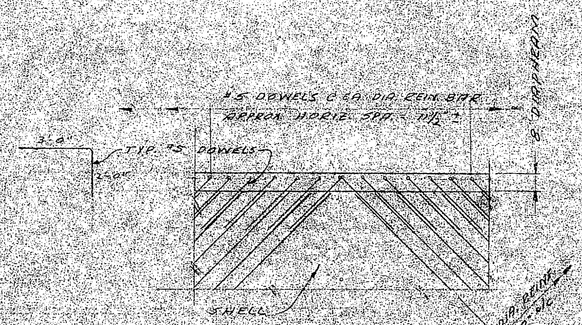


SECTION (C/27)
SCALE ½" = 1'-0"

ELEVATION OF DIAPHRAM AT LINE 12
SCALE ½" = 1'-0"



TYP SECTION THRU SKYLITE OPNGS
SCALE: 3/4" = 1'-0"



PLAN SECTION (D/27)
SCALE ½" = 1'-0"

REVISED DRAWING

BEN F. HURLBUT
STRUCTURAL AND CIVIL ENGINEER
937 GRAND AVE.
BILLINGS, MONTANA

REGISTERED ARCHITECTS — STATE OF MONTANA

ralph h. cushing
everett o. terrell
john e. trahey
wilbur j. bennington
charles d. hall
f. edward johns

drawn BH & KM
checked B.F.H.
date Nov. 6, 1963

PHYSICAL EDUCATION BUILDING
EASTERN MONTANA COLLEGE OF EDUCATION
Billings Montana

cushing, terrell and
ASSOCIATED ARCHITECTS
BILLINGS MONTANA

SHEET 23 OF 24