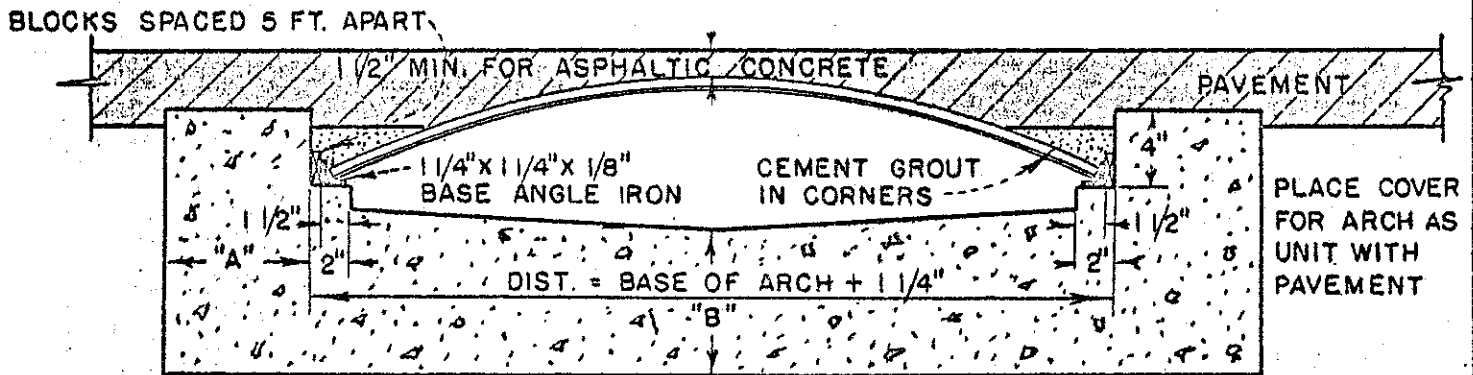


CROSS SECTION OF ARCH UNDER CEMENT CONCRETE PAVEMENT
NOT TO SCALE



CROSS SECTION OF ARCH UNDER ASPHALTIC CONCRETE PAVEMENT
NOT TO SCALE

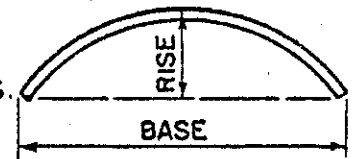
NOTE:

"A" = 6" UNDER WALK, 8" UNDER ROADWAY.

"B" = 6" UNDER WALK, 8" UNDER ROADWAY.

ALL EXPOSED ENDS REINFORCED WITH 1 1/4" x 1 1/4" x 1/4" ANGLES.

ALL EXPOSED STEEL TO BE HOT GALVANIZED PER SECTION 84,
CITY OF PASADENA, SPECIFICATIONS NO. 31



HOW ARCHES
ARE DIMENSIONED

CITY OF PASADENA
ENGINEERING-STREET DEPARTMENT
STANDARD SECTIONS OF PART CIRCLE CULVERTS.

SCALE AS SHOWN
DRAWN BY EEB.
CHECKED BY
FIELD BOOK NO.
REFER TO DWG. NO.

SUBMITTED BY
APPROVED BY *Douglas C. Mackenzie*
CITY ENGINEER & SUPT. OF STREETS
DATE APPROVED *Oct. 1, 1956*

JOB NUMBER
DATE CONSTR.

DRAWING NUMBER
G-1449