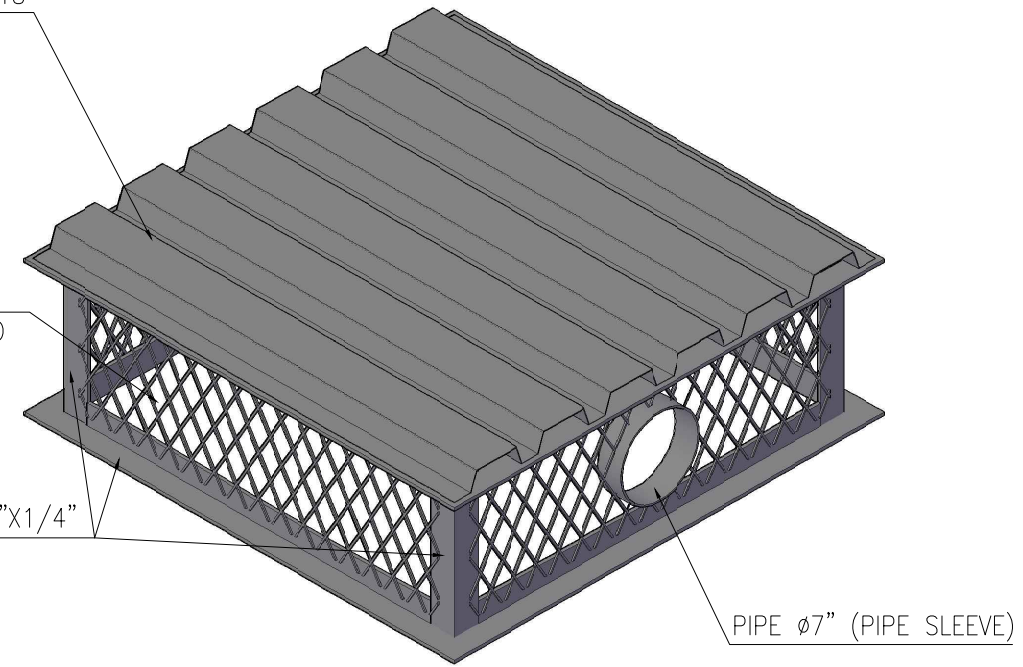


TOP VIEW
SCALE 1:2

STEEL DECK PROFILE TYPE 18
(NOTE 4)

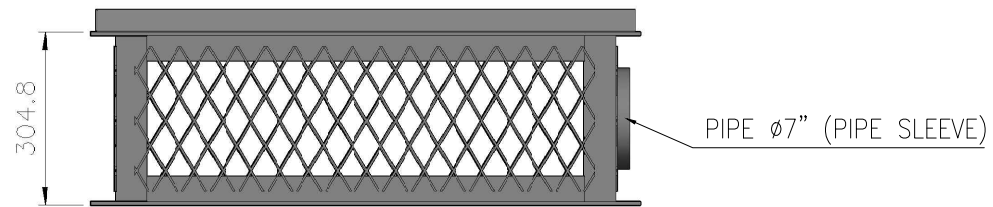
EXPANDED MESH CAGE
ALL FOUR SIDES WELDED
TO ANGLE SUPPORTS

A-36 STEEL ANGLE 2"x2"x1/4"
ALL FOUR SIDES WELDED

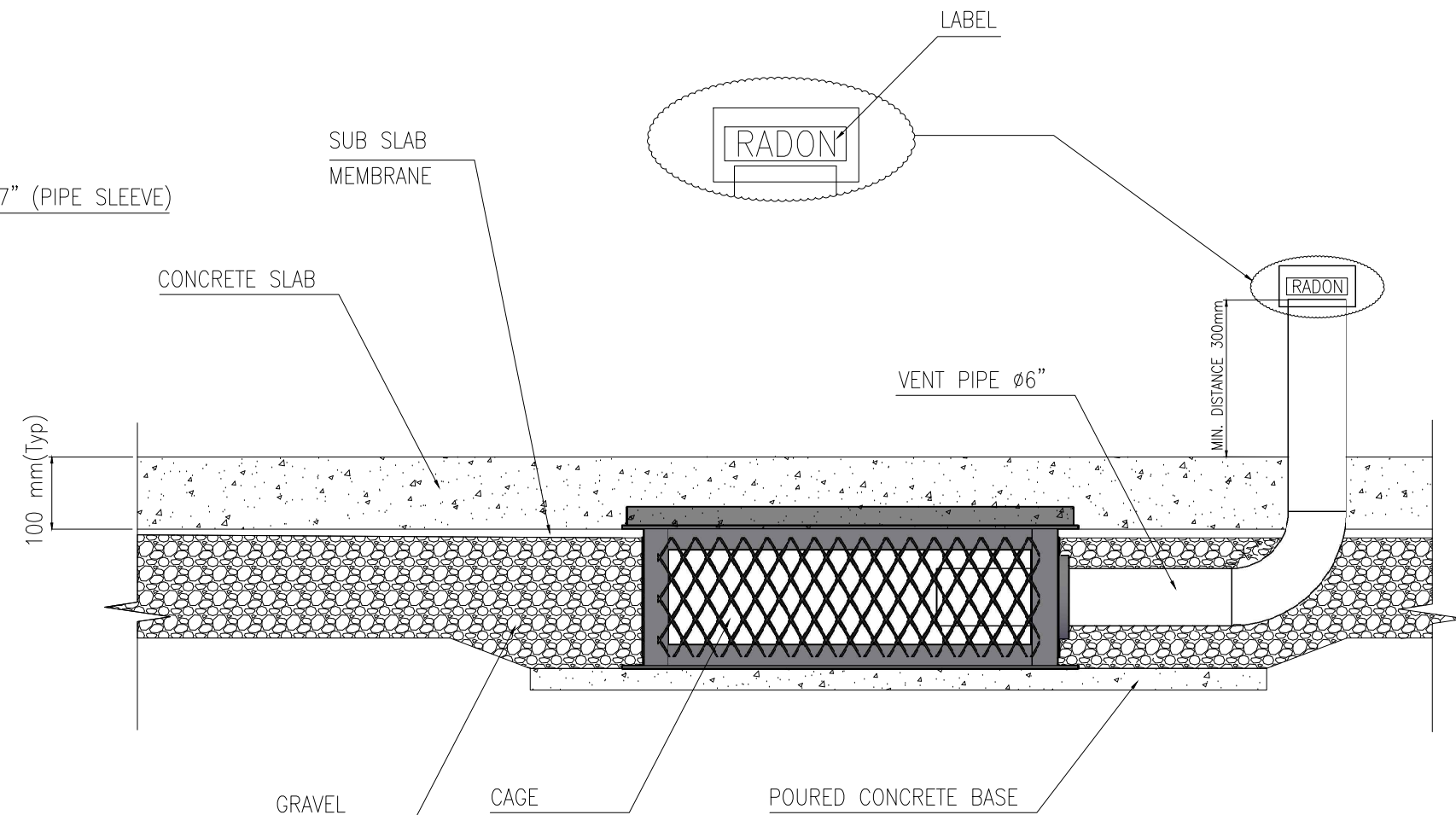


CAGE 3D VIEW (N.T.S.)

PIPE Ø7" (PIPE SLEEVE)



FRONT VIEW
SCALE 1:2



TYPICAL INSTALLATION (N.T.S.)

NOTES:

1. THE ENTIRE CAGE IS MADE OF GALVANIZED STEEL.
2. ALL DIMENSIONS IN (MM) UNLESS OTHERWISE SPECIFIED.
3. IMPROVED SUCTION PIT DESIGN AS PER "RADON PREVENTION IN THE DESIGN AND CONSTRUCTION OF SCHOOLS AND OTHER LARGE BUILDINGS 1994".
4. ROOF STEEL DECK WITH GALVANIZED COATING TYPE 18, NOMINAL THICKNESS 1.21mm (0.048")

REV.	DESCRIPTION	DATE	REV.	APR.	CUST.
					RADON WEST
REVISION:	C.D.	HP	FILE:		
DATE:	13-OCT-2016	REVISION DATE:	20/OCT/16	PLT SCALE:	1:1
DESIGN:	COLIN DUMAIS	REV NUMBER:	XXX-XXX-AB-XXXX	CUSTOMER:	-
PROJECT:				PROJECT #:	XXX-XX-XX



2014 ABC SUCTION PIT SQUARE CAGE
MORE THAN 20,000 FT2 / 1,850 M2