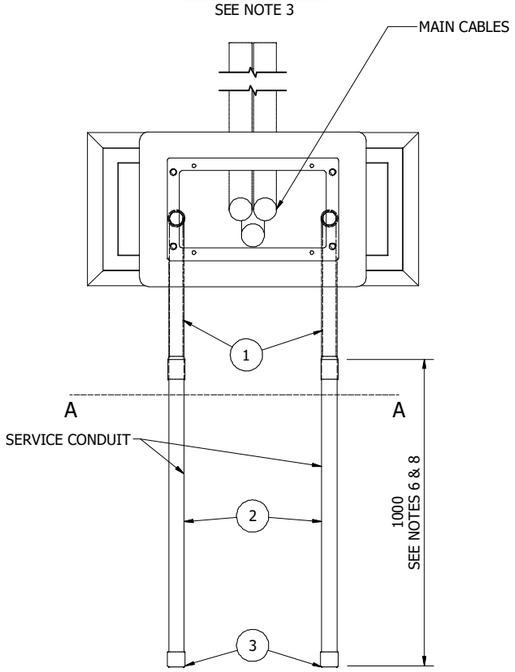
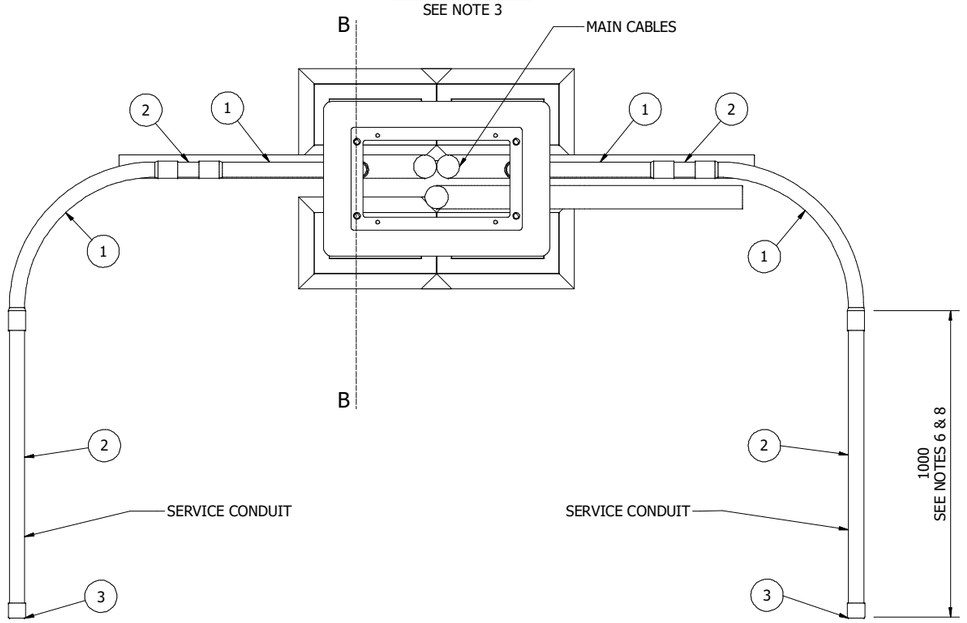
SINGLE BRICK
SEE NOTE 3

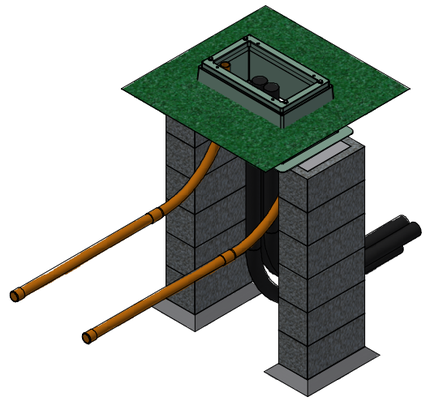


DOUBLE BRICK
SEE NOTE 3

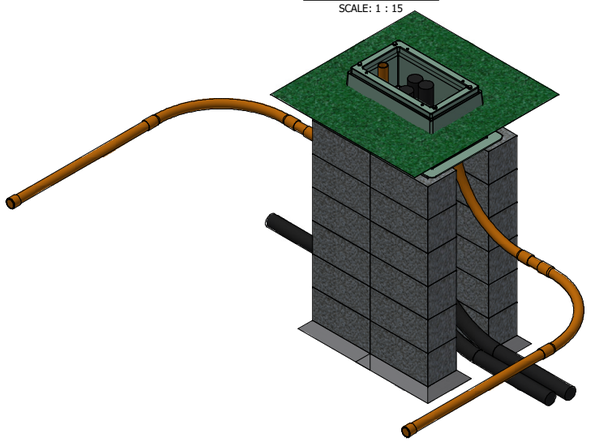


NOTES

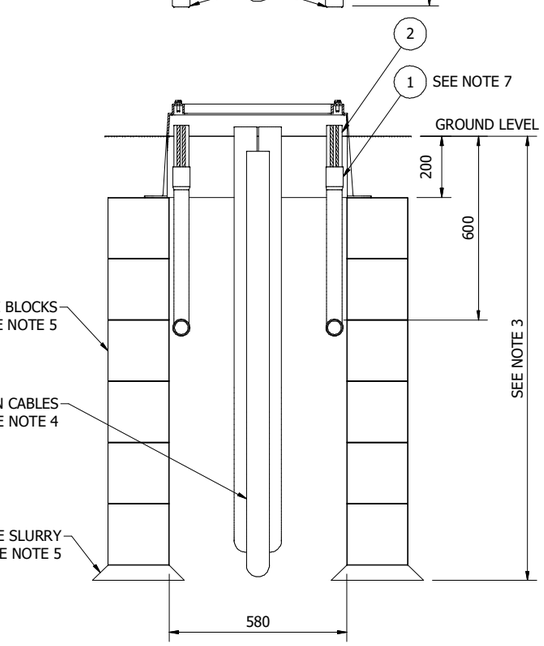
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.
2. THIS FOOTING ARRANGEMENT TO BE USED WITH CONVENTIONAL LINK AND 18-WAY MINIPILLAR, AND WITH COVERED BUSBAR LINK AND MINIPILLAR.
3. SINGLE BLOCK WIDE OR TWO BLOCK NARROW SPACING, MAIN CABLE DEPTH AND THE TRENCH OFFSET TO BE SPECIFIED BY DESIGNER BASED ON SITE/DEVELOPMENT REQUIREMENTS.
4. NUMBER OF MAINS AND SERVICE CABLES AND ASSOCIATED CONDUITS TO BE DETERMINED BY THE DESIGNER.
5. HOLLOW CONCRETE BLOCKS 400 x 200 x 200mm. VOIDS IN BLOCKS FILLED WITH 20 Mpa CONCRETE WITH CONCRETE SLURRY AT BASE OF BLOCKS TO STABILISE STRUCTURE.
6. 50MM UNDERGROUND SERVICE CONDUIT MUST EXTEND A MINIMUM OF 500mm INTO EACH BLOCK WITH ENDS CAPPED BUT NOT GLUED.
7. SERVICE CONDUITS MUST TERMINATE ABOVE GROUND LEVEL INSIDE PILLAR BASE.
8. DRAW ROPE SHALL BE INSTALLED IN SERVICE CONDUITS, DRAW ROPE MUST BE NEW PARRAMATTA TYPE WITH NO NOTS, JOINTS OR DAMAGE. A 6MM HOLE SHALL BE DRILLED IN THE CAP (PART NO. 4) WITH THE DRAW ROPE FED THROUGH AND ENOUGH ROPE LEFT IN THE TRENCH TO REACH THE CUSTOMER METER BOX PLUS 2m. 2m OF ROPE MUST ALSO BE SECURED IN THE PILLAR.



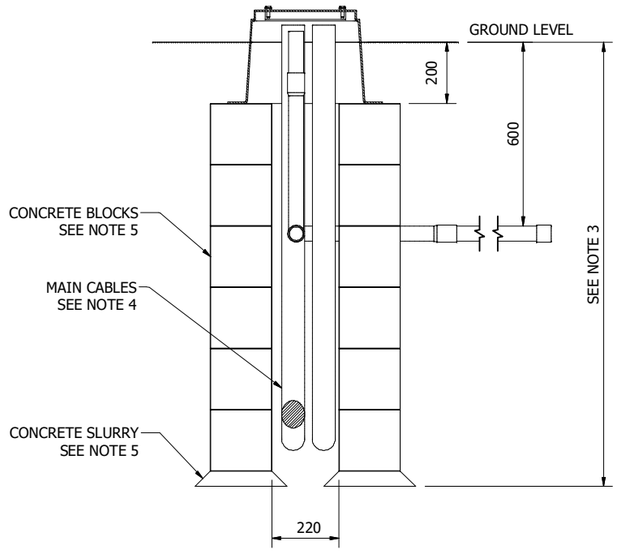
SINGLE BRICK
SCALE: 1 : 15



DOUBLE BRICK
SCALE: 1 : 15



SINGLE BRICK
SECTION A-A
SCALE: 1 : 10



DOUBLE BRICK
SECTION B-B
SCALE: 1 : 10

ITEM	UA TYPE	DESCRIPTION	STOCK CODE	QTY	DRAWING NO
1	P	CONDUIT BEND, PVC, 50mm, 90°, RIGID CONDUIT, ORANGE, EXTRA LONG SWEEP, 450mm RADIUS	1081469	AR	D103-0045
2	P	CONDUIT, PVC, 50mm ORANGE RIGID, 4m LENGTH	1081410	3m	D103-0051
3	P	CONDUIT CAP, PVC, 50mm, ORANGE	1194100	2	D103-0047

No.	DESCRIPTION	CKD	AUTH	DATE
A	MOVED BASE TO CA	JJP	DRS	
B	UPDATED AS PER UOM PROJECT	JJP	WNI	11/02/2016
C	EVOENERGY BRANDING	NAA	WJC	27/01/2021
D	DOUBLE BRICK CONF ADDED & COVERED BUSBAR COMPABILITY - JP	JJP	NAA	7/08/2023

Drawn:	M. Barrett	
Designed:		
Checked:	J. Primmer	11/02/2015
Branch Engineer:	W. Cleland	6/03/2015
Branch Manager:	P. Cunningham	13/03/2015
Old Drawing No. and Revision:		Rev

STANDARD CONSTRUCTION, DISTRIBUTION
UNDERGROUND, LOW VOLTAGE,
SA, PILLAR, STANDARD PILLAR FOOTING

Scale: 1:10	Date: 6/02/2015	Sheet No.: 1/1	
Project No.:	Stock Code: -		
Status: Current			
A1	D302-0025		Rev D