



APPROX. NORTH

NOTES:

- FOR NOTES AND TYPICAL DETAILS SEE DRAWING S1
- T.O. SLAB ELEVATION 100.0m IS NOMINAL ELEVATION. SEE CIVIL DRAWINGS FOR ACTUAL ELEVATION.

FOOTING NOTES:

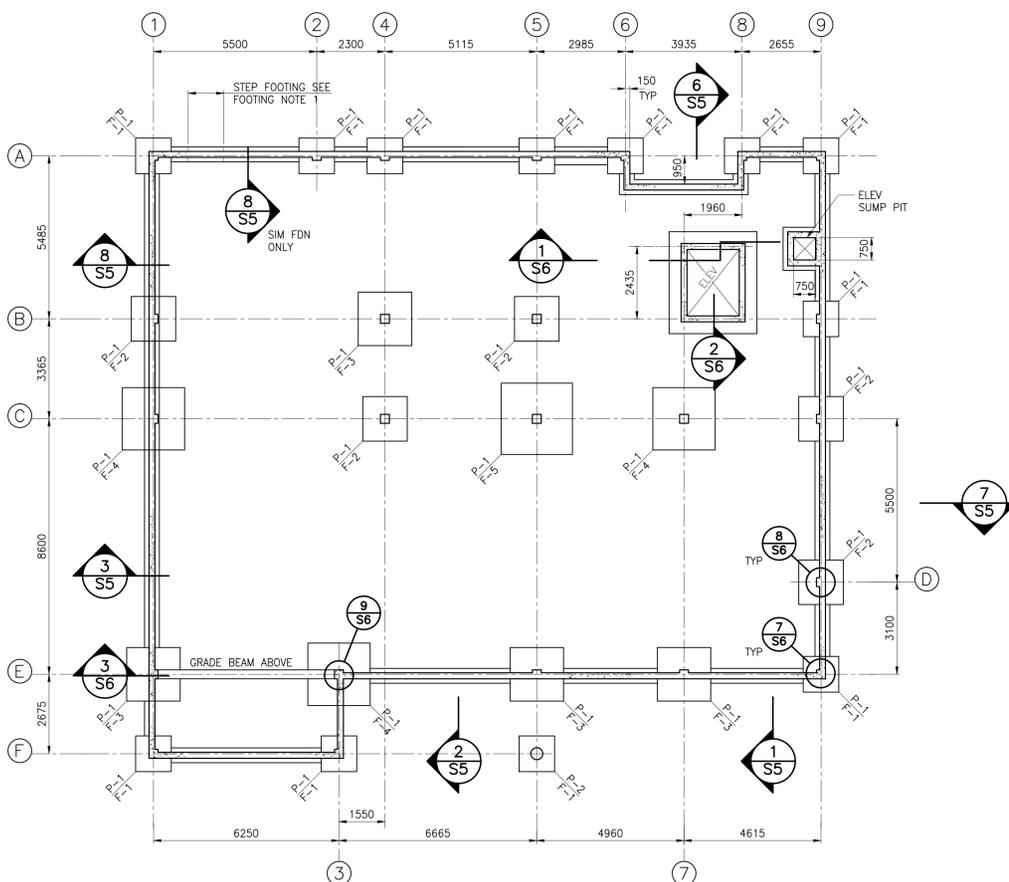
- STEP DOWN FOOTINGS AT PIPE PENETRATION LOCATIONS. TOP OF FOOTING TO BE BELOW ALL PIPING. CO-ORDINATE WITH CIVIL AND MECHANICAL. SEE 'STEPPED FOOTING DETAIL' ON DRAWING S-1.

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C	ISSUED FOR 99% REVIEW	MAY 25 2017
B	ISSUED FOR CLIENT REVIEW	APR 24 2017
A	ISSUED FOR 66% REVIEW	MAR 24 2017
revisions		date

**MCTS CENTRE AND C&P BUILDING
 PLACENTIA**

**MCTS CENTRE
 FOUNDATION AND
 SLAB ON GRADE PLANS**

designed	<i>RS</i>	conçu
date	JUN.28,2017	
drawn	<i>ef</i>	dessiné
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PWSGC Project Manager	Administrateur de projets TPSCC	
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S2		



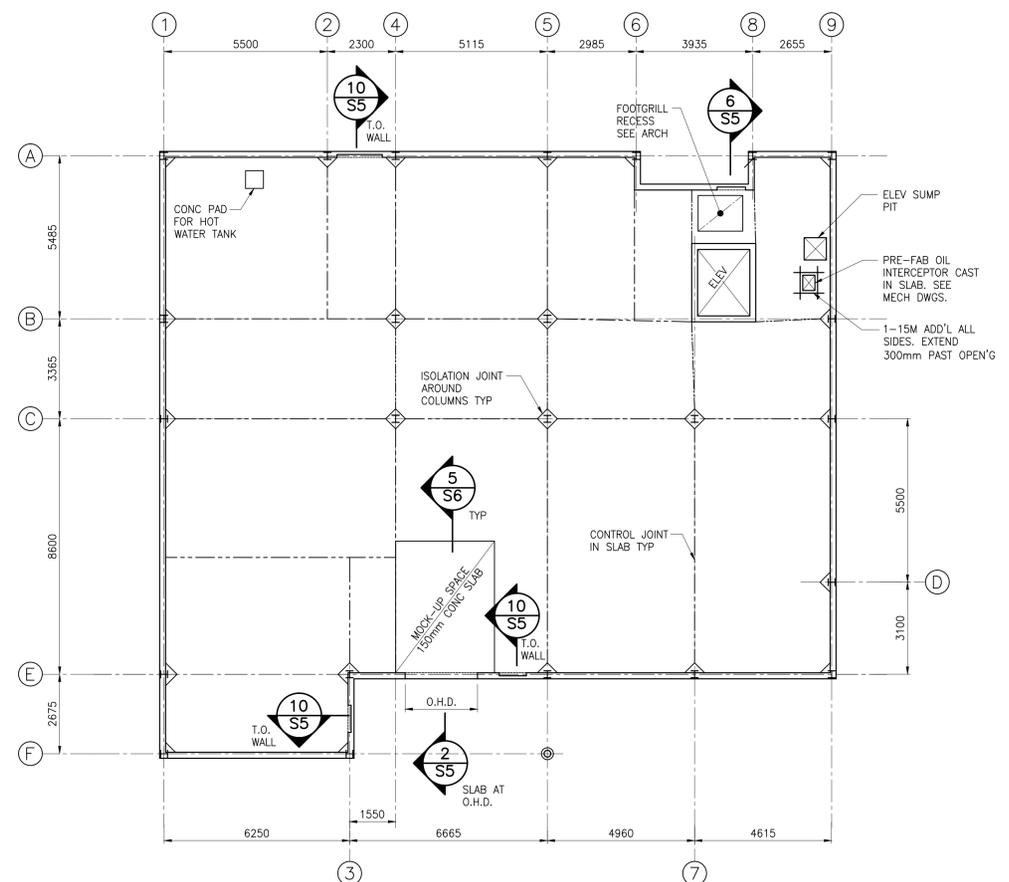
FOUNDATION PLAN 1 S2

SCALE : 1:100

- U/S EXTERIOR FOOTINGS 1.5m BELOW GRADE U/N.
- U/S INTERIOR FOOTINGS 1.05m BELOW T.O. SLAB U/N
- T.O. PIER EL 99.8m U/N
- CENTER ALL PIERS AND COLUMN FOOTINGS UNDER COLUMNS.

MARK	WIDTH	LENGTH	DEPTH	BOIT REINF EA WAY	REMARKS
F-1	1200	1200	400	4-20M	
F-2	1500	1500	400	5-20M	
F-3	1800	1800	400	6-20M	
F-4	2100	2100	400	7-20M	
F-5	2400	2400	400	8-20M	

MARK	SIZE	VERT REINF	TIES	REMARKS
P-1	300x300	4-20M	10M @ 300	TOP 3 TIES @ 100
P-2	400ø	6-20M	10M @ 300	TOP 3 TIES @ 100



SLAB ON GRADE PLAN 2 S2

SCALE : 1:100

- T.O. SLAB EL 100.0m (NOMINAL SEE NOTE 2.)
- PROVIDE 100mm CONC SLAB (150mm IN MOCK-UP SPACE), REINF WITH 10M @ 450 TOP EA WAY, (15M @ 450 TOP IN MOCK-UP SPACE), OVER VAPOUR RETARDER AS SPEC'D (SEE ARCH), ON 100mm GRANULAR 'A' COMPACTED TO 95% MODIFIED PROCTOR.