

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
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project project

MCTS CENTRE AND
C&P BUILDING

PLACENTIA

drawing dessin

MCTS CENTRE
FOUNDATION AND
SLAB ON GRADE PLANS

designed RJS conçu

date JUN.28,2017

drawn JH dessiné

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date JUN.28,2017

Tender Gary Macgillivray June 30/17

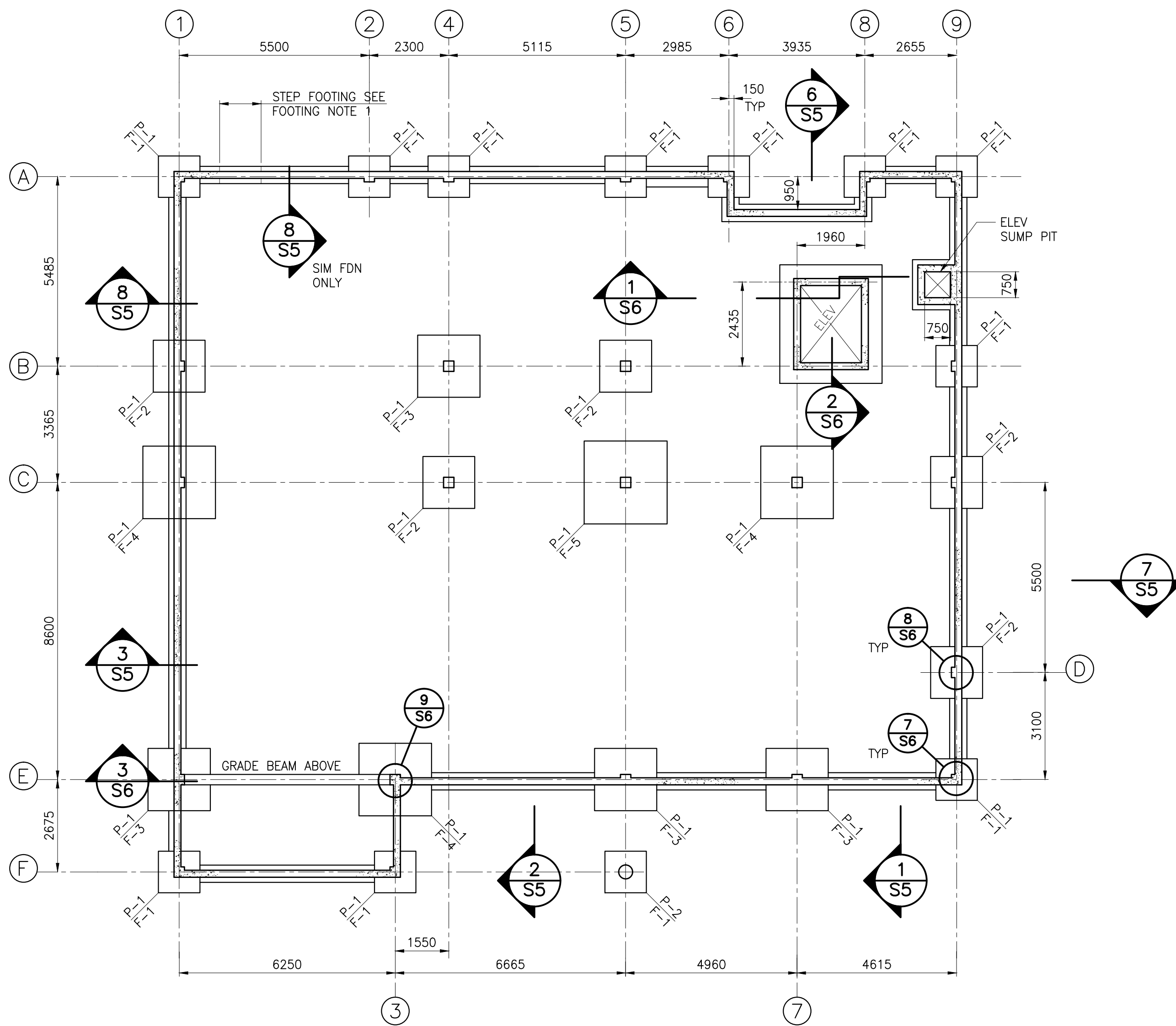
PW50C Project Manager Administrateur de projets TPSOC

project number no. du projet

R.081781.004

drawing no. no. du dessin

S2



FOUNDATION PLAN

1
S2

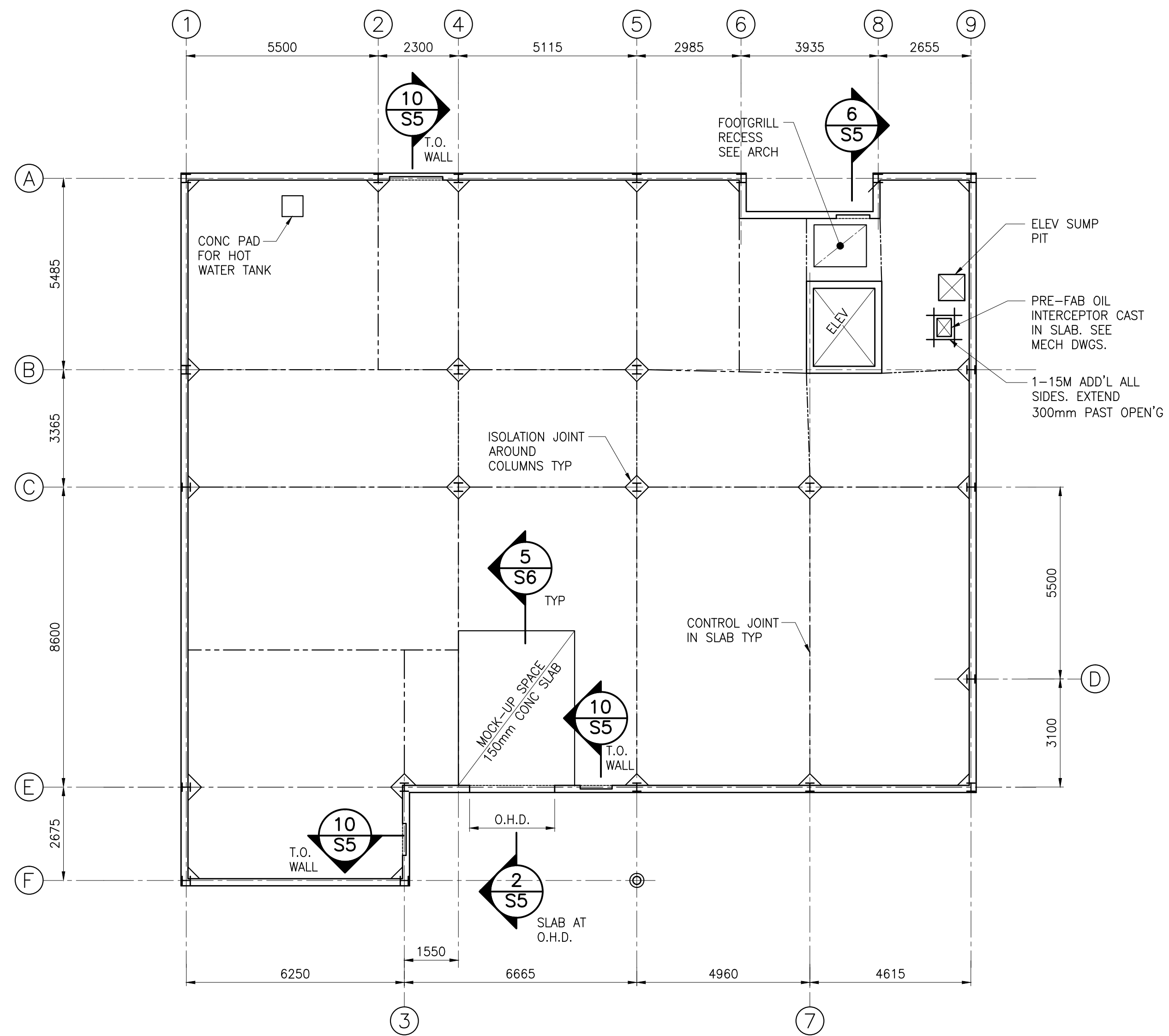
SCALE : 1:100

0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m

- 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.

FOOTING SCHEDULE					
MARK	WIDTH	LENGTH	DEPTH	BOTT 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	

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



SLAB ON GRADE PLAN

2
S2

SCALE : 1:100

0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m

- 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.