

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.

D	ISSUED FOR TENDER	JUN 28 2017
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

project project

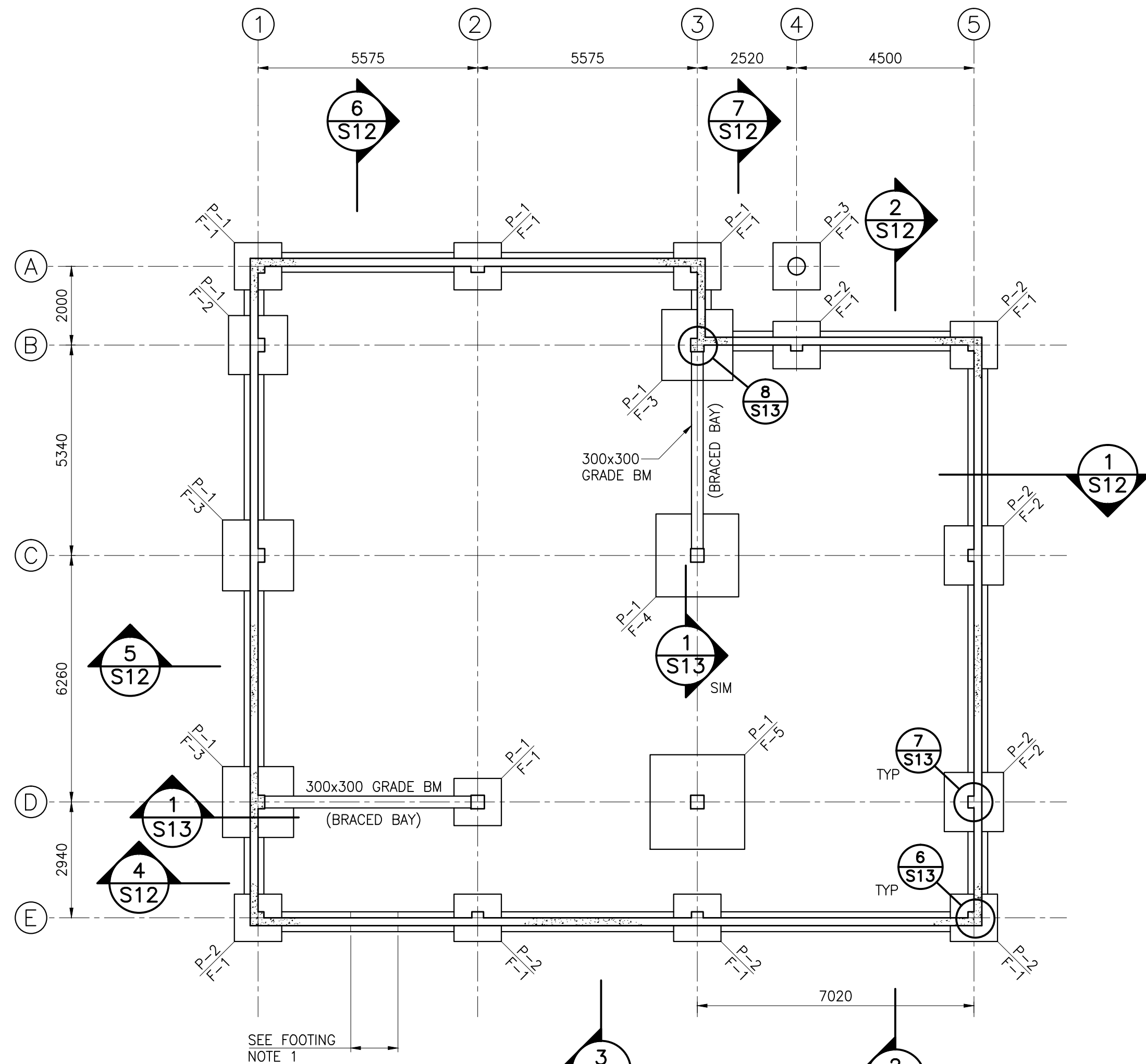
MCTS CENTRE AND  
C&P BUILDING  
PLACENTIA

drawing dessin

C&P BUILDING

FOUNDATION AND SLAB  
ON GRADE PLANS

designed	conçu
date JUN.28.2017	
drawn	dessiné
date JUN.28.2017	
approved	approuvé
date JUN.28.2017	
Tender	Soumission
g. F. MACGILLIVRAY JUN 30 2017	
PW500 Project Manager	Administrateur de projets (P500)
project number	no. du projet
R.081781.004	
drawing no.	no. du dessin
S9	



FOUNDATION PLAN

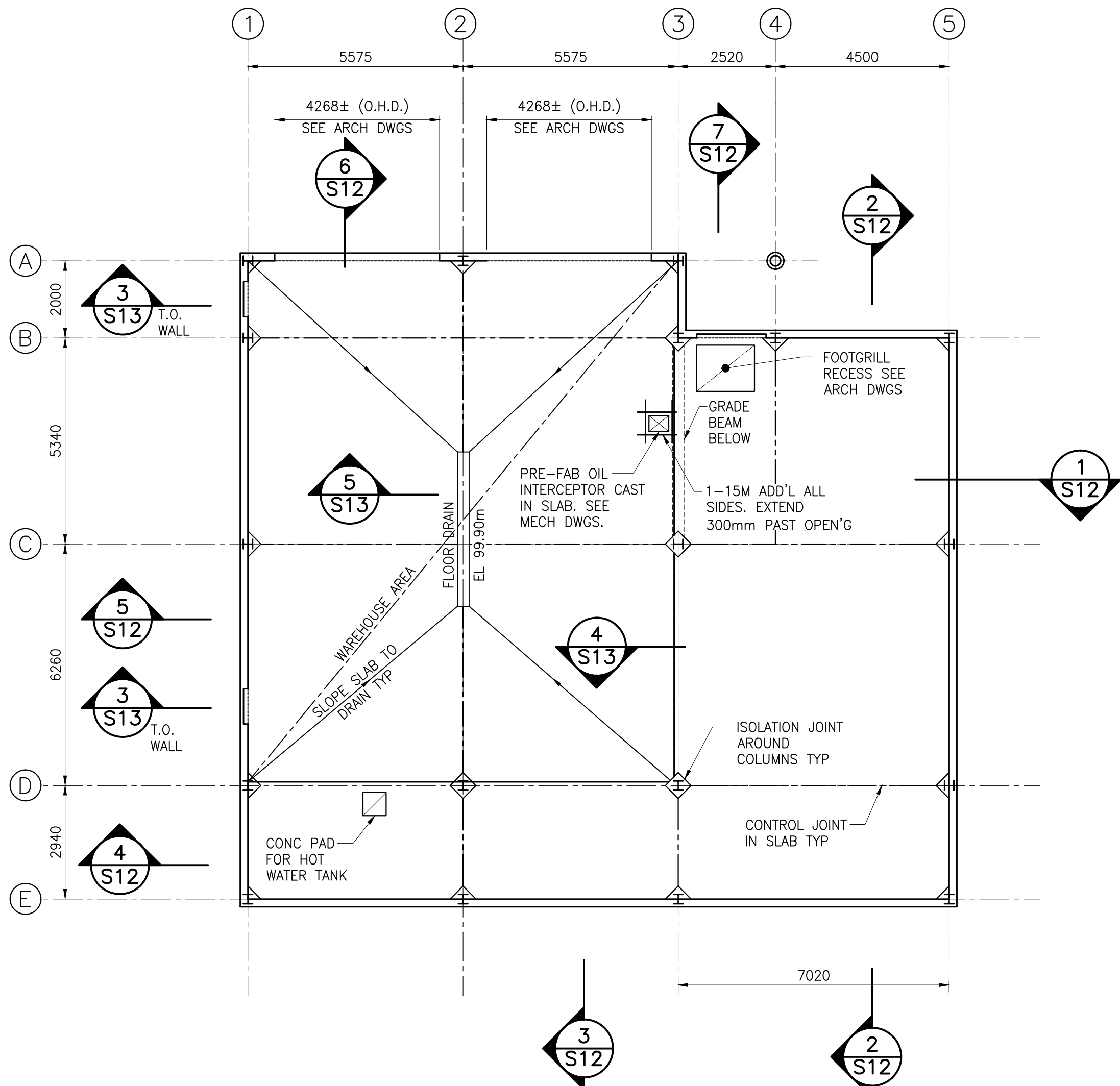
SCALE : 1:100

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	340x340	4-20M	10M @ 300	TOP 3 @ 100
P-2	300x300	4-20M	10M @ 300	TOP 3 @ 100
P-3	440#	6-20M	10M @ 300	TOP 3 @ 100



SLAB ON GRADE PLAN

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 WAREHOUSE AREA), REINF WITH 10M @ 450 TOP EA WAY, (15M @ 450 TOP IN WAREHOUSE), OVER VAPOUR RETARDER AS SPEC'D (SEE ARCH), ON 100mm GRANULAR 'A' COMPACTED TO 95% PROCTOR.