

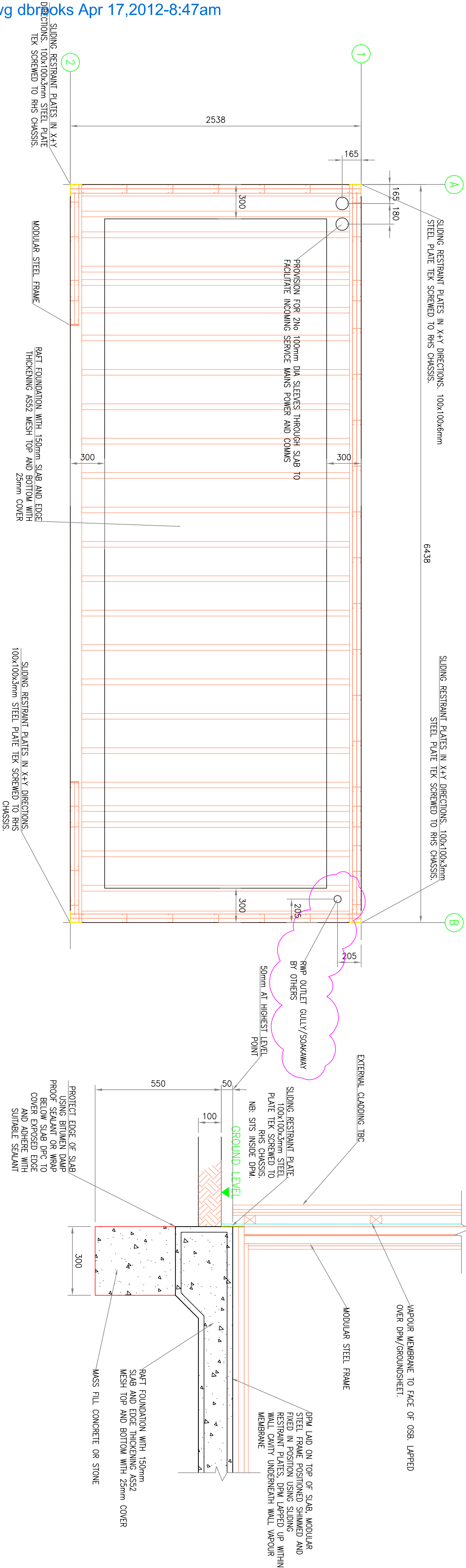
FOUNDATION DETAILS INDICATIVE ONLY
DESIGN RESPONSIBILITY BY OTHERS

OPTION 1 TYPICAL FOUNDATION DETAIL
SCALE 1:10

- NOTES**
1. ALL MATERIALS AND WORKMANSHIP TO COMPLY WITH RELEVANT BRITISH STANDARDS.
 2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS AND SCHEDULES.
 - 3.1. REINFORCED FOUNDATIONS..... DESIGNATED SPEC R228/25 IN ACCORDANCE WITH BS 8500.
 4. BOTTOM OF EXCAVATIONS TO BE REVEALED.
 5. ALL WORKMANSHIP TO BE TO A MINIMUM STANDARD.
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 7. FOR LOCATIONS OF INCOMING SERVICES AND RAMP'S REFER TO ARCHITECT'S DRAWING.
 8. SERVICE MUST BE DIVERTED PRIOR TO START OF CONSTRUCTION WORKS AND SETTING OUT SUBJECT TO CONFIRMATION BY THE ARCHITECT.
 9. ALL BOLT TUBES TO BE REMOVED AFTER INITIAL SET OF CONCRETE. BOLTS ARE TO BE FREE TO MOVE 75mm AT THE TOP OF JOINTS. THREADS TO HAVE ADEQUATE PROTECTION TO PREVENT CORROSION.
 10. TOP OF FOUNDATIONS TO BE SMOOTH, FLAT AND LEVEL USING.
 11. SURFACE IRREGULARITY FLOOR CLASSIFICATION TO BE F4.3.
 12. POSITION OF OR FOUNDATIONS MUST BE WITHIN 5mm OF DESIGN POSITION.
 13. FOR DEVIATIONS IN HEIGHT OF LIMITS GIVEN IN FLOOR CLASSIFICATION F4.3, SHIMS MUST BE PACKED UNDERNEATH AT MAX 500mm CTRS.
 14. TOP OF SLAB TO BE 150mm ABOVE GROUND LEVEL.
 15. FOUNDATIONS TO EXISTING BUILDINGS MUST NOT BE UNDERMINED.
 16. TOP OF SOIL AND VEGETABLE MATTER MUST BE REMOVED 200mm BELOW GROUND LEVEL.
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 19. TOP OF SOIL AND VEGETABLE MATTER MUST BE REMOVED 200mm BELOW GROUND LEVEL.
 20. TOP OF SOIL AND VEGETABLE MATTER MUST BE REMOVED 200mm BELOW GROUND LEVEL.
 21. TOP OF SOIL AND VEGETABLE MATTER MUST BE REMOVED 200mm BELOW GROUND LEVEL.
 22. TOP OF SOIL AND VEGETABLE MATTER MUST BE REMOVED 200mm BELOW GROUND LEVEL.

DESIGN NOTES

1. GENERIC FOUNDATION DESIGN.
2. DESIGN INDICATIVE ONLY AND SUBJECT TO FULL SITE INVESTIGATION.
3. INVESTIGATION AND BEARING PRESSURE OF AT LEAST 140kN/m² TO BE OBTAINED.
4. PARTICULAR ATTENTION SHOULD BE APPLIED TO SETTLEMENT. SETTLEMENT GREATER THAN 25mm SHOULD BE IMMEDIATELY REPORTED TO JE.
5. IMPOSED FLOOR LOAD TAKEN AS 4kN/m². ADDITIONAL 0.5kN/m² ALLOWED FOR PARTITIONS, UNFACTORED LOADS.
6. FOUNDATION ASSUMED TO BE UNFACTORED LOADS.
7. GROUND WATER MUST BE DEALT WITH ON THE SITE SO AS NOT TO AFFECT FOUNDATIONS.
8. SITE IS ASSUMED TO BE FLAT AND LEVEL.
9. DESIGN ASSUMES NO CONTAMINATION WITHIN THE SOILS AND/OR GROUND GAS.



OPTION 2 TYPICAL FOUNDATION DETAIL
SCALE 1:10

FOUNDATION DETAILS INDICATIVE ONLY
DESIGN RESPONSIBILITY BY OTHERS

PREMIER INTERLINK
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Client
TIMPSONS

Project
SLIMLINE KIOSK

Title
FOUNDATION DETAILS
6.6mx2.6m UNIT

Scale (if A1)	Drawn	Date	Checked
1:20	DR	02.02.12	DB
Drawing No.	Rev		
10645 - 100	00		

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