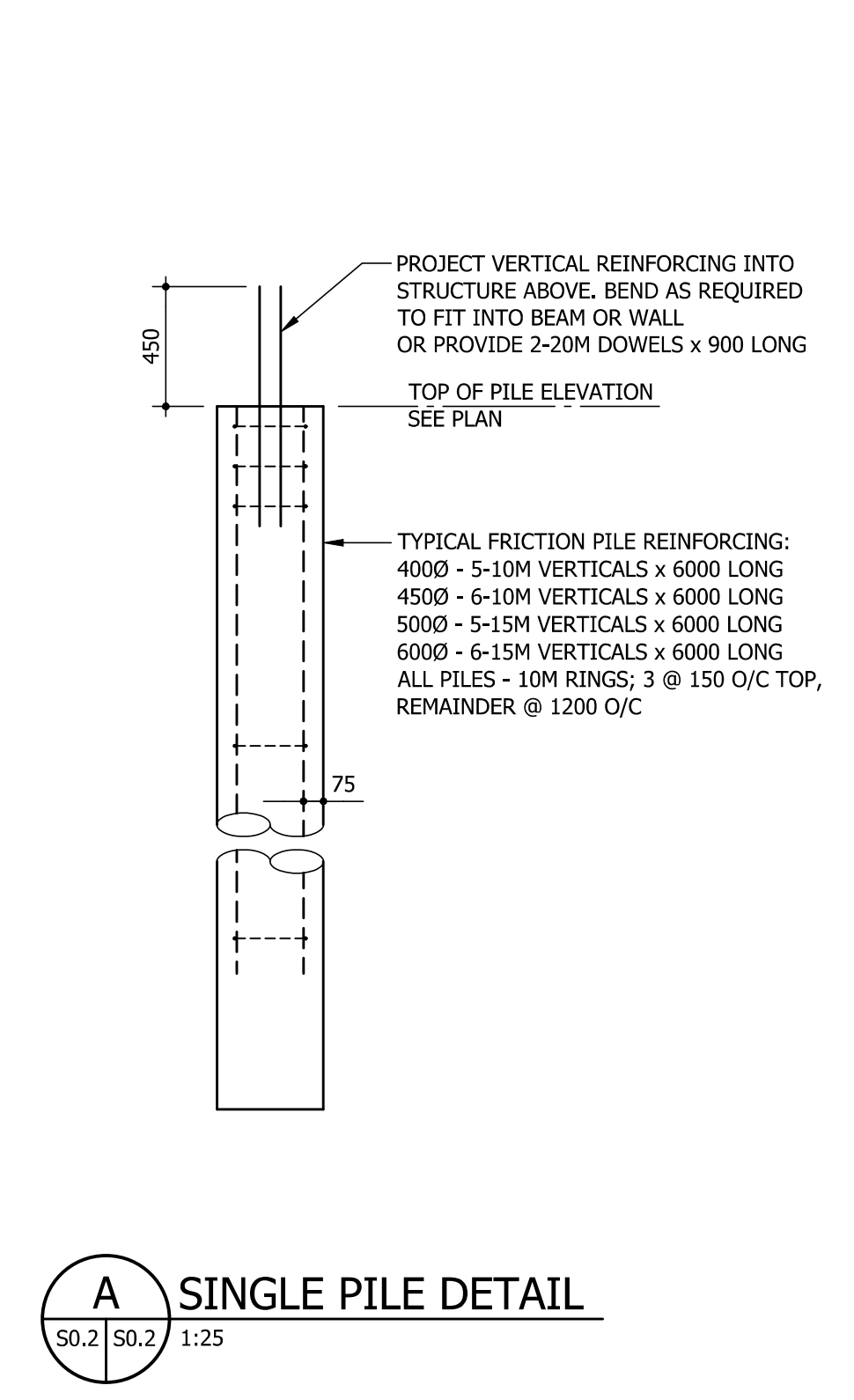
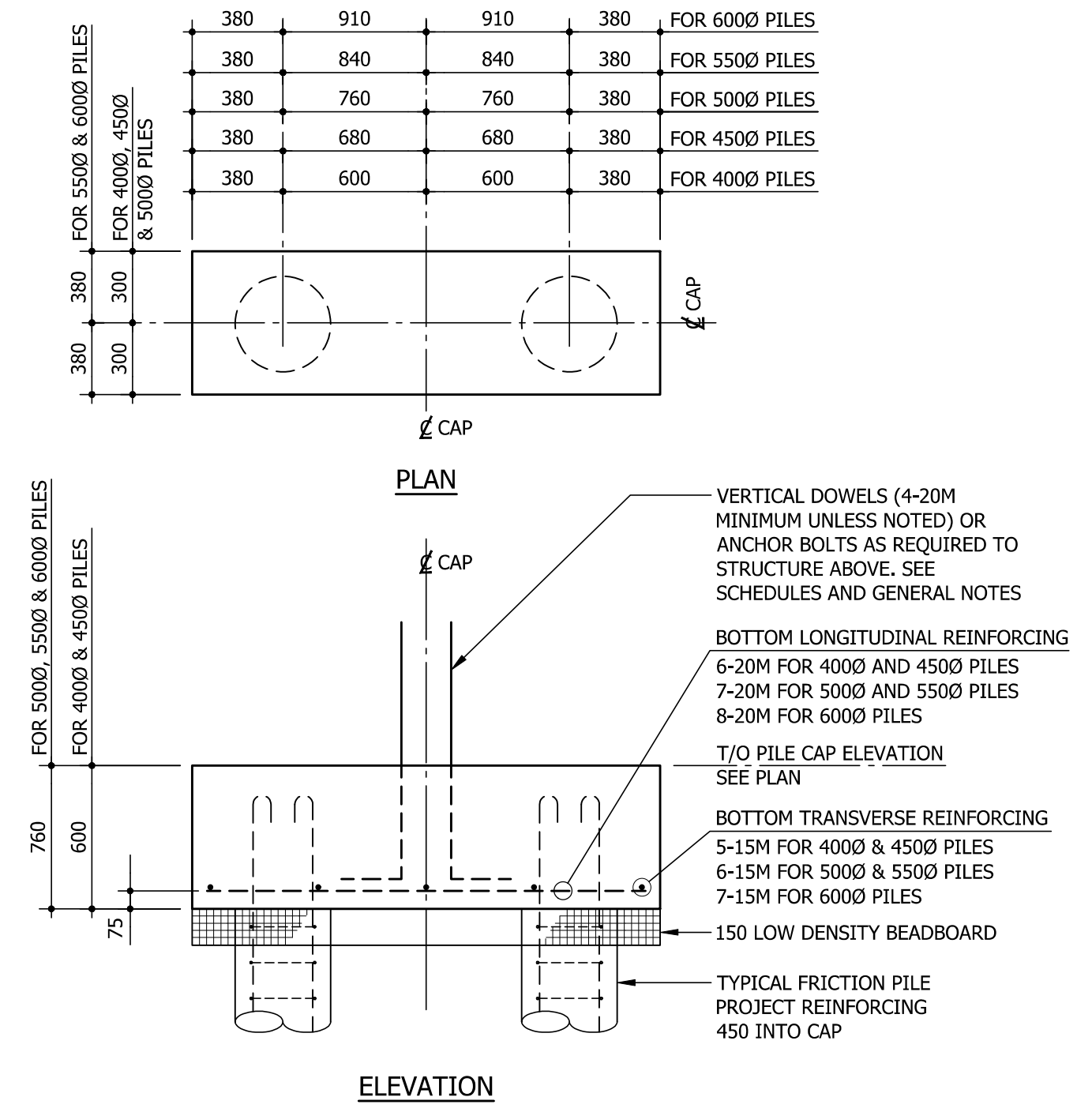


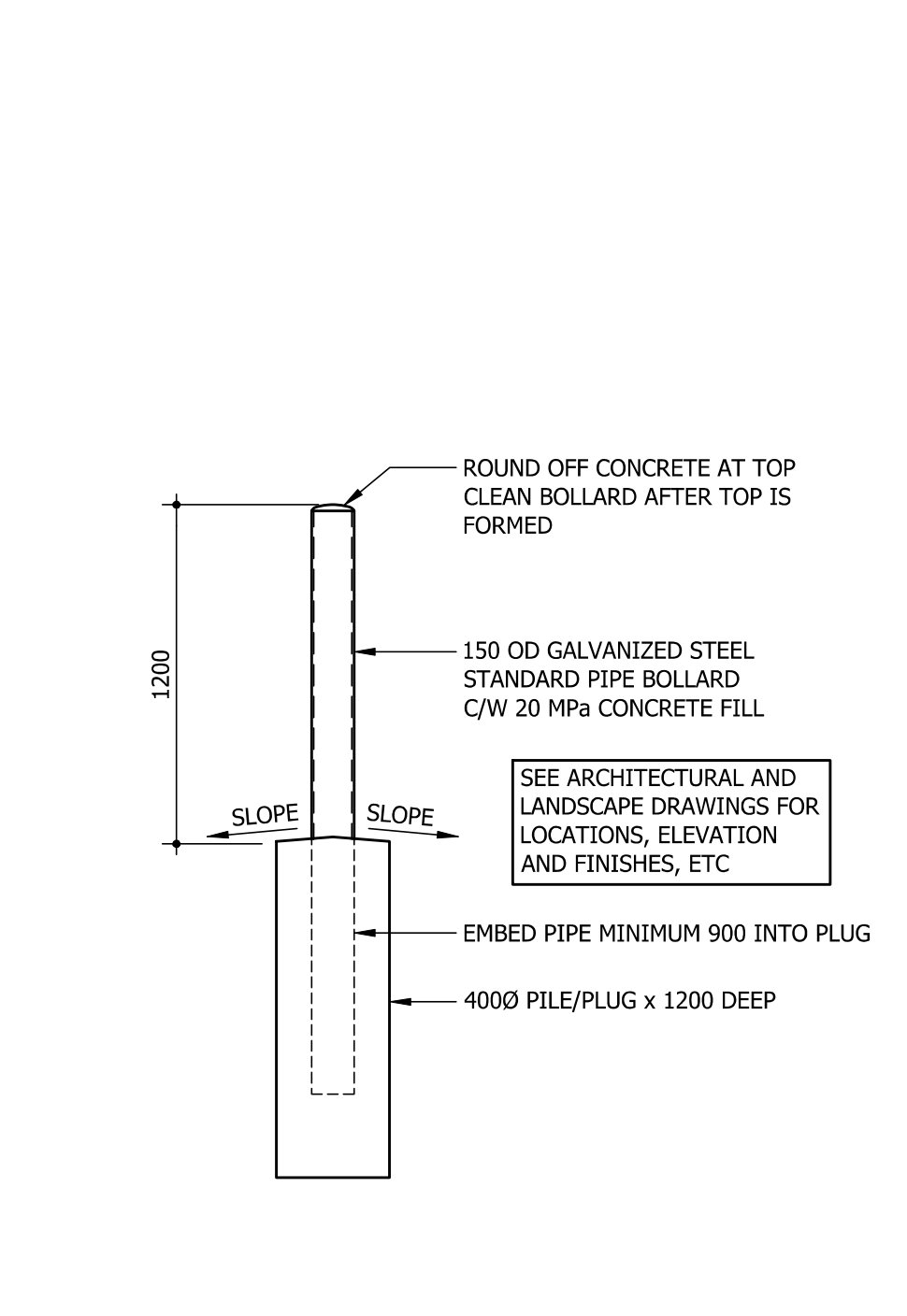
NOTES:



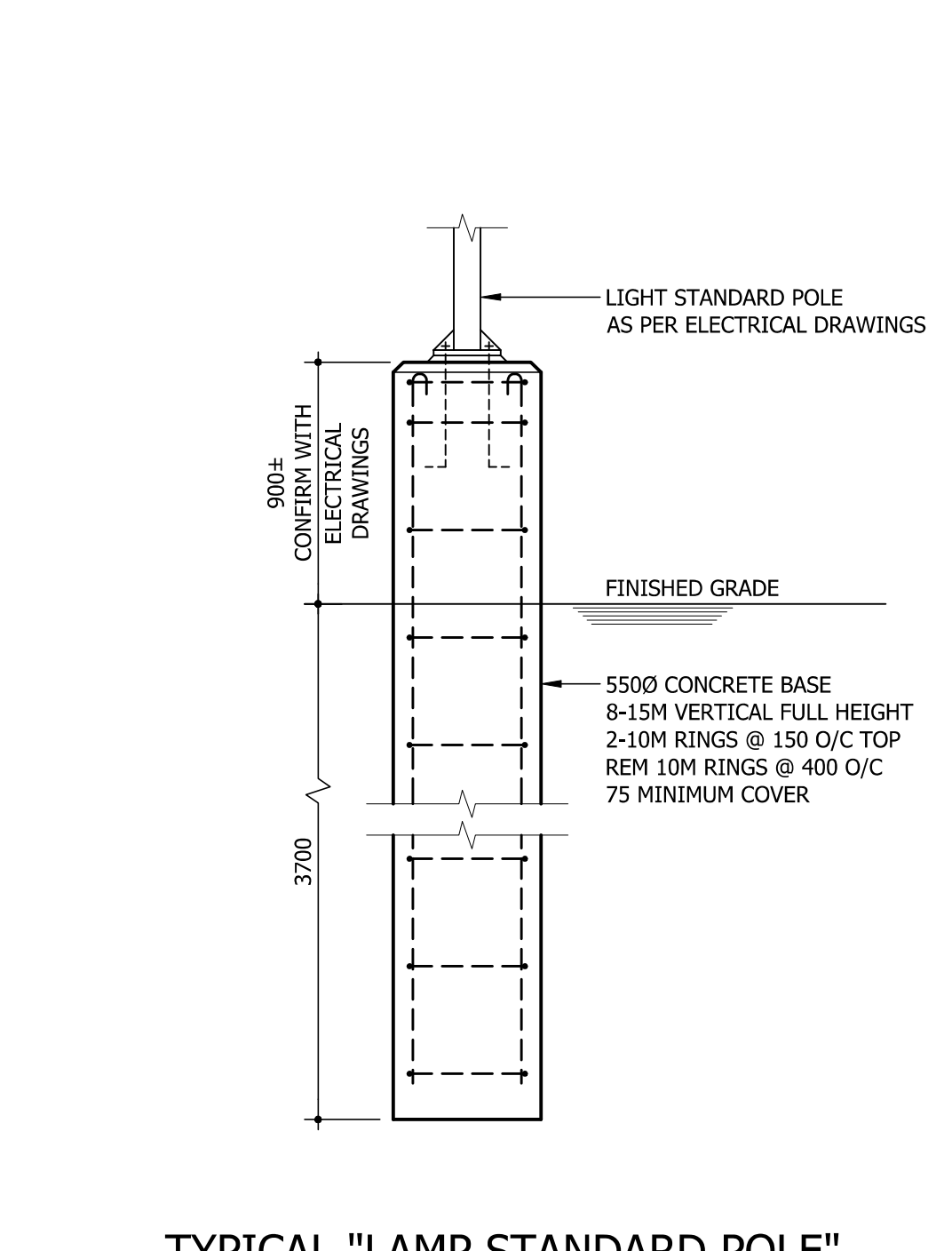
**A** SINGLE PILE DETAIL  
 S0.2 S0.2 1:25



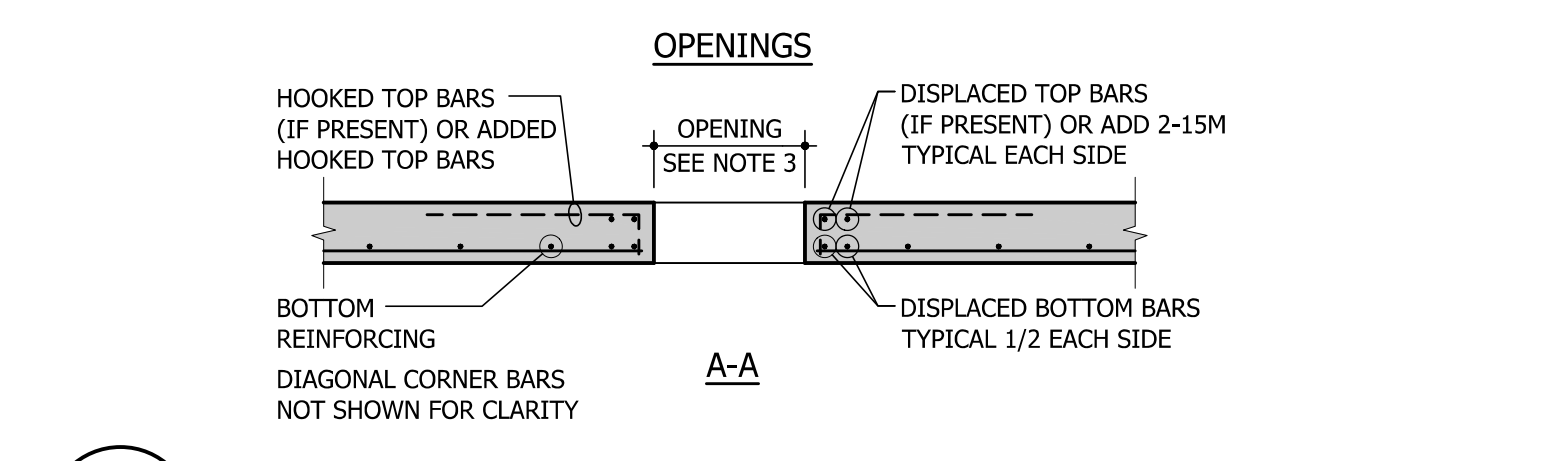
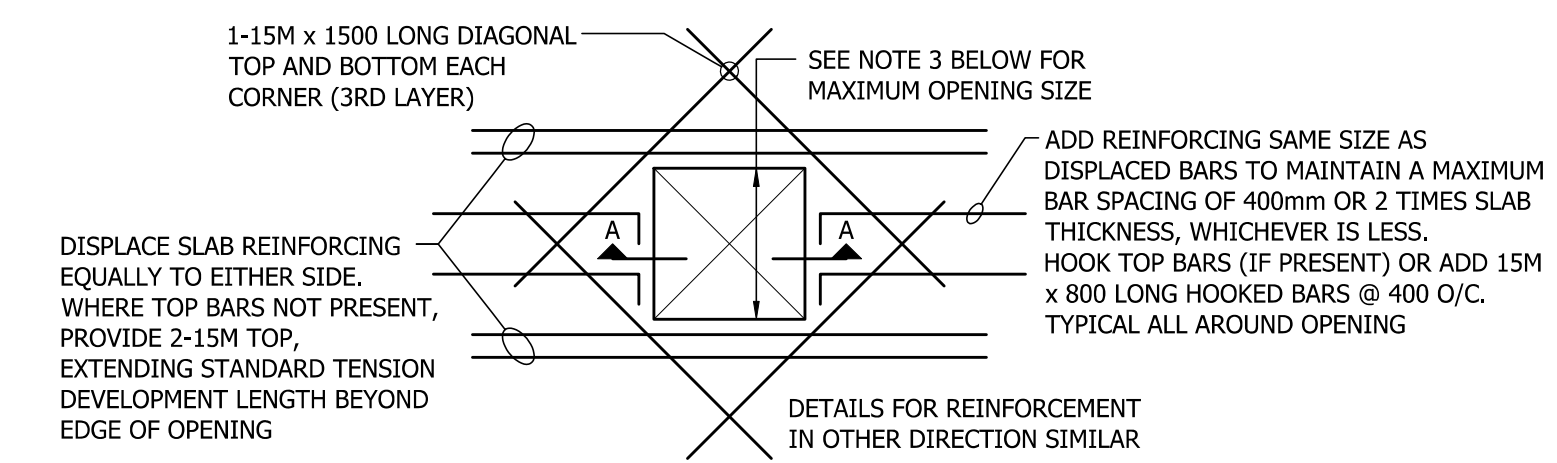
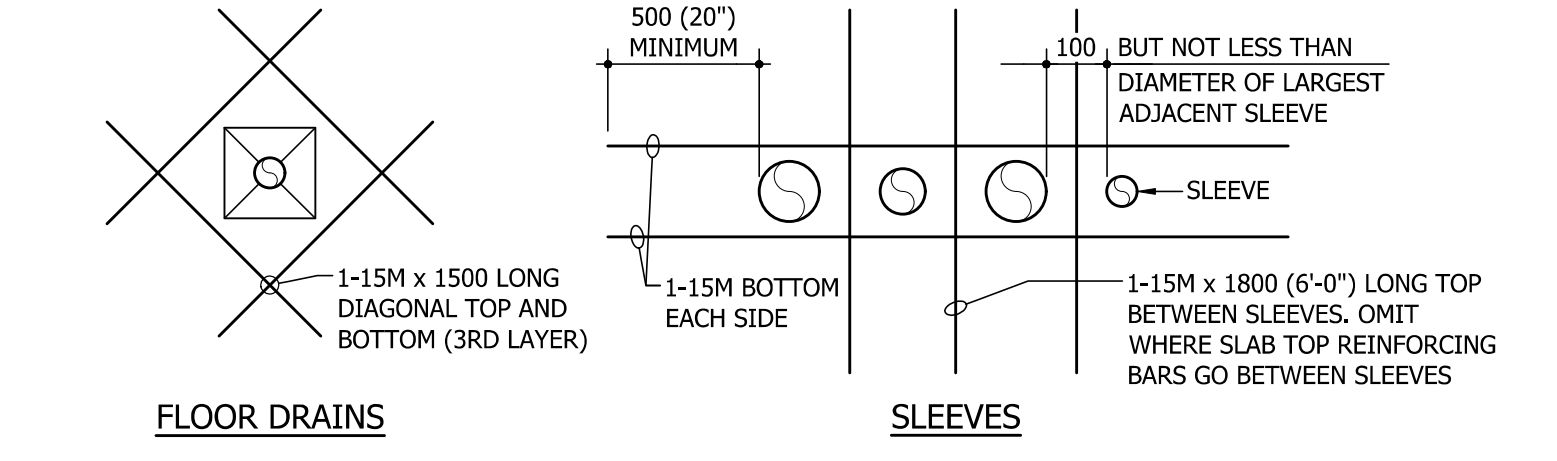
**B** DOUBLE PILE CAP DETAIL  
 S0.2 S0.2 1:25



**C** TYPICAL BOLLARD DETAIL  
 S0.2 S0.2 1:25

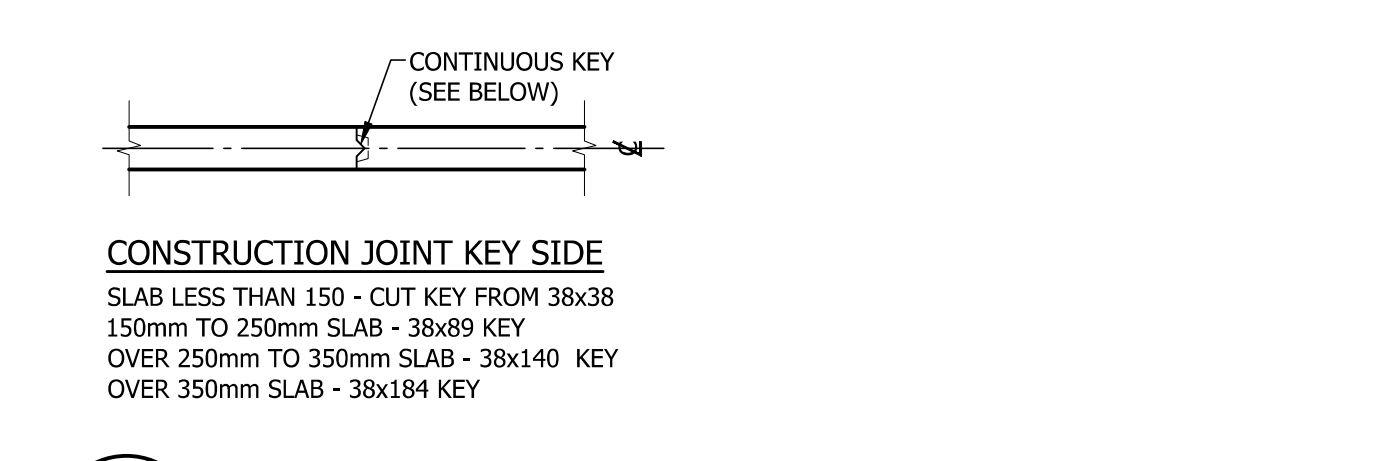
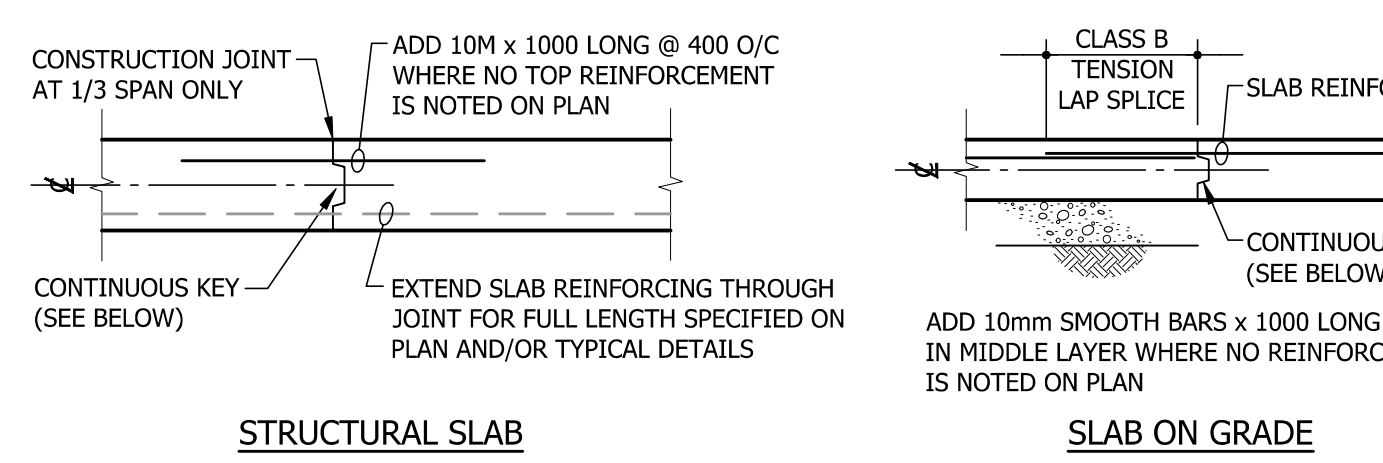
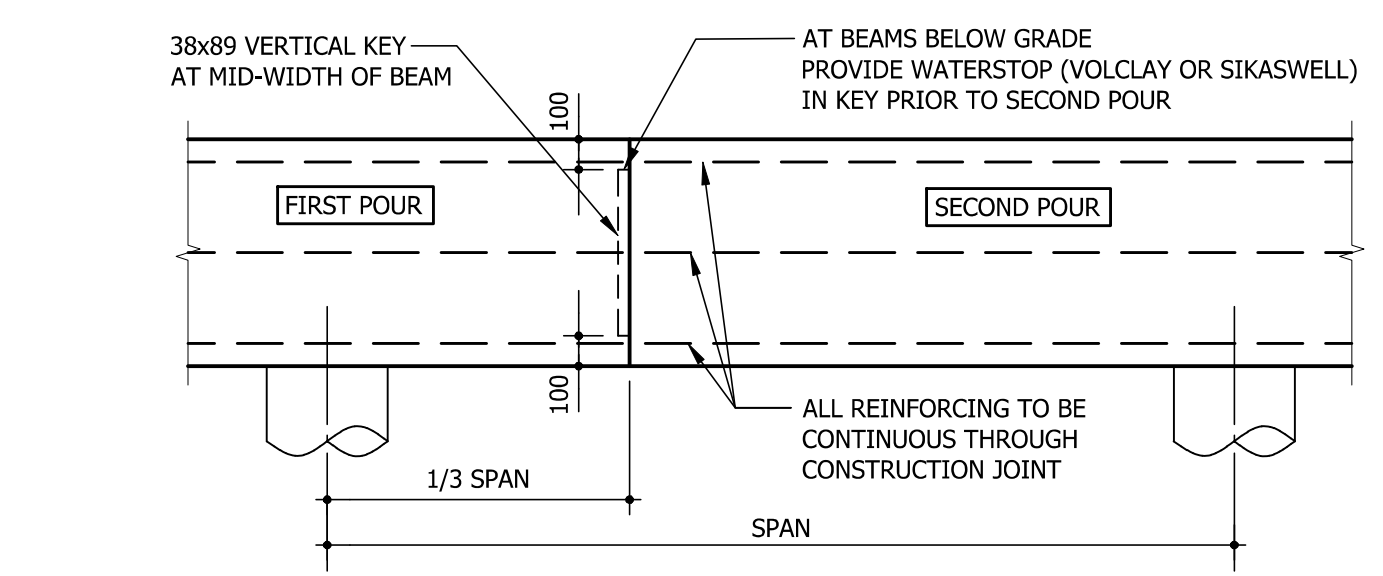


**D** TYPICAL "LAMP STANDARD POLE" CONCRETE BASE  
 S0.2 S0.2 1:25

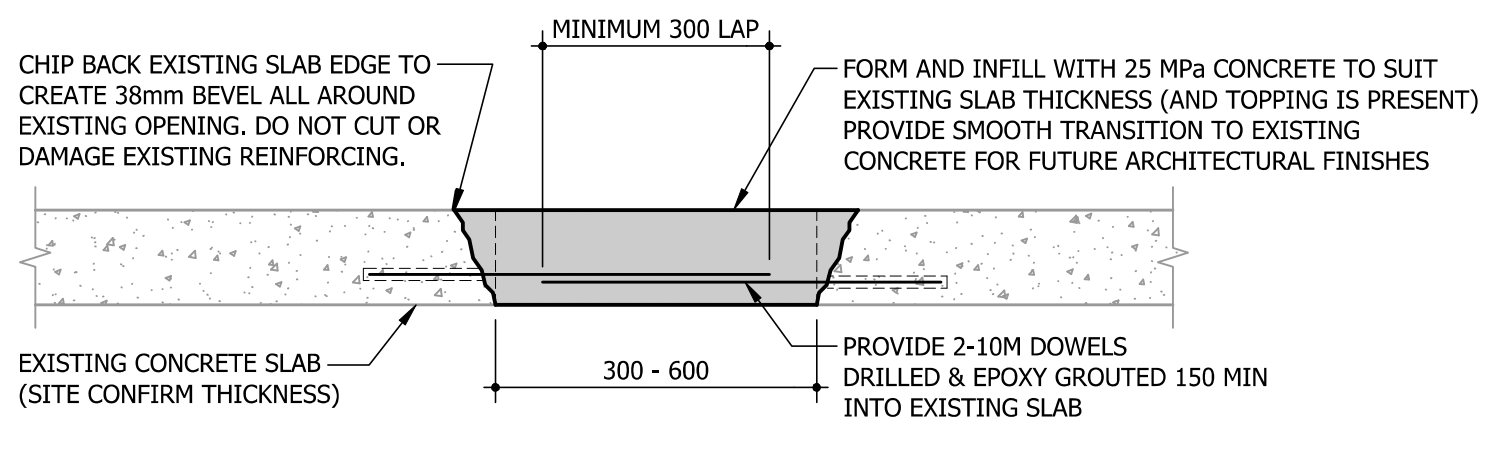


**E** REINFORCING AT OPENING IN STRUCTURAL SLAB  
 S0.2 S0.2 1:25

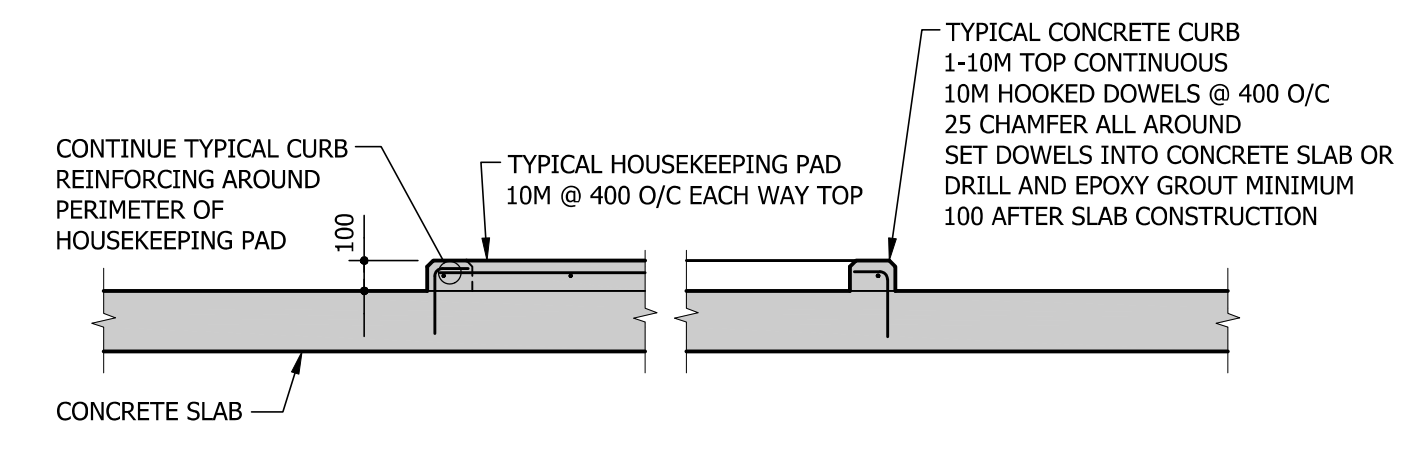
- NOTES:
- UNLESS NOTED OTHERWISE ON THE STRUCTURAL DRAWINGS, REINFORCE AT OPENINGS AS PER DETAILS ABOVE.
  - DO NOT MAKE OPENINGS LARGER THAN THE MAXIMUM DIMENSIONS NOTED ABOVE WITHOUT PRIOR APPROVAL FROM THE CONSULTANT OR UNLESS NOTED ON STRUCTURAL DRAWINGS.
  - RESTRICTIONS ON OPENING SIZE AND LOCATION:
    - ONE-WAY SLABS AND TWO-WAY SLABS - MAXIMUM OPENING SIZE IS 750mm SQUARE.
    - FLAT SLABS AND FLAT PLATES:
      - MAKE NO OPENINGS WITHIN TWICE THE SLAB DEPTH FROM THE FACE OF A COLUMN OR EDGE OF A CAPITAL EXCEPT AS NOTED ON THE STRUCTURAL DRAWINGS.
      - MAXIMUM OPENING SIZES:
        - IN AREAS COMMON TO 2 COLUMN STRIPS - NOT GREATER THAN 1/8 OF THE SMALLER OF THE TWO COLUMN STRIP WIDTHS.
        - IN AREAS COMMON TO ONE COLUMN STRIP AND ONE MIDDLE STRIP - NOT GREATER THAN 1/4 OF THE SMALLER OF THE TWO STRIP WIDTHS.
        - IN AREAS COMMON TO 2 MIDDLE STRIPS - NOT GREATER THAN 1/2 OF THE SMALLER OF THE TWO MIDDLE STRIP WIDTHS.



**F** CONSTRUCTION JOINT IN CONCRETE BEAMS AND SLABS  
 S0.2 S0.2 1:25

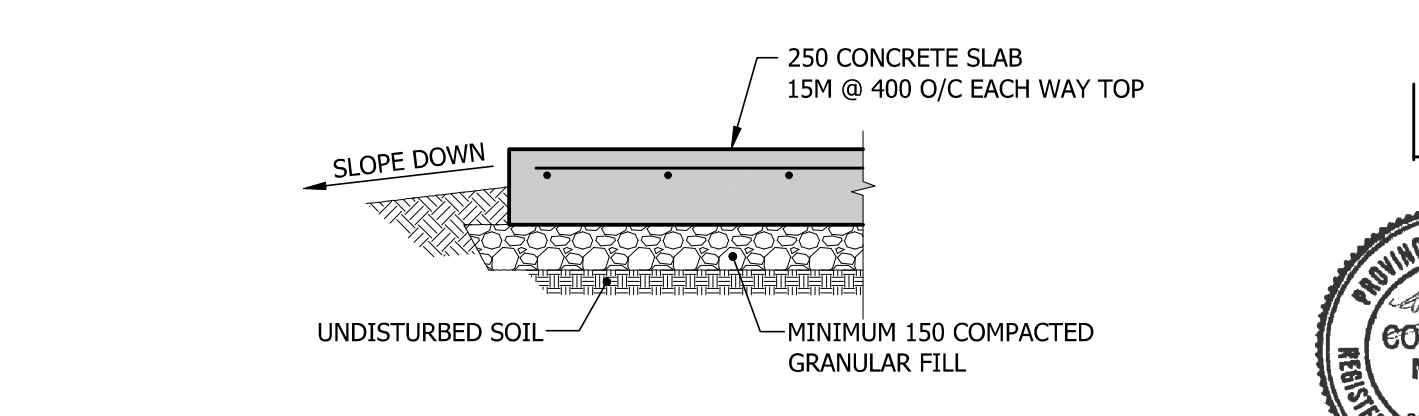


**K** TYPICAL INFILL DETAIL FOR LARGE OPENINGS IN EXISTING CONCRETE SLAB  
 S0.2 S0.2 1:10



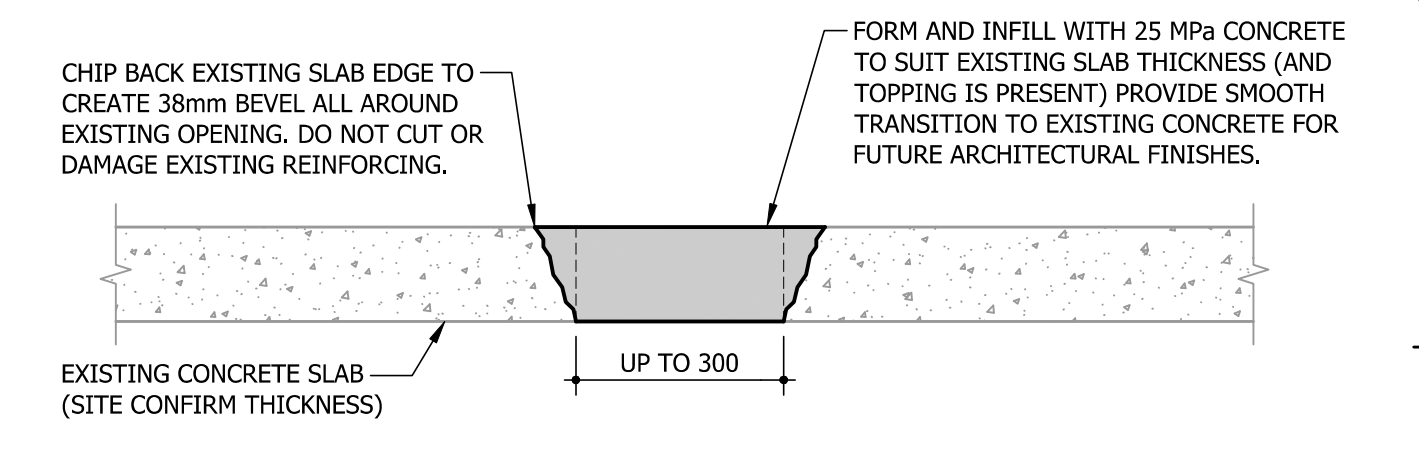
**G** HOUSEKEEPING PAD/CURB DETAIL  
 S0.2 S0.2 1:25

- NOTE:
- COORDINATE EXACT LOCATIONS REQUIRED AND QUANTITY REQUIRED WITH MECHANICAL/ELECTRICAL DRAWINGS.



**H** TYPICAL EXTERIOR GRADE SUPPORTED MECHANICAL/ELECTRICAL PAD DETAIL  
 S0.2 S0.2 1:25

- NOTE:
- COORDINATE EXACT SIZE AND LOCATIONS REQUIRED AND QUANTITY REQUIRED WITH MECHANICAL/ELECTRICAL DRAWINGS.



**L** TYPICAL INFILL DETAIL FOR SMALL OPENINGS IN EXISTING CONCRETE SLAB  
 S0.2 S0.2 1:10

0	ISSUED FOR CONSTRUCTION	BCC	12/17
No.	REVISION/DESCRIPTION	BY	DATE

SEAL

**ENGINEERS GEOSCIENTISTS MANITOBA**  
 Certificate of Authorization  
 Crosier Kilgour & Partners Ltd.  
 No. 235

KGT/ERB	BF	BCC	BF
DRAWN	CHECKED	DESIGNED	APPROVED
DATE	USER	CAD	APPROVAL
2024.12.16			

THE CITY OF WINNIPEG  
 ASSETS and PROJECT MANAGEMENT  
 DEPARTMENT  
 MUNICIPAL ACCOMMODATIONS  
 DIVISION  
 PROJECT 3-65 GARRY STREET, R3C 4K4  
**OLD EXHIBITION ARENA**  
 REDEVELOPMENT  
 ISSUED FOR CONSTRUCTION  
 80 SINCLAIR STREET

SHEET TITLE  
**TYPICAL DETAILS**

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2020-136	S0.2