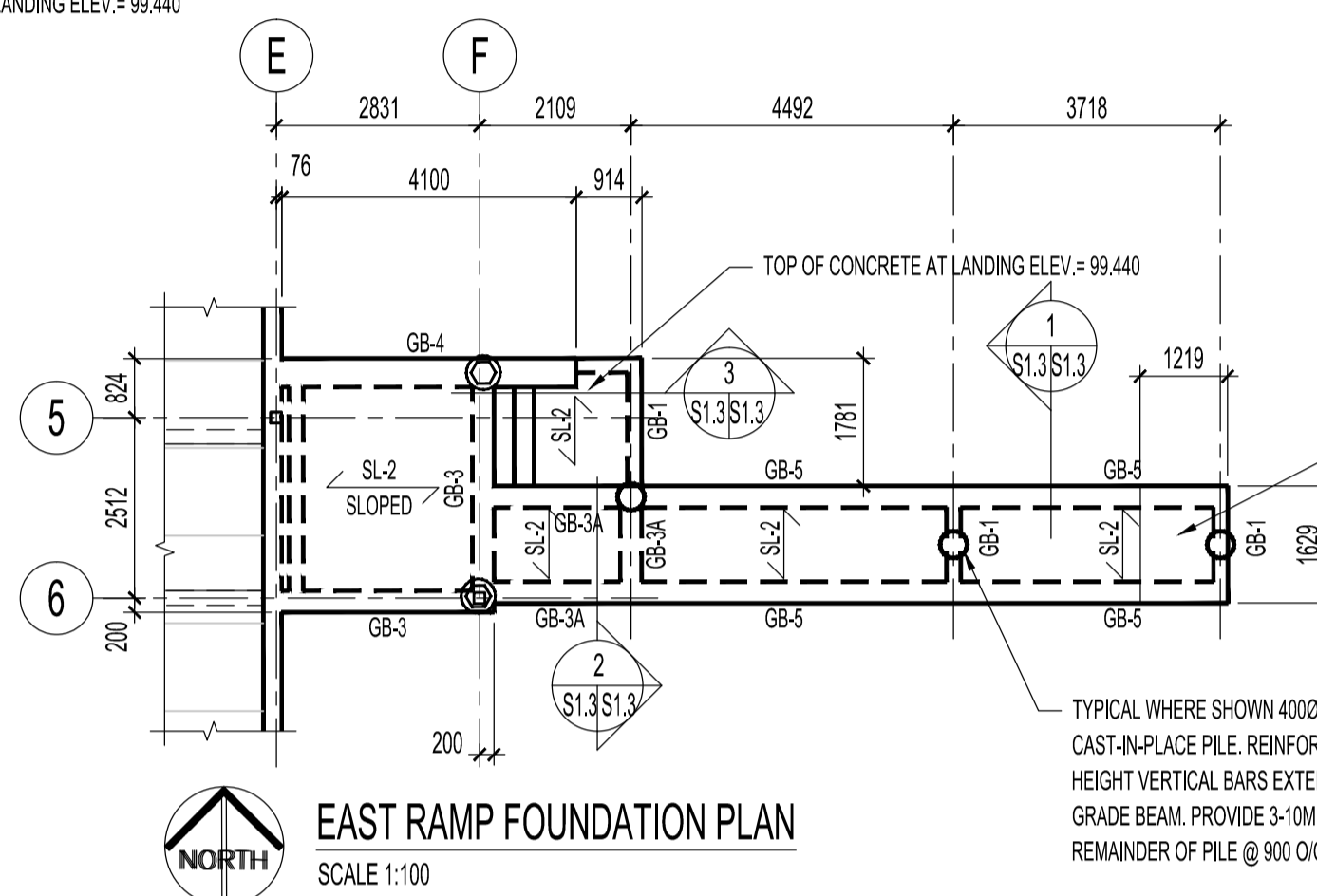
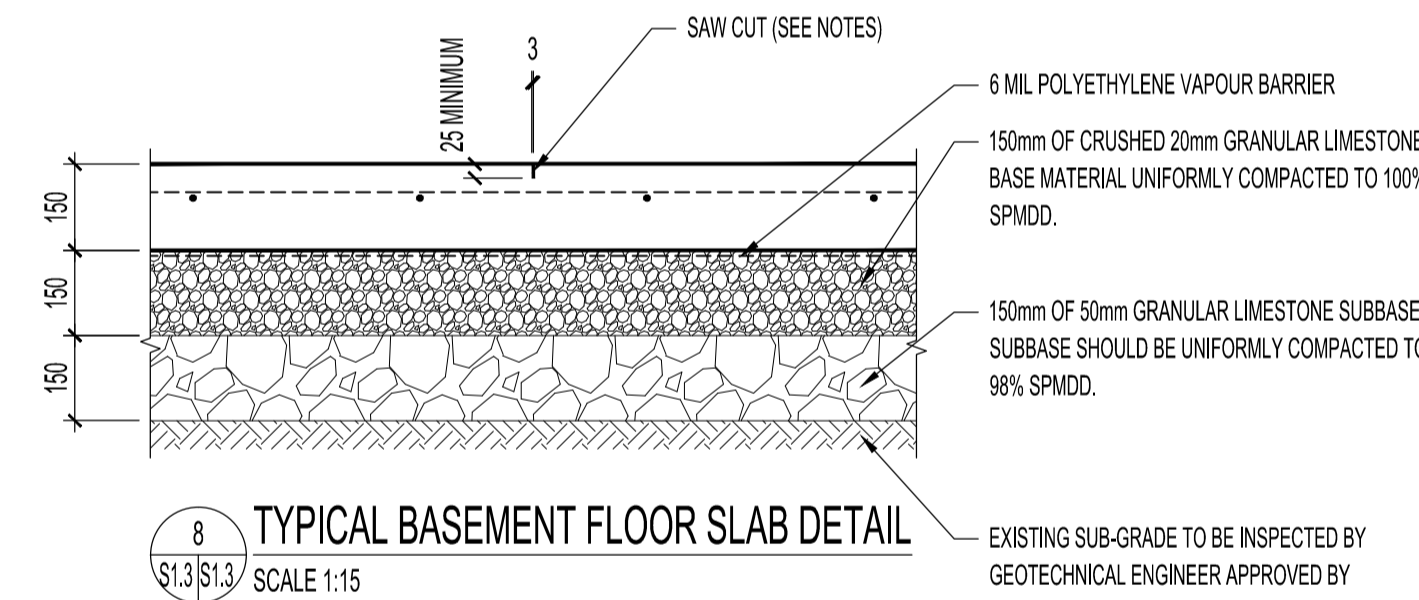
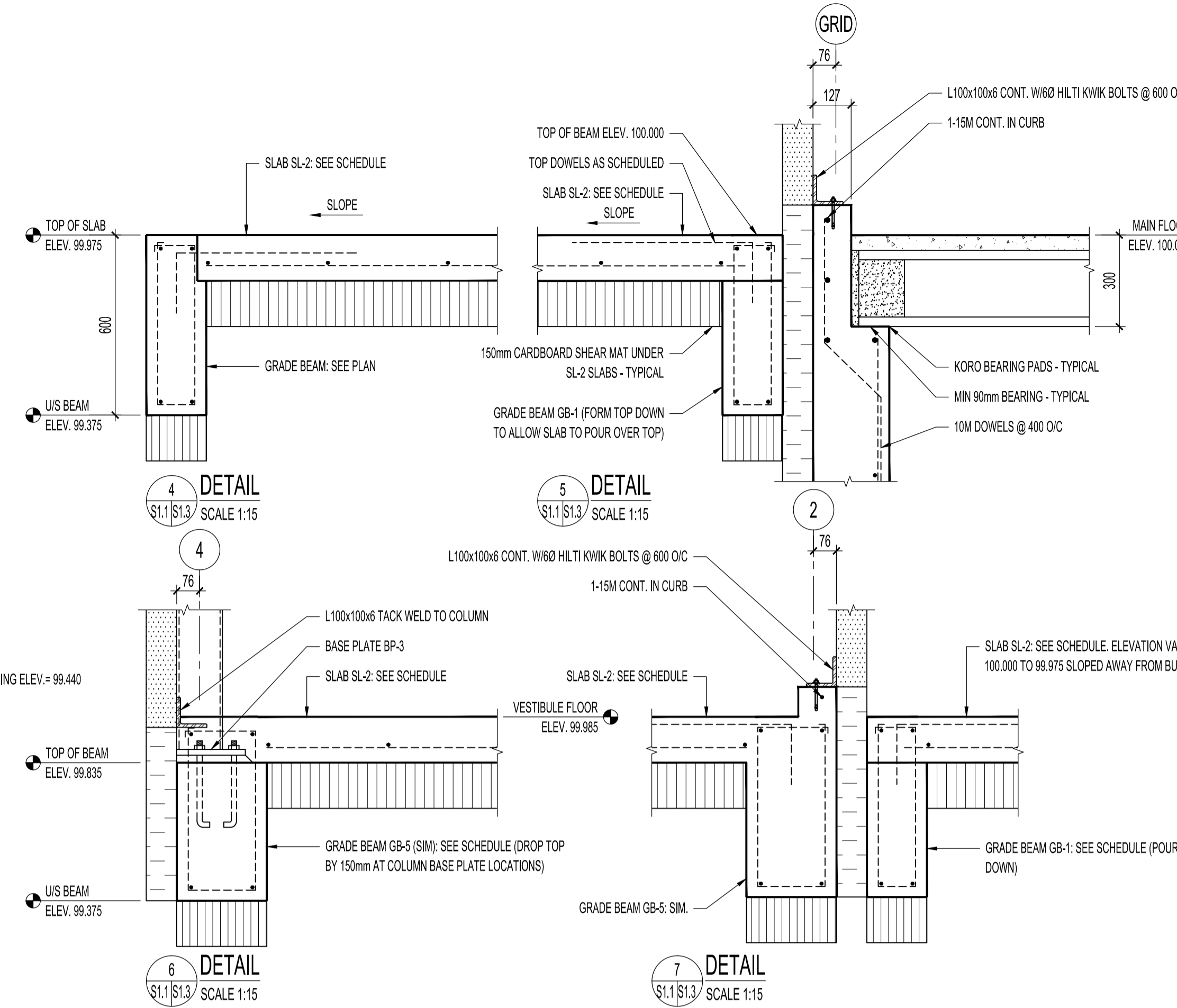


GRADE BEAM SCHEDULE			
MARK	DEPTH	HORIZONTAL REINFORCING	STIRRUPS
GB-1	200x600	2-20M CONT. TOP AND BOTTOM	10M @ 300 O/C
GB-2	400x600	2-20M CONT. TOP AND BOTTOM	10M @ 300 O/C
GB-3	300x1110	2-20M CONT. TOP AND BOTTOM 2-15M INTERMEDIATE MID HEIGHT	10M @ 400 O/C
GB-3A	300x VARYING DEPTH	2-20M CONT. TOP AND BOTTOM 2-15M INTERMEDIATE MID HEIGHT	10M @ 400 O/C
GB-4	400x1110	2-20M CONT. TOP AND BOTTOM 2-15M INTERMEDIATE MID HEIGHT	10M @ 400 O/C
GB-5	300x600	2-25M CONT. TOP AND BOTTOM	10M @ 300 O/C

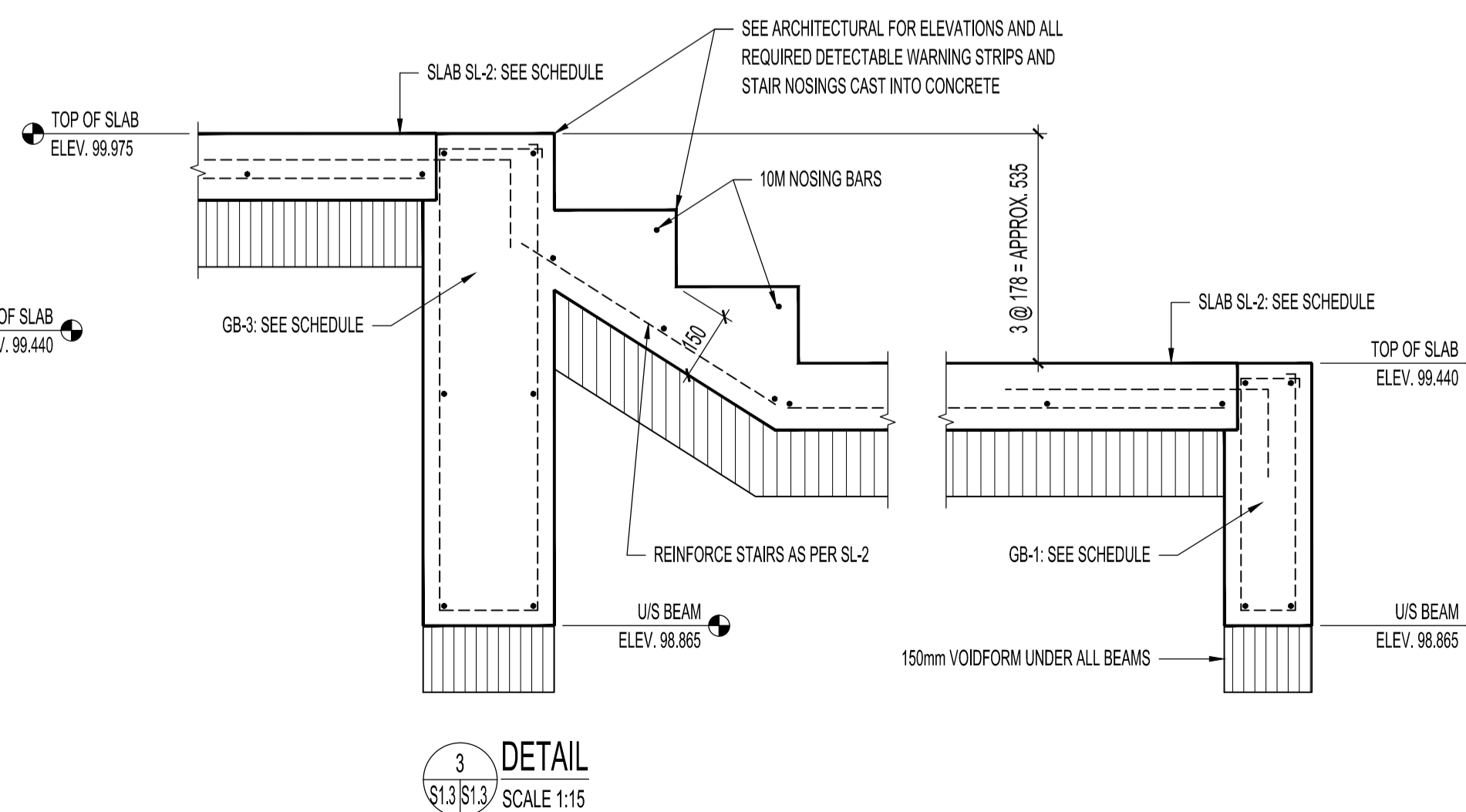
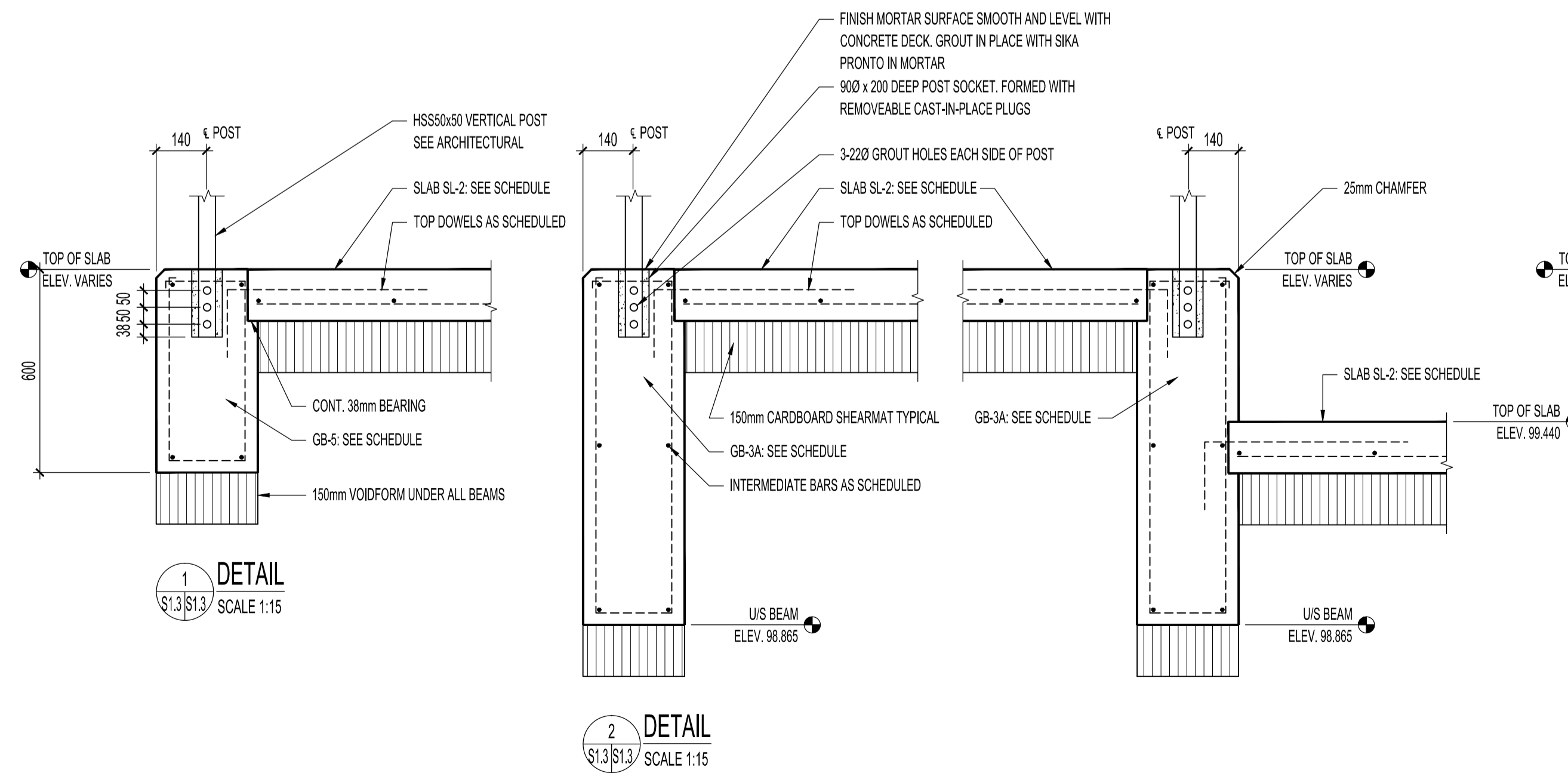


SLAB SCHEDULE					
MARK	DEPTH	BASE	MAIN REINFORCING	DOWELS	FINISH
SL-1	150mm	COMPACTED GRANULAR FILL SEE DETAIL 8/S1.3	10M TOP BARS @ 400 O/C EACH WAY	10M @ 400 O/C MID-DEPTH	TROWEL FINISH W/SIKA FLORESAL WB 18 SEALER
SL-2	150mm	150 CARDBOARD SHEARMAT	15M BOTTOM BARS @ 300 O/C EACH WAY	10M @ 400 O/C TOP DOWELS	BROOM FINISH



- SAWCUT NOTES:**
- SAWCUTTING SHALL BE COMPLETED WITHIN 6 TO 18 HOURS OF PLACING CONCRETE.
 - AFTER THE SLAB IS A MINIMUM OF 60 DAYS OLD, REMOVE ALL DEBRIS FROM THE SAW CUTS AND FILL WITH MORTAR CONTAINING CEMENT, SAND AND LATEX BONDING AGENT OR AS NOTED IN SPECIFICATIONS. THE CONTRACTOR IS RESPONSIBLE TO ENSURE THAT CONSTRUCTION ACTIVITIES WILL NOT REDUCE QUALITY OR DURABILITY OF FILLED JOINTS.
 - MAXIMUM SPACING OF SAWCUTS IN SLAB ON GRADE SHALL NOT EXCEED 5.0m.
 - COORDINATE EXACT LOCATION OF SAWCUTS IN SLAB ON GRADE WITH ARCHITECTURAL FLOOR FINISHES.
 - ALTERNATE DETAIL SHALL BE SUBMITTED TO ENGINEER FOR REVIEW WELL IN ADVANCE OF POURING SLAB ON GRADE.
 - PRIOR TO SUBSTANTIAL COMPLETION OF THE PROJECT, GROUT ALL CRACKS IN THE SLAB ON GRADE AND FILL WITH MORTAR CONTAINING CEMENT, SAND AND LATEX BONDING AGENT AS NOTED IN SPECIFICATIONS.

NOTE:
ALL LIMESTONE BASE AND SUB-BASE MATERIAL TO BE SUPPLIED BY CITY OF WINNIPEG (DELIVERED TO SITE). ALL GRANULAR FILL SHOULD MEET THE LATEST CITY OF WINNIPEG CONSTRUCTION SPECIFICATIONS (CW3110) FOR SUBBASE AND BASE COURSE.



NOTES:

THESE DRAWINGS SHALL NOT BE SCALED.

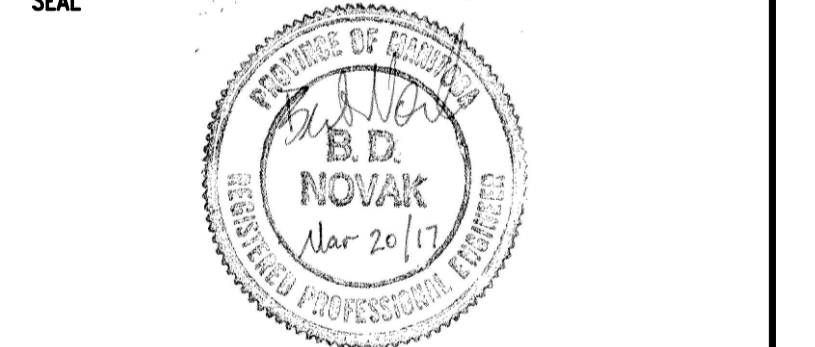
THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY ONESELF ALL DIMENSIONS, DATUM, AND DETAILED INFORMATION SHOWN ARE CORRECT.

THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL AND STRUCTURAL DRAWINGS FOR ADDITIONAL OPENINGS THROUGH FLOORS, WALLS, AND CEILINGS FOR DUCT, PIPE & ELECTRICAL RISERS AND ALL OPENINGS NOT SHOWN ON DRAWINGS.

ALL OPENINGS THROUGH FIRE ASSEMBLIES ARE TO BE FIRE STOPPED AND SEALED WITH ULC APPROVED FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION, AND PROVIDE A SMOKE-TIGHT BARRIER.

ALL PRODUCTS AND MATERIALS TO BE USED AND INSTALLED SHALL CONFORM WITH MANUFACTURER'S SPECIFICATIONS & APPLICABLE CODES.

0	ISSUED FOR CONSTRUCTION	JAW	MAR 20 2017
No.	REVISION/DESCRIPTION	BY	DATE



DRAWN	JAW	CHECKED	BON	DESIGNED	BON	APPROVED	BON
DATE	2016.08.25	USER APPROVAL					

THE CITY OF WINNIPEG
PLANNING, PROPERTY AND DEVELOPMENT DEPARTMENT
MUNICIPAL ACCOMMODATIONS DIVISION
3-65 GARRY STREET, R3C 4K4

PROJECT
BRADY ROAD LANDFILL
ADMINISTRATION BUILDING DEVELOPMENT FOR BRADY LANDFILL
1777 BRADY ROAD

SHEET TITLE
FOUNDATION PLAN AND DETAILS

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2015-037	S1.3