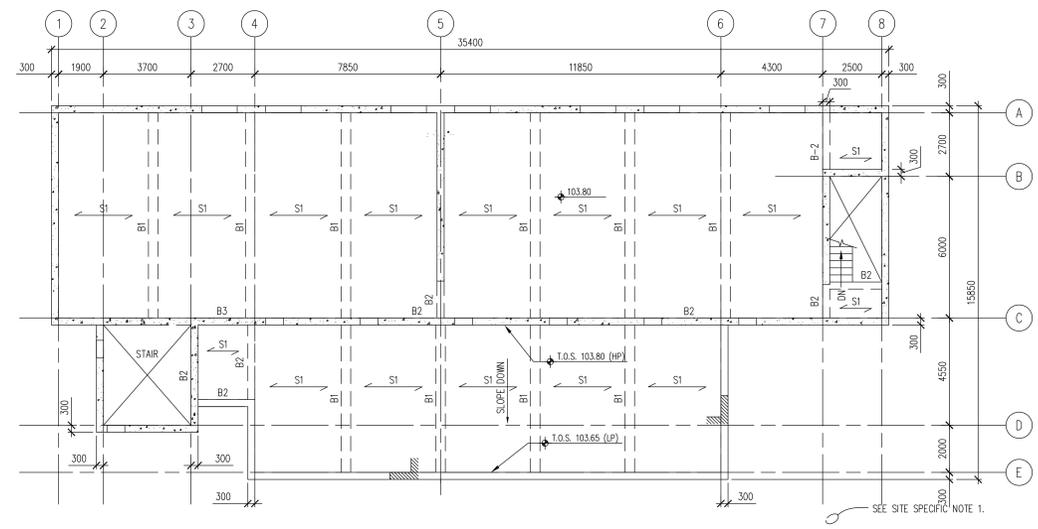
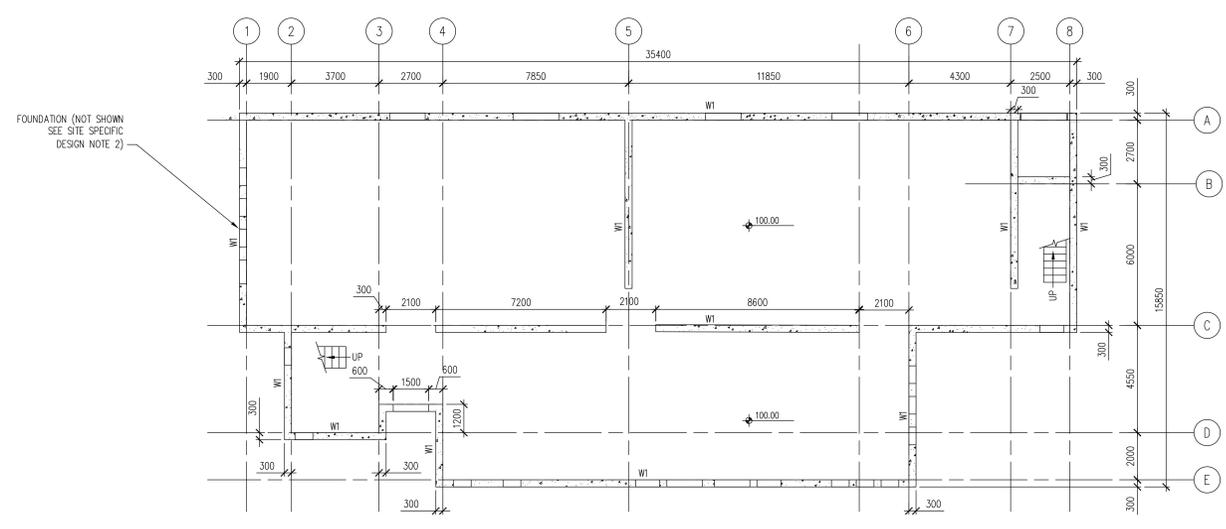


3 ROOF FRAMING PLAN
S111 1:100



2 LEVEL TWO FRAMING PLAN
S111 1:100



1 LEVEL ONE FOUNDATION PLAN
S111 1:100

PLAN NOTES:

- SEE PLAN FOR TOP OF SLAB.
- FLOOR CONSTRUCTION TO BE 200 mm ONE-WAY CONCRETE SLAB AND BEAMS UNLESS NOTED OTHERWISE.
- $\angle SX$ INDICATES ONE-WAY SLAB TYPE. SEE DWG GEN S631 FOR THICKNESS AND REINFORCING.
- SEE DWG GEN S641 FOR BEAM SCHEDULE.
- PENETRATIONS OR SLEEVES THROUGH STRUCTURAL BEAMS ARE NOT PERMITTED UNLESS SHOWN ON STRUCTURAL DRAWINGS.
- CENTER ALL BEAMS ON GRIDLINES, UNO.
- COORDINATE SIZE AND LOCATION OF ALL OPENINGS, SLEEVES, FLOOR DEPRESSIONS, DRAINS, SLOPES, CURBS, LEDGES, EMBEDS, INSERTS, PADS, ETC WITH ARCH AND MEP DRAWINGS.
- ROOF SLOPE ACHIEVED BY SLOPING TOP & BOT ONE WAY. SEE PLAN FOR TOP OF SLAB (T.O.S.). SEE ARCHT DWGS FOR ADD'L INFO. FOR ACHIEVING SLOPE TO DRAINS.

PLAN NOTES:

- TOP OF SLAB TO BE AT ELEVATION 103.80 UNLESS NOTED OTHERWISE.
- FLOOR CONSTRUCTION TO BE 200 mm ONE-WAY CONCRETE SLAB AND BEAMS UNLESS NOTED OTHERWISE.
- $\angle SX$ INDICATES ONE-WAY SLAB TYPE. SEE DWG GEN S631 FOR THICKNESS AND REINFORCING.
- SEE DWG GEN S641 FOR BEAM SCHEDULE.
- W_{--- INDICATES WALL TYPE. SEE DWG GEN S611 FOR WALL SCHEDULE.
- PENETRATIONS OR SLEEVES THROUGH STRUCTURAL BEAMS ARE NOT PERMITTED UNLESS SHOWN ON STRUCTURAL DRAWINGS.
- CENTER ALL BEAMS ON GRIDLINES, UNO.
- COORDINATE SIZE AND LOCATION OF ALL OPENINGS, SLEEVES, FLOOR DEPRESSIONS, DRAINS, SLOPES, CURBS, LEDGES, EMBEDS, INSERTS, PADS, ETC WITH ARCH AND MEP DRAWINGS.
- ROOF SLOPE ACHIEVED BY SLOPING TOP & BOT ONE WAY. SEE PLAN FOR TOP OF SLAB (T.O.S.). SEE ARCHT DWGS FOR ADD'L INFO. FOR ACHIEVING SLOPE TO DRAINS.

PLAN NOTES:

- TOP OF CONCRETE SLAB-ON-GRADE TO BE AT ELEVATION 100.00 UNLESS NOTED OTHERWISE.
- SLAB-ON-GRADE TO BE 125 mm THICK REINFORCED WITH #3 @ 400 EACH WAY OVER VAPOR RETARDER OVER MINIMUM 150 mm LAYER OF COMPACTED DRAINAGE FILL MATERIAL, UNO. SEE DWG GEN S501 FOR SOG DETAILS.
- BOTTOM OF WALL FOOTINGS ELEVATIONS TO BE XXXX UNLESS NOTED THUS [XXXX] ON PLAN.
- CENTERLINE OF FOOTINGS SHALL COINCIDE WITH CENTERLINE OF WALLS AND COLUMNS UNLESS NOTED OTHERWISE.
- SEE DWG GEN S601 FOR WALL FOOTING SCHEDULE.
- W_{--- INDICATES WALL TYPE. SEE DWG GEN S611 FOR WALL SCHEDULE.
- COORDINATE SIZE AND LOCATION OF ALL OPENINGS, SLEEVES, FLOOR DEPRESSIONS, DRAINS, SLOPES, CURBS, LEDGES, EMBEDS, INSERTS, PADS, ETC WITH ARCH AND MEP DRAWINGS.
- COORDINATE ALL UNDERGROUND UTILITIES WITH CIVL & ARCH DRAWINGS.

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Barracks 101
Building Information Model
Common File

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SITE SPECIFIC DESIGN CRITERIA

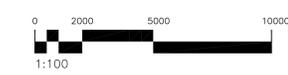
- ON PROJECT SPECIFIC DESIGN DRAWINGS PROVIDE OVERALL STRUCTURAL BUILDING DIMENSIONS ON ALL LEVELS.
- FOUNDATION SYSTEM SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH SITE SPECIFIC GEOTECHNICAL CONDITIONS. SEE SECTION C OF THE STATEMENT OF WORK.
- THE SOG INDICATED IS A SITE SPECIFIC MINIMUM. LOCAL CONDITIONS MAY REQUIRE INCREASED THICKNESS AND REINFORCEMENT, OR REQUIRE A FRAMED SLAB.
- 6X6-W2.9XW2.9 WELDED WIRE FABRIC OR EQUIVALENT MAY BE UTILIZED AS THE MINIMUM INSTEAD OF THE #3 @ 400 EW INDICATED IN THE SOG.
- THE SLAB AND BEAM SIZES INDICATED SHALL BE CONSIDERED SITE SPECIFIC MINIMUMS.
- ONE WAY STRUCTURAL SLAB SLOPE INDICATED FOR ROOF DRAINAGE. OTHER METHODS OR COMBINATION OF METHODS ARE ACCEPTABLE IF APPROVED BY DE/AD, DE/CSE, AND FAC DURING THE DESIGN PHASE.
- ADJUST SITE SPECIFIC PLAN NOTES AS REQUIRED.
- W1 WALL SHOWN ON GRID LINE 5 IS REQUIRED ON SITE SPECIFIC DRAWINGS IN SEISMIC DESIGN CATEGORIES D, E, AND F.

Rev Number	Description	Date
Revisions		

Release For Construction: NIBS/Asa

FRAMING PLANS

DBO Project Number	Drawing Scale	Phase
CBMS111.DWG	1:100	SCM
CAO File Name	CAO Plot Scale	<input type="checkbox"/> 1/8" <input type="checkbox"/> 1/4" <input type="checkbox"/> 3/8" <input type="checkbox"/> 1/2" <input type="checkbox"/> 3/4" <input type="checkbox"/> 1" <input type="checkbox"/> 1 1/2" <input type="checkbox"/> 2" <input type="checkbox"/> 3" <input type="checkbox"/> 4" <input type="checkbox"/> 6" <input type="checkbox"/> 8" <input type="checkbox"/> 12" <input type="checkbox"/> 18" <input type="checkbox"/> 24"
Date	NOV-2012	Sheet Number
Drawn By	NIBS	Barracks
Checked By	NIBS	S111
Project Number		
Classification	UNCLASSIFIED	



ALL DIMENSIONS WITHOUT A DECIMAL ARE IN MILLIMETERS UNO. ALL DIMENSIONS WITH A DECIMAL ARE IN METERS UNO.