Republic of the Philippines

Philippine Economic Zone Authority

Baguio City Economic Zone

LOAKAN ROAD, BAGUIO CITY

PROPOSED SFB COMPOUND EMERGENCY FOOT BRIDGE EXIT

PREPARED BY:

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ESO II / Architect

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Engineer III / Civil Engineer

CHECKED AND REVIEWED BY:

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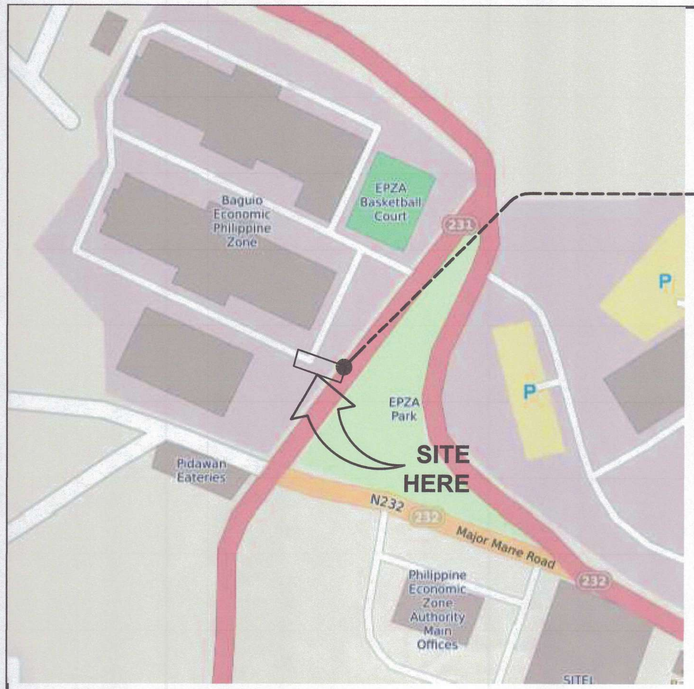
ACTING DIVISION CHIEF II, BCEZ-EMD

RECOMMENDING APPROVAL:

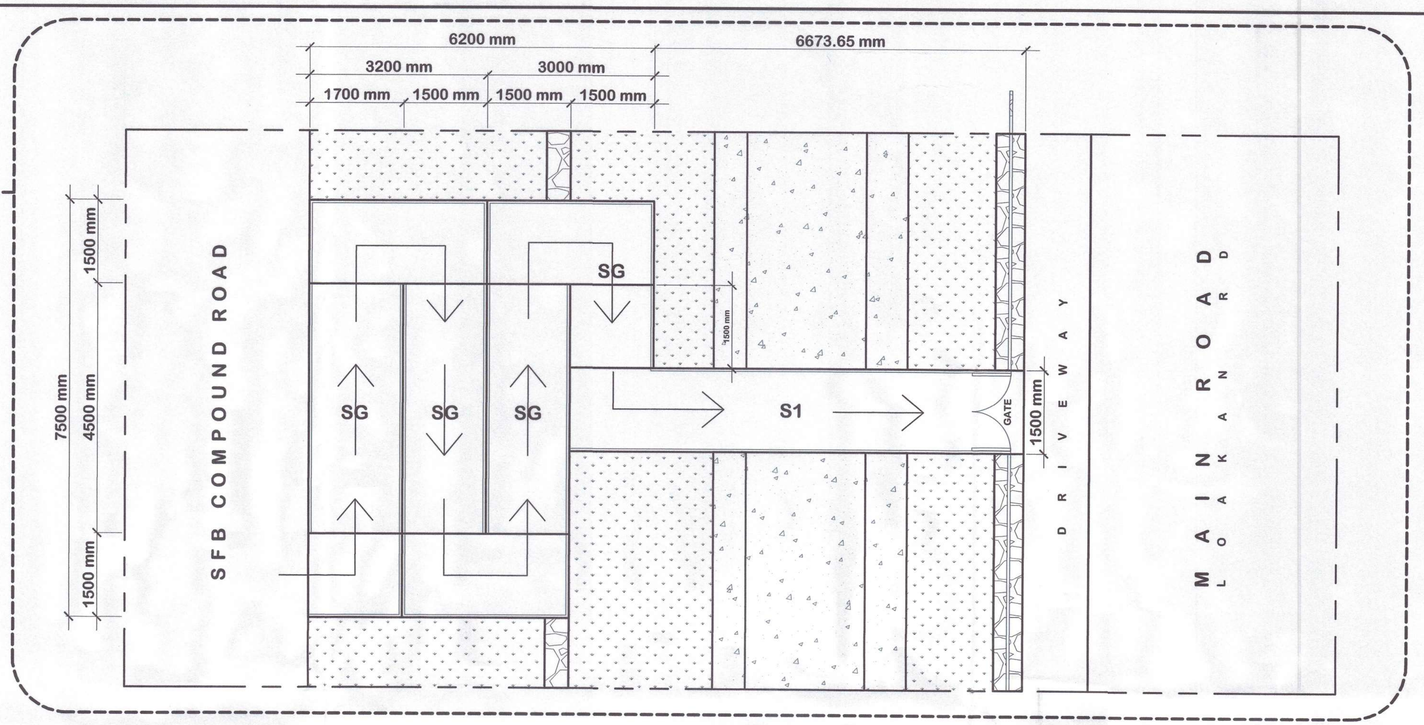
MARY JANE G. SANCHEZ
ACTING DEPUTY ZONE ADMINISTRATOR, BCEZ

APPROVED BY:

ATTY. ABDULLAH ADEL KHAN P. ALUG
ZONE ADMINISTRATOR, BCEZ AND CLUSTER III



A 1|2 VICINITY MAP
SCALE 1:100



S 1|2 PROPOSED PLAN
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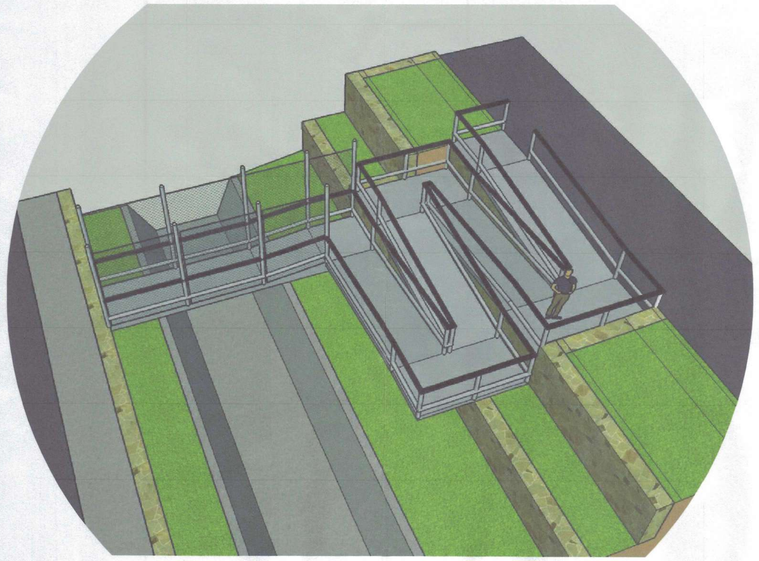
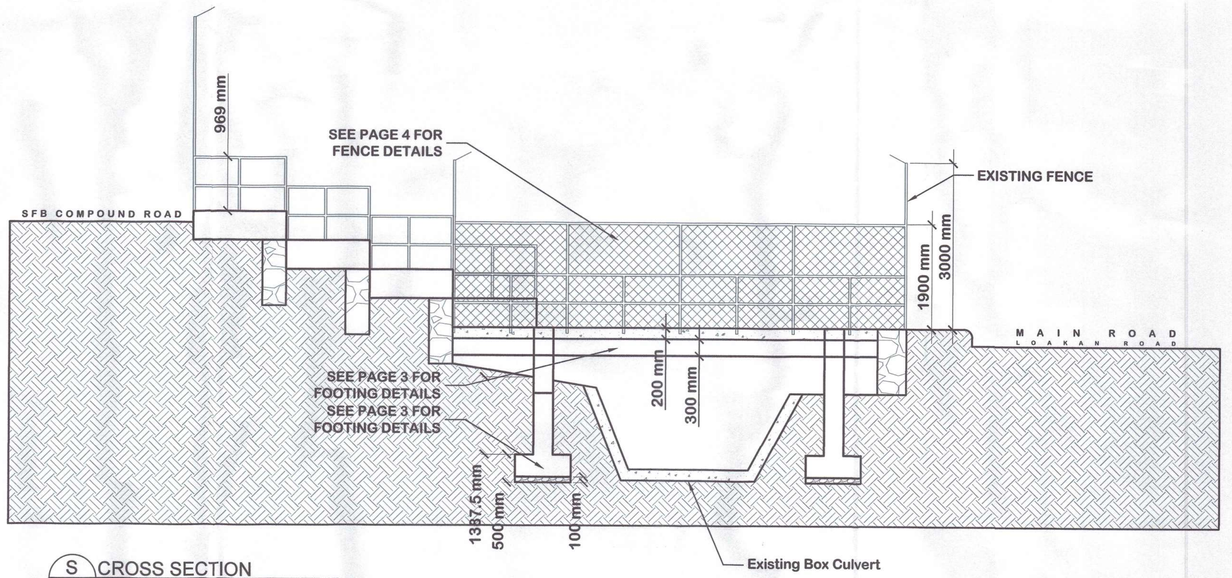


A 2|2 PERSPECTIVE
SCALE NTS



S 2|2 CROSS SECTION
SCALE 1:100

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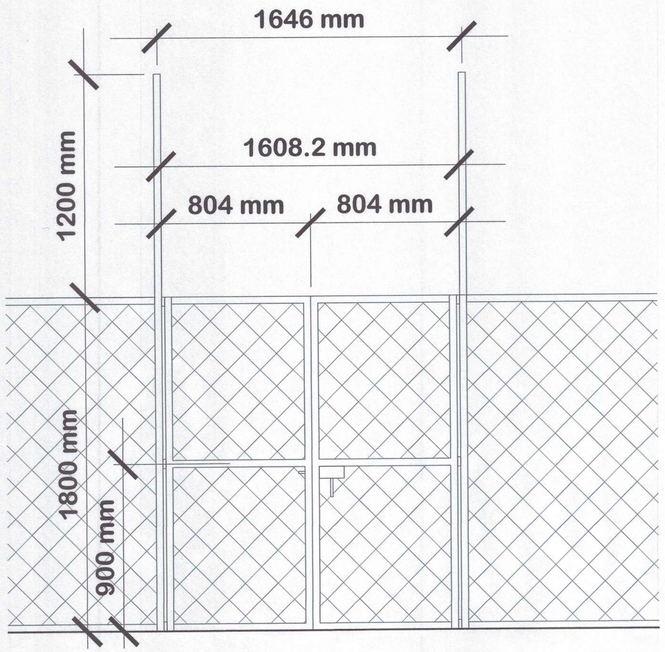
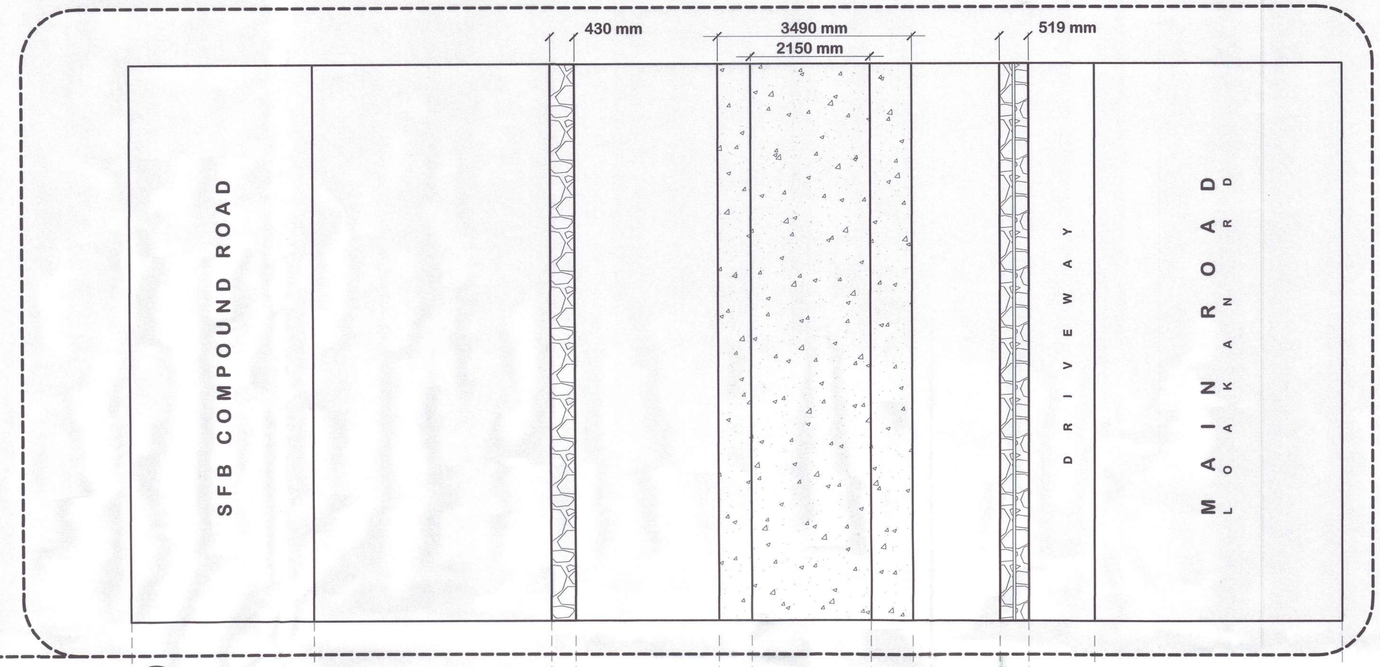
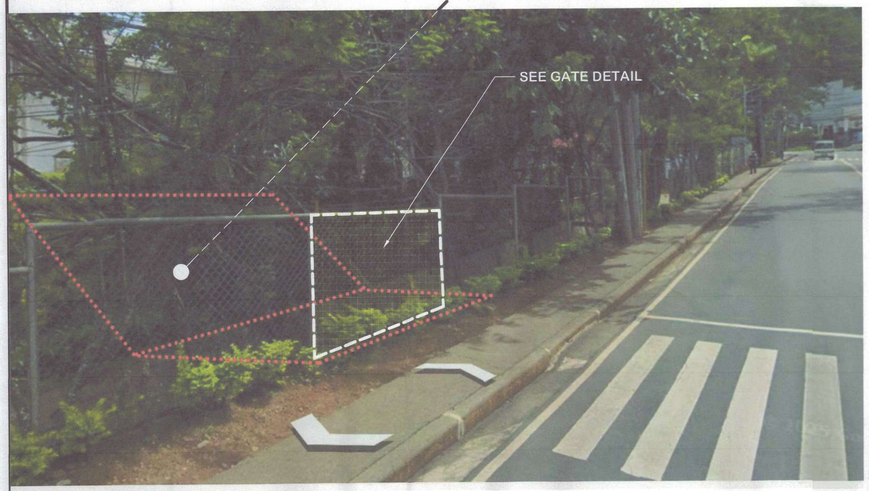
PROPOSED SFB COMPOUND EMERGENCY FOOT BRIDGE EXIT	VICINITY MAP ACTUAL PICTURE SITE DEVELOPMENT PLAN TABLE OF CONTENTS	ANJEE ANNE D. MONTERO ESO II, Architect	JC KING B. MANASALA ENGINEER III, Civil Engineer	ENGR. DANIEL M. PECSOY ACTING DIVISION CHIEF, BCEZ-EMD	MARY JANE G. SANCHEZ OIC-DEPARTMENT MANAGER FOR OPERATIONS	ATTY. ABDULLAH ADEL-KHADY P. ALUG ZONE ADMINISTRATOR - BAGUIO CITY ECONOMIC ZONE	S01	01 03



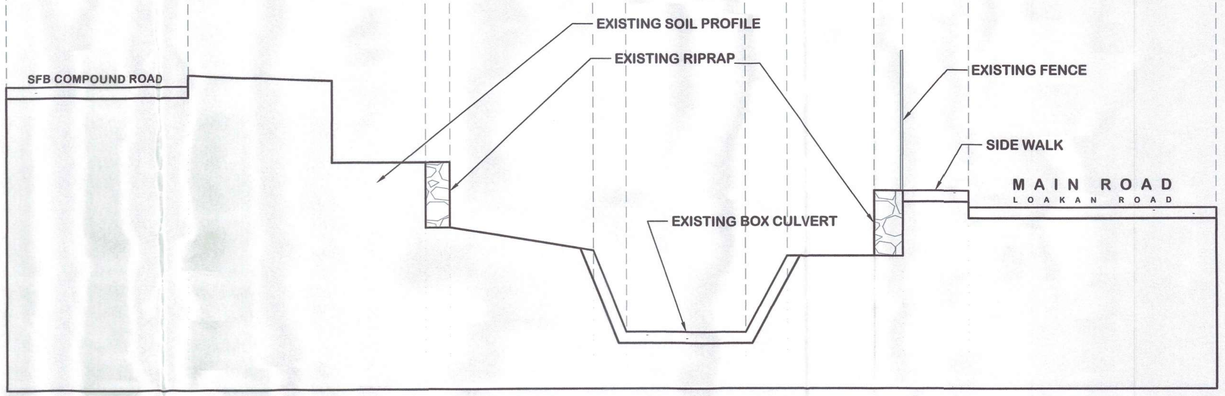
S 1|4 GATE DETAIL
SCALE



S 2|4 SPOT PLAN
SCALE 1:100



S 1|4 SPOT PICTURE
SCALE NTS



S 4|4 SPOT PLAN SECTION
SCALE 1:100

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SHEET CONTENT:
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SPOT PICTURE
SPOT PLAN
SPOT PLAN SECTION

DRAFTED BY:	DESIGNED BY:	CHECKED AND REVIEWED BY:	RECOMMENDING APPROVAL:	APPROVED:
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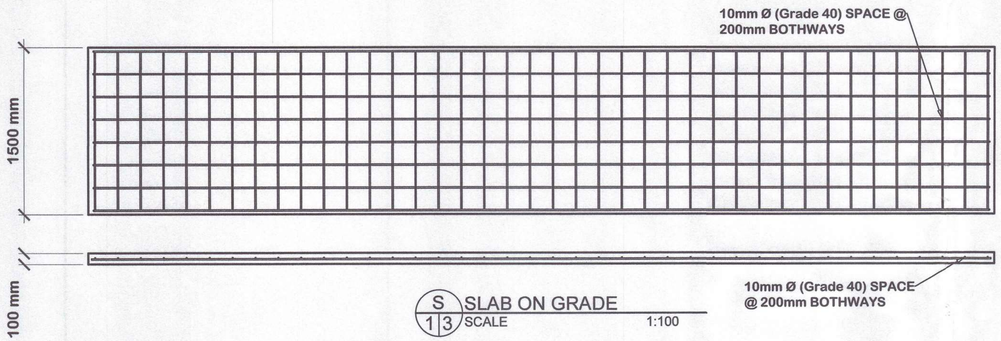


S 1|3 SLAB ON GRADE
SCALE 1:100

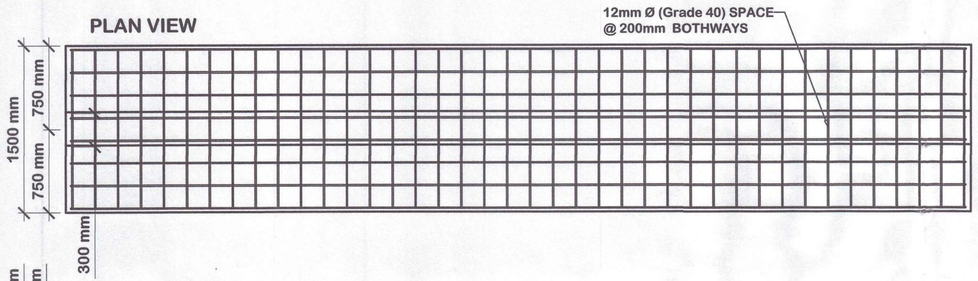
DESIGNATION	DIMENSION and Number of RSB	COLUMN TIES / STIRRUPS / RINGS
C1	350 mm; 350 mm; 8 - 16MM Ø (GRADE 60) VERTICAL BARS SPACED EQUALLY	TIES SPACING 10mm Ø (Grade 40) SPACE AT 4 @ 50mm, 3 @ 75mm, 2 @ 100mm, REST @ 150mm

Note:Concrete Strength (fc') is 24Mpa = 3,500Psi

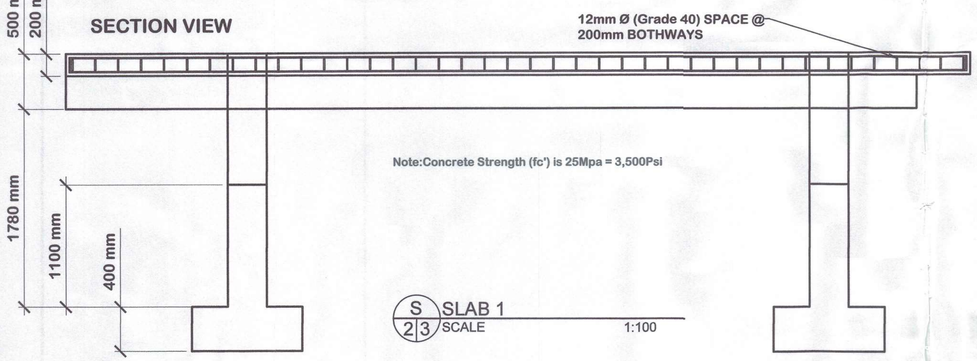
DESIGNATION	SECTION @ SUPPORT	SECTION @ MIDSPAN
B1	3 - 16mm Ø (Grade 60) TOP BARS SPACED EQUALLY AS SHOWN; 2 - 12mm Ø (Grade 60) STIFFENER BARS; 4 - 16mm Ø (Grade 60) BOTTOM BARS SPACED EQUALLY AS SHOWN	3 - 16mm Ø (Grade 60) TOP BARS SPACED EQUALLY AS SHOWN; 2 - 12mm Ø (Grade 60) STIFFENER BARS; 4 - 16mm Ø (Grade 60) BOTTOM BARS SPACED EQUALLY AS SHOWN

Note:Concrete Strength (fc') is 24Mpa = 3,500Psi

PLAN VIEW

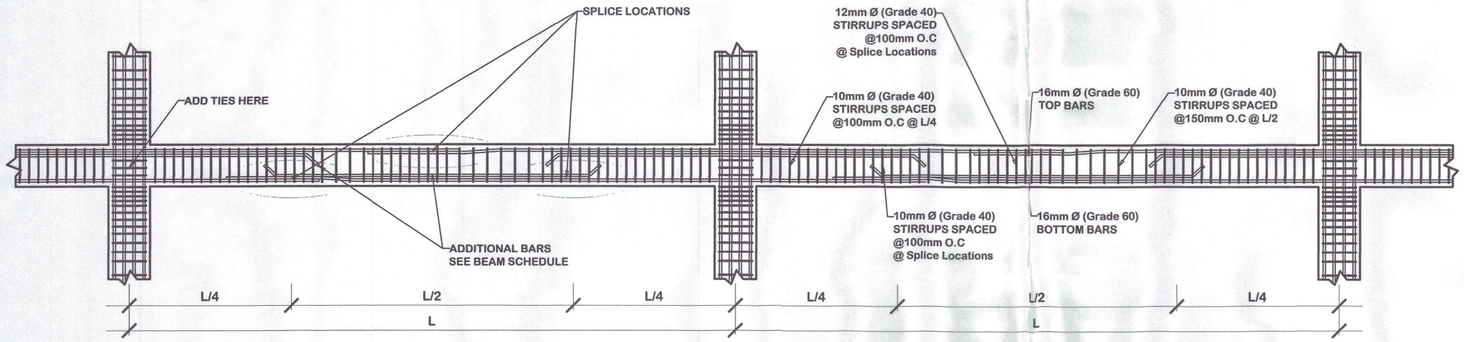


SECTION VIEW

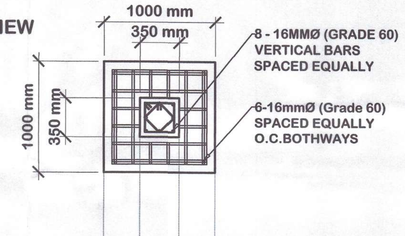


Note:Concrete Strength (fc') is 25Mpa = 3,500Psi

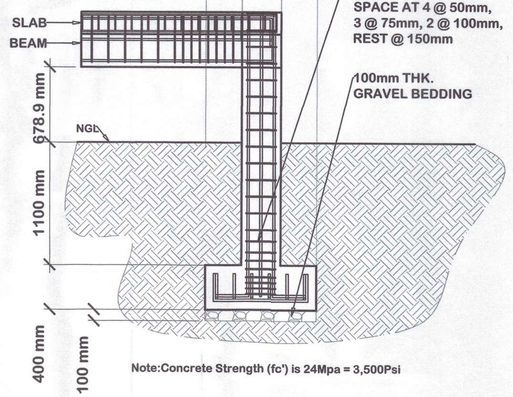
S 2|3 SLAB 1
SCALE 1:100



PLAN VIEW



SECTION VIEW



Note:Concrete Strength (fc') is 24Mpa = 3,500Psi

S 3|3 F1-C1 DETAIL
SCALE 1:100

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