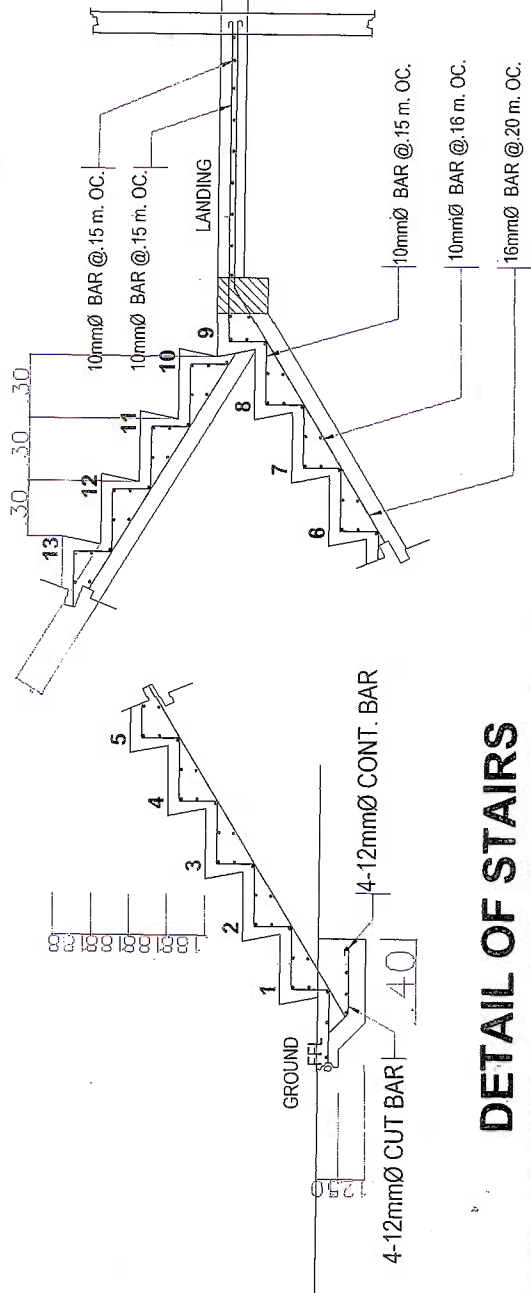


TYPICAL GIRDER / BEAM ELEVATION
SCALE: N.T.S.

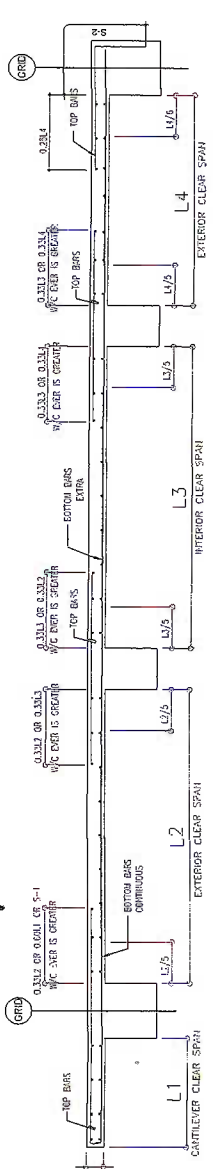
R. C. GIRDER/BEAM SCHEDULE

MARK	SIZE (mm) b x h	REINFORCEMENTS				REMARKS
		LEFT SUPPORT		RIGHT SUPPORT		
		TOP	BOTTOM	TOP	BOTTOM	
FB-1	250X400	5-#20	5-#20	5-#20	5-#20	1-#16 10#50, 11#100, REST@150 TO CL
RB-1	300X450	5-#16	3-#16	5-#16	3-#16	1-#12 10#50, 11#100, REST@150 TO CL
FTB	300X450	4-#25	4-#25	4-#25	4-#25	1-#12 10#50, 12#100, REST@150 TO CL

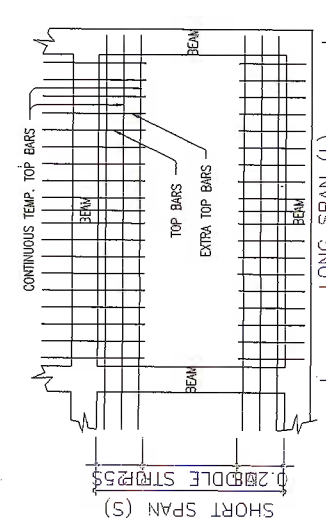


DETAIL OF STAIRS

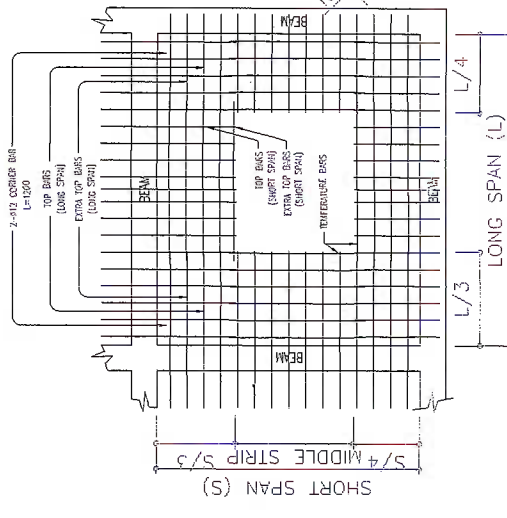
ROMBLON STATE UNIVERSITY OFFICE OF AUXILIARY, PLANT SERVICES AND POLLUTION CONTROL UNIT	CIVIL ENGINEER APPROVED BY:	PROJECT TITLE: PROPOSED CONSTRUCTION OF RESEARCH BUILDING	SHEET CONTENT: AS SHOWN	PREPARED BY: CHD OPERATOR: Nevel M. Atani	<div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> S-10 </div>
	PTR No.: 1765904 Date: 1-27-17 Place: SAN JOSE ROMBLON TIN: 446-312-742-000	APPROVED BY: APPROVED BY:	PREPARED BY: CHD OPERATOR: Nevel M. Atani JOB NO.: DATE: JUNE 2017	PREPARED BY: CHD OPERATOR: Nevel M. Atani JOB NO.: DATE: JUNE 2017	



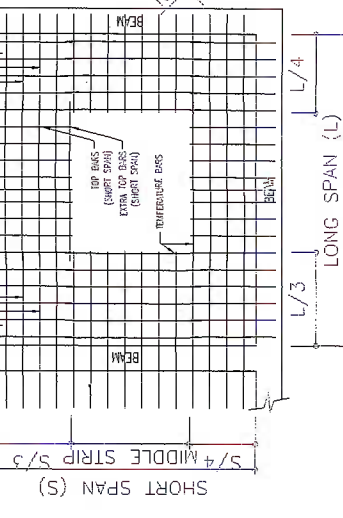
TYPICAL SLAB ELEVATION



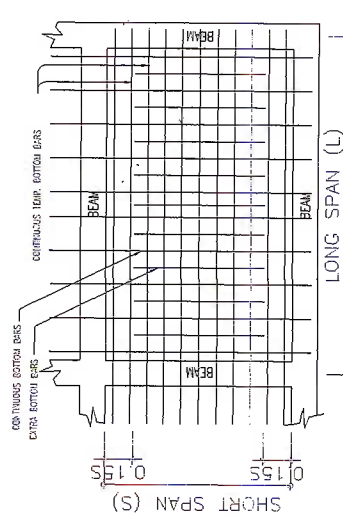
TYPICAL PLAN OF ONE WAY SLABS (TOP BAR REINFORCEMENT)



TYPICAL PLAN OF TWO WAY SLABS (TOP BAR REINFORCEMENT)



TYPICAL PLAN OF TWO WAY SLABS (BOTTOM BAR REINFORCEMENT)



TYPICAL PLAN OF ONE WAY SLABS (BOTTOM BAR REINFORCEMENT)

R. C. SLAB SCHEDULE

MARK	TYPE	THICKNESS (mm)	REINFORCEMENT				REMARKS
			SHORT SPAN	LONG SPAN	TOP BARS	BOTTOM BARS	
5-1	TOP BARS	125	CONTINUOUS EDGE	CONTINUOUS EDGE	CONTINUOUS EDGE	CONTINUOUS EDGE	TEMP. BARS
5-1	TOP BARS	125	EXTRA ALTERNATELY	EXTRA ALTERNATELY	EXTRA ALTERNATELY	EXTRA ALTERNATELY	
5-2	BOTTOM BARS	125	CONTINUOUS EDGE	CONTINUOUS EDGE	CONTINUOUS EDGE	CONTINUOUS EDGE	
5-2	BOTTOM BARS	125	EXTRA ALTERNATELY	EXTRA ALTERNATELY	EXTRA ALTERNATELY	EXTRA ALTERNATELY	

PROPOSED CONSTRUCTION OF RESEARCH BUILDING

LOCATION: BOBOLAN STATE UNIVERSITY - Main Campus, Lirang, Giliguan, Bomban

PROJECT TITLE: ...

CHECKED BY: JEROME ADALAN F. FAJARITO

APPROVED BY: ANDRO R. SALMUNGO

CIVIL ENGINEER

BOBOLAN STATE UNIVERSITY

OFFICE OF AUXILIARY, PLANT SERVICES AND POLLUTION CONTROL UNIT

DATE: 1-27-17

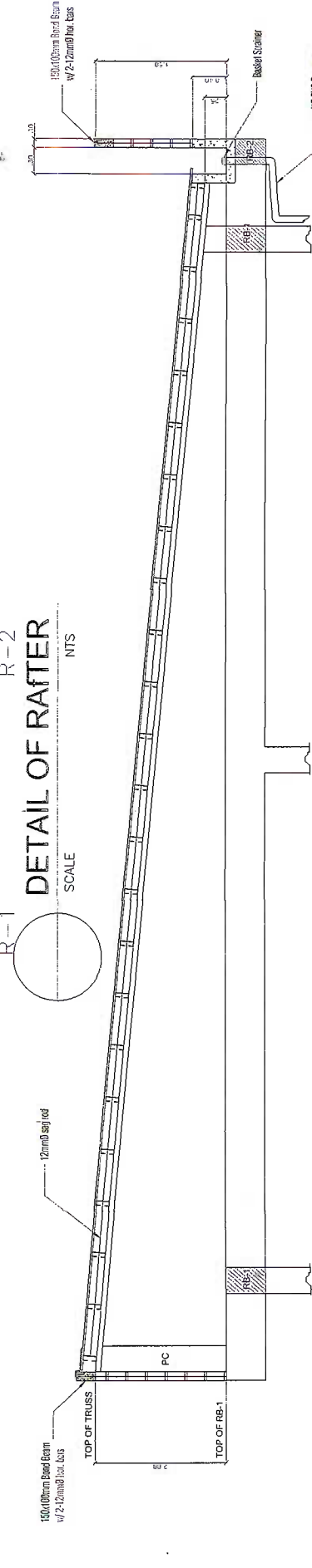
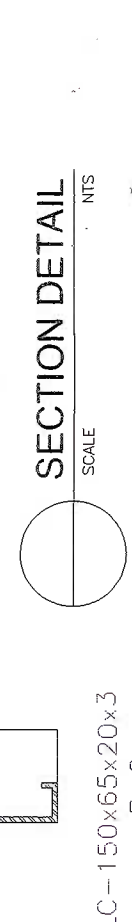
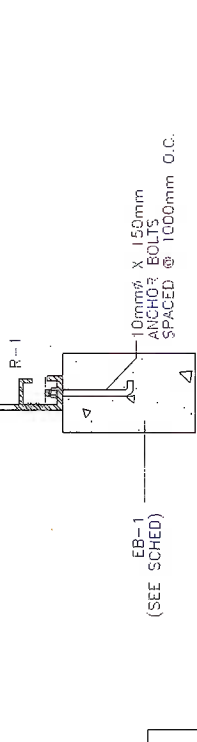
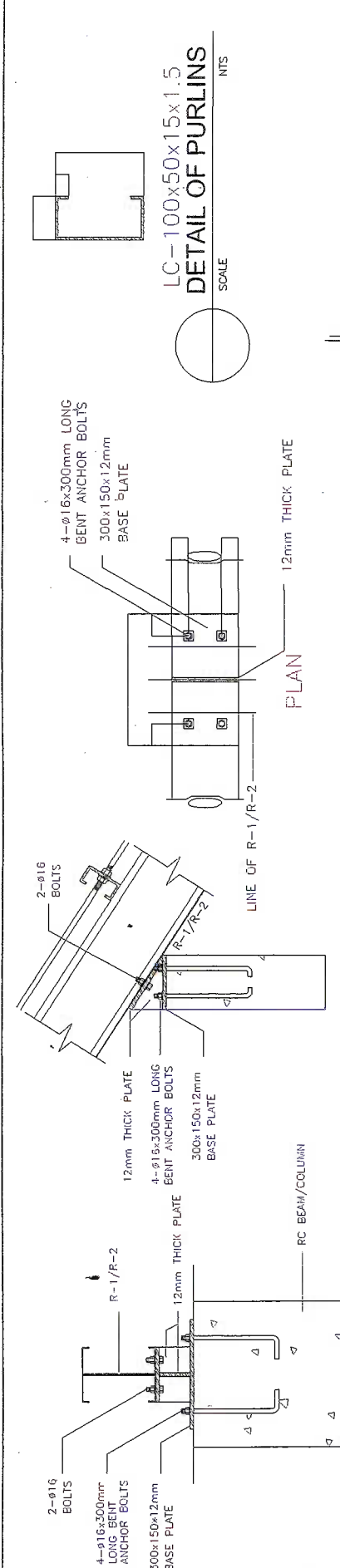
PREPARED BY: ...

CAD OPERATOR: ...

JOB NO.:

DATE: JUNE 2017

S-11



ROMBLON STATE UNIVERSITY OFFICE OF AUXILIARY, PLANT SERVICES AND POLLUTION CONTROL UNIT	CIVIL ENGINEER ISIDORO SALMINGO Date: 1-27-17 Validity:	CHECKED BY: JEROME ADRIAN F. ENARITO APPROVED BY: ALBERTO DE LUNA Rector	PROJECT TITLE: PROPOSED CONSTRUCTION OF RESEARCH BUILDING	SHEET CONTENT: AS SHOWN	PREPARED BY: CED OPERATOR: Herivelde Botoni JOB NO.: DATE: JUNE 2017	<div style="border: 1px solid black; border-radius: 50%; width: 60px; height: 60px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> S-12 </div>
	PER REG. No.: 075892 PTR No.: 1758904 Phone: SAN JOSE, ROMBLON TIN: 446-312-742-000	FACILITY: ROMBLON STATE UNIVERSITY - Main Campus, Liveness, Olongan, Romblon				