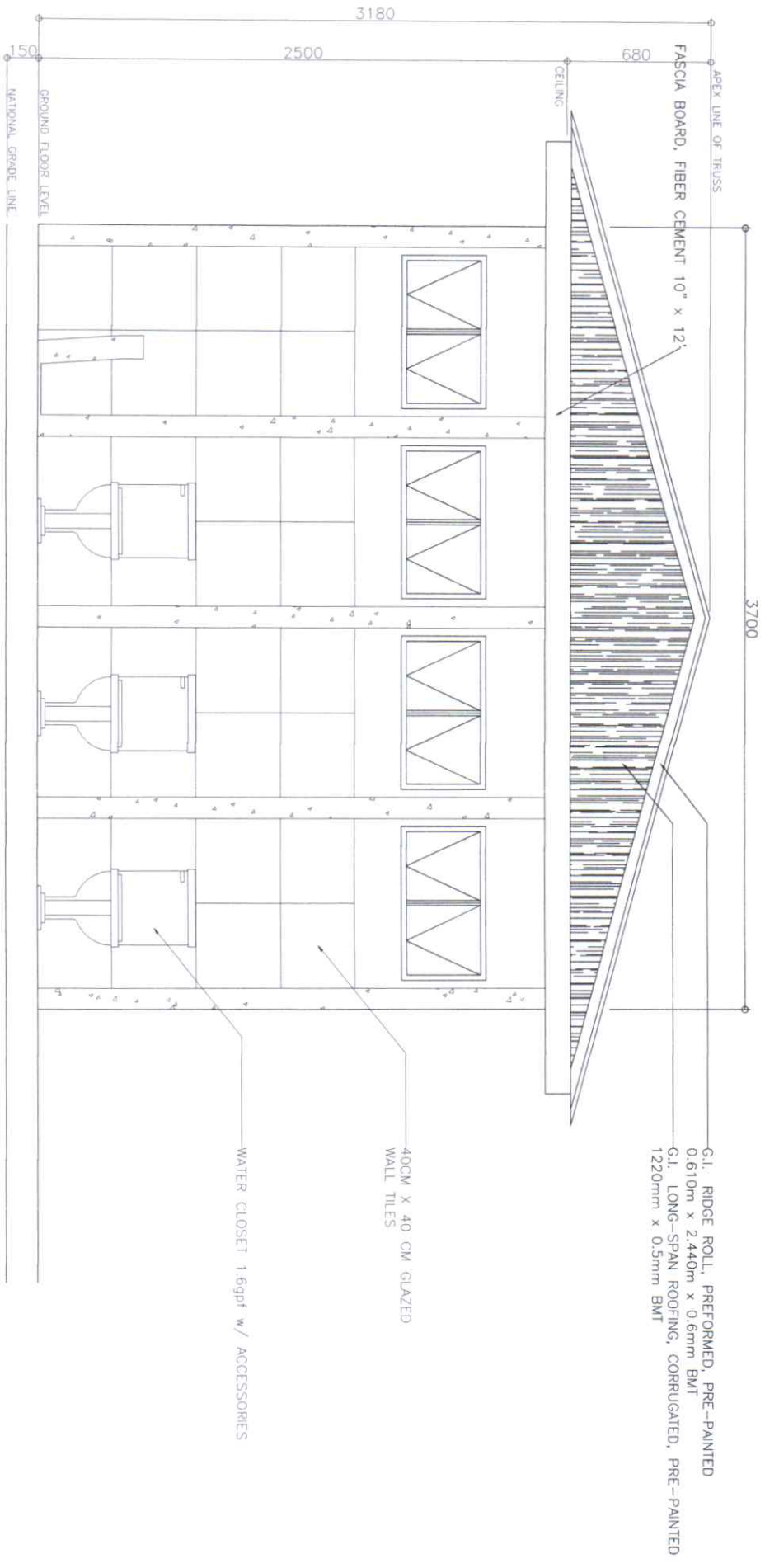

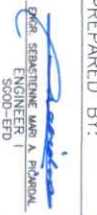


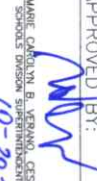

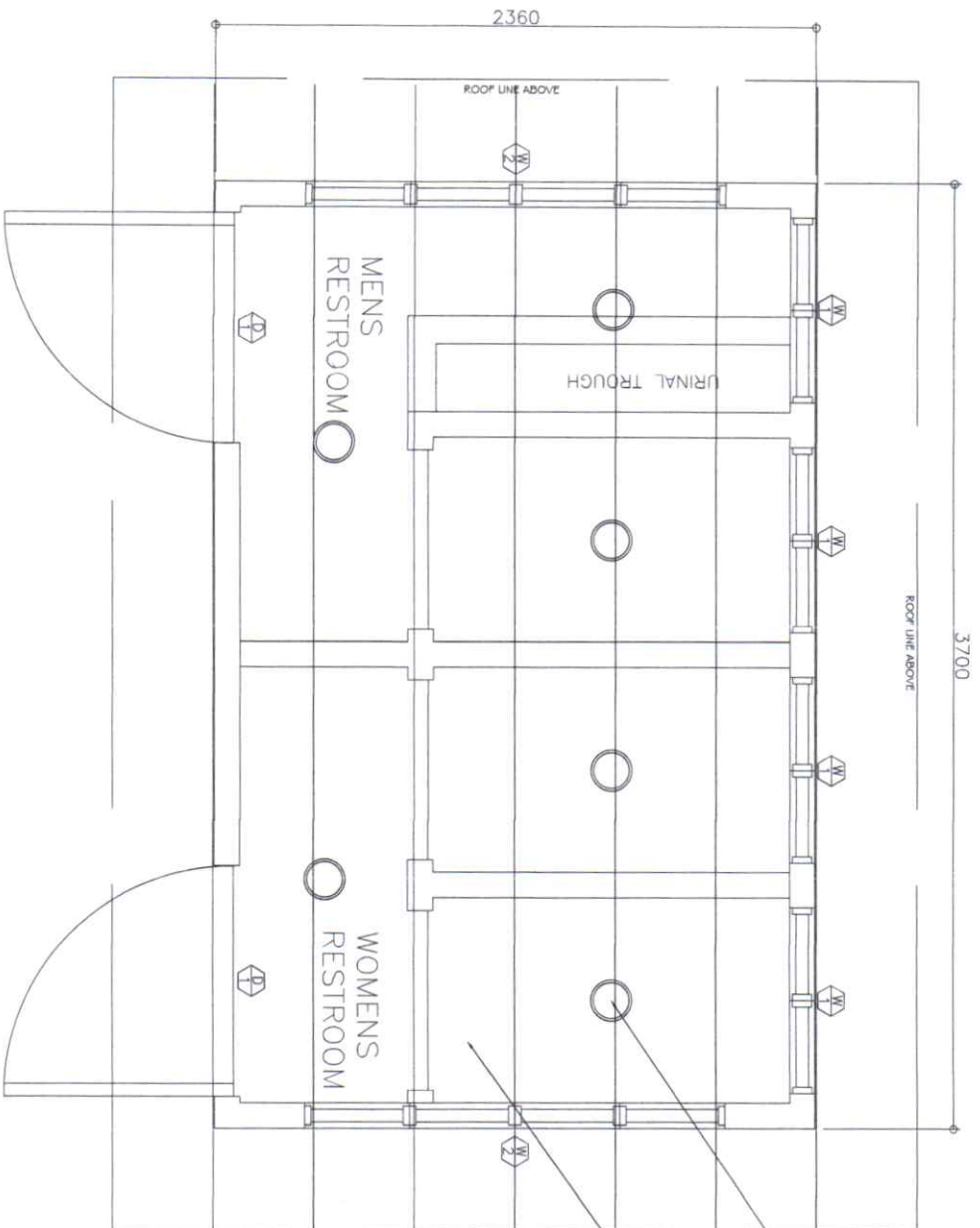


FLOOR PLAN
SCALE 1:20



CROSS SECTION THRU A-A'
SCALE 1:20

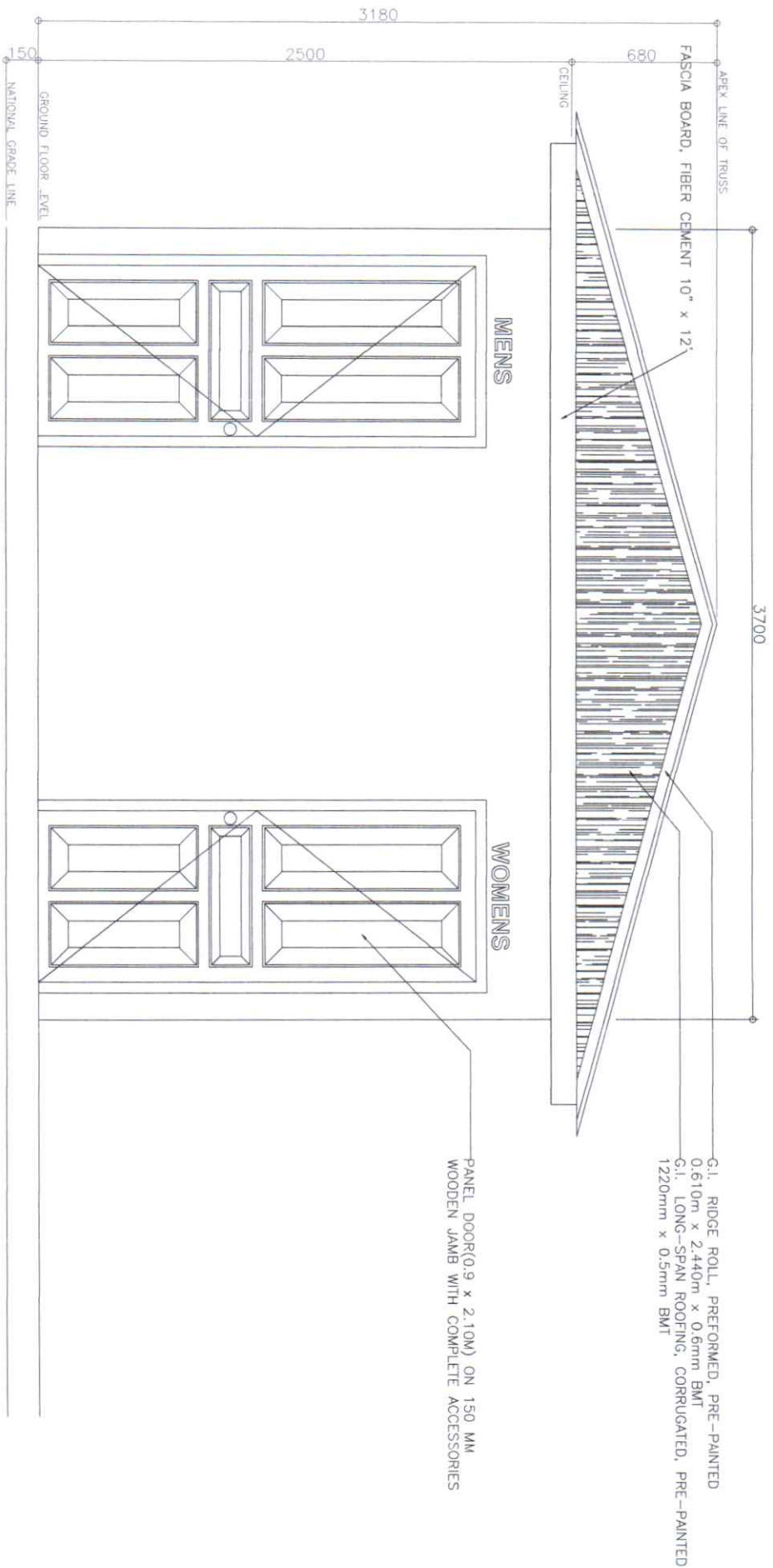
 DEPARTMENT OF EDUCATION	PREPARED BY:	REVIEWED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	PROJECT TITLE	OWNER
	 ENGR. SEBASTIAN MAS A. PICHAY CIVIL ENGINEER SGOO-EFO	 ENGR. RAUL D. QUIJANO DIVISION ENGINEER SGOO-EFO	 ARTHUR TONGGAN CHIEF, SGOO	 MARIE CAROLINA B. LAVAN SGOO-EFO 10-20-20	PROPOSED REPAIR/IMPROVEMENT OF 2 COMFORT ROOMS AT LOAKAN ELEMENTARY SCHOOL LOCATION: LOAKAN, BAGUIO CITY	DEPARTMENT OF EDUCATION SHEET CONTENTS AS SHOWN
						





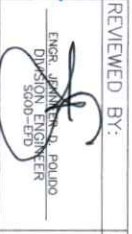

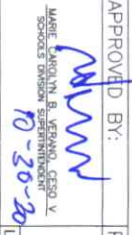

REFLECTED CEILING PLAN
SCALE 1:20

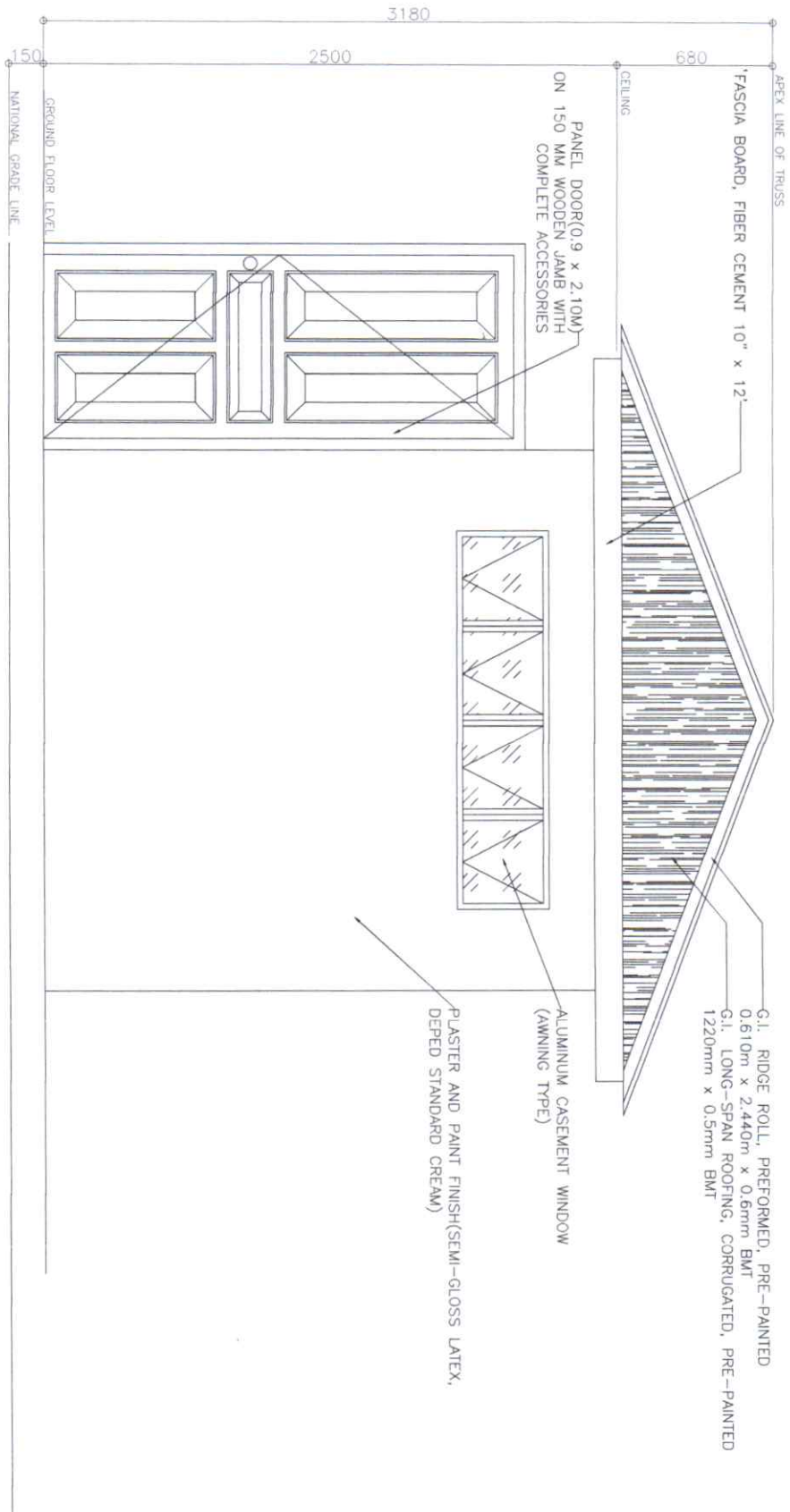
INCANDESCENT BULB 50W(w/ RECEPTACLE)

1" X 4' X 8' MARINE PLYWOOD INTERIOR
& EXTERIOR CEILING on 50mm x 50mm
NAILERS SPACED @ 60cm O.C. in BOTH
DIRECTIONS(PAINT FINISH WITH DEPED COLOR SCHEME)



FRONT ELEVATION
SCALE 1:20

	PREPARED BY:  ENGR. SEBASTIAN MARI A. PONCE ENGINEER SGOB-ED	REVIEWED BY:  ENGR. JHON D. POLDO DIVISION ENGINEER SGOB-ED	RECOMMENDING APPROVAL:  ENGR. TIONGAN CHIEF, SGOB	APPROVED BY:  MAYOR MAROLYN B. VERANO, CESO V SCHOOLS DIVISION OFFICE 10-20-20	PROJECT TITLE PROPOSED REPAIR/IMPROVEMENT OF 2 COMFORT ROOMS AT LOAKAN ELEMENTARY SCHOOL LOCATION: LOAKAN, BAGUIO CITY	OWNER DEPARTMENT OF EDUCATION SHEET CONTENTS AS SHOWN	
--	--	---	---	--	---	---	---



LEFT SIDE ELEVATION
SCALE 1:20

PREPARED BY:

REVIEWED BY:

RECOMMENDING APPROVAL:

APPROVED BY:

PROJECT TITLE

OWNER



ENGR. SEBASTIANE MARI A. POCARDA
DIVISION ENGINEER
SCOD-ED

ENGR. JEREMY D. FOLDO
DIVISION ENGINEER
SCOD-ED

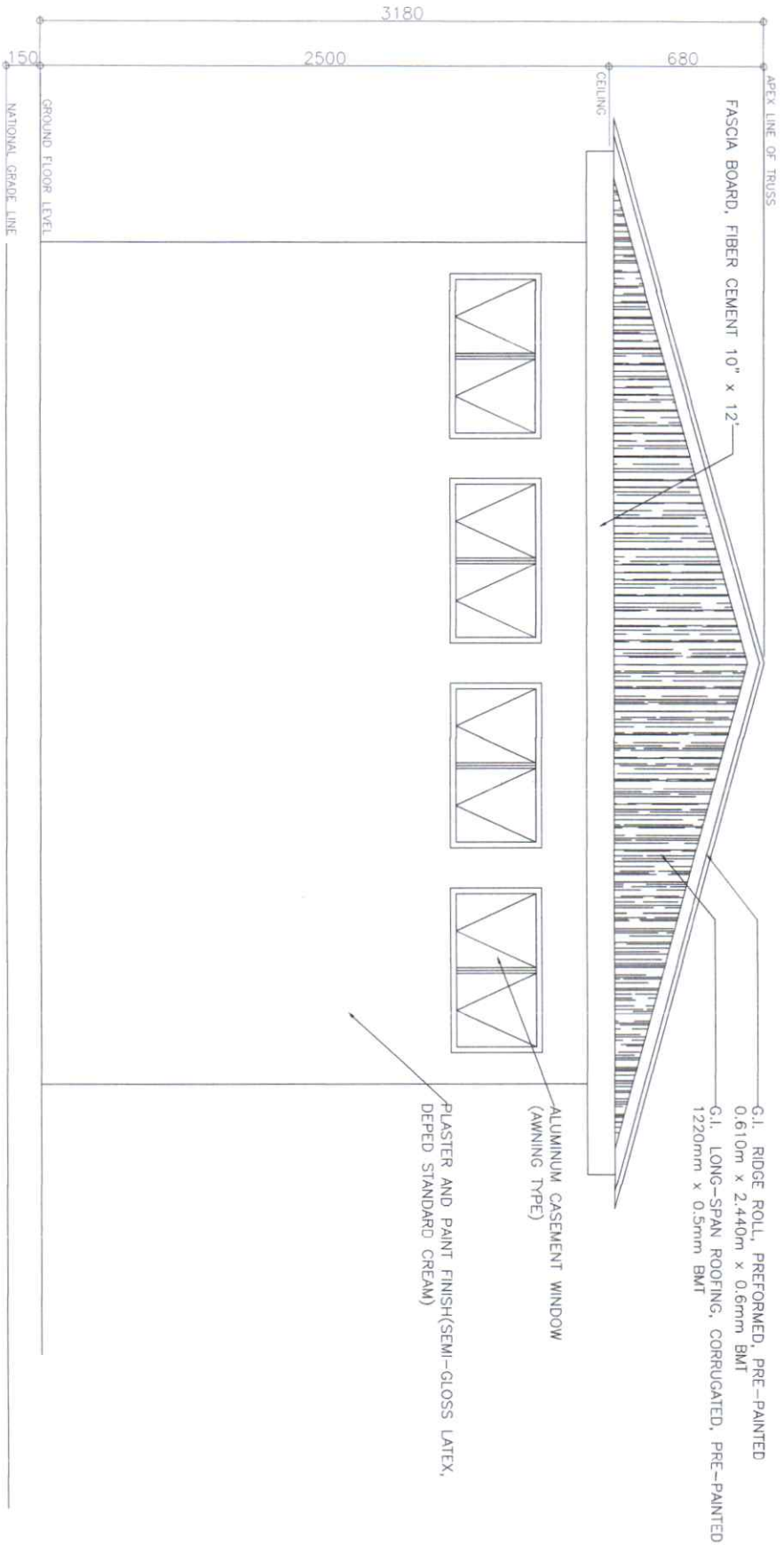
ARCH. JIMMY M. MONGAN
ARCHITECT
SCOD

MARIE L. BACALAN, B. VERANO, CESO V.
SCHOOL DIVISION SUPERINTENDENT
FO-SD-20

PROPOSED REPAIR/IMPROVEMENT OF 2
COMFORT ROOMS AT LOAKAN ELEMENTARY
SCHOOL
LOCATION: LOAKAN, BAGUIO CITY

DEPARTMENT OF EDUCATION
SHEET CONTENTS
AS SHOWN





REAR ELEVATION
SCALE 1:20

PREPARED BY:

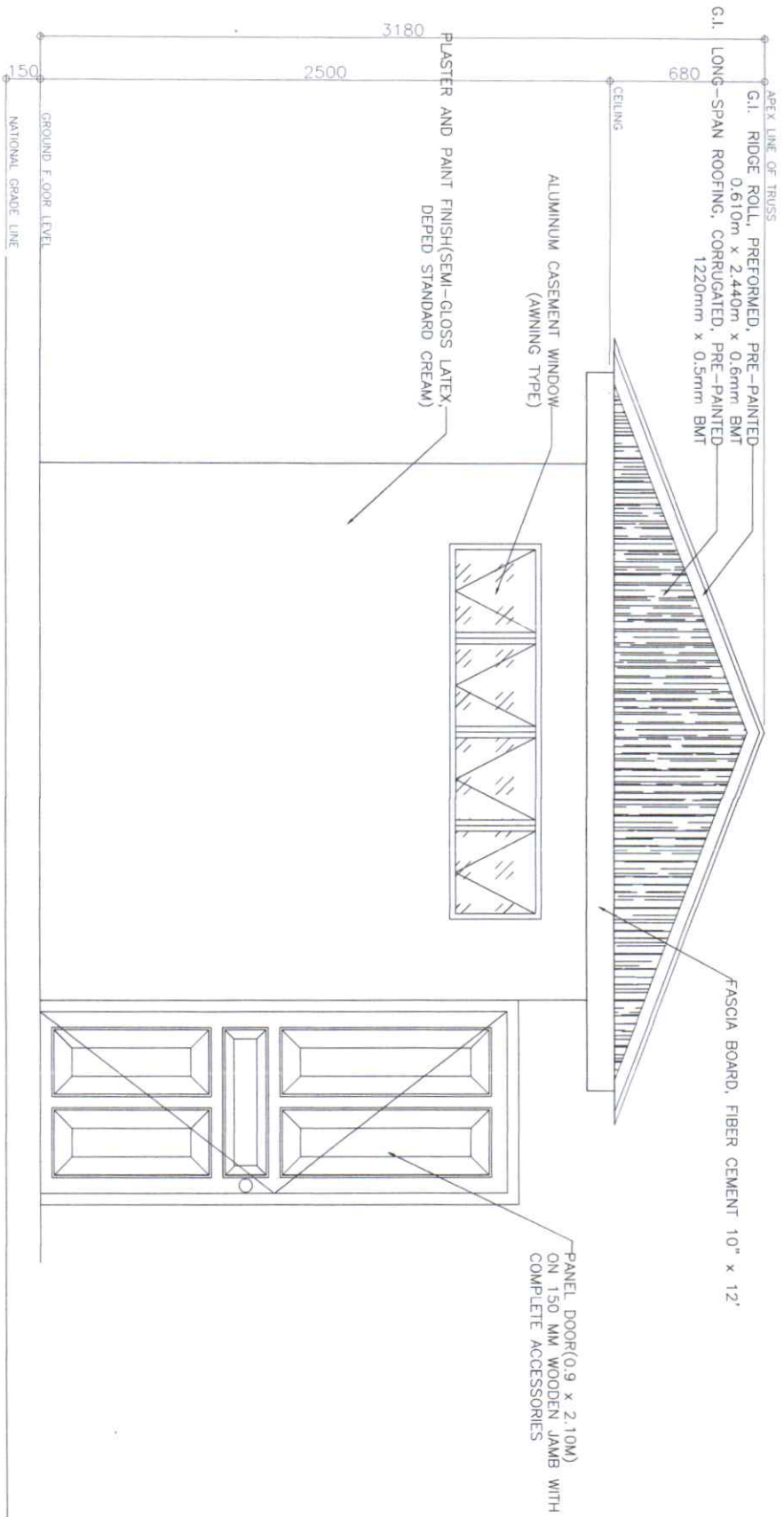
REVIEWED BY:

RECOMMENDING APPROVAL:

APPROVED BY:

PROJECT TITLE

OWNER



RIGHT SIDE ELEVATION
SCALE 1:20

PREPARED BY:

REVIEWED BY:

RECOMMENDING APPROVAL:

APPROVED BY:

PROJECT TITLE

OWNER

ENGR. JUAN B. ROLINO
DIVISION ENGINEER
5000-ETD

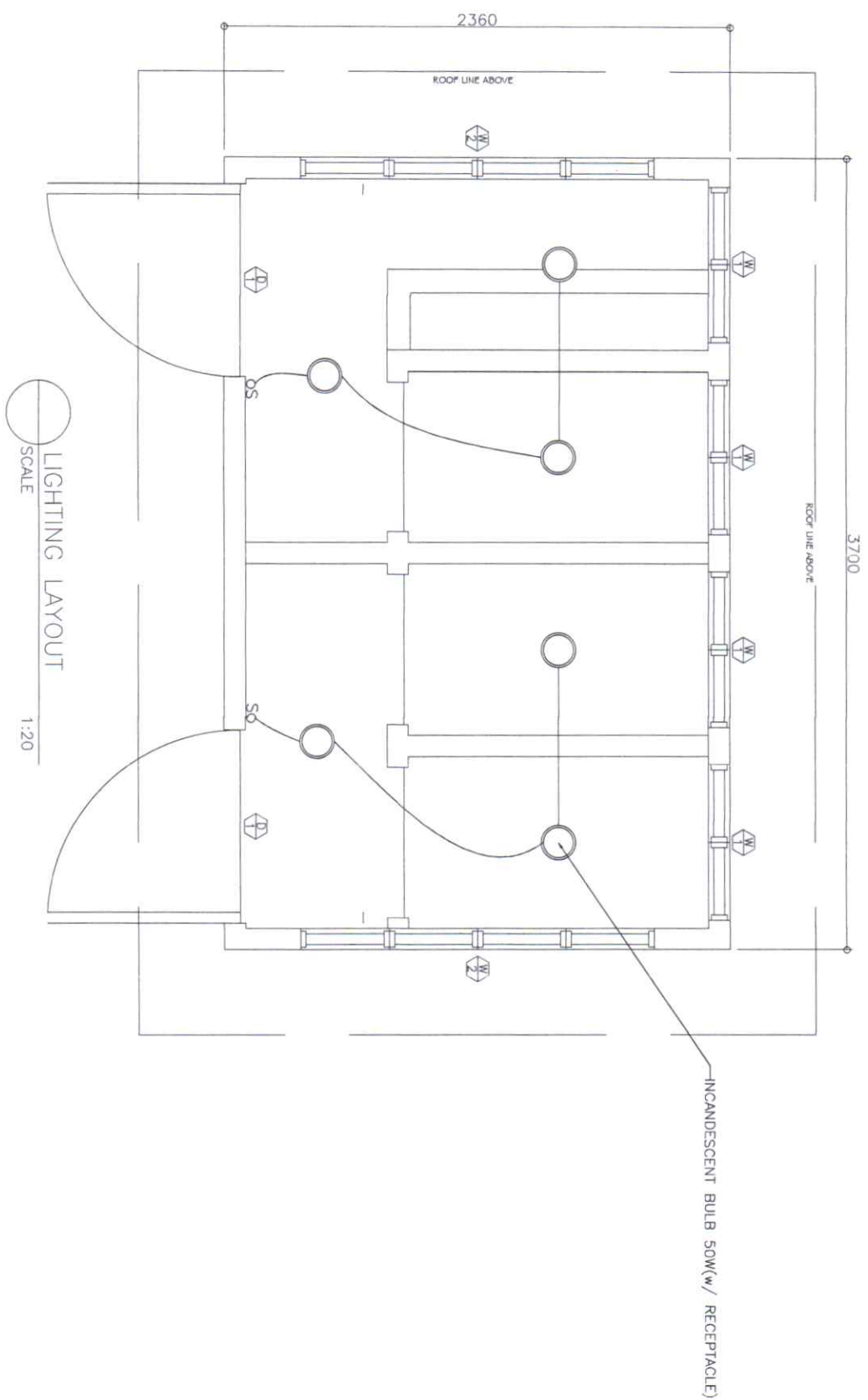
ENGR. JUAN B. ROLINO
DIVISION ENGINEER
5000-ETD

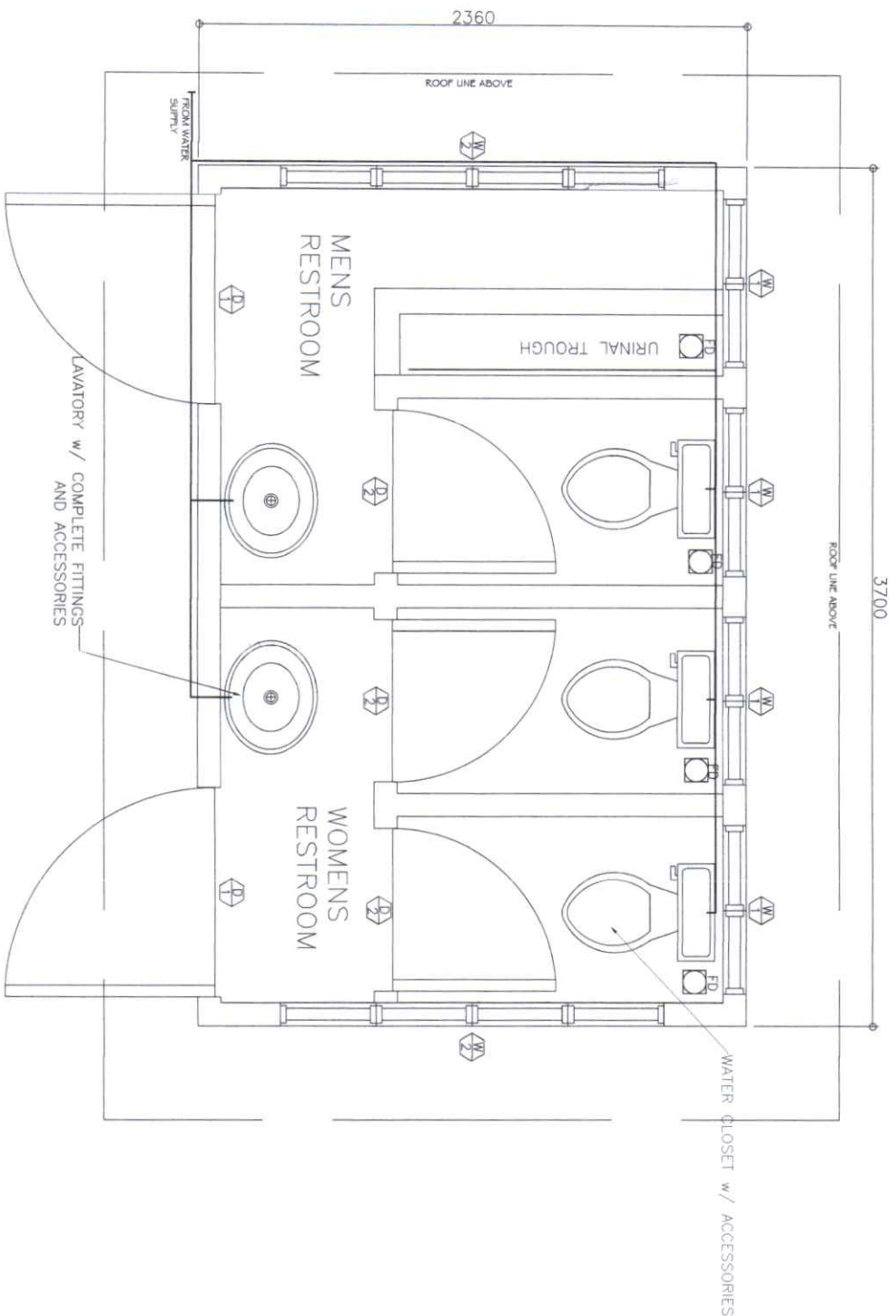
APRIL 10, 2020
CHIEF, 5000

MARIE CAROLINA VERANO, CESO V
SCHOOLS DIVISION SUPERINTENDENT
10-20-20

PROPOSED REPAIR/IMPROVEMENT OF 2
COMFORT ROOMS AT LOAKAN ELEMENTARY
SCHOOL

DEPARTMENT OF EDUCATION
SHEET CONTENTS
AS SHOWN





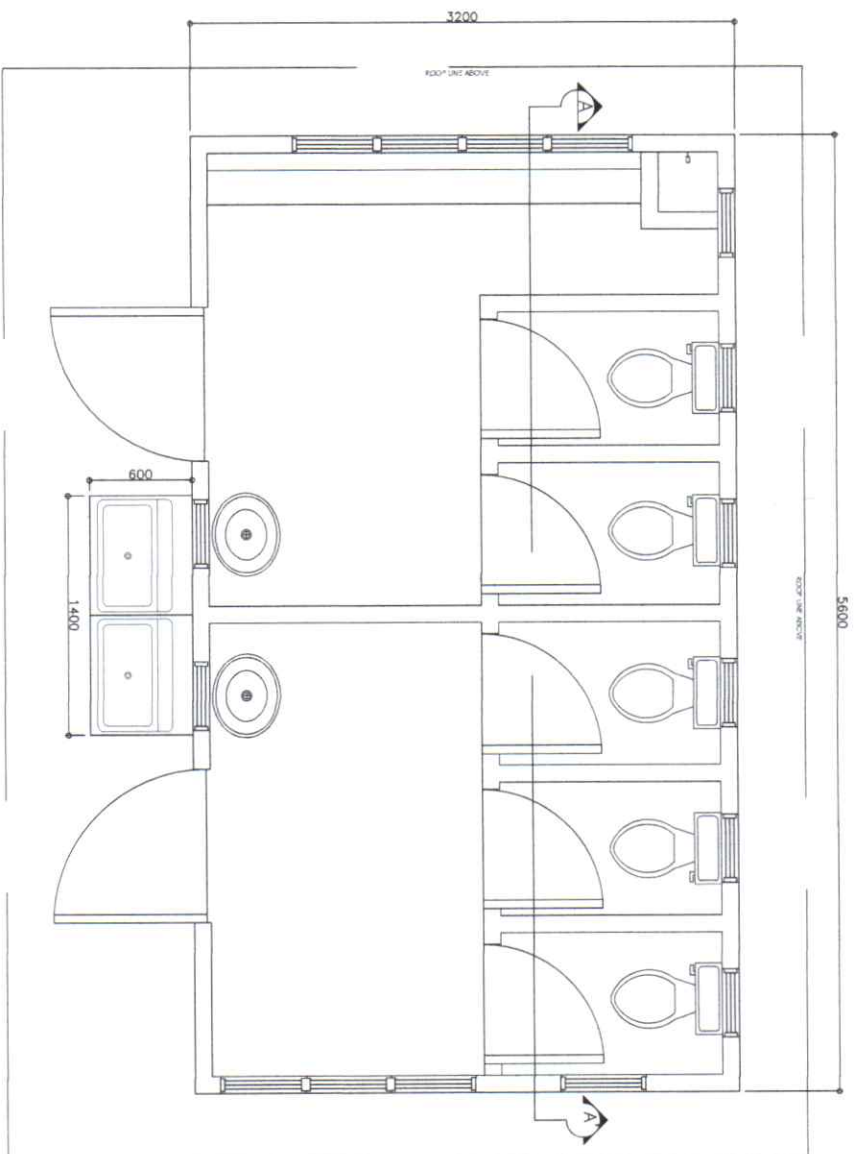

 WATER SUPPLY CONNECTION LAYOUT
 SCALE 1:20

	PREPARED BY:  ENGR. SEBASTIAN M. A. PINEDA ENGINEER 5600-BD	REVIEWED BY:  ENGR. DENNIS D. POLIDO DIVISION ENGINEER 5600-BD	RECOMMENDING APPROVAL:  MR. TIONGAN CHIEF, SDOO	APPROVED BY:  MARIBEL CAROLINA B. MARIANO, CESO V SCHOOLS DIVISION SUPERINTENDENT 18-20-20	PROJECT TITLE PROPOSED REPAIR/IMPROVEMENT OF 2 COMFORT ROOMS AT LOAKAN ELEMENTARY SCHOOL LOCATION: LOAKAN, BAGOIO CITY	OWNER DEPARTMENT OF EDUCATION SHEET CONTENTS AS SHOWN 
--	--	---	---	--	--	---


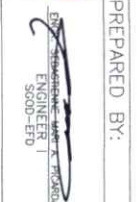
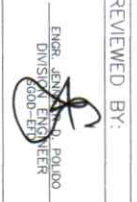
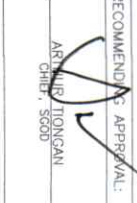
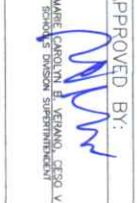



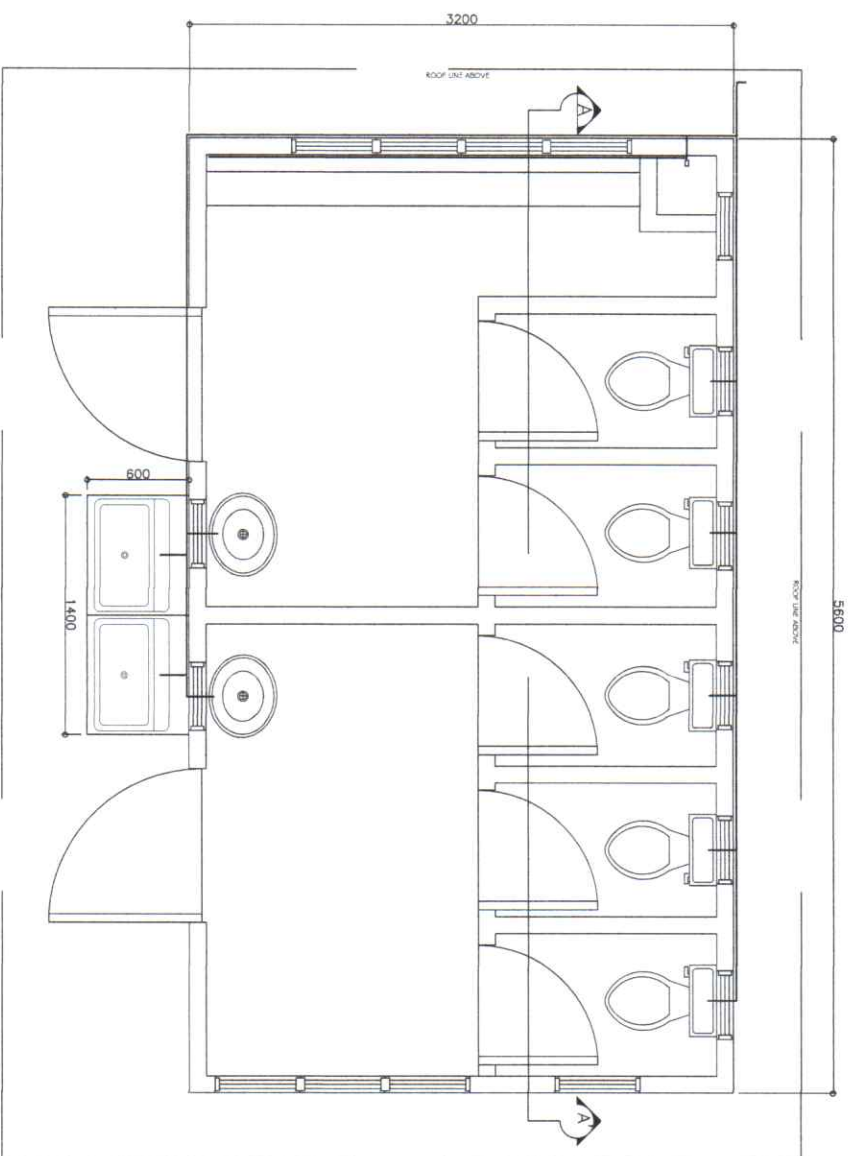
- 1000





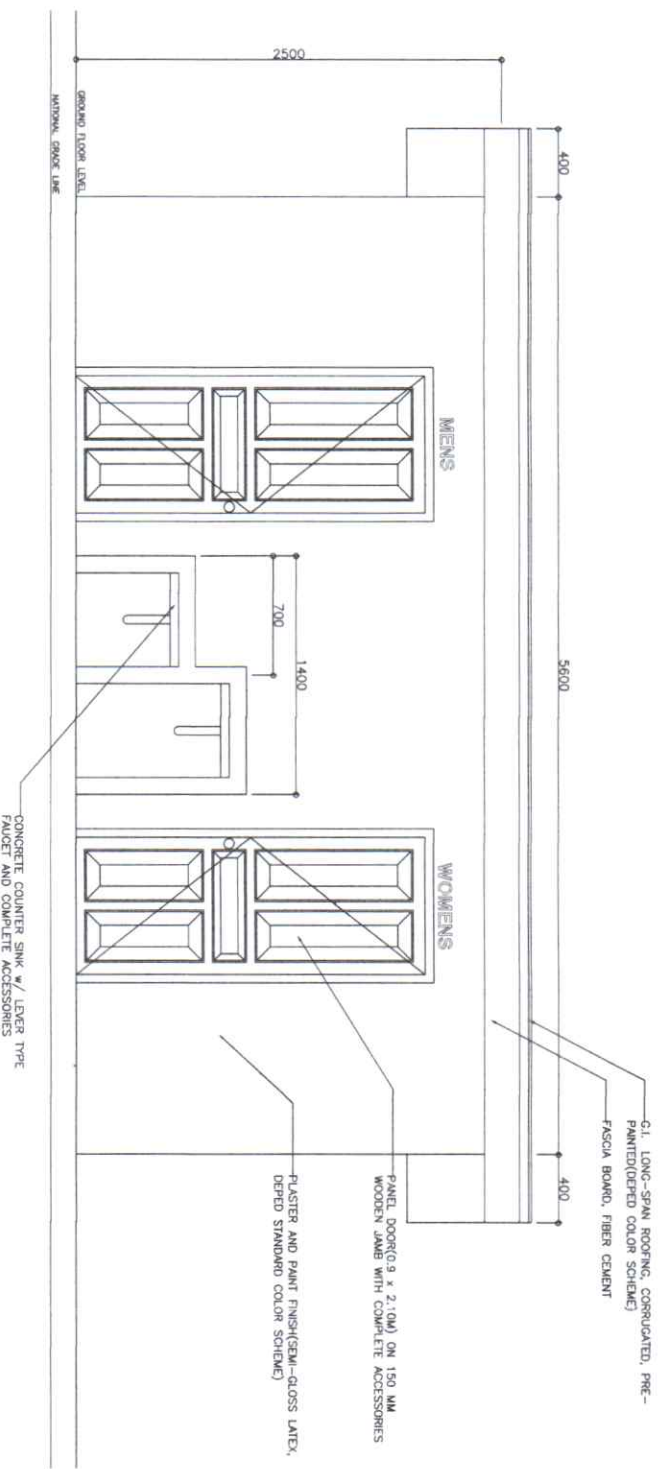
FLOOR PLAN
SCALE 1:30

	PREPARED BY:  ENGR. JHON A. PARDO ENGINEER 5600-EFO	REVIEWED BY:  ENGR. JHON A. PARDO DIVISION ENGINEER 5600-EF	RECOMMENDS APPROVAL:  ARNEL T. TIONGAN CHIEF, 5600	APPROVED BY:  JHON A. PARDO DIVISION SUPERINTENDENT	PROJECT TITLE PROPOSED REPAIR/IMPROVEMENT OF 2 COMFORT ROOMS AT LOAKAN ELEMENTARY SCHOOL LOCATION: LOAKAN, BAGO CITY	OWNER DEPARTMENT OF EDUCATION SHEET CONTENTS AS SHOWN	
---	---	---	--	--	--	--	--







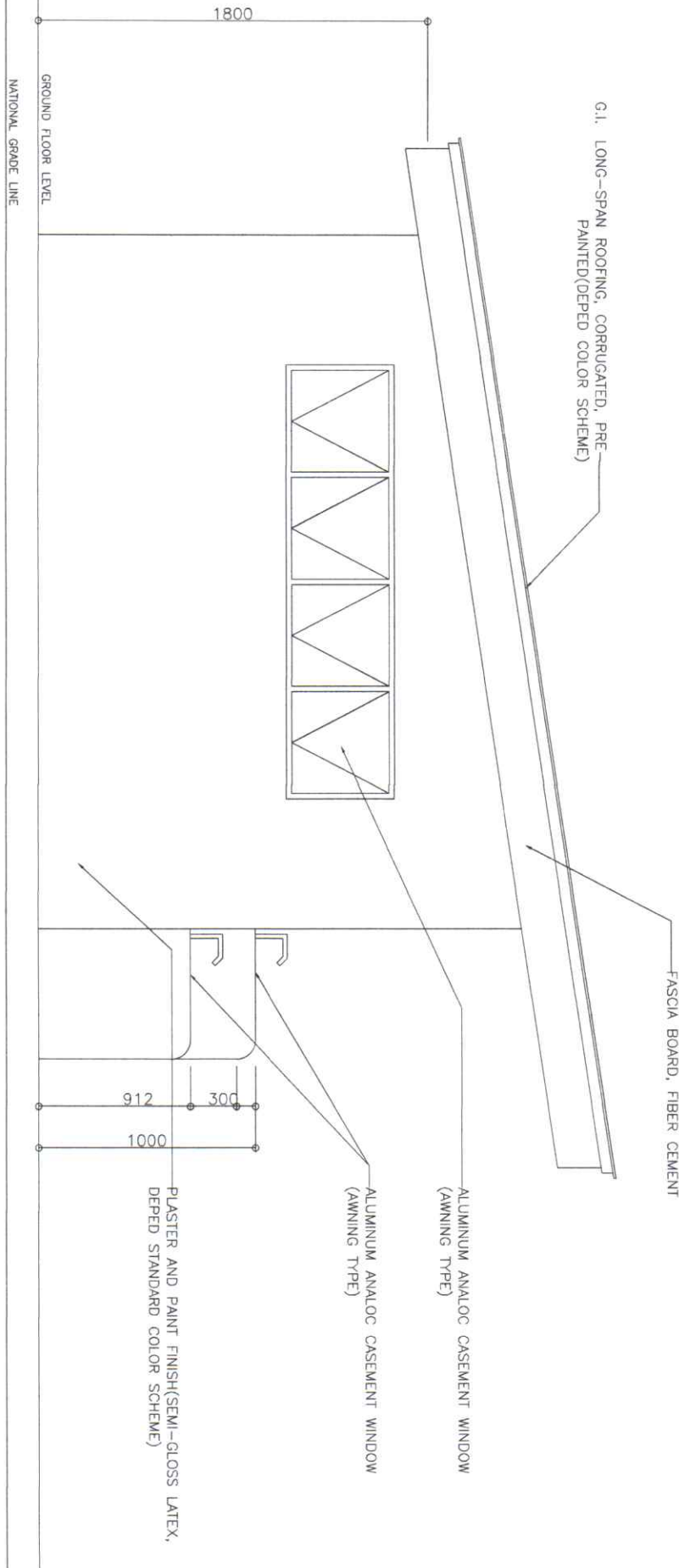
○ WATER SUPPLY CONNECTION LAYOUT
SCALE 1:20

		PREPARED BY:  ENGR. SEBASTIAN M. P. P. P. ENGINEER I SCOD-ETD	REVIEWED BY:  ENGR. JEM R. POLIDO DIVISION ENGINEER SCOD-ETD	RECOMMENDING APPROVAL:  ATTY. TIONGAN ATTORNEY SCOD	APPROVED BY:  MARICEL C. P. P. SCHOOL DIVISION SUPERINTENDENT	PROJECT TITLE PROPOSED REPAIR/IMPROVEMENT OF 2 COMFORT ROOMS AT LOAKAN ELEMENTARY SCHOOL LOCATION: LOAKAN, BAGUIO CITY	OWNER DEPARTMENT OF EDUCATION SHEET CONTENTS AS SHOWN	
--	--	--	---	--	---	--	--	---









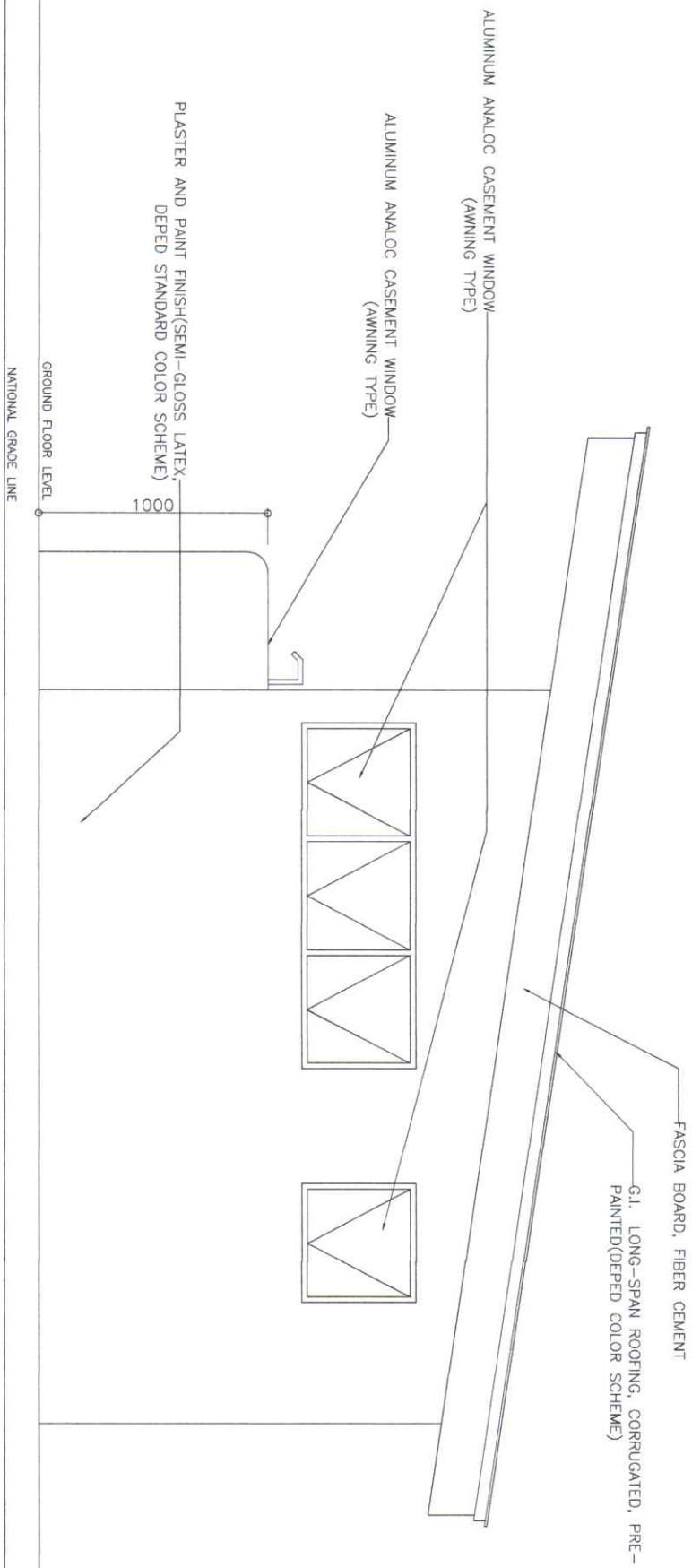
FRONT ELEVATION
SCALE 1:30

	PREPARED BY:  ENGR. SEBASTIANO MAR A. PROCAL ENGINEER 5000-ETD	REVIEWED BY:  ENGR. JHON D. POLIDO DIVISION ENGINEER 5000-ETD	RECOMMENDING APPROVAL:  ARNEL L. LIGAN CHIEF, 5000	APPROVED BY:  MARIBEL CAROLLIN B. VERANO, CESO V SCHOOL DIVISION SUPERINTENDENT	PROJECT TITLE PROPOSED REPAIR/IMPROVEMENT OF 2 COMFORT ROOMS AT LOAKAN ELEMENTARY SCHOOL LOCATION: LOAKAN, BAGUIO CITY	OWNER DEPARTMENT OF EDUCATION SHEET CONTENTS AS SHOWN	
--	---	--	--	---	--	--	---



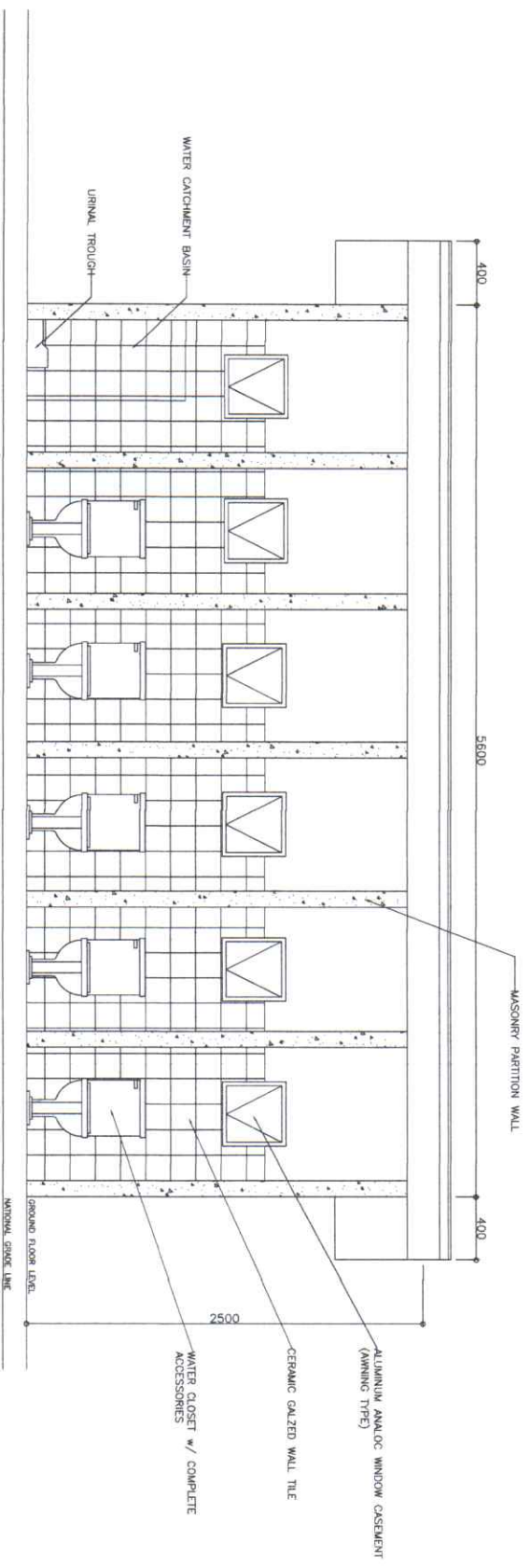
RIGHT SIDE ELEVATION
SCALE 1:20

 DEPARTMENT OF EDUCATION DIVISION OFFICE - MARIKINA CITY	PREPARED BY:  ENGR. SEBASTIAN M. PARDO ENGINEER I SCOD-ED	REVIEWED BY:  ENGR. J. A. POLIDO DIVISION ENGINEER SCOD-ED	RECOMMENDED APPROVAL:  ASST. CHIEF, SCOD	APPROVED BY:  MARIBEL CAROLAN B. VERANO, CESO V SCHOOL DIVISION SUPERINTENDENT	PROJECT TITLE PROPOSED REPAIR/IMPROVEMENT OF 2 COMFORT ROOMS AT LOAKAN ELEMENTARY SCHOOL LOCATION: LOAKAN, BAGUIO CITY	OWNER DEPARTMENT OF EDUCATION SHEET CONTENTS AS SHOWN	
--	--	---	---	--	--	--	---

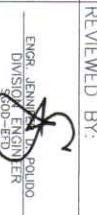





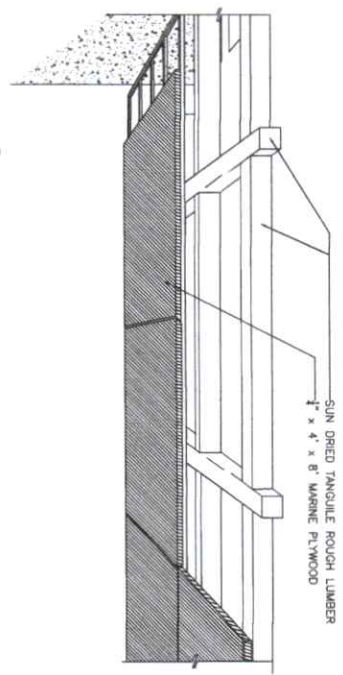
LEFT SIDE ELEVATION
SCALE 1:20

 DEPARTMENT OF EDUCATION	PREPARED BY:  ENGR. SEBASTIAN B. POLIDO ENGINEER I SCOD-ED	REVIEWED BY:  ENGR. JEANE D. POLIDO DIVISION ENGINEER SCOD-ED	RECOMMENDING APPROVAL:  ARNEL T. TANCAN CHIEF, SCOD	APPROVED BY:  MARIE CAROLYN B. FERRANDO, CESO V SCHOOLS DIVISION SUPERINTENDENT	PROJECT TITLE PROPOSED REPAIR/IMPROVEMENT OF 2 COMFORT ROOMS AT LOAKAN ELEMENTARY SCHOOL LOCATION: LOAKAN, BAGUIO CITY	OWNER DEPARTMENT OF EDUCATION SHEET CONTENTS AS SHOWN	
---	---	--	--	---	--	--	---

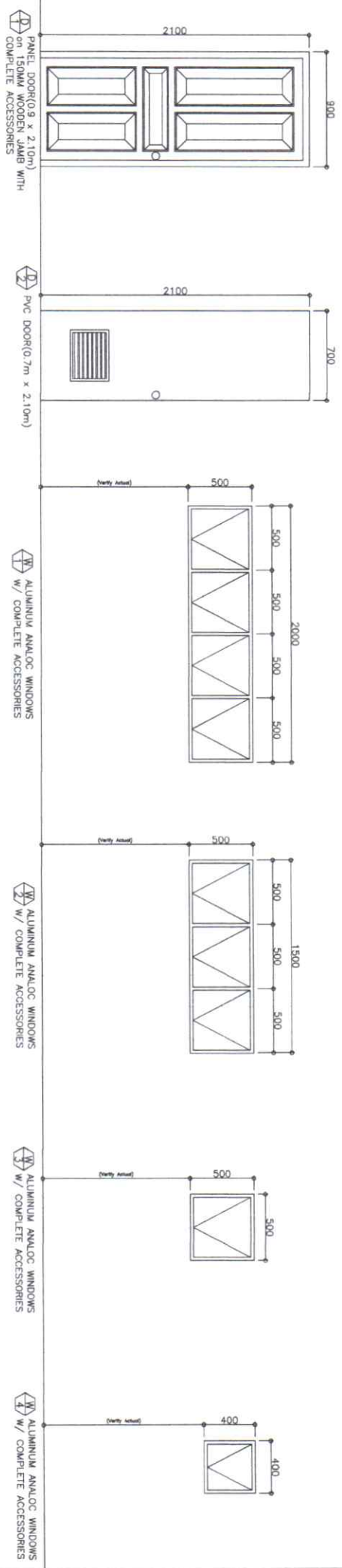


CROSS SECTION THRU A-A'
SCALE 1:30

 DEPARTMENT OF EDUCATION	PREPARED BY:  ENGR. SEBASTIAN ENGINEER I SCOD-ED	REVIEWED BY:  ENGR. JENNI DIVISION ENGINEER SCOD-ED	RECOMMENDING APPROVAL:  MR. J. T. ONGAN CHIEF, SCOD	APPROVED BY:  MS. CAROLYN B. VERANO, CESO V SCHOOL DIVISION SUPERINTENDENT	PROJECT TITLE PROPOSED REPAIR/IMPROVEMENT OF 2 COMFORT ROOMS AT LOAKAN ELEMENTARY SCHOOL LOCATION: LOAKAN, BAGUIO CITY	OWNER DEPARTMENT OF EDUCATION SHEET CONTENTS AS SHOWN	
---	---	--	---	---	--	--	---



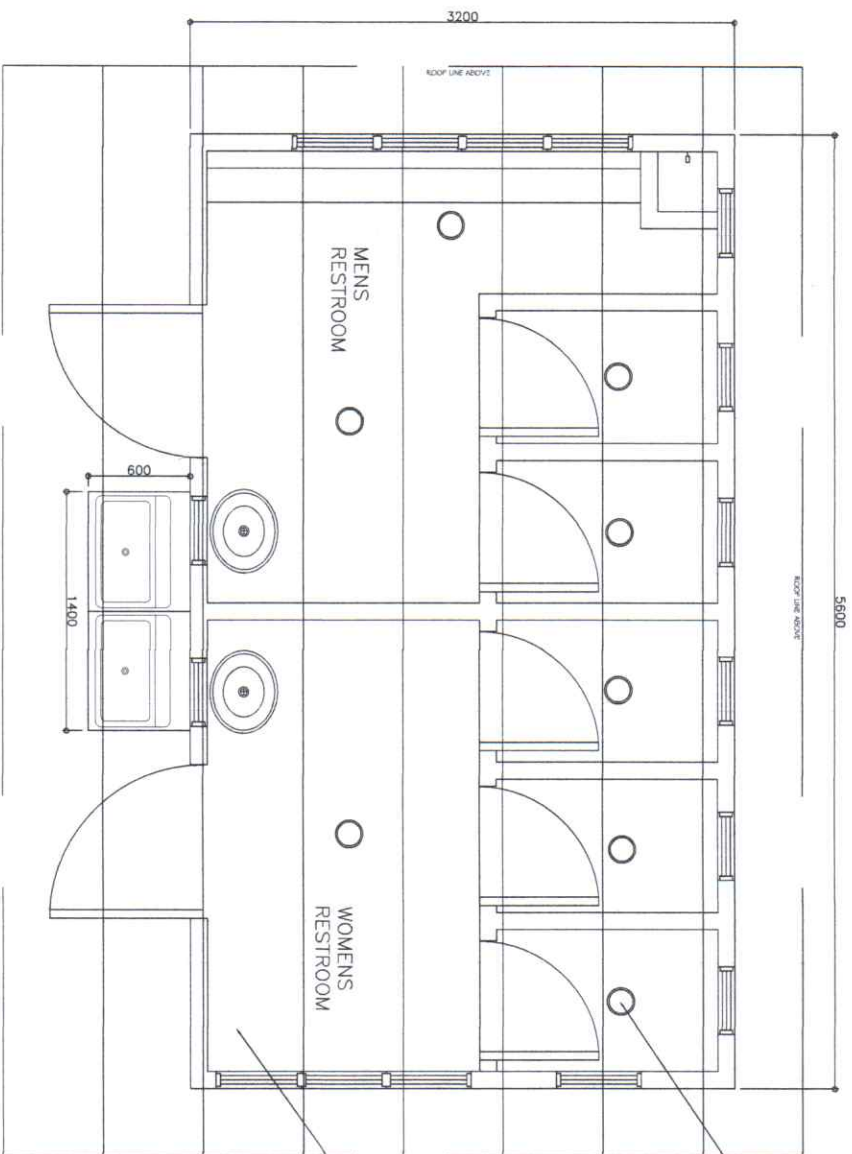
CEILING ISOMETRIC
SCALE 1:30



DOORS AND WINDOWS SCHEDULE
SCALE 1:30

- IN COMPLIANCE TO DEPED STANDARDS, "TILL SINIG" ORIENTATION FOR DOORS SHOULD BE STRICTLY FOLLOWED.
- FOR SINGLE-DOOR ROOMS, THE DOOR(S) SHOULD BE INSTALLED ADJACENT TO THE EXISTING DOOR(S) AND NOT BE INSTALLED IN THE CENTER OF THE EXISTING COLUMN.
- REGARDLESS OF THE SIZE, DOOR KNOBS SHOULD BE ATLEAST 1050mm ABOVE THE BASE OF THE DOOR.
- FOR ALUMINUM WINDOWS, THE DIMENSIONS INDICATED IN THE PLAN SHOULD BE MAINTAINED.
- FOR TYPICAL CONSTRUCTION, OBSERVE EQUAL DISTANCES BETWEEN REAR WINDOWS AND APPLY THE SAME WITH THE FRONT IF APPLICABLE.

 DEPARTMENT OF EDUCATION	PREPARED BY: ENGR. SEBASTIENNE LAB T. TORRALBA ENGINEER 5660-ETD	REVIEWED BY: ENGR. JEFFERLY POLIDO DIVISION ENGINEER 5660-ETD	RECOMMENDING APPROVAL: ASST. DIVISION CHIEF, SCSD	APPROVED BY: ASST. DIVISION SUPERINTENDENT	PROJECT TITLE PROPOSED REPAIR/IMPROVEMENT OF 2 COMFORT ROOMS AT LOAKAN ELEMENTARY SCHOOL LOCATION: LOAKAN, BACUO CITY	OWNER DEPARTMENT OF EDUCATION SHEET CONTENTS AS SHOWN	



REFLECTED CEILING PLAN
SCALE 1:30

PREPARED BY:

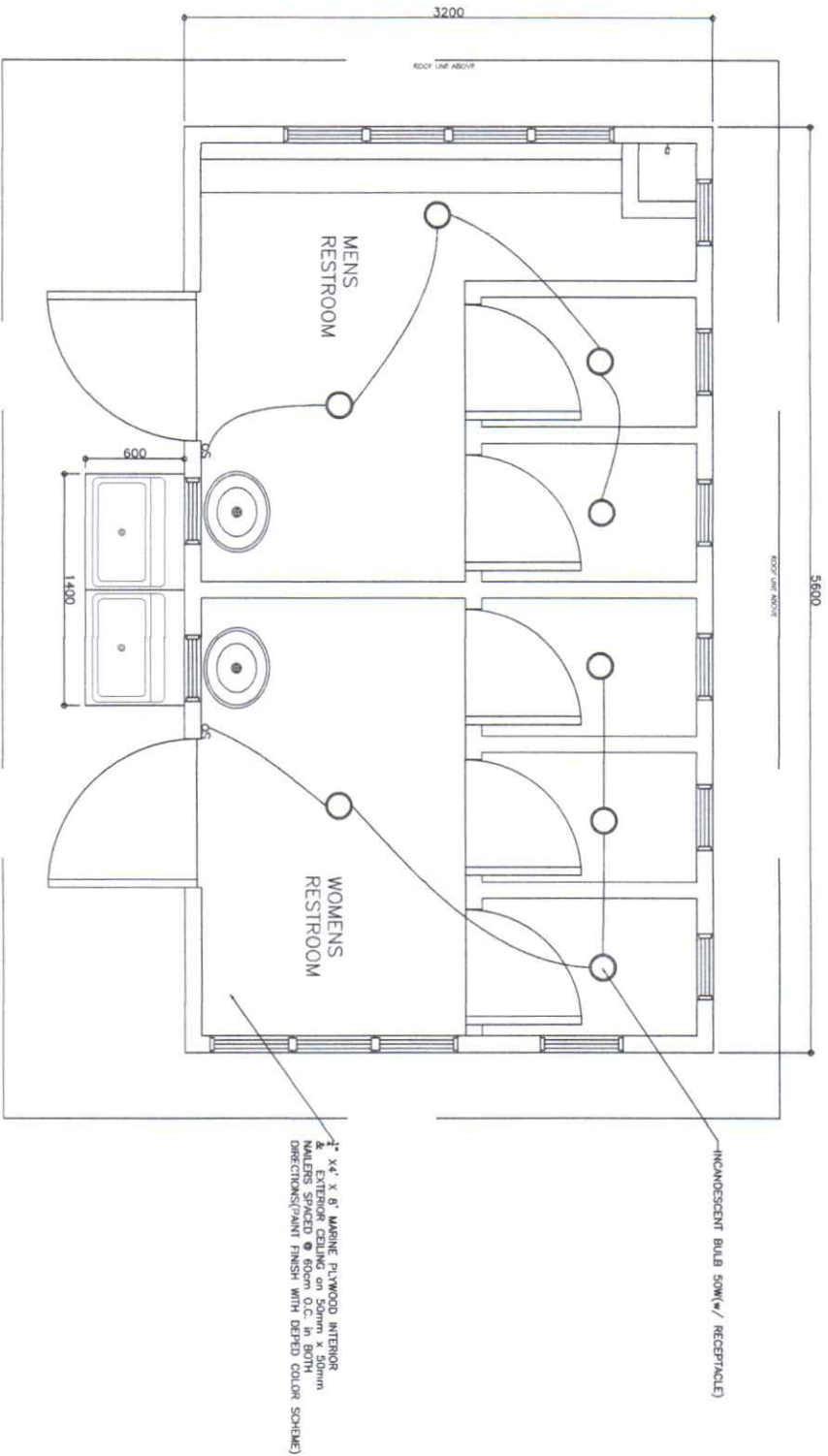
REVIEWED BY:

RECOMMENDING APPROVAL:

APPROVED BY:

PROJECT TITLE

OWNER



○ LIGHTING LAYOUT
SCALE 1:30

 DEPARTMENT OF EDUCATION	PREPARED BY:  ENGR. SEBASTIAN M. A. PINEDA ENGINEER 5000-ETD	REVIEWED BY:  ENGR. D. POLIDO DIVISION ENGINEER 5000-ETD	RECOMMENDING APPROVAL:  ASST. DIR. TONICAN CHIEF 5000	APPROVED BY:  MARIE L. VERANO, CESO V SCHOOLS DIVISION SUPERINTENDENT	PROJECT TITLE PROPOSED REPAIR/IMPROVEMENT OF 2 COMFORT ROOMS AT LOAKAN ELEMENTARY SCHOOL LOCATION: LOAKAN, BAGUIO CITY	OWNER DEPARTMENT OF EDUCATION SHEET CONTENTS AS SHOWN	
---	---	---	--	---	--	--	---

FOR SOLAR STREETLIGHT		FOR SOLAR STREETLIGHT		FOR SOLAR STREETLIGHT	
					
<p>Optilux Integrated Industrial Solar Street Light 150W</p> <ul style="list-style-type: none">• All in One Solar Street Light• Solar Panel: (mono)• Lumious Flux: 15,000 lm• Battery: Lithium Battery• Visual Angle: 120 degrees• Color Temperature: 6000K-65000K• Install Height: 7-9 meters• Light Spoce: 25-30 meters• IP Rating: IP65• Working Time: 10 hours Full Power/24 hours Half Power		<p>Optilux Integrated Industrial Solar Street Light 150W</p> <ul style="list-style-type: none">• All in One Solar Street Light• Solar Panel: (mono)• Lumious Flux: 15,000 lm• Battery: Lithium Battery• Visual Angle: 120 degrees• Color Temperature: 6000K-65000K• Install Height: 7-9 meters• Light Spoce: 25-30 meters• IP Rating: IP65• Working Time: 10 hours Full Power/24 hours Half Power		<p>Optilux Integrated Solar Street Light 150W</p> <ul style="list-style-type: none">• All in One Solar Street Light• Solar Panel: 250 Watts (Monocrystalline)• Light Source: LED SMD(Bridgelux)• Motion Sensor: With Build-in Motion Sensor• Lumious Flux: 15,000 lm• Battery: Lithium Battery• Visual Angle: 120 degrees• Color Temperature: 2700-6500K• IP Rating: IP65• Lifetime: 50,000 Hours• Working Time: 10 hours Full Power/24 hours Half Power	
<p>Optilux Integrated Industrial Solar Street Light 150W</p> <ul style="list-style-type: none">• All in One Solar Street Light• Solar Panel: (mono)• Lumious Flux: 15,000 lm• Battery: Lithium Battery• Visual Angle: 120 degrees• Color Temperature: 6000K-65000K• Install Height: 7-9 meters• Light Space: 25-30 meters• IP Rating: IP65• Working Time: 10 hours Full Power/24 hours Half Power					
<p>High Bay LED Light</p>  <ul style="list-style-type: none">• Excellent power variety: 100W, 120 W, 150 W• Meanwell Driver – Dimmable option available• Aluminum housing with perspex lens cover• Compact design with excellent heat dissipation• Suited for indoor and outdoor use – IP65 Rating• True 140 Lumens/Watt output from fixture• Used in conjunction with Analogue and DALI dimming systems• Certified LM80 report on Nichia chipset and performance – no false claims!• 45,000 hour lifespan. (65,000 hours if running below ambient temperature of 25°C)• Variety of colour rings to easily identify power of fixture• Optional mounting bracket to change to a floodlight fitting also available• Coloured rings to identify power rating		<p>200 Watts Optilux Industrial LED High Bay Light</p>  <ul style="list-style-type: none">• Wattage: 200 Watts• Lumens: 20000lm• Lighting Angle: 45° ~ 90° ~ 120°• Voltage: AC85V/265V• Burning Hours: >50,000• Color: Warm White, Nature White & Pure White• Lamp Body Material: Aluminum• Housing + Acrylic Lens + Reflector			
FOR SOLAR STREETLIGHT		FOR COVERED COURT LIGHTING		FOR COVERED COURT LIGHTING	
<p>PREPARED BY:</p> <p><i>[Signature]</i> JESPER A. CALIANO ELECTRICAL ENGINEER DepEd-RO</p>		<p>RECOMMENDING APPRAVAL:</p> <p><i>[Signature]</i> ARTHUR T. JUNG CHIEF, SDO</p>		<p>APPROVED BY:</p> <p><i>[Signature]</i> MARIE CAROLYN B. VERAÑO, CESO V SCHOOLS DIVISION SUPERINTENDENT</p>	
PROJECT TITLE		DEPARTMENT OF EDUCATION		SHEET CONTENTS:	
PROPOSED REPAIR/IMPROVEMENT OF TWO(2) COMFORT ROOMS AT LOAKAN ELEMENTARY SCHOOL		ELECTRICATION LIGHTING SPECIFICATIONS			
LOCATION: LOAKAN, BAGUIO CITY					