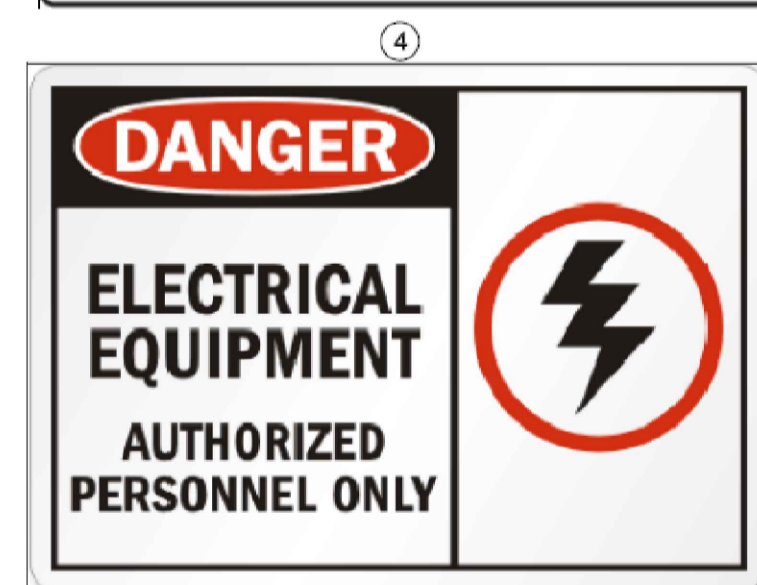


TYPICAL GENERATOR SCHEMATIC WITH MOTORISED CHANGE OVER MECHANISM

- ① Danger sign- Automated engine start without notice.
- ② Electric shock treatment sign.
- ③ Multilingual Danger sign
- ④ Electrical Hazard Sign



ELECTRIC SHOCK TREATMENT

BEFORE ATTEMPTING ANY RESCUE OR ASSISTANCE, ALWAYS ENSURE YOUR OWN SAFETY

- DO NOT TOUCH CASUALTY WITH YOUR BARE HANDS WHILE HE IS IN CONTACT WITH THE LIVE WIRE.
 - SWITCH OFF CURRENT IF POSSIBLE.
- INSULATE YOURSELF BY STANDING ON A PIECE OF DRY WOOD OR THICK FOLDED BLANKET OR COAT
- USING A DRY ROPE, BELT OR STICK MOVE THE WIRE FROM CASUALTY OR DRAG HIM AWAY FROM WIRE.

SEND FOR MEDICAL ASSISTANCE

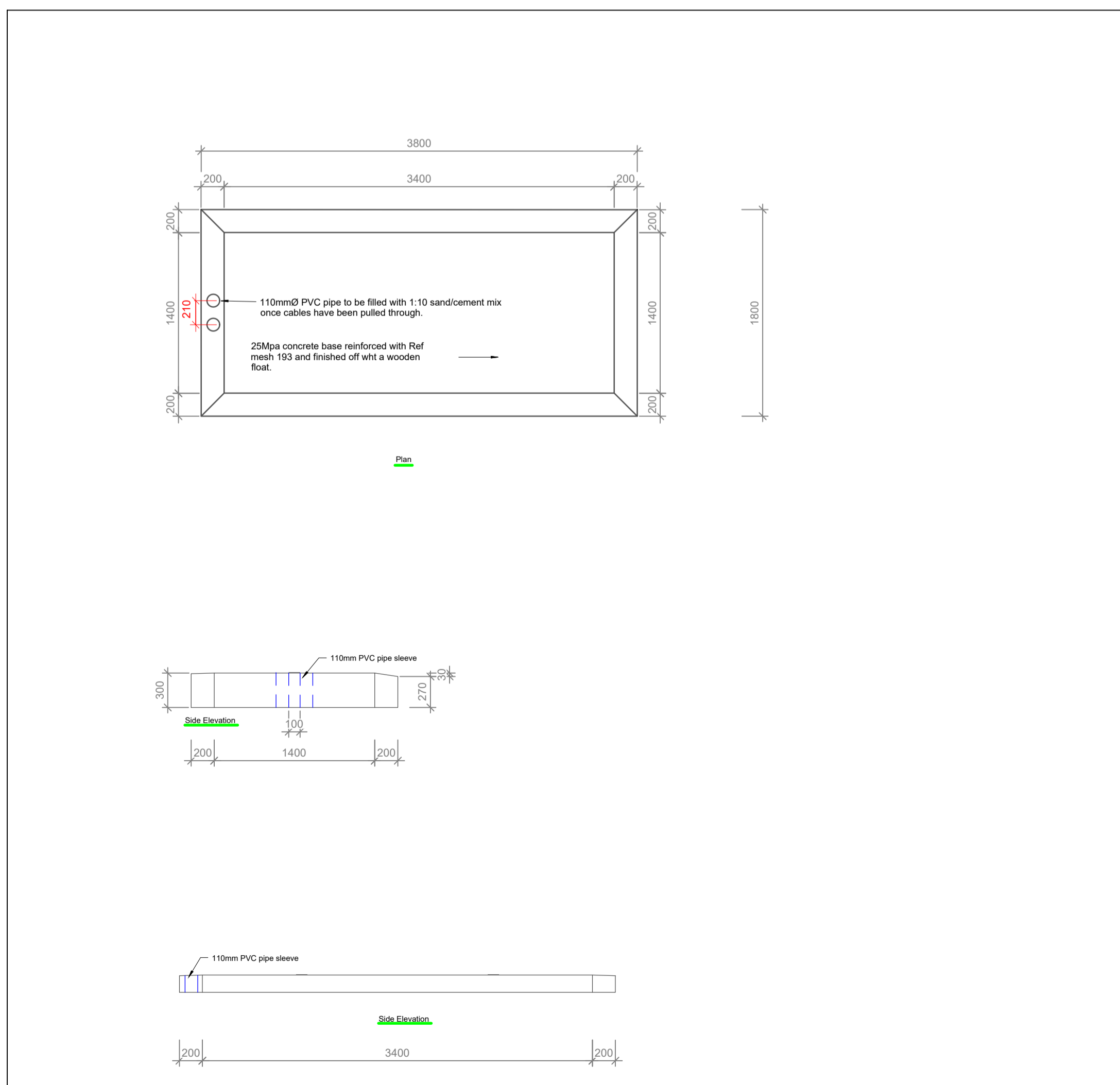
- DO NOT GIVE STIMULANTS UNLESS ORDERED BY A DOCTOR
- APPLY STERILIZED DRESSING TO BURNS DO NOT REMOVE BURNT CLOTHING AND DO NOT BREAK BLISTERS.
- IF PATIENT IS BREATHING KEEP HIM WARM, COVER WITH BLANKETS OR COATS.
- IF PATIENT IS NOT BREATHING LOOK FOR ANY OBSTRUCTION WHICH MAY BE IN HIS MOUTH

TREATMENT

PERFORM MOUTH TO MOUTH ARTIFICIAL RESPIRATION
A THIN HANDKERCHIEF MAY BE PLACED OVER THE CASUALTY'S MOUTH OR NOSE IF DESIRED.

- PLACE THE CASUALTY ON HIS BACK AND SIT OR KNEEL ON THE SIDE OF HIS HEAD. HOLD THE HEAD IN HANDS, ONE PRESSING IT BACKWARDS THE OTHER PUSHING THE LOWER JAW UPWARDS AND FORWARD. THIS IS IMPORTANT TO ENSURE AN UNRESTRICTED PASSAGE TO THE CASUALTY'S LUNGS.
- PINCH THE CASUALTY'S NOSE CLOSED WITH ONE HAND.
- TAKE A DEEP BREATH, OPEN YOUR MOUTH WIDE AND SEAL YOUR LIPS AROUND THE CASUALTY'S MOUTH. BLOW AIR STEADILY ON TO THE CASUALTY'S LUNGS UNTIL HIS CHEST RISES.
- REMOVE YOUR MOUTH AND TURN YOUR FACE TO ONE SIDE TO TAKE ANOTHER BREATH. THE CASUALTY WILL AUTOMATICALLY BREATHE OUT THROUGH HIS MOUTH.
- SIX BREATHS SHOULD BE GIVEN AS QUICKLY AS POSSIBLE THEN REPEAT THE CYCLE AT 4 SECOND INTERVALS KEEP PATIENT'S HEAD PRESSED BACK AT ALL TIMES.

TYPICAL GENERATOR SAFETY SIGNAGE



REVISIONS:

No.	Date	By	Description
00	JULY 2024	TS	First Issue For Construction
01	AUG 2024	TS	Change Plinth Dimensions

CLIENT:

Province of the
EASTERN CAPE
EDUCATION

ELECTRICAL ENGINEERS

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PROJECT TITLE:

PROVISION OF A GENERATOR FOR DOE

DRAWING TITLE:

GENERATOR SET PLINTH LAYOUT

DRAWN BY:	CHECKED BY:	APPROVED BY:
T.S.	B.N.	L.N.
SCALE:	N.T.S.	COPYRIGHT RESERVED
DRAWING FILE NAME:	PLINTH LAYOUT	DATE: JULY 2024
SHEET NO:	CAR20E/2018/001E	REV: 01
		SIZE: A1

PROJECT STATUS:

CONSTRUCTION