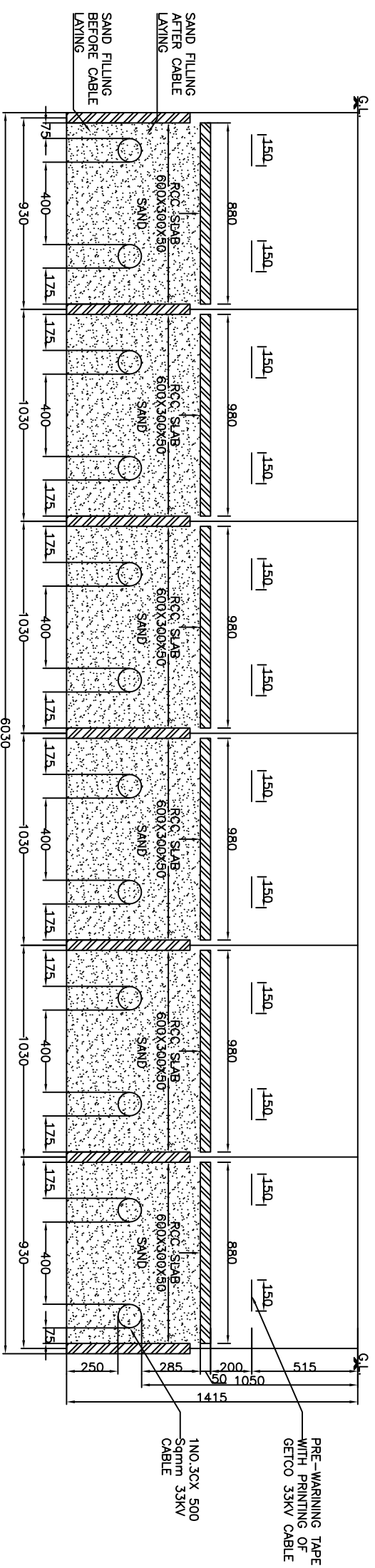
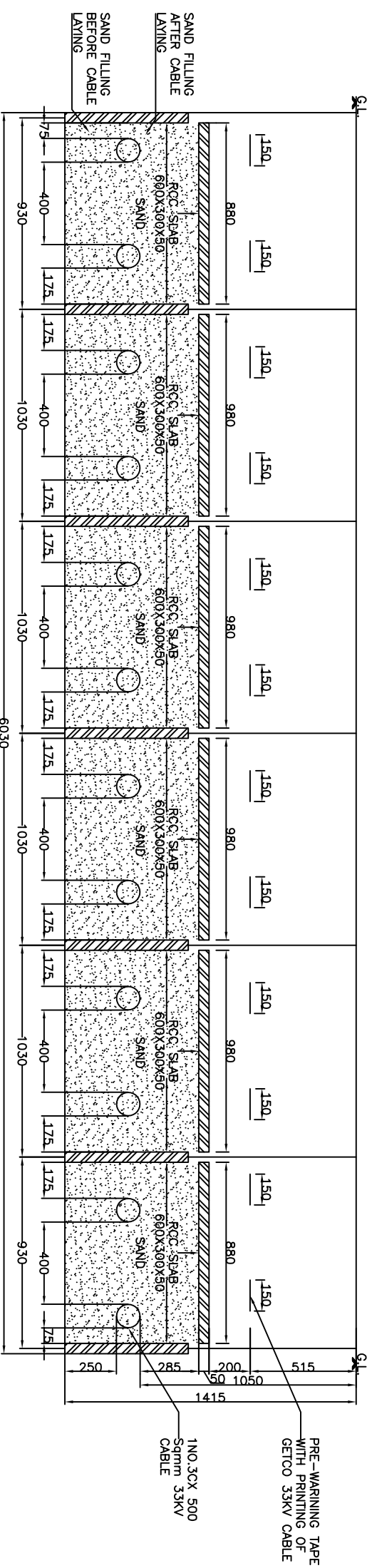
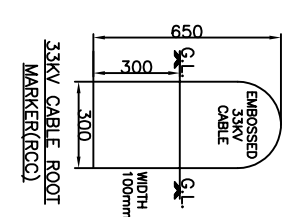


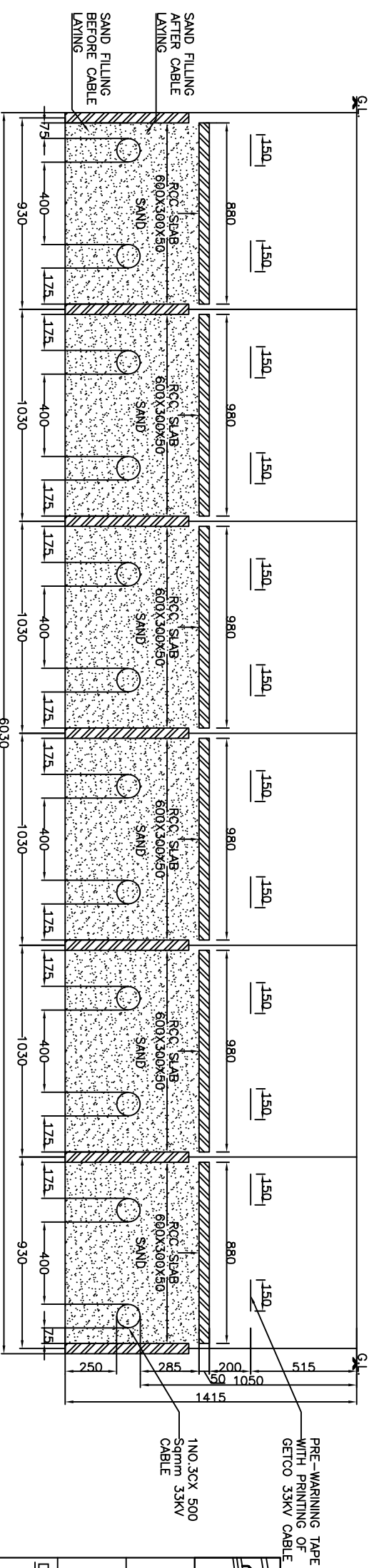
METHOD OF CONSTRUCTION FOR 33KV U/G CABLE LAYING WORK PER BLOCK (SCOPE OF SOLAR DEVELOPER)



TRENCH CROSS SECTION FOR 33KV(E) 3CX500 Sqmm
XLPE POWER CABLE [6X(2)]
FOR BLOCK A1



TRENCH CROSS SECTION FOR 33KV(E) 3CX500 Sqmm
XLPE POWER CABLE [6X(2)]
FOR BLOCK A2



TRENCH CROSS SECTION FOR 33KV(E) 3CX500 Sqmm
XLPE POWER CABLE [6X(2)]
FOR BLOCK A3

- NOTE :**
1. BENDING RADIUS OF 33KV CABLE SHALL BE MAINTAINED TO 20D. (WHERE 'D' IS DIA OF 33KV CABLE).
 2. FOR 33KV CABLE STANDARD CABLE LAYING PHILOSOPHY MAY PLEASE BE REFERRED.
 3. SAFETY PRECAUTIONS MUST BE ENSURED WHILE LAYING OF 33KV U/G CABLE.

REF.	DESCRIPTION	REV.	DESCRIPTION
1	LAYOUT PLAN GETCO / E / 2S-386 / P-004, R0, DTD. 08.08.17	R0	FIRST PREPARATION

GUJARAT ENERGY TRANSMISSION CORPN.LTD.
S.P.VIDYUT BHAVAN, RACE COURSE,
VADODARA - 390 007

EXECUTION PURPOSE

**33 KV CABLE LAYING TRENCH DETAILS (UNDERGROUND CABLE)
AT 220KV RADHANESDA SUB-STATION**

DRAWN: DE (CIVIL)	CHECKED: DE (ENGG.)	APPD: SE (ENGG.)	CE (ENGG.)
SCALE: N.T.S	DATE: 09.08.2017	DRG. NO: GETCO / E / 2S-386 / 33 KV Cable Laying/01	SHEET: 1 OF 1