TOTAL REINFORCEMENT(Kg)TOWER SLOPE TAN ALPHA = 0.70999

10925	17275
12215	17275
13475	19056

NOTES:

1. DRAWING NOT TO SCALE
2. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE STATED
3. REINFORCED BAR USED IS # 400 CONFORMING TO IS 1786-1986
4. MIN PROPERTIES CONFORMING TO IS 458-2000
5. CONCRETE TO BE USED IS OF GRADE M20 (NORMAL MIX 1:1.5:3),
LEAN CONCRETE M15 GRADE M15 (NORMAL MIX 1:2:4)
6. REINFORCEMENT NECESSARY TO CURE STAIR AND CLEAT
STAIRS AND BARS ARE TO BE ADJUSTED AT SITE.
7. CLEAT CATCHES TO BE WITH REINFORCEMENT BARS SHALL
BE 60 MM UNLESS OTHERWISE SPECIFIED
8. FOR CLEAT AND STAIR TEMPLATE DETAILS PLEASE REFER
STAIR DOC.
9. STAIR SETTING/PROP SETTING TEMPLATE HAS TO BE USED IN
EACH LOCATION OF TOWNA.
10. AT SITE PROPER COMPACTION OF BAR FILLED BARS MUST BE DONE

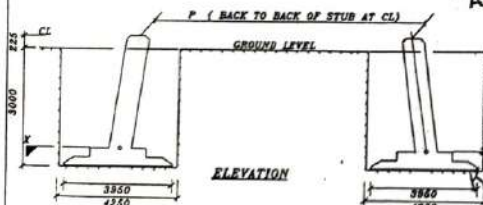
Date- 13/04/20
☒ अनुमोदित/ APPROVED
 प्रमाण के साथ अनुमोदित
 Approved With Correction
 प्रमाण के बिना अनुमोदित
 Approved by
 मंत्र अनुमोदित
 Approved by
 डिजाइन एवं परामर्श केंद्र
 Design & Consultancy Cell
 टेस्टिंग स्टेशन / Lower Testing Station
 यांत्रिक इंजीनियरिंग विभाग
 Mechanical Engineering Division
 केंद्रीय शोध अनुसंधान परिसर
 Central Power Research Institute
 बंगलूरु / Bengaluru-560 080

BIHAR STATE POWER TRANSMISSION COMPANY LTD.
(BSTPCL)

TITLE :- 220 KV D/C SINGLE ZEBRA WZ-4 "DD" "MKD" "25
DD" (30⁶.60⁶) DE (0⁶ - 15⁶)
FOUNDATION DRAWING OF 55 DD (NT +0/+0.3/+0.6/+0.9)
EQUAL LEG SOIL TYPE - WET

DWG. NO. CD_DD(NT+0/+3/+6/+9)_WETSOIL_22(i)(d)

SCALE NO. 1:100 SHEET - 01 OF 01



(Vinay Kumar)
AE (C), B.S.P.T.C.

26-4
UMAR ANAND
EE (CIVIL)
BSPTCL DRE
A

CL Drawing is approved subject to overall responsibility of the in terms of cost and time.

ANJANI KUMAR
CE (CIVIL)
BSPTCL