

Nepal Electricity Authority Transmission Directorate Koshi Corridor 220kV Transmission Line Project

CHAPTER 24: DRAWINGS

Design, Supply, Installation, Testing and Commissioning of
220kV(GIS)/132kV Substation at Dhugesanghu(Taplejung District)
KOSHI/NEA/KC-6

PART II: REQUIREMENTS

April, 2026



LIST OF DRAWINGS

S.N.	DESCRIPTION	DRAWING NO.
1.	SLD	NEA/DHUNGESAGHU-GIS/SS/SLD/01
2.	SUBSTATION LAYOUT & SECTION	NEA/DHUNGESAGHU-GIS/SS/LAYOUT/02-03
3.	TOPOGRAPHICAL MAP	NEA/DHUNGESAGHU-GIS/SS/TOPO MAP/04
4.	TYPICAL FOUNDATION PLAN AND SECTION	NEA/DHUNGESAGHU-GIS/SS/LA,CVT & PI/05
5.	FOUNDATION PLAN AND SECTION FOR TOWER	NEA/DHUNGESAGHU-GIS/SS/TOWER/06
6.	SWITCHYARD FENCE	NEA/DHUNGESAGHU-GIS/SS/FENCE/07
7.	DETAIL OF CABLE TRENCH SECTION	NEA/DHUNGESAGHU-GIS/SS/CABLE TRENCH/08-12
8.	GIS BUILDING GENERAL LAYOUT	NEA/DHUNGESAGHU-GIS/SS/PEB/13
9.	DETAIL FOR DRAIN SECTION	NEA/DHUNGESAGHU-GIS/SS/DRAIN/14
10.	FIRE PROTECTION WALL	NEA/DHUNGESAGHU-GIS/SS/FIRE PROTECTION/15
11.	TYPICAL SECTIONS OF RCC ROAD	NEA/DHUNGESAGHU-GIS/SS/RCC ROAD/16

FOR TENDER PURPOSE ONLY

NEPAL ELECTRICITY AUTHORITY

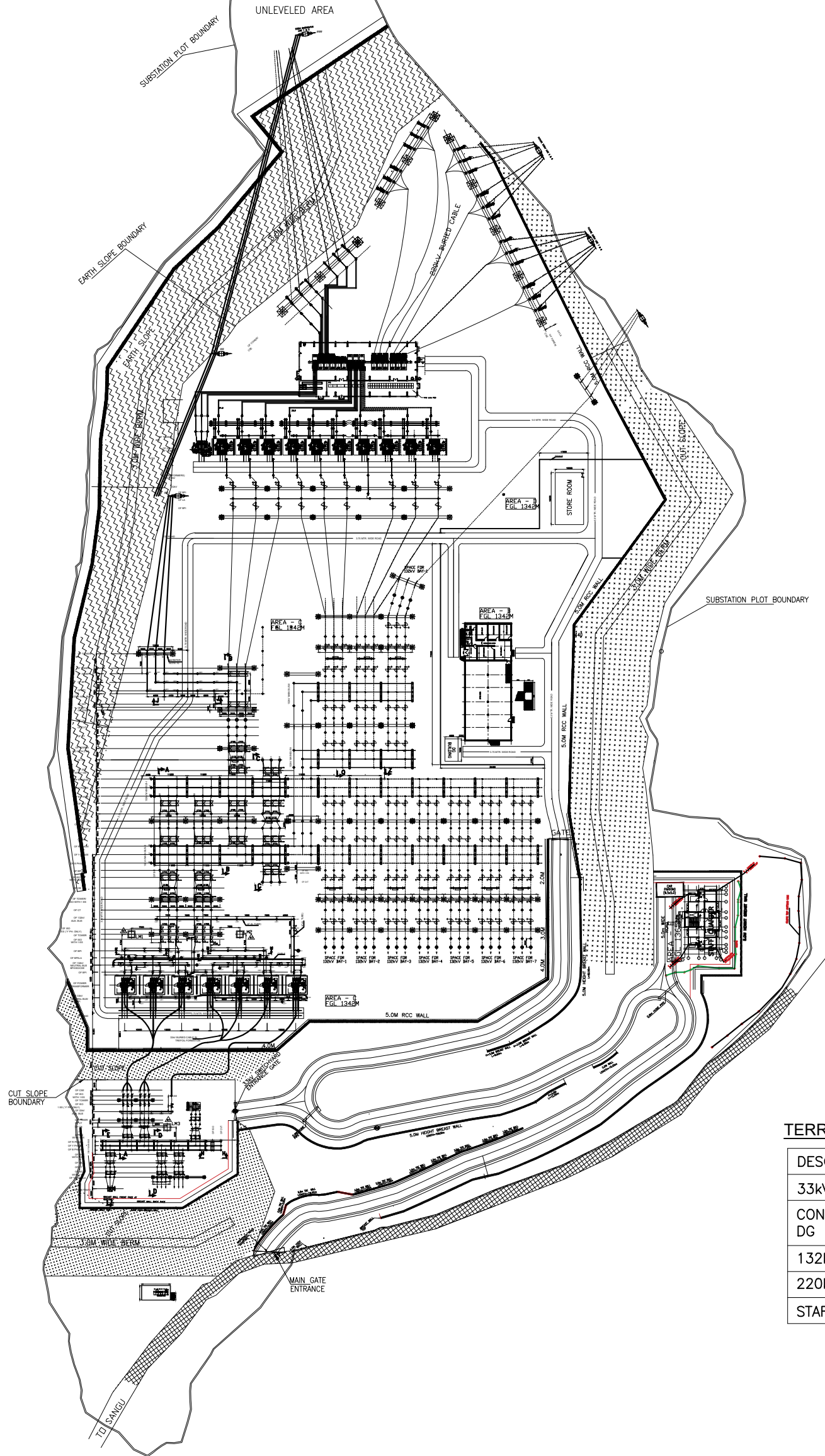
PROJECT :
KOSHI CORRIDOR 220 KV TRANSMISSION LINE PROJECT

SUBSTATION:
DHUNGESANGHU 220/132KV SUBSTATION

TITLE : LIST OF DRAWINGS

DATE APR 2026	DRAWING NO. KOSHI/NEA/KC-6/DWG/LIST/00	SCALE	REV. 00
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TERRACE LEVEL DETAILS

DESCRIPTION	⊗ TERRACE LEVEL
33kv SWITCHYARD AREA	AREA-A=1352
CONTROL ROOM BUILDING, DG ROOM & STORE ROOM AREA	AREA-B=1342
132kv SWITCHYARD AREA	AREA-C=1342
220kv SWITCHYARD AREA	AREA-D=1342
STAFF QUARTER AREA	AREA-E=1365

Note:
1.All dimension are tentative,final dimension shall be decided after detailed design engineering.

LEGEND	
	UNDER PRESENT SCOPE
	FUTURE

FOR TENDER PURPOSE ONLY

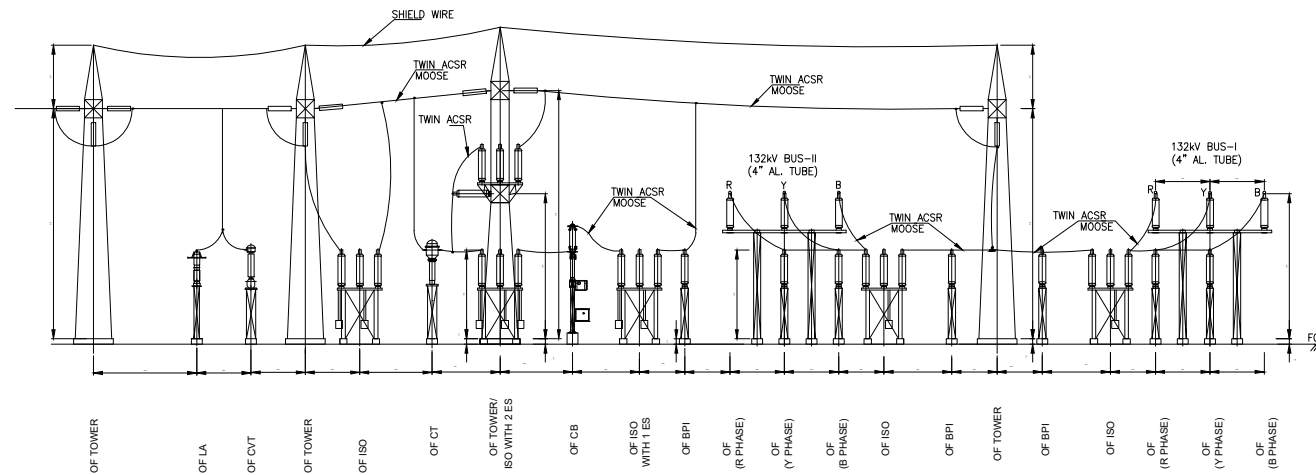
NEPAL ELECTRICITY AUTHORITY

PROJECT :
KOSHI CORRIDOR 220 KV TRANSMISSION LINE PROJECT

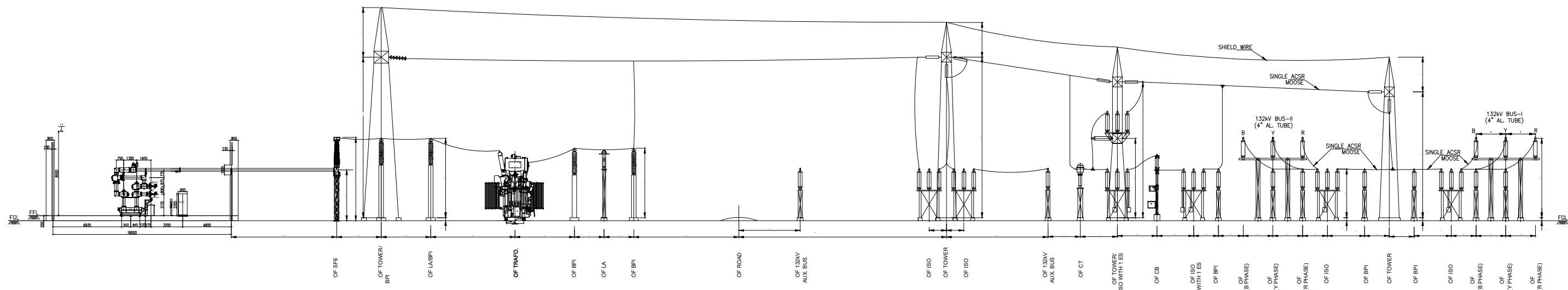
SUBSTATION : DHUNGESANGHU 220/132KV SUBSTATION

TITLE : SUBSTATION LAYOUT & SECTION

DATE	DRAWING NO.	SCALE	REV.
APR 2026	KOSHI/NEA/KC-6/DWG/LAYOUT/02	N.T.S	00



SECTION Z-Z
(132KV LINE BAY)
(FUTURE)



SECTION Q-Q
(220/132KV TRAFD. BAY FUTURE)



FOR TENDER PURPOSE ONLY

NEPAL ELECTRICITY AUTHORITY

PROJECT :
KOSHI CORRIDOR 220 KV TRANSMISSION LINE PROJECT

SUBSTATION:
DHUNGESANGHU 220/132KV SUBSTATION

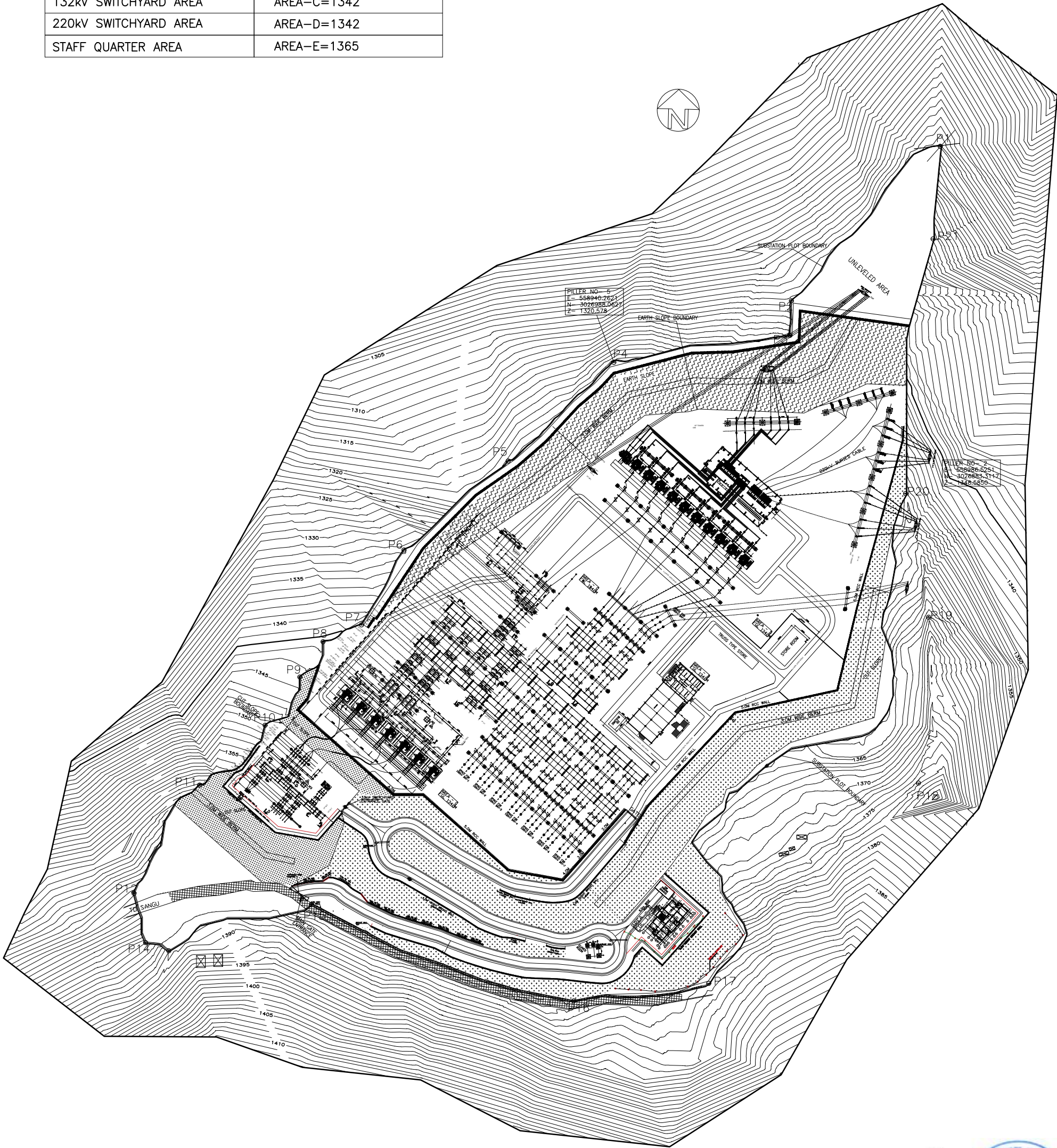
TITLE
SUBSTATION LAYOUT & SECTION

DATE APR 2026	DRAWING NO. KOSHI/NEA/KC-6/DWG/LAYOUT/03	SCALE N.T.S	REV. 00
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TERRACE LEVEL DETAILS

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33kv SWITCHYARD AREA	AREA-A=1352
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220kv SWITCHYARD AREA	AREA-D=1342
STAFF QUARTER AREA	AREA-E=1365



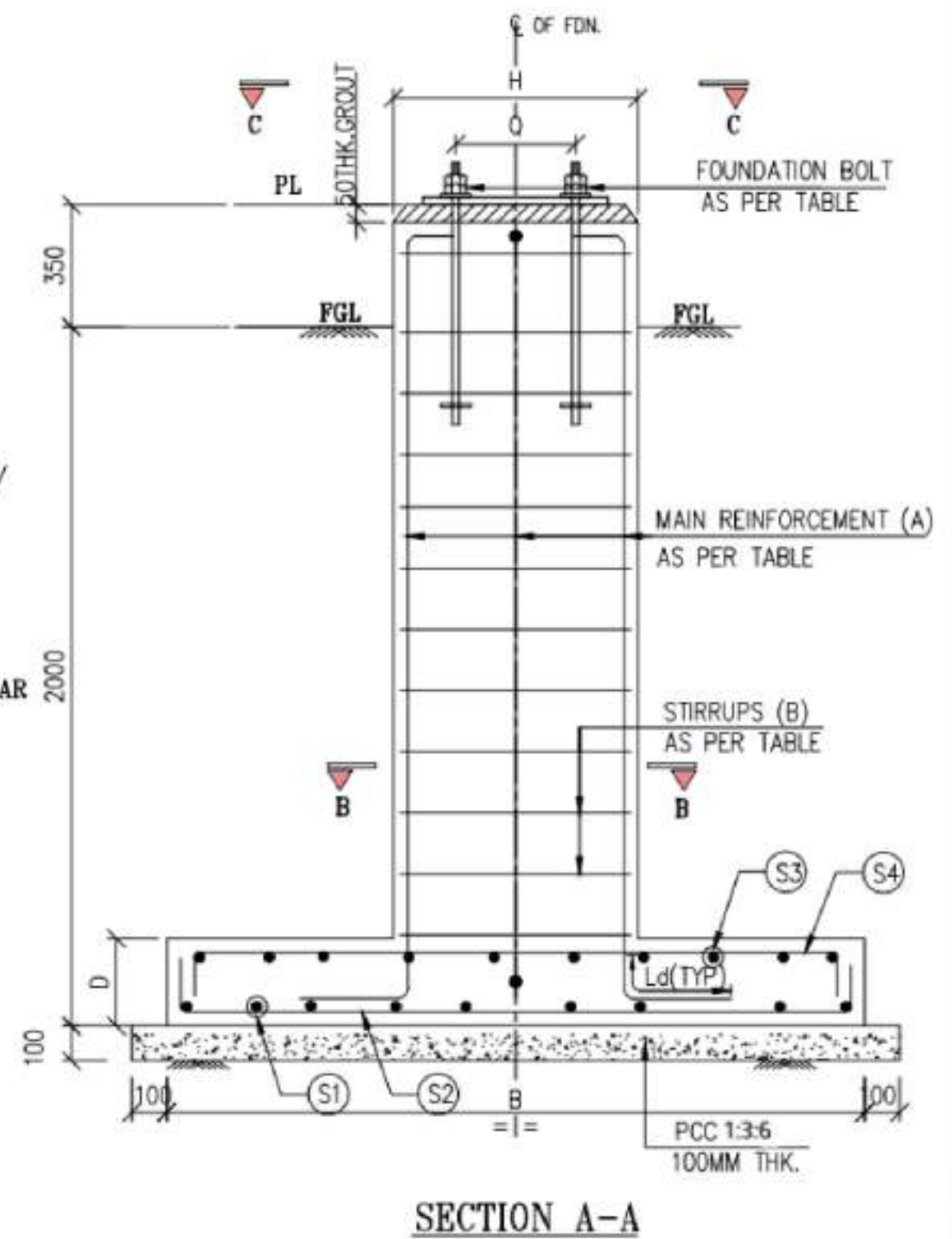
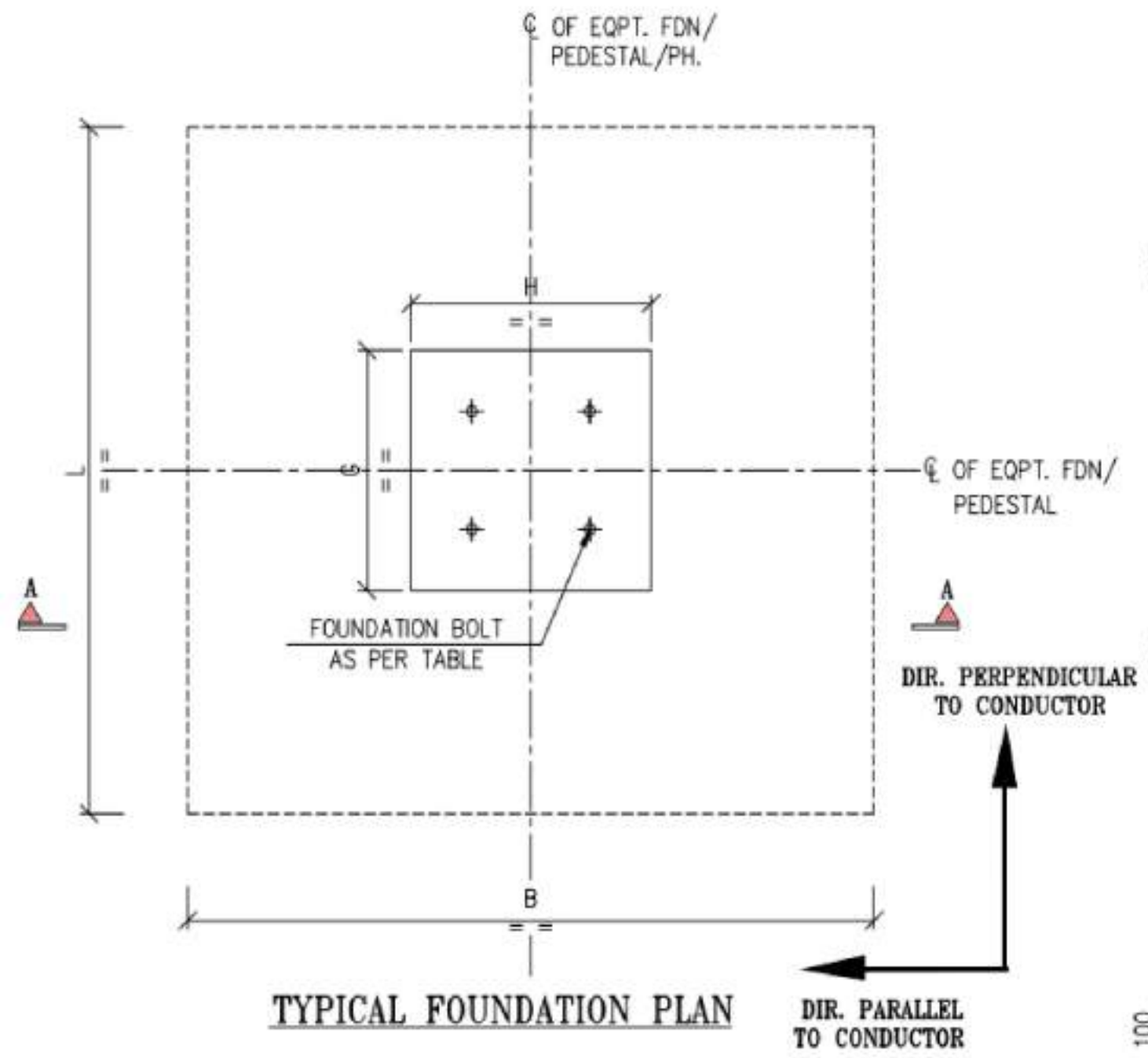
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LEGEND

——	UNDER PRESENT SCOPE
-----	FUTURE

FOR TENDER PURPOSE ONLY

NEPAL ELECTRICITY AUTHORITY			
PROJECT : KOSHI CORRIDOR 220 KV TRANSMISSION LINE PROJECT			
SUBSTATION : DHUNGESANGHU 220/132KV SUBSTATION			
TITLE : TOPOGRAPHICAL MAP			
DATE APR 2026	DRAWING NO. KOSHI/NEA/KC-6/DWG/TOPO MAP/04	SCALE N.T.S	REV. 00



SECTION A-A

Note:
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FOR TENDER PURPOSE ONLY

NEPAL ELECTRICITY AUTHORITY

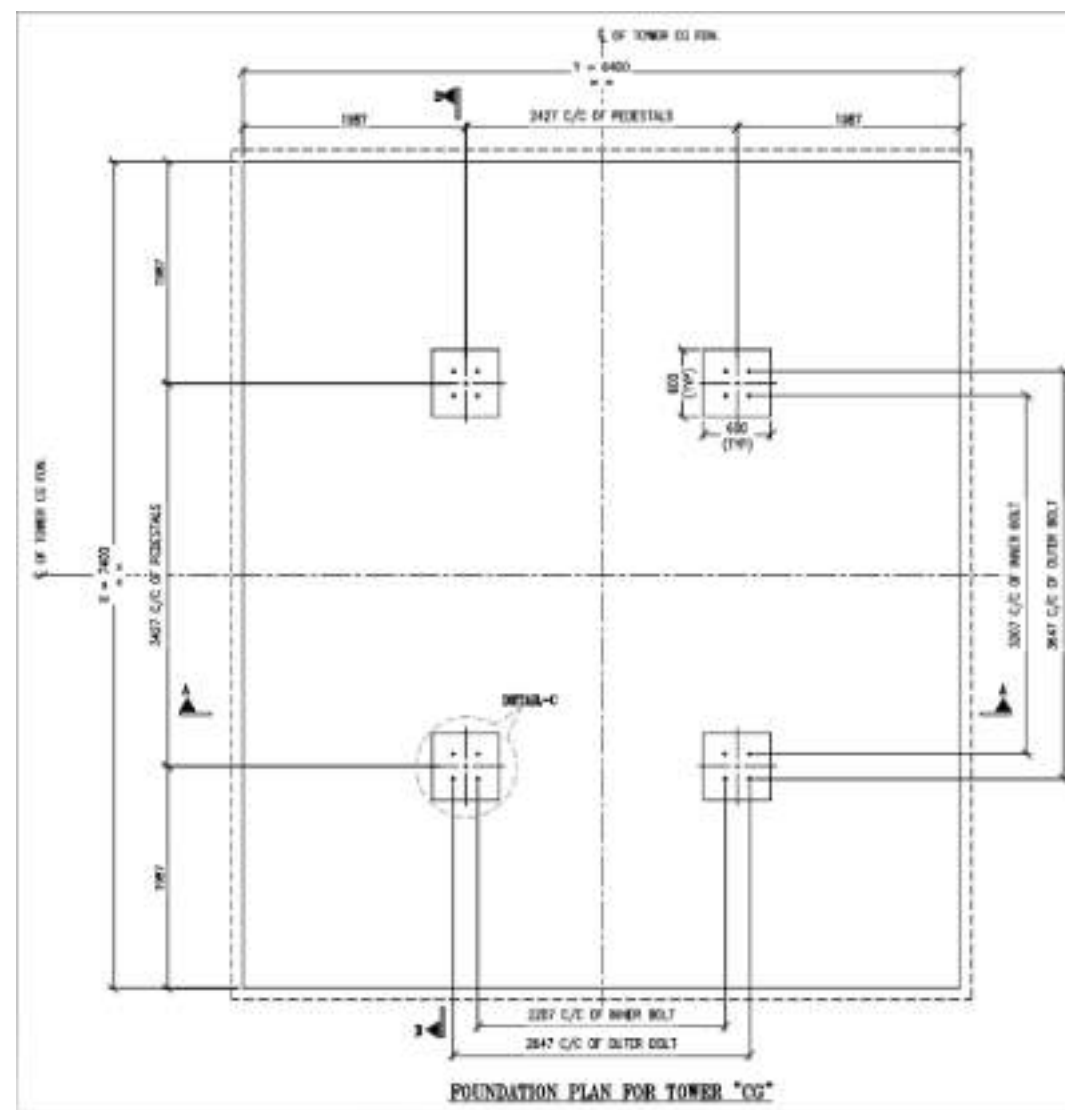
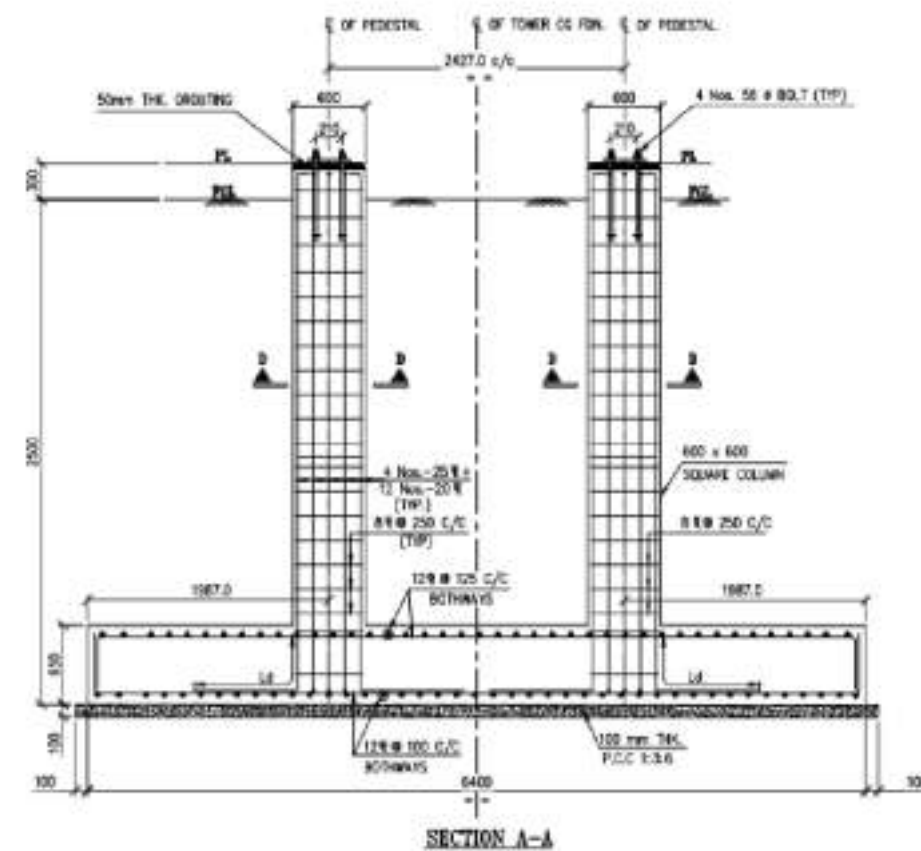
PROJECT :
KOSHI CORRIDOR 220 KV TRANSMISSION LINE PROJECT

SUBSTATION:
DHUNGESANGHU 220/132KV SUBSTATION

TITLE :
TYPICAL FOUNDATION PLAN AND SECTION

DATE :
APR 2026
DRAWING NO. :
KOSHI/NEA/KC-6/DWG/LA, CVT & PI/05

SCALE :
N.T.S.
REV. :
00



Note:
1. All dimension are tentative, final dimension shall be decided after detailed design engineering.



FOR TENDER PURPOSE ONLY

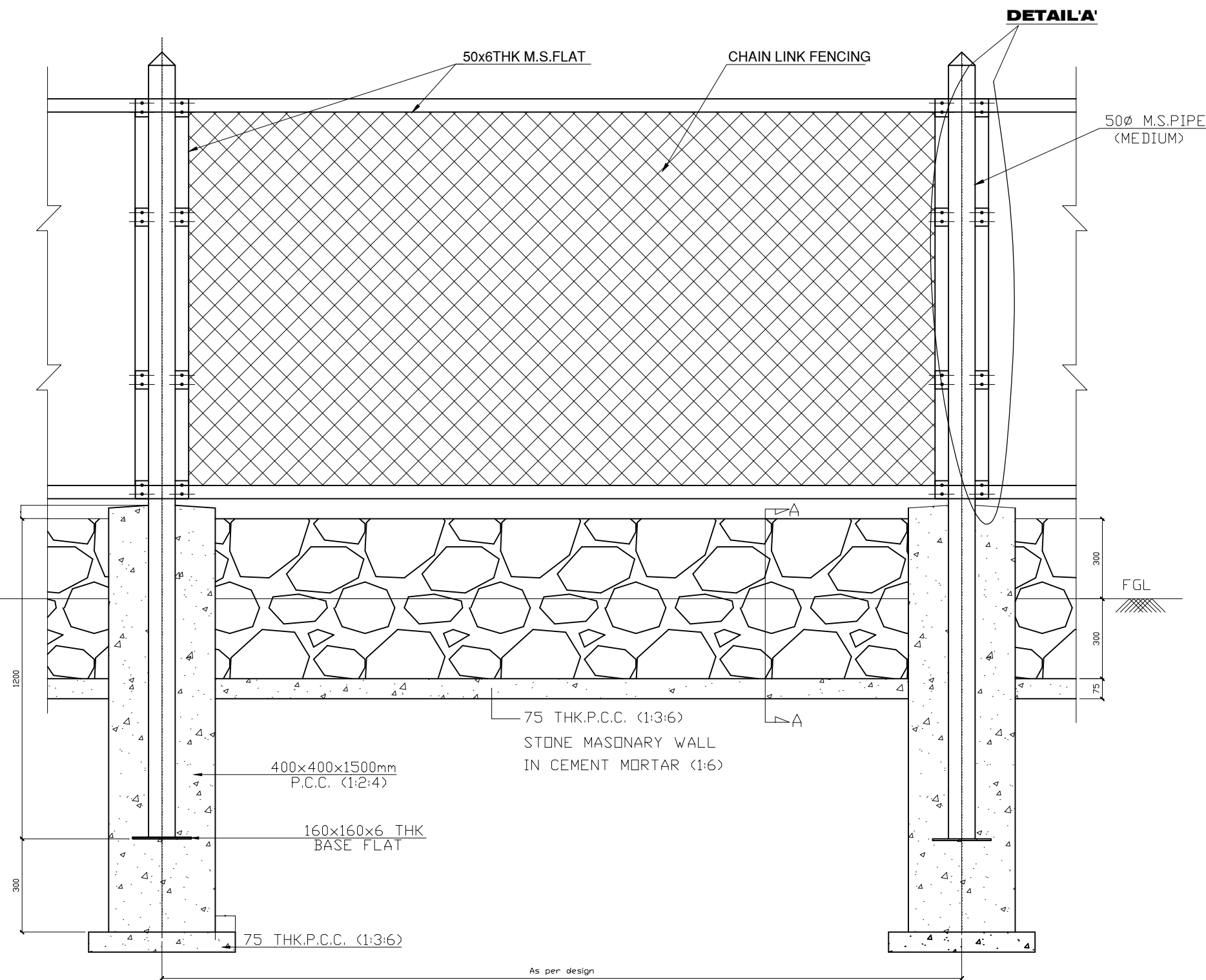
NEPAL ELECTRICITY AUTHORITY

PROJECT :
KOSHI CORRIDOR 220 KV TRANSMISSION LINE PROJECT

SUBSTATION:
DHUNGESANGHU 220/132KV SUBSTATION

TITLE : FOUNDATION PLAN AND SECTION FOR TOWER

DATE	DRAWING NO.	SCALE	REV.
APR 2026	KOSHI/NEA/KC-6/DWG/TOWER/06	N.T.S	00



TYPICAL ELEVATION OF SWITCHYARD FENCING

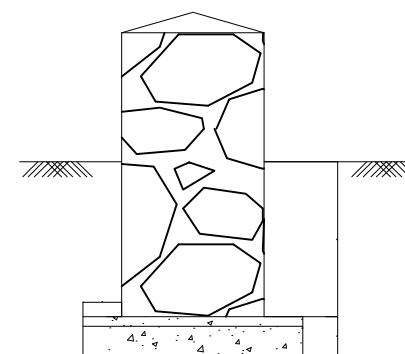
DETAIL 'A'

DETAIL VERTICAL M.S. FLAT
'A'

DETAIL OF TUBULAR POST

NOTES:

1. All dimension are tentative, final dimanesion shall be decided by contractor and approved by employer
2. +0.00 SHALL DENOTE SWITCHYARD FINISHED GROUND LEVEL
3. CHAIN LINK FENCING SHALL HAVE 3.15 mm DIAMETER WIRE AS PER IS 2721 WITH 75x75 mm MESH SIZE AND PAINTED
4. TUBULAR POST SHALL BE PLACED @ 3.0m CENTRE TO CENTRE.
5. CORNER TUBULAR POST SHALL BE PROVIDED CLEATS IN FOUR SIDES SUITING TO REQUIREMENT.
6. TUBES/PIPES OF POST SHALL BE GALVANIZED
7. CONCRETE PEDESTAL SHALL BE CAST IN VIRGIN SOIL/WELL COMPACTED EARTH.
8. EXPOSED SURFACE OF BRICK MASONARY/CONCRETE PEDESTAL SHALL BE PLASTERED WITH 12MM THICK CEMENT PLASTER 1:6 AND PAINTED WITH CEMENT PAINT OF REQUIRED SHADE.



SECTION A-A

Note:

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FOR TENDER PURPOSE ONLY

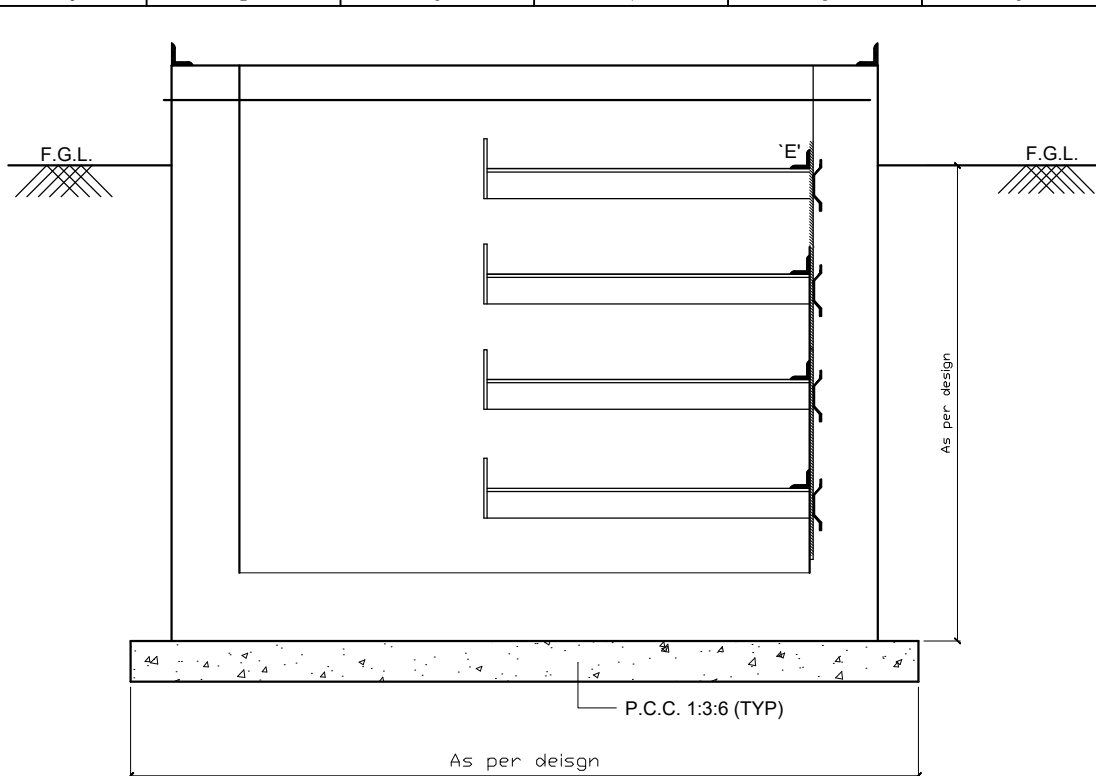
NEPAL ELECTRICITY AUTHORITY

PROJECT :
KOSHI CORRIDOR 220 KV TRANSMISSION LINE PROJECT

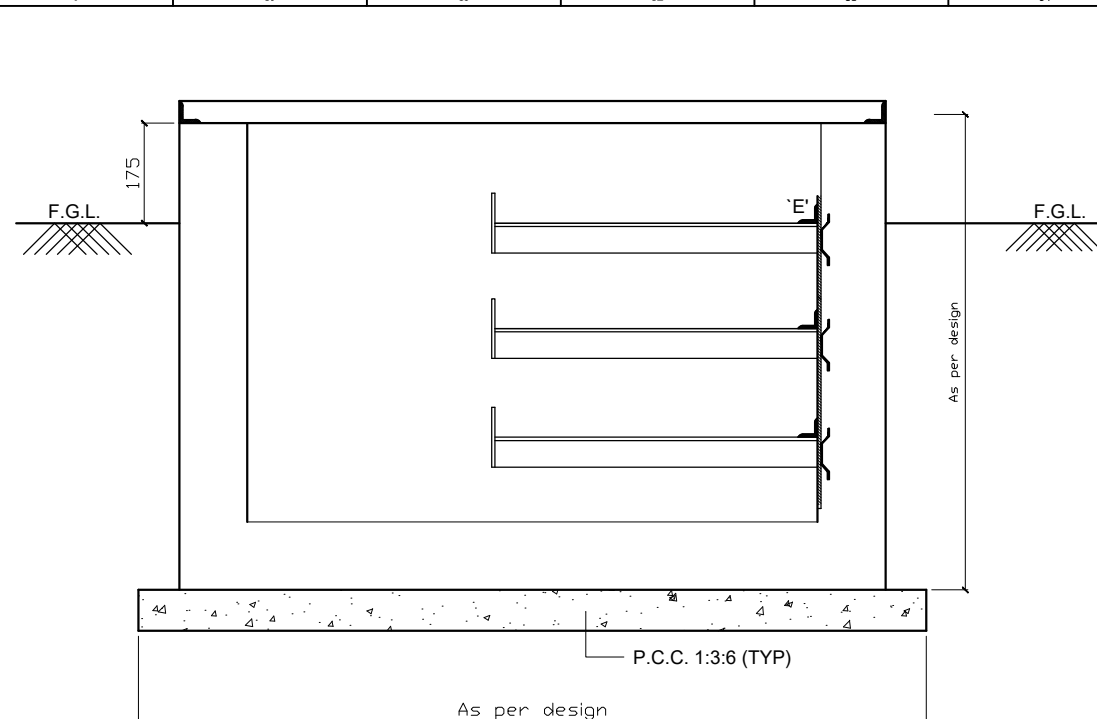
SUBSTATION:
DHUNGESANGHU 220/132KV SUBSTATION

TITLE : SWITCHYARD FENCE

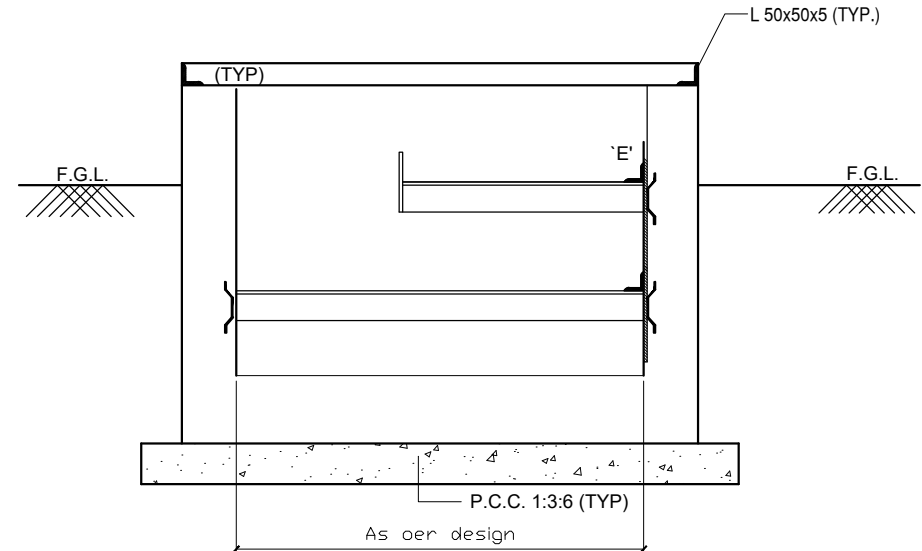
DATE	DRAWING NO.	SCALE	REV.
APR 2026	KOSHI/NEA/KC-6/DWG/FENCE/07	N.T.S	00



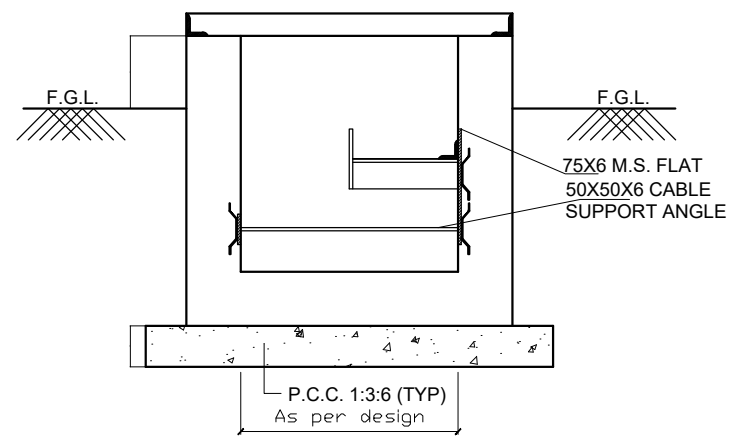
SECTION 2A-2A



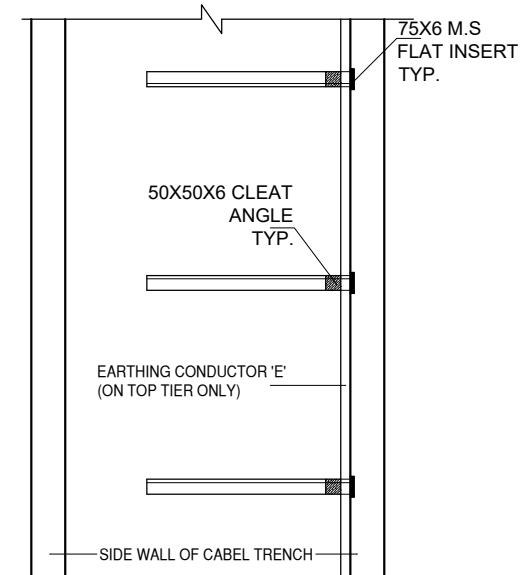
SECTION 2-2



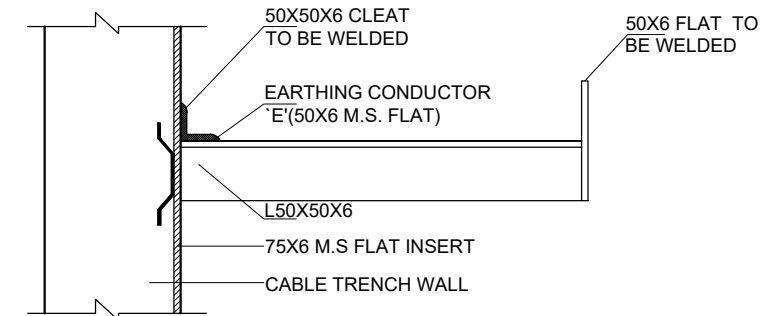
SECTION 3-3



SECTION 4-4



PLAN CABLE TRAY SUPPORT FOR SECTION 2-2, 2A-2A, 3-3 AND 4-4



TYPICAL CABLE SUPPORT

Note:
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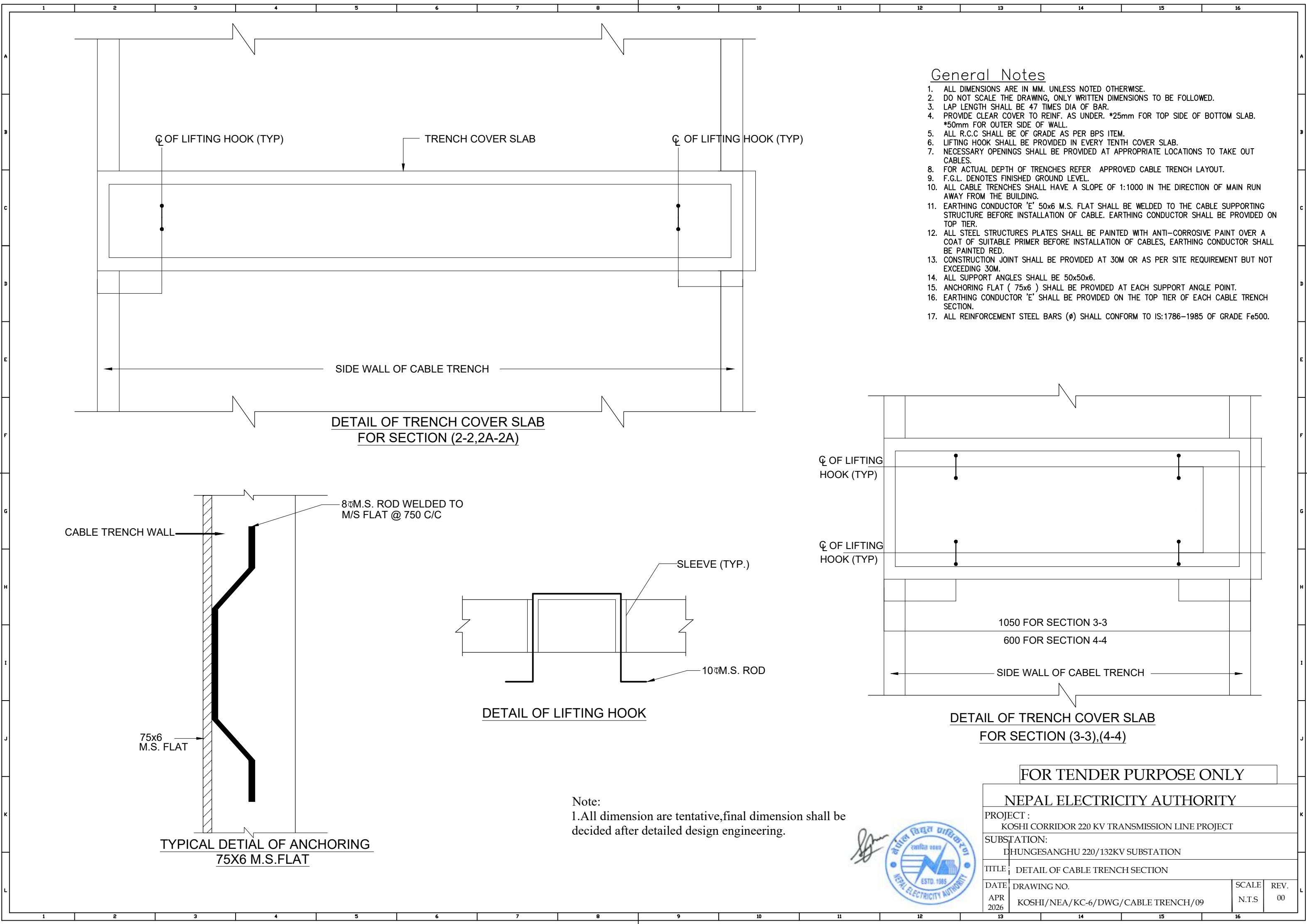
General Notes

1. ALL DIMENSIONS ARE IN MM. UNLESS NOTED OTHERWISE.
2. DO NOT SCALE THE DRAWING, ONLY WRITTEN DIMENSIONS TO BE FOLLOWED.
3. LAP LENGTH SHALL BE 47 TIMES DIA OF BAR.
4. PROVIDE CLEAR COVER TO REINF. AS UNDER. *25mm FOR TOP SIDE OF BOTTOM SLAB. *50mm FOR OUTER SIDE OF WALL.
5. ALL R.C.C SHALL BE OF GRADE AS PER BPS ITEM.
6. LIFTING HOOK SHALL BE PROVIDED IN EVERY TENTH COVER SLAB.
7. NECESSARY OPENINGS SHALL BE PROVIDED AT APPROPRIATE LOCATIONS TO TAKE OUT CABLES.
8. FOR ACTUAL DEPTH OF TRENCHES REFER APPROVED CABLE TRENCH LAYOUT.
9. F.G.L. DENOTES FINISHED GROUND LEVEL.
10. ALL CABLE TRENCHES SHALL HAVE A SLOPE OF 1:1000 IN THE DIRECTION OF MAIN RUN AWAY FROM THE BUILDING.
11. EARTHING CONDUCTOR 'E' 50x6 M.S. FLAT SHALL BE WELDED TO THE CABLE SUPPORTING STRUCTURE BEFORE INSTALLATION OF CABLE. EARTHING CONDUCTOR SHALL BE PROVIDED ON TOP TIER.
12. ALL STEEL STRUCTURES PLATES SHALL BE PAINTED WITH ANTI-CORROSIVE PAINT OVER A COAT OF SUITABLE PRIMER BEFORE INSTALLATION OF CABLES, EARTHING CONDUCTOR SHALL BE PAINTED RED.
13. CONSTRUCTION JOINT SHALL BE PROVIDED AT 30M OR AS PER SITE REQUIREMENT BUT NOT EXCEEDING 30M.
14. ALL SUPPORT ANGLES SHALL BE 50x50x6.
15. ANCHORING FLAT (75x6) SHALL BE PROVIDED AT EACH SUPPORT ANGLE POINT.
16. EARTHING CONDUCTOR 'E' SHALL BE PROVIDED ON THE TOP TIER OF EACH CABLE TRENCH SECTION.
17. ALL REINFORCEMENT STEEL BARS (Ø) SHALL CONFORM TO IS:1786-1985 OF GRADE Fe500.



FOR TENDER PURPOSE ONLY

NEPAL ELECTRICITY AUTHORITY			
PROJECT : KOSHI CORRIDOR 220 KV TRANSMISSION LINE PROJECT			
SUBSTATION: DHUNGESANGHU 220/132KV SUBSTATION			
TITLE : DETAIL OF CABLE TRENCH SECTION			
DATE : APR 2026	DRAWING NO. : KOSHI/NEA/KC-6/DWG/CABLE TRENCH/08	SCALE : N.T.S	REV. : 00



General Notes

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17. ALL REINFORCEMENT STEEL BARS (ϕ) SHALL CONFORM TO IS:1786-1985 OF GRADE Fe500.

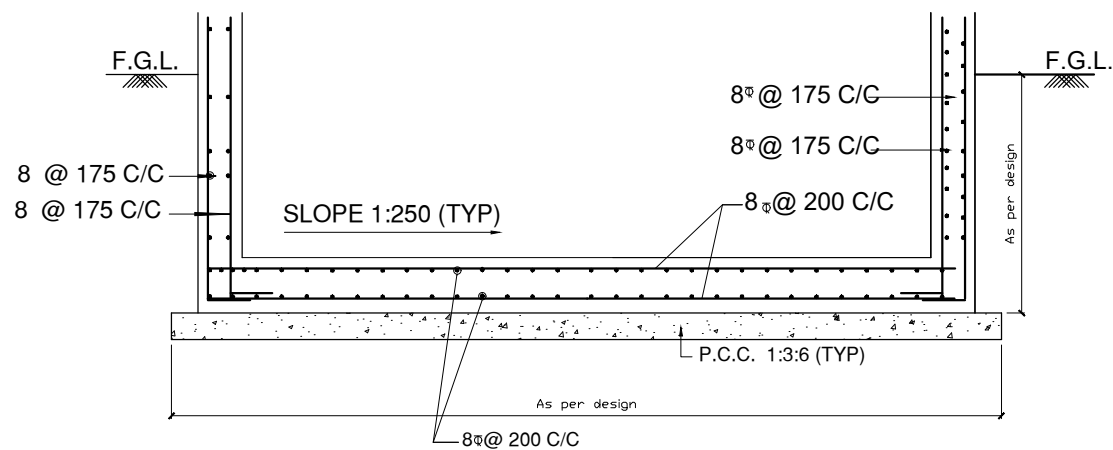
Note:
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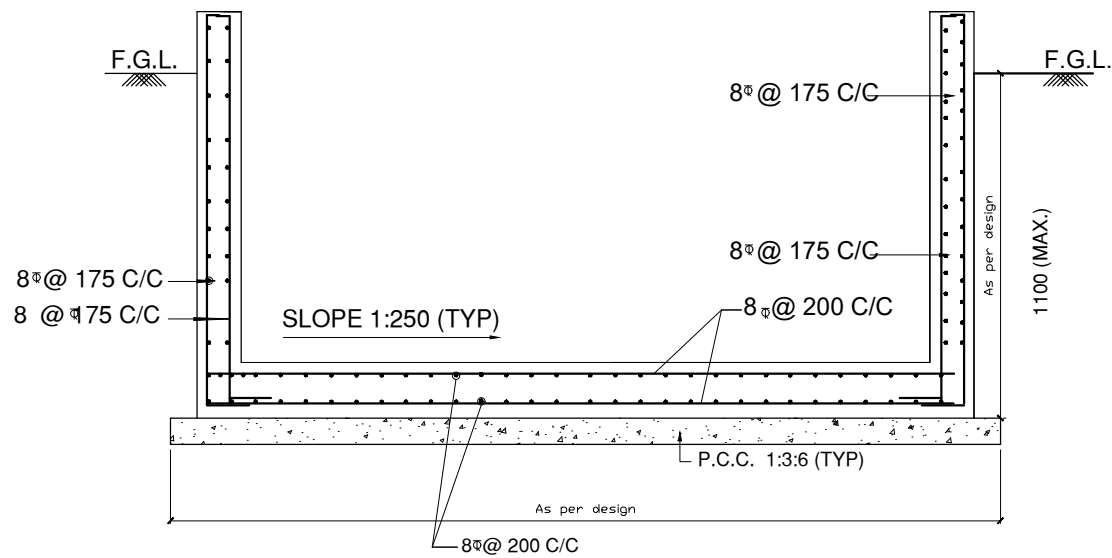
FOR TENDER PURPOSE ONLY

NEPAL ELECTRICITY AUTHORITY

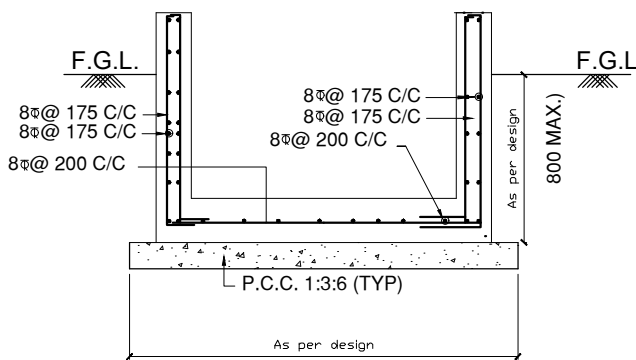
PROJECT :			
KOSHI CORRIDOR 220 KV TRANSMISSION LINE PROJECT			
SUBSTATION:			
DHUNGESANGHU 220/132KV SUBSTATION			
TITLE :			
DETAIL OF CABLE TRENCH SECTION			
DATE	DRAWING NO.	SCALE	REV.
APR 2026	KOSHI/NEA/KC-6/DWG/CABLE TRENCH/09	N.T.S	00



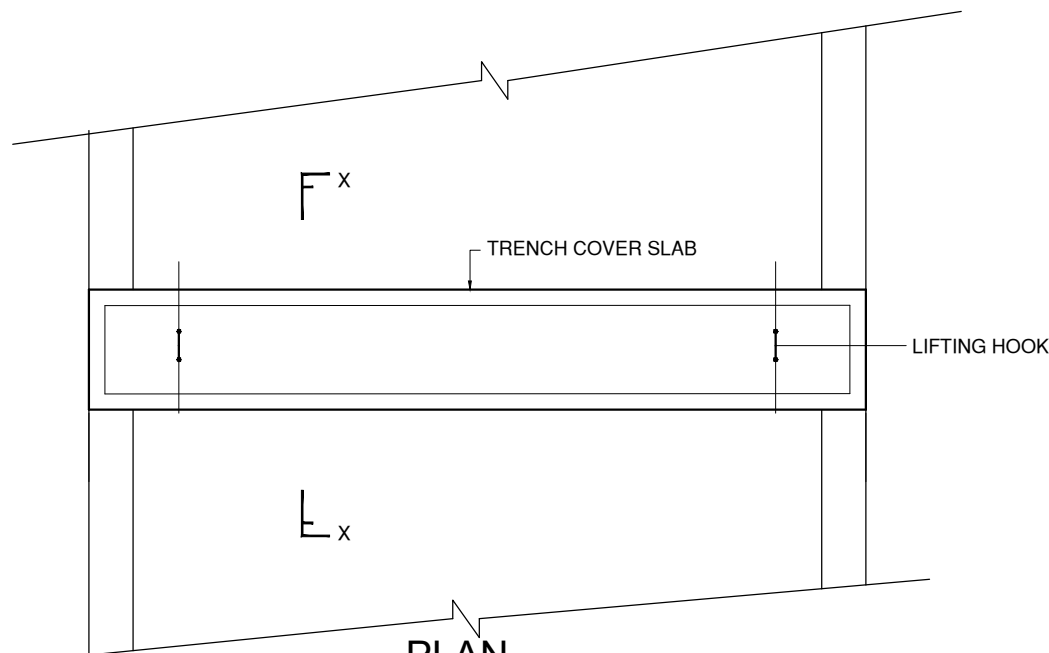
SECTION 2-2



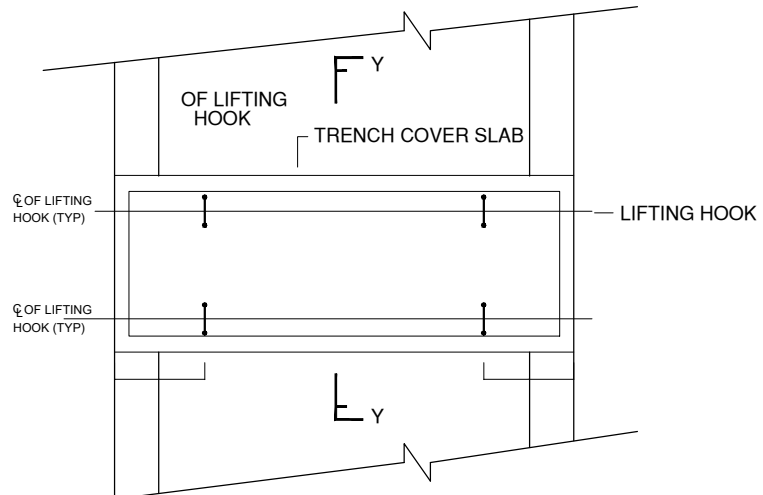
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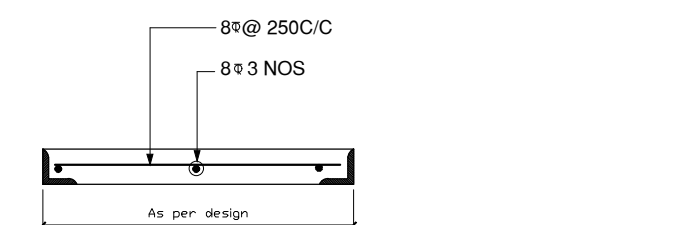
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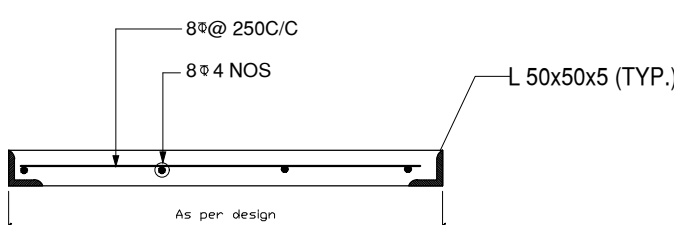
PLAN
(DETAIL OF TRENCH COVER
FOR SECTION A-A)



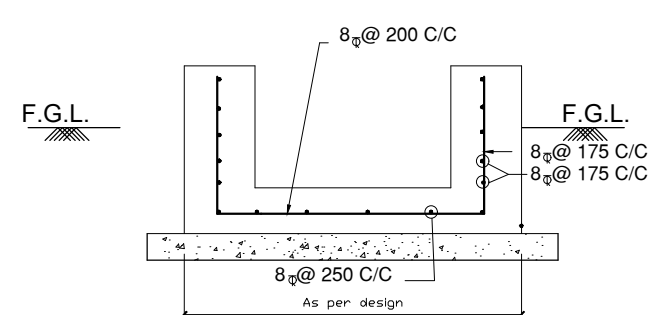
(DETAIL OF TRENCH COVER
FOR SECTION B-B, C-C & D-D)



SECTION X-X



SECTION Y-Y



SECTION 4-4

Note:
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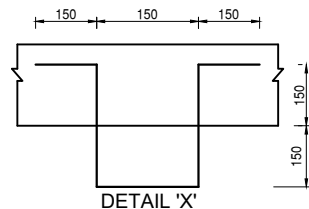
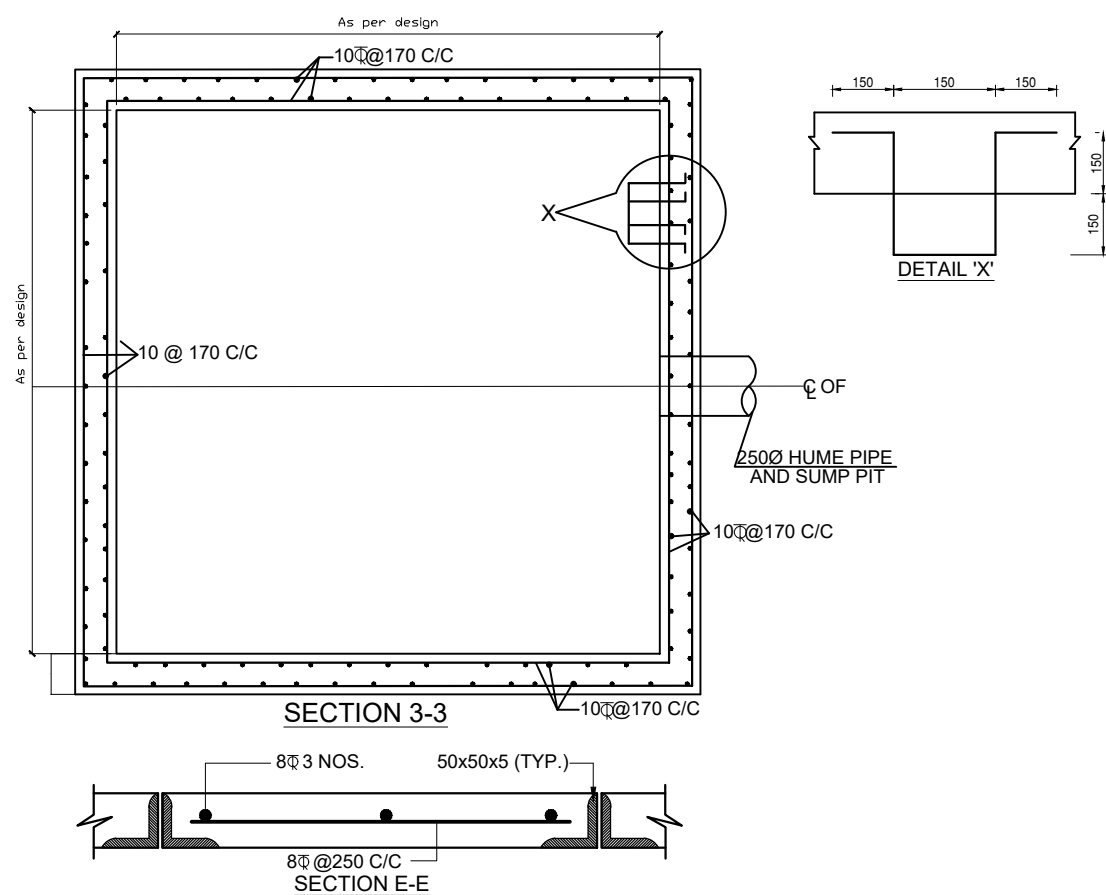
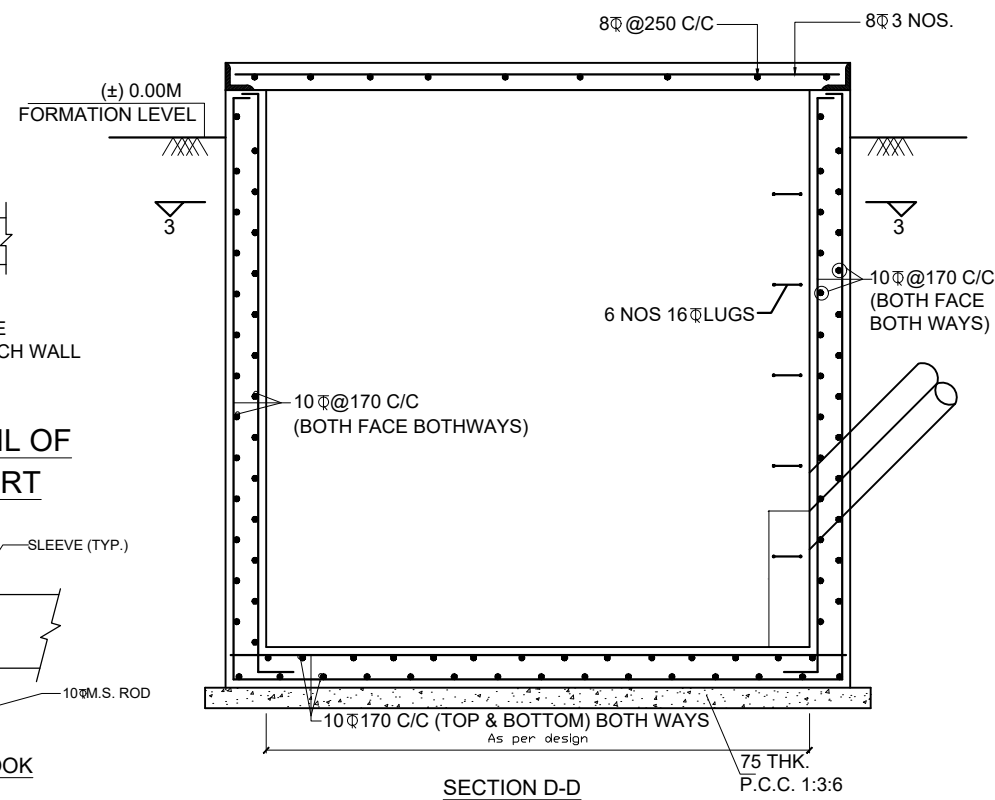
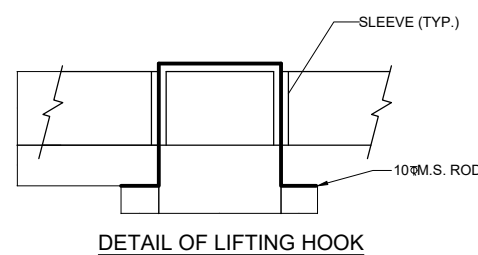
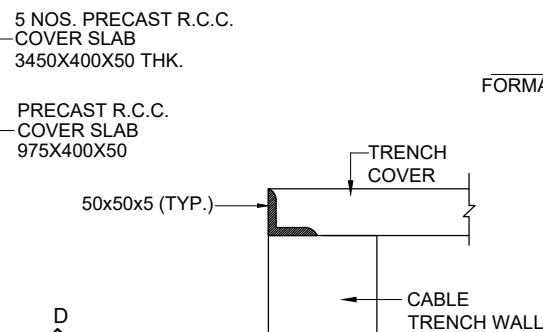
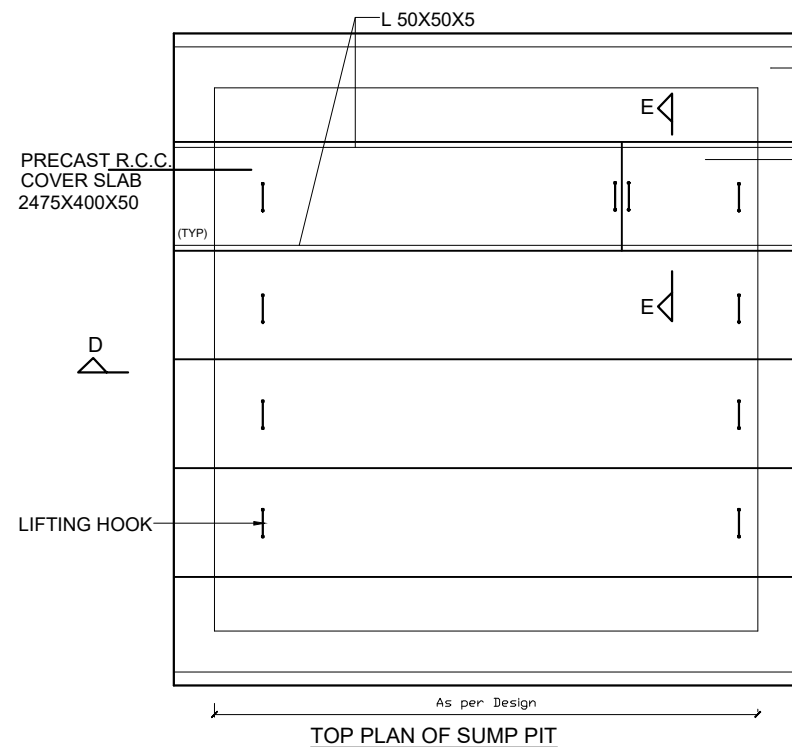
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- ALL R.C.C SHALL BE OF GRADE AS PER BPS ITEM.
- LIFTING HOOK SHALL BE PROVIDED IN EVERY TENTH COVER SLAB.
- NECESSARY OPENINGS SHALL BE PROVIDED AT APPROPRIATE LOCATIONS TO TAKE OUT CABLES.
- FOR ACTUAL DEPTH OF TRENCHES REFER APPROVED CABLE TRENCH LAYOUT.
- F.G.L. DENOTES FINISHED GROUND LEVEL.
- ALL CABLE TRENCHES SHALL HAVE A SLOPE OF 1:1000 IN THE DIRECTION OF MAIN RUN AWAY FROM THE BUILDING.
- EARTHING CONDUCTOR 'E' 50x6 M.S. FLAT SHALL BE WELDED TO THE CABLE SUPPORTING STRUCTURE BEFORE INSTALLATION OF CABLE. EARTHING CONDUCTOR SHALL BE PROVIDED ON TOP TIER.
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- ALL SUPPORT ANGLES SHALL BE 50x50x6.
- ANCHORING FLAT (75x6) SHALL BE PROVIDED AT EACH SUPPORT ANGLE POINT.
- EARTHING CONDUCTOR 'E' SHALL BE PROVIDED ON THE TOP TIER OF EACH CABLE TRENCH SECTION.
- ALL REINFORCEMENT STEEL BARS (ϕ) SHALL CONFORM TO IS:1786-1985 OF GRADE Fe500.
- COVER TO REINFORCEMENT SHALL BE 40 MM FROM OUT SIDE AND 25MM FROM INSIDE OF CABLE TRENCH.
- BAR BENDING SCHEDULE SUBMITTED FOR APPROVAL OF SITE IN CHARGE PRIOR TO INSTALLATION.



FOR TENDER PURPOSE ONLY

NEPAL ELECTRICITY AUTHORITY			
PROJECT : KOSHI CORRIDOR 220 KV TRANSMISSION LINE PROJECT			
SUBSTATION: DHUNGESANGHU 220/132KV SUBSTATION			
TITLE : DETAIL OF CABLE TRENCH SECTION			
DATE : APR 2026	DRAWING NO. : KOSHI/NEA/KC-6/DWG/CABLE TRENCH/10	SCALE : N.T.S	REV. : 00



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- ANCHORING FLAT (75x6) SHALL BE PROVIDED AT EACH SUPPORT ANGLE POINT.
- EARTHING CONDUCTOR 'E' SHALL BE PROVIDED ON THE TOP TIER OF EACH CABLE TRENCH SECTION.
- IN CASE EXPANSIVE SOIL IS ENCOUNTERED AT FOUNDING LEVEL, IT SHALL BE REMOVED TO A MINIMUM DEPTH OF 300 MM AND SHALL BE REPLACED BY WELL COMPACTED LOCALLY AVAILABLE C.N.S. MATERIAL/SAND.
- ALL REINFORCEMENT STEEL BARS (Φ) SHALL CONFORM TO IS:1786-1985 OF GRADE Fe500.



FOR TENDER PURPOSE ONLY

NEPAL ELECTRICITY AUTHORITY

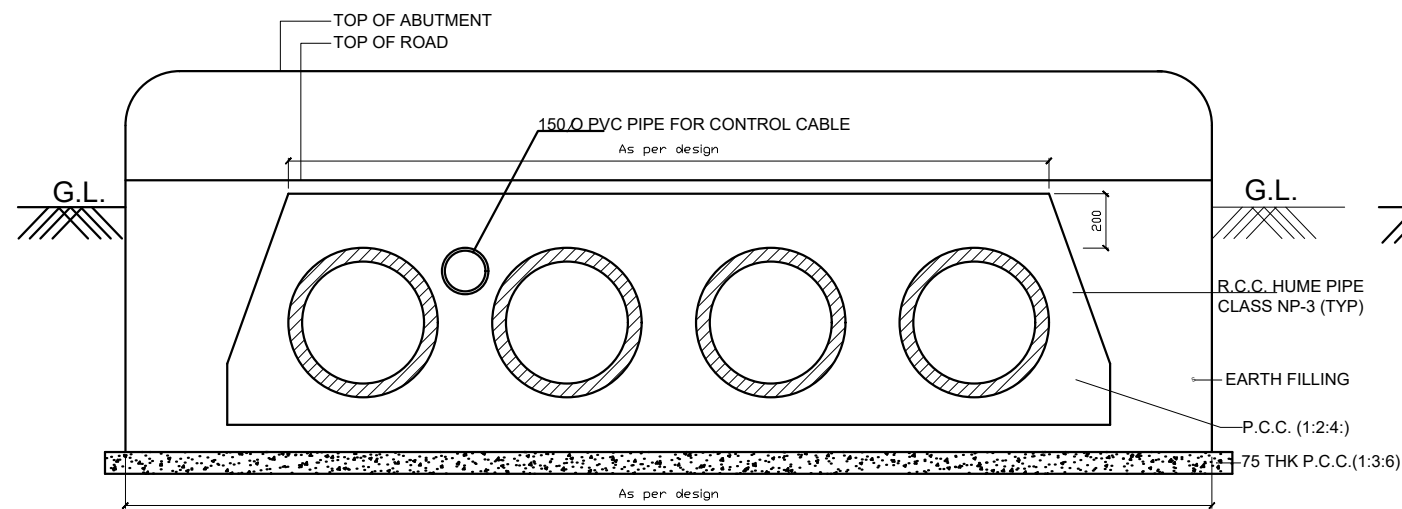
PROJECT : KOSHI CORRIDOR 220 KV TRANSMISSION LINE PROJECT

SUBSTATION: DHUNGESANGHU 220/132KV SUBSTATION

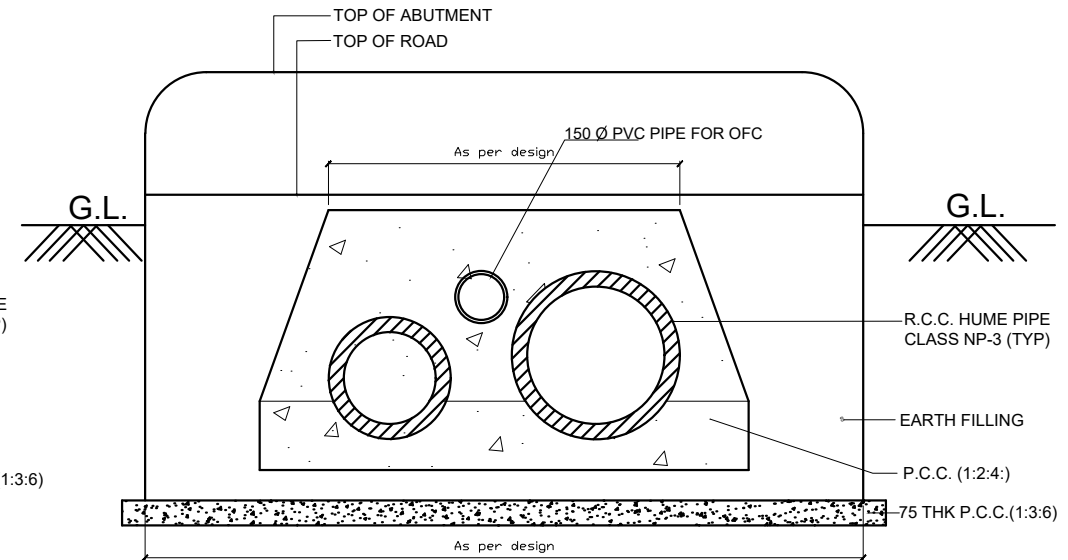
TITLE : DETAIL OF CABLE TRENCH SECTION

DATE	DRAWING NO.	SCALE	REV.
APR 2026	KOSHI/NEA/KC-6/DWG/CABLE TRENCH/11	N.T.S	00

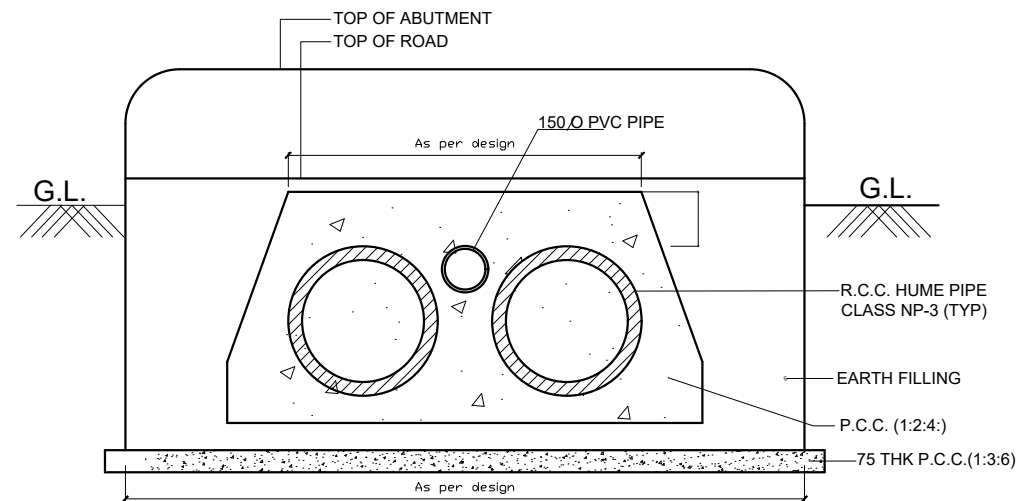
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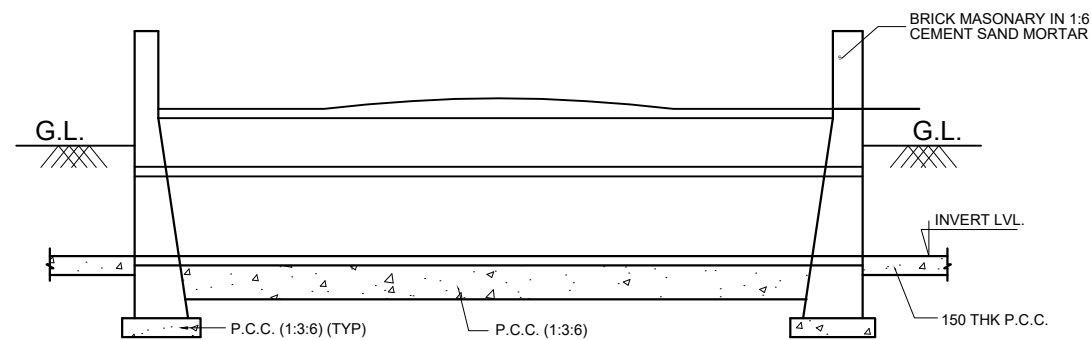
CABLE TRENCH SECTION A-A CROSSING ROAD



CABLE TRENCH SECTION B-B CROSSING ROAD



CABLE TRENCH SECTION C-C CROSSING ROAD



LONGITUDINAL SECTION THROUGH CABLE TRENCH CROSSING ROAD

General Notes

- ALL DIMENSIONS ARE IN MM. UNLESS NOTED OTHERWISE.
- DO NOT SCALE THE DRAWING. ONLY WRITTEN DIMENSIONS TO BE FOLLOWED.
- LAP LENGTH SHALL BE 47 TIMES DIA OF BAR.
- PROVIDE CLEAR COVER TO REINF. AS UNDER. *25mm FOR TOP SIDE OF BOTTOM SLAB. *50mm FOR OUTER SIDE OF WALL.
- ALL R.C.C SHALL BE OF GRADE AS PER BPS ITEM.
- LIFTING HOOK SHALL BE PROVIDED IN EVERY TENTH COVER SLAB.
- NECESSARY OPENINGS SHALL BE PROVIDED AT APPROPRIATE LOCATIONS TO TAKE OUT CABLES.
- FOR ACTUAL DEPTH OF TRENCHES REFER APPROVED CABLE TRENCH LAYOUT.
- F.G.L. DENOTES FINISHED GROUND LEVEL.
- ALL CABLE TRENCHES SHALL HAVE A SLOPE OF 1:1000 IN THE DIRECTION OF MAIN RUN AWAY FROM THE BUILDING.
- EARTHING CONDUCTOR 'E' 50x6 M.S. FLAT SHALL BE WELDED TO THE CABLE SUPPORTING STRUCTURE BEFORE INSTALLATION OF CABLE.
- ALL STEEL STRUCTURES PLATES SHALL BE PAINTED WITH ANTI-CORROSIVE PAINT OVER A COAT OF SUITABLE PRIMER BEFORE INSTALLATION OF CABLES, EARTHING CONDUCTOR SHALL BE PAINTED RED.
- CONSTRUCTION JOINT SHALL BE PROVIDED AT 30M OR AS PER SITE REQUIREMENT BUT NOT EXCEEDING 30M.
- ALL SUPPORT ANGLES SHALL BE 50x50x6.
- ANCHORING FLAT (75x6) SHALL BE PROVIDED AT EACH SUPPORT ANGLE POINT.
- EARTHING CONDUCTOR 'E' SHALL BE PROVIDED ON THE TOP TIER OF EACH CABLE TRENCH SECTION.
- INCASE EXPANSIVE SOIL IS ENCOUNTERED AT FOUNDING LEVEL, IT SHALL BE REMOVED TO A MINIMUM DEPTH OF 300 MM AND SHALL BE REPLACED BY WELL COMPACTED LOCALLY AVAILABLE C.N.S. MATERIAL/SAND.
- ALL REINFORCEMENT STEEL BARS (Ø) SHALL CONFORM TO IS:1786-1985 OF GRADE Fe500.



FOR TENDER PURPOSE ONLY

NEPAL ELECTRICITY AUTHORITY

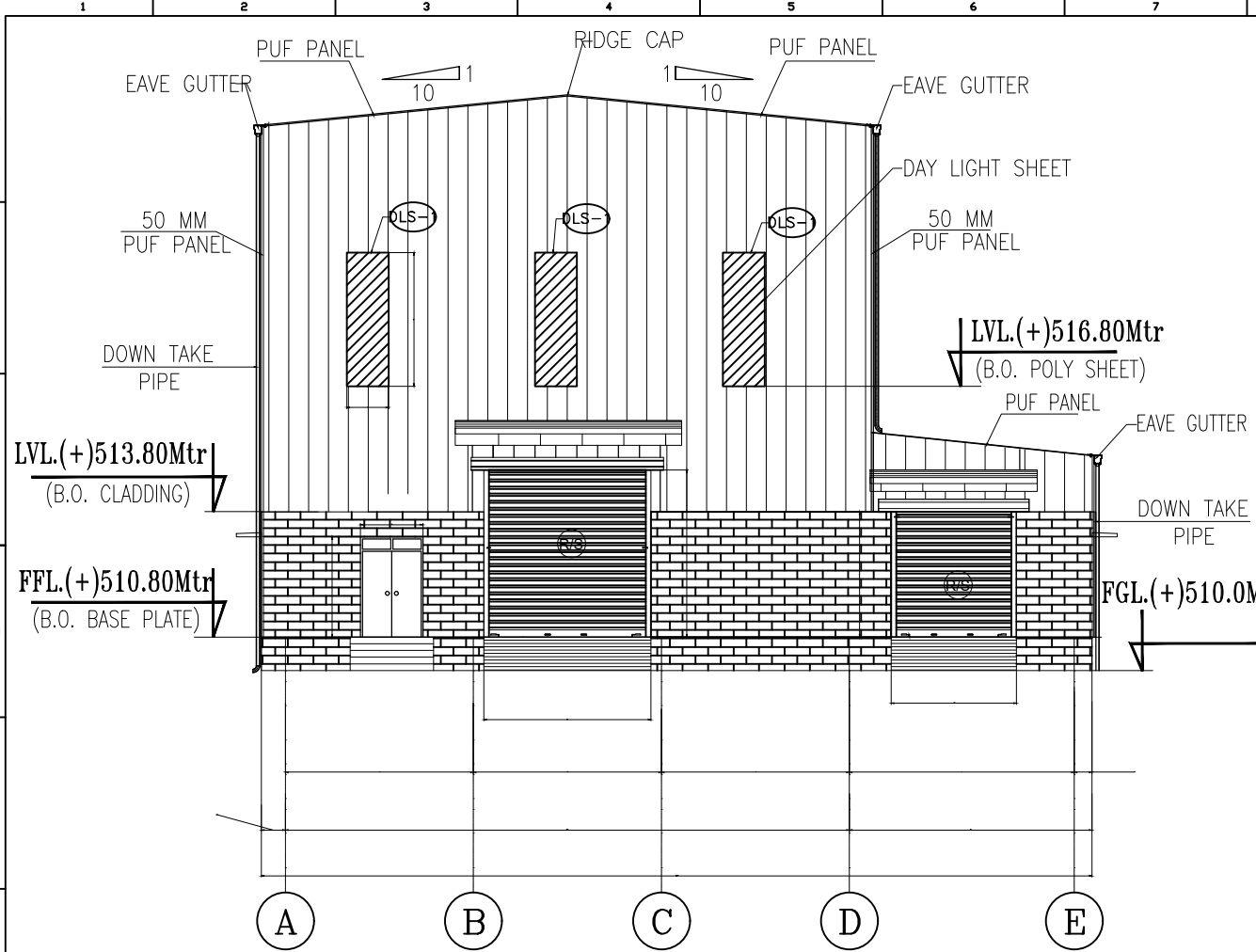
PROJECT : KOSHI CORRIDOR 220 KV TRANSMISSION LINE PROJECT

SUBSTATION: DHUNGES ANGHU 220/132KV SUBSTATION

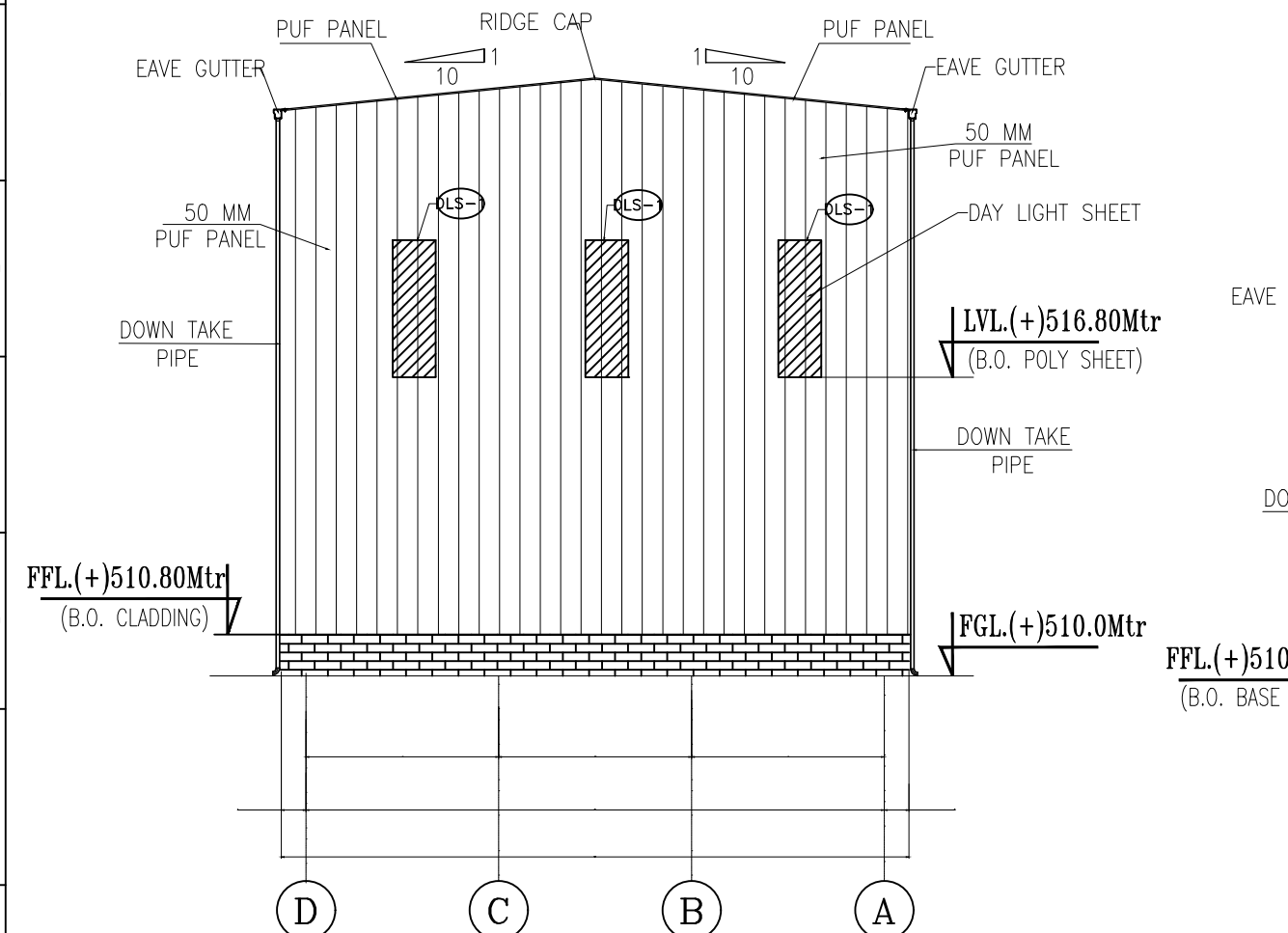
TITLE: DETAIL OF CABLE TRENCH SECTION

DATE	DRAWING NO.	SCALE	REV.
APR 2026	KOSHI/NEA/KC-6/DWG/CABLE TRENCH/12	N.T.S	00

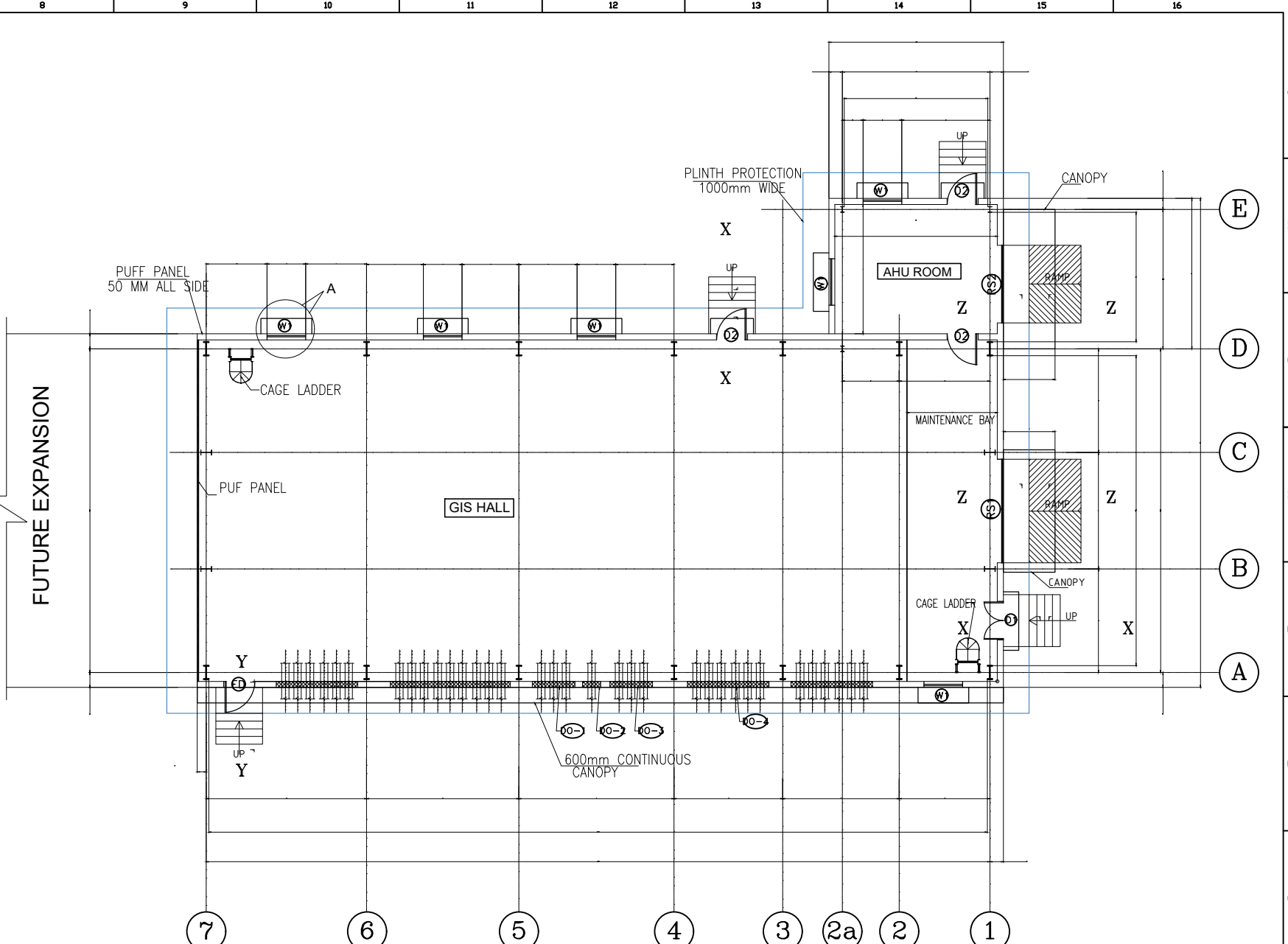
Note:
1.All dimension are tentative,final dimension shall be decided after detailed design engineering.



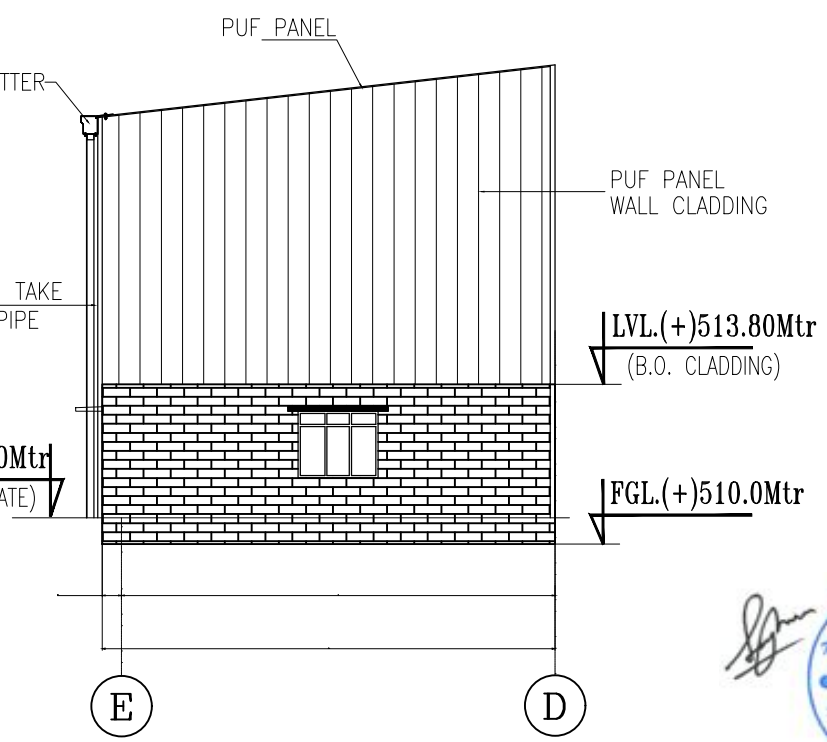
END FRAME ELEVATION ALONG GRID-1



END FRAME ELEVATION ALONG GRID-7



GROUND FLOOR PLAN



ELEVATION ALONG GRID-2A

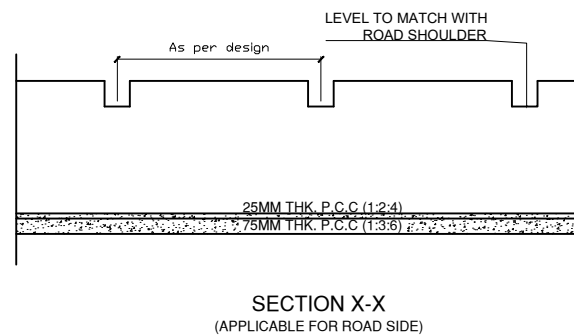
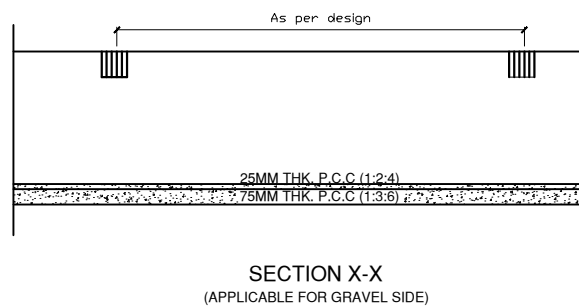
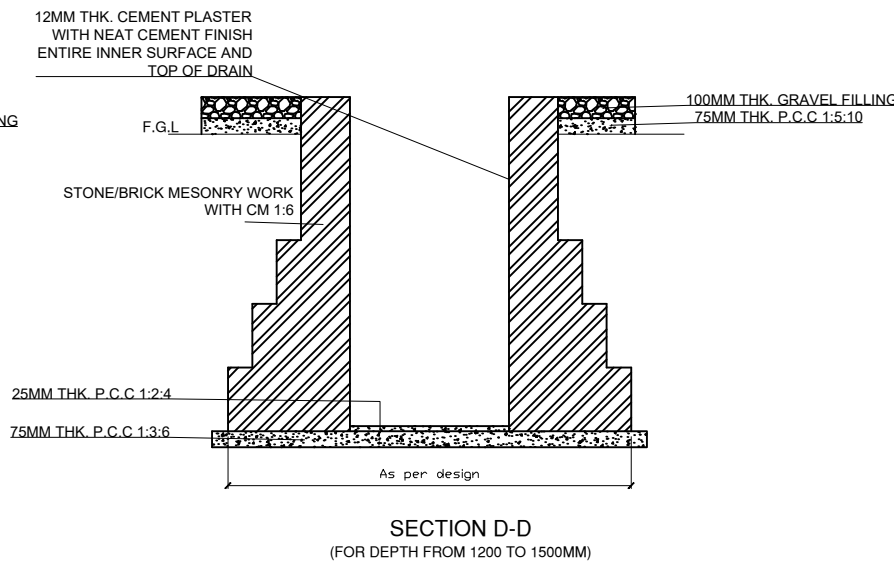
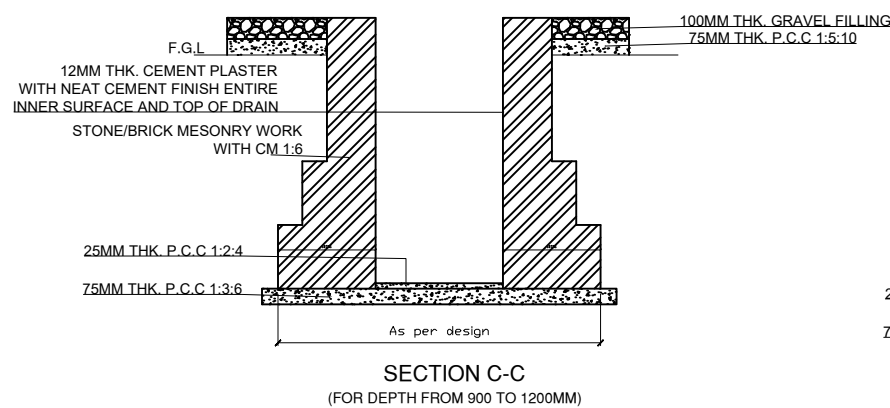
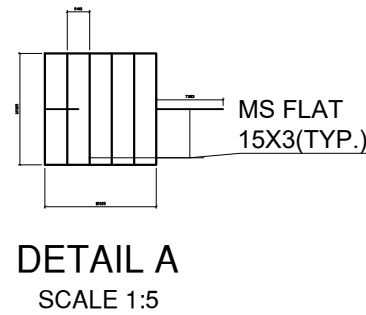
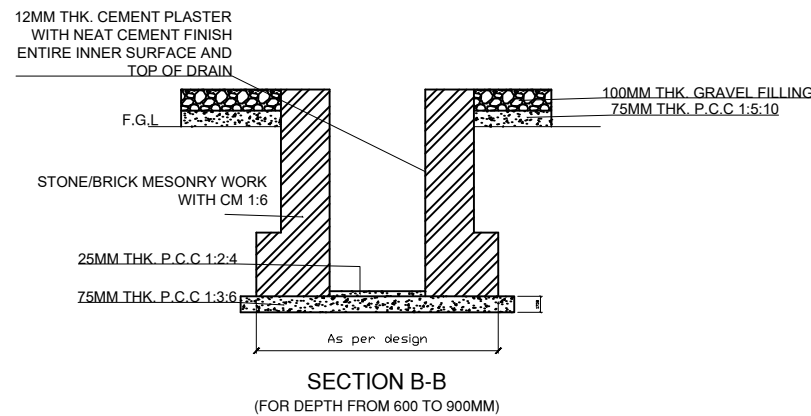
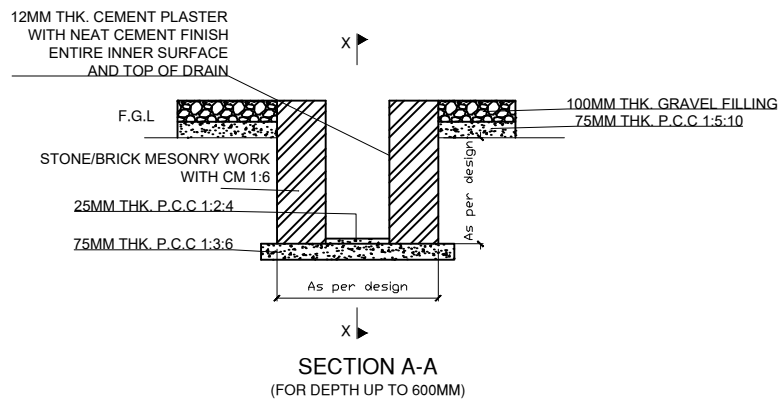
Note:
1.All dimension are tentative,final dimension shall be decided after detailed design engineering.

- NOTES
1. THIS DRAWINGS SHOWS A TYPICAL LAYOUT OF 220 KV GIS SUBSTATION. THE BIDDER SHALL SUBMIT THE LAYOUT OF GIS BUILDING AS PER TECHNICAL SPECIFICATION AND THE SAME WOULD BE FINALIZED AFTER THE APPROVAL OF OWNER.
 2. ALL DIMENSION ARE IN MM AND ELEVATION IN METERS
 3. DRAWINGS IS NOT IN SCALE
 4. THE REQUIREMENT OF THE PRE-ENGINEERED BUILDING IS AS PER TS AND BPS

FOR TENDER PURPOSE ONLY

NEPAL ELECTRICITY AUTHORITY			
PROJECT : KOSHI CORRIDOR 220 KV TRANSMISSION LINE PROJECT			
SUBSTATION: DHUNGESANGHU 220/132KV SUBSTATION			
TITLE : GIS BUILDING GENERAL LAYOUT			
DATE APR 2026	DRAWING NO. KOSHI/NEA/KC-6/DWG/PEB/13	SCALE N.T.S	REV. 00





- GENERAL NOTES**
1. ALL DIMENSIONS ARE IN MM AND ELEVATIONS ARE IN METER UNLESS NOTED OTHERWISE.
 2. ALL DRAINS SHALL BE GIVEN A MINIMUM SLOPE OF 1:1000 IN THE LONGITUDINAL DIRECTION.
 3. MINIMUM DEPTH OF DRAIN SHALL BE 300MM BELOW FGL.
 4. WHERE EVER TWO SECTIONS ARE MEETING A TRANSITION ZONE SHALL BE CONSTRUCTED HAVING LENGTH 1000MM.
 5. DEPTH OFF DRAIN IS TAKEN AS HEIGHT FROM TOP OF DRAIN TO INVERT OF DRAIN

Note:
1.All dimension are tentative,final dimension shall be decided after detailed design engineering.



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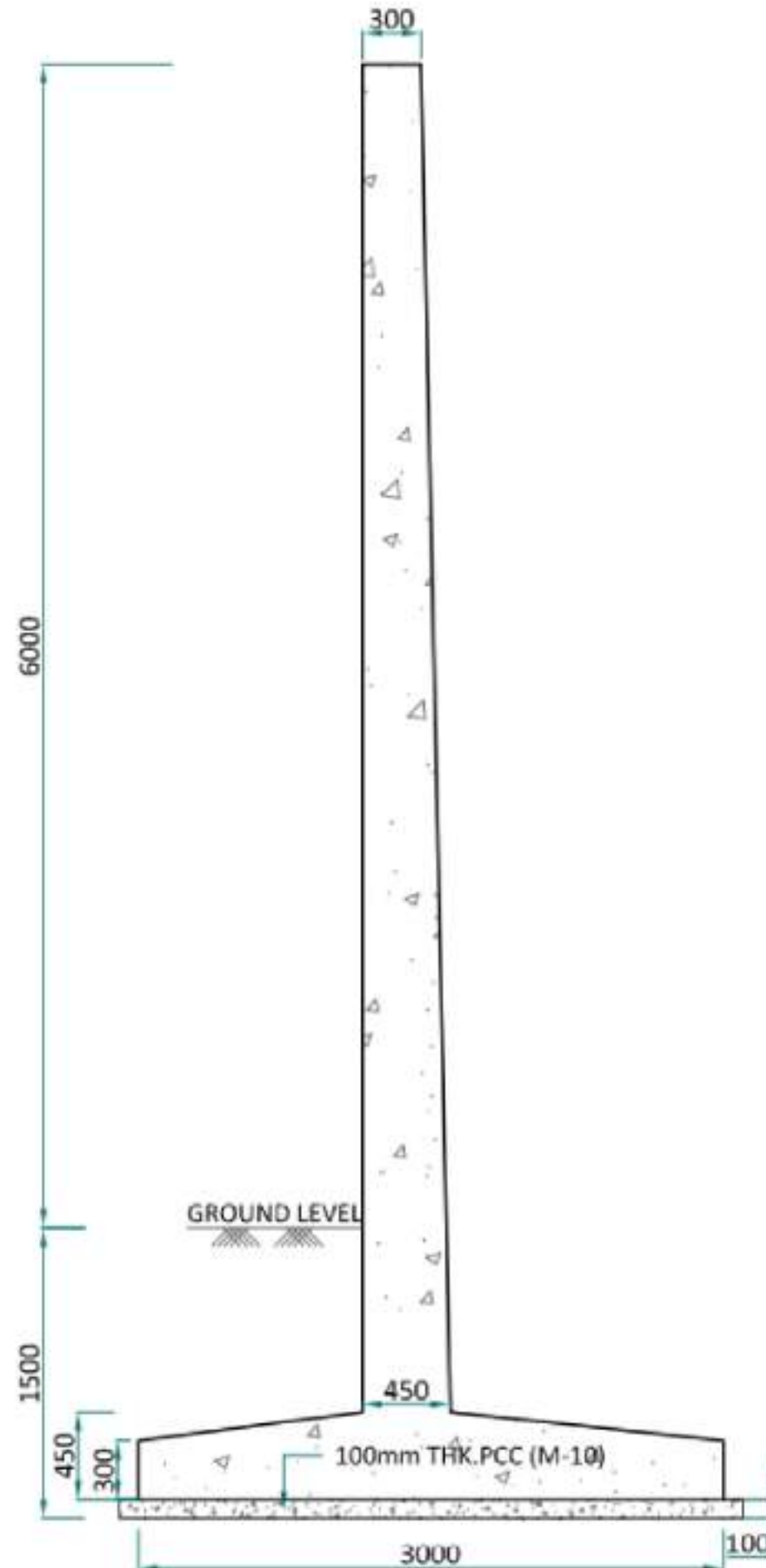
NEPAL ELECTRICITY AUTHORITY

PROJECT :
KOSHI CORRIDOR 220 KV TRANSMISSION LINE PROJECT

SUBSTATION:
DHUNGESANGHU 220/132KV SUBSTATION

TITLE : DETAIL FOR DRAIN SECTION

DATE APR 2026	DRAWING NO. KOSHI/NEA/KC-6/DWG/DRAIN/14	SCALE N.T.S	REV. 00
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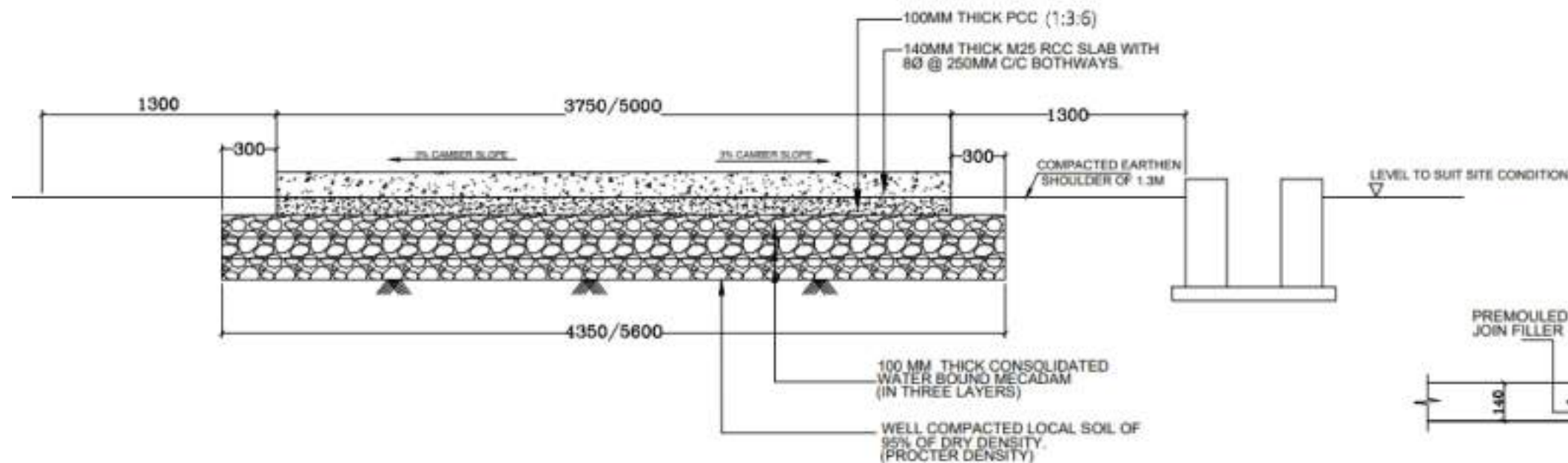
TYPICAL SECTION OF FIRE PROTECTION WALL

Note:
1.All dimension are tentative,final dimension shall be decided after detailed design engineering.

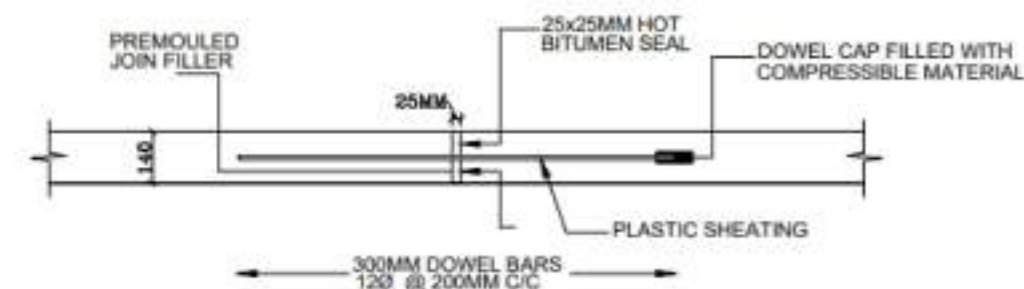


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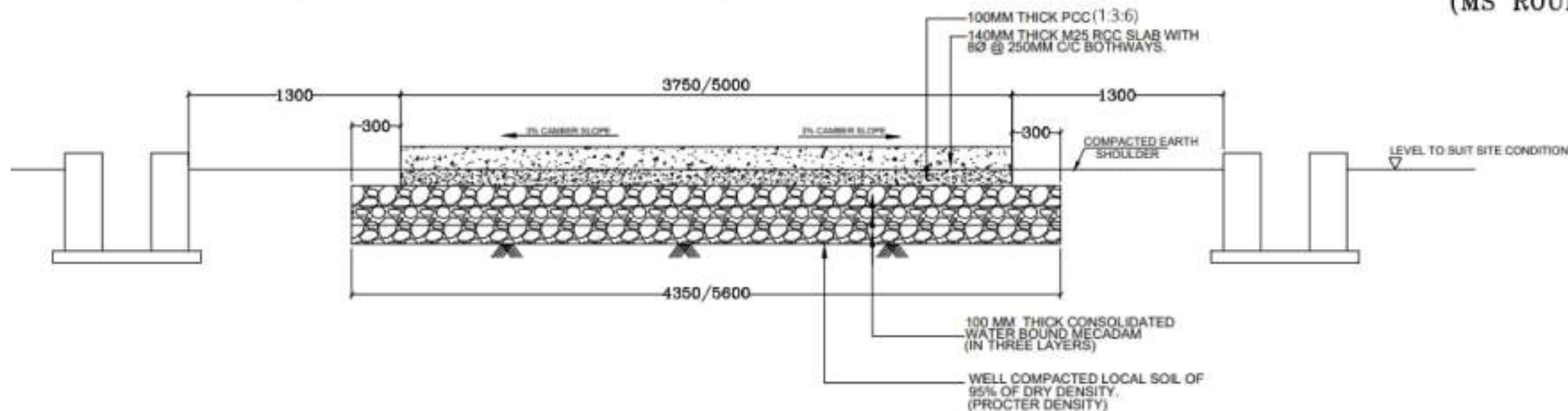
NEPAL ELECTRICITY AUTHORITY			
PROJECT : KOSHI CORRIDOR 220 KV TRANSMISSION LINE PROJECT			
SUBSTATION: DHUNGESANGHU 220/132KV SUBSTATION			
TITLE	FIRE PROTECTION WALL		
DATE APR 2026	DRAWING NO. KOSHI/NEA/KC-6/DWG/FIRE PROTECTION/15	SCALE N.T.S	REV. 00



**FINAL TYPICAL RCC INTERNAL ROAD CROSS SECTION
WITH SIDE DRAIN ON ONE SIDE**



**DOWEL BAR DETAIL
(MS ROUND BAR)**



**FINAL TYPICAL RCC INTERNAL ROAD CROSS SECTION
WITH SIDE DRAIN ON BOTH SIDES**

NOTES:

1. ALL DIMENSIONS ARE IN MMS ONLY, UNLESS OTHERWISE SPECIFIED.
2. PROVIDE 12MM DOWEL BARS AT EXPANSION JOINT OF LENGTH 300MM AT SPACING OF 200MM.
3. SEPARATION SHALL BE PROVIDED BETWEEN RCC AND LEAN CONCRETE WITH 125MM MICRON THICK PVC SHEET
4. WBM SHALL BE CARRIED OUT AS PER RELEVANT IRC STANDARD OR CPWD SPECIFICATION.
5. FINISHED TOP OF ROAD CREST SHALL BE 175MM MINIMUM ABOVE FGL.
6. CLEAR COVER FOR REINFORCEMENT SHALL BE MINIMUM 50MM FROM THE EDGE.
7. 125MM MICRO THICK PVC SHEET BETWEEN LEAN CONCRETE AND RCC TO BE LAID.

Note:

1. All dimension are tentative, final dimension shall be decided after detailed design engineering.



FOR TENDER PURPOSE ONLY

NEPAL ELECTRICITY AUTHORITY

PROJECT : KOSHI CORRIDOR 220 KV TRANSMISSION LINE PROJECT

SUBSTATION: DHUNGESANGHU 220/132KV SUBSTATION

TITLE : TYPICAL SECTIONS OF RCC ROAD

DATE APR 2026	DRAWING NO. KOSHI/NEA/KC-6/DWG/RCC ROAD/16	SCALE N.T.S	REV. 00
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