

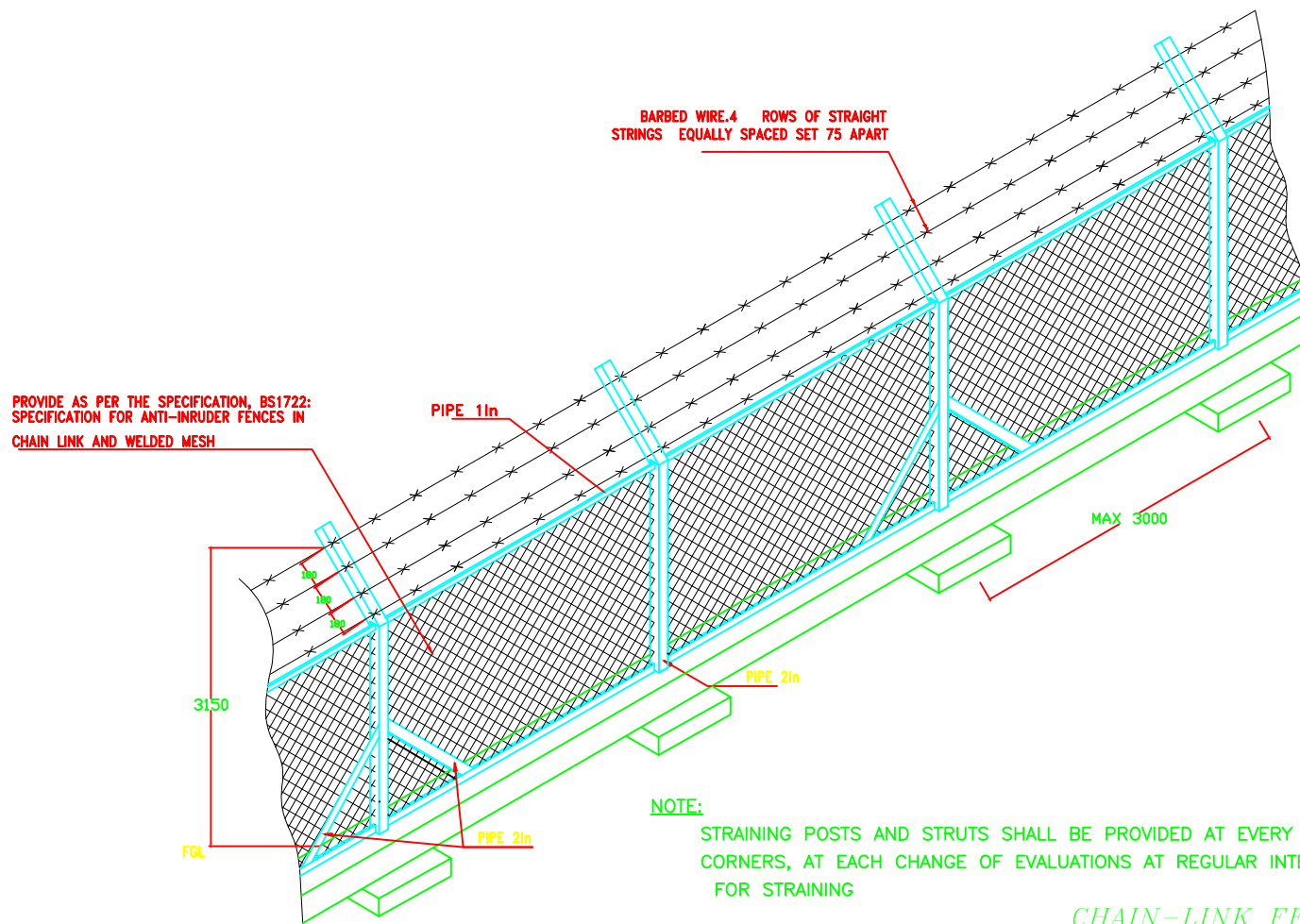


## 1



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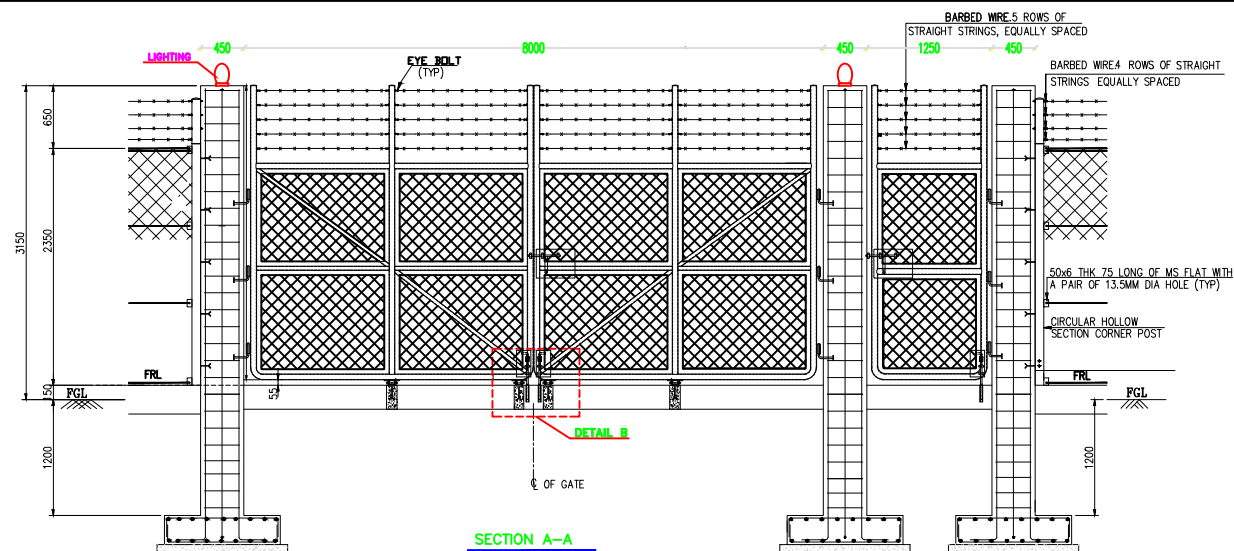
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2	INDEX	0			
3	CHAIN LINK FENCE DRAWING	0			
4	ENTRANCE GATE DRAWING	0			

REFERENCE DRAWINGS			
DRAWING NO.	TITLE		
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DATE: .....		SIGNATURE/STAMP: "PROJECT CONSULTANT" .....	
 KENYA ELECTRICITY TRANSMISSION COMPANY LTD			
 COLENCO CONSULTING LIMITED			
PROJECT: KENYA TRANSMISSION NETWORK IMPROVEMENT PROJECT (KTRNIP)			
PROJECT DRAWING NO.	NAME	DATE	PROJECT TITLE
	REL	19/05/2025	TYPICAL CHAIN LINK FENCE AND ENTRANCE GATE DRAWING
DRAWN: J.J		19/05/2025	
CHECKED: V.JOSPH		19/05/2025	
APPROVED: S.DENHAGH		19/05/2025	
LIST OF DRAWINGS			
NO.	NAME	DATE	
SCALE: 1:400	SWG NO		REV.:

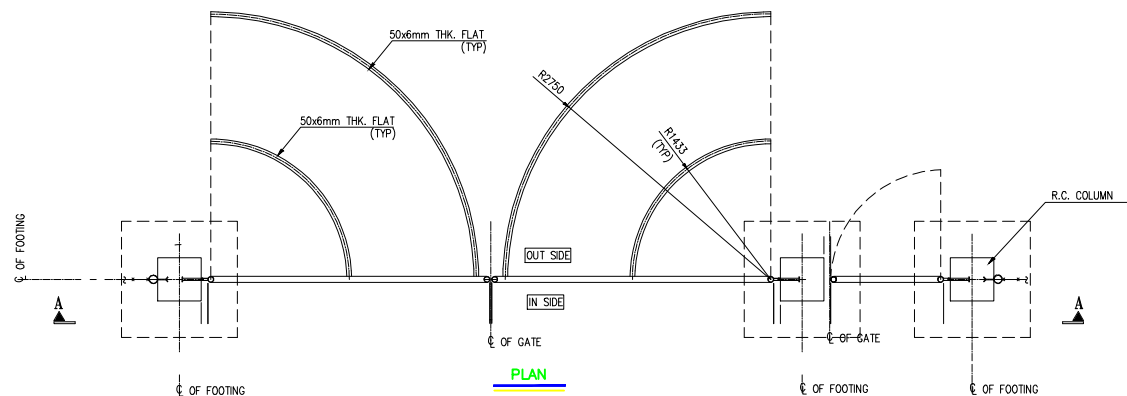


### CHAIN-LINK FENCE

REFERENCE DRAWINGS	
NO.	REV.
APPROVED	APPROVED WITH COMMENTS
DATE: .....	SIGNATURE/STAMP: PROJECT CONSULTANT
 KENYA ELECTRICITY TRANSMISSION COMPANY LTD	
 COLONCO CONSULTING LIMITED	
PROJECT: KENYA TRANSMISSION NETWORK IMPROVEMENT PROJECT (KTRNIP)	
PROJECT DRAWING NO.	
NAME: NL	DATE: 11/05/2021
PREPARED: J.J.	11/05/2021
DRAWN: J.J.	11/05/2021
CHECKED: V.JC/04	11/05/2021
APPROVED: J.D/04	11/05/2021
TYPICAL CHAIN LINK FENCE AND ENTRANCE GATE DRAWING	
CHAIN-LINK FENCE	
NO.	NAME DATE
SCALE: 1:800	DWG NO: CLF-001
REV: 1	



SECTION A-A

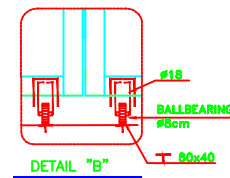


PLAN

## ENTRANCE GATE

### NOTE:

- 1-ALL DIMENSIONS ARE IN mm.
- 2-CONCRETE SHOULD HAVE MINIMUM COMPRESSIVE STRENGTH OF 250kg/cm<sup>2</sup> AFTER 28 DAYS ON CYLIND. SPECIMEN.
- 3-LEAN CONCRETE SHOULD HAVE AT LEAST 150kg CEMENT PER m<sup>3</sup>.
- 4-ALL REINFORCEMENT SHOULD BE DEFORMED WITH BARS Fy=4000kg/cm<sup>2</sup>.
- 5-FOR CONCRETE USE CEMENT TYPE I
- 6-ALL REINFORCEMENT SHOULD HAVE min. 75mm COVERING OTHERWISE NOTED.
- 7- THE GATE COLOR SHALL BE ACCORDING TO KETRACO APPROVED COLOR CODE.
- 8- THE SWING GATE SHALL HAVE WHEELS.





### LEGEND:

F.G.L=FINISHED GROUND LEVEL  
F.R.L=FINISHED ROAD LEVEL

### SECTION PROPERTIES:

ITEM	SIZE
SIDE AND TOP FRAME TUBES	100x50x4mm
BOTTOM TUBES	100x50x4mm
VERTICALS	25x25x2.5mm
INTERMEDIATES	100x50x4mm

REFERENCE DRAWINGS			
DATE	NO.	REV.	DESCRIPTION
<input type="checkbox"/> APPROVED <input type="checkbox"/> APPROVED WITH COMMENTS <input type="checkbox"/> NOT APPROVED <input type="checkbox"/> FOR INFORMATION DATE: _____ SIGNATURE/STAMP: _____ PROJECT CONSULTANT: _____			
 KETRACO KENYA ELECTRICITY TRANSMISSION COMPANY LTD		 COLONCO CONSULTING LIMITED	
PROJECT: KENYA TRANSMISSION NETWORK IMPROVEMENT PROJECT (KETNIP)			
PROJECT DRAWING NO.	NAME	DATE	REVISION
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TYPICAL CHAIN LINK FENCE AND ENTRANCE GATE DRAWING			
ENTRANCE GATE			
NO.	NAME	DATE	REV.
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