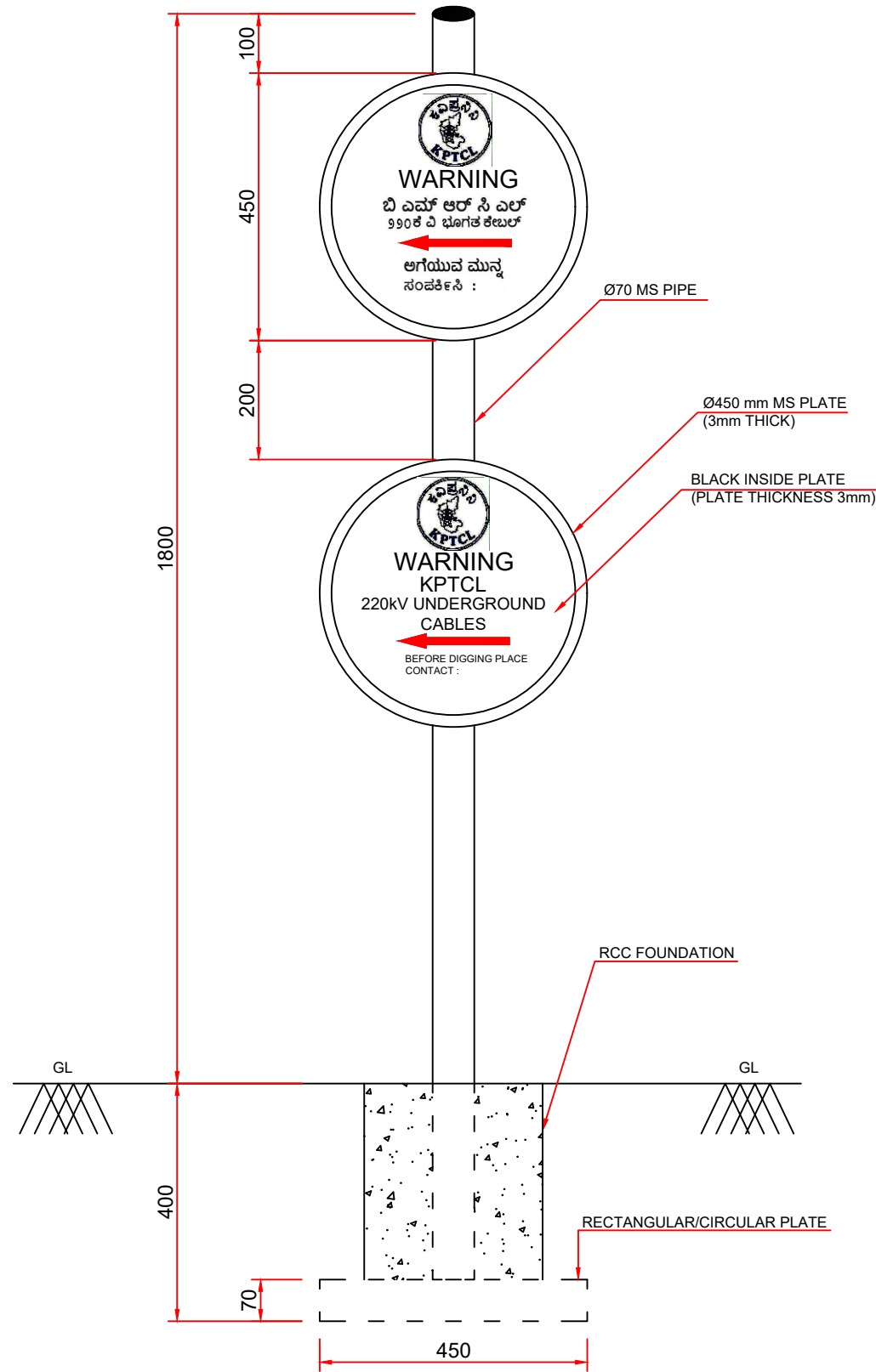
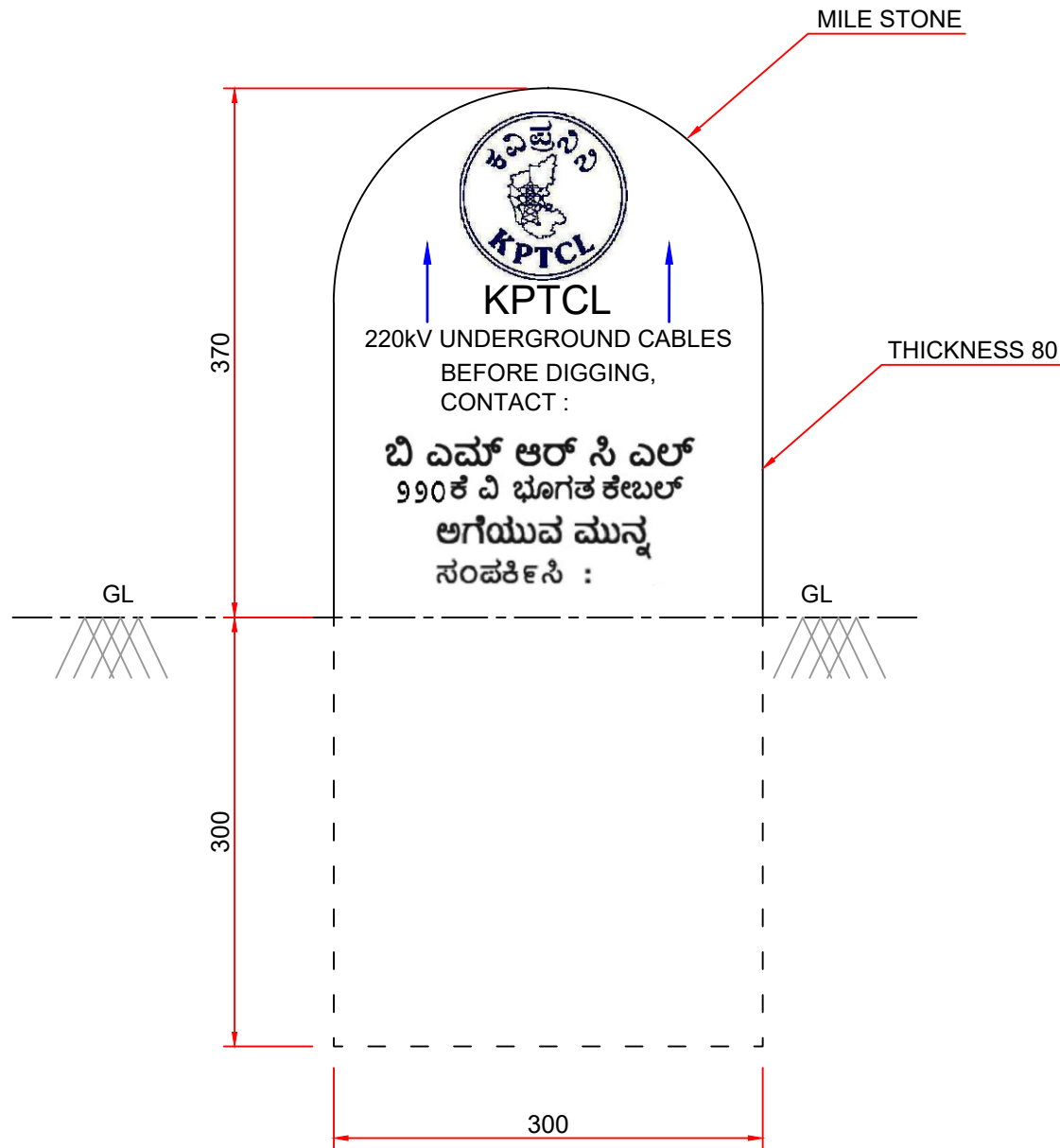




TYPICAL WARNING BOARD FOR
220 kV UNDERGROUND CABLE



TYPICAL 220 kV CABLE
ROUTE MARKER

NOTES:

1. ALL DIMENSIONS ARE IN MM.
2. THIS DRAWING IS INDICATIVE AND FOR TENDER PURPOSE ONLY AND CONTRACTOR SHALL DEVELOP THE DRAWING FOR CLIENT APPROVAL.
3. ROUTE MARKER TO BE PROVIDED PARALLEL TO THE 220kV CABLE ROAD WALK-WAY PATH. DISTANCE FROM WALK-WAY TO CENTER LINE OF 220kV CABLE WILL BE MENTIONED IN ROUTE MARKER AFTER EXECUTION.
4. MATERIAL: CONCRETE (M20 GRADE)
5. RCC CABLE ROUTE MARKER WILL BE PROVIDED AT REGULAR INTERVAL OF 100M FOR CONTINUOUS RUN AND MARKERS WILL ALSO BE PROVIDED AT THE LOCATION OF STRAIGHT THROUGH JOINT & BOTH SIDES OF ROAD AND DRAIN CROSSING.
6. AFTER LAYING, CONTRACTOR TO PROVIDE THE GPS CO-ORDINATES CLEARLY INDICATING THE ROUTE AND JOINTING BAY ETC.

NOTES:

1. ALL DIMENSIONS ARE IN METER UNLESS MENTIONED OTHERWISE.
2. ALL DIMENSIONS ARE TO BE READ AND NOT TO BE MEASURED.
3. ANY DISCREPANCY IN THE DRAWING MUST BE BROUGHT TO THE NOTICE OF THE DESIGNER.
4. INTERFACE WITH OTHER DESIGN DISCIPLINE WILL BE DONE AS PER AVAILABILITY OF DETAILS.

REV	DATE	DESCRIPTION	Originator	Checked	Approved
R0	08-08-2024	FIRST SUBMISSION	K.B	V.S/R.K	SK

K RIDE

DM / ELE / KRIDE Sr. DGM / ELE / KRIDE AGM / ELE / KRIDE

Certified that this document has been designed and checked in accordance with GC Quality Assurance Plan.

egis AECOM WSP
EGIS-AECOM-WSP
Senior Discipline Expert Chief Discipline Expert Project Director

Certified that this document has been designed and checked in accordance with DDC Quality Assurance Plan.
Detailed Design Consultant for design of Traction & Auxiliary Power Supply and Distribution for BSRP

SYSTRAM
SYSTRAM/VA CONSULTING (INDIA) PVT. LTD.
10th and 11th Floor, Tower-B, 12/3, Vattika
Mindscapes, Mathura Road, NH2, Sector 27D,
Faridabad, Haryana 121015
Drawn: K. Bisht Checked: V. Singh, R. Kannan Approved: S. Kumar

Client:	K RIDE RAIL INFRASTRUCTURE DEVELOPMENT COMPANY (KARNATAKA) LIMITED
Project Title:	Bengaluru Suburban Rail Project (BSRP) (Detailed Design Consultant for design of Traction & Auxiliary Power Supply and Distribution for BSRP)
Corridor-2	(Benniganahalli - Soladevanahalli)
Drawing Title:	220 kV UG CABLE ROUTE MARKER AND WARNING BOARD (TYPICAL)
Project Stage:	Tender Drawing
Paper Size:	A3
Discipline:	Power Supply & Traction System
Date:	08/08/2024
Scale:	TS/NTS
Drawing no.:	KRDD01-TDR-GEN-GEN-TPS-DWG-00025
Revision:	R0

FOR TENDER PURPOSE ONLY