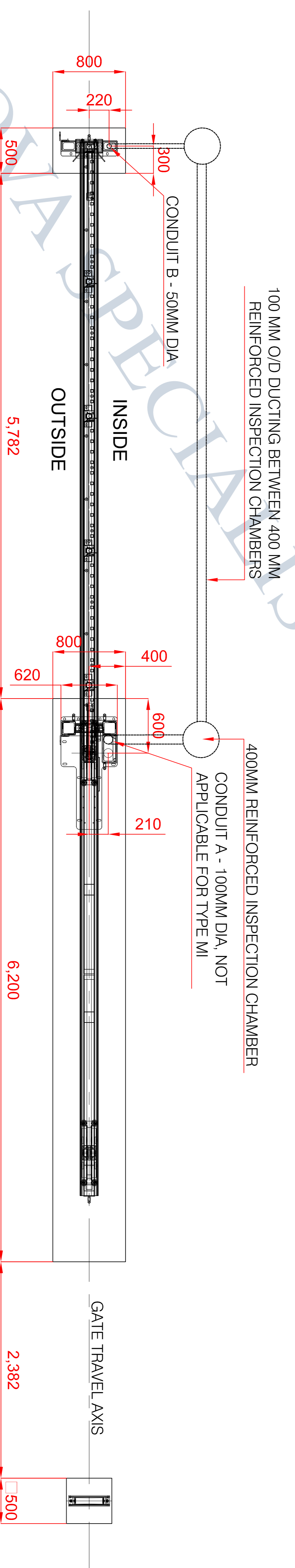


GATE ELEVATION



GATE PLAN

100 MM O/D DUCTING BETWEEN 400 MM REINFORCED INSPECTION CHAMBERS

400MM REINFORCED INSPECTION CHAMBER
CONDUIT A - 100MM DIA, NOT APPLICABLE FOR TYPE MI

CONDUIT B - 50MM DIA

INSIDE
OUTSIDE

GATE TRAVEL AXIS

- (1) ALL MEASUREMENTS ARE IN MILLIMETERS.
 - (2) DIMENSIONS OF FOUNDATIONS ARE FOR GROUND CLASSIFICATION 3-4, IF THE CLASSIFICATION IS UNDER 3, THE FOUNDATIONS MUST BE EXTENDED ACCORDINGLY.
- DIMENSIONS OF FOUNDATIONS ARE FOR MEDIUM GROUND BEARING LOAD OF 200kN/m². FOR DIFFERING BEARING LOADS THE FOUNDATION HAS TO BE ADJUSTED.
- ALL FOUNDATIONS TO BE GROUNDDED, FROST FREE AND ARMOURRED.

NOTES

| Rev | Date | Detail | Drawn | Checked | Approved |
|-----|------|--------|-------|---------|----------|
| | | | | | |
| | | | | | |
| | | | | | |

Project: INOVA 380 Model 10KV Pulse
6282mm Clear Opening
5.0m High with 1.6m Extensions

Proposed Plan & Elevation

| | | | |
|---------|----------|--------|--------------|
| Design: | CH | Drawn: | CH/RR |
| Chk'd: | CR | App'd: | CR |
| Date: | Jan 2011 | Scale: | Not to Scale |



PLEASE CONTACT OUR INOVA GATES OFFICE FOR SITE SPECIFIC DRAWINGS