



| MATERIAL LIST | | | REFERENCE DRAWINGS | | |
|---------------|----------|--|--------------------|------------------|---|
| NO. | QUANTITY | DESCRIPTION | NO. | DRAWING NO. | TITLE |
| ① | 700 m. | 355.6X7.14 MM. WT. API 5L-X52 ERW 3 MM. 3LPE EXT. COATED AND INTERNAL COATED | 1 | RFPT2-D3-010-101 | STANDARD ABBREVIATIONS & SYMBOLS |
| ② | 8 | INTERMEDIATE MARKER POST | 2 | RFPT2-D3-010-102 | TYPICAL ROAD CROSSING DETAIL (OPEN CUT) |
| ③ | 55.12 m. | PIPELINE MARKER TAPE | 3 | RFPT2-D3-010-103 | TYPICAL ROAD CROSSING DETAIL (TRENCHLESS) |
| ④ | 55.12 m. | PROTECTIVE CONCRETE SLAB | 4 | RFPT2-D3-010-106 | TYPICAL ROAD CROSSING DETAIL (BORED) |
| ⑤ | 2 | PIPELINE MARKER POST FOR RIVER CROSSING SIGN BOARD | 5 | RFPT2-D3-010-107 | TYPICAL DRAWING FOR RAILWAY CROSSING WITH TRENCHLESS METHOD |
| ⑥ | 5 | 45° 5D BEND | 6 | RFPT2-D3-010-108 | TYPICAL FOREIGN SERVICE CROSSING DETAILS (OPEN CUT) |
| | | | 7 | RFPT2-D3-010-109 | TYPICAL DETAILS FOR PIPELINE MARKER INSTALLATION LOCATION |
| | | | 8 | RFPT2-D3-010-110 | TYPICAL DETAILS PIPELINE MARKER POST |
| | | | 9 | RFPT2-D3-010-111 | PIPELINE MARKER POST FOR RIVER CROSSING SIGN BOARD |
| | | | 10 | RFPT2-D3-010-112 | PIPELINE MARKER POST OFFSET SIGN |
| | | | 11 | RFPT2-D3-010-113 | TYPICAL PROTECTIVE CONCRETE SLAB DETAILS |
| | | | 12 | RFPT2-D3-010-114 | TYPICAL TRENCH AND EXCAVATION DETAILS |
| | | | 13 | RFPT2-D3-010-115 | PIPELINE WARNING TAPE |
| | | | 14 | RFPT2-D1-010-401 | SHEET PILE DETAIL |
| | | | 15 | RFPT2-D1-010-402 | TE-IN DETAIL |

GENERAL NOTES :

- THE GROUND LEVEL PROFILE INDICATED IN THE DRAWING IS ALONG THE CENTERLINE OF PIPELINE.
- COORDINATE GRID SYSTEM : UTM WGS-1984.
- ALL ELEVATION ARE MEAN SEA LEVEL (MSL).

AS-BUILT

SIGNATURE: *N. S. N. S.*

9-Nov-23

| CONSTRUCTION SUPERVISION CONSULTANT : | | | | | | CLIENT : | | | |
|---------------------------------------|------------|-------------------------|------|-------|-------------|--|----------------|---------------------------|--------------|
| brightstar BRIGHTSTAR ASIA LTD. | | | | | | FPT FUEL PIPELINE TRANSPORTATION LIMITED (FPT) | | | |
| | | | | | | CONTRACTOR : TRITON ENGINEERING AND CONSTRUCTION PLC. | | | |
| | | | | | | PROJECT : REROUTE FUEL PIPELINE TRANSPORTATION PROJECT NO.2 | | | |
| | | | | | | TITLE : ALIGNMENT SHEET 14" FUEL PIPELINE KP.25+400 TO KP.26+100 | | | |
| REV | DATE | REVISION DESCRIPTION | DRN. | CHKD. | ENG. APPRD. | PM. APPRD. | SCALE AS SHOWN | DWG. NO. RFPT2-D1-010-102 | SHEET 1 OF 1 |
| 4 | 08/11/2023 | AS-BUILT | ADS | CKS | PM | ST | | | |
| 3 | 15/08/2023 | ISSUED FOR CONSTRUCTION | NS | CKS | PM | ST | | | |
| 2 | 23/06/2023 | ISSUED FOR CONSTRUCTION | NS | CKS | PM | ST | | | |
| 1 | 12/05/2023 | ISSUED FOR CONSTRUCTION | NS | CKS | PM | ST | | | |
| 0 | 07/04/2023 | ISSUED FOR CONSTRUCTION | NS | CKS | PM | ST | | | |
| A | 22/12/2022 | ISSUED FOR REVIEW | NS | CKS | PM | ST | | | |
| REV | DATE | REVISION DESCRIPTION | DRN. | CHKD. | ENG. APPRD. | PM. APPRD. | SCALE AS SHOWN | DWG. NO. RFPT2-D1-010-102 | SHEET 1 OF 1 |

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