









| | | | | | |
|--|---|--|-----------------------------------|---|--|
| Owner:  اداره کل بندر و ترانزیت استان هرمزگان مستند و داده های بندر و ترانزیت | Client:  شرکت پالایش نفت پاپا (سهامی عامه) | GENERAL AUTHORITY OF HORMOZGAN PERSIAN GULF PORT PAYA OIL PRODUCT TERMINAL | | Consultant:  پیین طرح پایدار | Supervisor:  تدبیر ساحل پارس مهندسين مشاور |
| Client Doc. No.: | | POT-150-DE-ME-DSH-7204 | Rev. 0 | Page: | 1 of 3 |
| Document Title: | | | MECHANICAL DATA SHEET FOR BASCULE | | Date: 1404-02-15 |

MECHANICAL DATA SHEET FOR BASCULE

| | | | | | |
|----------|------------|--------------------|-------------|------------|-------------|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| 00 | 1404-02-15 | Issued for Approve | M.Abbaspoor | R.Razmi | R.Razmi |
| rev. No. | Date | Description | Prepared By | Checked By | Approved By |

| | | | | | |
|--|--|--|--------------|--|--|
| Owner:  | Client:  | GENERAL AUTHORITY OF HORMOZGAN PERSIAN GULF PORT PAYA OIL PRODUCT TERMINAL | | Consultant:  | Supervisor:  |
| Client Doc. No.: POT-150-DE-ME-DSH-7204 | | Rev. 0 | Page: 2 of 3 | Date: 1404-02-15 | |
| Document Title: MECHANICAL DATA SHEET FOR BASCULE | | | | | |

Quote Reference: _____ Tag: _____
 Customer: PAYA OIL REFINERY End-User: PAYA OIL
 Fax No: - Date: -

In order to evaluate the application and to ensure that any equipment subsequently purchased will operate to the desired specification, certain minimum data is required. Please enter the data required on the questionnaire below.

APPLICATION DETAILS

| | Maximum | Normal | Minimum |
|-----------------------------------|---|--------|------------------|
| Number of different truck types | | 3 | |
| Gross mass of trucks (kg) | | 60000 | |
| Tare mass (approx) of trucks (kg) | | 3000 | |
| Number of axles per truck | | 5 | |
| Gross axle mass (kg) | | 1000 | |
| Minimum distance between axles | | 1.5 | |
| Vehicle track (mm) | | 2.500 | |
| Length of truck | | 16m | |
| Length available for system (m) | | 16 | |
| In-accuracy allowable (%) | | 0.5 | |
| Largest tyre size: | 30 inch | | (Specify) |
| Smallest tyre size: | 18 inch | | (Specify) |
| Hazardous location? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | (Classification) |

CALIBRATION METHOD

Certified mass pieces (static) ☒ Yes ☐ No (Mark Choice)
 Pre-weighed vehicle (dynamic) ☐ Yes ☒ No (Mark Choice)

PRIMARY WEIGHT INDICATOR TRANSMITTER (UNIPRO)

Local display required? ☒ Yes ☐ No (Mark Choice)
 Environmental temperature (°C) 55 (Maximum) 30 (Normal) 5 (Minimum)
 Enclosure protection class ☐ IP54 (std) ☒ IP55 ☐ IP (Mark Choice)
 Power supply available ☒ 220V AC ☐ 110V AC ☐ 50 Hz ☐ 60 Hz (Mark Choice)
 Instrument quality power supply available? ☒ Yes ☐ No (Mark Choice)
 UPS required? ☐ Yes ☒ No (Mark Choice)
 Severe vibration? ☐ Yes ☒ No (Mark Choice)
 Networking required? ☒ Yes ☐ No (Mark Choice)
 Hazardous location? ☐ Yes ☒ No (Classification)

GTU – DESK TOP WEIGHT INDICATOR (OPTIONAL)

Indicator (GTU) location? _____ (Specify)
 Environmental temperature (°C) _____ (Maximum) _____ (Normal) _____ (Minimum)
 Enclosure protection class ☒ IP21 (std) ☐ IP (Mark Choice)
 Power supply available ☒ 220V AC ☐ 110V AC ☐ 50 Hz ☐ 60 Hz (Mark Choice)
 Instrument quality power supply available? ☒ Yes ☐ No (Mark Choice)
 UPS required? ☐ Yes ☒ No (Mark Choice)

