| PART LST |  |  |  |
| :---: | :---: | :--- | :--- |
| ITEM | QTY | PART NUMBER | WEIGHT |
| 1 | 1 | $1.5 \times 1.5$ Vault | $2,800 \mathrm{~kg}$. |
| 2 | 1 | $1.5 \times 1.5$ Lid | $1,000 \mathrm{~kg}$. |

Notes:
$1.1 .5 \times 1.5$ vault is built as shown.

1. $1.5 \times 1.5$ vault is built as shown.
2. Unit designed to withstand AASHTO HS20/BCL-625 live load. 3. Concrete vault designed for following earth cover:

- Minimum: 0 m
- Maximum: 2.5 m .

4. Unit supplied with $0.56 \times 0.56 \mathrm{~m}$ square knockout core as show 5. Unit supplied with $4 \times$ unistrut $P 3370$ as shown
5. Unit supplied with lifting insert as required. 7. Unit supplied with ferrule inserts if required.
6. Unit to have $0.165 \times 0.165 \times 0.125 \mathrm{~m}$ deep sump as shown 9. Lid Supplied with opening for access as required.
7. Unit supplied with $5 \times \varnothing 102 \mathrm{~mm}$ core for duct terminator as shown. 11. Minimum rebar yield strength: 414 MPa
8. Minimum concrete strength:
30
9. Vault interior can be supplied with white paint for improved
visibility/cleanliness and dampoofed exterion
visibility/cleanliness and damproofed exterior using CS-55 or approved equivalent. 14. All dimensions are in millimeters.
$3 \times \varnothing 102 \mathrm{~mm}$ D82
Duct Terminators See West View for Locationns


Isometric View


Vault $1.5 \times 1.5$ Communication Vault

| $\begin{array}{r} \text { DRAWN BY: } \\ \text { SR } \end{array}$ |  | IOBNO. |
| :---: | :---: | :---: |
| ${ }^{\text {CHK BY: }}$ |  | DWG NO: $\text { V } 1.5 \times 1.5 \text {-Com }$ |
| ${ }^{\text {DATE: }}$ Aug.16, 2018 |  |  |
| $\text { SCALE: } 1: 25$ |  |  |
| $\begin{aligned} & \frac{\stackrel{y}{s I z E}}{11 \times 17} \end{aligned}$ | ReV. | SHEET 1 OF 1 |

