

| BY CUSTOMER / CONTRACTOR | | | | | | | | | |
|--------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--|--|--|--|--|
| | P.0 | . NUMBER : | | | | | | | |
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| 00 PVC) | Ø 225 (DN175 PVC) | Ø 275 (DN225 PVC) | Ø 300 (DN225 RRJ) | Ø 350 (DN300 PVC) | | | | | |
| T PIPE (IL) : | | | DTI : | | | | | | |
|): | | | DATE : | | | | | | |
| | | | | | | | | | |

TO BE COMPLETED BY SW360

| | ZPG | OTHER : | | |
|---------------------|---------------------------|----------------------------|---------|--|
| | | PRE-INSTALLATION (Y/N) : | | |
| D) | 3 QTR (Ø 21.8 ID) GREY | HALF (Ø 17.9 ID) ORANGE | OTHER : | |
| WEB-FORGE / CLASS D | | OTHER : | | |
| | | DATE : | | |

NOTES

- MANHOLE UNIT FITTED WITH SWIFTLIFT ANCHOR POINTS (QTY 2). DO NOT EXCEED 60 DEGREE LIFT ANGLE. CONCRETE LID FITTED WITH SWIFTLIFT ANCHOR POINTS (QTY 4).
- UNIT SUPPLIED WITH OUTLET CORE DRILLED. INLET/S CORE DRILLED ON SITE BY OTHERS WITHIN RANGE SHOWN ON DRAWING. SEALING / GROUTING OF MANHOLE COMPONENTS AND PIPES BY CONTRACTOR. ENSURING LOCAL CODES AND REGULATIONS ARE COMPLIED WITH.
- ANY RISERS REQUIRED TO INCREASE THE DEPTH TO INVERT (DTI) FROM THAT AS DRAWN TO BE SUPPLIED BY THE CONTRACTOR. FOR A DTI EXCEEDING 5m PLEASE CONTACT **0800STORMWATER**. CONTRACTOR TO TAKE APPROPRIATE MEASURES TO PROTECT CARTRIDGES FROM CONSTRUCTION RELATED EROSION RUNOFF. BACKFILL, BEDDING AND BUOYANCY DESIGN BY ENGINEER OF RECORD
- QTY OF CARTRIDGES BY ENGINEER OF RECORD. CONCRETE MANHOLE RISERS ARE DESIGNED AND MANUFACTURED IN ACCORDANCE WITH AS/NZS 4058 : 2007
- 10. CONCRETE MANHOLE BASES ARE DESIGNED AND MANUFACTURED IN ACCORDANCE WITH NZS 3101 : 2006 & NZS 3109 : 1997
- . CONCRETE LID DESIGNED AND MANUFACTURED TO HN-HO-72
- FOR REQUIREMENTS OUTSIDE OF DRAWING SPECIFICATIONS PLEASE CONTACT **0800STORMWATER**.

APPROX WEIGHTS

MANHOLE SECTION INCLUDING CARTRIDGES : **1800 Kg** (AS DELIVERED, BASED ON QTY 3 ZPG CARTS) LID WEIGHT : **550 Kg**

| | | REV | REVISION DETAIL | DATE | | | | |
|------|---------------|----------|-----------------|------------|----------|--|--|--|
| | | | 0 | APPROVED | 01.03.19 | | | |
| | | | 1 | MARK-UPS | 09.04.19 | | | |
| R.P. | R.P. 01.03.19 | | 2 | CORRECTION | 17.03.20 | | | |
| G.S. | G.Y. | 01.03.19 | | | | | | |