| MEMBER | No OF | BARS PER MEMB | DIA. | LENGTH | TOTAL NUM-BER | MARK | S C | BENDING | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | A | B | C | D | E/r |
| QUADRANT WALL REBAR 325 THICK WALL | 4 | 274 | Y20 | 2550 | 1096 | 01 | 37 | 300 | (2300) | | | |
| | | 274 | Y16 | 5500 | 1096 | 02 | 20 | (5500) | | | | |
| | | 28 | Y20 | 11750 | 112 | 03 | 20 | (11760) | | | | |
| | | 160 | Y16 | 11450 | 640 | 04 | 20 | (11460) | | | | |
| | | 137 | Y16 | 2650 | 548 | 05 | 38 | 1250 | 230 | (1250) | | |
| | | 560 | R10 | 450 | 2240 | 06 | 85 | 150 | 250 | 60 | (60) | |

| | 8 | 10 | 12 | 16 | 20 | 25 | 32 | 40 | TOT |
|---|---|---|---|---|---|---|---|---|---|
| R | | 621 | | | | | | | 621 |
| Y | | | | 23372 | 10138 | | | | 33510 |
| TOT | | 621 | | 23372 | 10138 | | | | 34132 |

| | |
|---|---|
| Date | 2023/09/14 |
| Det. by | AM |
| Ref Dwg | C01486-SR07 |
| Job No | J147 |

KEON CONSULTING ENGINEERS
TECHNO DESIGNS
Civil Structural & Transport Engineers

JW14406 - LINBRO PARK TOWER
(3.0ML WATER TOWER):
EXTERNAL TANK WALL REINFORCEMENT
BENDING SCHEDULE

| | |
|---|---|
| Revision | 0 |
| Schedule No | C01486-SR07-BS01 |