

| | B.M. ELEV. | | | Contraction of the second s | ENGINEER'S SEAL | | | | |
|------------------------------------------------------------------------------|------------------------------------------|----------------------------|----------|-----------------------------------------------------------------------------------------------------------------|-----------------|------------|----------------|--------|-------------------------------------------------|
| RGROUND STRUCTURES | CONSTRUCTION COMPLETION DATE: YYYY MM DD | | | | | | UNCE OF MAN | | |
| | | | | | | DII | | 18° 23 | |
| CTURES DATE | | | | | | CONS | ULTING | | RATTANAWANGCHARGEN |
| | | | | | DESIGNED BY | NR | CHECKED BY | NR | 2017/11/23 Member |
| INDERGROUND STRUCTURES AS SHOWN | | | | | DRAWN BY | DJB | APPROVED BY | BLM | 23609 CT |
| THE BEST INFORMATION AVAILABLE BUT E IS GIVEN THAT ALL EXISTING UTILITIES | | | | | SCALE: | | RELEASED FOR | | IOPESSIC |
| THAT THE GIVEN LOCATIONS ARE EXACT. OF EXISTENCE AND EXACT LOCATION OF | | | | | HORIZONTAL | AS SHOWN | CONSTRUCTION | | CONSULTANT DRAWING NUMBER |
| UST BE OBTAINED FROM THE INDIVIDUAL | 0 | ISSUED FOR BID OP 634-2017 | 17/11/23 | B.L.M. | VERTICAL | AS SHOWN | | | 5.01 |
| RE PROCEEDING WITH CONSTRUCTION. | NO. | REVISIONS | DATE | BY | DATE | | DATE | | S-01 |
| | | | | | PLOT DATE: | 2017 11 24 | | | BID OPPORTUNITY: 634-2017 CONTRACT NUMBER: X |

| SS | SUPPLY AND USE | MAX. W/C | STRENGTH | CEMENT TYPE | SLUMP | MAX. AGG. SIZE | AIR ENTRAIN- MENT | MAX. FLY ASH CONTENT |
|----|----------------------|-------------|---------------------|----------------|----------------|----------------------|-------------------------|----------------------------|
| | SLAB ON GRADE | 0.4 | 35 MPa @ 28 DAYS | GU | 120 ± 20 mm | 19 mm | 5% - 8% | 25% |
| | ANTENNA POLE BASE | 0.45 | 32 MPa @ 56 DAYS | HS | 120 ± 20 mm | 19 mm | 5% - 8% | 25% |

| ERIMPOSED DEAD LOADS | |
|----------------------|---------|
| STRUCTURAL FRAMING | 26 kN |
| OTHER | 2.4 kPa |
| LOADS | 3.6 kPa |