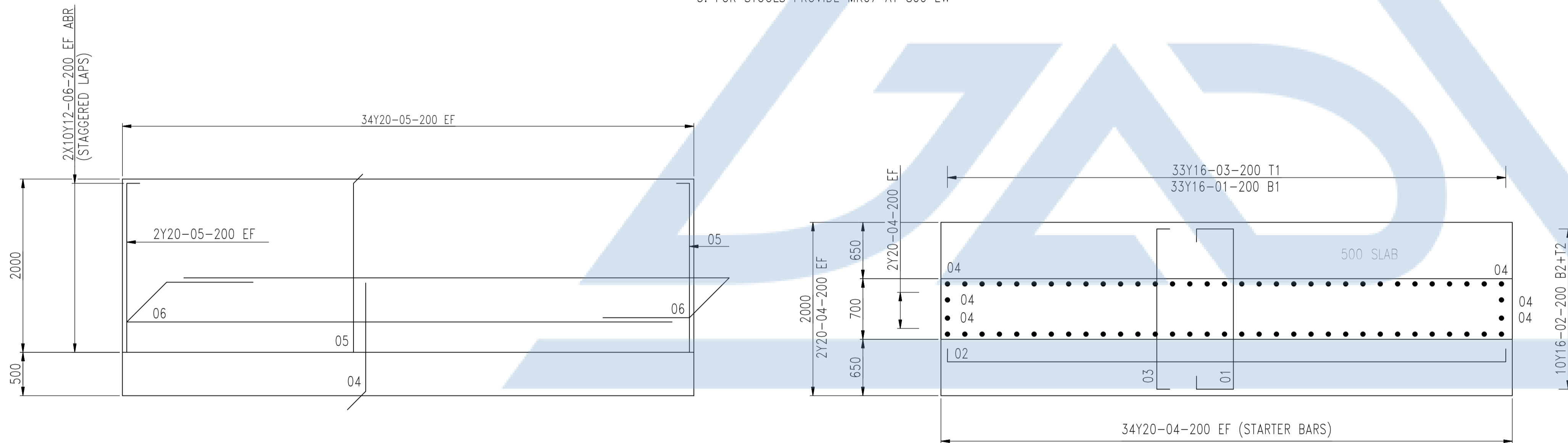


- FOUNDATION NOTES:**
1. CONCRETE CUBE STRENGTH TO BE 25MPa
 2. COVER AS FOLLOWS:
FOUNDATION SLAB 75MM
STUB COLUMN 50MM
 3. FOR STOOLS PROVIDE MK07 AT 800 EW

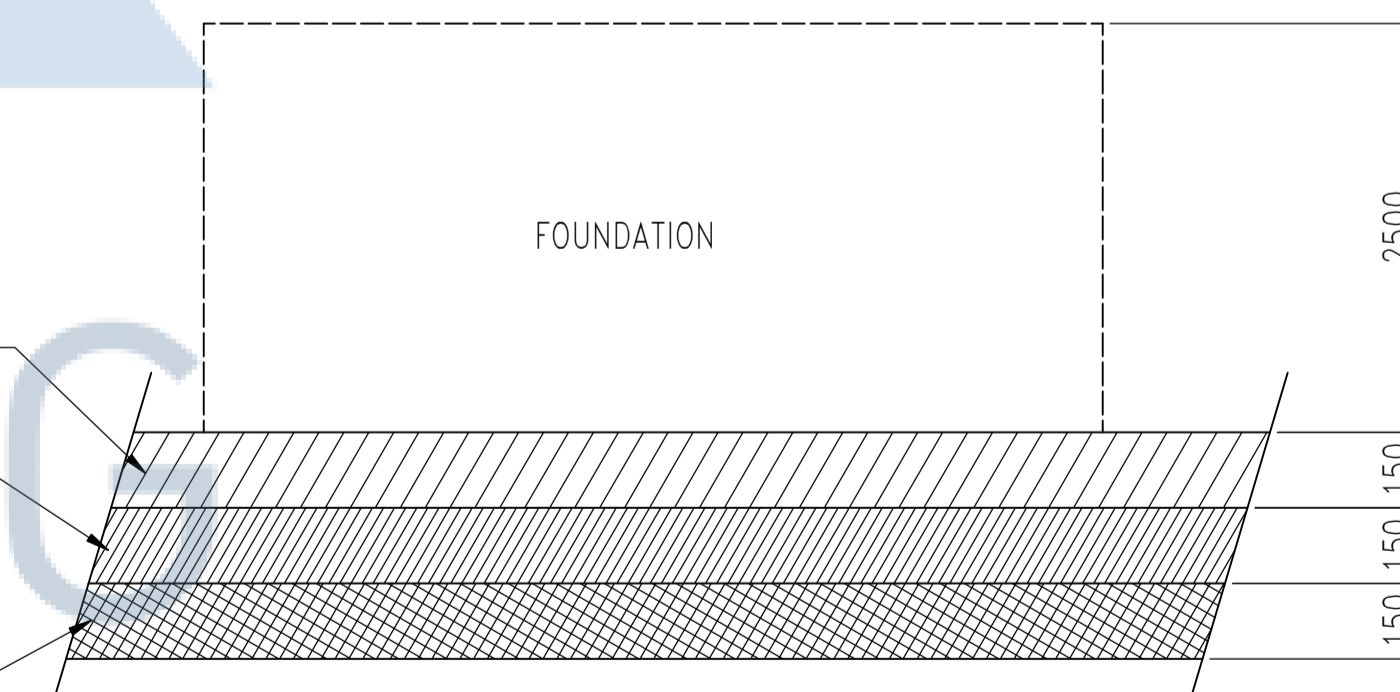


FOUNDATION REINFORCEMENT
ELEVATION
2 OFF REQ'D

ITEM 53. - FOUNDATION

PLANVIEW
FOUNDATION REINFORCEMENT
PLAN
2 OFF REQ'D

STABILIZED G5 MATERIAL WITH 5% CEMENT FOR STABILITY TO 95% MOD. AASHTO.
STABILIZED G5 MATERIAL COMPACTED TO 95% MOD. AASHTO.
STABILIZED G5 MATERIAL COMPACTED TO 93% MOD. AASHTO.



COMPACTED LAY-OUT

| MEMBER | No OF | BARS PER MEMB | DIA. | LENGTH | TOTAL NUMBER | MARK | S C | BENDING | | | | | | |
|-------------|-------|---------------|------|--------|--------------|------|-----|---------|-----|------|-----|-----|--|--|
| | | | | | | | | A | B | C | D | E/r | | |
| FOUNDA-TION | 2 | 33 | Y16 | 2700 | 88 | 01 | 55 | 150 | 350 | 1850 | 350 | | | |
| | | 20 | Y16 | 6700 | 40 | 02 | 35 | 6450 | | | | | | |
| | | 33 | Y16 | 2100 | 88 | 03 | 35 | 1850 | | | | | | |
| | | 72 | Y20 | 1500 | 144 | 04 | 37 | 1250 | | | | | | |
| | | 72 | Y20 | 2100 | 144 | 05 | 37 | 1950 | | | | | | |
| | | 20 | Y12 | 7850 | 40 | 06 | 38 | 1000 | 800 | | | | | |
| | | 18 | Y10 | 1550 | 36 | 07 | 63 | 350 | 300 | 350 | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
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| | | | | | | | | | | | |
|-----|---|----|-----|-----|------|----|----|----|------|---------|------------|
| | 8 | 10 | 12 | 16 | 20 | 25 | 32 | 40 | TOT | Date | 2017/07/16 |
| R | | | | | | | | | | Det. by | JG BULTMAN |
| Y | | 34 | 279 | 823 | 1278 | | | | 2515 | Ref Dwg | |
| TOT | | 34 | 279 | 823 | 1278 | | | | 2515 | Job No | |

| | | |
|--|-------------|---|
| | Revision | 0 |
| | Schedule No | 1 |

| REVISIONS | | REFERENCE DRAWINGS | |
|-----------|------|--------------------|---------|
| REV No | DATE | DESCRIPTION | DRG No. |
| | | | |
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| | | | |

J A DRAUGHTING
E-MAIL : jadraughting@gmail.com
(CONTRACTOR DRAWING NUMBER)

| CONTRACTOR APPROVAL | | |
|-----------------------|------------|------|
| PROFESSIONAL ENGINEER | | |
| NAME | | |
| SIGNATURE | | |
| REG NUMBER | 2018-01-09 | |
| DATE | | |
| CONTRACTOR MANAGER | SIGNATURE | DATE |
| | | |

EXAMPLE NOT FOR MANUFACTURE

| DRAWN BY | PHATINGH | DATE | 2018-01-04 |
|----------|----------|------|------------|
| CHECK BY | JAD | DATE | 2018-01-08 |

| DISCIPLINE RATIFICATION | |
|-------------------------|------|
| SIGNATURE | DATE |
| PROCESS | |
| MECHANICAL | |
| CIVIL | |
| STRUCTURAL | |
| ELECTRICAL | |
| INSTRUMENTATION | |
| SHE | |

| PROJECT APPROVAL | |
|---------------------|------|
| SIGNATURE | DATE |
| ENGINEERING MANAGER | |
| PROJECT MANAGER | |
| CLIENT APPROVAL | |
| ENGINEERING | |
| OPERATIONS | |

EXAMPLE CANOPY FOUNDATION

SCALE N.T.S.
SHEET 26 OF 26

A1