



NOTE - DO NOT SCALE THIS DRAWING

NOTES:

- TO COMPLETE THE INSTALLATION, THE FOLLOWING ITEMS MUST BE PERFORMED OR FURNISHED BY OTHER THAN THE ESCALATOR CONTRACTOR IN ACCORDANCE WITH GOVERNING CODES:
1. ALL ESCALATOR SUPPORTS, INCLUDING BEARING PLATES IF CONCRETE BEAMS ARE USED.
 2. VENT GRILLES FOR MACHINE SPACE. NET VENT AREA = _____ SQ. FT. FOR EACH ESCALATOR.
 3. ESCALATOR PIT, WITH LIGHT.
 4. ANY REQUIRED GUARDRAILS AROUND FLOOR OPENINGS.
 5. DRYWALL OR OTHER SUITABLE FIRE RESISTANT FINISH TO ENCLOSE ENTIRE INSTALLATION AND ALL BUILDER'S WORK ADJACENT THERETO, NOT TO EXCEED 4 LBS. PER SQ. FT.
 6. ELECTRICAL CURRENT FEED WIRING TO JUNCTION BOX IN MACHINE SPACE AT UPPER LANDING; JUNCTION BOX BY ESCALATOR CONTRACTOR.
 7. LIGHT WITH SWITCH IN MACHINE SPACE AT UPPER LANDING.
 8. PROTECTION OF ALL FLOOR OPENINGS ADJACENT TO AND IN GENERAL AREA OF THE ESCALATOR.
 9. ANY REQUIRED INFILL BETWEEN ROUGH OPENING AND FINISHED ESCALATOR.

NOTES

- A. ESCALATOR SUPPORTS SHOULD BE DESIGNED FOR LOADS GIVEN ON LAYOUT. LOADS ARE TO BE CONSIDERED UNIFORMLY DISTRIBUTED ON CROSS BEAMS. LOADS INCLUDE LIVE LOAD AND DRYWALL ON SIDES AND SOFFIT OF ESCALATOR, BUT DO NOT INCLUDE FIREPROOFING AND ENCLOSURE, WELL RAILING OR SIMILAR ITEMS.
- B. SUPPORTS ARE NOT TO BE FIREPROOFED UNTIL ESCALATOR TRUSS IS IN PLACE.
- C. FLOORING AROUND ESCALATOR OPENINGS IS NOT TO BE LAID UNTIL ESCALATOR IS INSTALLED.
- D. ACCESS DOOR - BY ESCALATOR CONTRACTOR. STEP WIDTH - 1000mm. SPEED OF STEPS - 100 F.P.M. DIMENSIONAL DATA ON THIS LAYOUT COMPLES WITH ASME/ANSI A17.1 AND/OR _____ CODE.

ANGLE OF ESCALATOR INCLINE:

EMERGENCY STOP BUTTON MOUNTED ON NEWEL PANEL.

| | | |
|--------------|---|-------------|
| NO. _____ | ESCALATOR _____ | 2 FLAT STEP |
| APPROVAL | THIS ARRANGEMENT AND SUPPLEMENTARY NOTES APPROVED | |
| SIGNED _____ | DATE _____ | |

SHEET 1 OF 2

TYPICAL DRAWING

| | | | |
|-----|----------|-------------------------|----------|
| REV | DATE | DESCRIPTION OF REVISION | INITIALS |
| R-0 | 14.07.10 | FOR TENDER PURPOSE | A B C |

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NAME OF WORK:
 DESIGN AND CONSTRUCTION OF RIVER BRIDGE,
 FLYOVER AND ROB WITH APPROACHES ON BRTS
 CORRIDOR KALEWADI PHATA TO DEHU ALANDI ROAD

TITLE:
 TYPICAL ARRANGEMENT DRAWING
 FOR ESCALATOR OF FLYOVER

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|---|-----------------|-----------------|--------------------|
| DRG.NO:CMKCP/CMC/KALEWADI/PACK-IV/ESCALATOR/001 | REVISION NO. R0 | DATE:14-07-2010 | PURPOSE FOR TENDER |
| DRAWN BY(A) | CHECKED (C) | APPROVED (D) | |