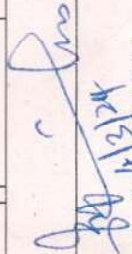


Ne Bay m30cm  
1 no

1. All dimensions are in feet.
2. All M.S L Angle conforming to IS: 808 - 1989 of size 65x65x8
3. All M.S Pipe conforming to IS: 1239 - 1 - 2004 of size 50 mm OD
4. All steel structures to be grounded
5. Necessary support to be provided along with ladder



Sr. DEEVS/TBM

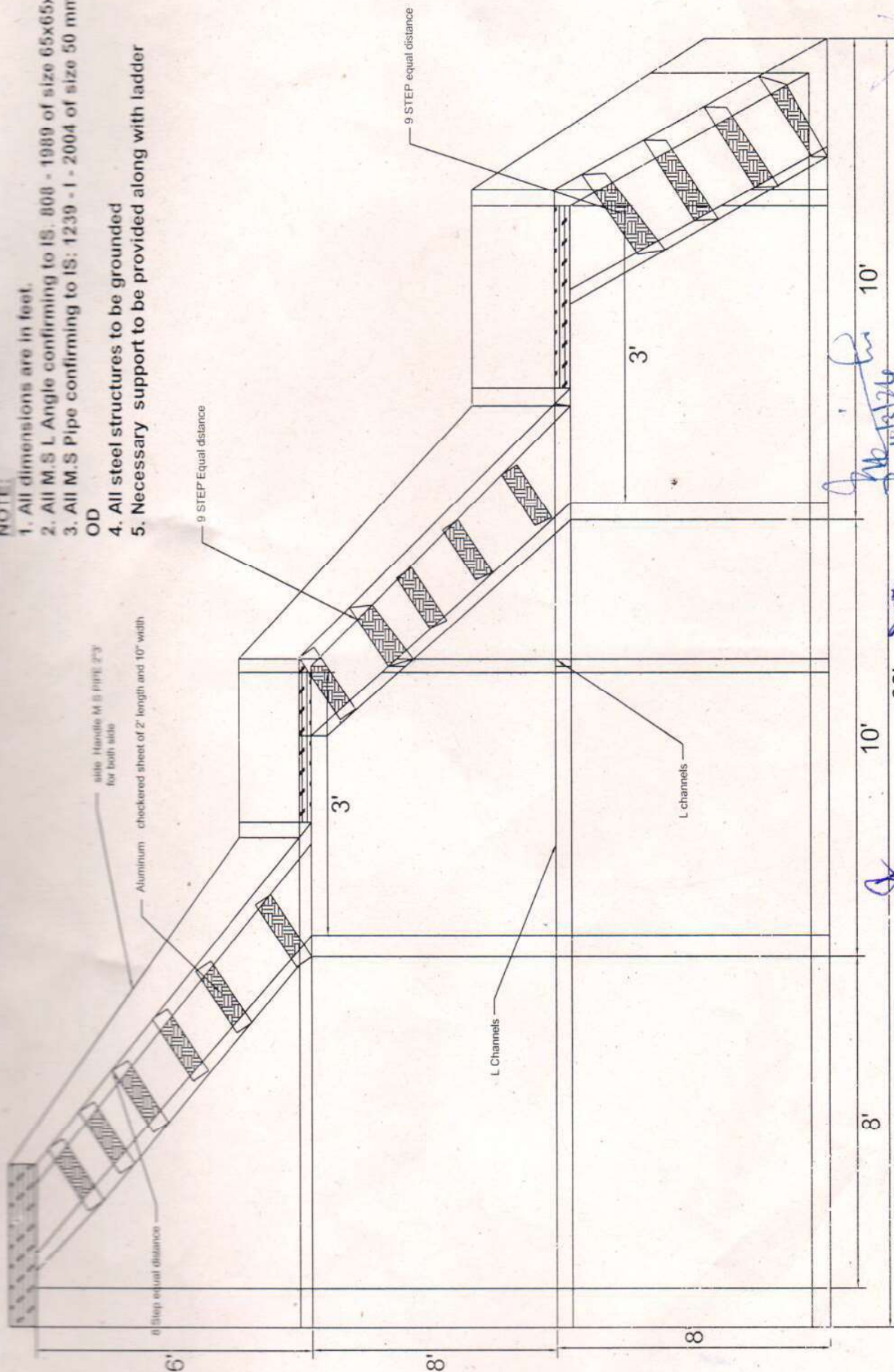
**SSE/DRG**

$\text{SSE/MW}$

# Elec BAY CRANE LADDER DRAWING

## NOTE:

1. All dimensions are in feet.
2. All M.S L Angle conforming to IS: 808 - 1989 of size 65x65x8
3. All M.S Pipe conforming to IS: 1239 - 1 - 2004 of size 50 mm OD
4. All steel structures to be grounded
5. Necessary support to be provided along with ladder



FLOOR

SSE/MW

28' SSE/DRG

Sr.DEE/RS/TBM

SKETCH NO: ERS/BG/ACU/182-2

SOUTHERN RAILWAY CHENNAI - 600 003.

0 34482



## 19.

**1. All dimensions are in feet.**

2. All M.S L Angle conforming to IS: 808 - 1989 of size 65x65x8
3. All M.S Pipe conforming to IS: 1239 - I - 2004 of size 50 mm OD
4. All steel structures to be grounded
5. Necessary support to be provided along with ladder

OD

STEP TO STEP HEIGHT -10"  
STEP LENGTH 2' AND WIDTH 10"



23'

SSEMw

**FLOOR**

~~SS~~E/DRG

Sr DEE/RS/TBM

SKETCH NO: ERS/BG/ACU/182-3

FLOOR

**SOUTHERN RAILWAY CHENNAI - 600 003.**

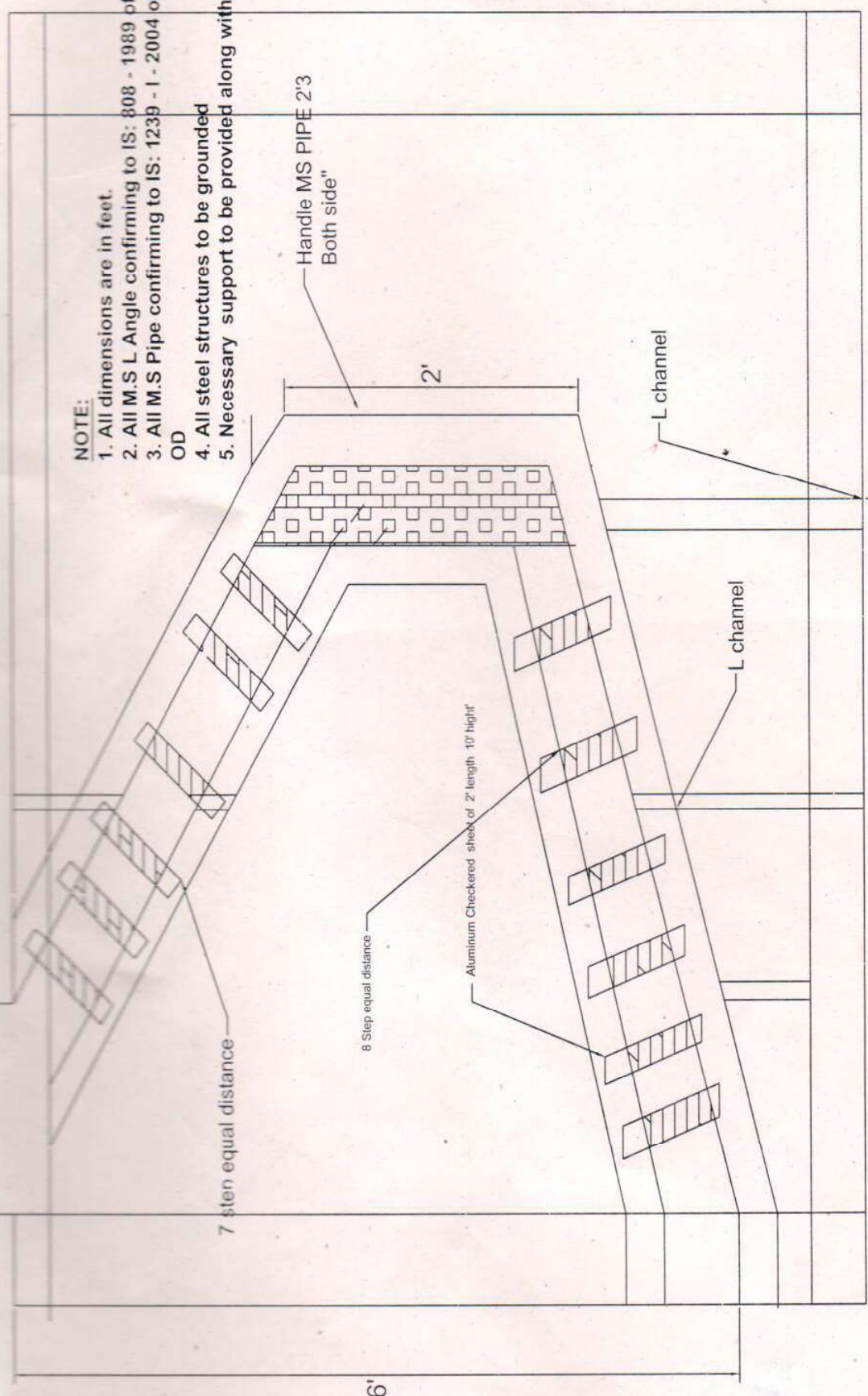
0 34482



# M1 BAY CRANE LADDER DRAWING

1/ND

cabin



## NOTE:

1. All dimensions are in feet.
2. All M.S L Angle conforming to IS: 808 - 1989 of size 65x65x8
3. All M.S Pipe conforming to IS: 1239 - I - 2004 of size 50 mm OD
4. All steel structures to be grounded
5. Necessary support to be provided along with ladder

Handle MS PIPE 2'3"  
Both side"

7 step equal distance

8 Step equal distance

Aluminum Checkered sheet of 2' length 10' high

L channel

L channel

FLOOR AREA

8'

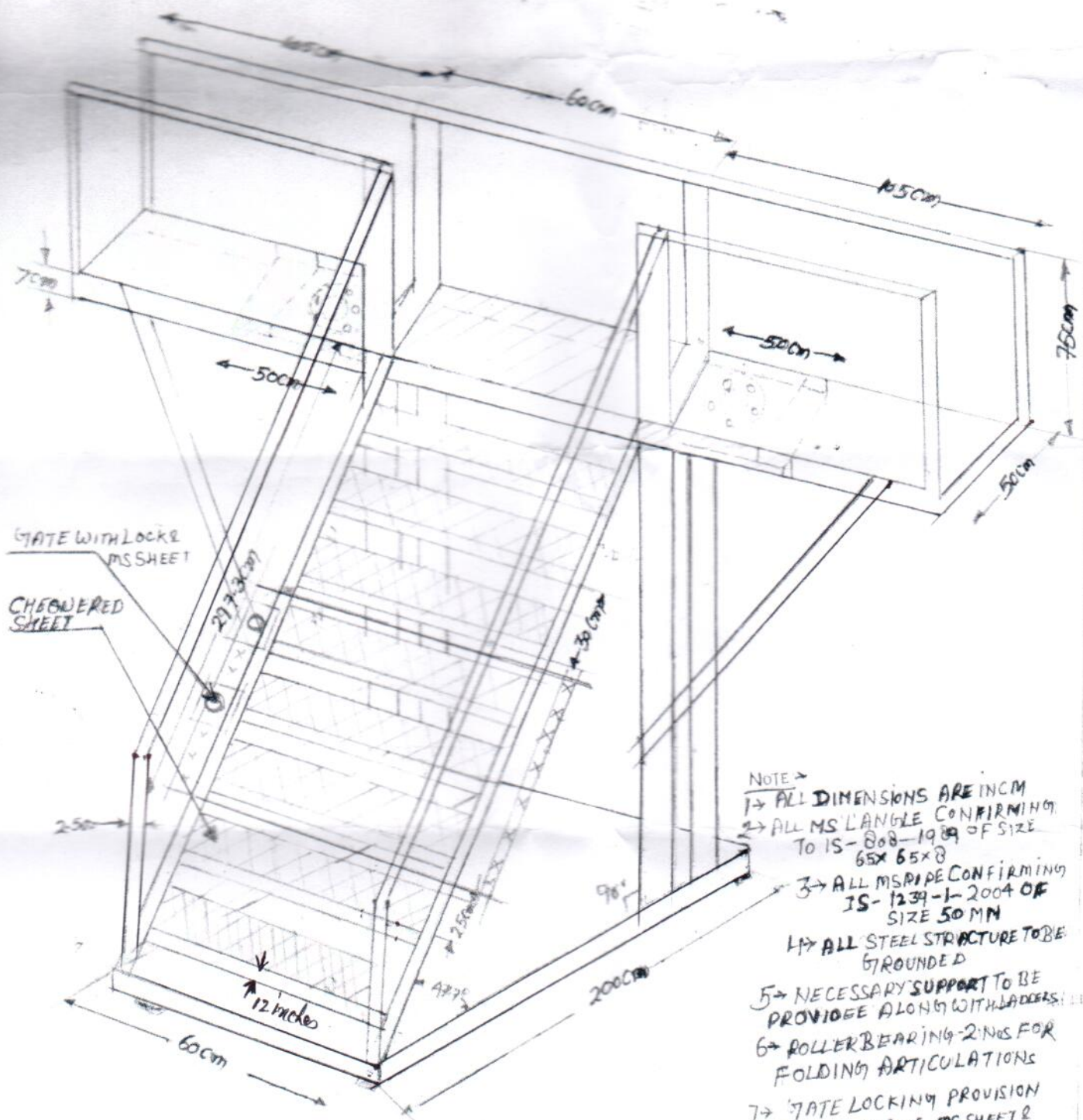
SSE/DRG

SSE/MW

Sr DEE RS TBM

SKETCH NO: ERS/BG/ACU/182-4

# INSPECTION LADDER DRAWING (FIX TYPE)



## NOTE

- 1→ ALL DIMENSIONS ARE IN CM
- 2→ ALL MS L'ANGLE CONFIRMING TO IS-808-1989 OF SIZE 65X65X8
- 3→ ALL MS PIPE CONFIRMING IS-1234-1-2004 OF SIZE 50 MM
- 4→ ALL STEEL STRUCTURE TO BE GROUNDED
- 5→ NECESSARY SUPPORT TO BE PROVIDED ALONG WITH LADDERS
- 6→ ROLLER BEARING-2 NOS FOR FOLDING ARTICULATIONS
- 7→ GATE LOCKING PROVISION AT TWO PLACES MS SHEET & PAD LOCK.

SKETCH No.→  
ERS/BG/ACU/186-1

*SKETCH*  
DRAWN

*SKETCH*  
CHECKED

*SKETCH*  
ADDE/RS/186