



- A. MS PIPE 125 mm DIA "C" CLASS HEAVY DUTY TYPE CONFORMING TO IS : 1238 / 6000 mm LONG
- B. M.S. BASE PLATE - 300X300X10 mm - WELDED
- C. CEMENT CONCRETE FOUNDATION 1:5:8 MIX WITH 20 mm BLUE METAL
- D. G.I. COUPLING - 25 mm DIA
- E. G.I. PIPE - 25 mm DIA - "B" CLASS MEDIUM DUTY TYPE CONFORMING TO IS : 1238 BENT TO 15° TO 20° APP.
- F. M.S. FLAT 40X10 mm WELDED WITH HOLE TO PROVIDE WITH BOLTS & NUTS.
- G. M.S. SUPPORTING FLAT - 40X10 mm
- H. HYLUM SHEET 6 mm THICK, 200X115 mm
- I. INSPECTION CHAMBER PROVIDED BY CUTTING OF 125 mm PIPE OF SIZE 305X100 mm ; WELDING OF 25X6 mm MS FLAT ON ITS ALL FOUR SIDES
- J. INSPECTION CHAMBER DOOR MADE OUT OF MS SHEET OF 302X97.4 mm THICK.
- K. HINGES 2 NOS. OF 50 mm LONG & SUITABLE THICK DOUBLE FLAT TYPE
- L. 6 mm DIA HOLE FOR FASTENING OF DOOR WITH 6 mm DIA STUD
- M. RAIN WATER PROTECTION 50X4 mm THICK MS FLAT WELDED ON PIPE WITH SLANDING POSITION
- N. 15A FUSE CARRIER
- O. HOLES FOR CABLE GLANDS FOR CABLES IN & OUT (GLANDS NOT INCLUDED)
- P. BRASS BOLT & NUT FIXED WITH HYLUM SHEET (40X10 mm)
- Q. TOP COVER FOR PROTECTION - TOP SHEET OF 3 mm THICK & BOTTOM CYLINDRICAL COVER OF 100 mm LONG MADE OF 2 mm THICK M.S. SHEETS WELDED TOGETHER.
- R. MS FLAT 25X6 mm WELDED
- S. LOCKING NUT

NOTE :-
 1. ALL DIMENSIONS ARE IN mm UNLESS STATED OTHERWISE
 2. ALL GAS CUT AND WELDED SURFACES ARE TO BE BUR FREE AND LS POST PAINTED WITH 2 COATS IN EACH OF PRIMER ZINC CHROMATE & ALUMINIUM PAINTS.
 3. THE APPROVAL OF ENGINEER - IN - CHARGE FOR FABRICATION

SOUTHERN RAILWAY	
TITLE: LAMP STANDARD POST - SINGLE BRACKET TYPE	
Dwg. No.	CEE/CN/MS/06-2004
DESIGNED BY	A. Narayan
CHECKED BY	CEE/CN/MS
DATE	CEE/CN/MS
SCALE	CEE/CN/MS