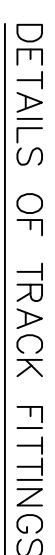



BILL OF MATERIALS FOR 1 Nos. CHANNEL SLEEPER (60 Kg RUNNING RAIL & 52 Kg GUARD RAIL)					
SL.NO.	DESCRIPTION OF PARTS	DRAWING NO.	SPECIFICATION	NO./SL.	TOTAL Nos
1	CHANNEL SLEEPER (ISM 150) 2606mm LENGTH	AS PER R.D.S.O./B-1636/R & R.D.S.O./BA-1636/I/R2	IS : 2062 E 250B (Fe410W)		1
2	M.S. CANTED BEARING PLATE FOR BG RUNNING RAIL	R.D.S.O./T-5155	IRS T-5-19665	2	2
3	10mm GROOVED RUBBER PAD FOR BG RUNNING RAIL	R.D.S.O./T-5156	IRS. SPECIFICATION FOR 10mm THICK G. R. PAD(PROVISIONAL-1999)	2	2
4	M.S. CLIP (OUTER) FOR BG RUNNING RAIL	R.D.S.O./T-5157	IS : 2062 E 250 A/B	2	2
5	M.S. CLIP (INNER) FOR BG RUNNING RAIL	R.D.S.O./T-5158	IS : 2062 E 250 A/B	2	2
6	ANNULAR CAP	R.D.S.O./T-5159	IS : 2062 E 250 A/B	4	4
7	T-HEAD BOLT & NUT FOR BG RUNNING RAIL	R.D.S.O./T-5160	IRS T-10-1968	4	4
8	TAPPER WASHER (FOR GUARD RAIL)	R.D.S.O./T-5161	IS : 2062 E 250 A/B	4	4
9	TAPPER WASHER (FOR GUARD RAIL)	R.D.S.O./T-5162	IS : 2062 E 250 A/B	4	4
10	6mm GROOVED RUBBER PAD (FOR GUARD RAIL)	R.D.S.O./T-5163	IRS. SPECIFICATION FOR 6mm THICK G. R. PAD(PROVISIONAL-1989)	4	4
11	BOLT & NUT FOR GUARD RAIL	R.D.S.O./T-5164	IRS T-10-1968	4	4
12	SINGLE COIL SPRING WASHER	T-10773	IS : 3063-1972	8	8
13	M.S. PAKING PL. 150x75x22 (FOR GUARD RAIL)		IS : 2062 E 250 A/B	4	4
14	TAPERED SPLIT PIN	AS SUITABLE	IS 549	8	8
15	8th. PLAN WASHER FOR BG RUNNING RAIL		IS : 2062 E 250 A/B	2	2
16	ø28 HOOK BOLT 400 Length	R.D.S.O./BA-1636/I/R2	IS : 2062 E 250 A/B	2	2
17	NUT FOR ø28 HOOK BOLT	R.D.S.O./BA-1636/I/R2	IS : 2062 E 250 A/B	4	4
18	SINGLE COIL SPRING WASHER (FOR ø28 HOOK BOLT)	R.D.S.O./BA-1636/I/R2	IS 3063	6	6
19	TAPERED SPLIT PIN (FOR ø28 HOOK BOLT)	R.D.S.O./BA-1636/I/R2	IS 549	2	2
20	25mm THICK ELASTOMERIC PAD (25x380x245)	R.D.S.O.-1636/R R.D.S.O./BA-1636/I/R2	IRS SPECIFICATION FOR 20/25MM THICK NYLON CORD REINFORCED ELASTOMERIC PAD (PROVISIONAL-1998 NO. R.D.S.O./M & C/RP-195/98	2	2



FOR TENDER PURPOSE ONLY

			
THE BRAITHWAITE BURN & JESSOP CONSTRUCTION COMPANY LIMITED, KOLKATA			
CLIENT: <b>EAST CENTRAL RAILWAY</b>			
PROJECT: CONSTRUCTION OF STEEL SUPERSTRUCTURE AND OTHER ANCILLARY WORKS OF RAIL-CUM-ROAD BRIDGE ACROSS RIVER GANGA AT MUNGER			
TITLE: STEEL CHANNEL SLEEPER WITH 60 KG. RUNNING RAIL & 32 KG. GUARD RAIL ASSMALT ARRANGEMENT FOR BRIDGE NO.- 17 AT MUNGER (MAIN BRIDGE)			
SCALE:-	NTS	NAME	DATE
DRAWN BY:	A.K.SETHI	16.07.14	DWG. NO.
CHECKED BY:	A.K.S.		2132-FAB-SK-28
APPROVED BY:			SHEET
			A2