

SGI
SHEET NO. 1/6



MFP/5029
MFP/5031
MFP/5033

MFP/5041
MFP/5043
MFP/5043A

MFP/5049
MFP/5051
86/41
86/43
86/45
87/03
87/05
87/07
87/08
87/10

LEADS		TRENCHING		STRAIGHT JOINT	S
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9
10	10	10	10	10	10

ALL DIMENSIONS ARE IN METTER
(NOT TO SCALE)

WATER ALARM
27/10/2021

DRAWING BY

CHECKED BY

BABA PROJECTS PVT. LTD.
RAJCHH-PURCHH

28/03/2021

SSE/CTINKE

28/07/2021

ASTE/CMFP

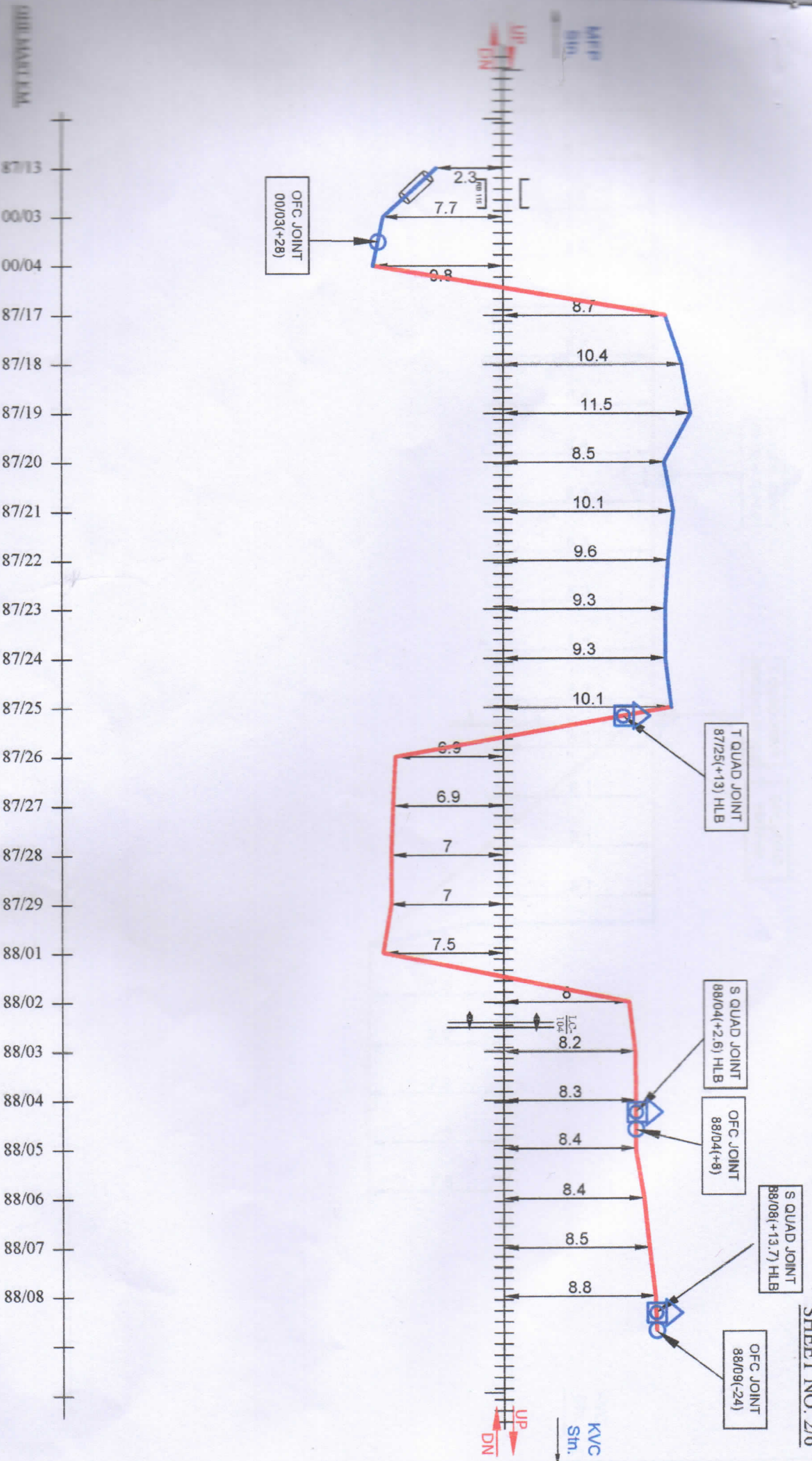
02/10/2021

DV. CST/CMHX

06/11/2021

MICROWAVE
TO
KAPARPURA

MUZAFFARPUR TO SAGAIL
EAST CENTRAL RAILWAY
SAMASTPUR DIVISION

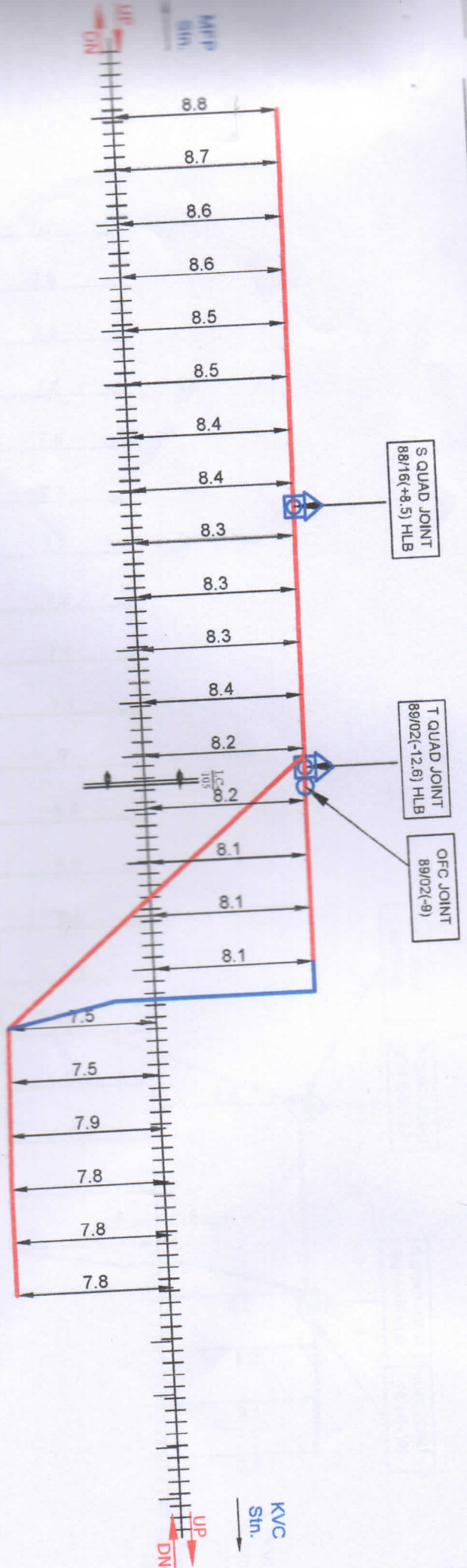


1. PROJECT		2. DRAWING NO.		3. SCALE		4. DATE		5. SHEET NO.		6. TOTAL SHEETS		7. PROJECT NAME		8. DRAWING TITLE		9. DRAWING BY		10. CHECKED BY		11. APPROVED BY		12. CABLE ROUTE PLAN		13. MUZAFFARPUR TO KAPARPURA		14. MUZAFFARPUR TO KAPARPURA	
00/03	00/04	00/05	00/06	00/07	00/08	00/09	00/10	00/11	00/12	00/13	00/14	00/15	00/16	00/17	00/18	00/19	00/20	00/21	00/22	00/23	00/24	00/25	00/26	00/27	00/28	00/29	00/30
00/31	00/32	00/33	00/34	00/35	00/36	00/37	00/38	00/39	00/40	00/41	00/42	00/43	00/44	00/45	00/46	00/47	00/48	00/49	00/50	00/51	00/52	00/53	00/54	00/55	00/56	00/57	00/58
00/59	00/60	00/61	00/62	00/63	00/64	00/65	00/66	00/67	00/68	00/69	00/70	00/71	00/72	00/73	00/74	00/75	00/76	00/77	00/78	00/79	00/80	00/81	00/82	00/83	00/84	00/85	00/86
00/87	00/88	00/89	00/90	00/91	00/92	00/93	00/94	00/95	00/96	00/97	00/98	00/99	00/100	00/101	00/102	00/103	00/104	00/105	00/106	00/107	00/108	00/109	00/110	00/111	00/112	00/113	00/114
00/115	00/116	00/117	00/118	00/119	00/120	00/121	00/122	00/123	00/124	00/125	00/126	00/127	00/128	00/129	00/130	00/131	00/132	00/133	00/134	00/135	00/136	00/137	00/138	00/139	00/140	00/141	00/142
00/143	00/144	00/145	00/146	00/147	00/148	00/149	00/150	00/151	00/152	00/153	00/154	00/155	00/156	00/157	00/158	00/159	00/160	00/161	00/162	00/163	00/164	00/165	00/166	00/167	00/168	00/169	00/170
00/171	00/172	00/173	00/174	00/175	00/176	00/177	00/178	00/179	00/180	00/181	00/182	00/183	00/184	00/185	00/186	00/187	00/188	00/189	00/190	00/191	00/192	00/193	00/194	00/195	00/196	00/197	00/198
00/199	00/200	00/201	00/202	00/203	00/204	00/205	00/206	00/207	00/208	00/209	00/210	00/211	00/212	00/213	00/214	00/215	00/216	00/217	00/218	00/219	00/220	00/221	00/222	00/223	00/224	00/225	00/226
00/227	00/228	00/229	00/230	00/231	00/232	00/233	00/234	00/235	00/236	00/237	00/238	00/239	00/240	00/241	00/242	00/243	00/244	00/245	00/246	00/247	00/248	00/249	00/250	00/251	00/252	00/253	00/254
00/255	00/256	00/257	00/258	00/259	00/260	00/261	00/262	00/263	00/264	00/265	00/266	00/267	00/268	00/269	00/270	00/271	00/272	00/273	00/274	00/275	00/276	00/277	00/278	00/279	00/280	00/281	00/282
00/283	00/284	00/285	00/286	00/287	00/288	00/289	00/290	00/291	00/292	00/293	00/294	00/295	00/296	00/297	00/298	00/299	00/300	00/301	00/302	00/303	00/304	00/305	00/306	00/307	00/308	00/309	00/310
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00/339	00/340	00/341	00/342	00/343	00/344	00/345	00/346	00/347	00/348	00/349	00/350	00/351	00/352	00/353	00/354	00/355	00/356	00/357	00/358	00/359	00/360	00/361	00/362	00/363	00/364	00/365	00/366
00/367	00/368	00/369	00/370	00/371	00/372	00/373	00/374	00/375	00/376	00/377	00/378	00/379	00/380	00/381	00/382	00/383	00/384	00/385	00/386	00/387	00/388	00/389	00/390	00/391	00/392	00/393	00/394
00/395	00/396	00/397	00/398	00/399	00/400	00/401	00/402	00/403	00/404	00/405	00/406	00/407	00/408	00/409	00/410	00/411	00/412	00/413	00/414	00/415	00/416	00/417	00/418	00/419	00/420	00/421	00/422
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00/479	00/480	00/481	00/482	00/483	00/484	00/485	00/486	00/487	00/488	00/489	00/490	00/491	00/492	00/493	00/494	00/495	00/496	00/497	00/498	00/499	00/500	00/501	00/502	00/503	00/504	00/505	00/506
00/507	00/508	00/509	00/510	00/511	00/512	00/513	00/514	00/515	00/516	00/517	00/518	00/519	00/520	00/521	00/522	00/523	00/524	00/525	00/526	00/527	00/528	00/529	00/530	00/531	00/532	00/533	00/534
00/535	00/536	00/537	00/538	00/539	00/540	00/541	00/542	00/543	00/544	00/545	00/546	00/547	00/548	00/549	00/550	00/551	00/552	00/553	00/554	00/555	00/556	00/557	00/558	00/559	00/560	00/561	00/562
00/563	00/564	00/565	00/566	00/567	00/568	00/569	00/570	00/571	00/572	00/573	00/574	00/575	00/576	00/577	00/578	00/579	00/580	00/581	00/582	00/583	00/584	00/585	00/586	00/587	00/588	00/589	00/590
00/591	00/592	00/593	00/594	00/595	00/596	00/597	00/598	00/599	00/600	00/601	00/602	00/603	00/604	00/605	00/606	00/607	00/608	00/609	00/610	00/611	00/612	00/613	00/614	00/615	00/616	00/617	00/618
00/619	00/620	00/621	00/622	00/623	00/624	00/625	00/626	00/627	00/628	00/629	00/630	00/631	00/632	00/633	00/634	00/635	00/636	00/637	00/638	00/639	00/640	00/641	00/642	00/643	00/644	00/645	00/646
00/647	00/648	00/649	00/650	00/651	00/652	00/653	00/654	00/655	00/656	00/657	00/658	00/659	00/660	00/661	00/662	00/663	00/664	00/665	00/666	00/667	00/668	00/669	00/670	00/671	00/672	00/673	00/674
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00/731	00/732	00/733	00/734	00/735	00/736	00/737	00/738	00/739	00/740	00/741	00/742	00/743	00/744	00/745	00/746	00/747	00/748	00/749	00/750	00/751	00/752	00/753	00/754	00/755	00/756	00/757	00/758
00/759	00/760	00/761	00/762	00/763	00/764	00/765	00/766	00/767	00/768	00/769	00/770	00/771	00/772	00/773	00/774	00/775	00/776	00/777	00/778	00/779	00/780	00/781	00/782	00/783	00/784	00/785	00/786
00/787	00/788	00/789	00/790	00/791	00/792	00/793	00/794	00/795	00/796	00/797	00/798	00/799	00/800	00/801	00/802	00/803	00/804	00/805	00/806	00/807	00/808	00/809	00/810	00/811	00/812	00/813	00/814
00/815	00/816	00/817	00/818	00/819	00/820	00/821	00/822	00/823	00/824	00/825	00/826	00/827	00/828	00/829	00/830	00/831	00/832	00/833	00/834	00/835	00/836	00/837	00/838	00/839	00/840	00/841	00/842
00/843	00/844	00/845	00/846	00/847	00/848	00/849	00/850	00/851	00/852	00/853	00/854	00/855	00/856	00/857	00/858	00/859	00/860	00/861	00/862	00/863	00/864	00/865	00/866	00/867	00/868	00/869	00/870
00/871	00/872	00/873	00/874	00/875	00/876	00/877	00/878	00/879	00/880	00/881	00/882	00/883	00/884	00/885	00/886	00/887	00/888	00/889	00/890	00/891	00/892	00/893	00/894	00/895	00/896	00/897	00/898
00/899	00/900	00/901	00/902	00/903	00/904	00/905	00/906	00/907	00/908	00/909	00/910	00/911	00/912	00/913	00/914	00/915	00/916	00/917	00/918	00/919	00/920	00/921	00/922	00/923	00/924	00/925	00/926
00/927	00/928	00/929	00/930	00/931	00/932	00/933	00/934	00/935	00/936	00/937	00/938	00/939	00/940	00/941	00/942	00/943	00/944	00/945	00/946	00/947	00/948	00/949	00/950	00/951	00/952	00/953	00/954
00/955	00/956	00/957	00/958	00/959	00/960	00/961	00/962	00/963	00/964	00/965	00/966	00/967	00/968	00/969	00/970	00/971	00/972	00/973	00/974	00/975	00/976	00/977	00/978	00/979	00/980	00/981	00/982
00/983	00/984	00/985	00/986	00/987	00/988	00/989	00/990	00/991	00/992	00/993	00/994	00/995	00/996	00/997	00/998	00/999	00/1000	00/1001	00/1002	00/1003	00/1004	00/1005	00/1006	00/1007	00/1008	00/1009	00/1010

24F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MICROWAVE MUZAFFARPUR TO KAPARPURA

SHEET NO. 3/6

SGL



S QUAD JOINT
88/16(+8.5) HLB

T QUAD JOINT
89/02(-12.6) HLB

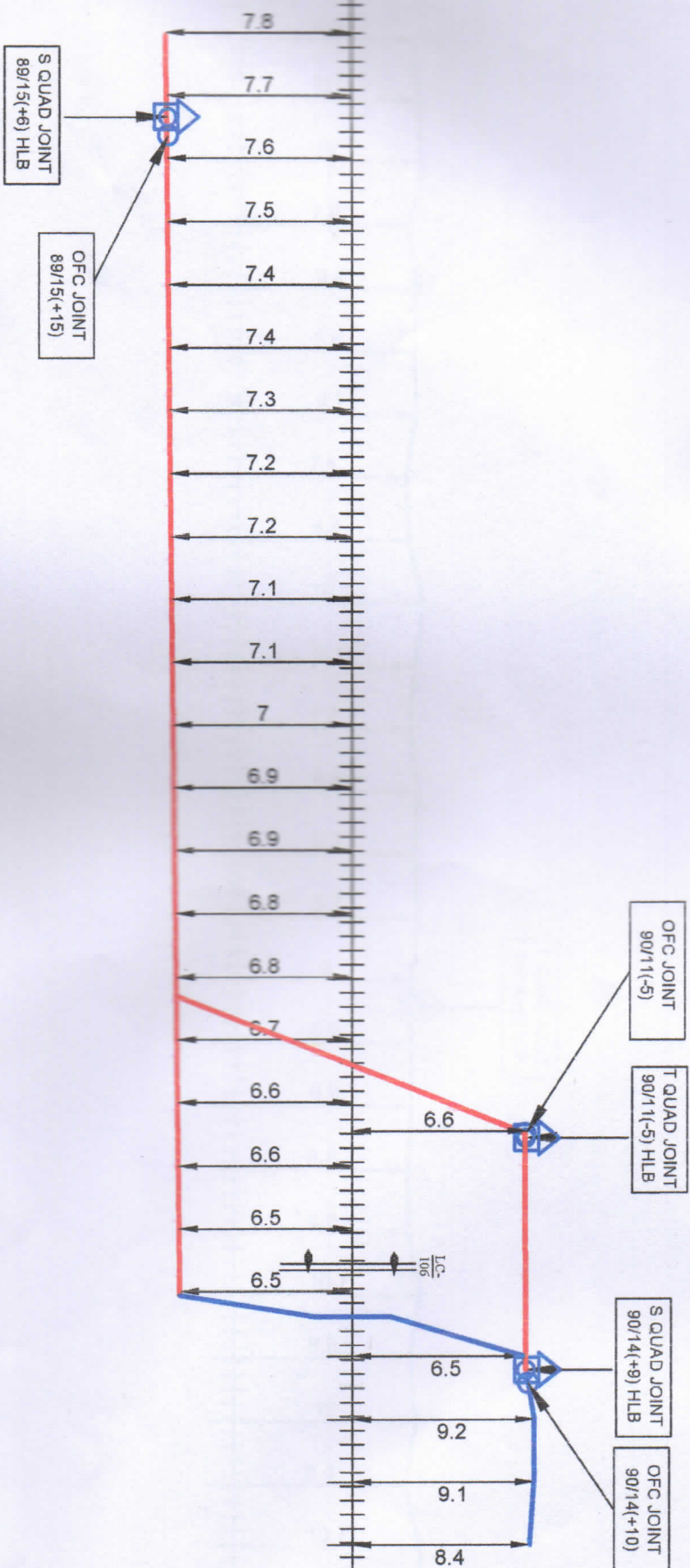
OFC JOINT
89/02(-9)

88/09
88/10
88/11
88/12
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89/11

WATER ADMIN
27/07/2021
28/07/2021
BABA PROJECTS PVT. LTD.
RANCHHAKHAND

CHECKED BY
APPROVED BY
DY. CSTE/CIMHX

CABLE ROUTE PLAN
MICROWAVE
TO
KAPARPURA
MUZAFFARPUR TO SAGAUJI
EAST CENTRAL RAILWAY
SONPUR DIVISION



LEGENDS			
LC GATE		TRENCHING	
CULVERT/BRIDGE		6 QUAD JOINT	
GI PIPE		12C JB	
RUB/ROB		OFC JOINT	
RAILWAY TRACK		HDD	
		STRAIGHT JOINT	S
		TEE JOINT	T
		ALL DIMENSIONS ARE IN METERS (NOT TO SCALE)	

water down 27/07/2021 USTER ALAM DRAWING BY		28/07/2021 CHECKED BY
BABA PROJECTS PVT. LTD. RAMCHHARRAND		

CHECKED BY		APPROVED BY
28/07/2021 Roshan Random	28/07/2021 S. P. S.	
SSE/CT/INKE	ASTE/C/MFP	DY. CSTE/C/MHX

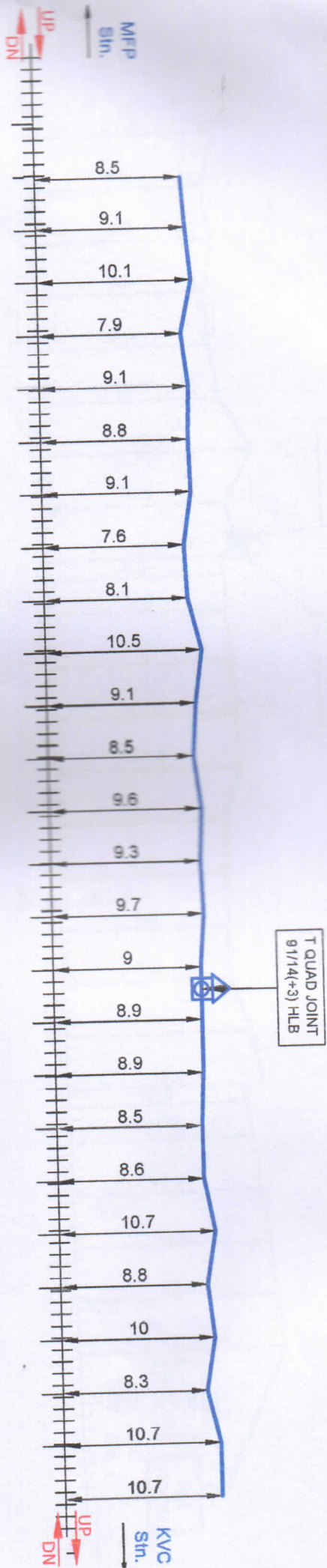
MICROWAVE TO KAPARPURA	MUZAFARPUR TO SAGAU EAST CENTRAL RAILWAY SONPUR DIVISION
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MFP

24F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MICROWAVE MUZAFFARPUR TO KAPARPURA

SHEET NO. 5/6

SGL



OHR MAST KM.

90/18
90/19
91/01
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92/05

LEGENDS

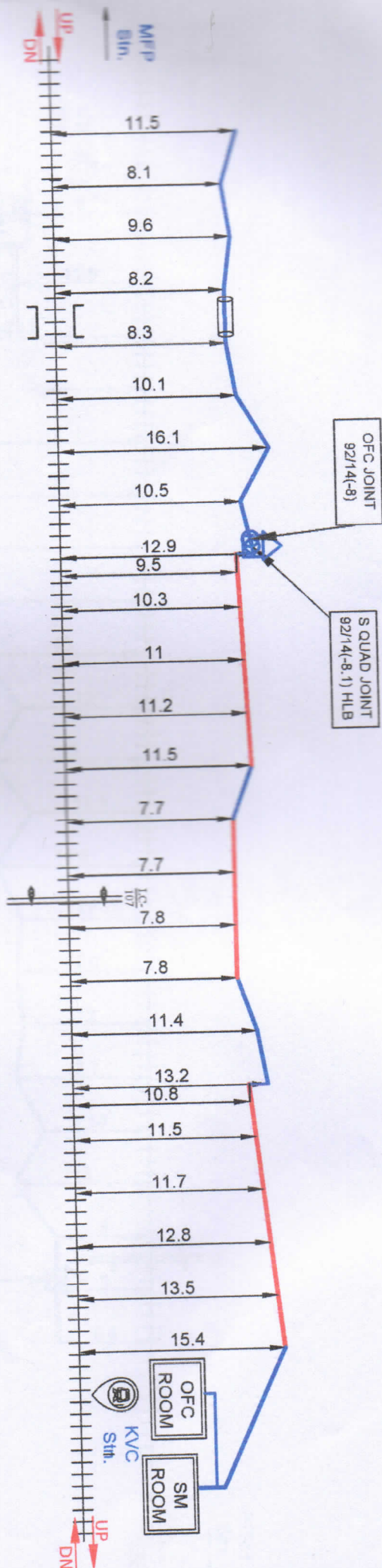
LC DATE	TRENCHING	STRAIGHT JOINT	S
CULVERT/BIDGE	6 QUAD JOINT	TEE JOINT	T
DI PIPE	12C JB		
RUM/ROB	OFC JOINT		
RAILWAY TRACK	HDD		

WATER ALARM 21/07/2021	CHECKED BY 28/07/2021
USER ALARM DRAWING BY	CHECKED BY
BABA PROJECTS PVT. LTD. MUNSHIABAD	

CHECKED BY 28/07/2021	APPROVED BY 28/07/2021
AST/CMFP	DY. CSTE/C/MHX

CABLE ROUTE PLAN

MICROWAVE
TO
KAPARPURAMUZAFFARPUR TO SAGAIL
EAST CENTRAL RAILWAY
SONPUR DIVISION



OHE MAST KM.

- 92/06
- 92/07
- 92/08
- 92/09
- 92/10
- 92/11
- 92/12
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- 92/21
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- 93/01
- 93/02
- 93/03
- 93/04
- 93/05
- 93/06
- 93/07

LEGENDS

LC GATE	TRENCHING	STRAIGHT JOINT	S
CULVERT BRIDGE	6 QUAD JOINT	TEE JOINT	T
OL PIPE	12C JB		
HUB/NOB	OFC JOINT		
RAILWAY TRACK	HDD		

USTER ALAM DRAWING BY 17/10/2021	CHECKED BY 28/10/2021	APPROVED BY 28/10/2021
BABA PROJECTS PVT. LTD. RANCHHARWAD	SSEC/TNKE 28/10/2021	DY. CSTE/CMHX

CABLE ROUTE PLAN
MICROWAVE TO KAPARPURA



MUZAFFARPUR TO SAGAU
EAST CENTRAL RAILWAY
SONPUR DIVISION