## भारत सरकार GOVERNMENT OF INDIA रेल मंत्रालय MINISTRY OF RAILWAYS (रेलवे बोर्ड RAILWAY BOARD)

No.2009/M(C)/137/1 Vol-ii

New Delhi, dated: 15.11.2017

Chief Mechanical Engineers
All Indian Railways

Sub: Replacement of suspected Bolster Spring of ICF design

coaches (M/s R.L. Steel Make)

Ref: CME/ICF's D.O. No. ME/WS/65/2017-18 dated 07.11,2017

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The above reference letter regarding identification of suspected Bolster springs made out of steel bars supplied by M/s R.L. Steels has been received from ICF. The letter along with list of coaches being fitted with the suspected springs is enclosed for ready reference and necessary action.

DALAS above

(Navaid Talib)

Dir. Mech. Engg. (Chg.)

Railway Board

एल. सी. त्रिवेदी मुख्य यांत्रिक इंजीनियर

L.C. TRIVEDI Chief Mechanical Engineer



भारत सरकार, रेल मंत्रालय सवारी डिब्बा कारखाना चेन्नै - 600 038 Govt. of India, Min. of Railways Integral Coach Factory Chennai - 600 038

D.O.No:ME/WS/65/2017-18

Date: 07/11/2017

Dear Shri Gupta,

Sub: Replacement of suspected Bolster spring of ICF design coaches

(M/s. R L Steel Make).

Ref: Your D.O. letter No:2009/M(C)/137/1 Vol.(ii)Pt. dt.02/11/2017.

The Conventional Coach springs are made as per RDSO specification W/D-01-HLS-94, the 12 digit identification code punched as per the specification is without the heat number which is required for identifying the supplier. The specification RDSO/2017/CG-01 for the manufacture of FIAT Bogie springs was issued in January 2017 by RDSO. The new specification requires stamping of the heat number for identifying the spring bar supplier.

The new Spring Plant under commissioning at ICF is for manufacture of springs for FIAT Bogies and Conventional Bogies. The 15 digit code including the heat number will be punched on both Conventional and FIAT Bogie springs. The recording of the identification code has not been done and will be introduced. In the absence of data of raw material supplier of springs fitted on Coaches, ICF issued advisory to Zonal Railways for weeding out the springs made with steel bars supplied by RL Steels.

The requirement of Zonal Railways for replacing the defective springs will be met after commissioning of the new Spring Plant sanctioned under the Works Programme and the details of spring identification code for the spares supplied to Zonal Railways will also be done. The production from the new Spring Plant is expected to commence by January 2018. Till then, Zonal Railways are required to take springs from RSK.

Enclosed is the list of coaches where springs were provided made out of M/s.R.L.Steel bars.

Encl: As above.

Shri Raman Lal Gupta, Additional Member (ME), Railway Board. New Delhi -110001.

Yours sincerely.

(L.C. Trivedi)



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## COACHES DESPATCHED FROM 01/10/2015 TO 03/11/2017

## **COACHES TO CENTRAL RAILWAY**

		INMILVVMI	
SL NO	RLY	CH_NO	CH_TYPE
1	CR	15811	SGCB
2	CR	15812	SGCB
3	CR	15813	SGCB
4	CR	17404	SGGS/CBC/DL
5	CR	16455	SGGS/DL
6	CR	16454	SGGS/DL
7	CR	16456	SGGS/DL
8	CR	16457	SGGS/DL
9	CR	16458	SGGS/DL
10	CR	16459	SGGS/DL
11	CR	16461	SGGS/DL
12	CR	16464	SGGS/DL
13	CR	16460	SGGS/DL
14	CR	16462	SGGS/DL
15	CR	16463	SGGS/DL
16	CR	16466	SGGS/DL
17	CR	16468	SGGS/DL
18	CR	16465	SGGS/DL
19	CR	16467	SGGS/DL
COACHES 1	O EAST CO	ST RAILWA	Y
1	ECOR	16202	SG_SCN
2	ECOR	16206	SG_SCN
3	ECOR	16201	SG_SCN
4	ECOR	16203	SG_SCN
5	ECOR	16205	SG_SCN
6	ECOR	16204	SG_SCN
7	ECOR	16101	SGACCN
8	ECOR	16102	SGACCN
9	ECOR	16103	SGACCN
10	ECOR	16104	SGACCN
11	ECOR	16801	SGCB
12	ECOR	15805	SGCB
13	ECOR	16806	SGCB
14	ECOR	16808	SGCB
15	ECOR	16807	SGCB
16	ECOR	16601	SGSCZ
17	ECOR	16602	SGSCZ
18	ECOR	16603	SGSCZ
19	ECOR	16701	SGSLR/D
20	ECOR	16702	SGSLR/D
21	ECOR	16703	SGSLR/D
22	ECOR	16704	SGSLR/D
23	ECOR	16705	SGSLR/D

24	ECOR	16706	SGSLR/D
25	ECOR	16707	SGSLR/D
26	ECOR	16708	SGSLR/D
COACHES	TO EAST CEN	ITRAL RAIL	WAY
1	ECR	15806	SGCB
2	ECR	15807	SGCB
3	ECR	15808	SGCB
4	ECR	15809	SGCB
5	ECR	17408	SGGS/CBC/DL
6	ECR	17407	SGGS/CBC/DL
7	ECR	17410	SGGS/CBC/DL
8	ECR	17404	SGGS/CBC/DL
9	ECR	17405	SGGS/CBC/DL
10	ECR	17409	SGGS/CBC/DL
11	ECR	17411	SGGS/CBC/DL
12	ECR	17414	SGGS/CBC/DL
13	ECR	17413	SGGS/CBC/DL
14	ECR	17415	SGGS/CBC/DL
15	ECR	17412	SGGS/CBC/DL
16	ECR	17416	SGGS/CBC/DL
17	ECR	17417	SGGS/CBC/DL
18	ECR	17438	SGGS/CBC/DL
19	ECR	17439	SGGS/CBC/DL
20	ECR	17440	SGGS/CBC/DL
21	ECR	17442	SGGS/CBC/DL
22	ECR	17441	SGGS/CBC/DL
23	ECR	17443	SGGS/CBC/DL
24	ECR	17444	SGGS/CBC/DL
25	ECR	17448	SGGS/CBC/DL
26	ECR	17447	SGGS/CBC/DL
27	ECR	17451	SGGS/CBC/DL
28	ECR	17445	SGGS/CBC/DL
29	ECR	17454	SGGS/CBC/DL
30	ECR	17446	SGGS/CBC/DL
31	ECR	17449	SGGS/CBC/DL
32	ECR	17450	SGGS/CBC/DL
33	ECR	17452	SGGS/CBC/DL
34	ECR	17453	SGGS/CBC/DL
35	ECR	17456	SGGS/CBC/DL
36	ECR	17455	SGGS/CBC/DL
37	ECR	17458	SGGS/CBC/DL
38	ECR	17459	SGGS/CBC/DL
39	ECR	17461	SGGS/CBC/DL
40	ECR	17457	SGGS/CBC/DL
41	ECR	17460	SGGS/CBC/DL
42	ECR	17462	SGGS/CBC/DL
43	ECR	17419	SGGS/DL
44	ECR	17418	SGGS/DL
45	ECR	17422	SGGS/DL
46	ECR	17420	SGGS/DL

	lees -	4-4	
47	ECR	17423	SGGS/DL
48	ECR	17424	SGGS/DL
49	ECR	17425	SGGS/DL
50	ECR	17426	SGGS/DL
51	ECR	17427	SGGS/DL
52	ECR	17428	SGGS/DL
53	ECR	17421	SGGS/DL
54	ECR	17429	SGGS/DL
55	ECR	17430	SGGS/DL
56	ECR	17431	SGGS/DL
57	ECR	17432	SGGS/DL
58	ECR	17433	SGGS/DL
59	ECR	17434	SGGS/DL
60	ECR	17435	SGGS/DL
61	ECR	17436	SGGS/DL
62	ECR	17437	SGGS/DL
63	ECR	17151	SGSCZAC/JS
	O EASTERN		
1	ER	16202	SG_SCN
2	ER	16203	SG_SCN
3	ER	16205	SG_SCN
4	ER	16201	SG_SCN
5	ER	16602	SGSCZ
6	ER	16601	SGSCZ
7	ER	16603	SGSCZ
8	ER	16604	SGSCZ
9	ER	16605	SGSCZ
10	ER	16607	SGSCZ
11	ER	16606	SGSCZ
12	ER	16608	SGSCZ
13	ER	16609	SGSCZ
14	ER	16610	SGSCZ
	O NORTH E		····
1	NER	15801	SGCB
2	NER	15802	SGCB
3	NER	17401	SGGS/CBC/DL
4	NER	17408	SGGS/CBC/DL
5	NER	17403	SGGS/CBC/DL
6	NER	17402	SGGS/CBC/DL
7	NER	17404	SGGS/CBC/DL
8	NER	17406	SGGS/CBC/DL
9	NER	17407	SGGS/CBC/DL
10	NER	17409	SGGS/CBC/DL
11	NER	17414	SGGS/CBC/DL
12	NER	17413	SGGS/CBC/DL
13	NER	17415	SGGS/CBC/DL
14	NER	17405	SGGS/CBC/DL
15	NER	17416	SGGS/CBC/DL
16	NER	17411	SGGS/CBC/DL
17	NER	17412	SGGS/CBC/DL

18	NER	17417	SGGS/CBC/DL
19	NER	17418	SGGS/CBC/DL
20	NER	17420	SGGS/CBC/DL
21	NER	17419	SGGS/CBC/DL
22	NER	16525	SGGS/DL
23	NER	16522	SGGS/DL
24	NER	16524	SGGS/DL
25	NER	16523	SGGS/DL
26	NER	16526	SGGS/DL
27	NER	16527	SGGS/DL
COACHES T	O NORTH F	RONTIER R	AILWAY
1	NFR	15281	SG SCN
2	NFR	15282	SG SCN
3	NFR	15280	SG_SCN
4	NFR	15284	SG_SCN
5	NFR	15283	SG SCN
6	NFR	15285	SG SCN
7	NFR	15286	SG SCN
8	NFR	15287	SG SCN
9	NFR	15115	SGACCN
10	NFR	15114	
11		***************************************	SGACCN
	NFR	15117	SGACCN
12	NFR	15118	SGACCN
13	NFR	15119	SGACCN
14	NFR	15120	SGACCN
15	NFR	15121	SGACCN
16	NFR	15801	SGCB
17	NFR	153722	SGSLR/D
18	NFR	153721	SGSLR/D
19	NFR	16701	SGSLR/D
20	NFR	16703	SGSLR/D
	TO NORTHE	1	
1	NR	163201	SG_SCN
1 2	NR NR	163201 163202	SG_SCN SG_SCN
1	NR	163201	SG_SCN
1 2 3 4	NR NR	163201 163202	SG_SCN SG_SCN
1 2 3	NR NR NR	163201 163202 163203	SG_SCN SG_SCN SG_SCN
1 2 3 4	NR NR NR NR	163201 163202 163203 163204	SG_SCN SG_SCN SG_SCN SG_SCN
1 2 3 4 5	NR NR NR NR NR	163201 163202 163203 163204 163205	SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN
1 2 3 4 5 6	NR NR NR NR NR NR	163201 163202 163203 163204 163205 163206	SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN
1 2 3 4 5 6 7	NR NR NR NR NR NR NR NR	163201 163202 163203 163204 163205 163206 163207	SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN
1 2 3 4 5 6 7 8	NR	163201 163202 163203 163204 163205 163206 163207 163208	SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN
1 2 3 4 5 6 7 8	NR	163201 163202 163203 163204 163205 163206 163207 163208 163209	SG_SCN
1 2 3 4 5 6 7 8 9	NR	163201 163202 163203 163204 163205 163206 163207 163208 163209 163210	SG_SCN
1 2 3 4 5 6 7 8 9 10	NR N	163201 163202 163203 163204 163205 163206 163207 163208 163209 163210 163214	SG_SCN
1 2 3 4 5 6 7 8 9 10 11	NR N	163201 163202 163203 163204 163205 163206 163207 163208 163209 163210 163214 163212	SG_SCN
1 2 3 4 5 6 7 8 9 10 11 12	NR N	163201 163202 163203 163204 163205 163206 163207 163208 163209 163210 163214 163212 163213	SG_SCN
1 2 3 4 5 6 7 8 9 10 11 12 13	NR N	163201 163202 163203 163204 163205 163206 163207 163208 163209 163210 163214 163212 163213 163218 163219	SG_SCN
1 2 3 4 5 6 7 8 9 10 11 12 13 14	NR N	163201 163202 163203 163204 163205 163206 163207 163208 163209 163210 163214 163212 163213 163218	SG_SCN

19	NR	163215	SG_SCN
20	NR	163211	SG_SCN
21	NR	163248	SG_SCN
22	NR	163249	SG_SCN
23	NR	163216	SG_SCN
24	NR	163254	SG_SCN
25	NR	163250	SG_SCN
26	NR	163251	SG_SCN
27	NR	163252	SG_SCN
28	NR	163256	SG_SCN 5
29	NR	163253	SG_SCN
30	NR	163255	SG_SCN
31	NR	163258	SG_SCN
32	NR	163257	SG_SCN
33	NR	163259	SG SCN
34	NR	163260	SG_SCN
35	NR	163514	SGGS/DL
36	NR	163510	SGGS/DL
37	NR	163511	SGGS/DL
38	NR	163516	SGGS/DL
39	NR	163515	SGGS/DL
40	NR	163512	SGGS/DL
41	NR	163517	SGGS/DL
42	NR	163518	SGGS/DL
43	NR	163520	SGGS/DL
44	NR	163513	SGGS/DL
45	NR	163521	SGGS/DL
46	NR	163523	SGGS/DL
47	NR	163522	SGGS/DL
48	NR	163519	SGGS/DL
49	NR	163529	SGGS/DL
50	NR	163527	SGGS/DL
51	NR	163524	SGGS/DL
52	NR	163526	SGGS/DL
53	NR	163528	SGGS/DL
54	NR	163525	SGGS/DL
55	NR	173151	SGSCZAC/JS
56	NR	153723	SGSLR/D
57	NR	153724	
58	NR	··	SGSLR/D
59	NR	153725	SGSLR/D
	NR	153726	SGSLR/D
60	· <del>  · · · · · · · · · · · · · · · · · · </del>	153727	SGSLR/D
61	NR	153729	SGSLR/D
62	NR	153728	SGSLR/D
63	NR	163701	SGSLR/D
64	NR	163702	SGSLR/D
65	NR	163703	SGSLR/D
66	NR	163704	SGSLR/D
67	NR	163705	SGSLR/D
68	NR	163736	SGSLR/D

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69	NR	163737	SGSLR/D				
70	NR	163738	SGSLR/D				
71	NR	163739	SGSLR/D				
72	NR	163741	SGSLR/D				
73	NR	163740	SGSLR/D				
74	NR	163742	SGSLR/D				
COACHES TO NORTH WESTERN RAILWAY							
1 NWR 16701 SGSLR/D							
COACHES	COACHES TO SOUTH CENTRAL RAILWAY						
1	SCR	16202	SG_SCN				
2	SCR	16204	SG_SCN				
3	SCR	16201	SG_SCN				
4	SCR	16203	SG_SCN				
5	SCR	16206	SG_SCN				
6	SCR	16207	SG_SCN				
7	SCR	16208	SG_SCN				
8	SCR	16209	SG_SCN				
9	SCR	16205	SG_SCN				
10	SCR	16210	SG_SCN				
11	SCR	16211	SG_SCN				
12	SCR	16214	SG_SCN				
13	SCR	16213	SG_SCN				
14	SCR	16212	SG_SCN				
15	SCR	16215	SG_SCN				
16	SCR	16217	SG_SCN				
17	SCR	16216	SG_SCN				
18	SCR	16219	SG_SCN				
19	SCR	16218	SG_SCN				
20	SCR	16220	SG SCN				
21	SCR	15912.	SGACCN				
22	SCR	15913.	SGACCN				
23	SCR	15914	SGACCN				
24	SCR	15916	SGACCN				
25	SCR	15915	SGACCN				
26	SCR	15917	SGACCN				
27	SCR	15918	SGACCN				
28	SCR	15924	SGACCN				
29	SCR	15926	SGACCN				
30	SCR	15925	SGACCN				
31	SCR	15937	SGACCN				
32	SCR	15938	SGACCN				
33	SCR	15940	SGACCN				
34	SCR	15939	SGACCN				
35	SCR	15941	SGACCN				
36	SCR	15942	SGACCN				
37	SCR	15942	SGACCN				
	SCR	16110	SGACCN				
38	SCR	17422	SGGS/CBC/DL				
39		17422	SGGS/CBC/DL				
40	SCR	17423	SGGS/CBC/DL				
41	SCR	1/4/1	Jaga/CDC/DL				

42	SCR	17424	SGGS/CBC/DL
43	SCR	17426	SGGS/CBC/DL
44	SCR	17428	SGGS/CBC/DL
45	SCR	17429	SGGS/CBC/DL
46	SCR	17425	SGGS/CBC/DL
47	SCR	17427	SGGS/CBC/DL
48	SCR	17433	SGGS/CBC/DL
49	SCR	17434	SGGS/CBC/DL
50	SCR	17431	SGGS/CBC/DL
51	SCR	17432	SGGS/CBC/DL
52	SCR	17435	SGGS/CBC/DL
53	SCR	17437	SGGS/CBC/DL
54	SCR	17438	SGGS/CBC/DL
55	SCR	17439	SGGS/CBC/DL
56	SCR	17440	SGGS/CBC/DL
57	SCR	17442	SGGS/CBC/DL
58	SCR	17443	SGGS/CBC/DL
59	SCR	17441	SGGS/CBC/DL
60	SCR	17444	SGGS/CBC/DL
61	SCR	17445	SGGS/CBC/DL
62	SCR	17446	SGGS/CBC/DL
63	SCR	17447	SGGS/CBC/DL
64	SCR	17449	SGGS/CBC/DL
65	SCR	17450	SGGS/CBC/DL
66	SCR	17451	SGGS/CBC/DL
67	SCR	17448	SGGS/CBC/DL
68	SCR	17452	SGGS/CBC/DL
69	SCR	17217	SGSCN/CBC
70	SCR	17217	SGSCN/CBC
71	SCR	17218	SGSCN/CBC
72	SCR	17224	SGSCN/CBC
73	SCR	17222	SGSCN/CBC
74	SCR	17226	SGSCN/CBC
75	SCR	17228	SGSCN/CBC
76	SCR	17227	SGSCN/CBC
77	SCR	17229	SGSCN/CBC
77	SCR	17230	•
			SGSCN/CBC
79	SCR	17231	SGSCN/CBC
80 81	SCR	17232	SGSCN/CBC
	SCR	17236	SGSCN/CBC
82	SCR	17235	SGSCN/CBC
83	SCR	17234	SGSCN/CBC
84	SCR	17237	SGSCN/CBC
85	SCR	17233	SGSCN/CBC
86	SCR	17238	SGSCN/CBC
87	SCR	17244	SGSCN/CBC
88	SCR	17243	SGSCN/CBC
89	SCR	17240	SGSCN/CBC
90	SCR	17241	SGSCN/CBC
91	SCR	17242	SGSCN/CBC

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92	SCR	17246	SGSCN/CBC
93	SCR	17248	SGSCN/CBC
94	SCR	17251	SGSCN/CBC
95	SCR	17250	SGSCN/CBC
96	SCR	17252	SGSCN/CBC
97	SCR	17254	SGSCN/CBC
98	SCR	17259	SGSCN/CBC
99	SCR	17255	SGSCN/CBC
100	SCR	17253	SGSCN/CBC
101	SCR	17256	SGSCN/CBC
102	SCR	17257	SGSCN/CBC
103	SCR	17258	SGSCN/CBC
104	SCR	17260	SGSCN/CBC
105	SCR	17261	SGSCN/CBC
106	SCR	17264	SGSCN/CBC
107	SCR	17262	SGSCN/CBC
108	SCR	17263	SGSCN/CBC
109	SCR	17266	SGSCN/CBC
110	SCR	17271	SGSCN/CBC
111	SCR	17265	SGSCN/CBC
112	SCR	17267	SGSCN/CBC
113	SCR	17268	SGSCN/CBC
114	SCR	17269	SGSCN/CBC
115	SCR	17270	SGSCN/CBC
116	SCR	15621	SGSCZ
117	SCR	15622	SGSCZ
118	SCR	15623	SGSCZ
119	SCR	15624	SGSCZ
120	SCR	15625	SGSCZ
121	SCR	15626	SGSCZ
122	SCR	15627	SGSCZ
123	SCR	15628	SGSCZ
124	SCR	15630	SGSCZ
125	SCR	15629	SGSCZ
126	SCR	15631	SGSCZ
127	SCR	15632	SGSCZ
128	SCR	15633	SGSCZ
129	SCR	15634	SGSCZ
130	SCR	16606	SGSCZ
131	SCR	16607	SGSCZ
132	SCR	16608	SGSCZ
133	SCR	16609	SGSCZ
134	SCR	16610	SGSCZ
135	SCR	16611	SGSCZ
136	SCR	16612	SGSCZ
137	SCR	16613	SGSCZ
138	SCR	16617	SGSCZ
139	SCR	17601	SGSCZ/CBC
140	SCR	17603	SGSCZ/CBC
141	SCR	17603	SGSCZ/CBC
141	locu	11/002	JOGSCZ/ CBC

142	SCR	17605	SGSCZ/CBC
143	SCR	17604	SGSCZ/CBC
144	SCR	17606	SGSCZ/CBC
145	SCR	17609	SGSCZ/CBC
146	SCR	17607	SGSCZ/CBC
147	SCR	17608	SGSCZ/CBC
148	SCR	17610	SGSCZ/CBC
149	SCR	17615	SGSCZ/CBC
150	SCR	17617	SGSCZ/CBC
151	SCR	17613	SGSCZ/CBC
152	SCR	17612	SGSCZ/CBC
153	SCR	17614	SGSCZ/CBC
154	SCR	17618	SGSCZ/CBC
155	SCR	17616	SGSCZ/CBC
156	SCR	17619	SGSCZ/CBC
157	SCR	17620	SGSCZ/CBC
158	SCR	17611	SGSCZ/CBC
COACHES		AST CENTR	AL RAILWAY
1	SECR	16805	SGCB
COACHES	TO SOUTH E	ASTERN RA	AILWAY
1	SER	158251	SG_SCN
2	SER	158252	SG_SCN
3	SER	158250	SG_SCN
4	SER	158253	SG_SCN
5	SER	158254	SG_SCN
6	SER	158257	SG_SCN
7	SER	158258	SG_SCN
8	SER	158255	SG_SCN
9	SER	158256	SG_SCN
10	SER	158259	SG_SCN
11	SER	168202	SG_SCN
11	CED	100205	SG_SCN
12	SER	168205	30_3014
13	SER	168201	SG_SCN
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13	SER	168201	SG_SCN
13 14	SER SER	168201 168203	SG_SCN SG_SCN
13 14 15	SER SER SER	168201 168203 168204	SG_SCN SG_SCN SG_SCN
13 14 15 16	SER SER SER SER	168201 168203 168204 168207	SG_SCN SG_SCN SG_SCN SG_SCN
13 14 15 16 17	SER SER SER SER SER	168201 168203 168204 168207 168206	SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN
13 14 15 16 17 18	SER SER SER SER SER SER SER	168201 168203 168204 168207 168206 168208	SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN
13 14 15 16 17 18 19	SER SER SER SER SER SER SER SER SER	168201 168203 168204 168207 168206 168208 168209	SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN
13 14 15 16 17 18 19	SER	168201 168203 168204 168207 168206 168208 168209 168210	SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN SG_SCN
13 14 15 16 17 18 19 20 21	SER	168201 168203 168204 168207 168206 168208 168209 168210 168216	SG_SCN
13 14 15 16 17 18 19 20 21 22	SER	168201 168203 168204 168207 168206 168208 168209 168210 168216 168215	SG_SCN
13 14 15 16 17 18 19 20 21 22 23	SER	168201 168203 168204 168207 168206 168208 168209 168210 168216 168215 168217	SG_SCN
13 14 15 16 17 18 19 20 21 22 23 24	SER	168201 168203 168204 168207 168206 168208 168209 168210 168216 168215 168217 168218	SG_SCN
13 14 15 16 17 18 19 20 21 22 23 24 25	SER	168201 168203 168204 168207 168206 168208 168209 168210 168216 168215 168217 168218 168220	SG_SCN
13 14 15 16 17 18 19 20 21 22 23 24 25 26	SER	168201 168203 168204 168207 168206 168208 168209 168210 168216 168215 168217 168218 168220 168221	SG_SCN
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27	SER	168201 168203 168204 168207 168206 168208 168209 168210 168216 168215 168217 168218 168220 168221 168222	SG_SCN

31	SER	168226	SG_SCN
32	SER	168227	SG_SCN
33	SER	168230	SG_SCN
34	SER	168231	SG_SCN
35	SER	168228	SG_SCN
36	SER	168229	SG_SCN
37	SER	168232	SG_SCN
38	SER	168233	SG_SCN
39	SER	168234	SG_SCN
40	SER	168236	SG_SCN
41	SER	168237	SG_SCN
42	SER	168238	SG_SCN
43	SER	168239	SG_SCN
44	SER	168235	SG_SCN
45	SER	158116	SGACCN
46	SER	158117	SGACCN
47	SER	158118	SGACCN
48	SER	158119	SGACCN
49	SER	158120	SGACCN
50	SER	158121	SGACCN
51	SER	158121	SGACCN
52	SER	158123	SGACCN
	SER	<del> </del>	
53	<del></del>	158112	SGACCN SGEOWARDS
54	SER	178215	SGSCN/CBC
55	SER	178216	SGSCN/CBC
56	SER	178217	SGSCN/CBC
57	SER	178218	SGSCN/CBC
58	SER	178219	SGSCN/CBC
59	SER	178220	SGSCN/CBC
60	SER	178223	SGSCN/CBC
61	SER	178222	SGSCN/CBC
62	SER	178221	SGSCN/CBC
63	SER	168601	SGSCZ
64	SER	168603	SGSCZ
65	SER	168602	SGSCZ
66	SER	168604	SGSCZ
67	SER	168701	SGSLR/D
68	SER	168703	SGSLR/D
69	SER	168702	SGSLR/D
70	SER	168704	SGSLR/D
71	SER	168705	SGSLR/D
72	SER	168707	SGSLR/D
73	SER	168706	SGSLR/D
74	SER	168708	SGSLR/D
<u> </u>	TO SOUTHE		
1	SR	15247	SG_SCN
-	SR	15270	SG_SCN
)	1011	126/0	
2	SR	15260	ISG SCN
2 3 4	SR SR	15269 15271	SG_SCN SG_SCN

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6	SR	15274	SG_SCN
7	SR	15275	SG_SCN
8	SR	15278	SG_SCN
9	SR	15276	SG_SCN
10	SR	15273	SG_SCN
11	SR	15283	SG_SCN
12	SR	15279	SG_SCN
13	SR	15280	SG_SCN
14	SR	15281	SG_SCN
15	SR	15277	SG_SCN
16	SR	15287	SG_SCN
17	SR	15282	SG_SCN
18	SR	15284	SG_SCN
19	SR	15285	SG_SCN
20	SR	15286	SG_SCN
21	SR	15288	SG_SCN
22	SR	16251	SG_SCN
23	SR	16252	SG_SCN
24	SR	16253	SG_SCN
25	SR	16254	SG_SCN
26	SR	16255	SG_SCN
27	SR	16256	SG_SCN
28	SR	16257	SG_SCN
29	SR	16258	SG_SCN
30	SR	16260	SG SCN
31	SR	16259	SG_SCN
32	SR	16261	SG SCN
33	SR	16262	SG_SCN
34	SR	16263	SG SCN
35	SR	16264	SG_SCN
36	SR	16265	SG_SCN
37	SR	16281	SG_SCN
38	SR	16282	SG_SCN
39	SR	16283	SG_SCN
40	SR	16284	SG_SCN
41	SR	16285	SG_SCN
42	SR	16286	SG SCN
43	SR	15803	SGCB
44	SR	15804	SGCB
45	SR	16420	SGGS/CBC/DL
46	SR	16421	SGGS/CBC/DL
47	SR	16421	SGGS/CBC/DL
48	SR	16423	SGGS/CBC/DL
49	SR	16424	SGGS/CBC/DL
50	SR	16425	<del></del>
51	SR		SGGS/CBC/DL
52	SR	16426	SGGS/CBC/DL
		16431	SGGS/CBC/DL
53 54	SR	16427	SGGS/CBC/DL
54	SR	16428	SGGS/CBC/DL
55	SR	16429	SGGS/CBC/DL

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_	56	SR	16434	SGGS/CBC/DL
_	57	SR	16430	SGGS/CBC/DL
	58	SR	16432	SGGS/CBC/DL
_	59	SR	16433	SGGS/CBC/DL
	60	SR	16435	SGGS/CBC/DL
	61	SR	16436	SGGS/CBC/DL
	62	SR	16437	SGGS/CBC/DL
	63	SR	16438	SGGS/CBC/DL
# ###	64	SR	16439	SGGS/CBC/DL
. 1	65	SR	16440	SGGS/CBC/DL
<u> </u>	66	SR	16442	SGGS/CBC/DL
<u> </u>	67	SR	16443	SGGS/CBC/DL
<u> </u>	68	SR	16441	SGGS/CBC/DL
	69	SR	16444	SGGS/CBC/DL
	70	SR	16445	SGGS/CBC/DL
	71	SR	16448	SGGS/CBC/DL
	72	SR	16447	SGGS/CBC/DL
Ĺ	73	SR	16449	SGGS/CBC/DL
	74	SR	16446	SGGS/CBC/DL
<u> </u>	75	SR	16290	SGSCN/CBC
<u> </u>	76	SR	16293	SGSCN/CBC
	77	SR	16294	SGSCN/CBC
	78	SR	16291	SGSCN/CBC
	79	SR	16292	SGSCN/CBC
<u> </u>	80	SR	16296	SGSCN/CBC
	81	SR	16297	SGSCN/CBC
	82	SR	16304	SGSCN/CBC
_	83	SR	16306	SGSCN/CBC
	84	SR	16298	SGSCN/CBC
<u>_</u>	85	SR	16299	SGSCN/CBC
<u> </u>	86	SR	16300	SGSCN/CBC
	87	SR	16301	SGSCN/CBC
	88	SR	16302	SGSCN/CBC
	89	SR	16303	SGSCN/CBC
	90	SR	17603	SGSCZ/CBC
	91	SR	17601	SGSCZ/CBC
	92	SR	17602	SGSCZ/CBC
	93	SR	17604	SGSCZ/CBC
	94	SR	17605	SGSCZ/CBC
	95	SR	17606	SGSCZ/CBC
	96	SR	17607	SGSCZ/CBC
	97	SR	17609	SGSCZ/CBC
	98	SR	17610	SGSCZ/CBC
	99	SR	17611	SGSCZ/CBC
	100	SR	17614	SGSCZ/CBC
	101	SR	17616	SGSCZ/CBC
	102	SR	17613	SGSCZ/CBC
п	103	SR	17619	SGSCZ/CBC
	104	SR	17617	SGSCZ/CBC
	105	SR	17618	SGSCZ/CBC

107	106	SR	17615	SGSCZ/CBC
108				
109   SR   17620   SGSCZ/CBC     110   SR   17623   SGSCZ/CBC     111   SR   15785   SGSLR/D     112   SR   15786   SGSLR/D     113   SR   15786   SGSLR/D     114   SR   15788   SGSLR/D     115   SR   15789   SGSLR/D     116   SR   15799   SGSLR/D     117   SR   15792   SGSLR/D     118   SR   15791   SGSLR/D     119   SR   16702   SGSLR/D     119   SR   16701   SGSLR/D     120   SR   16701   SGSLR/D     120   SR   16210   SG_SCN     2   SWR   16210   SG_SCN     3   SWR   16213   SG_SCN     4   SWR   16214   SG_SCN     5   SWR   16216   SG_SCN     6   SWR   16216   SG_SCN     7   SWR   16217   SG_SCN     8   SWR   16218   SG_SCN     10   SWR   16221   SG_SCN     11   SWR   16221   SG_SCN     12   SWR   16222   SG_SCN     13   SWR   16223   SG_SCN     14   SWR   16224   SG_SCN     15   SWR   16225   SG_SCN     16   SWR   16226   SG_SCN     17   SWR   16227   SG_SCN     18   SWR   16228   SG_SCN     19   SWR   16229   SG_SCN     19   SWR   16220   SG_SCN     19   SWR   16221   SG_SCN     19   SWR   16222   SG_SCN     19   SWR   16223   SG_SCN     19   SWR   16224   SG_SCN     19   SWR   16225   SG_SCN     19   SWR   16228   SG_SCN     19   SWR   16229   SG_SCN     20   SWR   16231   SG_SCN     21   SWR   16231   SG_SCN     22   SWR   16231   SG_SCN     23   SWR   16233   SG_SCN     24   SWR   16233   SG_SCN     25   SWR   16234   SG_SCN     26   SWR   15110   SGACCN     27   SWR   15111   SGACCN     30   SWR   15114   SGACCN     31   SWR   15116   SGACCN     32   SWR   15117   SGACCN				
110         SR         17623         SGSCZ/CBC           111         SR         15785         SGSLR/D           112         SR         15786         SGSLR/D           113         SR         15787         SGSLR/D           114         SR         15788         SGSLR/D           115         SR         15799         SGSLR/D           116         SR         15790         SGSLR/D           117         SR         15792         SGSLR/D           118         SR         15791         SGSLR/D           119         SR         16702         SGSLR/D           120         SWR         16210         SG_SCN           1         SWR         16213         SG_SCN				
111         SR         15785         SGSLR/D           112         SR         15786         SGSLR/D           113         SR         15787         SGSLR/D           114         SR         15788         SGSLR/D           115         SR         15789         SGSLR/D           116         SR         15790         SGSLR/D           117         SR         15791         SGSLR/D           118         SR         15791         SGSLR/D           119         SR         16702         SGSLR/D           120         SR         16701         SGSLR/D           120         SWR         16213         SG_SCN           1         SWR         16213         SG_SCN           1         SWR         16214         SG_SCN </td <td></td> <td></td> <td></td> <td></td>				
112         SR         15786         SGSLR/D           113         SR         15787         SGSLR/D           114         SR         15788         SGSLR/D           115         SR         15789         SGSLR/D           116         SR         15790         SGSLR/D           117         SR         15791         SGSLR/D           118         SR         15791         SGSLR/D           119         SR         16702         SGSLR/D           120         SR         16701         SGSLR/D           120         SR         166210         SG_SCN           1         SWR         16210         SG_SCN           3         SWR         16214         SG_SCN           4         SWR         16214         SG_SCN <td></td> <td></td> <td></td> <td></td>				
113         SR         15787         SGSLR/D           114         SR         15788         SGSLR/D           115         SR         15789         SGSLR/D           116         SR         15790         SGSLR/D           117         SR         15792         SGSLR/D           118         SR         15791         SGSLR/D           119         SR         16702         SGSLR/D           120         SR         16701         SGSLR/D           120         SR         16701         SGSLR/D           120         SR         16210         SG_SCN           12         SWR         16210         SG_SCN           2         SWR         16213         SG_SCN           3         SWR         16213         SG_SCN           4         SWR         16214         SG_SCN           5         SWR         16215         SG_SCN           6         SWR         16215         SG_SCN           7         SWR         16217         SG_SCN           8         SWR         16218         SG_SCN           10         SWR         16218         SG_SCN				
114         SR         15788         SGSLR/D           115         SR         15789         SGSLR/D           116         SR         15790         SGSLR/D           117         SR         15792         SGSLR/D           118         SR         15791         SGSLR/D           119         SR         16702         SGSLR/D           120         SR         16701         SGSLR/D           120         SR         16210         SG_SCN           1         SWR         16210         SG_SCN           3         SWR         16213         SG_SCN           4         SWR         16215         SG_SCN           5         SWR         16217         SG_SCN           9         SWR         16218         SG_SCN				
115         SR         15789         SGSLR/D           116         SR         15790         SGSLR/D           117         SR         15792         SGSLR/D           118         SR         15791         SGSLR/D           119         SR         16702         SGSLR/D           120         SR         16701         SGSLR/D           COACHES TO SOUTH WESTERN RAILWAY         I         SWR         16210         SG_SCN           2         SWR         16209         SG_SCN         SG_SCN           3         SWR         16213         SG_SCN         SG_SCN           4         SWR         16214         SG_SCN         SG_SCN           5         SWR         16215         SG_SCN         SG_SCN           6         SWR         16216         SG_SCN         SG_SCN           7         SWR         16217         SG_SCN         SG_SCN           9         SWR         16218         SG_SCN           10         SWR         16219         SG_SCN           11         SWR         16229         SG_SCN           12         SWR         16229         SG_SCN           13				
116         SR         15790         SGSLR/D           117         SR         15792         SGSLR/D           118         SR         15791         SGSLR/D           119         SR         16702         SGSLR/D           120         SR         16701         SGSLR/D           COACHES TO SOUTH WESTERN RAILWAY         1         SWR         16210         SG_SCN           1         SWR         16213         SG_SCN         SG_SCN           2         SWR         16213         SG_SCN         SG_SCN           3         SWR         16214         SG_SCN         SG_SCN           4         SWR         16215         SG_SCN         SG_SCN           5         SWR         16216         SG_SCN         SG_SCN           6         SWR         16216         SG_SCN         SG_SCN           7         SWR         16217         SG_SCN         SG_SCN           9         SWR         16218         SG_SCN           10         SWR         16219         SG_SCN           11         SWR         16220         SG_SCN           12         SWR         16220         SG_SCN				
117         SR         15792         SGSLR/D           118         SR         15791         SGSLR/D           119         SR         16702         SGSLR/D           120         SR         16701         SGSLR/D           COACHES TO SOUTH WESTERN RAILWAY         1         SWR         16220         SG_SCN           2         SWR         16209         SG_SCN         SG_SCN           3         SWR         16213         SG_SCN           4         SWR         16214         SG_SCN           4         SWR         16215         SG_SCN           5         SWR         16215         SG_SCN           6         SWR         16216         SG_SCN           7         SWR         16217         SG_SCN           8         SWR         16212         SG_SCN           9         SWR         16218         SG_SCN           10         SWR         16219         SG_SCN           11         SWR         16229         SG_SCN           12         SWR         16221         SG_SCN           13         SWR         16222         SG_SCN           14         SWR				
118         SR         15791         SGSLR/D           119         SR         16702         SGSLR/D           120         SR         16701         SGSLR/D           120         SR         16701         SGSLR/D           COACHES TO SOUTH WESTERN RAILWAY         1         SWR         16210         SG_SCN           2         SWR         16209         SG_SCN         SG_SCN           3         SWR         16213         SG_SCN           4         SWR         16214         SG_SCN           5         SWR         16215         SG_SCN           6         SWR         16215         SG_SCN           7         SWR         16217         SG_SCN           8         SWR         16212         SG_SCN           9         SWR         16218         SG_SCN           10         SWR         16219         SG_SCN           11         SWR         16221         SG_SCN           12         SWR         16221         SG_SCN           13         SWR         16222         SG_SCN           14         SWR         16223         SG_SCN           15         SWR	· · · · · · · · · · · · · · · · · · ·			
119         SR         16702         SGSLR/D           120         SR         16701         SGSLR/D           COACHES TO SOUTH WESTERN RAILWAY           1         SWR         16210         SG_SCN           2         SWR         16209         SG_SCN           3         SWR         16213         SG_SCN           4         SWR         16214         SG_SCN           5         SWR         16215         SG_SCN           6         SWR         16215         SG_SCN           7         SWR         16217         SG_SCN           8         SWR         16212         SG_SCN           9         SWR         16218         SG_SCN           10         SWR         16218         SG_SCN           11         SWR         16220         SG_SCN           12         SWR         16221         SG_SCN           13         SWR         16222         SG_SCN           14         SWR         16222         SG_SCN           15         SWR         16223         SG_SCN           15         SWR         16223         SG_SCN           16         SWR				
120         SR         16701         SGSLR/D           COACHES TO SOUTH WESTERN RAILWAY           1         SWR         16210         SG_SCN           2         SWR         16209         SG_SCN           3         SWR         16213         SG_SCN           4         SWR         16214         SG_SCN           5         SWR         16215         SG_SCN           6         SWR         16216         SG_SCN           7         SWR         16217         SG_SCN           8         SWR         16212         SG_SCN           9         SWR         16218         SG_SCN           10         SWR         16219         SG_SCN           11         SWR         16220         SG_SCN           12         SWR         16221         SG_SCN           13         SWR         16222         SG_SCN           14         SWR         16223         SG_SCN           15         SWR         16223         SG_SCN           15         SWR         16224         SG_SCN           16         SWR         16225         SG_SCN           17         SWR<	·			
COACHES TO SOUTH WESTERN RAILWAY           1         SWR         16210         SG_SCN           2         SWR         16209         SG_SCN           3         SWR         16213         SG_SCN           4         SWR         16214         SG_SCN           5         SWR         16215         SG_SCN           6         SWR         16216         SG_SCN           7         SWR         16217         SG_SCN           8         SWR         16212         SG_SCN           9         SWR         16218         SG_SCN           10         SWR         16219         SG_SCN           11         SWR         16220         SG_SCN           12         SWR         16221         SG_SCN           13         SWR         16222         SG_SCN           14         SWR         16223         SG_SCN           15         SWR         16223         SG_SCN           15         SWR         16224         SG_SCN           16         SWR         16225         SG_SCN           17         SWR         16227         SG_SCN           18         SWR </td <td>·</td> <td></td> <td></td> <td><del></del></td>	·			<del></del>
1         SWR         16210         SG_SCN           2         SWR         16209         SG_SCN           3         SWR         16213         SG_SCN           4         SWR         16214         SG_SCN           5         SWR         16215         SG_SCN           6         SWR         16216         SG_SCN           7         SWR         16217         SG_SCN           8         SWR         16212         SG_SCN           9         SWR         16218         SG_SCN           10         SWR         16219         SG_SCN           11         SWR         16220         SG_SCN           12         SWR         16221         SG_SCN           13         SWR         16221         SG_SCN           14         SWR         16222         SG_SCN           14         SWR         16223         SG_SCN           15         SWR         16224         SG_SCN           16         SWR         16225         SG_SCN           17         SWR         16227         SG_SCN           18         SWR         16228         SG_SCN <td< td=""><td></td><td>1</td><td></td><td></td></td<>		1		
2       SWR       16209       SG_SCN         3       SWR       16213       SG_SCN         4       SWR       16214       SG_SCN         5       SWR       16215       SG_SCN         6       SWR       16216       SG_SCN         7       SWR       16217       SG_SCN         8       SWR       16212       SG_SCN         9       SWR       16218       SG_SCN         10       SWR       16219       SG_SCN         11       SWR       16220       SG_SCN         12       SWR       16221       SG_SCN         13       SWR       16222       SG_SCN         14       SWR       16223       SG_SCN         15       SWR       16223       SG_SCN         16       SWR       16224       SG_SCN         17       SWR       16225       SG_SCN         18       SWR       16227       SG_SCN         19       SWR       16228       SG_SCN         20       SWR       16229       SG_SCN         21       SWR       16230       SG_SCN         23       SWR       16231<				
3 SWR 16213 SG_SCN 4 SWR 16214 SG_SCN 5 SWR 16215 SG_SCN 6 SWR 16216 SG_SCN 7 SWR 16217 SG_SCN 8 SWR 16212 SG_SCN 9 SWR 16218 SG_SCN 10 SWR 16219 SG_SCN 11 SWR 16220 SG_SCN 11 SWR 16220 SG_SCN 12 SWR 16221 SG_SCN 13 SWR 16222 SG_SCN 14 SWR 16222 SG_SCN 15 SWR 16223 SG_SCN 16 SWR 16224 SG_SCN 17 SWR 16225 SG_SCN 18 SWR 16227 SG_SCN 19 SWR 16228 SG_SCN 20 SWR 16228 SG_SCN 21 SWR 16228 SG_SCN 21 SWR 16229 SG_SCN 22 SWR 16230 SG_SCN 23 SWR 16230 SG_SCN 24 SWR 16231 SG_SCN 25 SWR 16232 SG_SCN 26 SWR 16233 SG_SCN 27 SWR 16230 SG_SCN 28 SWR 16231 SG_SCN 29 SWR 16232 SG_SCN 21 SWR 16232 SG_SCN 22 SWR 16233 SG_SCN 23 SWR 16234 SG_SCN 24 SWR 16234 SG_SCN 25 SWR 15110 SGACCN 27 SWR 15111 SGACCN 28 SWR 15112 SGACCN 30 SWR 15114 SGACCN 31 SWR 15116 SGACCN 31 SWR 15116 SGACCN 31 SWR 15116 SGACCN				·· <del>·</del>
4 SWR 16214 SG_SCN 5 SWR 16215 SG_SCN 6 SWR 16216 SG_SCN 7 SWR 16217 SG_SCN 8 SWR 16212 SG_SCN 9 SWR 16218 SG_SCN 10 SWR 16219 SG_SCN 11 SWR 16220 SG_SCN 11 SWR 16220 SG_SCN 12 SWR 16221 SG_SCN 13 SWR 16222 SG_SCN 14 SWR 16222 SG_SCN 15 SWR 16223 SG_SCN 16 SWR 16224 SG_SCN 17 SWR 16225 SG_SCN 18 SWR 16227 SG_SCN 19 SWR 16228 SG_SCN 20 SWR 16228 SG_SCN 21 SWR 16228 SG_SCN 21 SWR 16229 SG_SCN 22 SWR 16230 SG_SCN 23 SWR 16230 SG_SCN 24 SWR 16232 SG_SCN 25 SWR 16233 SG_SCN 26 SWR 16230 SG_SCN 27 SWR 16231 SG_SCN 28 SWR 16232 SG_SCN 29 SWR 16233 SG_SCN 21 SWR 16230 SG_SCN 22 SWR 16231 SG_SCN 23 SWR 16232 SG_SCN 24 SWR 16233 SG_SCN 25 SWR 16234 SG_SCN 26 SWR 15110 SGACCN 27 SWR 15111 SGACCN 28 SWR 15112 SGACCN 30 SWR 15114 SGACCN 31 SWR 15116 SGACCN 31 SWR 15116 SGACCN 31 SWR 15116 SGACCN				
5         SWR         16215         SG_SCN           6         SWR         16216         SG_SCN           7         SWR         16217         SG_SCN           8         SWR         16212         SG_SCN           9         SWR         16218         SG_SCN           10         SWR         16219         SG_SCN           11         SWR         16220         SG_SCN           12         SWR         16221         SG_SCN           13         SWR         16222         SG_SCN           14         SWR         16223         SG_SCN           15         SWR         16224         SG_SCN           16         SWR         16225         SG_SCN           17         SWR         16227         SG_SCN           18         SWR         16228         SG_SCN           19         SWR         16228         SG_SCN           20         SWR         16229         SG_SCN           21         SWR         16230         SG_SCN           22         SWR         16231         SG_SCN           23         SWR         16232         SG_SCN	<del></del>	*****		
6 SWR 16216 SG_SCN 7 SWR 16217 SG_SCN 8 SWR 16212 SG_SCN 9 SWR 16218 SG_SCN 10 SWR 16219 SG_SCN 11 SWR 16220 SG_SCN 12 SWR 16221 SG_SCN 13 SWR 16222 SG_SCN 14 SWR 16223 SG_SCN 15 SWR 16224 SG_SCN 16 SWR 16225 SG_SCN 17 SWR 16227 SG_SCN 18 SWR 16227 SG_SCN 19 SWR 16228 SG_SCN 20 SWR 16228 SG_SCN 21 SWR 16229 SG_SCN 22 SWR 16230 SG_SCN 23 SWR 16231 SG_SCN 24 SWR 16232 SG_SCN 25 SWR 16233 SG_SCN 26 SWR 16234 SG_SCN 27 SWR 16234 SG_SCN 28 SWR 15110 SGACCN 27 SWR 15111 SGACCN 28 SWR 15112 SGACCN 30 SWR 15114 SGACCN 31 SWR 15116 SGACCN 31 SWR 15116 SGACCN 32 SWR 15116 SGACCN 32 SWR 15117 SGACCN				
7         SWR         16217         SG_SCN           8         SWR         16212         SG_SCN           9         SWR         16218         SG_SCN           10         SWR         16219         SG_SCN           11         SWR         16220         SG_SCN           12         SWR         16221         SG_SCN           13         SWR         16222         SG_SCN           14         SWR         16223         SG_SCN           15         SWR         16224         SG_SCN           16         SWR         16225         SG_SCN           16         SWR         16225         SG_SCN           17         SWR         16227         SG_SCN           18         SWR         16228         SG_SCN           19         SWR         16228         SG_SCN           20         SWR         16229         SG_SCN           21         SWR         16230         SG_SCN           22         SWR         16231         SG_SCN           23         SWR         16232         SG_SCN           24         SWR         16234         SG_SCN			<del></del>	
8 SWR 16212 SG_SCN 9 SWR 16218 SG_SCN 10 SWR 16219 SG_SCN 11 SWR 16220 SG_SCN 11 SWR 16220 SG_SCN 12 SWR 16221 SG_SCN 13 SWR 16222 SG_SCN 14 SWR 16222 SG_SCN 15 SWR 16223 SG_SCN 16 SWR 16224 SG_SCN 17 SWR 16225 SG_SCN 18 SWR 16227 SG_SCN 19 SWR 16228 SG_SCN 20 SWR 16229 SG_SCN 21 SWR 16229 SG_SCN 22 SWR 16230 SG_SCN 23 SWR 16231 SG_SCN 24 SWR 16233 SG_SCN 25 SWR 16233 SG_SCN 26 SWR 15110 SGACCN 27 SWR 15111 SGACCN 28 SWR 15112 SGACCN 30 SWR 15114 SGACCN 31 SWR 15116 SGACCN 31 SWR 15116 SGACCN 32 SWR 15116 SGACCN				
9 SWR 16218 SG_SCN 10 SWR 16219 SG_SCN 11 SWR 16220 SG_SCN 11 SWR 16221 SG_SCN 12 SWR 16221 SG_SCN 13 SWR 16222 SG_SCN 14 SWR 16223 SG_SCN 15 SWR 16224 SG_SCN 16 SWR 16225 SG_SCN 17 SWR 16227 SG_SCN 18 SWR 16228 SG_SCN 19 SWR 16228 SG_SCN 20 SWR 16229 SG_SCN 21 SWR 16230 SG_SCN 22 SWR 16231 SG_SCN 22 SWR 16231 SG_SCN 23 SWR 16232 SG_SCN 24 SWR 16233 SG_SCN 25 SWR 16234 SG_SCN 26 SWR 15110 SGACCN 27 SWR 15111 SGACCN 28 SWR 15112 SGACCN 29 SWR 15113 SGACCN 30 SWR 15114 SGACCN 31 SWR 15116 SGACCN 32 SWR 15116 SGACCN			16217	
10       SWR       16219       SG_SCN         11       SWR       16220       SG_SCN         12       SWR       16221       SG_SCN         13       SWR       16222       SG_SCN         14       SWR       16223       SG_SCN         15       SWR       16224       SG_SCN         16       SWR       16225       SG_SCN         17       SWR       16227       SG_SCN         18       SWR       16228       SG_SCN         19       SWR       16228       SG_SCN         20       SWR       16229       SG_SCN         21       SWR       16230       SG_SCN         21       SWR       16231       SG_SCN         22       SWR       16231       SG_SCN         23       SWR       16232       SG_SCN         24       SWR       16233       SG_SCN         25       SWR       16234       SG_SCN         26       SWR       15110       SGACCN         28       SWR       1511       SGACCN         29       SWR       15113       SGACCN         30       SWR <td< td=""><td></td><td></td><td></td><td></td></td<>				
11       SWR       16220       SG_SCN         12       SWR       16221       SG_SCN         13       SWR       16222       SG_SCN         14       SWR       16223       SG_SCN         15       SWR       16224       SG_SCN         16       SWR       16225       SG_SCN         17       SWR       16227       SG_SCN         18       SWR       16228       SG_SCN         19       SWR       16228       SG_SCN         20       SWR       16229       SG_SCN         20       SWR       16230       SG_SCN         21       SWR       16231       SG_SCN         22       SWR       16231       SG_SCN         23       SWR       16232       SG_SCN         24       SWR       16233       SG_SCN         25       SWR       16234       SG_SCN         26       SWR       15110       SGACCN         28       SWR       15112       SGACCN         29       SWR       15113       SGACCN         30       SWR       15114       SGACCN         31       SWR <t< td=""><td><b></b></td><td></td><td>16218</td><td>SG_SCN</td></t<>	<b></b>		16218	SG_SCN
12       SWR       16221       SG_SCN         13       SWR       16222       SG_SCN         14       SWR       16223       SG_SCN         15       SWR       16224       SG_SCN         16       SWR       16225       SG_SCN         17       SWR       16227       SG_SCN         18       SWR       16228       SG_SCN         19       SWR       16226       SG_SCN         20       SWR       16229       SG_SCN         21       SWR       16230       SG_SCN         22       SWR       16231       SG_SCN         23       SWR       16232       SG_SCN         24       SWR       16233       SG_SCN         25       SWR       16234       SG_SCN         26       SWR       15110       SGACCN         27       SWR       15111       SGACCN         28       SWR       15112       SGACCN         30       SWR       15114       SGACCN         31       SWR       15116       SGACCN         32       SWR       15117       SGACCN	10	SWR	16219	SG_SCN
13       SWR       16222       SG_SCN         14       SWR       16223       SG_SCN         15       SWR       16224       SG_SCN         16       SWR       16225       SG_SCN         17       SWR       16227       SG_SCN         18       SWR       16228       SG_SCN         19       SWR       16226       SG_SCN         20       SWR       16229       SG_SCN         21       SWR       16230       SG_SCN         22       SWR       16231       SG_SCN         23       SWR       16232       SG_SCN         24       SWR       16233       SG_SCN         25       SWR       16234       SG_SCN         26       SWR       15110       SGACCN         27       SWR       15111       SGACCN         28       SWR       15112       SGACCN         29       SWR       15113       SGACCN         30       SWR       15114       SGACCN         31       SWR       15116       SGACCN         32       SWR       15117       SGACCN				SG_SCN
14       SWR       16223       SG_SCN         15       SWR       16224       SG_SCN         16       SWR       16225       SG_SCN         17       SWR       16227       SG_SCN         18       SWR       16228       SG_SCN         19       SWR       16226       SG_SCN         20       SWR       16229       SG_SCN         21       SWR       16230       SG_SCN         22       SWR       16231       SG_SCN         23       SWR       16232       SG_SCN         24       SWR       16233       SG_SCN         25       SWR       16234       SG_SCN         26       SWR       15110       SGACCN         27       SWR       15111       SGACCN         28       SWR       15112       SGACCN         29       SWR       15113       SGACCN         30       SWR       15114       SGACCN         31       SWR       15116       SGACCN         32       SWR       15117       SGACCN	<del></del>		16221	SG_SCN
15         SWR         16224         SG_SCN           16         SWR         16225         SG_SCN           17         SWR         16227         SG_SCN           18         SWR         16228         SG_SCN           19         SWR         16226         SG_SCN           20         SWR         16229         SG_SCN           21         SWR         16230         SG_SCN           22         SWR         16231         SG_SCN           23         SWR         16232         SG_SCN           24         SWR         16233         SG_SCN           25         SWR         16234         SG_SCN           26         SWR         15110         SGACCN           27         SWR         15111         SGACCN           28         SWR         15112         SGACCN           29         SWR         15113         SGACCN           30         SWR         15114         SGACCN           31         SWR         15116         SGACCN           32         SWR         15117         SGACCN	13		16222	SG_SCN
16       SWR       16225       SG_SCN         17       SWR       16227       SG_SCN         18       SWR       16228       SG_SCN         19       SWR       16226       SG_SCN         20       SWR       16229       SG_SCN         21       SWR       16230       SG_SCN         22       SWR       16231       SG_SCN         23       SWR       16232       SG_SCN         24       SWR       16233       SG_SCN         25       SWR       16234       SG_SCN         26       SWR       15110       SGACCN         27       SWR       15111       SGACCN         28       SWR       15112       SGACCN         29       SWR       15113       SGACCN         30       SWR       15114       SGACCN         31       SWR       15116       SGACCN         32       SWR       15117       SGACCN	14	SWR	16223	SG_SCN
17       SWR       16227       SG_SCN         18       SWR       16228       SG_SCN         19       SWR       16226       SG_SCN         20       SWR       16229       SG_SCN         21       SWR       16230       SG_SCN         22       SWR       16231       SG_SCN         23       SWR       16232       SG_SCN         24       SWR       16233       SG_SCN         25       SWR       16234       SG_SCN         26       SWR       15110       SGACCN         27       SWR       15111       SGACCN         28       SWR       15112       SGACCN         29       SWR       15113       SGACCN         30       SWR       15114       SGACCN         31       SWR       15116       SGACCN         32       SWR       15117       SGACCN				
18       SWR       16228       SG_SCN         19       SWR       16226       SG_SCN         20       SWR       16229       SG_SCN         21       SWR       16230       SG_SCN         22       SWR       16231       SG_SCN         23       SWR       16232       SG_SCN         24       SWR       16233       SG_SCN         25       SWR       16234       SG_SCN         26       SWR       15110       SGACCN         27       SWR       15111       SGACCN         28       SWR       15112       SGACCN         29       SWR       15113       SGACCN         30       SWR       15114       SGACCN         31       SWR       15116       SGACCN         32       SWR       15117       SGACCN	16	SWR	16225	SG_SCN
19       SWR       16226       SG_SCN         20       SWR       16229       SG_SCN         21       SWR       16230       SG_SCN         22       SWR       16231       SG_SCN         23       SWR       16232       SG_SCN         24       SWR       16233       SG_SCN         25       SWR       16234       SG_SCN         26       SWR       15110       SGACCN         27       SWR       15111       SGACCN         28       SWR       15112       SGACCN         29       SWR       15113       SGACCN         30       SWR       15114       SGACCN         31       SWR       15116       SGACCN         32       SWR       15117       SGACCN	17	SWR	16227	SG_SCN
20       SWR       16229       SG_SCN         21       SWR       16230       SG_SCN         22       SWR       16231       SG_SCN         23       SWR       16232       SG_SCN         24       SWR       16233       SG_SCN         25       SWR       16234       SG_SCN         26       SWR       15110       SGACCN         27       SWR       15111       SGACCN         28       SWR       15112       SGACCN         29       SWR       15113       SGACCN         30       SWR       15114       SGACCN         31       SWR       15116       SGACCN         32       SWR       15117       SGACCN	18	SWR	16228	SG_SCN
21       SWR       16230       SG_SCN         22       SWR       16231       SG_SCN         23       SWR       16232       SG_SCN         24       SWR       16233       SG_SCN         25       SWR       16234       SG_SCN         26       SWR       15110       SGACCN         27       SWR       15111       SGACCN         28       SWR       15112       SGACCN         29       SWR       15113       SGACCN         30       SWR       15114       SGACCN         31       SWR       15116       SGACCN         32       SWR       15117       SGACCN	19	SWR	16226	SG_SCN
22       SWR       16231       SG_SCN         23       SWR       16232       SG_SCN         24       SWR       16233       SG_SCN         25       SWR       16234       SG_SCN         26       SWR       15110       SGACCN         27       SWR       15111       SGACCN         28       SWR       15112       SGACCN         29       SWR       15113       SGACCN         30       SWR       15114       SGACCN         31       SWR       15116       SGACCN         32       SWR       15117       SGACCN	20	SWR	16229	SG_SCN
23       SWR       16232       SG_SCN         24       SWR       16233       SG_SCN         25       SWR       16234       SG_SCN         26       SWR       15110       SGACCN         27       SWR       15111       SGACCN         28       SWR       15112       SGACCN         29       SWR       15113       SGACCN         30       SWR       15114       SGACCN         31       SWR       15116       SGACCN         32       SWR       15117       SGACCN	21		16230	SG_SCN
24       SWR       16233       SG_SCN         25       SWR       16234       SG_SCN         26       SWR       15110       SGACCN         27       SWR       15111       SGACCN         28       SWR       15112       SGACCN         29       SWR       15113       SGACCN         30       SWR       15114       SGACCN         31       SWR       15116       SGACCN         32       SWR       15117       SGACCN	22	SWR	16231	SG_SCN
25       SWR       16234       SG_SCN         26       SWR       15110       SGACCN         27       SWR       15111       SGACCN         28       SWR       15112       SGACCN         29       SWR       15113       SGACCN         30       SWR       15114       SGACCN         31       SWR       15116       SGACCN         32       SWR       15117       SGACCN	23		16232	SG_SCN
26     SWR     15110     SGACCN       27     SWR     15111     SGACCN       28     SWR     15112     SGACCN       29     SWR     15113     SGACCN       30     SWR     15114     SGACCN       31     SWR     15116     SGACCN       32     SWR     15117     SGACCN	24	SWR	16233	SG_SCN
27     SWR     15111     SGACCN       28     SWR     15112     SGACCN       29     SWR     15113     SGACCN       30     SWR     15114     SGACCN       31     SWR     15116     SGACCN       32     SWR     15117     SGACCN	25	SWR	16234	SG_SCN
28       SWR       15112       SGACCN         29       SWR       15113       SGACCN         30       SWR       15114       SGACCN         31       SWR       15116       SGACCN         32       SWR       15117       SGACCN	26	SWR	15110	SGACCN
29     SWR     15113     SGACCN       30     SWR     15114     SGACCN       31     SWR     15116     SGACCN       32     SWR     15117     SGACCN	27	SWR	15111	SGACCN
30         SWR         15114         SGACCN           31         SWR         15116         SGACCN           32         SWR         15117         SGACCN	28	SWR	15112	SGACCN
31 SWR 15116 SGACCN 32 SWR 15117 SGACCN	29	SWR	15113	SGACCN
32 SWR 15117 SGACCN	30	SWR	15114	SGACCN
	31	SWR	15116	SGACCN
22 SWD 15115 SCACON	32	SWR	15117	SGACCN
	33	SWR	15115	SGACCN
34 SWR 15119 SGACCN	34	SWR	15119	SGACCN

DE.	SWR	15118	SGACCN	
35		15118	SGACCN	
36	SWR	15120	SGACCN	
37	SWR	15802	SGCB	
38	SWR	17408	SGGS/DL	
39	SWR		SGGS/DL	
40	SWR SWR	17411	SGGS/DL	
41	SWR	17410	SGGS/DL	
42	SWR	17412	SGGS/DL	
43		17412	SGGS/DL	
44	SWR	17405	SGGS/DL	
45	SWR	17407	SGGS/DL	
46	SWR		SGGS/DL	
47	SWR	17413	SGGS/DL	
48	SWR	17414	SGSCZ	
49	SWR	16601	SGSCZ	
50	SWR	16602		
51	SWR	16603 16605	SGSCZ SGSCZ	
52	SWR		SGSCZ	
53	SWR	16604		
54	SWR	16606	SGSCZ	
55	SWR	16607	SGSCZ	
56	SWR	16608	SGSCZ	
57	SWR	16151	SGSCZAC/JS	
58	SWR	15707	SGSLR/D	
59	SWR	15708	SGSLR/D	
60	SWR	15709	SGSLR/D	
61	SWR	15711	SGSLR/D	
62	SWR	15713	SGSLR/D	
63	SWR	15712	SGSLR/D	
64	SWR	15710	SGSLR/D	
65	SWR	15714	SGSLR/D	
66	SWR	15715	SGSLR/D	
67	SWR	15716	SGSLR/D	
68	SWR	15717	SGSLR/D	
69	SWR	16704	SGSLR/D	
70	SWR	16705	SGSLR/D	
71	SWR	16706	SGSLR/D	
72	SWR	16707	SGSLR/D	
73	SWR	16708	SGSLR/D	
74	SWR	16709	SGSLR/D	
75 COACHE	SWR	16710 T CENTRAL	SGSLR/D	
	WCR	15801	SGCB	
2	WCR	16951	SGSCZAC/JS	
3	WCR	16951	SGSCZAC/JS SGSCZAC/JS	
	WCR	16953	SGSCZAC/JS SGSCZAC/JS	
4			SGSLR/D	
5	WCR	16702		
6	WCR	16703		
		TERN RAIL\ 16211	SG SCN	
1	WR	10511	JOG_OCIV	

2	WR	16210	SG SCN
3	WR	16213	SG_SCN
4	WR	16212	SG_SCN
5	WR	16214	SG_SCN
6	WR	16215	SG_SCN
7	WR	16216	SG_SCN
8	WR	16217	SG_SCN
9	WR	16218	SG_SCN .
10	WR	16219	SG_SCN
11	WR	16220	SG_SCN
12	WR	16228	SG_SCN
13	WR	16221	SG_SCN
14	WR	16222	SG_SCN
15	WR	16227	SG_SCN
16	WR	16223	SG_SCN
17	WR	16224	SG_SCN
18	WR	153730	SGSLR/D

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