

Sign ref.	TSRGD ref.	Sign face			X-Height (mm)	Material Class	Mounting height (mm)	No.	Supports					Foundation(s)				Foundation Type A or B	Setback (mm)	Notes			
		Width (mm)	Height (mm)	Area (m²)					Type	Post Diameter and Wall Thickness	Length (mm)	Post Centre	Illuminated	Passive safety	No.	Depth (mm)	Width (mm)				Length (mm)	Cover (mm)	
A-MULTI-01	2706	1795	1330	2.39	100.00	RA2	2100	2	Steel circular section S275	88.9mm O.D. 5mm thick	4180	1025			1	600	1400	1400	150	B	1200		
A-MULTI-02	2706	1850	1825	3.38	100.00	RA2	2000	2	Steel circular section S275	114.3mm O.D. 5mm thick	4575	1074			1	600	1500	1600	150	B	1200	Approx. 194m upstream of roundabout	
A-MULTI-03	2706	1745	1575	2.75	100.00	RA2	2000	2	Steel circular section S275	114.3mm O.D. 3.2mm thick	4325	1005			1	600	1400	1500	150	B	1200	Approx. 198m upstream of roundabout	
A-MULTI-04	2706	900	1690	1.52	100.00	RA2	2300	1	Steel circular section S275	114.3mm O.D. 5mm thick	4740	n/a			1	600	800	1600	150	A	1200	Approx. 103m upstream of roundabout	
A-MULTI-05	2706	900	1690	1.52	100.00	RA2	2300	1	Steel circular section S275	114.3mm O.D. 5mm thick	4740	n/a			1	600	800	1600	150	A	1200	Approx. 150m upstream of roundabout	
A-MULTI-06	S12-9	1490	1175	1.75	100.00	RA2	2300	2	Steel circular section S275	88.9mm O.D. 4mm thick	4225	844			1	600	1200	1300	150	B	1200	Approx. 80m upstream of roundabout	
A-MULTI-07	S12-9	1020	625	0.58	100.00	RA2	n/a	n/a	n/a	n/a	n/a	n/a			n/a	n/a	n/a	n/a	n/a	n/a	Back of Verge	Mounted on Backing Board	
A-MULTI-08	S12-9	945	624	0.53	100.00	RA2	n/a	n/a	n/a	n/a	n/a	n/a			n/a	n/a	n/a	n/a	n/a	n/a	Back of Verge	Mounted on Backing Board	
Backing Board for A-MULTI-07 & A-MULTI-08		n/a	2165	725	1.57	100.00	NR1	2000	2	Steel circular section S275	88.9mm O.D. 3.2mm thick	3475	1293			1	600	1600	1000	150	B	1200	Signs A-MULTI-07 & A-MULTI-08 Mounted on Backing Board
A-MULTI-09	S12-9	1490	900	1.34	100.00	RA2	2000	2	Steel circular section S275	88.9mm O.D. 3.2mm thick	3650	1202			1	600	1500	1000	150	B	Back of Verge	Approx. 96m upstream of roundabout	
A-MULTI-10	S12-9	2085	1415	2.95	100.00	RA2	2300	2	Steel circular section S275	114.3mm O.D. 3.6mm thick	4465	1501			1	600	1900	1400	150	B	Placed in eartworks at back of footpath	Approx. 150m upstream of roundabout	
A-MULTI-11	2706	1675	1950	3.27	100.00	RA2	2300	2	Steel circular section S275	114.3mm O.D. 5mm thick	5050	955			1	650	1400	1700	150	B	Placed in eartworks at back of footpath/Cycleway	Approx. 45m upstream of roundabout	
A-MULTI-12	2705	1280	1190	1.52	100.00	RA2	2300	2	Steel circular section S275	88.9mm O.D. 3.2mm thick	4240	694			1	600	1200	1200	150	B	Back of Footpath/Cycleway	Approx. 96m upstream of roundabout	
A-MULTI-13	2706	1735	1525	2.65	100.00	RA2	2000	2	Steel circular section S275	88.9mm O.D. 5mm thick	4275	1447			1	600	1800	1300	150	B	1200	Adjacent to Existing Road Sign, Approx. 112m upstream of roundabout	
A-MULTI-14	2706	925	1800	1.66	100.00	RA2	1500	2	Steel circular section S275	76.1mm O.D. 4mm thick	4050	637			1	600	1000	1300	150	B	1200		
A-MULTI-15	2706	1555	2165	3.37	100.00	RA2	2300	2	Steel circular section S275	114.3mm O.D. 5mm thick	5215	875			1	600	1400	1800	150	B	Back of Footpath/Cycleway	Approx. 231m upstream of roundabout	
A-MULTI-16	2706	1555	2165	3.37	100.00	RA2	1500	2	Steel circular section S275	114.3mm O.D. 3.6mm thick	4415	875			1	600	1700	1500	150	B	3530	Approx. 96m upstream of roundabout	
A-MULTI-17	2706	1420	1085	1.54	100.00	RA2	2000	2	Steel circular section S275	88.9mm O.D. 3.2mm thick	3835	776			1	600	1100	1200	150	B	1200	Approx. 125m upstream of roundabout	
A-MULTI-18	2706	840	1060	0.89	100.00	RA2	2100	1	Steel circular section S275	88.9mm O.D. 3.2mm thick	3910	n/a			1	600	600	1300	150	A	1200		
A-MULTI-19	2703	1000	600	0.60	100.00	RA2	2100	1	Steel circular section S275	76.1mm O.D. 3.2mm thick	3450	n/a			1	600	600	1300	150	A	1200		
A-MULTI-20	2706	1450	1575	2.28	100.00	RA2	2000	1	Steel circular section S275	88.9mm O.D. 5mm thick	4325	n/a			1	600	1300	1400	150	A	7280	Approx. 66m upstream of Existing ADS	
A-MULTI-21	2706	1615	1825	2.95	100.00	RA2	1500	2	Steel circular section S275	88.9mm O.D. 5mm thick	4075	897			1	600	1300	1500	150	B	1200	Approx. 221m upstream of roundabout	

- NOTES:**
- FOR DETAILS OF FOUNDATIONS PLEASE REFER TO DRAWING No. 133735\_RW-EWR-XX-CC-DR-000214.
  - FOR DETAILS OF SIGN LOCATIONS PLEASE REFER TO DRAWING No. 133735\_RW-EWR-XX-CC\_A1-DR-CH-010101 TO 010119.
  - THE MINIMUM MOUNTING HEIGHT FOR SIGNS IS 1500mm, WHERE THERE IS A SLOPE POST LENGTHS HAVE NOT BEEN ADJUSTED ACCORDINGLY.
  - INDIVIDUAL SIGN DESIGN ASSUMPTIONS AND ADDITIONAL RELEVANT INFORMATION IS SHOWN IN THE NOTES COLUMN.
  - THE POSTS SHALL END 100mm FROM THE BASE OF FOUNDATION AND WHERE CHS OR RHS POSTS ARE USED THERE SHALL BE AN EARTH COVER OF 150mm.
  - FINAL SIGN LOCATION TO BE APPROVED ON SITE BY CONTRACTOR IN ACCORDANCE WITH THE TRAFFIC SIGNS MANUALS.
  - FOR DETAILS OF ALL PASSIVELY SAFE POSTS PLEASE REFER TO 1200 SERIES APPENDICES DOCUMENT No. 133735\_RW-EWR-XX-CC-SP-CH-001200.

Rev	Date	Description of Revisions	Dsmd	Chkd	Appr	Suitability
B01	29/11/19	FOR INFORMATION				S.A.

SHARED - for Information S2



Project  
**East West Rail  
(Western Section)  
Phase 2**

Drawing Title  
**A1, A2, A3 & A4  
MULTIPLE SIGNING SCHEDULE**

Designed	Ravikumar KN	Signed	R. KN	Date	26/11/19
Drawn	Beeresh M	Signed	B. M	Date	26/11/19
Checked	Sharon Hulme	Signed	S. Hulme	Date	26/11/19
Approved	Stephen Abe	Signed	S. Abe	Date	26/11/19

Scale(s)  
1:1000  
ELR - Project Chainage (Miles/Yards)  
XX -

Design Package Risk Classification  
Normal

Sheet  
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Alternative Reference  
Revision  
B01

Drawing Number  
133735\_RW-EWR-XX-CC\_A1-DR-CH-010121

