

NETWORK RAIL (EAST WEST RAIL WESTERN SECTION PHASE 2)

- ALL EQUIPMENT AND INSTALLATION WORK SHALL BE IN ACCORDANCE WITH THE MOST RECENT VERSION OF THE OCC ROAD LIGHTING GENERAL SPECIFICATION DOCUMENT AND THE MOST RECENT REVISION OF STANDARD DETAIL DRAWINGS HSD-13-002, HSD-13-006, HSD-13-007, HSD-13-008, HSD-13-021, HSD-14-005, HSD-14-015, HSD-14-017.
- 1. ALL LIGHTING COLUMNS SHALL BE SUITABLE FOR THE FITMENT. WEIGHT AND WINDAGE OF THE LUMINAIRE SPECIFIED AND DESIGNED IN ACCORDANCE WITH THE SPECIFICATION. LIGHTING COLUMN CONSTRUCTION NUMBERS SHOWN ON THE DRAWING. MAINTENANCE NUMBERS TO BE PROVIDED ON REQUEST BY THE MAINTAINING AUTHORITY.
- 2. LUMINAIRES TO BE FACTORY PAINTED GREEN (RAL 6013)
- PRIOR TO FITTING, SEE SPECIFICATION DOCUMENT 3. BOLLARDS TO BE INSTALLED AS PER STANDARD DETAIL
- DRAWINGS HSD/1200/003 AND 004.
- AUTHORITY PRIOR TO ERECTION. 5. ELECTRICAL WORK SHALL COMPLY IN ALL RESPECTS WITH
- THE 18TH EDITION OF THE I.E.T WIRING REGULATIONS BS:7671 AS AMENDED.
- 6. ON COMPLETION AN ELECTRICAL TEST CERTIFICATE FOR EACH LIGHTING COLUMN, ASSOCIATED WITH CABLE AND SWITCH GEAR SHALL BE COMPLETED AND RETURNED BY THE CONTRACTOR.
- 7. ALL WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH THE CONSTRUCTION, DESIGN AND MANAGEMENT REGULATIONS WHERE THE EXTENT OF THE WORKS IS SUCH THAT THE REGULATIONS APPLY. PRECAUTIONS MUST BE TAKEN TO ENSURE THAT NO DAMAGE IS CAUSED TO UNDER GROUND OR OVERHEAD SERVICES. BEFORE DIGGING OR ERECTING OR REMOVING EXISTING COLUMNS, REFERENCE SHOULD BE
- a. THE ILP CODE OF PRACTICE FOR ELECTRICAL SAFETY IN HIGHWAY ELECTRICAL OPERATIONS TOGETHER WITH THE ILP SUPPLEMENT ENTITLED "SAFETY DURING THE INSTALLATION AND REMOVAL OF LIGHTING COLUMNS AND SIMILAR STREET FURNITURE IN PROXIMITY TO HIGH VOLTAGE OVERHEAD LINES"
- "AVOIDING DANGER FROM UNDERGROUND SERVICES" AND H&SE GUIDANCE NOTE GS6 "AVOIDANCE OF DANGER FROM OVERHEAD ELECTRIC LINES" AND c. THE ELECTRICITY ASSOCIATION ENGINEERING RECOMMENDATION G39/1 SAFETY CODE OF PRACTICE E4 COVERING ELECTRICAL SAFETY AND PLANNING,
- INSTALLATION, COMMISSIONING AND MAINTENANCE OF PUBLIC LIGHTING AND OTHER STREET FURNITURE. 8. THE CONTRACTOR IS TO INVESTIGATE PROPOSED LIGHTING COLUMN LOCATION TO ENSURE IT'S CLEAR OF ALL
- FOUND, THEN REPORT THIS TO THE ENGINEER. 9. CONTRACTOR SHALL CONFIRM LIGHTING LEVELS IF AN
- 10.FINAL LOCATIONS OF STREET LIGHTING TO BE CONFIRMED WITH FINAL LOCATION OF TREES.

B01	13/03/20	FOR INFORMATION	N.T.	L.T.	K.W.
Rev	Date	Description of Revisions	Dsnd	Chkd	Appr
Status		tabilty S1			

EWR Alliance

East West Rail (Western Section) Phase 2

ACCESS TO COMPOUND A1 STREET LIGHTING

Designed	Nagoth Thom	nas Ravi Kuma	r ^{Signed} N	. T. R. Kı	ımar	^{Date} 11/03/20		
Drawn Nigel R Jones		s	Signed	N. Jones		Date 21/01/19		
Checked Lisa Taylor			Signed	L. Taylor		Date 13/03/20		
Approved Karen Wood			Signed	K. Wood		Date 13/03/20		
Scale(s) ELR - Project Ch OXD - 10			nainage (Miles Yards) 18820					
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