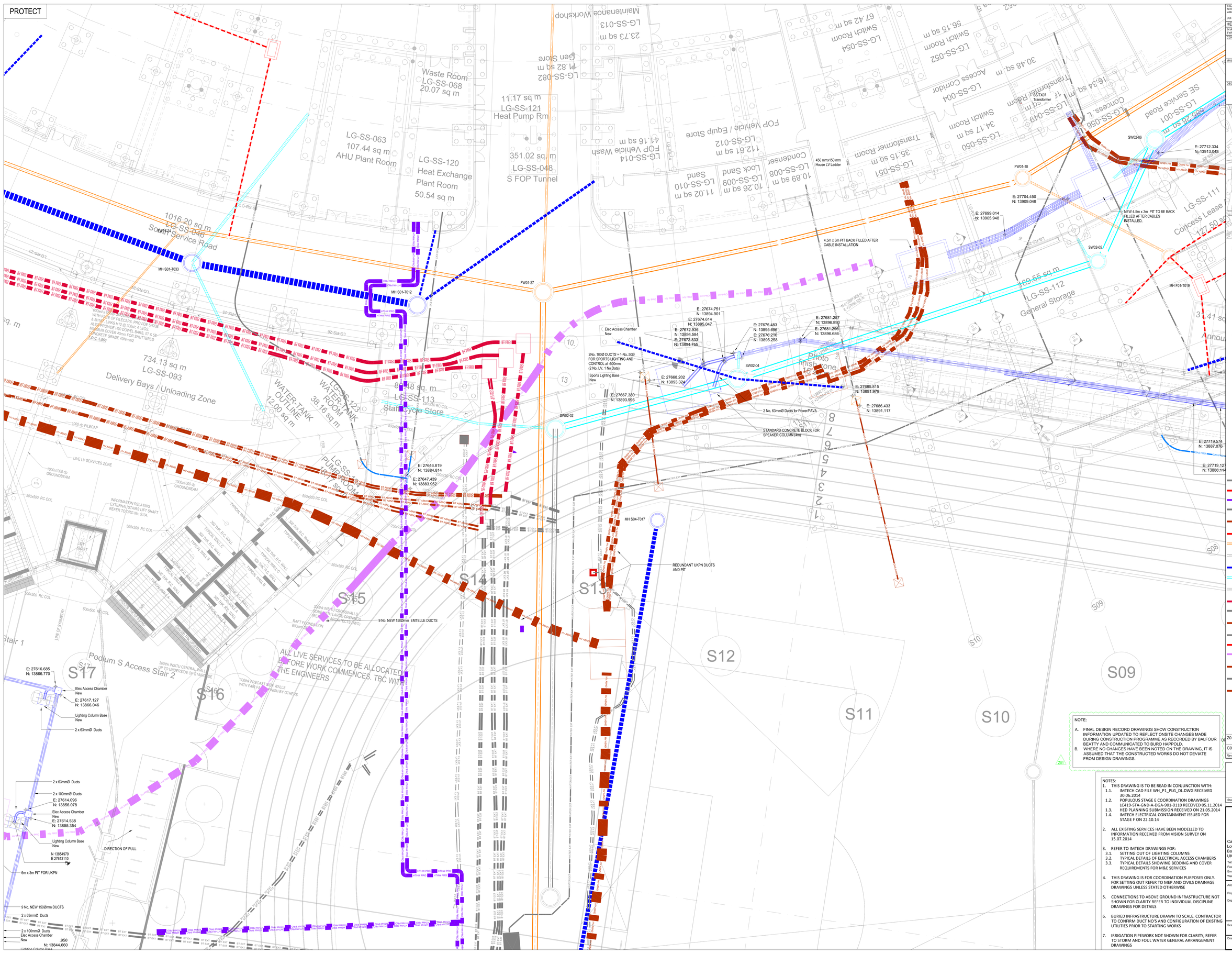
PROTECT



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DO NOT SCALE THIS DRAWING.

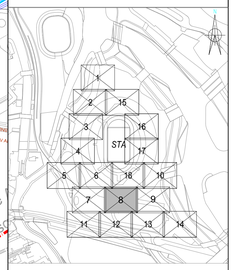
HEALTH AND SAFETY INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING.

CONSTRUCTION.

MAINTENANCE/CLEANING/OPERATION.

DECOMMISSIONING/DEMOLITION.



LEGEND

- FW03-T001 — PROPOSED FOUL MANHOLE WITH MANHOLE REFERENCE
- FW03-01 — EXISTING FOUL MANHOLE WITH MANHOLE REFERENCE
- EXISTING FOUL MANHOLE TO BE ABANDONED
- SW03-T001 — PROPOSED STORM MANHOLE WITH MANHOLE REFERENCE
- SW03-01 — EXISTING STORM MANHOLE WITH MANHOLE REFERENCE
- EXISTING STORM MANHOLE TO BE ABANDONED
- PROPOSED ELECTRICAL ACCESS CHAMBER WITH SETTING OUT REFERENCE
- EXISTING ELECTRICAL ACCESS CHAMBER
- EXISTING ELECTRICAL ACCESS CHAMBER TO BE ABANDONED
- PROPOSED LIGHTING COLUMN BASE
- EXISTING LIGHTING COLUMN BASE
- EXISTING LIGHTING COLUMN BASE TO BE ABANDONED
- PROPOSED ELECTRICAL DUCTS
- EXISTING ELECTRICAL DUCTS
- EXISTING ELECTRICAL DUCTS TO BE ABANDONED
- EXISTING WATER SERVICES
- PROPOSED FIRE MAIN ROUTE
- PROPOSED DISTRICT HEATING ROUTE
- EXISTING DISTRICT HEATING ROUTE
- EXISTING DISTRICT HEATING TO BE ABANDONED
- PROPOSED FOUL WATER DRAINAGE
- EXISTING FOUL WATER DRAINAGE
- EXISTING FOUL WATER DRAINAGE TO BE ABANDONED
- PROPOSED STORM WATER DRAINAGE
- EXISTING STORM WATER DRAINAGE
- EXISTING STORM WATER DRAINAGE TO BE ABANDONED
- PROPOSED BT DUCTS
- EXISTING BT DUCTS
- EXISTING BT DUCTS TO BE ABANDONED
- EXISTING ICS DUCTS
- PROPOSED HV DUCTS
- EXISTING HV DUCTS
- EXISTING HV DUCTS TO BE ABANDONED
- EXISTING LV DUCTS
- EXISTING LV DUCTS TO BE ABANDONED
- PROPOSED GAS VENT CHAMBER WITH SETTING OUT
- EXISTING GAS VENT CHAMBER
- EXISTING GAS VENT CHAMBER TO BE ABANDONED

Rev	Description	Date	Drn	Ch'k'd
Z01	FINAL DESIGN RECORD DRAWINGS	04.09.15	JJE	SVR
C02	CONSTRUCTION	11.06.15	LJH	SVR

NOTE:

A. FINAL DESIGN RECORD DRAWINGS SHOW CONSTRUCTION INFORMATION UPDATED TO REFLECT ONSITE CHANGES MADE DURING CONSTRUCTION PROGRAMME AS RECORDED BY BALFOUR BEATTY AND COMMUNICATED TO BURO HAPPOLD.

B. WHERE NO CHANGES HAVE BEEN NOTED ON THE DRAWING, IT IS ASSUMED THAT THE CONSTRUCTED WORKS DO NOT DEVIATE FROM DESIGN DRAWINGS.

NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH:
   - 1.1. IMTECH CAD FILE WH_P1_PLG_DL.DWG RECEIVED 30.06.2014
   - 1.2. POPULOUS STAGE E COORDINATION DRAWINGS LC419-STA-GND-A-DGA-901-0110 RECEIVED 05.11.2014
   - 1.3. HED PLANNING SUBMISSION RECEIVED ON 21.05.2014
   - 1.4. IMTECH ELECTRICAL CONTAINMENT ISSUED FOR STAGE F ON 22.10.14
2. ALL EXISTING SERVICES HAVE BEEN MODELLED TO INFORMATION RECEIVED FROM VISION SURVEY ON 15.07.2014
3. REFER TO IMTECH DRAWINGS FOR:
   - 3.1. SETTING OUT OF LIGHTING COLUMNS
   - 3.2. TYPICAL DETAILS OF ELECTRICAL ACCESS CHAMBERS
   - 3.3. TYPICAL DETAILS SHOWING BEDDING AND COVER REQUIREMENTS FOR M&E SERVICES
4. THIS DRAWING IS FOR COORDINATION PURPOSES ONLY. FOR SETTING OUT REFER TO MEP AND CIVILS DRAINAGE DRAWINGS UNLESS STATED OTHERWISE
5. CONNECTIONS TO ABOVE GROUND INFRASTRUCTURE NOT SHOWN FOR CLARITY REFER TO INDIVIDUAL DISCIPLINE DRAWINGS FOR DETAILS
6. BURIED INFRASTRUCTURE DRAWN TO SCALE. CONTRACTOR TO CONFIRM DUCT NO'S AND CONFIGURATION OF EXISTING UTILITIES PRIOR TO STARTING WORKS
7. IRRIGATION PIPEWORK NOT SHOWN FOR CLARITY, REFER TO STORM AND FOUL WATER GENERAL ARRANGEMENT DRAWINGS

FINAL DESIGN RECORD

Status of drawing

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Buro Happold
Consulting Engineers

Architect: Populous

Project: OLYMPIC STADIUM TRANSFORMATION

Drg Title: LOWER GROUND FLOOR LEVEL BELOW GROUND UTILITIES COORDINATION - SHEET 8

Scales@A0	Job No.
1:100	032723

Drawing No.	Rev
LC419-STA-STA-U-DGA-902-6008	Z01