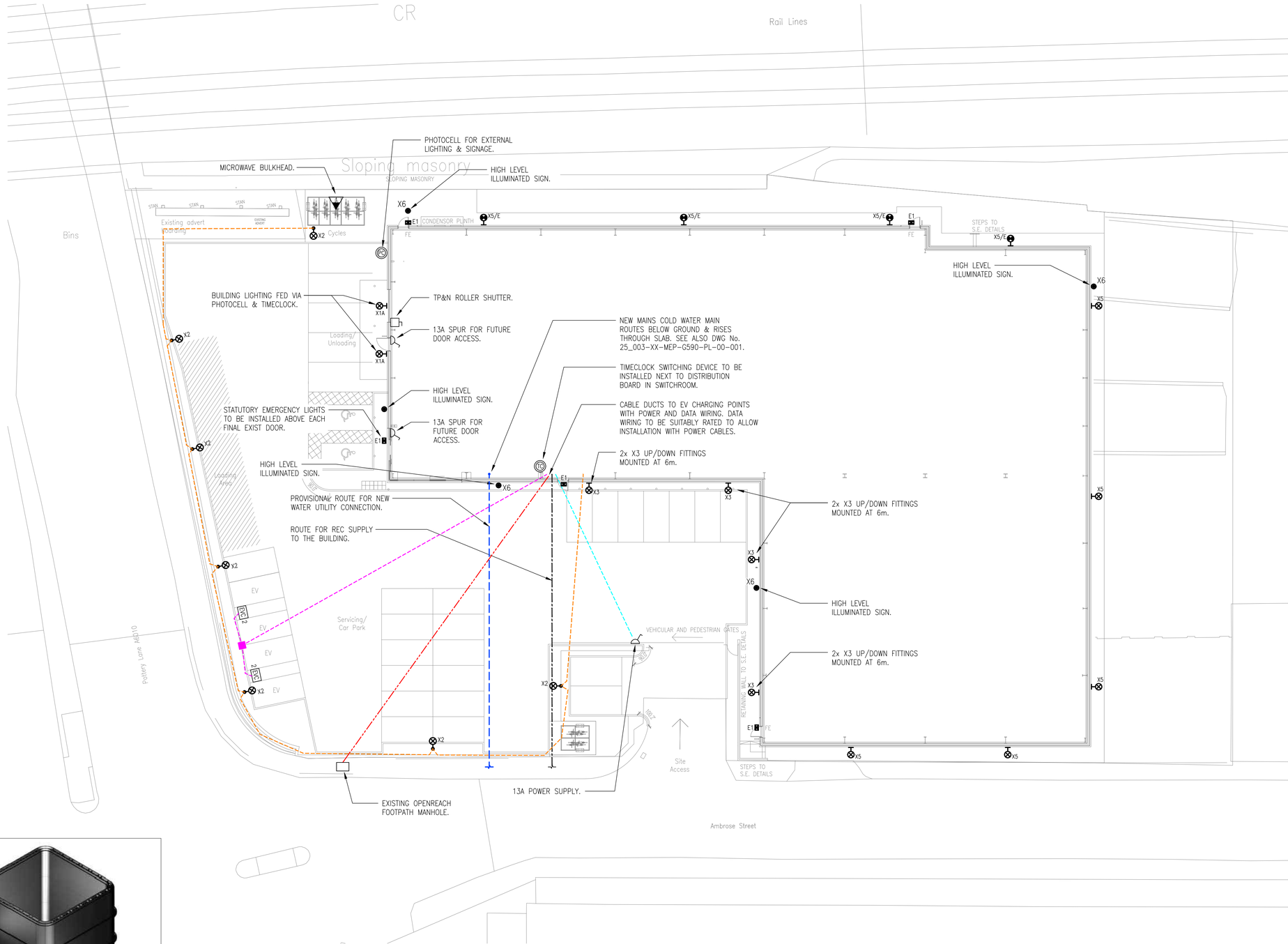


LEGEND

- 50mm PVC DUCT FOR EV CHARGING POINTS C/W DRAW ROPE.
- 100mm PVC DUCT POWER & STREET LIGHTING C/W DRAW ROPE.
- 50mm PVC DUCT POWER & STREET LIGHTING C/W DRAW ROPE.
- 50mm PVC ELV DATA WIRING C/W DRAW ROPE.
- 90mm OPENREACH PVC DUCT.
- CABLE DRAWPIT.
- PROGRAMMABLE TIMECLOCK.
- PHOTOELECTRIC CELL.
- EXTERNAL LIGHTING CIRCUIT CONTACTOR(S).
- TP&N DISTRIBUTION BOARD.
- EVC 1 — 7.4kW ELECTRIC VEHICLE UNTETHERED CHARGING POINT (ROLEC BasicCharge C/W 4G CONNECTIVITY). C/W SINGLE TYPE 2 OUTPUT SOCKET.
- EVC 2 — 7.4kW ELECTRIC VEHICLE UNTETHERED CHARGING POINT (ROLEC BasicCharge C/W 4G CONNECTIVITY) C/W TWO TYPE 2 OUTPUT SOCKETS.
- LOCKABLE ROTARY ISOLATOR SIZED AS SHOWN.
- SWITCHED FUSED CONNECTION UNIT.
- WP — DENOTES WEATHERPROOF IP65 TYPE SUITABLE FOR EXTERNAL USE.

LUMINAIRE SCHEDULE

X1 – THORN "LED FIT M" – WALL MOUNTED LED FLOODLIGHT IN LIGHT GREY FINISH, 90W, 8997lm, 100lm/W, IK07, IP66, 4000K, 368mmW x 320mmD x 64mmH. MOUNTING HEIGHT 12.8m A.F.F.L.

X1A – THORN "LED FIT M" – WALL MOUNTED LED FLOODLIGHT IN LIGHT GREY FINISH, 90W, 8997lm, 100lm/W, IK07, IP66, 4000K, 368mmW x 320mmD x 64mmH. MOUNTING HEIGHT 4.2m A.F.F.L.

X2 – THORN "LED FIT M" – POLE MOUNTED LED FLOODLIGHT IN LIGHT GREY FINISH, 90W, 8997lm, 100lm/W, IK07, IP66, 4000K, 368mmW x 320mmD x 64mmH. MOUNTING HEIGHT 6m A.F.F.L.

X3 – THORN "LED FIT M" – WALL MOUNTED LED FLOODLIGHT IN LIGHT GREY FINISH, 45W, 4499lm, 100lm/W, IK07, IP66, 4000K, 181mmW x 320mmD x 64mmH. MOUNTING HEIGHT A.F.F.L.

X5 – THORN "PIAZZA II LED" – WALL MOUNTED LED LUMINAIRE IN ANTHRACITE FINISH, 20W, 2640lm, 130lm/W, 4000K, IK10, IP65, 383mmW x 195mmD x 306mmH. MOUNTING HEIGHT 3.5m A.F.F.L. /E – DENOTES INTEGRATED 3 HOUR EMERGENCY.

E1 – THORN VOYAGER SOLID MS E1/3T–S WH – POLYCARBONATE EMERGENCY LED BULKHEAD LIGHT FITTING C/W SELF–TEST FUNCTION AND 3hr LiFePO4 BATTERY BACKUP, NON–MAINTAINED, IK08, IP65, 4000K, 280mmWx130mmHx71mmD.

X6 - Portland Lighting - Ecolux Mini - LEF strip lighting above signage Polyester powder coated white and 300mm multi brackets



TYPICAL COMPOSITE CABLE CHAMBER
NOT TO SCALE



THORN "LED FIT" 90W



THORN "LED FIT" 45W



THORN "PIAZZA II LED"



THORN "VOYAGER"

Revison	Description	Date
AF	AS FITTED	MAR 26

PO ELECTRICAL

Client: GK CONSTRUCTION & PROJECT MANAGEMENT

Project: STORAGE WORLD, GORTON

Title: COORDINATED SERVICES AS FITTED SITE PLAN

Scale: 1 : 200 @A1 | Drawn: W.H.

Project No. - Zone - Originator - Uniclass - Type - Level - Code: 25_003-XX-MEP-G760-PL-00-001 | Rev: AF