

DO NOT SCALE

THIS DRAWING IS BASED ON ARCHITECT'S DRG. No.

2636NESW-102-B

NOTES

- WHERE CABLES ARE RUN BENEATH ROADWAYS, VEHICULAR CROSSEOVERS, TARMAC OR CONCRETE AREAS ETC. THEY SHALL BE RUN WITHIN RIGID DUCT TO ENATS 12-24 OR EQUAL AND APPROVED (100Ø MIN).
- ADDITIONAL RIGID DUCT ACROSS ENTRANCE/HARDSTANDING AREAS etc, COMPLETE WITH NYLON DRAW ROPE TO ALLOW FOR POSSIBLE FUTURE USE (100mm DIA MIN). WHERE DUCTS ARE INSTALLED FOR FUTURE USE (ROAD CROSSEOVERS, REMOTE CCTV TOWERS etc). EACH END OF THE DUCT AND DRAW ROPE SHALL BE SUITABLY LABELLED TO INDICATE ITS PURPOSE.
- ALL CAR PARK COLUMNS ARE TO BE 6m 'PLANTED ROOT'.
- LOCATION OF PEDESTRIAN QUALITY DRAWPIT (600x600) TO BE PROVIDED. TO BE AS MANUFACTURED BY IDS, THEIR PREFORMED ACCESS CHAMBER SYSTEM COMPLETE WITH ANTI-SLIP B125 COMPOSITE COVER AND UNIVERSAL FRAME OR EQUAL AND APPROVED.
- LOCATION OF VEHICULAR QUALITY (HEAVY DUTY 600x600) DRAWPIT. TO BE AS MANUFACTURED BY IDS, THEIR PREFORMED ACCESS CHAMBER SYSTEM, COMPLETE WITH DUCTILE IRON D400 FRAME AND COVER TO BS EN124 OR EQUAL AND APPROVED.
- THE DUCTS FROM THE PLANT ROOM TO THE FIRST DRAW PIT SHALL BE 150Ø FROM THE FIRST DRAW PIT ONWARDS 100Ø ARE ACCEPTABLE.
- THE CONSTRUCTION MANAGER TO NOTE THAT THE QUANTITY OF DUCTS IS TO BE AS INDICATED ON DETAIL 'C' - DUCTWORK SCHEMATIC.
- LOCATION FOR FUTURE 'PARKINGEYE' SERVER CABINET. CABINET DIMENSIONS ALLOWED AS 730x300x905 HIGH.
- IN THE EVENT OF ALDI DECIDING TO PROCEED WITH A PARKINGEYE EXTERNAL CCTV SYSTEM TO THE CAR PARK, THEN THE CAMERAS SHALL BE MOUNTED ON 2NØ DEDICATED COLUMNS WHICH SHALL BE PROVIDED BY PARKINGEYE. THE EXACT LOCATION OF THE COLUMNS IS TO BE AGREED WITH PARKINGEYE, FOR TENDER PURPOSES ASSUME THE DEDICATED COLUMN POSITIONS SHOWN.
- LOCATION OF PEDESTRIAN QUALITY DRAWPIT (1020x600) TO BE PROVIDED. TO BE AS MANUFACTURED BY IDS, THEIR PREFORMED ACCESS CHAMBER SYSTEM COMPLETE WITH ANTI-SLIP B125 COMPOSITE COVER AND UNIVERSAL FRAME OR EQUAL AND APPROVED. ALTERNATIVELY A 1200x600 BRICK BUILT DRAW PIT (INCLUDE AT TENDER FOR THE MORE EXPENSIVE OPTION).
- PROVIDE 2NØ. BASE FOR EXTERNAL PARKINGEYE CABINET WITH CENTRAL 2NØ. DUCTS, SEE COLUMN/BASE DETAIL(S).
- PROVIDE 3NØ. BASES FOR SECURITY CCTV CABINETS 2000x1000x500 HIGH WITH CENTRAL 2NØ. DUCTS.

Rev	Description	Date	Chk
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INFORMATION

Client
ALDI STORES LTD.
CHESTER HIGH ROAD, NESTON
CHESHIRE CH64 3TS



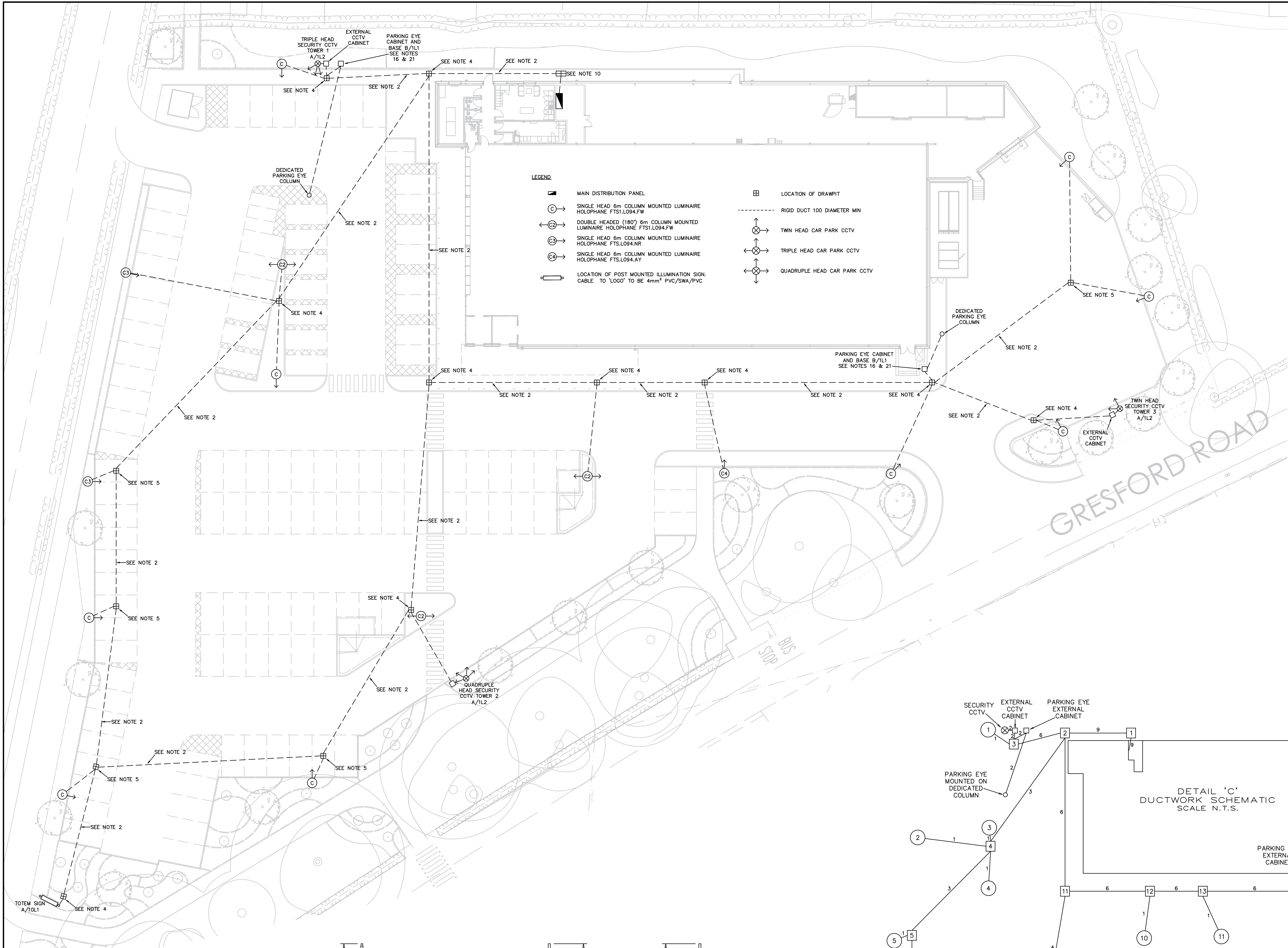
Project
ALDI STORE
GRESFORD ROAD
LLAY

Title
SERVICE DUCTING LAYOUT

SC-C
Atlantic Business Centre, Atlantic Street
Altrincham, Cheshire, WA14 5NQ
Tel: +44 (0) 161 926 3626 Fax: +44 (0) 161 926 3601

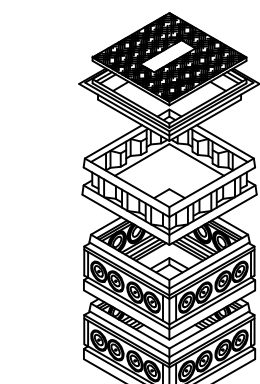
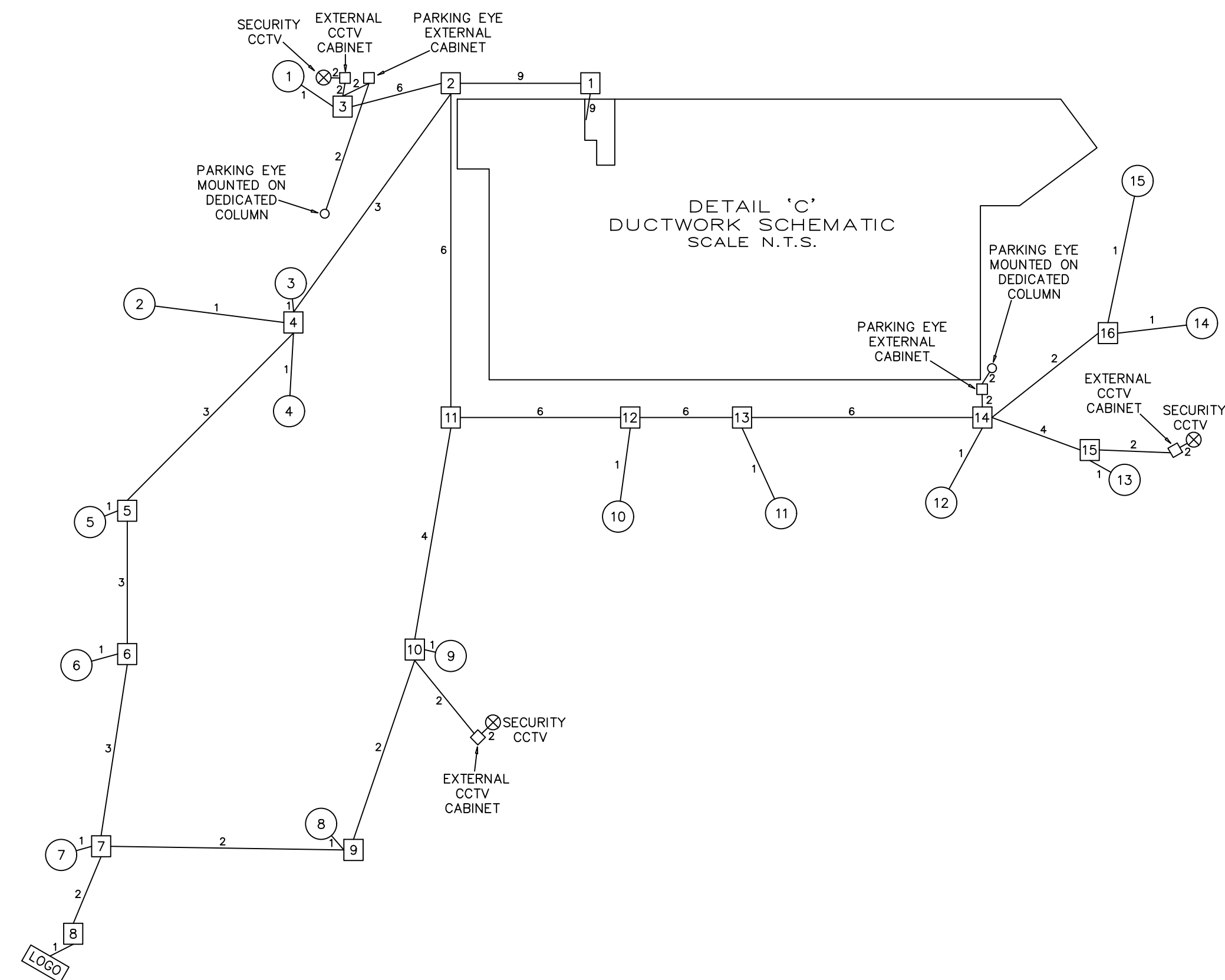
Drawn	Checked	Date	Scale	© A1
GEC	SMC	JUL 19	1 = 250	

Drawing No.	Revision
5551/G/105	—

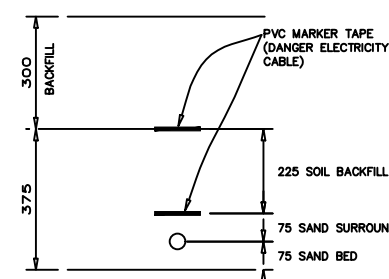


LEGEND

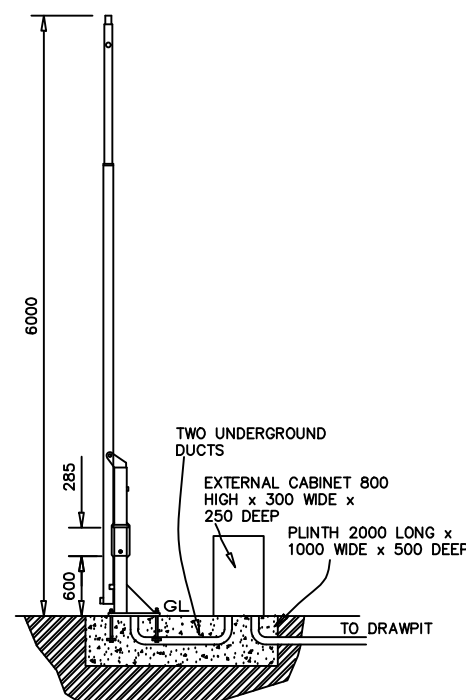
- MAIN DISTRIBUTION PANEL
- SINGLE HEAD 6m COLUMN MOUNTED LUMINAIRE HOLOPHANE FTS.L094.FW
- DOUBLE HEADED (180°) 6m COLUMN MOUNTED LUMINAIRE HOLOPHANE FTS.L094.FW
- SINGLE HEAD 6m COLUMN MOUNTED LUMINAIRE HOLOPHANE FTS.L094.LNR
- SINGLE HEAD 6m COLUMN MOUNTED LUMINAIRE HOLOPHANE FTS.L094.AY
- LOCATION OF POST MOUNTED ILLUMINATION SIGN. CABLE TO 'LOGO' TO BE 4mm² PVC/SWA/PVC
- LOCATION OF DRAWPIT
- RIGID DUCT 100 DIAMETER MIN
- TWIN HEAD CAR PARK CCTV
- TRIPLE HEAD CAR PARK CCTV
- QUADRUPLE HEAD CAR PARK CCTV



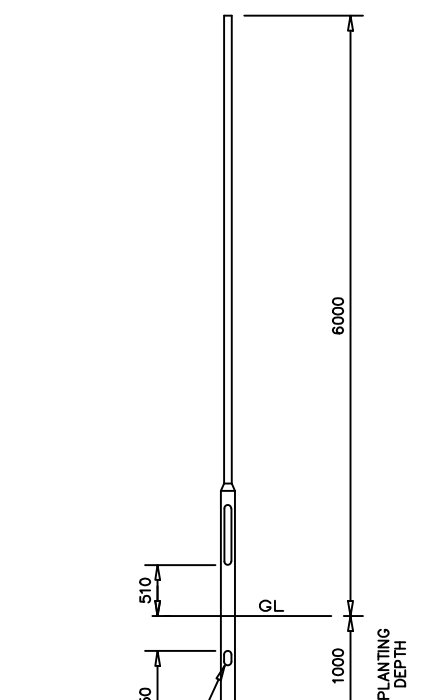
TYPICAL DRAW PIT DETAIL
SCALE N.T.S.



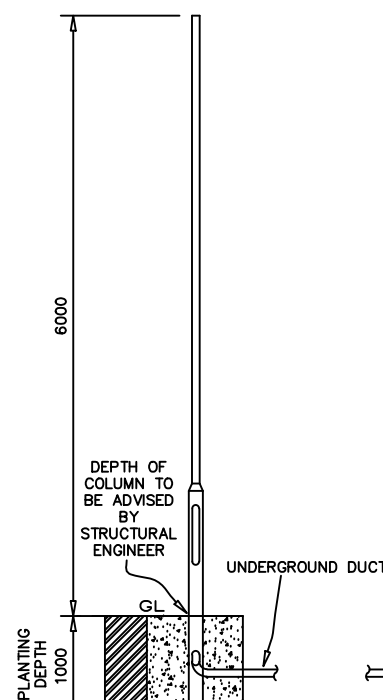
DETAIL 'D'
SECTION THROUGH TRENCH FOR
ELECTRICITY CABLES
SCALE 1:20



CCTV CAMERA COLUMN
SCALE 1:75



6m HIGH PLANTED ROOT COLUMN
SCALE 1:75



PARKING EYE DEDICATED COLUMN
SCALE 1:75