SITE LOCATION	
EASTING	383545
NORTHING	392571

The Boulevard

Contractors Compound

Area of Materials & Storage Units

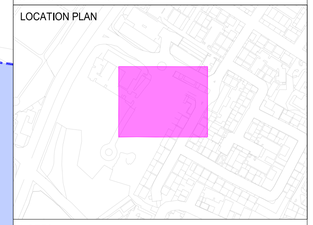
Car Park Full With Contractors Vehicles

STANDARD NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWINGS AND THE SPECIFICATIONS.
2. THIS DRAWING SHOULD NOT BE SCALED.
3. ALL DIMENSIONS ARE TO BE VERIFIED BY THE CONTRACTOR ON SITE.
4. ALL DISCREPANCIES SHOULD BE REPORTED TO C.A./E.A. PRIOR TO THE COMMENCEMENT OF WORKS.

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LOCATION PLAN



NOTES:

1. THIS DRAWING IS BASED ON THE FOLLOWING:
   1.1. PROPOSED SITE PLAN AND SITE BOUNDARY PROVIDED BY PLINCKE. DATED 22.08.2024. DRAWING REF. '0735-PLI-ZZ-GF-DR-L-0220' REVISION P05.
   1.2. TOPOGRAPHICAL SURVEY CONDUCTED BY SURVEY SYSTEMS. DATED 29.11.2021. DRAWING REF. 'SSL:19581:200:1:1' REVISION No. 1.
2. ALL DIMENSIONS ARE IN METERS UNLESS STATED OTHERWISE.
3. THE TOPOGRAPHICAL SURVEY HAS BEEN ASSUMED TO BE REPRESENTATIVE OF THE SITE UPON WORKS COMMENCEMENT OF EARTHWORKS OPERATIONS. CIVIC ENGINEERS ACCEPT NO LIABILITY FOR VARIATION FROM THE PROVIDED TOPOGRAPHICAL SURVEY.
4. THE INFORMATION PROVIDED ON THIS DRAWING IS FOR GUIDANCE PURPOSES ONLY. CIVIC ACCEPTS NO LIABILITY FOR ANY COST INCURRED AS A RESULT OF RELYING ON THIS INFORMATION. THE INFORMATION WAS DERIVED FROM THE APPLICATION OF CIVIC'S REASONABLE SKILL AND CARE. AND MAY BE SUBJECT TO CHANGE AS SITE PROPOSALS ARE DEVELOPED. CONTRACTOR TO VERIFY AND VALIDATE PRIOR TO WORKS.
5. DESIGN AS SHOWN IS SUBJECT TO APPROVAL FROM LOCAL HIGHWAY AUTHORITY UNDER A SECTION 278 AGREEMENT.

KEY:

- SITE BOUNDARY
- SECTION 278 WORKS BOUNDARY
- ADOPTED HIGHWAY EXTENTS
- LAND CURRENTLY UNDER THIRD PARTY OWNERSHIP (TBC)

DATE	REV	DESCRIPTION	DRAWN	CHKD
22.07.25	P01	ISSUED FOR INFORMATION	DA	JF

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PROJECT

DIDSBURY POINT

TITLE

SITE LOCATION AND ADOPTION EXTENDS PLAN

DRAWING STATUS	STATUS CODE
FOR INFORMATION	S4

CE PROJECT No.	SCALE @ A1	DATE CREATED	DRAWN	CHECKED
1215-05	1:200	JUL 25	DA	JF

DRAWING No.	REV
1215-05-CIV-XX-XX-D-C-40001	P01

FILE LOCATION PATH: P:\PROJECTS HOT\1215-05 DIDSBURY POINT\004 BIM\CIVIL\SIDRAWINGS\1215-05-CIV-XX-XX-D-C-40001_LOCATION AND ADOPTED EXTENTS PLAN.DWG

EXISTING LIGHT COLUMN TO BE RELOCATED

ALL EXISTING PAVING BLOCKS TO BE REMOVED

EXISTING TACTILE PAVING BE BROKEN OUT AND REINSTATED AS PER LANDSCAPE ARCHITECT'S SPECIFICATIONS

EXISTING TREE AND SHRUB PLANTING TO BE RETAINED

EXISTING LIGHT COLUMN TO BE RELOCATED

EXISTING LIGHT COLUMN TO BE RETAINED

EXISTING TACTILE PAVING BE BROKEN OUT AND REINSTATED AS PER LANDSCAPE ARCHITECT'S SPECIFICATIONS

EXISTING UTILITY COVERS TO BE RETAINED

EXISTING ROAD SIGN TO BE RETAINED

EXISTING HYDRANT SERVICE COVER TO BE LOWERED IN LINE WITH NJUG GUIDANCE. SUBJECT TO APPROVAL FROM ASSET OWNER

EXISTING TREE AND SHRUB PLANTING TO BE RETAINED

EXISTING ASPHALT REINSTATED WHERE NEW KERB INSTALLED

EXISTING PAVING BLOCKS TO BE REMOVED

EXISTING BLOCK PAVING REINSTATED WHERE NEW KERB INSTALLED

EXISTING LIGHT COLUMN TO BE RETAINED

EXISTING TREE AND SHRUB PLANTING TO BE RETAINED

EXISTING KERB TO BE BROKEN OUT ALONG PROPOSED CAR PARK AND AMBULANCE BAY EXTENT

EXISTING TACTILE PAVING BE BROKEN OUT AND REINSTATED AS PER LANDSCAPE ARCHITECT'S SPECIFICATIONS

EXISTING ASPHALT REINSTATED WHERE NEW KERB INSTALLED

EXISTING TACTILE PAVING AND KERB TO BE BROKEN OUT

EXISTING TACTILE PAVING AND KERB TO BE BROKEN OUT

EXISTING LIGHT COLUMN TO BE RELOCATED

LAYOUT TO BE CONFIRMED ON SITE HERE DUE TO LACK OF SURVEY INFORMATION

Area of Materials & Storage Units

Contractors Compound

Area of Materials & Storage Units

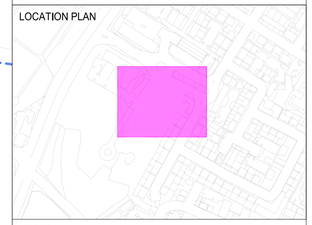
Car Park Full With Contractors Vehicles

STANDARD NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWINGS AND THE SPECIFICATIONS.
2. THIS DRAWING SHOULD NOT BE SCALED.
3. ALL DIMENSIONS ARE TO BE VERIFIED BY THE CONTRACTOR ON SITE.
4. ALL DISCREPANCIES SHOULD BE REPORTED TO C.A./E.A. PRIOR TO THE COMMENCEMENT OF WORKS.

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LOCATION PLAN



NOTES:

1. THIS DRAWING IS BASED ON THE FOLLOWING:
   1.1. PROPOSED SITE PLAN AND SITE BOUNDARY PROVIDED BY PLINCKE. DATED 22.08.2024. DRAWING REF. '0735-PLI-ZZ-GF-DR-L-0220' REVISION P05.
   1.2. TOPOGRAPHICAL SURVEY CONDUCTED BY SURVEY SYSTEMS, DATED 29.11.2021. DRAWING REF. 'SSL:19581:200:1:1' REVISION No. 1.
2. ALL DIMENSIONS ARE IN METERS UNLESS STATED OTHERWISE.
3. SERVICES MAY BE PRESENT IN THIS AREA. THE CONTRACTOR SHALL ESTABLISH THE LINE AND LEVEL OF ALL SERVICES PRIOR TO COMMENCING ANY EXCAVATION WORKS.
4. THE INFORMATION PROVIDED ON THIS DRAWING IS FOR GUIDANCE PURPOSES ONLY. CIVIC ACCEPTS NO LIABILITY FOR ANY COST INCURRED AS A RESULT OF RELYING ON THIS INFORMATION. THE INFORMATION WAS DERIVED FROM THE APPLICATION OF CIVIC'S REASONABLE SKILL AND CARE, AND MAY BE SUBJECT TO CHANGE AS SITE PROPOSALS ARE DEVELOPED. CONTRACTOR TO VERIFY AND VALIDATE PRIOR TO WORKS.
5. DESIGN AS SHOWN IS SUBJECT TO APPROVAL FROM LOCAL HIGHWAY AUTHORITY UNDER A SECTION 278 AGREEMENT.

KEY:

- SITE BOUNDARY
- ADOPTED HIGHWAY EXTENTS
- SECTION 278 WORKS BOUNDARY
- EXISTING KERB TO BE BROKEN OUT
- EXISTING FEATURE TO BE BROKEN OUT/ REMOVED
- EXISTING FEATURE TO BE REMOVED CAREFULLY AND STORED FOR FUTURE USE/ RELOCATION
- EXISTING FEATURE TO BE RETAINED - COVER TO BE ADJUSTED AS NECESSARY TO PROPOSED LEVELS

ABBREVIATIONS:

BT	BT INSPECTION CHAMBER
Hyd	HYDRANT
LP	LIGHTING POST
RS	ROAD SIGN
ST	STOP TAP

DATE	REV	DESCRIPTION	DRAWN	CHKD
22.07.25	P01	ISSUED FOR INFORMATION	DA	JF

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PROJECT

DIDSBURY POINT

TITLE

SITE CLEARANCE PLAN

DRAWING STATUS	STATUS CODE
FOR INFORMATION	S4

CE PROJECT No.	SCALE @ A1	DATE CREATED	DRAWN	CHECKED
1215-05	1:200	JUL 25	DA	JF

DRAWING No. 1215-05-CIV-XX-XX-D-C-40004 REV P01

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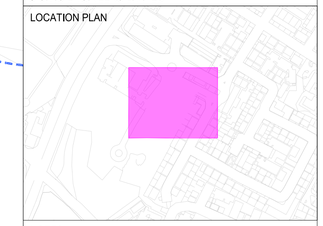


STANDARD NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWINGS AND THE SPECIFICATIONS.
2. THIS DRAWING SHOULD NOT BE SCALED.
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4. ALL DISCREPANCIES SHOULD BE REPORTED TO C.A./E.A. PRIOR TO THE COMMENCEMENT OF WORKS.

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LOCATION PLAN



NOTES:

1. THIS DRAWING IS BASED ON THE FOLLOWING:
   1.1. PROPOSED SITE PLAN AND SITE BOUNDARY PROVIDED BY PLINCKE. DATED 22.08.2024. DRAWING REF. '0735-PLI-ZZ-GF-DR-L-0220' REVISION P05.
   1.2. TOPOGRAPHICAL SURVEY CONDUCTED BY SURVEY SYSTEMS. DATED 29.11.2021. DRAWING REF. 'SSL:19581:200:1:1' REVISION No. 1.
2. ALL DIMENSIONS ARE IN METERS UNLESS STATED OTHERWISE.
3. SERVICES MAY BE PRESENT IN THIS AREA. THE CONTRACTOR SHALL ESTABLISH THE LINE AND LEVEL OF ALL SERVICES PRIOR TO COMMENCING ANY EXCAVATION WORKS.
4. FOR FURTHER DETAILS OF THE PROPOSED DRAINAGE LAYOUT, REFER TO DRAWING NO. '1215-05-CIV-XX-ZZ-DR-C-30001'.
5. PROPOSED SURFACE AND EDGING PLAN TO BE READ IN CONJUNCTION WITH PLINKE LANDSCAPE HARDWORKS PLAN DRAWING REFERENCE '0735-PLI-ZZ-GF-DR-L-0220' AND LANDSCAPE SOFTWORKS PLAN DRAWING REFERENCE '0735-PLI-ZZ-GF-DR-L-0320'.
6. THE INFORMATION PROVIDED ON THIS DRAWING IS FOR GUIDANCE PURPOSES ONLY. CIVIC ACCEPTS NO LIABILITY FOR ANY COST INCURRED AS A RESULT OF RELYING ON THIS INFORMATION. THE INFORMATION WAS DERIVED FROM THE APPLICATION OF CIVIC'S REASONABLE SKILL AND CARE, AND MAY BE SUBJECT TO CHANGE AS SITE PROPOSALS ARE DEVELOPED. CONTRACTOR TO VERIFY AND VALIDATE PRIOR TO WORKS.
7. DESIGN AS SHOWN IS SUBJECT TO APPROVAL FROM LOCAL HIGHWAY AUTHORITY UNDER A SECTION 278 AGREEMENT.

ABBREVIATIONS:

B1 PROPOSED BOLLARD

KEY:

- SITE BOUNDARY
- ADOPTED HIGHWAY EXTENTS
- SECTION 278 WORKS BOUNDARY
- BLOCK PAVING TYPE 1 BP1 - REFER TO Q24/110 FULL DEPTH CONSTRUCTION FOOTWAY
- BLOCK PAVING TYPE 2 BP2 - REFER TO Q24/111 FULL DEPTH CONSTRUCTION FOOTWAY
- BLOCK PAVING TYPE 3 BP3 - REFER TO Q24/111 RELAID FOOTWAY
- TACTILE PAVING - BLISTER B - REFER TO Q25/320 FULL DEPTH CONSTRUCTION FOOTWAY
- FLAG PAVING TYPE 1 FP1 - REFER TO Q25/150 FULL DEPTH CONSTRUCTION FOOTWAY
- PEDESTRIAN LOADED ASPHALT SURFACE WITH OCCASIONAL OVER-RUN
- VEHICULAR ASPHALT SURFACE
- SOFT LANDSCAPED AREA
- PCC HALF BATTERED KERB HB1 - REFER TO Q10/110
- PCC BULLNOSED KERB HB2 - REFER TO Q10/111
- PCC CHANNEL - SQUARE CS1 - REFER TO Q10/113
- PCC DROPPED KERB - HALF BATTERED REFER TO Q10/113
- PCC EDGING KERB EF - REFER TO Q10/114
- METAL EDGE TYPE 1 EM1 - REFER TO Q10/160
- EXISTING FENCE TO BE RETAINED
- BALUSTRADE WALL
- DEMARCATION STUDS
- EXISTING ELEMENT TO BE RETAINED

DATE	REV	DESCRIPTION	DRAWN	CHKD
22.07.25	P01	ISSUED FOR INFORMATION	DA	JF

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PROJECT

DIDSBURY POINT

TITLE

PROPOSED SURFACING AND EDGING PLAN

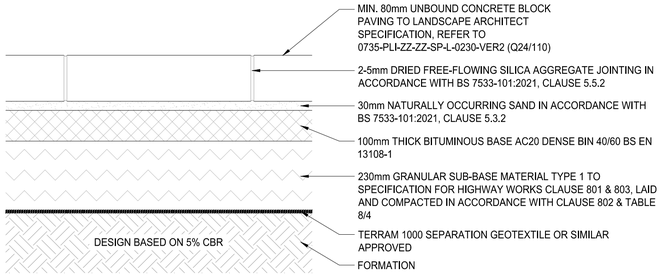
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FOR INFORMATION	S4

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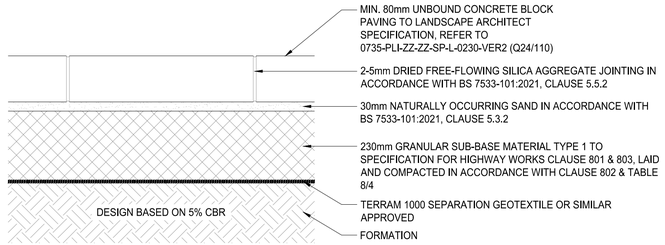
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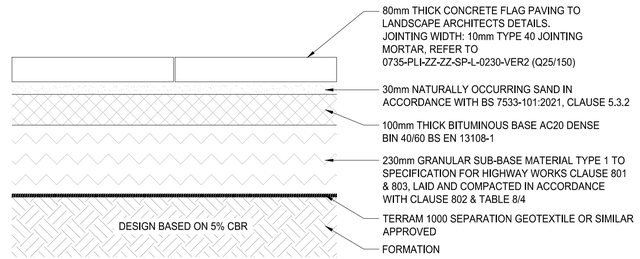
BLOCK PAVING TYPE 1 (BP1)

TRAFFIC CATEGORY 6 BS7533-101: PEDESTRIAN AREAS SUBJECTED TO REGULAR OVERRUN OF COMMERCIAL VEHICLES



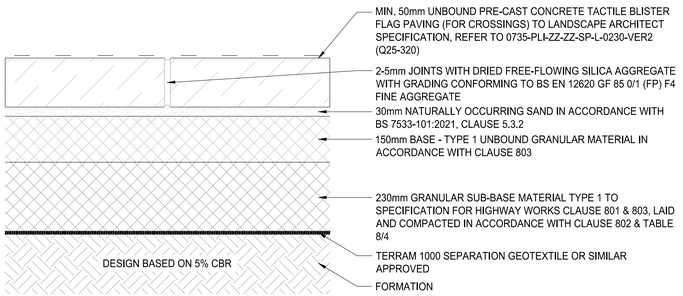
BLOCK PAVING TYPE 2 (BP2)

TRAFFIC CATEGORY 2 BS7533-101: PEDESTRIAN AND CYCLE AREAS, DOMESTIC DRIVEWAYS



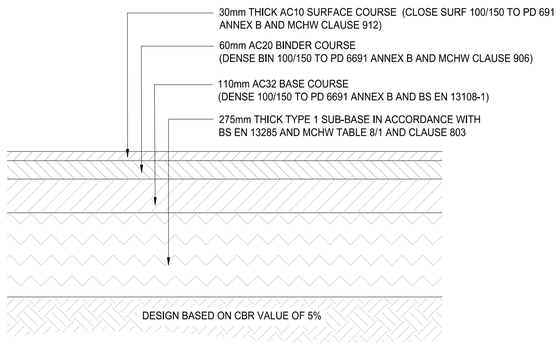
FLAG PAVING TYPE 1 (FP1)

TRAFFIC CATEGORY 6 BS7533-101: PEDESTRIAN AREAS SUBJECTED TO REGULAR OVERRUN OF COMMERCIAL VEHICLES



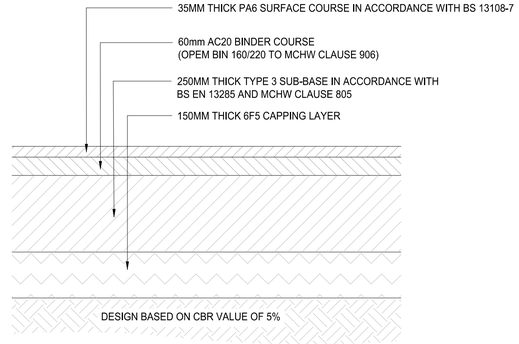
TACTILE PAVING - BLISTER

TRAFFIC CATEGORY 4 BS7533-101: PEDESTRIAN AREAS USED BY LIGHT COMMERCIAL, EMERGENCY AND MAINTENANCE VEHICLES

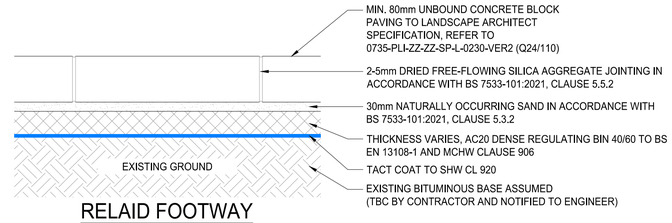


VEHICULAR ASPHALT SURFACE

HEAVY VEHICLE TRAFFIC

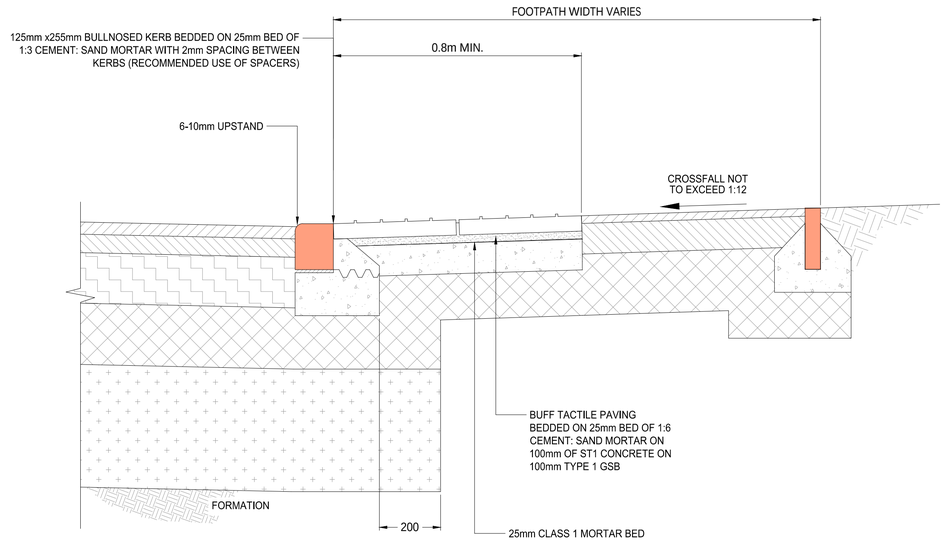


PEDESTRIAN LOADED ASPHALT SURFACE WITH OCCASIONAL OVER-RUN



RELAID FOOTWAY BLOCK PAVING TYPE 3 (BP3)

TRAFFIC CATEGORY 2 BS7533-101: PEDESTRIAN AND CYCLE AREAS, DOMESTIC DRIVEWAYS



TYPICAL TACTILE PAVING SECTION

STANDARD NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWINGS AND THE SPECIFICATIONS.
2. THIS DRAWING SHOULD NOT BE SCALED.
3. ALL DIMENSIONS ARE TO BE VERIFIED BY THE CONTRACTOR ON SITE.
4. ALL DISCREPANCIES SHOULD BE REPORTED TO C.A./E.A. PRIOR TO THE COMMENCEMENT OF WORKS.

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NOTES:

1. REFER TO LANDSCAPE ARCHITECTS DRAWINGS AND DETAILS FOR SURFACE FINISH AND SPECIFICATIONS.
2. CBR TESTS NEED TO BE CARRIED OUT IN-SITU AND AT THE PROPOSED FORMATION LEVEL, PRIOR TO FINAL DESIGN AND CONSTRUCTION. ALL BUILD-UPS ASSUME A CBR OF 5%. WHERE CBR VALUES ARE FOUND TO BE LOWER THAN 5%, TEST RESULTS SHOULD BE PROVIDED TO THE CIVIL ENGINEER TO ALLOW FOR THE DEVELOPMENT OF AN ALTERNATIVE DETAIL. SPECIALIST ADVICE SHOULD BE SOUGHT FOR CBR VALUES <2%.
3. ALL MATERIAL WITHIN 450mm OF FINISHED SURFACE TO BE NON FROST SUSCEPTIBLE.
4. FOR HARD WORKS GENERAL ARRANGEMENT: REFER TO DRAWING: 1215-05-CIV-S278-ZZ-DR-C-40005
5. FOR LANDSCAPE ARCHITECT HARD WORKS, KERBING AND SURFACE FINISHES REFER TO DRAWINGS: 0735-PLI-ZZ-GF-DR-L-0220_Ver5

DATE	REV	DESCRIPTION	DRAWN	CHKD
22.07.25	P01	ISSUED FOR INFORMATION	DA	JF

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PROJECT

DIDSBURY POINT

TITLE

PAVEMENT CONSTRUCTION DETAILS

DRAWING STATUS	STATUS CODE
FOR INFORMATION	S4

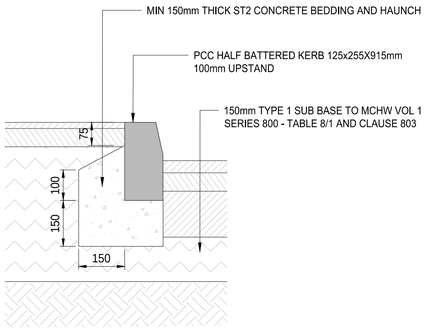
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1215-05	1:10	JUL 25	DA	JF

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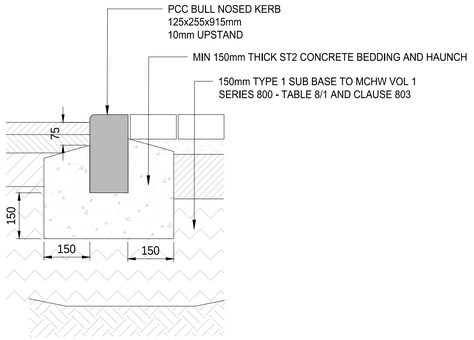
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REV P01

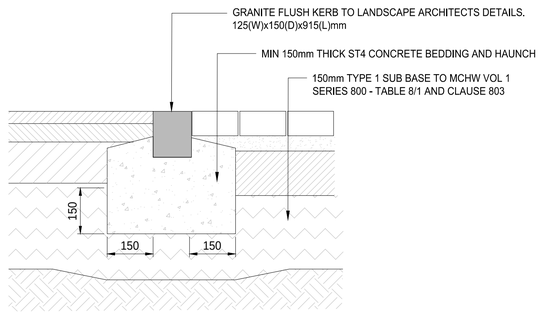
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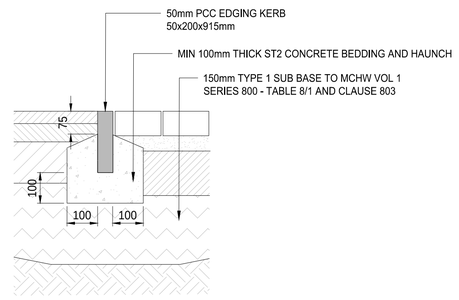
HB1 PCC KERB HALF BATTERED (Q10/110)



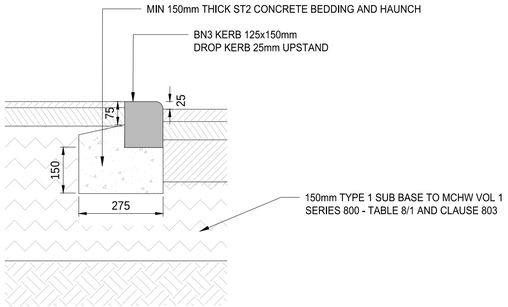
HB2 PCC KERB BULLNOSED (Q10/111)



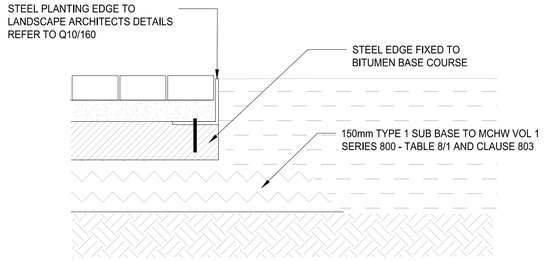
CS1 PCC CHANNEL - SQUARE (Q10/113)



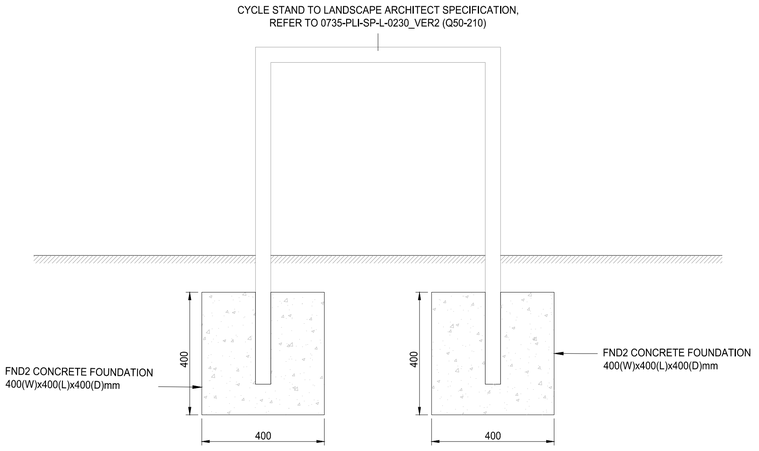
EF PCC EDGE KERB - FLAT TOP (Q10/114)



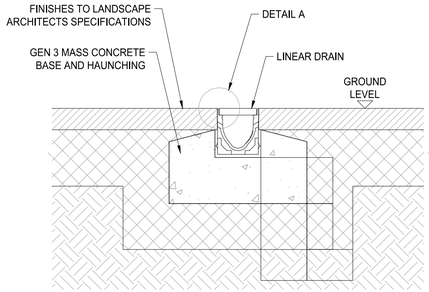
PCC DROPED KERB HALF BATTERED (Q10/110)



METAL EDGE TYPE 1 (EM1)

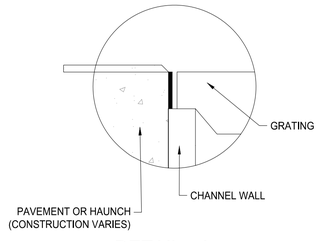


CYCLE STAND FOUNDATION



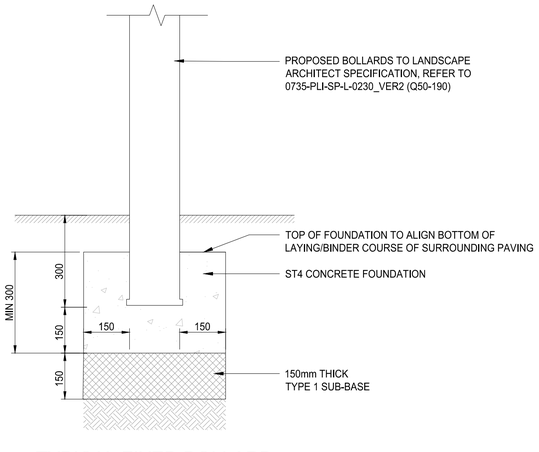
CHANNEL DRAIN DETAIL

SCALE 1:10

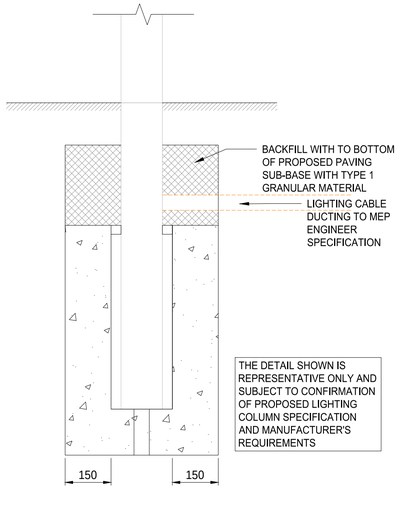


DETAIL - A

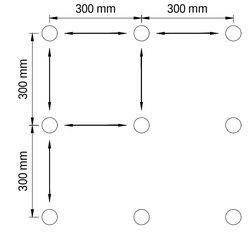
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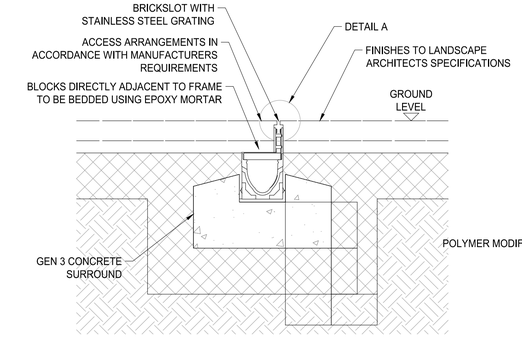
TYPICAL FIXED BOLLARD FOUNDATION



TYPICAL LIGHTING COLUMN FOUNDATION

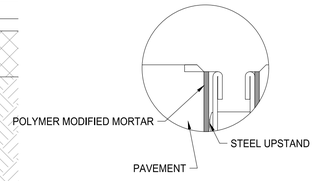


TYPICAL STUD INSTALLATION



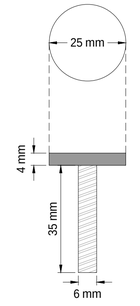
LINEAR SLOT DRAIN DETAIL

SCALE 1:10



DETAIL - A

NOT TO SCALE



KENT DEMARCATION STUD 25

STANDARD NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWINGS AND THE SPECIFICATIONS.
2. THIS DRAWING SHOULD NOT BE SCALED.
3. ALL DIMENSIONS ARE TO BE VERIFIED BY THE CONTRACTOR ON SITE.
4. ALL DISCREPANCIES SHOULD BE REPORTED TO C.A./E.A. PRIOR TO THE COMMENCEMENT OF WORKS.

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NOTES:

1. REFER TO LANDSCAPE ARCHITECTS DRAWINGS AND DETAILS FOR SURFACE FINISH AND SPECIFICATIONS.
2. CBR TESTS NEED TO BE CARRIED OUT IN-SITU AND AT THE PROPOSED FORMATION LEVEL, PRIOR TO FINAL DESIGN AND CONSTRUCTION. ALL BUILD-UPS ASSUME A CBR OF 5%. WHERE CBR VALUES ARE FOUND TO BE LOWER THAN 5%, TEST RESULTS SHOULD BE PROVIDED TO THE CIVIL ENGINEER TO ALLOW FOR THE DEVELOPMENT OF AN ALTERNATIVE DETAIL. SPECIALIST ADVICE SHOULD BE SOUGHT FOR CBR VALUES <2%.
3. ALL MATERIAL WITHIN 450mm OF FINISHED SURFACE TO BE NON FROST SUSCEPTIBLE.
4. FOR HARD WORKS GENERAL ARRANGEMENT: REFER TO DRAWING: 1215-05-CIV-S278-ZZ-DR-C-40005
5. FOR LANDSCAPE ARCHITECT HARD WORKS, KERBING AND SURFACE FINISHES REFER TO DRAWINGS: 0735-PLI-ZZ-GF-DR-L-0220_Ver5

DATE	REV	DESCRIPTION	DRAWN	CHKD
22.07.25	P01	ISSUED FOR INFORMATION	DA	JF

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PROJECT

DIDSBURY POINT

TITLE

KERBING AND DRAINAGE CONSTRUCTION DETAILS

DRAWING STATUS	STATUS CODE
FOR INFORMATION	S4

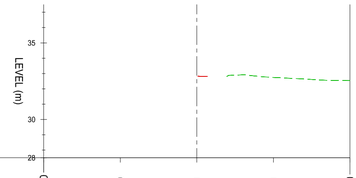
CE PROJECT No.	SCALE @ A1	DATE CREATED	DRAWN	CHECKED
1215-05	1:10	JUL 25	DA	JF

DRAWING No.	REV
1215-05-CIV-XX-XX-D-C-41002	P01

FILE LOCATION PATH: P:\PROJECTS HOT\1215-05 DIDSBURY POINT\004 BIM\CIVIL\SD\RAWINGS\1215-05-CIV-XX-XX-D-C-41002_KERBING AND DRAINAGE DETAILS.DWG

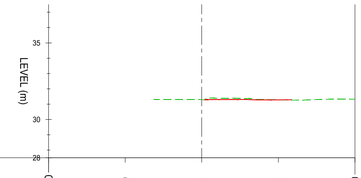


CHAINAGE 00.000m



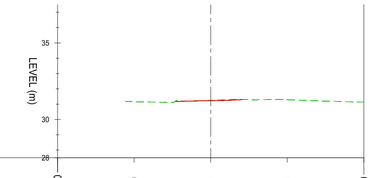
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PROPOSED LEVELS (m)					

CHAINAGE 40.000m



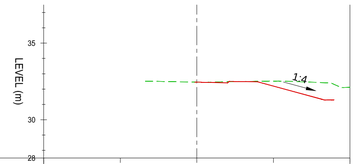
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OFFSET (m)					
EXISTING LEVELS (m)			31.294	31.283	31.318
PROPOSED LEVELS (m)				31.277	

CHAINAGE 80.000m



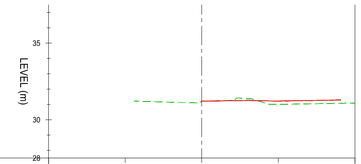
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OFFSET (m)					
EXISTING LEVELS (m)		31.158	31.246	31.295	31.128
PROPOSED LEVELS (m)			31.227		

CHAINAGE 10.000m



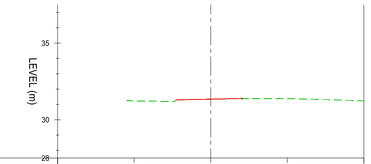
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OFFSET (m)					
EXISTING LEVELS (m)			32.454	32.523	32.115
PROPOSED LEVELS (m)			32.457	32.197	

CHAINAGE 50.000m



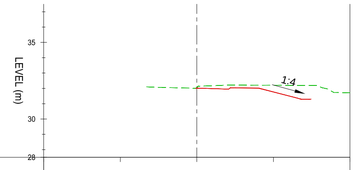
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OFFSET (m)					
EXISTING LEVELS (m)			31.213	31.001	31.084
PROPOSED LEVELS (m)			31.213	31.222	

CHAINAGE 90.000m



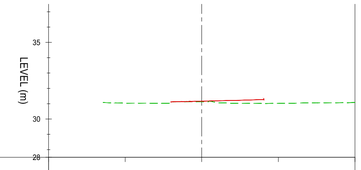
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EXISTING LEVELS (m)		31.231	31.341	31.380	31.227
PROPOSED LEVELS (m)			31.341		

CHAINAGE 20.000m



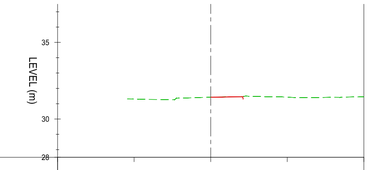
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OFFSET (m)					
EXISTING LEVELS (m)			32.064	32.202	31.718
PROPOSED LEVELS (m)			32.012	31.767	

CHAINAGE 60.000m



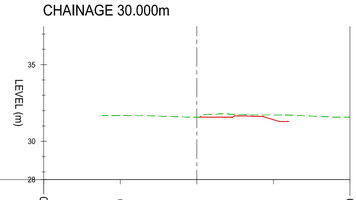
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OFFSET (m)					
EXISTING LEVELS (m)			31.038	31.119	31.018	31.073
PROPOSED LEVELS (m)				31.164		

CHAINAGE 100.000m



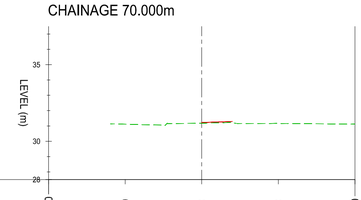
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OFFSET (m)					
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PROPOSED LEVELS (m)					

CHAINAGE 30.000m



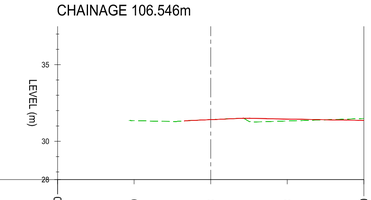
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OFFSET (m)					
EXISTING LEVELS (m)		31.675	31.569	31.717	31.567
PROPOSED LEVELS (m)				31.408	

CHAINAGE 70.000m



	-10.00	-5.00	0.00	5.00	10.00
OFFSET (m)					
EXISTING LEVELS (m)			31.114	31.178	31.165	31.121
PROPOSED LEVELS (m)				31.225		

CHAINAGE 106.546m



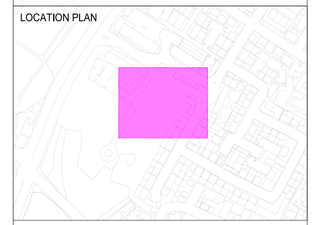
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OFFSET (m)					
EXISTING LEVELS (m)		31.346	31.414	31.324	31.484
PROPOSED LEVELS (m)			31.412	31.450	31.359

STANDARD NOTES

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2. THIS DRAWING SHOULD NOT BE SCALED.
3. ALL DIMENSIONS ARE TO BE VERIFIED BY THE CONTRACTOR ON SITE.
4. ALL DISCREPANCIES SHOULD BE REPORTED TO C.A./E.A. PRIOR TO THE COMMENCEMENT OF WORKS.

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LOCATION PLAN



NOTES:

1. THIS DRAWING IS BASED ON THE FOLLOWING:
   1.1. PROPOSED SITE PLAN AND SITE BOUNDARY PROVIDED BY PLINCKE. DATED 22.08.2024. DRAWING REF. '0735-PLI-ZZ-GF-DR-L-0220' REVISION P05.
   1.2. TOPOGRAPHICAL SURVEY CONDUCTED BY SURVEY SYSTEMS. DATED 29.11.2021. DRAWING REF. 'SSL:19581:200:1:1' REVISION No. 1.
2. ALL DIMENSIONS ARE IN METERS UNLESS STATED OTHERWISE.
3. THE INFORMATION PROVIDED ON THIS DRAWING IS FOR GUIDANCE PURPOSES ONLY. CIVIC ACCEPTS NO LIABILITY FOR ANY COST INCURRED AS A RESULT OF RELYING ON THIS INFORMATION. THE INFORMATION WAS DERIVED FROM THE APPLICATION OF CIVIC'S REASONABLE SKILL AND CARE, AND MAY BE SUBJECT TO CHANGE AS SITE PROPOSALS ARE DEVELOPED. CONTRACTOR TO VERIFY AND VALIDATE PRIOR TO WORKS.
4. DESIGN AS SHOWN IS SUBJECT TO APPROVAL FROM LOCAL HIGHWAY AUTHORITY UNDER A SECTION 278 AGREEMENT.

KEY:

- SECTION 278 WORKS BOUNDARY
- SITE BOUNDARY
- EXISTING GROUND
- PROPOSED SURFACE

DATE	REV	DESCRIPTION	DRAWN	CHKD
22.07.25	P01	ISSUED FOR INFORMATION	DA	JF

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PROJECT

DIDSBURY POINT

TITLE

SITE SECTIONS

DRAWING STATUS	STATUS CODE
FOR INFORMATION	S4

CE PROJECT No.	SCALE @ A1	DATE CREATED	DRAWN	CHECKED
1215-05	1:200	JUL 25	DA	JF

DRAWING No.	REV
1215-05-CIV-XX-ZZ-D-C-22001	P01

FILE LOCATION PATH: P:\PROJECTS HOT\1215-05 DIDSBURY POINT\004 BIM\CIVILS\DRAWINGS\1215-05-CIV-XX-ZZ-D-C-22001_SITE SECTIONS.DWG

PROPOSED LEVELS TO TIE INTO EXISTING CARRIAGEWAY LEVELS ALONG THE HIGHWAY

The Boulevard

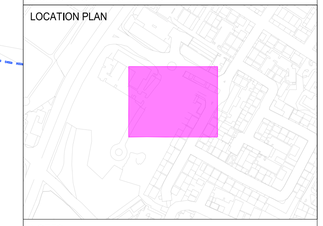
31.307m
31.275m
31.175m
31.203m
31.232m
31.268m
31.230m
31.262m
31.223m
31.250m
31.274m
31.334m
31.326m
31.373m
31.426m
31.701m
31.491m
31.913m
31.503m
32.239m
32.000m
32.498m
-1:4
32.451m
31.372m
32.490m
32.651m
31.291m
32.138m
RETAINING WALL (SUBJECT TO STRUCTURAL DESIGN)
32.669m
31.289m
-1:12
32.133m
31.739m
31.282m
-1:12
31.573m
31.226m
31.212m
31.290m
Contractors Compound
31.290m
31.261m
31.284m
31.290m
31.290m
31.272m
Area of Materials & Storage Units
Car Park Full With Contractors Vehicles

STANDARD NOTES

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LOCATION PLAN



NOTES:

1. THIS DRAWING IS BASED ON THE FOLLOWING:
   1.1. PROPOSED SITE PLAN AND SITE BOUNDARY PROVIDED BY PLINCKE. DATED 22.08.2024. DRAWING REF. '0735-PLI-ZZ-GF-DR-L-0220' REVISION P05.
   1.2. TOPOGRAPHICAL SURVEY CONDUCTED BY SURVEY SYSTEMS. DATED 29.11.2021. DRAWING REF. 'SSL:19581:200:1:1' REVISION No. 1.
2. ALL DIMENSIONS ARE IN METERS UNLESS STATED OTHERWISE.
3. THE TOPOGRAPHICAL SURVEY HAS BEEN ASSUMED TO BE REPRESENTATIVE OF THE SITE UPON WORKS COMMENCEMENT OF EARTHWORKS OPERATIONS. CIVIC ENGINEERS ACCEPT NO LIABILITY FOR VARIATION FROM THE PROVIDED TOPOGRAPHICAL SURVEY.
4. THE INFORMATION PROVIDED ON THIS DRAWING IS FOR GUIDANCE PURPOSES ONLY. CIVIC ACCEPTS NO LIABILITY FOR ANY COST INCURRED AS A RESULT OF RELYING ON THIS INFORMATION. THE INFORMATION WAS DERIVED FROM THE APPLICATION OF CIVIC'S REASONABLE SKILL AND CARE. AND MAY BE SUBJECT TO CHANGE AS SITE PROPOSALS ARE DEVELOPED. CONTRACTOR TO VERIFY AND VALIDATE PRIOR TO WORKS.
5. DESIGN AS SHOWN IS SUBJECT TO APPROVAL FROM LOCAL HIGHWAY AUTHORITY UNDER A SECTION 278 AGREEMENT.

KEY:

- SITE BOUNDARY
- ADOPTED HIGHWAY EXTENTS
- SECTION 278 WORKS BOUNDARY
- MAJOR CONTOUR (0.5m)
- MINOR CONTOUR (0.1m)

DATE	REV	DESCRIPTION	DRAWN	CHKD
22.07.25	P01	ISSUED FOR INFORMATION	DA	JF

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PROJECT

DIDSBURY POINT

TITLE

PROPOSED LEVELS PLAN

DRAWING STATUS	STATUS CODE
FOR INFORMATION	S4

CE PROJECT No.	SCALE @ A1	DATE CREATED	DRAWN	CHECKED
1215-05	1:200	JUL 25	DA	JF

DRAWING No.	REV
1215-05-CIV-XX-ZZ-D-C-40002	P01

FILE LOCATION PATH: P:\PROJECTS HOT\1215-05 DIDSBURY POINT\1004 BIM\CIVILS\DRAWINGS\1215-05-CIV-XX-ZZ-D-C-40002_PROPOSED LEVELS PLAN.DWG

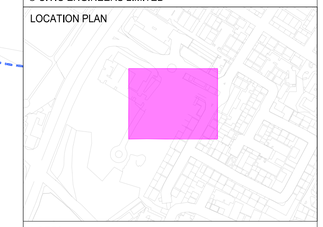


STANDARD NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWINGS AND THE SPECIFICATIONS.
2. THIS DRAWING SHOULD NOT BE SCALED.
3. ALL DIMENSIONS ARE TO BE VERIFIED BY THE CONTRACTOR ON SITE.
4. ALL DISCREPANCIES SHOULD BE REPORTED TO C.A./E.A. PRIOR TO THE COMMENCEMENT OF WORKS.

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LOCATION PLAN



NOTES:

1. THIS DRAWING IS BASED ON THE FOLLOWING:
   1.1. PROPOSED SITE PLAN AND SITE BOUNDARY PROVIDED BY PLINCKE. DATED 22.08.2024. DRAWING REF. '0735-PLI-ZZ-GF-DR-L-0220' REVISION P05.
   1.2. TOPOGRAPHICAL SURVEY CONDUCTED BY SURVEY SYSTEMS, DATED 29.11.2021. DRAWING REF. 'SSL:19581:200:1:1' REVISION No. 1.
2. ALL DIMENSIONS ARE IN METERS UNLESS STATED OTHERWISE.
3. SERVICES MAY BE PRESENT IN THIS AREA. THE CONTRACTOR SHALL ESTABLISH THE LINE AND LEVEL OF ALL SERVICES PRIOR TO COMMENCING ANY EXCAVATION WORKS.
4. BULKING OF MATERIALS HAS NOT BEEN CONSIDERED IN EARTHWORKS CALCULATIONS.
5. ARISINGS FROM FOUNDATIONS, DRAINAGE AND OVERDIG HAVE NOT BEEN CONSIDERED IN EARTHWORKS CALCULATIONS.
6. SPOT LEVELS SHOWN ARE TO INDICATE THE APPROXIMATE DEPTH OF CUT OR FILL FROM SITE STRIP TO PROPOSED FORMATION LEVEL.
7. THE TOPOGRAPHICAL SURVEY HAS BEEN ASSUMED TO BE REPRESENTATIVE OF THE SITE UPON WORKS COMMENCEMENT OF EARTHWORKS OPERATIONS. CIVIC ENGINEERS ACCEPT NO LIABILITY FOR VARIATION FROM THE PROVIDED TOPOGRAPHICAL SURVEY.
8. THE INFORMATION PROVIDED ON THIS DRAWING IS FOR GUIDANCE PURPOSES ONLY. CIVIC ACCEPTS NO LIABILITY FOR ANY COST INCURRED AS A RESULT OF RELYING ON THIS INFORMATION. THE INFORMATION WAS DERIVED FROM THE APPLICATION OF CIVIC'S REASONABLE SKILL AND CARE, AND MAY BE SUBJECT TO CHANGE AS SITE PROPOSALS ARE DEVELOPED. CONTRACTOR TO VERIFY AND VALIDATE PRIOR TO WORKS.
9. DESIGN AS SHOWN IS SUBJECT TO APPROVAL FROM LOCAL HIGHWAY AUTHORITY UNDER A SECTION 278 AGREEMENT.

KEY:

- SITE BOUNDARY
- ADOPTED HIGHWAY EXTENTS
- SECTION 278 WORKS BOUNDARY

DATE	REV	DESCRIPTION	DRAWN	CHKD
22.07.25	P01	ISSUED FOR INFORMATION	DA	JF

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PROJECT

DIDSBURY POINT

TITLE

VOLUMETRIC ANALYSIS PLAN

CUT & FILL DATA

COLOUR BAND	LOWER LEVEL (m)	UPPER LEVEL (m)	COLOUR	AREA (m^2)	VOLUME (m^3)
1	-1.500	-1.000		4.256	0.297
2	-1.000	-0.500		111.686	15.598
3	-0.500	0.000		607.338	203.921
4	0.000	0.500		218.708	20.762

CUT & FILL VOLUME

DIDSBURY POINT

SCENARIO	TOTAL CUT (m^3)	TOTAL FILL (m^3)
GROSS	219.85	20.92
NET	198.93	

DRAWING STATUS: FOR INFORMATION

STATUS CODE: S4

CE PROJECT No.	SCALE @ A1	DATE CREATED	DRAWN	CHECKED
1215-05	1:200	JUL 25	DA	JF

DRAWING No.: 1215-05-CIV-XX-ZZ-D-C-40003

REV: P01

FILE LOCATION PATH: P:\PROJECTS HOT\1215-05 DIDSBURY POINT\004 BIM\CIVIL\SLDRAWINGS\1215-05-CIV-XX-ZZ-D-C-40003_VOLUMETRIC ANALYSIS PLAN.DWG

HEALTH & SAFETY: THE WORKS SHALL BE CARRIED OUT BY SPECIALIST COMPETENT AND EXPERIENCED CONTRACTORS. ALL OPERATIVES SHALL HAVE RECEIVED FULL AND APPROPRIATE TRAINING WITH APPROPRIATE QUALIFICATIONS FOR THE OPERATIONS THEY ARE REQUIRED TO UNDERTAKE. ALL WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT HEALTH & SAFETY REGULATIONS.

DRAINAGE NOTES

ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER FOR ACTION PRIOR TO CONSTRUCTION.

ALL DRAINAGE WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL AUTHORITY AND IN CONJUNCTION WITH ALL RELEVANT BRITISH STANDARDS, CODES OF PRACTICE AND THE DESIGN AND CONSTRUCTION GUIDANCE AS APPROPRIATE.

ALL DRAINAGE SHALL COMPLY WITH THE TYPICAL DRAINAGE CONSTRUCTION DETAILS AND THE REQUIREMENTS OF BS EN 752.

ACCESS COVERS AND FRAMES SHALL COMPLY WITH THE LOADINGS SPECIFIED AND TO BS EN 124 AND KITEMARKED OR IF RECESSED COVERS ARE SPECIFIED THEN IN ACCORDANCE WITH FACTA ASSOCIATION EQUIVALENT. ALLOW FOR RECESS MANHOLE COVERS TO ACCEPT LANDSCAPE ARCHITECT FINISHES TO ALL LANDSCAPED AREAS (TOTAL 9NO. COVERS)

THE PROPOSED BUILDING OUTLINES SHOWN ON THIS DRAWING ARE FOR INFORMATION ONLY. REFER TO ARCHITECTS PLANS FOR SETTING OUT INFORMATION AND DETAILS.

FOR SETTING OUT DIMENSIONS OF SS'S, SVP'S, RWP'S, FLOOR GULLY & OTHER DRAINAGE 'POP UP' LOCATIONS, REFER TO ARCHITECTS OR MECHANICAL & ELECTRICAL ENGINEERS DRAWINGS. LOCATION OF EXTERNAL CHANNEL DRAINS AND GULLY LOCATIONS / REQUIREMENTS TO BE CONFIRMED BY ARCHITECT.

SVP LOCATIONS FOR RESIDENTIAL UNITS ARE ASSUMED BASED ON THE FIRST FLOOR DROP POSITIONS. ALL SVP AND RWP POSITIONS TO BE CONFIRMED BY OTHERS PRIOR TO CONSTRUCTION. FURTHER CO-ORDINATION BETWEEN BELOW GROUND DRAINAGE AND DROP POSITIONS WILL BE REQUIRED.

ALL SVPS TO BE RODDABLE FROM ABOVE GROUND.

ALL PIPEWORK TO BE: FOUL 100mm AND SURFACE WATER 150mm UNLESS OTHERWISE STATED.

ALL DRAINAGE PIPEWORK SHALL BE LAID SOFFIT TO SOFFIT UNLESS NOTED OTHERWISE.

ALL UNDERSLAB DRAINAGE SHALL BE LAID AT GRADIENTS OF 1:80 MIN. FOR FOUL PIPEWORK AND 1:100 MIN. FOR SURFACE WATER UNLESS NOTED OTHERWISE.

ALL UNDERSLAB DRAINAGE SHALL BE CLEAR OF FOUNDATIONS UNLESS SHOWN OTHERWISE. USE OF LONG RADIUS BENDS IS ACCEPTABLE PROVIDED THEY ARE KEPT TO A MINIMUM AND USED WHERE UNAVOIDABLE.

ALL SURFACE WATER DROP DOWN POSITIONS SHALL HAVE A BEND SET AT INVERT LEVEL NO GREATER THAN 1.3m BELOW FINISH FLOOR LEVEL.

AT LEAST ONE SOIL PIPE AT THE HEAD OF EACH FOUL RUN SHALL BE VENTED TO THE ATMOSPHERE. ALL RAINWATER DOWNPIPES SHALL BE ACCESSIBLE ABOVE GROUND FOR RODDING PURPOSES.

COVER LEVELS SHOWN ON THIS DRAWING ARE APPROXIMATE AND SHALL BE ADJUSTED TO SUIT LEVELS ON SITE BY CONTRACTOR. COVERS SHALL BE ORIENTATED TO SUIT PAVEMENT FINISHES WHERE APPROPRIATE.

ALL PRIVATE DRAINAGE PIPEWORK FOR FOUL AND SURFACE WATER SYSTEMS HAVE BEEN DESIGNED ON THE BASIS OF UPVC TO BS EN 1401-1, UNLESS NOTED OTHERWISE.

CONCRETE ENCASEMENT OF THE PIPEWORK SHALL BE REQUIRED WHERE THE VERTICAL CLEARANCE BETWEEN TWO PIPES CROSSING IS LESS THAN 300mm.

ALL DRAINAGE CONNECTING TO THE PUBLIC SEWER NETWORK SHALL NOT COMMENCE UNTIL RECEIPT OF THE APPROVAL FROM THE DRAINAGE AUTHORITY AND SHALL COMPLY WITH REQUIREMENTS USING VITRIFIED CLAY PIPEWORK TO BS EN 295 WITH PLAIN SLEEVED OR SOCKETED FLEXIBLE JOINTS SUBJECT TO APPROVAL.

WHERE DRAINAGE WORKS ARE CARRIED OUT IN THE PUBLIC HIGHWAY THE RELEVANT NECESSARY APPROVALS AND ROAD OPENING NOTICES SHALL BE OBTAINED FROM THE HIGHWAY AUTHORITY AND UTILITY COMPANIES.

PRIOR TO CONSTRUCTION THE FLOW CONTROL MANUFACTURER'S DRAWING AND HYDRAULIC TABLE SHALL BE PROVIDED TO THE ENGINEER FOR APPROVAL

PRIOR TO CONSTRUCTION THE ATTENUATION TANK MANUFACTURER'S DRAWINGS SHALL BE PROVIDED TO THE ENGINEER FOR APPROVAL

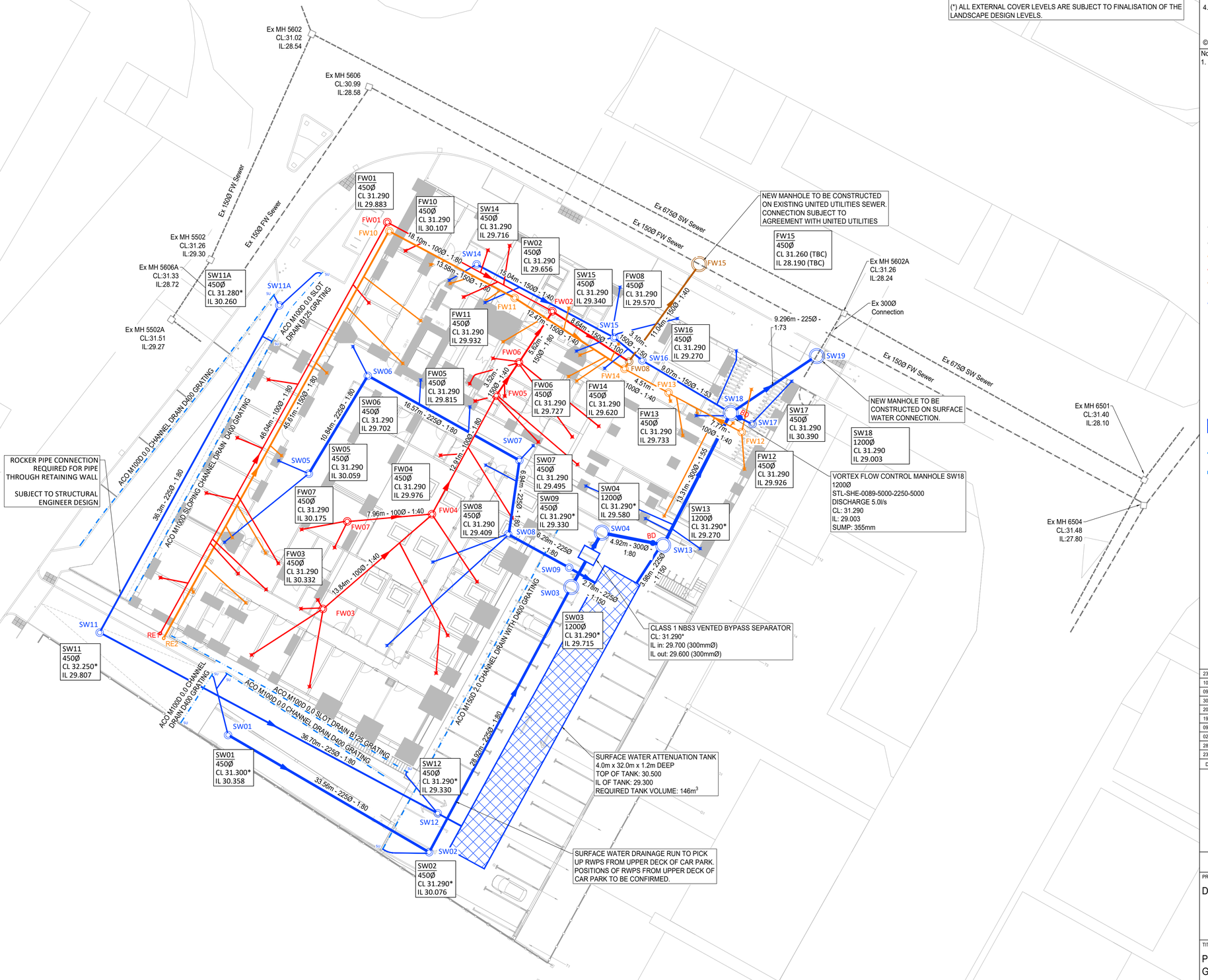
PRIOR TO CONSTRUCTION THE PETROL SEPARATOR MANUFACTURER'S DRAWINGS SHALL BE PROVIDED TO THE ENGINEER FOR APPROVAL

UPON COMPLETION ALL NEW DRAINAGE INSTALLATION TOGETHER WITH ANY EXISTING DRAINAGE RETAINED SHALL BE JETTED AND CCTV SURVEYED UPON COMPLETION. CONTRACTOR TO ENSURE THAT THE DRAINAGE SYSTEM IS FULLY OPERATIONAL, FREE OF EXCESS DEBRIS/SILT AND ALL IDENTIFIED FAULTS RECTIFIED. A COPY OF THE SURVEY SHALL BE PROVIDED TO THE PROJECT MANAGER.

NOTE

CIVIC ENGINEERS ARE NOT RESPONSIBLE FOR ANY CHANGES TO THE DESIGN THAT MAY BE REQUIRED TO INCORPORATE THE FINALISED BUILDING AND EXTERNAL LANDSCAPE LAYOUT ONCE CONFIRMED.

(*) ALL EXTERNAL COVER LEVELS ARE SUBJECT TO FINALISATION OF THE LANDSCAPE DESIGN LEVELS.



STANDARD NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWINGS AND THE SPECIFICATIONS.
2. THIS DRAWING SHOULD NOT BE SCALED.
3. ALL DIMENSIONS ARE TO BE VERIFIED BY THE CONTRACTOR ON SITE.
4. ALL DISCREPANCIES SHOULD BE REPORTED TO C.A./E.A. PRIOR TO THE COMMENCEMENT OF WORKS.

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Notes

1. This drawing has been based on the following:
   - 8845-BA-Z1-GF-DR-A(04)010 Ground Floor GA provided by Buttress on 14/12/2021
   - DPO-RYD-00-00-DR-5600-S2-P1 Room Loaded Information North and DPO-RYD-00-00-DR-5601-S2-P1 Room Loaded Information South provided by Ryder on 14/12/2021.
   - RWP dropdown positions (SK)010 - Drainage - Level 00 provided by Buttress on 18/11/2021
   - Locations of existing manholes and sewers are based on Sewer Records by United Utilities and CCTV Survey provided by Layer Surveys on 09/02/2021

KEY

- Existing United Utilities Foul Water Sewer
- Existing United Utilities Surface Water Sewer
- Proposed Residential Foul Drainage
- Proposed MHCC Foul Drainage
- Proposed Combined Residential and MHCC Foul Drainage
- Proposed Surface Water Drainage
- Proposed Residential Foul PPIC
- Proposed MHCC Foul PPIC
- Proposed Combined Residential and MHCC Foul PPIC
- Proposed Combined Residential and MHCC Foul Manhole
- Proposed Surface Water PPIC
- Proposed Surface Water Manhole
- Proposed Surface Attenuation Tank
- Proposed Surface Water Drainage Channel
- Proposed Filter Drain
- Proposed Backdrop
- Proposed Connection MHCC
- Proposed Connection Residential
- Proposed Connection RWP

DATE	REV	DESCRIPTION	DRAWN	CHKD
23.07.25	C03	SW11A AND CHANNEL DRAIN DETAILS ADDED	LT	JF
10.09.24	C02	CONSTRUCTION ISSUE	LT	JF
09.09.24	C01	CONSTRUCTION ISSUE	LT	JF
30.08.24	P07	THREE SW POP UP LOCATIONS AMENDED	LT	TA
20.08.24	P06	MINOR AMENDMENTS TO SW	LT	TA
19.08.24	P05	AMENDED FOR CONTRACTOR COMMENT	LT	TA
09.08.24	P04	AMENDED FOR CONTRACTOR COMMENT	LT	TA
02.08.24	P03	STAGE 4	LT	JF
28.06.24	P02	Stage 4	DA	JF
23.12.21	P01	Interim Stage 3	AB	CK

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PROJECT

DIDSBURY POINT

TITLE

PROPOSED DRAINAGE GENERAL ARRANGEMENT

DRAWING STATUS	STATUS CODE
CONSTRUCTION	-

CE PROJECT No.	SCALE @ A1	DATE CREATED	DRAWN	CHECKED
1215-05	1:200	30.11.21	CD	AB

DRAWING No.: 1215-05-CIV-XX-ZZ-DR-C-30001 — REV: C03

FILE LOCATION PATH: P:\PROJECTS HOT\1215-05 DIDSBURY POINT\004 BIM\CIVIL\SDRAWINGS\1215-05-CIV-XX-ZZ-DR-C-30001_PROPOSED DRAINAGE GA.DWG