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PROPOSED COMBINED SEWER TO CONNECT INTO EXISTING AT SOFFIT LEVEL.

EX.5101

C1

Crematorium

119.8m

line of sound attenuating fence

Derby Road (B 6179)

INSET 2

INSET 3

INSET 4

INSET 1

EXISTING SPEED RESTRICTION SIGN TO BE RELOCATED TO THE BACK OF THE PROPOSED FOOTWAY. EXISTING SIGN FACES TO BE REUSED ON NEW 76mm Ø POST AND MOUNTED AT 2.3m TO UNDERSIDE OF SIGN

DERBY ROAD JUNCTION IMPROVEMENTS UNDER EXISTING SECTION 278 APPLICATION WORKS TO UNDERTAKEN IN ACCORDANCE WITH APPLICATION

Olympus-27W (Elite 2 4x4 mid steer Wide Euro 5)

Overall Length	11.600m
Overall Width	2.500m
Kerb Turning Radius	7.300m
Min Body Ground Clearance	0.300m
Steering Lock	4.200s
Lock-to-lock time	4.200s
Wall-to-Wall Turning Radius	11.035m

KEY:

- SITE BOUNDARY
- SECTION 278/38 HIGHWAY
- SECTION 278/38 FOOTWAY
- SECTION 38 BOUNDARY
- SECTION 278 BOUNDARY
- FLOOD ARROW

BUS STOP TO STANDARD DCC SPECIFICATION TO INCLUDE Ø76mm GREY PLASTIC COATED STEEL BUS STOP POST. 3.5M LENGTH, INSTALLED TO STAND 3.0M ABOVE THE FINISHED FOOTWAY. TO BE INSTALLED ON A SUITABLE BASE-PLATE AND FINISHED WITH A PLASTIC TOP CAP. THE POST TO BE IN THE CORRECT POSITION AS SPECIFIED / AGREED WITH DCC. TRAFFIC SIGN TO DIAGRAM 974 WITH WORDING 'NO STOPPING EXCEPT BUSES' TO BE SUPPLIED AND ERECTED ON THE BUS STOP POST

WARNING MARKING IN WHITE THERMO PLASTIC SCREED TO DIAGRAM 1004 4000mm MARK WITH 2000mm GAP 100mm WIDE

EDGE MARKING IN WHITE THERMO PLASTIC SCREED TO DIAGRAM 1009A 600mm MARK WITH 300mm GAP 100mm WIDE

WARNING MARKING IN WHITE THERMO PLASTIC SCREED TO DIAGRAM 1004 4000mm MARK WITH 2000mm GAP 100mm WIDE

GIVE WAY MARKING IN WHITE THERMO PLASTIC SCREED TO DIAGRAM 1003A 600mm MARK WITH 300mm GAP 200mm WIDE IN 2 ROWS LAID 300mm APART

VISIBILITY SPLAYS 2.4m x 57m

BUS STOP MARKINGS IN YELLOW THERMO PLASTIC SCREED TO DIAGRAM 1025.1

INSET 1

INSET 4 EASTBOUND

INSET 4 WESTBOUND

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NOTES

1. THE SPECIFICATION IN ALL RESPECTS SHALL BE IN ACCORDANCE WITH THE CURRENT 'DELIVERING STREETS AND PLACES 2017' PUBLICATION IN FORCE IN THE COUNTY AT THE TIME OF CONSTRUCTION.
2. IN ADDITION, ENSURE THAT THE FIRST SECTION OF ANY SIDE ROAD FALLS AWAY FROM THE ROAD FROM THE ROAD TO WHICH IT IS CONNECTING. IF GENERAL TOPOGRAPHY REQUIRES IT TO RISE, THIS CHANGE OF DIRECTION SHOULD TAKE PLACE AFTER THE FIRST SET OF GULLIES. THIS IS TO ENSURE A 'FALSE CHANNEL' WITH ASSOCIATED DRAINAGE PROBLEMS IS NOT CREATED IN THE BELLMOUTH OF JUNCTIONS.
3. "GENERAL DETERIORATION OF THE EXISTING HIGHWAY/FOOTWAY/VERGES CREATED THROUGH CONSTRUCTION OF THE NEW SECTION 38 DEVELOPMENT WILL BE REINSTATED TO THE CURRENT DEVELOPMENT ROAD SPECIFICATION AT THE DEVELOPERS' OWN COST AT THE AGREEMENT OF THE INSPECTING HIGHWAY OFFICER".
4. ALL SIGNS AND LINE MARKINGS ARE TO BE AGREED WITH THE SENIOR HIGHWAYS OFFICER PRIOR TO CONSTRUCTION.
5. NO PRIVATE SURFACE WATER SHALL DISCHARGE ONTO THE ADOPTABLE HIGHWAY.
6. REFER TO DRAWING FH-1457-01-HW-003 FOR SECTION 278/38 CROSS SECTIONS AND DRAWING FH-1457-01-HW-004 FOR SECTION 278/38 CONSTRUCTION DETAILS.
7. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND SPECIFICATION.
8. ALL PROPRIETARY ITEMS TO BE INSTALLED IN STRICT COMPLIANCE WITH MANUFACTURERS INSTRUCTIONS AND RECOMMENDATIONS.
9. ANY WORKS WITHIN THE PUBLIC HIGHWAY TO BE CARRIED OUT TO THE APPROVAL OF THE HIGHWAY AUTHORITY. CONTRACTOR TO LIAISE WITH THE HIGHWAY AUTHORITY TO ENSURE WORKS ARE INSPECTED AND APPROVED DURING CONSTRUCTION.
10. DRAWING BASED ON LAYOUT AS PROVIDED BY FAIRGROVE HOMES.

REV	DATE	NAME	CHECK	NOTE
P3	17/06/20	AJS	CR	DCC COMMENTS SIGN RELOCATED
P2	21/04/20	AJS	CR	RSA COMMENTS
P1	09/03/20	AJS	CR	DCC COMMENTS

DRAWING STATUS:

FOR INFORMATION

CLIENT

FAIRGROVE HOMES

PROJECT

SLEETMORE LANE, SWANWICK

DRAWING TITLE

SECTION 278/38 GENERAL ARRANGEMENT

DRAWN	CHECKED	APPROVED
NGP	AJS	CR

DATE: 17 June 2020

SCALE @ A1: 1:500

DRAWING No.: FH-1457-01-HW-001

REVISION No.: P3