



NOTES:

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTS DRAWINGS

SEE ARCHITECTS DRAWINGS FOR DETAILS OF EXTENT OF SITE BOUNDARY, EXTENT OF APPLICANTS LANDHOLDING ETC

ALL ESB, TELEPHONE, CCTV, PUBLIC LIGHTING AND SIMILAR SERVICES TO BE LAID UNDERGROUND IN PROPRIETARY DUCTS WITH DRAW-WIRES STRICTLY IN ACCORDANCE WITH SERVICE SUPPLIERS DETAILS AND SPECIFICATION.

ALL LEVELS FOR EXISTING SERVICES TO BE CONFIRMED ON SITE PRIOR TO COMMENCING WORKS AND DESIGN LEVELS ADJUSTED TO SUIT

EXACT FINISHED LEVELS TO BE CONFIRMED ON SITE

ALL SURFACE WATER PIPES FROM GULLIES TO MAIN SEWER TO BE 150mm UPVC

ALL MANHOLES AND A/J'S TO BE COVERED USING HEAVY DUTY (D400) MANHOLE COVERS - PONT A MOUSSON REHEL OR SIMILAR. NO PLASTIC OR GALVANISED COVERS TO BE USED IN ANY LOCATIONS

ALL SEWERS TO BE BEDDED AND SURROUNDED IN SAND AND BACKFILLED WITH APPROVED hardcore UNDER ALL ROAD AND YARD AREAS WITH GREATER THAN 1.2m COVER WITH 200mm CONCRETE SURROUND TO ANY PIPES WITH LESS THAN 1.2m COVER

ON COMPLETION OF WORKS ALL SEWERS TO BE THOROUGHLY CLEANED TO ENSURE THAT NO CONSTRUCTION MATERIALS ENTER THE PUBLIC SURFACE WATER DRAINAGE NETWORK

- PROPOSED SW SEWER, MANHOLE REFERENCE AND FLOW DIRECTION
- EX. SWMH REFERENCE AND FLOW DIRECTION
- EXISTING SW SEWER, MANHOLE TO BE REMOVED
- EX. SWMH REFERENCE AND FLOW DIRECTION
- PROPOSED FS SEWER, MANHOLE REFERENCE AND FLOW DIRECTION
- EX. FSMH REFERENCE AND FLOW DIRECTION

PLANNING DRAWING
NOT FOR CONSTRUCTION

P1	PLANNING APPLICATION	SEP21
rev	amendments	date

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GREEN CAR DISTRIBUTORS LTD.

project
MOTOR SHOWROOM AT AIRTON ROAD

title
PROPOSED SITE LAYOUT - DRAINAGE

architect
EMD ARCHITECTS

date
SEP21

job no
21166

scale
1:150

drawing no
21166-500

rev
P1

PROPOSED SITE DRAINAGE LAYOUT

ALLOW FOR NEW ROAD MARKINGS, CAR PARK MARKING ETC TO ARCH SPEC IN NEW MACADAM AREAS WITH 100mm WHITE THERMOPLASTIC PAINT INSTALLED BY SPECIALIST. REFER TO ARCH SITE LAYOUT FOR EXTENT OF ALTERATIONS TO LAYOUT REMOVE ALL EXISTING LINE MARKINGS AS REQUIRED

SITE BOUNDARY OUTLINED IN RED - SEE ARCHITECTS DRAWINGS FOR EXTENT OF LANDHOLDING ETC

NEW PARKING AREA TO BE SURFACED WITH 50mm COMPACTED THICKNESS STONE MASTIC ASPHALT ON 50mm COMPACTED THICKNESS DENSE BASECOURSE MACADAM ON 50mm GRIT BLINDING ON MIN 150mm COMPACTED CLAUSE B04 ON 225mm COMPACTED CLAUSE 616 GRANULAR FILL ON NILEX WOVEN GEOTEXTILE

NEW STORMWATER ATTENUATION TO CONSIST OF 14 No STORMTECH SC-310 CHAMBERS WITH TOTAL ATTENUATION CAPACITY OF 11.2cu.m WITH PROPRIETARY ENDCAPS. ATTENUATION CHAMBERS LAID AT 1:200 GRADIENT

APPROX 'IL' TO BE CONFIRMED ON SITE

REFER TO ARCH DRAWINGS FOR BOUNDARY TREATMENTS ETC