



**LEGEND**

PROPOSED SURFACE WATER SEWER	—
PROPOSED SURFACE WATER MANHOLE	●
PROPOSED ROAD GULLY	○
STORMTECH ATTENUATION SYSTEM	□

- MODULAR STORMWATER CHAMBER SPECIFICATIONS:**
- CHAMBERS SHALL BE STORMTECH SC-740, OR APPROVED EQUAL.
  - CHAMBERS SHALL CONFORM TO THE REQUIREMENTS OF ASTM F2418-05 "STANDARD SPECIFICATION FOR POLYPROPYLENE (PP) CORRUGATED WALL STORMWATER COLLECTION CHAMBERS".
  - CHAMBERS ROWS SHALL PROVIDE CONTINUOUS, UNOBSTRUCTED INTERNAL SPACE WITH NO INTERNAL SUPPORT PANELS.
  - CHAMBERS SHALL BE PRODUCED AT AN ISO 9001 CERTIFIED MANUFACTURING FACILITY.
  - ALL DESIGN SPECIFICATION FOR CHAMBERS SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S LATEST DESIGN MANUAL.
  - THE INSTALLATION OF CHAMBERS SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S LATEST INSTALLATION INSTRUCTIONS.

C01	AP	ISSUED FOR PLANNING	18.11.2021
REV	STAT	DESCRIPTION	DATE
DRAWING STATUS: ISSUED FOR PLANNING			
CHECKED BY:	RON	REVIEWED BY:	JM
APPROVED BY:	JM		
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PROJECT: PROPOSED RESIDENTIAL DEVELOPMENT AT GORDON PARK			
CLIENT: GREENWALK DEVELOPMENT LTD.			
DRAWING TITLE: PROPOSED STORMTECH DETAILS SHEET 1			
SCALE: AS SHOWN			(A1)
PROJECT - ORIGINATOR - VOLUME - LOCATION - TYPE - ROLE - NUMBER 21003-TJOC-ZZ-ZZ-DR-C-0071			REV: C01