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 This symbol identifies a Residual Risk that is recorded on the Design Risk Register and is relevant to this drawing.  
 This drawing must be read in conjunction with the following project CDM documents:  
 608623-0000-PEV-GHX0011-XX-HS-C-0002\_Design Risk Assessment

 This symbol identifies a Derogation that is recorded on the Derogation Schedule and is relevant to this drawing.  
 This drawing must be read in conjunction with the following project Derogation documents:  
 N/A

The above symbols can only be read when this drawing is in colour print

**PRINT IN COLOUR**

- NOTES:**
1. ALL DRAINAGE WORKS TO BE CONSTRUCTED TO DESIGN AND CONSTRUCTION GUIDANCE FOR FOUL AND SURFACE WATER SEWERS, BUILDING REGULATIONS PART H, MOJ TECHNICAL SPECIFICATION STD/XX/SPEC/010 ISSUE 006 AND PICK EVERARD DRAINAGE SPECIFICATION
  4. ALL SEWERS AND DRAINS TO HAVE A CLASS 2 BED AND SURROUND AT A DEPTH OF COVER TO PIPE SOFFIT OF LESS THAN 12m UNDER PAVED AREAS AND BUILDINGS AND 0.9m IN VERGE. IN ALL OTHER AREAS, ALL SEWERS AND DRAINS SHALL HAVE A CLASS S BED, UNLESS STATED OTHERWISE ON THE DRAWINGS.
  5. ALL TRENCHES TO BE BACKFILLED WITH TYPE 1 GRANULAR MATERIAL UNDER PAVED AREAS, ROADS AND HARDESTAND OR AS-DUG MATERIAL IN VERGE AREAS.
  6. MANHOLE COVERS AND FRAMES WITHIN VEHICULAR LOADED AREAS TO BE D400 RATED AND C250 IN ALL OTHER AREAS TO BS EN 124-1994. ALL COVERS TO BE DUCTILE IRON.
  9. DRAINAGE SYSTEM TO BE SUBJECTED TO INSPECTION INTERIM AND FINAL TESTS IN ACCORDANCE WITH MOJ TECHNICAL SPECIFICATION STD/XX/SPEC/010 ISSUE 6 AND BS EN 75
  16. PIPE DIAMETERS TO BE CONFIRMED DURING STAGE 3 DESIGN - CURRENTLY SHOWN AS INDICATIVE ONLY.

- KEY:**
- PROPOSED SURFACE WATER SEWER
  - PROPOSED CHANNEL DRAINS
  - SW INSPECTION CHAMBER
  - SW ACCESS CHAMBER (MANHOLE)
  - EXISTING SURFACE WATER DRAINAGE
  - EXISTING SURFACE WATER DRAINAGE TO BE ABANDONED

Rev	Date	Description
P02	2021.07.08	UPDATED FOOTPATH
P01	2021.07.01	FIRST ISSUE

**Project Status**  
 RIBA Stage 2

 <b>Ministry of Justice</b>	<b>Project</b> <b>New Prisons Programme</b>
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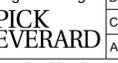
Ministry of Justice, 102 Petty France, London, SW1H 9AJ

**Project Description / Site**  
 New Prisons Programme  
 Garth Wymott 2

**Project Address**  
 Site Adjacent to HMP Garth & HMP Wymott

**Building Type**  
 Bowls Club - Site Infrastructure

**Drawing Title**  
 Proposed Highways-Proposed Surface Water Drainage

	Drawn By	KJD	Date	30.06.21
	Checked By	SRW	Date	30.06.21
	Approved By	SRW	Date	30.06.21

**Drawing Number**  
 608623-0000-PEV-GHX0031-ZZ-DR-C-0502  
**Delref**  
 D0100

<b>Sheet No.</b>	<b>Scale</b>	<b>Orig. Sheet Size</b>	<b>Rev.</b>
01 of 01	1:200	@ A1	P02

**Data Security Classification**  
 OFFICIAL  
**Suitability**  
 S3

