



THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.

DO NOT SCALE THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.

ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.

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- SURFACE DRAINAGE
 FOUL DRAINAGE
 COMBINED DRAINAGE
 OTHER EXISTING DRAINAGE
 ASSUMED PRIVATE DRAINAGE
 PUBLIC SEWER BASED ON RECORDS
 EXISTING ASSUMED FLOODING EXTENT
 FLOOD LOCATION/ VOLUME
 1 IN 30-YEAR STORM EVENT
 FLOOD LOCATION/ VOLUME
 1 IN 100-YEAR STORM EVENT
 FLOOD LOCATION/ VOLUME
 1 IN 100-YEAR STORM EVENT +40%LCC

DRAWING BASED ON:

- TOPOGRAPHICAL AND GPR SURVEY BY SURVEY OPERATIONS ON 15.06.21, DRAWING 20B2011001.
- CCTV SURVEY BY LAYER SURVEYS 26/10/21
- 217-280-C0001-SITE_PLAN_ACCESS ROAD ICU EXTENSION P1

The existing flooding model is based on available information. Some assumptions have been made to complete the model. The model results are indication where the flooding may occur, however not limited to those locations. The extent and volume of flooding is shown indicatively and may affect other areas.

A more precise model has to be carry on, GRP and CCTV surveys have to be carry out to confirm assumptions.

[illegible]

P01	FIRST ISSUE	28.10.22	MW	HS
REV.	DESCRIPTION	DATE	DRW.	CHK.



PROJECT MSCP EXISTING DRAINAGE

TITLE	EXISTING FLOODING ISSUES

STATUS	PURPOSE OF ISSUE
S3	FOR REVIEW/COMMENT

DRAWN BY CS	CHECKED BY HS/MW	DATE 25/10/22
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SCALE (@A0)	PROJECT NUMBER
1:500	077416

FILE DRAWING NUMBER	REV.
20200-CUR-NM110-XX-DR-C-7552	P01