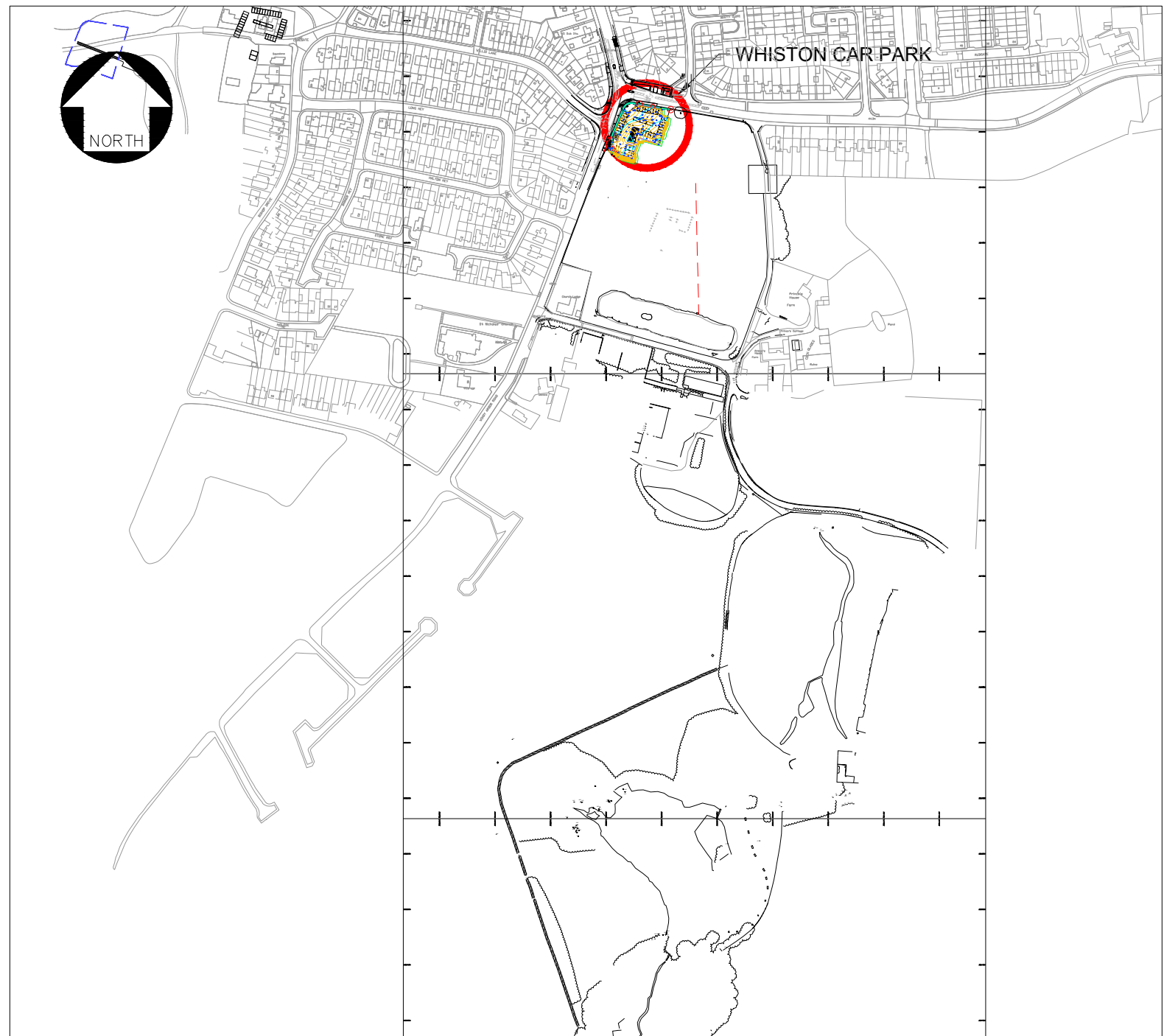
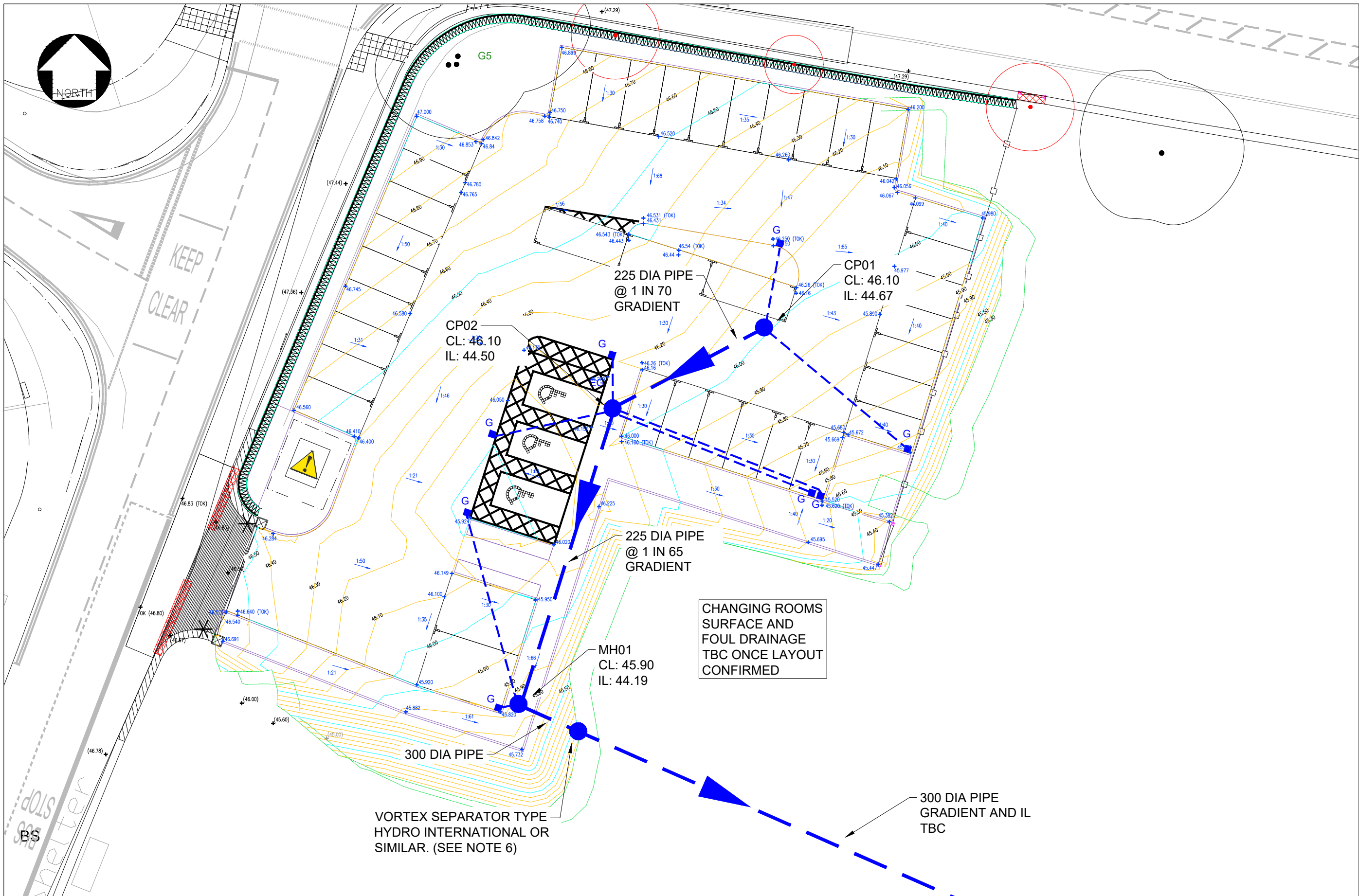


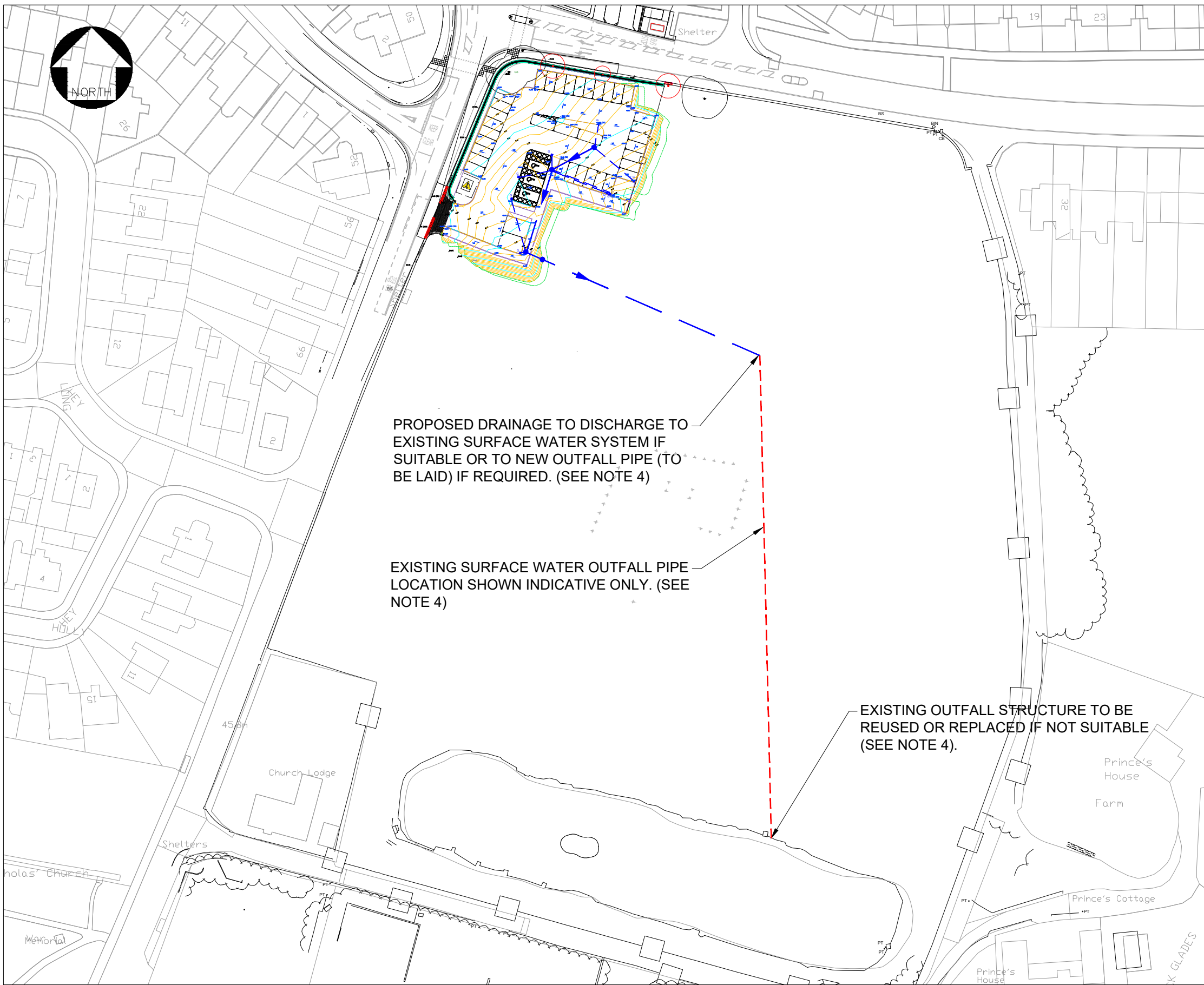
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LOCATION PLAN
Scale - 1:5000



DETAILS
Scale - 1:250



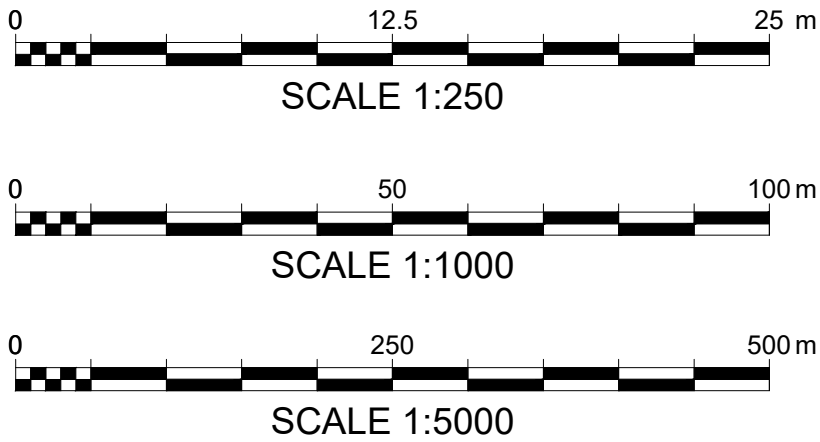
OUTFALL PIPE TO MELLOR'S POND
Scale - 1:1000

RESIDUAL DESIGN RISKS:

CHANGING ROOMS LAYOUT UNCONFIRMED. FUTURE ROOM FOOTPRINT MAY IMPACT PROPOSED SW DRAINAGE. PROPOSED LAYOUT TBC PRIOR TO CONSTRUCTION.

DRAINAGE ASSET / GULLY LOCATIONS BASED ON CURRENT PROPOSED GROUND LEVELS. IF GROUND LEVELS ARE AMENDED GULLIES LOCATIONS SHALL BE AMENDED TO SUIT AND/OR DESIGNER INFORMED.

CONDITION AND CAPACITY OF EXISTING PLAYING FIELD DRAINAGE UNKNOWN. SYSTEM TO BE ASSESSED AND RELAI D IF REQUIRED (BY OTHERS).



DO NOT SCALE

NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS ARE IN METRES RELATED TO ORDNANCE DATUM UNLESS STATED OTHERWISE.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS AND SPECIFICATIONS.
3. UNDERGROUND SERVICES MAY BE PRESENT OR PLANNED IN THE AREA OF THE PROPOSED WORKS AND MAY IMPACT ON THE PROPOSED DESIGN. SERVICE LOCATIONS SHOULD BE DETERMINED PRIOR TO DETAIL DESIGN AND PRIOR TO CONSTRUCTION.
4. CONDITION AND CAPACITY OF EXISTING OUTFALL TO MELLOR'S POND UNKNOWN. OUTFALL PIPE TO BE SURVEYED REHABILITATED OR REPLACED IF REQUIRED.
5. NOT USED.
6. VORTEX SEPARATOR TO BE TYPE HYDRO INTERNATIONAL DOWNSTREAM DEFENDER 1.2m DIAMETER, OR SIMILAR. VORTEX SEPARATOR TO SUIT PEAK FLOW RATE OF 40LS AND DRAINAGE AREA OF 2000M2. MAINTENANCE ALARM SYSTEM TO BE FITTED. POWER DUCT ROUTE TBC ON SITE.
7. WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE DESIGN MANUAL FOR ROADS AND BRIDGES. CATCHPITS TO BE IN ACCORDANCE WITH DMRB CLAUSE 500 VOLUME 3 SECTION 1 / F SERIES / DRAWING F11.
8. ALL DRAINAGE ASSET COVERS TO BE CLASS D400 LOADING.

LEGEND

- SURFACE WATER DRAIN
- EXISTING SURFACE WATER OUTFALL PIPE (TBC)
- GULLY

P01.01	10/12/2020				
REV	DATE			CHK	APP

DRAWING STATUS:	D2 - FOR TENDER
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wsp.com

CLIENT:
KNOWSLEY METROPOLITAN BOROUGH COUNCIL

ST/PROJECT:
HALSNEAD GARDEN VILLAGE

TITLE:
WHISTON PLAYING FIELDS CAR PARK
DRAINAGE LAYOUT

SCALE @ A1:	CHECKED:	APPROVED:
AS SHOWN		
PROJECT NO:	DESIGNED:	DRAWN:
70063452	CLW	CLW
	DATE:	December 22

DRAWING NO:	REV:
70063452-WSP-XX-XX-M2-DR-0003	P01.15

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