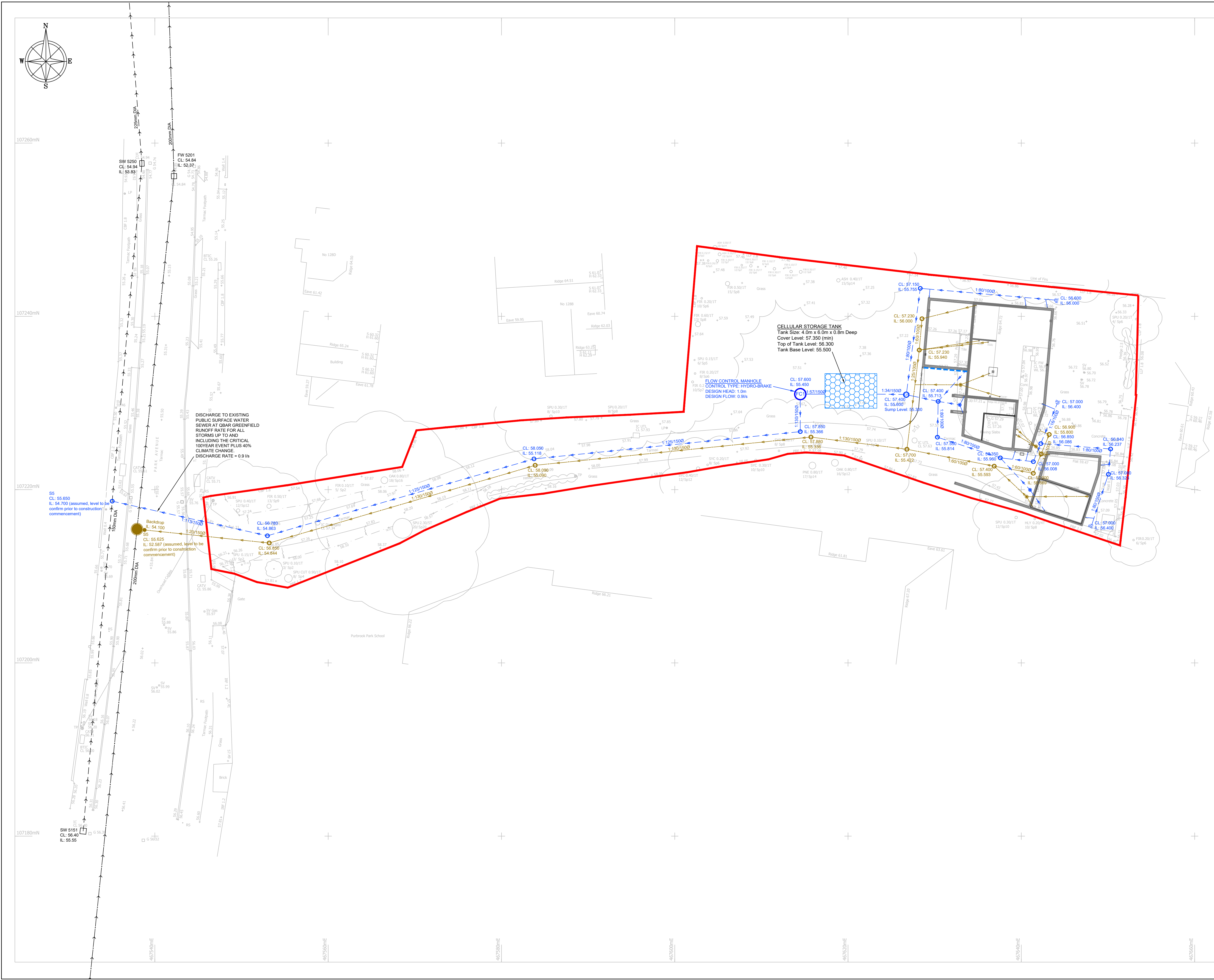




- NOTES**
- DO NOT SCALE FROM THIS DRAWING. WORK FROM FIGURED DIMENSIONS ONLY.
 - SURFACE AND FOUL WATER DRAINAGE INCLUDING DRAINAGE LEVELS ARE SHOWN INDICATIVELY ONLY TO DEMONSTRATE THE DRAINAGE STRATEGY AND ARE SUBJECT TO DEVELOP IN LINE WITH DETAILED DESIGN REQUIREMENTS.
 - ALL SURFACE WATER COMING FROM THE PROPOSED DEVELOPMENT IS TO BE DISCHARGE TO EXISTING PUBLIC SURFACE WATER SEWER LOCATED ON PARK AVENUE VIA GRAVITY SEWERS.
 - PROPOSED FOUL DRAINAGE FOR THE DEVELOPMENT TO DISCHARGE TO EXISTING PUBLIC FOUL SEWER LOCATED ON PARK AVENUE VIA GRAVITY SEWERS.
 - CONNECTION OF PROPOSED SURFACE AND FOUL SEWERS TO EXISTING PUBLIC SEWERS IS SUBJECT TO SOUTHERN WATER APPROVAL.
 - PIPE SIZES AND DRAINAGE LEVELS TO BE CONFIRMED FOLLOWING COMPLETION OF DETAILED DRAINAGE DESIGN.
 - ALL TYPE 4 CHAMBERS TO BE 600mm DEEP UNLESS STATED OTHERWISE.
 - LOCATION OF GULLYS AND DRAINAGE CHANNELS TO BE CONFIRMED FOLLOWING COMPLETION OF DETAILED DRAINAGE DESIGN.
 - CELLULAR STORAGE VOLUMES CALCULATED BASED UPON 1 IN 100 YEAR STORM EVENT +40% CLIMATE CHANGE.
 - THE SURFACE WATER DRAINAGE SYSTEM INCORPORATING THE ATTENUATION TANK IS DESIGNED TO DISCHARGE AT QBAR GREENFIELD RUNOFF RATE OF 0.9 l/s.

- KEY**
- SITE BOUNDARY
 - PROPOSED FOUL WATER DRAIN
 - PROPOSED SURFACE WATER DRAIN
 - FOUL WATER CHAMBER (TYPE 3)
 - SURFACE WATER CHAMBER (TYPE 3)
 - SURFACE WATER CHAMBER (TYPE 4)
 - FOUL WATER CHAMBER (TYPE 4)
 - 6000 POLYPIPE CATCHPIT WITH 300mm SUMP
 - RODDING EYE
 - PROPOSED FOUL MANHOLE
 - PROPOSED SURFACE WATER FLOW CONTROL MANHOLE
 - PROPOSED CELLULAR STORAGE TANK
 - ACO CHANNEL DRAIN
 - EXISTING LEVEL (mAOD)
 - EXISTING SURFACE WATER SEWER
 - EXISTING FOUL WATER SEWER

REV	DATE	DESCRIPTION	CHK
-	22.08.19	Initial Issue	HG

DRAWING STATUS:

PLANNING APPLICATION

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CLIENT: Mr & Mrs SPURWAY

PROJECT: 128A PARK AVENUE WIDLEY

TITLE: PROPOSED SURFACE AND FOUL WATER DRAINAGE STRATEGY

SCALE @ A1:	1:200	CHECKED:	HG	DATE:	AUGUST 2019
PROJECT No:	J010	DRAWING No:	DS-101	REV:	-