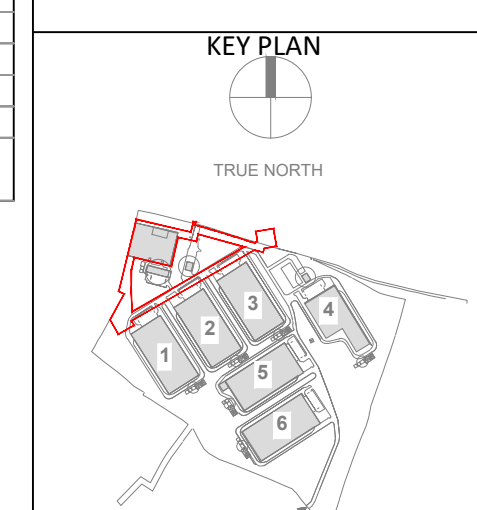




SURFACE WATER MATERIAL. TO BE IN ACCORDANCE WITH GREATER DUBLIN REGIONAL CODE OF PRACTICE FOR DRAINAGE WORKS

- UNPLASTICATED P.V.C. PIPES MUST COMPLY WITH THE 'PROVISIONAL SPECIFICATION FOR SOLID PIPES, DRAINS, SEWERS & FITTINGS MADE OF UNPLASTICATED P.V.C.' ISSUED BY THE DEPARTMENT OF THE ENVIRONMENT.
- B.S. 805: PART 1: SEWERAGE OR EQUIVALENT.
- B.S. 8010: PART 2: PIPELINES ON LAND OR EQUIVALENT: DESIGN, CONSTRUCTION & INSTALLATION.
- B.S. 5905: PART 6 CODE OF PRACTICE FOR THE INSTALLATION OF UNPLASTICATED P.V.C. PIPEWORK FOR GRAVITY DRAINS & SEWERS OR EQUIVALENT
- EN1401: UNPLASTICATED P.V.C. SEWER PIPE SPECIFICATION
- B.S. 4374: UNPLASTICATED P.V.C. SOLL PIPE SPECIFICATION
- DRAINAGE DEVELOPMENT WORKS & SECTION H OF THE BUILDINGS REGULATIONS

SURFACE WATER DRAINAGE MANHOLE SCHEDULE			
REF.	CL	EL	NOTES
SMH 2.01	83.80	81.50	
SMH 2.01	83.75	81.118	
SMH 2.02	83.75	81.086	DISCHARGE TO SMH 3.01
SMH 3.00	83.80	81.50	
SMH 3.01	83.74	80.95	DISCHARGE TO SMH 1.03
SMH 4.00	83.80	81.50	
SMH 4.01	83.75	80.865	DISCHARGE TO SMH 1.04*
SMH 1.00	83.80	81.50	
SMH 1.01	83.75	81.134	
SMH 1.02	83.75	80.968	
SMH 1.03	83.70	80.878	DISCHARGE FROM SMH 3.01
SMH 1.04*	83.70	80.769	*HYDRO BREAKING MH LIMITS 3.6 LBS PETROL INTERCEPTOR (LIMITS 3.6 LBS)
SD 1.02	83.65	80.366	
SD 1.03	83.64	80.362	
SD 1.04	83.64	80.362	
SD 1.05	83.64	80.362	
SD 1.06	83.64	80.362	
SD 1.07	83.64	80.362	
SD 1.08	83.64	80.362	
SD 1.09	83.64	80.362	
SD 1.10	82.00	78.736	DISCHARGE TO POND 1.1 - 82.215m HYDROBANK MANHOLE OUTFALL FROM POND 1.1 - 78.750m BD FROM SMH 1.11 - L=78.837
SMH 1.11	81.009	77.874	
SMH 1.12	80.346	77.736	
SMH 1.13	79.656	77.654	
SMH 1.14	79.000	77.578	DISCHARGE TO POND 1.1 - 77.559m HYDROBANK MANHOLE
SMH 1.15	79.000	77.325	DISCHARGE TO POND 1.1 - 77.326m TO OUT



P11	2011/02/25	ISSUED FOR PLANNING
P12	2011/03/02	ISSUED FOR PLANNING
P12	2010/03/20	ISSUED FOR PLANNING
P11	11/08/2012	ISSUED FOR PLANNING
P10	11/01/2012	ISSUED FOR PLANNING
P09	10/05/2012	ISSUED FOR PLANNING
P08	10/05/2012	ISSUED FOR PLANNING
P07	10/11/2012	ISSUED FOR PLANNING
P06	10/05/2012	ISSUED FOR PLANNING
P04	10/09/2012	ISSUED FOR PLANNING
P03	10/09/2012	ISSUED FOR PLANNING
P02	20/07/2012	ISSUED FOR INFORMATION
P01	20/07/2012	PROPOSED ISSUE
P01	30/06/2012	STAGE 2 ISSUE
New	Date	Description
PLANNING		
PROJECT HERBERT DAVID CENTRE CAMPUS		
ASAS, CO. KILDARE		
OW/016 PROPOSED SURFACE WATER DRAINAGE - SID AREA		
OW/016	2332-DOB-22-DR-CR-025	
REVIEW	P14	DOB/222
SUBMITTAL	S14	SCH/AS SHOW/ON
DATE	27/06/2013	OWN MF CR DR RD