



- NOTES**
1. ALL DRAWINGS TO BE CHECKED BY CONTRACTOR ON SITE AND ENGINEER INFORMED OF DISCREPANCIES BEFORE WORK COMMENCES
 2. ALL LEVELS ARE IN METRES AND ARE RELATED TO ORDNANCE DATUM
 3. CONTRACTOR SHALL SATISFY HIMSELF AS TO THE ACCURACY OF PAYMENT LEVELS ON SITE PRIOR TO COMMENCEMENT OF WORKS ON SITE
 4. ALL EXTERNAL COLLECTOR DRAINS TO BE MINIMUM 150 mm DIA.
 5. FOUL SEWERS TO BE CONCRETE PIPES (SPIGOT AND SOCKET JOINTS AND RUBBER RING FITTINGS COMPLYING WITH IS EN 1916) OR THERMOPLASTIC STRUCTURED WALL PIPES (COMPLYING WITH THE PROVISION OF IS EN 13476 AND WIS 4-35-01 2000) AND COMPLY WITH THE REQUIREMENTS OF THE IRISH WATER CODE OF PRACTICE.
 6. ALL SURFACE WATER SEWERS TO BE CLASS H CONCRETE TO EN1916 & IS 6 2004.
 7. WATERMAIN TO BE PE OR DUCTILE IRON ONLY.
 8. AT 90 DEG. TURNS USE 2 No. 45 DEG. BENDS
 9. COVER TO WATERMAIN TO BE 900mm MINIMUM.
 10. ANCHOR BLOCKS TO BE POSITIONED AT DEAD ENDS, TEES, BENDS AND AT EACH SIDE OF HYDRANTS AND VALVES
 11. HYDRANT OUTLET TO BE 200mm BELOW GROUND LEVEL UNLESS REQUESTED OTHERWISE
 12. WATERMAIN SHALL CONFORM TO THE LOCAL THE REQUIREMENTS OF THE LOCAL OVERSEEING AUTHORITY AND IRISH WATER
 13. NOTE THAT THE CONTRACTOR AND/OR ARCHITECT ARE RESPONSIBLE FOR CONNECTIONS INTO THE BUILDING

- LEGEND**
- F4 CL 76.10 IL 74.75 PROPOSED FOUL MANHOLE
 - 150x100 PROPOSED FOUL SEWER
 - PROPOSED FOUL SLING DRAIN (ARROWS INDICATE DIRECTION OF FLOW)
 - 150x100 PROPOSED FOUL SLING DRAIN
 - S5.2 CL 76.02 IL 75.00 PROPOSED SURFACE WATER MANHOLE
 - 225x100 PROPOSED SW SLING DRAIN (ARROWS INDICATE DIRECTION OF FLOW)
 - 150x100 PROPOSED SURFACE WATER SLING DRAIN
 - S5.2 CL 76.02 IL 75.00 PROPOSED SURFACE WATER DOWNPIPE WITH RODDING EYE
 - 150x100 EXISTING SPOT/ROAD LEVEL
 - 150x100 PROPOSED ROAD/SPOT LEVEL
 - EXISTING FOUL SEWER
 - EXISTING SURFACE WATER SEWER
 - EX WATERMAIN
 - PROPOSED BUILDING
 - PROPOSED ROADWAY
 - EXISTING ROADWAY

RESTRICTION ON TREE PLANTING (IRISH WATER)
 FINAL LOCATION OF TREES TO BE IN COMPLIANCE WITH THE RESTRICTION ON PLANTING ADJACENT TO WASTEWATER INFRASTRUCTURE IN ACCORDANCE WITH SECTION 3.21 OF THE IRISH WATER WASTEWATER CODE OF PRACTICE AND DETAILS STD-WW-06 AND STD-WW-06A.

P	14/12/20	PLANNING	SM	GD
IW1	08/07/20	ISSUE TO IRISH WATER	SM	GD
IW	11-06-20	SUBMISSION TO IW DIVERSION	PTC	GD
PP	16/12/19	PRE-PLANNING ISSUE	SM	GD
Rev	Date	Description	By	Chk

PLANNING

gdcl
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PROJECT	Cookstown Castle Cookstown Industrial Estate		
CLIENT	Absolute Limousines Ltd & Bokerhill Prop Development Ltd.		
DRAWING TITLE	Foul Sewer & Surface Water Layouts		
drn. by:	date:	scale:	1:500
drawing size: A1	chk: TM	app: GD	
job no:	drg. no:	rev:	
P-1607	P1607-C-103	P	

NOT FOR CONSTRUCTION