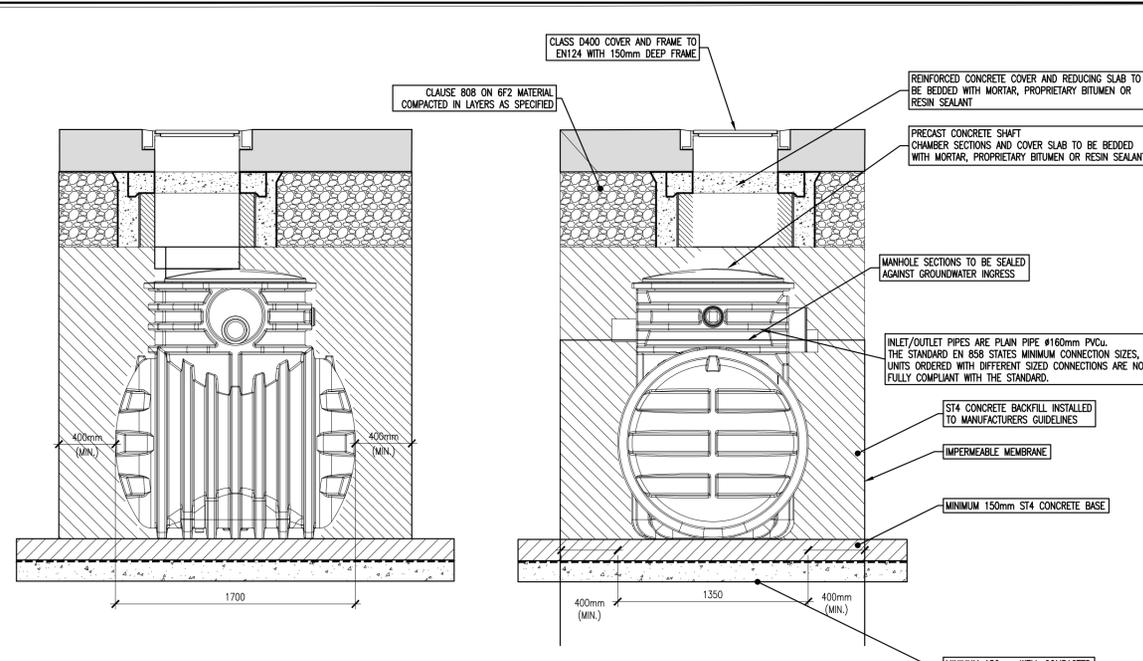
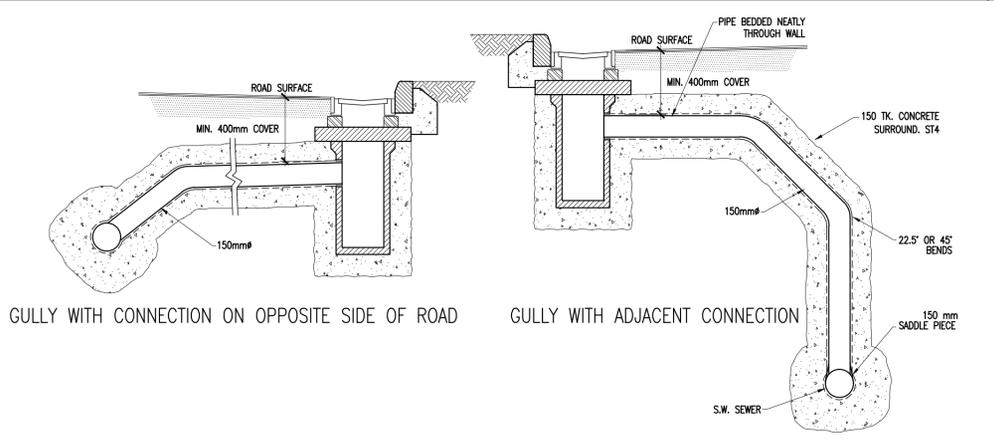


DETAIL 2A



DETAIL 2B

NSFP006 FULL RETENTION OIL SEPARATOR DETAIL



ROAD GULLY DETAILS

SCALE 1:25

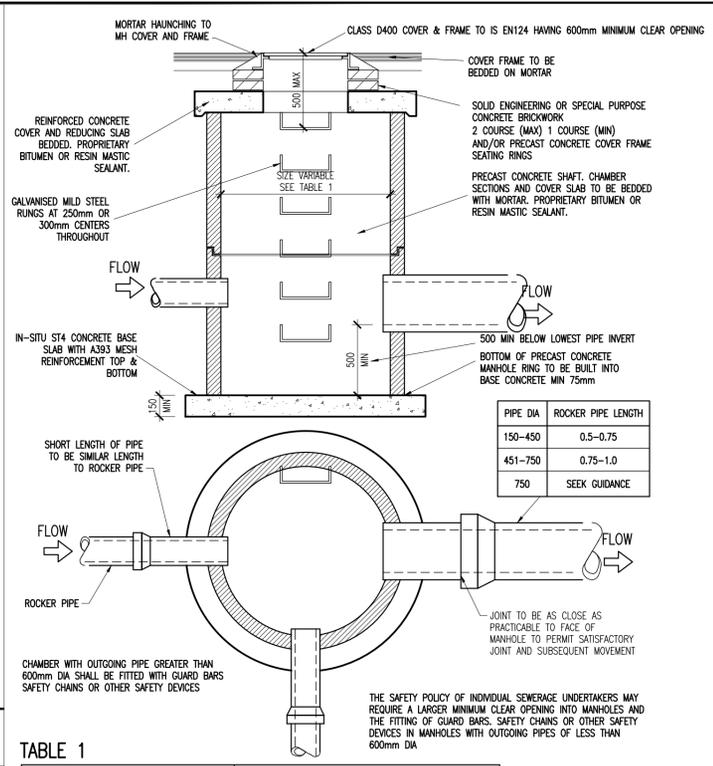


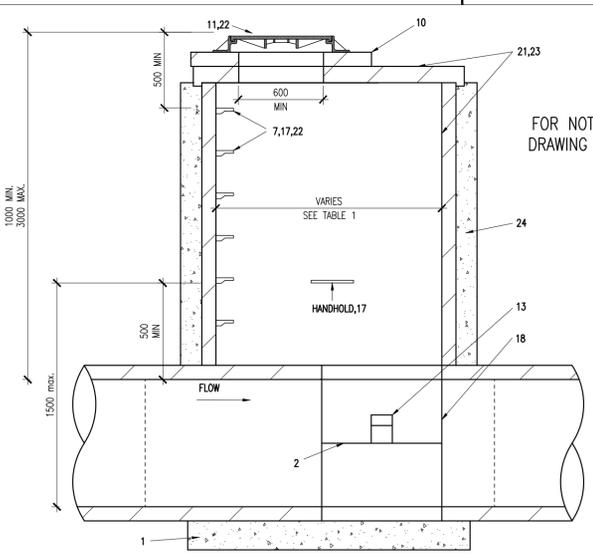
TABLE 1

DIAMETER OF LARGEST PIPE IN MANHOLE (mm)	CHAMBER SECTION DIAMETER (mm)
LESS THAN 375	1200 (1050 WHERE DEPTH TO SOFFIT IS 1.35m - 1.5m)
375 - 450	1350
450 - 700	1500
750 - 900	1800

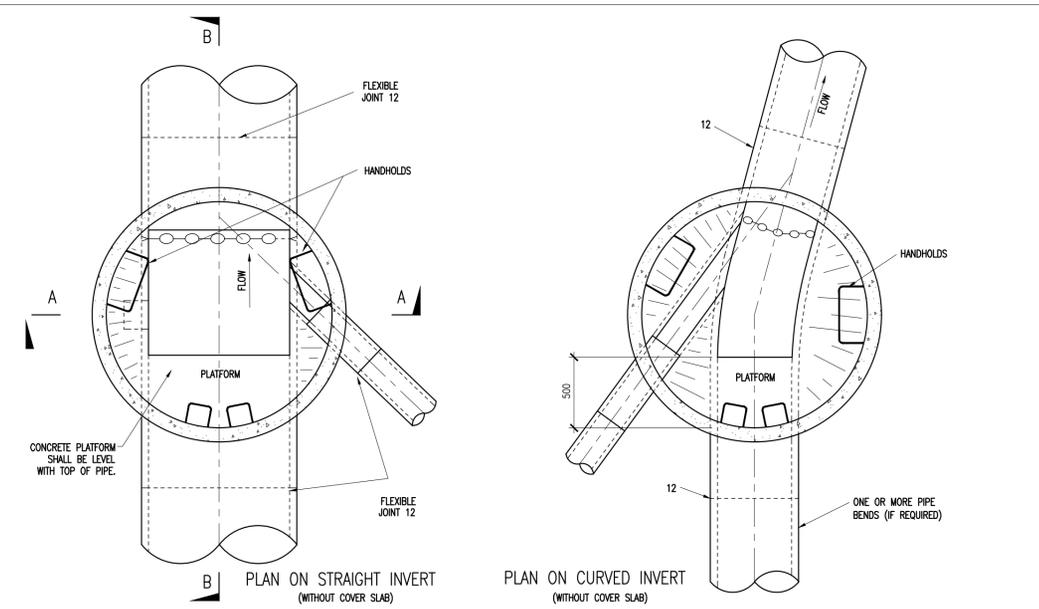
CATCHPIT MANHOLE DETAIL

1:25

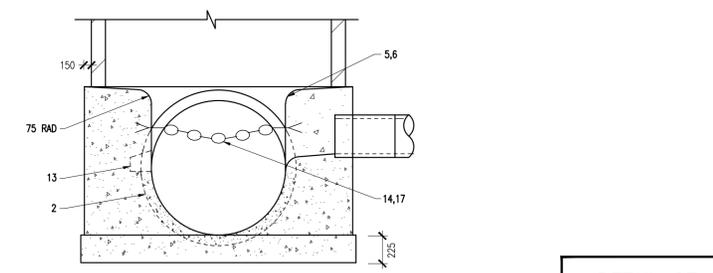
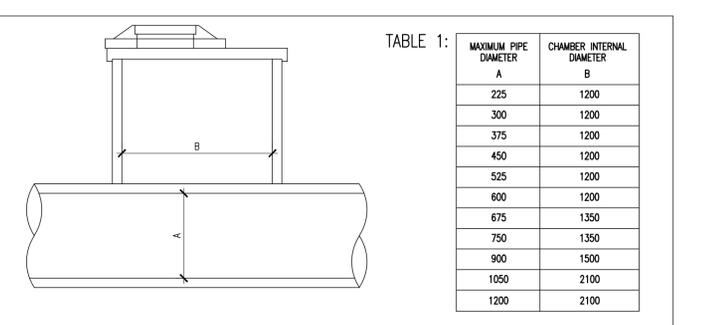
DETAIL 2C



FOR NOTES REFER TO DRAWING 170200-3011

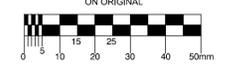


GREATER DUBLIN CODE OF PRACTICE FOR DRAINAGE WORKS TYPICAL MANHOLE DETAIL - TYPE J DEPTH TO SOFFIT 1 TO 3m



DETAIL 2E

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- NOTES:
- ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH NRA SPECIFICATION FOR ROADWORKS UNLESS OVERRIDDEN BY GREATER DUBLIN REGIONAL CODES OF PRACTICE FOR DRAINAGE WORKS AS AMENDED BY DUBLIN CITY COUNCIL.
 - ALL DRAWINGS TO BE CHECKED BY CONTRACTOR ON SITE AND ENGINEER INFORMED OF DISCREPANCIES BEFORE WORK COMMENCES.
 - ALL LEVELS ARE IN METRES AND ARE RELATED TO THE ORDINANCE DATUM.
 - CONTRACTOR SHALL SATISFY HIMSELF AS TO THE ACCURACY OF PAYMENT LEVELS ON SITE PRIOR TO COMMENCEMENT OF WORKS.
 - ALL SURFACE WATER MANHOLES TO BE TAKEN IN CHARGE BY DCC TO BE BLOCKWORK OR IN-SITU CONCRETE AS PER THE GREATER DUBLIN REGIONAL CODES OF PRACTICE FOR DRAINAGE WORKS AS AMENDED BY DUBLIN CITY COUNCIL.
 - ALL FOUL MANHOLES TO BE CONSTRUCTED IN ACCORDANCE WITH IRISH WATER'S CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE.
 - ALL MANHOLES TO BE RETAINED IN PRIVATE OWNERSHIP TO BE PRE-CAST CONCRETE MANHOLES AS PER DRAINAGE DESIGN DETAILS.
 - RIGID PIPES SHALL MEAN CAST OR SPUN IRON, CONCRETE OR CLAY.
 - FLEXIBLE PIPES SHALL MEAN PIPES OF STEEL, PVC, OTHER PLASTIC OR DUCTILE IRON.
 - ROAD GULLY GRATINGS AND FRAMES SHALL COMPLY WITH THE REQUIREMENTS OF I.S./EN 124:1994. EACH GULLY AND FRAME SHALL HAVE MARKED CLEARLY THEREON:
 - I.S./EN 124:1994 - CLASS C250 OR CLASS D400 AS APPROPRIATE
 - THE NAME AND/OR IDENTIFICATION MARK OF THE MANUFACTURER AND THE PLACE OF MANUFACTURE.
 - THE YEAR OF MANUFACTURE.
 - MARK OF THE CERTIFICATION BODY
 - ROAD GULLY PITS TO BE IN-SITU CONCRETE OR RECTANGULAR AS SPECIFIED.
 - SEPARATORS TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS/INSTRUCTIONS.

REV.	DATE	DESCRIPTION	BY	CHKD.
PLANNING				
DESIGNED	NF	PREPARED	PPK	
DATE	MAY 2018	CHECKED	DJR	

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PROJECT
DEVELOPMENT AT 1-4 EAST ROAD DUBLIN

DRG. TITLE
TYPICAL DRAINAGE DETAILS SHEET 2

CLIENT
GLENVEAGH

SCALE	1:250 @A1	FILE REF.	170200-3012
DRG. NO.	170200-3012		