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## **GENERAL NOTES:**

- 1. REFER TO ARCHITECTS DRAWINGS FOR ALL SITE & APPLICATION
- BOUNDARIES
- 2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEER'S DRAWINGS AND SPECIFICATIONS
- USE FIGURED DIMENSIONS ONLY. DO NOT SCALE
- 4. FOR ALL FLOOR LEVELS, ROAD LEVELS & ALL EXTERNAL YARD / GARDEN
- LEVELS REFER TO ARCHITECT'S DRAWINGS 5. REFER TO SURVEY DRAWINGS FOR EXISTING SERVICES LAYOUTS AND MANHOLE INFORMATION

- ACCOMMODATION BRICKWORK IN ENGINEERING OR SPECIAL PURPOSE CONCRETE BRICKWORK

~1200mm x 675mm OPENING IN COVER SLAB - C20P CONCRETE SURROUND 150mm THICK

BENCHING SLOPE TO BE - NOT FLATTER THAN 1 IN 30

BOTTOM OF PRECAST CONCRETE MANHOLE RING TO BE BUILT INTO BASE CONCRETE MIN 75mm

- DISTANCE BETWEEN TOP OF PIPE AND UNDERSIDE OF PC CHAMBER TO BE 50mm 200mm TO INVERT OF PIPE

BEDDED ON	
BEDDED ON ACCOMMODATION BRICKWORK IN	
ENGINEERING OR SPECIAL	
BRICKWORK	
750mm x 750mm OPENING IN	
COVER SLAB	

C20P CONCRETE - SURROUND 150mm THICK

BENCHING SLOPE TO BE - NOT FLATTER THAN 1 IN 30

BOTTOM OF PRECAST CONCRETE MANHOLE RING TO BE BUILT INTO BASE CONCRETE MIN 75mm

- DISTANCE BETWEEN TOP OF PIPE AND UNDERSIDE OF PC CHAMBER TO BE

50mm 200mm TO INVERT OF PIPE

MANHOLE COVERS & DRAINAGE GRATINGS, LOAD CLASSIFICATION & PRODUCT MARKINGS							
GROUP 1	MINIMUM CLASS A15	AREAS WHICH CAN ONLY BE USED BY PEDESTRIANS AND PEDAL CYCLISTS					
GROUP 2	MINIMUM CLASS B125	FOOTWAYS, PEDESTRIAN AND COMPARABLE AREAS, CAR PARKS OR CAR PARKING DECKS					
GROUP 3	MINIMUM CLASS B250	FOR GULLY TOPS INSTALLED IN THE AREA OF KERBSIDE CHANNELS OF ROADS WHICH WHEN MEASURED FROM THE ROAD EDGE, EXTEND A MAXIMUM OF 0.5m INTO THE CARRIAGEWAY AND A MAXIMUM OF 0.2m INTO THE FOOTWAY					
GROUP 4	MINIMUM CLASS D400 (NOROC)	CARRIAGEWAYS OF ROADS (INCLUDING PEDESTRIAN STREETS), HARD SHOULDERS AND PARKING AREAS, FOR ALL TYPES OF ROAD VEHICLES					
GROUP 5	MINIMUM CLASS E600	AREAS IMPOSING HIGH WHEEL LOADS E.G. DOCKS, AIRCRAFT PAVEMENTS					
GROUP 6	MINIMUM CLASS F900	AREAS IMPOSING PARTICULARLY HIGH WHEEL LOADS, E.G. AIRCRAFT PAVEMENTS					

PLANNING IS	SSUE
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S2.P01	11 ISSUED FOR PLANNING					08.12.2022		KI	D	AL		
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Project:		FINLAY F	PAF	RK								
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