



O NOT SCALE FROM THE DRAWING. ONLY FIGURED IMENSIONS ARE TO BE USED.			DTES		
LL DIMENSIONS ARE TO BE CHECKED ON SITE BY THE ONTRACTOR.		WORKING ON LIVE SEWERS Only personnel with confined space entry certification are			
LL DIMENSIONS ARE IN MILLIMETERS U.N.O.		permitted to enter manholes or similar Site personnel to work in pairs at all ti			at
HIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND		live sewers here.	mes when w	URING	αι
PECIFICATIONS.		WORKING ON PUBLIC ROAD All services should be traced and loca	ated on site r	prior to	
EGEND		works commencing. this should includ visually locate critical services. All ex	le hand exca cavation sho	vation ould be	to
EXISTING PUBLIC FOUL SEWER		carried out on the basis that unknown until confirmed otherwise.	services are	e prese	ent
	3	STABILITY OF PLANT			
SEWER EXISTING PRIVATE STORM		Only certified, experienced drivers are site. Appropriate certificates for plant included in the health and safety plan	operators m	ust be	
DRAIN EXISTING PUBLIC COMBINED		Movement on slopes is to be restricted to up and down the bank only. If steep they must not be traversed.			
SEWER	4	WORKING AT HEIGHT			
EXISTING SEWER TO BE		Contractor to provide safe working pla edge protection, to the sides of all wo			9
G PRECAST CONCRETE ROAD	5	STABILITY OF EARTH FACE			
GULLY WITH 160mm Ø uPVC CONNECTING PIPE		Site investigation to be referenced.			
OTES		Excavations greater than 1.2m should timbering and props or similar proprie		ed by	
HE EXACT LOCATION OF THE EXISTING DRAINAGE IS TO E DETERMINED ON SITE BY THE CONTRACTOR PRIOR TO OMMENCEMENT OF WORKS, AND ANY CHANGES TO BE		Spoil should not be heaped immediately to the side, a gap equal to the depth of excavation should be left.			
OTIFIED TO THE ENGINEER. THE EXISTING DRAINAGE ETWORK WITHIN THE SITE SHOULD BE SURVEYED BY		All open trenches or holes should be protected with barriers to prevent site personnel and plant falling in.			
CTV, AND A DRAWING SHOWING THE ROUTES SHOULD BE UBMITTED TO THE CIVIL ENGINEER.		Trench fill excavations should be refilled with concrete as they are excavated.			
VHERE EXISTING MANHOLES WITHIN THE SITE ARE TO BE ETAINED, THEY MUST BE RE-BUILT UP TO THE PROPOSED	6	DRAINAGE WORKS			
ROUND LEVEL, AND BE FITTED WITH NEW CAST IRON OVERS TO THE APPROVAL OF THE CIVIL ENGINEER. NY EXISTING PIPEWORK WHICH CANNOT BE REMOVED,		The drainage works will require deep excavations. as per usual work methods, any excavation over 1.2m must have side support and works must be undertaken in accordance with standard safe working practices. In certain ground			/e
VITH THE AGREEMENT OF THE CIVIL ENGINEER, MAY BE APPED AND PUMPED FULL OF LEAN MIX CONCRETE.		conditions support will be required for 1.2m.			l
VHERE A MANHOLE CHAMBER IS LOCATED IN AN AREA URFACED WITH PAVING BLOCKS, A DUCTILE IRON ECESSED COVER SHOULD BE USED, AND INFILLED PPROPRIATELY.		The contractor must employ suitable ground conditions encountered and p method statements.			ailed
LL DRAINAGE TO BE LAID IN ACCORDANCE WITH ECHNICAL BOOKLET H OF THE BUILDING REGULATIONS.		DISPOSAL OF SOIL			
LL HORIZONTAL BENDS IN PIPEWORK SHOULD BE 45° OR 0° SWEEPING LONG RADIUS TYPE.		Information is not currently available t contamination is a problem. The cont that the ground is contamination free.	ractor canno Investigatio	ot assu ns mu	st be
RODDING EYE SHOULD BE LAID AT THE HEAD OF EACH AND DRAINAGE RUN, AND THE MANHOLE INTO WHICH THE INE CONNECTS SHOULD BE A CATCH PIT CHAMBER.		undertaken before construction comm dealt with accordingly. <u>NOTE:</u>	ences and t	he spo	il
NALL OTHER LOCATIONS WHERE LAND DRAINAGE IS PECIFIED, 110mm Ø PERFORATED TWINWALL PIPE MUST		EVERYDAY OR LOW RISK HAZARD INDICATED ON THIS DRAWING, NE	ITHER HAV		N
E USED, UNLESS NOTED OTHERWISE.		HAZARDS THAT SHOULD BE OBVIO COMPETENT CONTRACTOR.	OUS TO A		
		SHOULD ANY ADDITIONAL HAZAR THE CONTRACTOR SHOULD NOTI RELEVANT PROJECT TEAM LEADE	FY ALL THE		
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