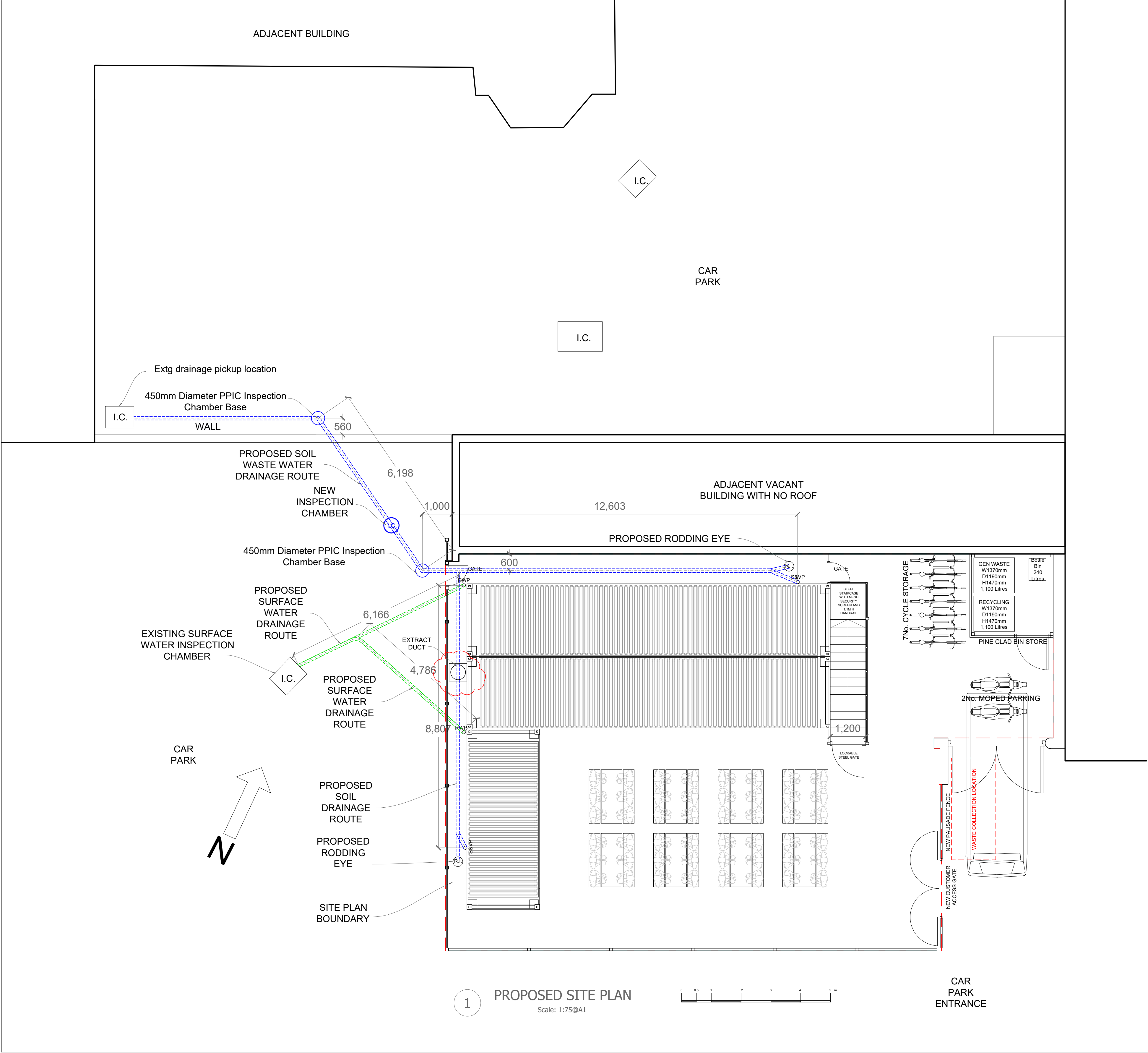
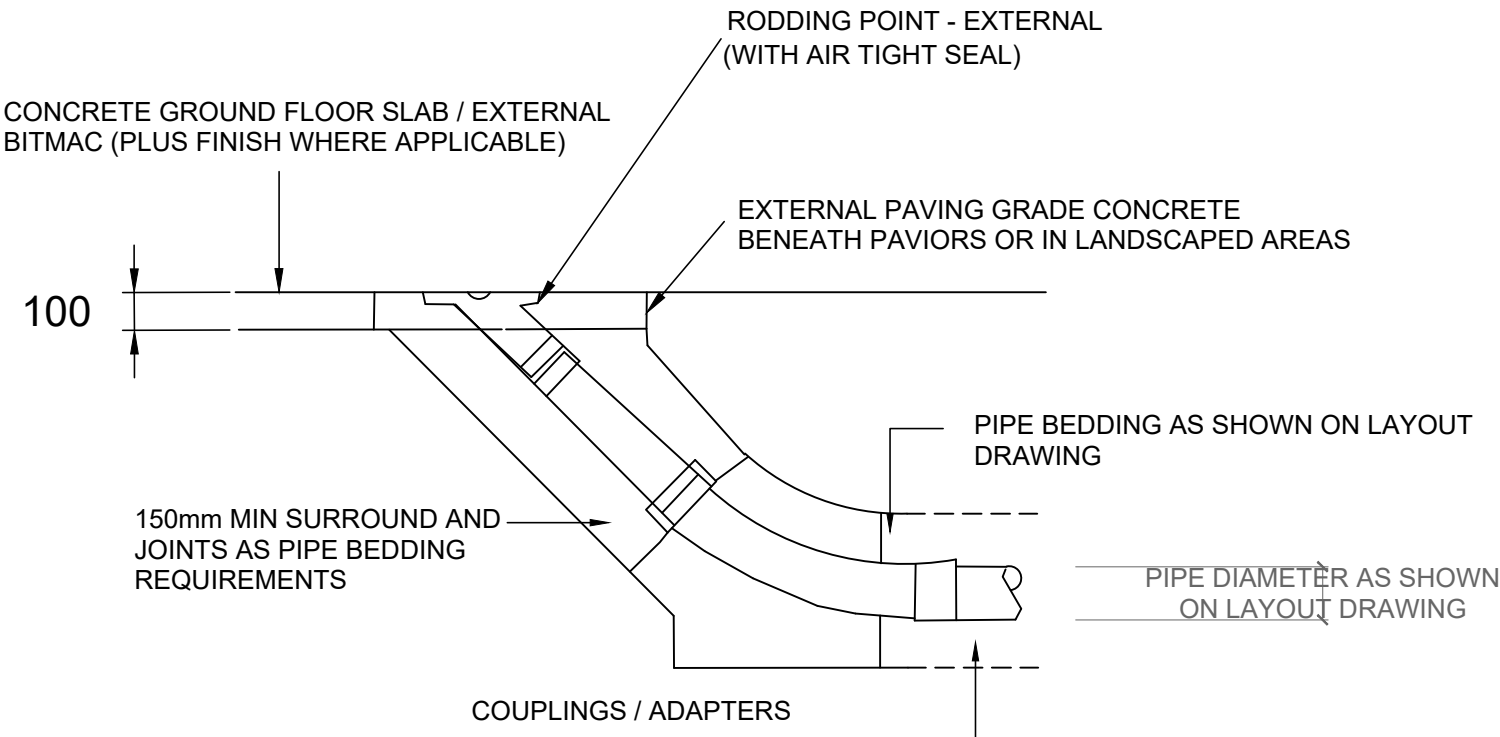
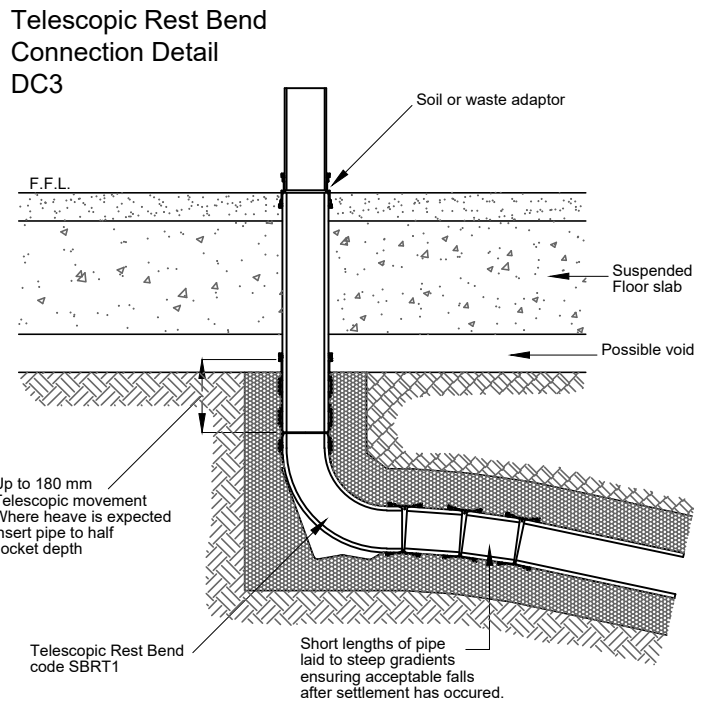




DRAINAGE RUNS AND BEDDING

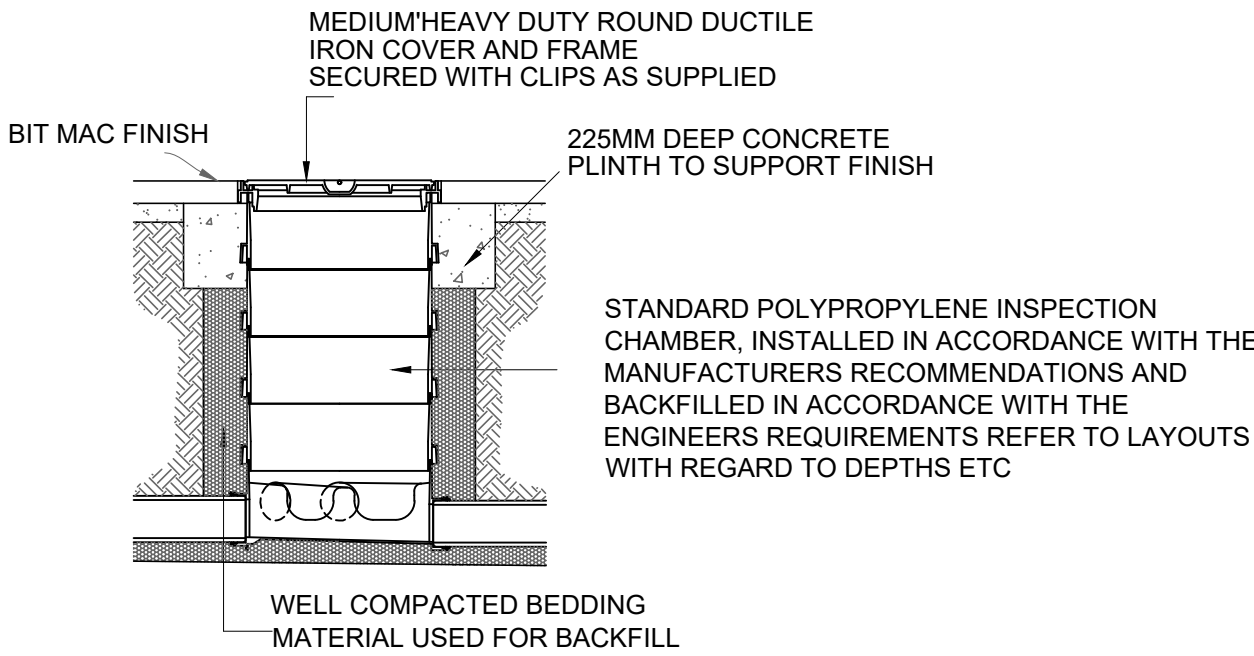
100MM/150MM uPVC DRAINAGE RUNS TO THE LINES AND INVERTS AS GENERALLY SHOWN. THE GENERAL CONTRACTOR IS TO ENSURE THAT ALL DRAINAGE RUNS COMPLY WITH THE BUILDING REGULATIONS APPROVED DOCUMENT H:1990 (AS MAY BE AMENDED) AND TO COMPLY ALSO WITH BS 8301:1985 CODE OF PRACTICE FOR BUILDING DRAINAGE.

ALL DRAINAGE RUNS ARE TO GENERALLY BE BEDDED AND SURROUND WITH A MIN 150MM SINGLE SIZE GRANULAR MATERIAL. WHERE SUITABLE SUB-SOIL CONDITIONS APPLY, PIPES MAY BE LAID ON THE TRENCH BOTTOM TO PROVIDE A CLASS D BEDDING FACTOR, AS AGREED WITH L.A. RIGID PIPES LESS THAN DN150 WITH LESS THAN 300MM COVER OR PIPES OF DN150 OR GREATER WITH LESS THAN 600MM COVER SHOULD BE BEDDED AND SURROUND IN 150MM C20P CONCRETE.



N.B. PIPES AND FITTINGS TO BE HEPWORTH OR OTHER SIMILAR APPROVED

RODDING EYE



NB - UNIVERSAL PRODUCT - ADAPTOR TO PVC-U PIPE INCLUDED

INSPECTION CHAMBER FOR HARD STANDING CAR PARK AREA SCALE 1:20

ALL DETAILS TO BE CONFIRMED BY DRAINAGE ENGINEERING SPECIALISTS

NOTES:- 1. All drawings to be read in conjunction with Structural Engineer's details & any relevant sub-contractor's details. All works to comply with current Building Regulations, British Standards & Codes of Practice. 2. The Main Contractor & Sub-Contractor where applicable will be responsible for checking all dimensions on site & reporting any discrepancies to all relevant consultants. 3. The contractor must familiarize himself with the site and measure all areas affecting his work. All dimensions must be verified on site prior to manufacture of any joinery or works on or off site. 4. All works to be carried out by approved installation contractors, and to manufacturers recommendations. 5. All dimensions to be in millimeters. 6. Contractor to ensure that all work meets the requirements of the BNO, Building Control, Fire Authority and all other statutory bodies. 7. All shop fit decoration to achieve Class 'O' surface spread of flame in accordance with BS476, Part 7, 1971 or 1982. 8. All stained timber areas to be treated with Thermoguard or similar to achieve Class 'O' surface spread of flame. All painted timber areas to be treated with Thermoguard Timbercoat or similar to achieve Class 'O' surface spread of flame. 9. Where MDF is specified this is to be Zero or Low Formaldehyde type MDF made to British Standards. 10. The contractor is to ensure that all walls to be decorated are prepared prior to decoration and all surfaces smooth level and joint free. All applied coatings are to be water based to large wall areas. Contractor to allow for one mist coat and two top coats in cases, walls and timberworks. All new timber to be pressure impregnated with preservative prior to delivery to site. Where subsequent cutting & bonding is necessary all exposed faces to be coated with Protin.		
REV	DATE	DESCRIPTION
A	19-02-22	Revised to Civil Engineer comments
B	06-03-22	Revised foul drainage run to suit site and amended pipe from clay to uPVC to engineers detail requirements
C	28-04-22	Revised to show relocated accessible WC and ductwork
E	12-05-22	Revised to show, bin store, customer entrance and bike and moped parking



DATE	SCALE	DRG TITLE
OCT 21	as shown	PROPOSED DRIANAGE DETAILS
JOB NO 2304	DRG NO 10	PROJECT UNAGI DARK KITCHEN