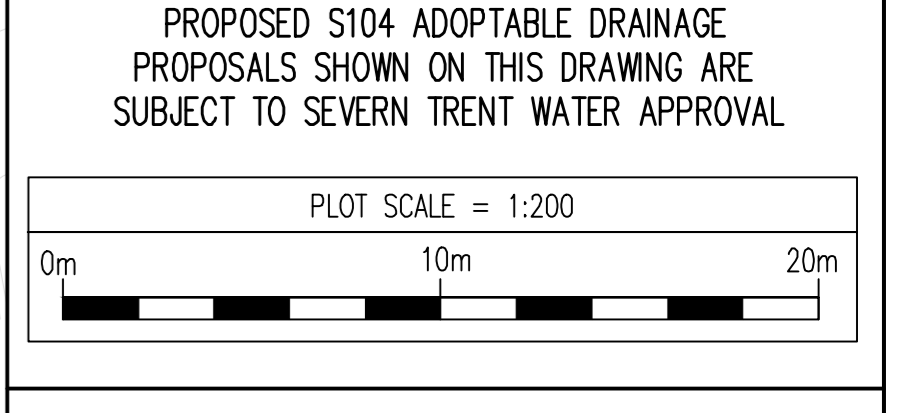


- NOTES
1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEER'S DRAWINGS. ANY DISCREPANCIES FOUND BETWEEN INFORMATION SHOWN ON THIS OR ANY OTHER DRAWING SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY AND PRIOR TO ANY WORKS COMMENCING ON SITE.
 2. ALL CONCRETE AT OR BELOW GROUND LEVEL ON SITE SHALL BE ABLE TO WITHSTAND SULPHATE CONCENTRATIONS IN ACCORDANCE WITH BRE SPECIAL ORDER 1.
 3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT ALL SERVICES THAT ARE LIKELY TO BE AFFECTED BY THE PROPOSED WORKS ARE LOCATED PRIOR TO WORKS COMMENCING. TRIAL HOLES ARE TO BE DUG IF NECESSARY.
 4. INVERT LEVELS GIVEN AT MANHOLES ON DRAWING ARE THAT OF THE LARGEST DIAMETER PIPE UNLESS OTHERWISE STATED.
 5. MANHOLE COVER LEVELS IDENTIFIED ON DRAWINGS ARE APPROXIMATE ONLY. ACTUAL LEVELS SHALL BE SET ON SITE TO SUIT THE LEVEL OF ADJACENT HARD FINISHES OR SOFT LANDSCAPING.
 6. ALL PREWORK SHALL JOIN AT SOFFIT TO SOFFIT UNLESS OTHERWISE STATED.
 7. ALL PREWORK SHALL BE 100mm UNLESS OTHERWISE STATED.
 8. ALL GULLIES SHALL BE TRAPPED AND ROADABLE.
 9. MANHOLE COVERS SHALL BE INSTALLED PARALLEL TO KERB LINES.
 10. ALL SERVICES SHALL BE LAID FROM THE OUTSIDE UPSTREAM. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CHECK AND CONTROL THE PROBE, SIZE AND DEPTH OF QUALITY PRIOR TO WORKS COMMENCING ON SITE.

- LEGEND**
- 21 PLOT NUMBER
 - PROPOSED FINISHED FLOOR LEVELS
 - DEVELOPMENT BOUNDARY
 - 1V ELECTRIC CABLE AND EASEMENT
 - PROPOSED ADAPTABLE SURFACE WATER SEWER EASEMENT
 - PROPOSED ADAPTABLE FOUL WATER SEWER EASEMENT
 - PROPOSED ADAPTABLE FOUL WATER SEWER AND MANHOLE
 - PROPOSED PRIVATE FOUL WATER DRAIN AND MANHOLE
 - PROPOSED ADAPTABLE SURFACE WATER SEWER AND MANHOLE
 - PROPOSED PRIVATE SURFACE WATER DRAIN AND MANHOLE
 - SOIL VENT PIPE
 - SOIL TO INSPECTION CHAMBER CONNECTION PROFILES - DAPS SHALL ALWAYS CONNECT TO MAIN CHAMBER OR TO FIRST MANHOLE TO BE MET
 - DAP TO ACCESS CHAMBER CONNECTION PROFILES - DAPS SHALL ALWAYS CONNECT TO MAIN CHAMBER (NEVER TO 45° MET)
 - 500mm GULLY
 - BACK ALLET GULLY
 - PROPOSED PRIVATE SURFACE WATER DRAIN AND MANHOLE
 - PROPOSED PRIVATE SURFACE WATER SEWER EASEMENT
 - ROAD GULLY (500mm OUTLET PIPE)
 - VADE GULLY (500mm OUTLET PIPE)
 - ACCUMULATED HEAVY DUTY DRAINAGE CHANNEL WITH IN-BUILT FALLS AND SUMP UNIT OUTFALL TO BE ON 100mm ROAD TYPICAL
 - THRESHOLD DRAIN
 - POROUS BLOCK PAVING - FREE DRAINING
 - PROPOSED CELLULAR SOMANARY
- ADAPTABLE MANHOLE TYPE KEY**
- A PRECAST CONCRETE RING SECTION MANHOLE
 - B PRECAST CONCRETE RING SECTION MANHOLE
 - C ENGINEERING BRICKWORK MANHOLE
 - D PRECAST CONCRETE RING SECTION MANHOLE
- PRIVATE MANHOLE TYPE KEY**
- L 400mm POLYPROPYLENE NON ENTRY DEEP INSPECTION CHAMBER
 - M 400mm POLYPROPYLENE INSPECTION CHAMBER
 - N 400mm POLYPROPYLENE CATCHPIT/500mm SUMP
 - O 400mm POLYPROPYLENE BACKSTOP CHAMBER
- NOTE: MANHOLE COVER LEVELS GIVEN ON DRAWING ARE APPROXIMATE ONLY. MANHOLE COVERS SHALL BE SET TO SUIT THE LEVEL OF ADJACENT HARD FINISHES OR SOFT LANDSCAPE AREAS.

- DRAINAGE NOTES**
- ACCESS OWNERS SHOW THIS BUT NOT CHECKED ON DRAWING AS FOLLOWS:
 - HOUSES - NEW ACCESS OWNERS (DAPS) SET AT 750mm MIN. BELOW FINISHED FLOOR LEVEL ON ADJACENT BUILDING.
 - IN INSTANCES WHERE THE ABOVE REQUIREMENTS RESULT IN CHAMBER DEPTH BEING IN EXCESS OF 750mm RECOMMENDED DEPTH, AN ADJUSTED DEPTH (NOT POLYPROPYLENE INSPECTION CHAMBER TYPE M) SHALL BE SUBMITTED.
 - WATER CHAMBERS ARE LOCATED WITHIN RECTANGULAR AREAS THEN POLYPROPYLENE INSPECTION CHAMBER TYPE M SHALL BE USED.
- PROPOSED S104 ADAPTABLE DRAINAGE PROPOSALS SHOWN ON THIS DRAWING ARE SUBJECT TO SEVERN TRENCH WATER APPROVAL



REV	DATE	DESCRIPTION	BY	CHK
T3	May 22	PARKING SPACES 1 AND 2 CHANGED FROM STANDARD TO FREE DRAINING PERMEABLE BLOCK PAVING. LAND DRAINAGE ADDED FOR SECTIONS OF HOUSES / GARAGES THAT REMAIN.	AJV	-
T2	Apr 22	FOUL WATER PUMP STATION AND ASSOCIATED DRAINAGE UPDATED TO MILLIONS DECISIONS (SUBJECT TO APPROVAL).	AJV	-
T1	Apr 22	SITE LAYOUT UPDATED TO ARCHITECTS SITE PLAN Dwg Ref 3593.101 Rev V. DRAINAGE ENHANCED. DRAWING STATUS AMENDED.	-	-
P1	Jan 22	PLANNING ISSUE.	-	-

TENDER

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SIBFORD FERRIS BANBURY

Proposed Site Drainage Plan

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SCALE: 1:200	STATE: NJ	DATE: Jan 22
DRAWING NO: E21-077-152	PROJECT: T3	