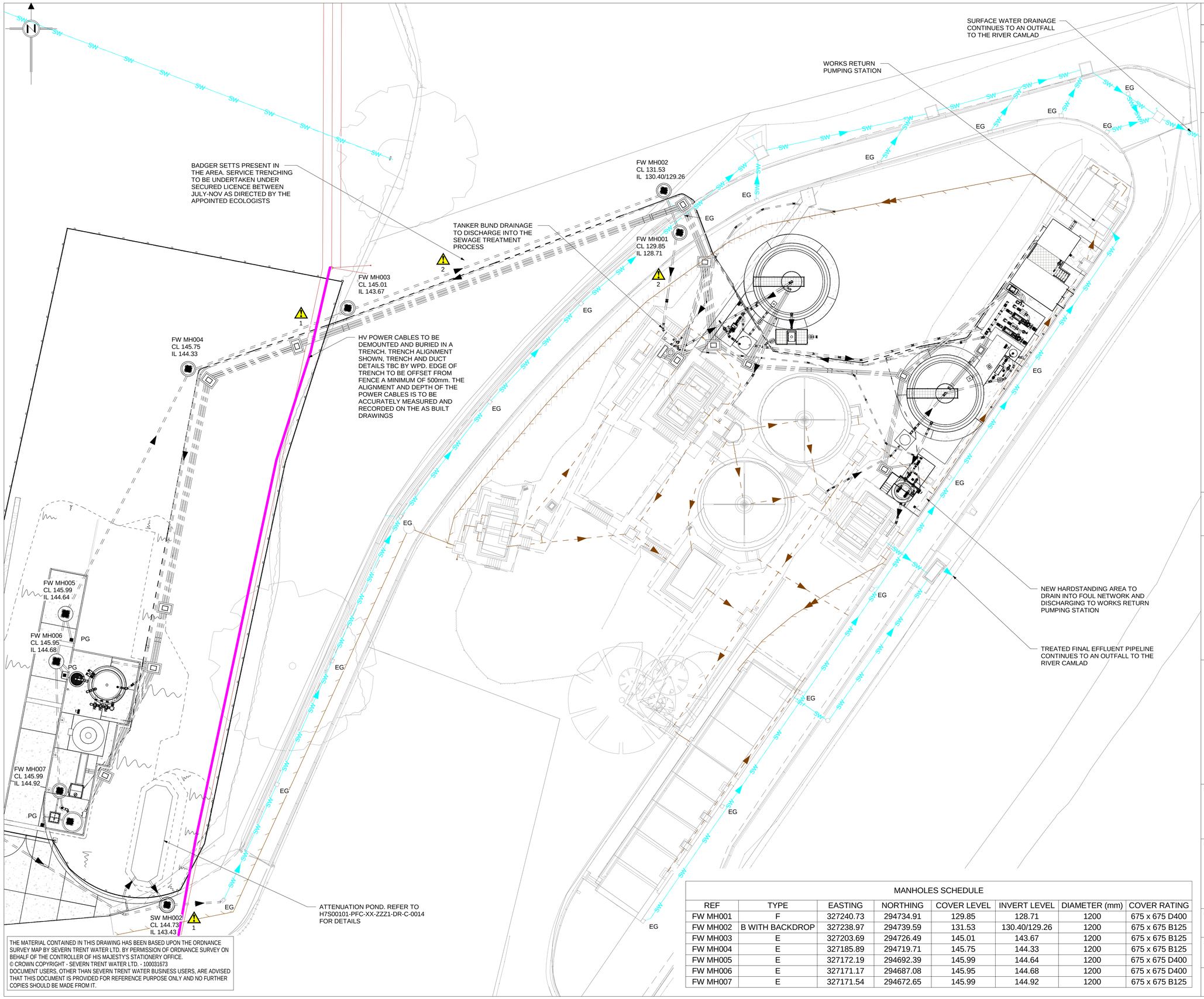

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MANHOLES SCHEDULE

REF	TYPE	EASTING	NORTHING	COVER LEVEL	INVERT LEVEL	DIAMETER (mm)	COVER RATING
FW MH001	F	327240.73	294734.91	129.85	128.71	1200	675 x 675 D400
FW MH002	B WITH BACKDROP	327238.97	294739.59	131.53	130.40/129.26	1200	675 x 675 B125
FW MH003	E	327203.69	294726.49	145.01	143.67	1200	675 x 675 B125
FW MH004	E	327185.89	294719.71	145.75	144.33	1200	675 x 675 B125
FW MH005	E	327172.19	294692.39	145.99	144.64	1200	675 x 675 D400
FW MH006	E	327171.17	294687.08	145.95	144.68	1200	675 x 675 D400
FW MH007	E	327171.54	294672.65	145.99	144.92	1200	675 x 675 B125

DO NOT SCALE
USE WRITTEN DIMENSIONS ONLY

HEALTH & SAFETY

SITE HAZARDS

1. HV CABLE CROSSING.
2. PIPE INSTALLATION ON STEEP SLOPES.

NOTES:

1. UNLESS NOTED OTHERWISE, ALL DIMENSIONS ARE IN METRES AND ALL LEVELS ARE IN METRES ABOVE ORDNANCE SURVEY DATUM (NEWLYN).
2. PROPOSED FOUL DRAINAGE PIPEWORK UPSTREAM OF FW MH001 TO BE 160 PVC-U / RIGID TWINWALL (APPROVED FOR ADOPTED FOUL WATER USE. SEE SFA-8 E2.21 AND E2.22), WITH BEDDING CLASS S AS PER STD6071. DOWNSTREAM OF FW MH001, PIPEWORK TO BE DI, WITH CONCRETE SURROUND TO STD6072.
3. FOR MANHOLE DETAILS, REFER TO STD6051, 6054 AND 6055.
4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE FOLLOWING:
   - H7S00101-PFC-XX-ZZ-DR-C-0002 - PROPOSED SITE LAYOUT
   - H7S00101-PFC-XX-ZZZ1-DR-C-0001 - NEW SITE SERVICES ROUTING TO NEW SITE
   - H7S00101-PFC-XX-ZZZ1-DR-C-0011 - PROPOSED DRAINAGE PLAN SHEET 1
   - H7S00101-PFC-XX-ZZZ1-DR-C-0014 - DRAINAGE DETAILS 2

LEGEND

- EXISTING
- SW SW — EXISTING SURFACE WATER
- EXISTING FOUL WATER
- EXISTING PUMPED MAIN
- EXISTING HV OVERHEAD POWER LINE
- PROPOSED
- PROPOSED UNDERGROUND PIPEWORK
- PROPOSED DUCTING
- HV POWER CABLES TRENCH ALIGNMENT
- POTENTIAL FUTURE ASSETS OUTSIDE OF CURRENT PROJECT SCOPE
- EG — EXISTING GULLY
- PG — PROPOSED GULLY

FOR CONSTRUCTION ISSUE

Metres
4 0 4 8
Scale 1:200

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HAFREN DYFRDWY severn dee

PROJECT TITLE
CHURCH STOKE STW
AMP 7 Q WFD - DETAILED DESIGN

DRAWING TITLE
PROPOSED DRAINAGE PLAN
SHEET 2

DRAWING NO:
H7S00101-PFC-XX-ZZZ1-DR-C-0012

SCALE: 1:200
SHEET SIZE: A1

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