

Accomodation work to Taverham Junior Carpark on completion of drainage works

1. Remove and dispose of existing timber bollards along eastern flank of car park - bollards at southern end to remain, unless instructed otherwise by Area Engineer. Excavate existing surface to 100mm, remove old geotextile and use arisings to form embankment / bund around new perimeter of car park area (2m extension to east of current boundary) and seed.

2. Deposit and compact to 100mm, crushed concrete C1 803 or planings within excated area

3. at approximately 2m in from entrance leave a 2m gap within newly created bund to allow vehicular access from car park onto playing field

Key

- MH1 Existing chamber
- CP1 New Ø1200 chamber to NCD 500-12 with Lockable Cover and 300mm sump from lowest invert
- New Ø300 carrier drain
- Surfacing Works - see notes on drawing for specification
- Existing gully to be connected to new system (outlets to existing system to be bunged/stopped up)
- New trapped gully to SD 500-04 to be connected to new system
- New Ø150 connection to new system

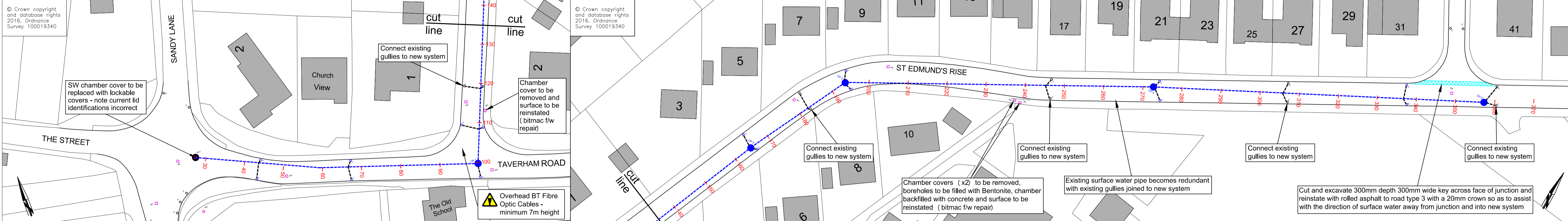
Utility Identification

- UKPN High Voltage (underground)
- UKPN Low Voltage (underground)
- Anglian Water Mains Water
- Anglian Water Foul Sewer
- Virgin Media (underground)
- BT (underground)
- BT (overhead)
- National Grid LP Gas Main
- Existing Surface Water Systems (underground)
- Unidentified Services

Underground utilities shown on this drawing have been estimated using ground radar readings and NJUG guidelines on the positioning of apparatus, therefore please do not scale from this drawing, if necessary, trial holes should be dug to locate the exact location of each utility.

Carriageway Reinstatement to be HAUC Type 3 - All permanent

Any road markings removed due to trench excavation work should be refreshed as soon as possible once surface course has been laid.



- BT Indicative depth and location for underground BT service (unless specified otherwise)
- UN Indicative depth and location for underground unknown service - assumed to be BT in duct (unless specified otherwise)
- FW Indicative depth and location for underground Foul Sewer service (unless specified otherwise)
- HV Indicative depth and location for underground High Voltage electricity service (unless specified otherwise)
- LP Indicative depth and location for underground Low Pressure Gas Main (unless specified otherwise)
- AW Indicative depth and location for underground Potable Anglian Water service (unless specified otherwise)
- NG Location for installation of new carriageway gully - double-stacked indicates gullies at either side of carriageway, see plan for details
- EG Location of existing carriageway gullies, see plan for details

Chainage	20.00	27.40	30.00	40.00	50.00	60.00	70.00	80.00	90.00	95.78	100.00	110.00	120.00	130.00	140.00	150.00	160.00	170.00	180.00	190.00	193.5	200.00	210.00	220.00	230.00	240.00	250.00	260.00	270.00	274.00	280.00	300.00	310.00	330.00	340.00	350.00	360.00	370.00					
Ex. Ground Level	13.89	13.89	14.00	14.17	14.40	14.77	15.20	15.69	16.22	16.65	16.69	17.15	17.64	18.08	18.58	19.02	19.29	19.48	19.68	20.11	20.19	20.38	20.83	21.19	21.63	22.01	22.40	22.80	23.00	23.13	23.29	23.63	23.97	24.29	24.54	24.89	25.20	25.42	25.62	25.72	26.08		
Prop. Invert Level	1.860	1.831	1.824	1.817	1.810	1.803	1.796	1.789	1.782	1.775	1.768	1.761	1.754	1.747	1.740	1.733	1.726	1.719	1.712	1.705	1.698	1.691	1.684	1.677	1.670	1.663	1.656	1.649	1.642	1.635	1.628	1.621	1.614	1.607	1.600	1.593	1.586	1.579	1.572	1.565	1.558	1.551	1.544
Prop. Invert Depth	11.03	12.07	12.18	12.30	12.59	12.97	13.40	13.89	14.44	14.92	15.03	15.39	15.89	16.38	16.88	17.32	17.71	18.11	18.51	18.91	19.31	19.71	20.11	20.51	20.91	21.31	21.71	22.11	22.36	22.61	22.86	23.11	23.36	23.61	23.86	24.11	24.36	24.61	24.86	25.11	25.36	25.61	
Chain / Pipe Details	Ø300 Group 6 72m @ 1:30			Ø300 Group 6 66m @ 1:25			Ø300 Group 6 28m @ 1:85			Ø300 Group 6 81m @ 1:25			Ø300 Group 6 83m @ 1:35																														

PM5222 Taverham St Edmund's Rise
Horiz. 1:500
Vert. 1:100



Tom McCabe
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DRAWING TITLE
Taverham, St Edmund's Rise
Drainage
Scheme Plan for Publication

REV.	DESCRIPTION	CHECKED	DATE

INITIALS	DATE	DRAWING No.
SURVEYED BY OS	2016	PM5222-HP3-222
DESIGNED BY TS	2016	PROJECT TITLE Taverham, St Edmund's Rise Drainage
DRAWN BY TS	2016	SCALE 1:500 @ A1
CHECKED BY		FILE No. PM5222