NOTES

1. CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE. ONLY FIGURED DIMENSIONS ARE TO BE WORKED FROM. DISCREPANCIES MUST BE REPORTED TO THE ARCHITECT OR ENGINEER BEFORE PROCEEDING. © THIS DRAWING IS COPYRIGHT.
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3. UNTIL TECHNICAL APPROVAL HAS BEEN OBTAINED FROM THE RELEVANT AUTHORITIES, ALL DRAWINGS ARE ISSUED AS PRELIMINARY AND NOT FOR CONSTRUCTION. SHOULD THE CONTRACTOR COMMENCE SITE WORK PRIOR TO APPROVAL BEING GIVEN IT IS ENTIRELY AT HIS OWN RISK.
4. PRELIMINARY FFLS ARE +/- 450MM SUBJECT TO DETAILED DESIGN.
5. LEVEL OF FOOTBALL PITCH SUBJECT TO EARTHWORKS VOLUME REVIEW.
6. SURFACE WATER DRAINAGE DESIGNED TO PREVENT FLOODING FROM ONSITE SOURCES FOR EVENTS UP TO AND INCLUDING A 1 IN 100 YEAR EVENT PLUS AN ALLOWANCE FOR 30% CLIMATE CHANGE.
7. EXTENT OF CORDON SANITAIRE TO BE CONFIRMED WITH WATER COMPANY.
8. FOUL CAPACITY WITHIN EXISTING PUMPSTATION TBC WITH WATER COMPANY.
9. ADOPTABLE ROADS SHOWN SUBJECT TO SECTION 38 DISCUSSIONS.

ADOPTABLE SEWERS

PROPOSED ADOPTABLE FOUL SEWER

PROPOSED ADOPTABLE SURFACE WATER SEWER

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Ex MH CL 3.19 IL 0.35 (150Ø)
Blind connection IL -0.98 (150Ø)
Section of land drain to be removed
Land drain to be removed
Blind connection IL -1.09 (150Ø)
Adoptable turning head 1
F1 IL 1.83
S1 IL 2.41
Ex MH CL 3.66 IL -1.99 (150Ø) IL -2.16 (225Ø)
S8 IL 2.20
S9 IL 2.04
S10 IL 1.87
Existing land drainage to be retained
Area to be regraded to suit pitch levels
Planted bund (5m wide x 2m high)
Land drain to be removed
Adoptable drainage easement
Community Hall FFL 4.250
S11 IL 1.72
1:5 emergency access/ egress location
Attenuation Basin Min GL 3.64 IL 1.64 Vol 493
HW01
HW02
S12 (Flow Control MH) IL 1.61
HW03 With non-return valve
Existing ditch Base lv 1.570
S2 IL 2.13
S3 IL 2.09
S4 IL 2.00
S6 IL 1.96
S7 IL 1.93
F2 IL 1.51
F3 IL 1.36
F4 IL 1.06
S5 IL 2.15
Blind connection IL -2.48 (150Ø) IL -2.56 (225Ø)
Ex MH CL 3.08 IL -2.83 (225Ø)
Ditch to be steepened to suit proposed fence line
Ditch to be regraded at 1:3 with 300mm maintainence shelf 1m above the base of the ditch.Ditch base and southern bank to be retained as constructed.
Ditch to be regraded at 1:3 with 300mm maintainence shelf 1m above the base of the ditch. Ditch base and southern bank to be retained as constructed.
The 100 year greenfield rate for the impermeable area of the site is 3.2l/s. Proposed discharge for the 100 year event plus climate change will be limted to 3.2l/s
Acoustic fence along western boundary
Swingate with footway
Cherwell Close
Frampton
Rose
Hop
Chart
Charl
FFL 3.275
FFL 3.425
FFL 3.725
FFL 3.800
FFL 3.500
FFL 3.575
FFL 3.950
FFL 3.650
FFL 3.350
FFL 4.250
FFL 4.550
FFL 4.400
FFL 4.100
FFL 3.200
3.50 (e)
4.35 (e)
4.12
3.27
3.05
3.90 (e)
1:45
1:130
2250Ø
3000Ø 1:171
375Ø 1:250
375Ø 1:241
375Ø 1:264
375Ø 1:268
1500Ø 1:30
1500Ø 1:80
1500Ø 1:102
1500Ø 1:257
1500Ø 1:238
1500Ø 1:193
0 5 10 15 25 50m 75m

REVISION	DESCRIPTION	DRAWN	CHECKED	DATE
A	UPDATED TO SUIT LATEST SITE LAYOUT	AT	JF	25.10.18

PRELIMINARY ■ INFORMATION ☐ TENDER ☐ CONSTRUCTION ☐ AS BUILT ☐

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TITLE WYGATE PARK
SPALDING

DETAILS PROPOSED LEVELS AND DRAINAGE STRATEGY
-

SCALE: 1:500 @ A2 DATE: OCTOBER 2018 DRAWN: AT CHK: GBR

Please consider the environment before printing this drawing

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