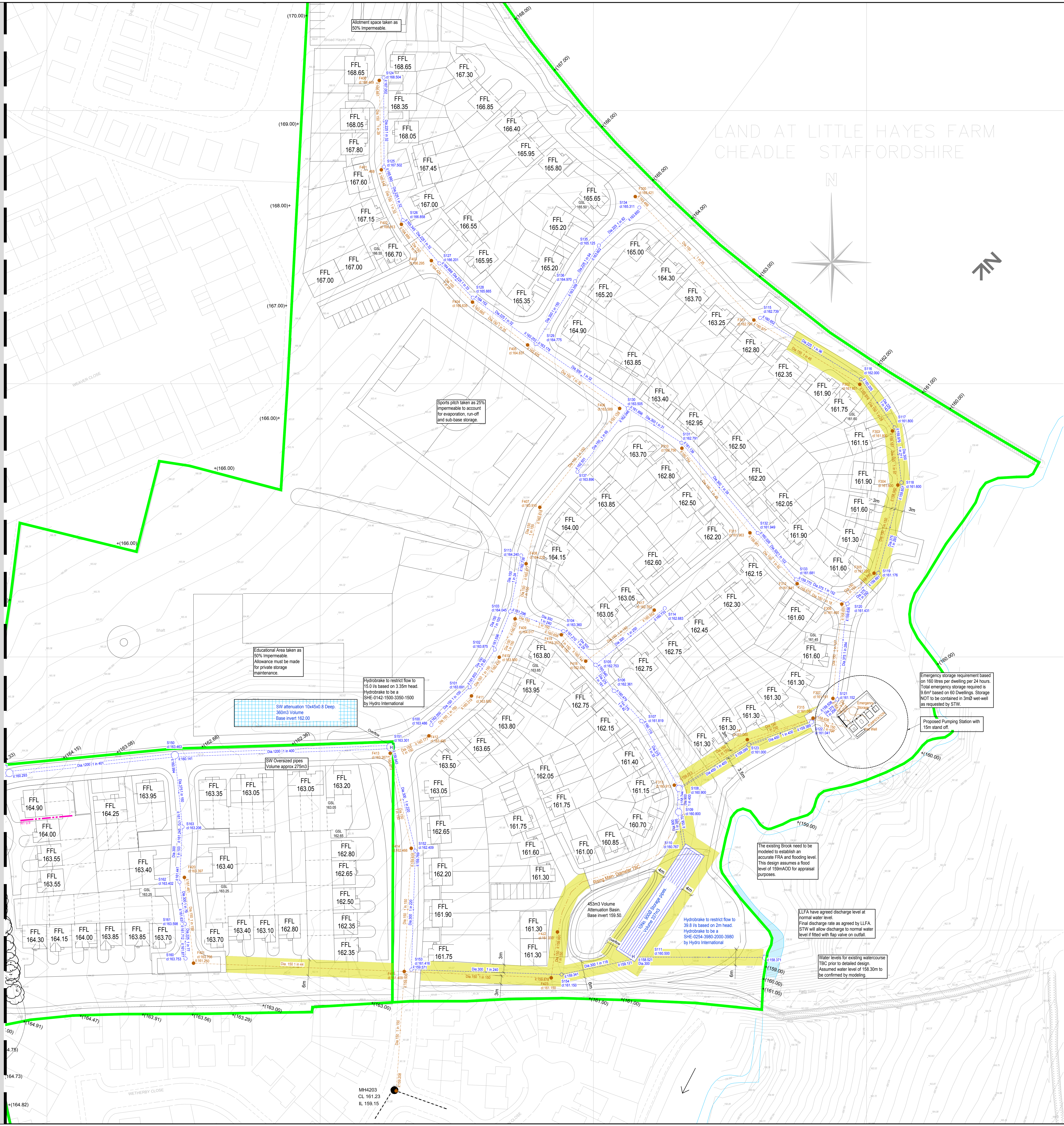


Refer to RSK Drawing 10-01-01 For Continuation



Note -
Appraisal based on the following :
1:30 year storm event is contained within the adoptable drainage system as agreed with Drainage Authority with no flooding when surcharged.
1:100 year storm contained within the private basin.

CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

Anomalous or unusual residual risks associated with the design outcomes shown on this drawing are:-

RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing.
Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.

Notes:

- This drawing is to be read in conjunction with all Architectural Drawings and Topographical Survey Drawing.
- This drawing has been prepared Appraisal purposes only, and a detailed design must be carried out prior to construction.
- House levels are Finished Floor Levels (FFLs).
- Figures quoted next to manholes / rodding eyes are cover & invert level, in metres AOD.
- Footpaths are to be laid with a crossfall to allow drainage to soft landscaped areas.
- Where possible all drainage runs shall be kept a minimum of 4.0m from any existing tree that is to be retained.
- All drainage design is subject to technical approval, no connections shall be made to any public sewers without written consent from the drainage authority.

Drainage Legend:

Proposed adoptable foul water sewer and manhole

Proposed adoptable surface water sewer and manhole

Proposed adoptable foul rainmain

Drainage Easement

Existing Adopted Surface Water Sewer

Existing Adopted Combined Water Sewer

Externals Legend:

Development Boundary

FFL
37.35
Finished Floor Level

(37.350)+
Existing site boundary level

Prior to any construction, the contractor must confirm the precise invert level and pipe diameter of the receiving drainage system and must immediately advise RSK of any variation to that upon which the design has been based.

The details provided on this drawing are subject to comments by all the relevant approving authorities. Until such time as all comments have been received and incorporated onto the drawings, all the information provided and costings, are used at Persimmon Homes risk and no liability will be accepted by RSK.

P1	07/05/18	Final Issue	FJP	MAR
Rev.	Date	Amendment	Drawn	Chkd

RSK

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Client

PERSIMMON

Project Title

AYR ROAD
CHEADLE

Status

Approval

Drawing Title

Engineering Appraisal
Phase 2

Drawn	Date	Checked	Date	Approved	Date
FJP	MAR 18	MAR	MAR 18		

Scale	Orig Size	Dimensions
1:500	A0	

Project No.	Drawing File
881287	

Drawing No.	Rev.
10-01-02	P1

Scale 1:500

0 5 10 15 20 25m