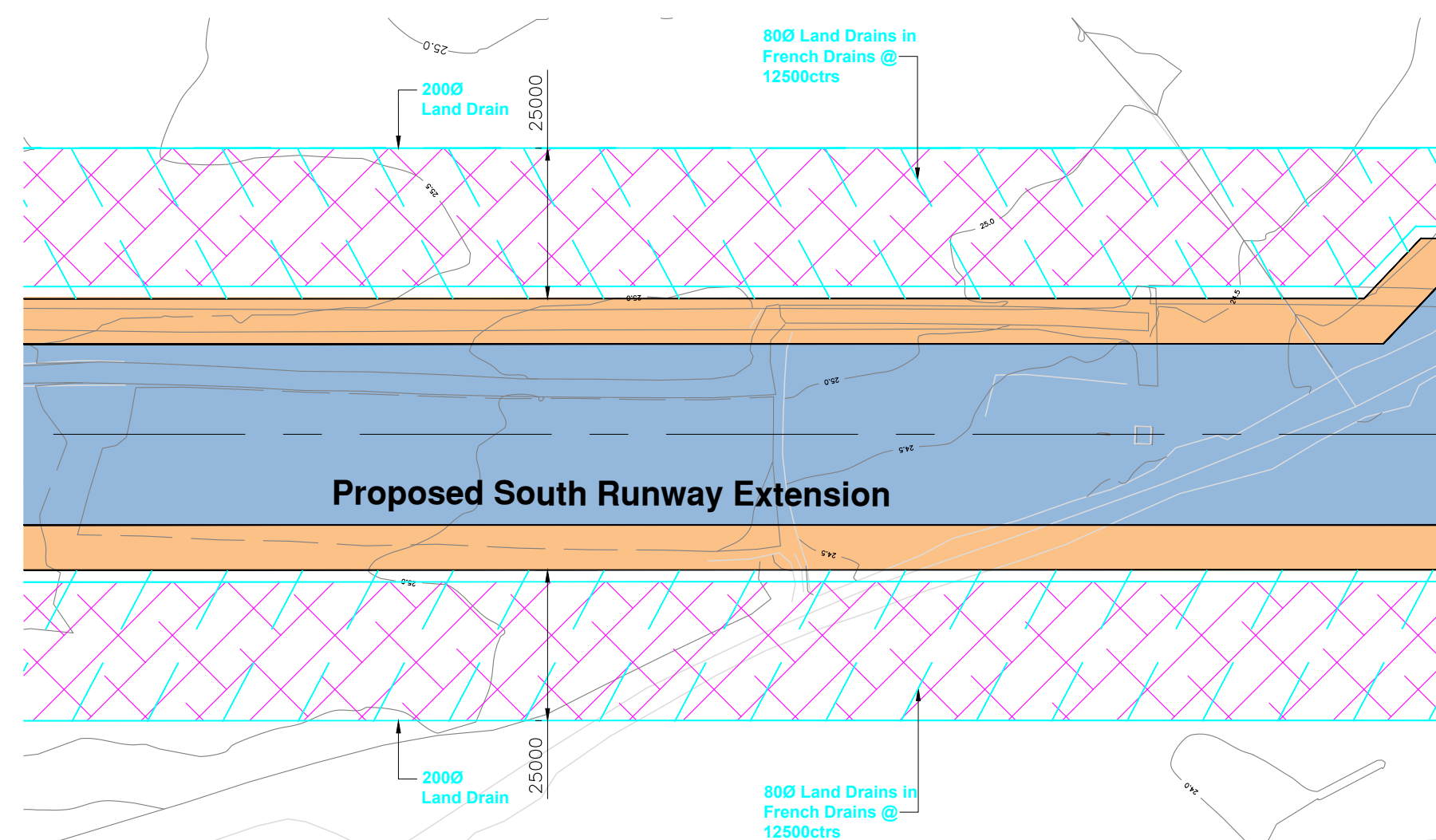
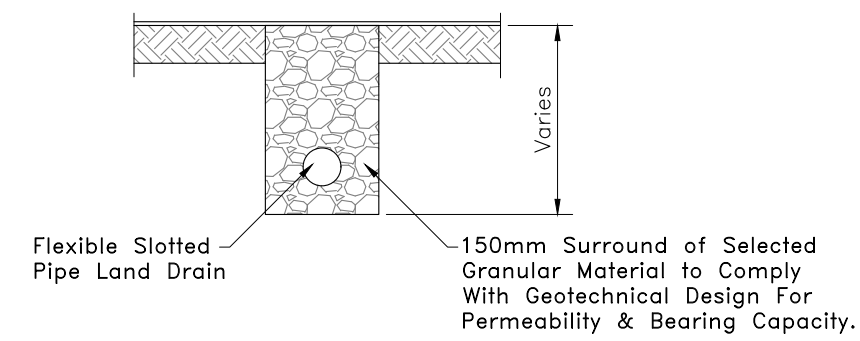


IMPORTANT : It is the responsibility of the Contractor to check and agree with Frank Fox & Associates all levels, datum and reference points prior to commencement of contract. This drawing shall not be altered or copied without the consent of Frank Fox & Associates.



TYPICAL LAND DRAIN LAYOUT



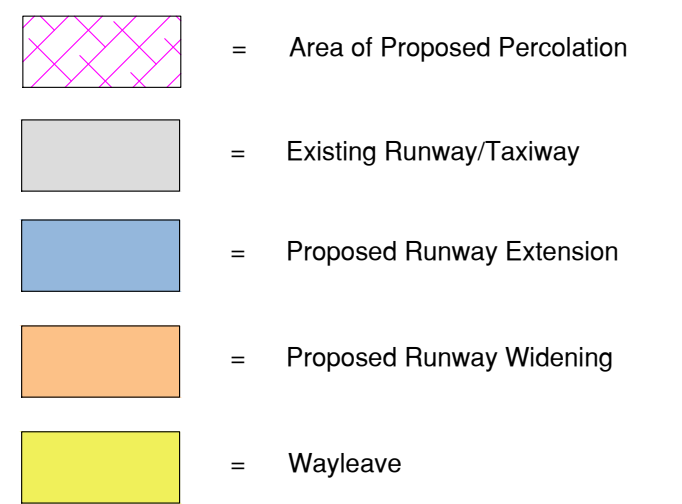
Typical Land Drain Percolation Detail

NOTES:

This drawing is not to be scaled:
Figured dimensions only are to be taken from this drawing.
All setting out dimensions are to be checked and confirmed on site prior to commencement of work.
Any discrepancies encountered to be brought to the attention of Frank Fox & Associates without delay.

IF IN DOUBT ASK.

KEY PLAN



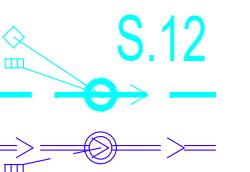
KEY

	MH ref.	S.35
	cover level	18.2
	invert(s)	16.80; 17.10(S.36, 50)
outlet pipe dia and gradient		450 @ 1:25
	note	<i>new MH on existing line</i>

Foul drain
Existing



Storm drains
(laid without rings)
New
Existing



REV		DESCRIPTION				BY		DATE	
PROJECT TITLE									
WATERFORD AIRPORT. RUNWAY EXTENSION 2018.									
DWG. TITLE									
RUNWAY DRAINAGE LAYOUT. SHEET 2.									
DRAWN	CHECKED	DATE	SCALES			CAD REF.			
Robert Fox	F.Fox	06.07.2018	1:1000 (A1)			plan			
 FRANK FOX & ASSOCIATES CIVIL & STRUCTURAL CONSULTING ENGINEERS 7 BANK PLACE WATERFORD, IRELAND TEL 353-51-872788 Fax 353-51-878606 Email design@frankfox.com									
PROJECT No.	218034			DWG No.			DP/04		REV