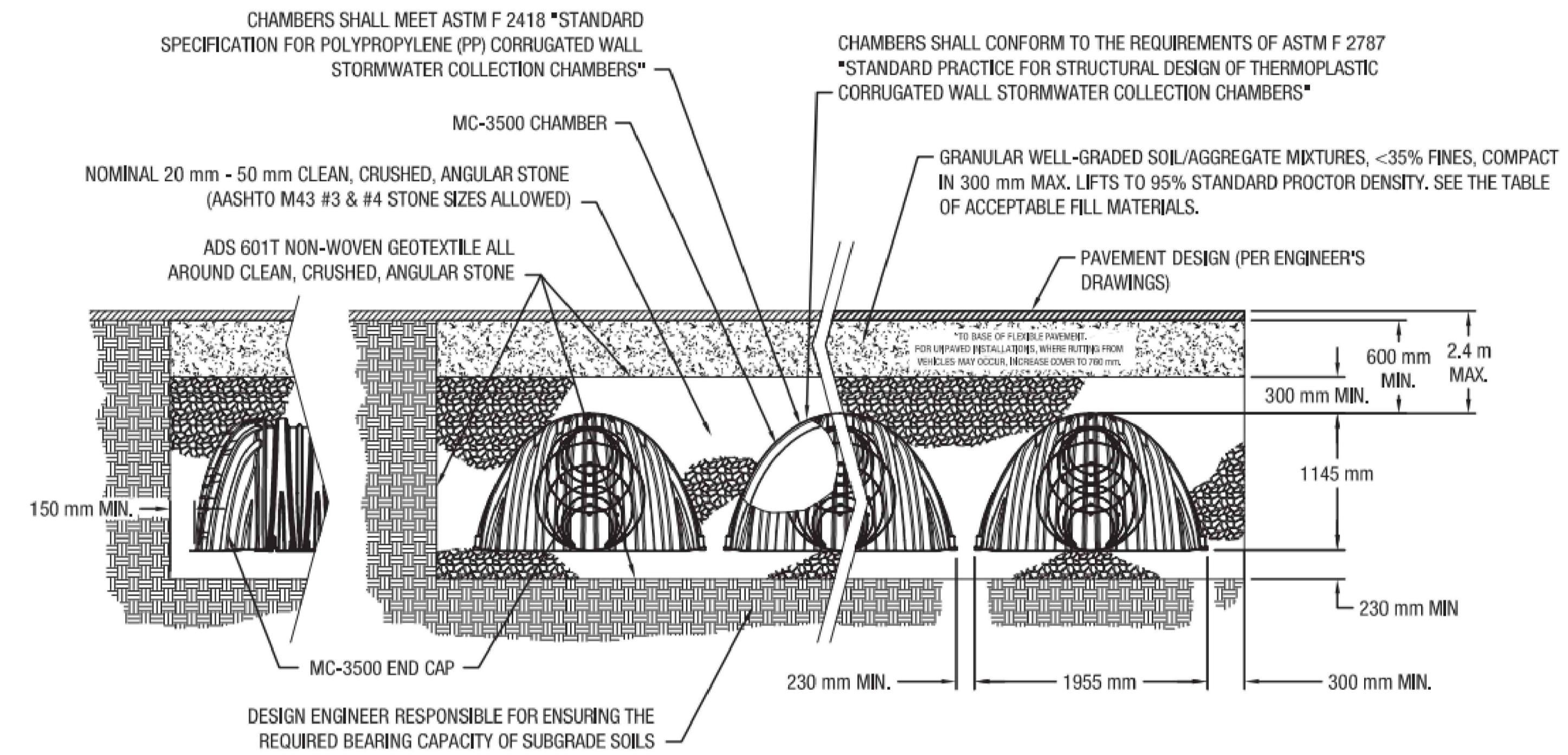
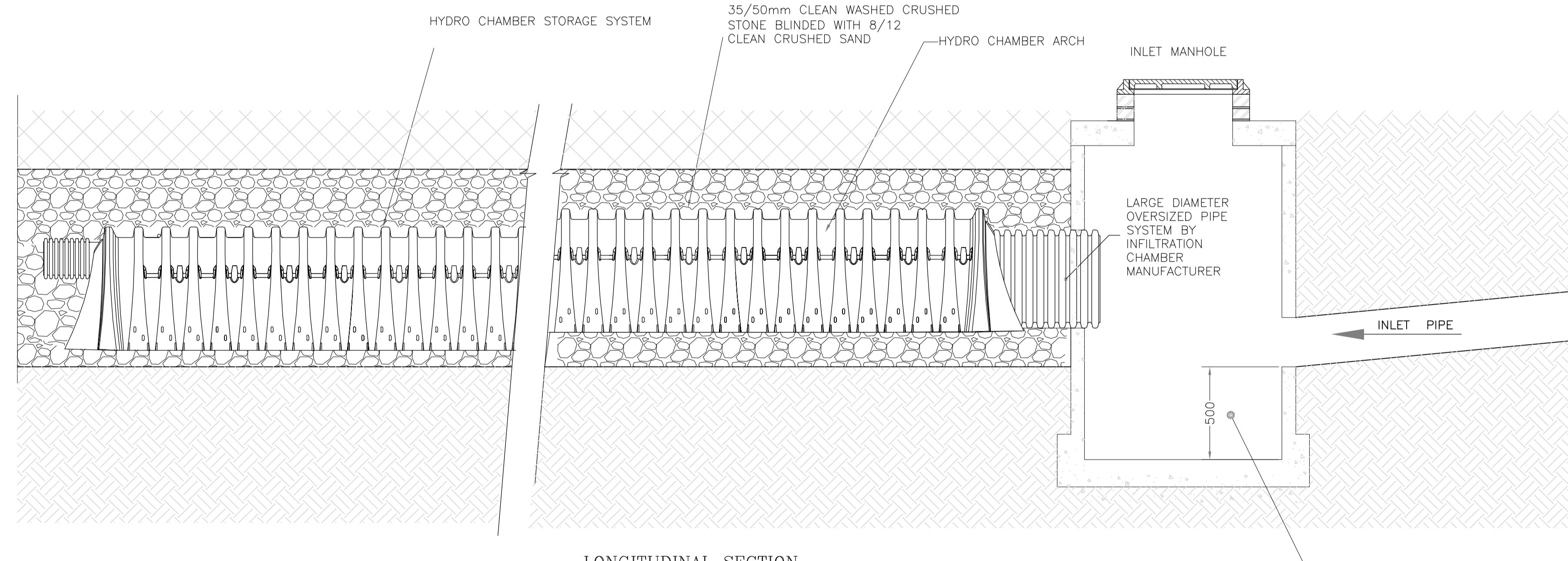


NOTE:
PROPOSED INFILTRATION CHAMBER:
DESIGNED TO CATER FOR 100 YEAR STORM EVENT.
TO BE CONSTRUCTED WITH 55% VOIDS RATIO USING
MICROSTRAIN MC 3500 CHAMBERS SURROUNDED IN
20-50mm CRUSHED ANGULAR STONE OR
SIMILAR APPROVED.

NOTE:
ATTACHED DETAIL IS TYPICAL
ATTENUATION CHAMBERS
SPECIFIED BY STORMTECH
A SIMILAR APPROVED PRODUCT
MAY BE USED



CROSS SECTION
17 VTS
TYPICAL SUDS INFILTRATION SYSTEM (STORMTECH MC 3500)



LONGITUDINAL SECTION
17 VTS
TYPICAL SUDS INFILTRATION SYSTEM (STORMTECH MC 3500)

P01	21.08.2024	ISSUED FOR INFORMATION	K. Lim	N.S.	N.S.
REV	DATE	DESCRIPTION	D	C	A

PROJECT No.	STAGE
80192	PLANNING

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NICHOLAS O'DWYER
an RSK company
Unit E4, Nutgrove Office Park,
Nutgrove Avenue, Dublin 14
T +353 1 296 9000
F +353 1 296 9001
E dublin@nodwyer.com
W www.nodwyer.com

clúid housing
T +353 1 707 2088
E cluid@cluid.ie

CLUID HOUSING MAHON

TITLE
SURFACE WATER
STANDARD DETAILS
SHEET 3

SCALES @ A1	DRAWN K. Lim	CHECKED N. Skelton	APPROVED N. Skelton
NOT TO SCALE	DATE 21.08.2024	DATE 21.08.2024	DATE 21.08.2024

SUITABILITY CODE S2	SUITABILITY DESCRIPTION FOR INFORMATION
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