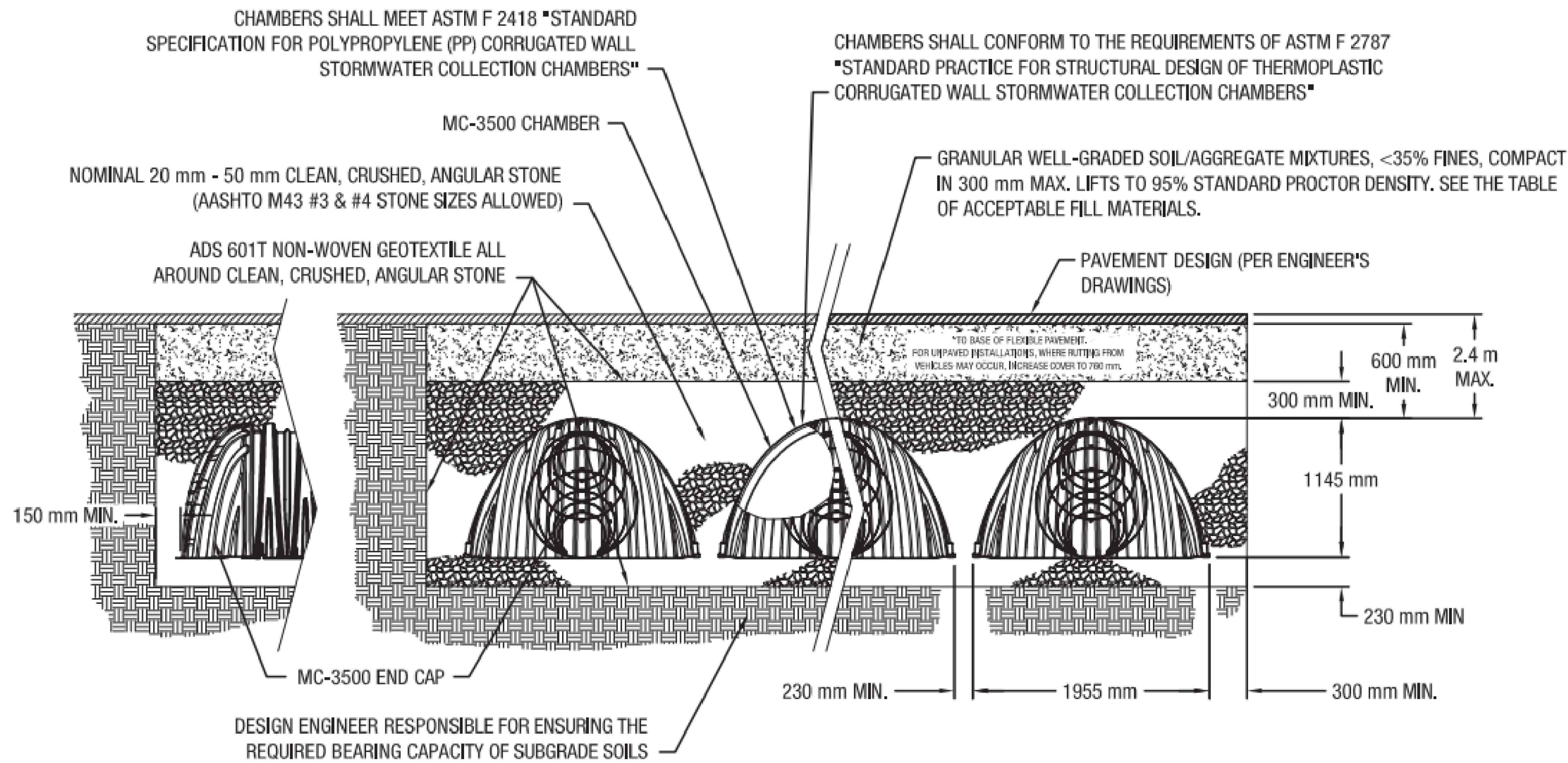


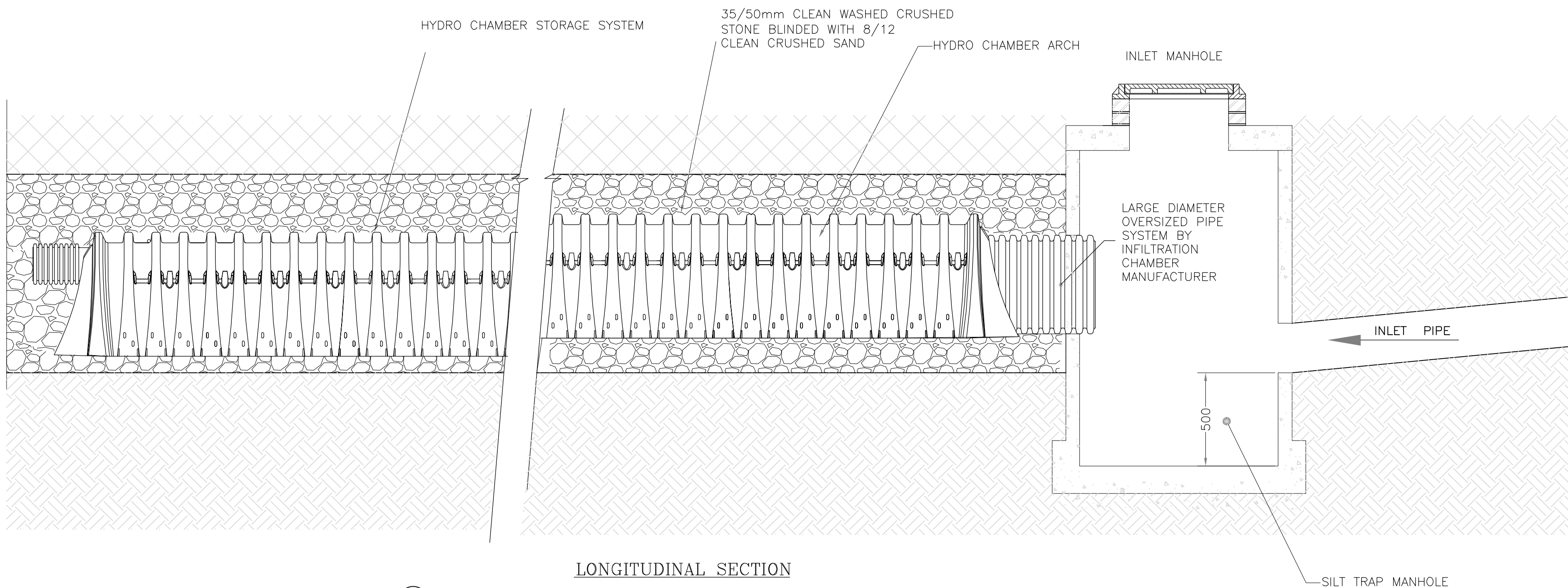
NOTE:
PROPOSED INFILTRATION CHAMBER:
DESIGNED TO CATER FOR 100 YEAR STORM EVENT.
TO BE CONSTRUCTED WITH 55% VOIDS RATIO USING
MICROSTRAIN MC 3500 CHAMBERS SURROUNDED IN
20-50mm CRUSHED ANGULAR STONE OR
SIMILAR APPROVED.

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



CROSS SECTION

17 TYPICAL SUDS INFILTRATION SYSTEM (STORMTECH MC 3500)



LONGITUDINAL SECTION

17 TYPICAL SUDS INFILTRATION SYSTEM (STORMTECH MC 3500)

NOTES

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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PROJECT
CLUID HOUSING MAHON

TITLE
SURFACE WATER STANDARD DETAILS SHEET 3

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

SUITABILITY CODE	SUITABILITY DESCRIPTION
S2	FOR INFORMATION

DRAWING No.	REVISION
80192-NOD-01-XX-DR-C-08412	P01