

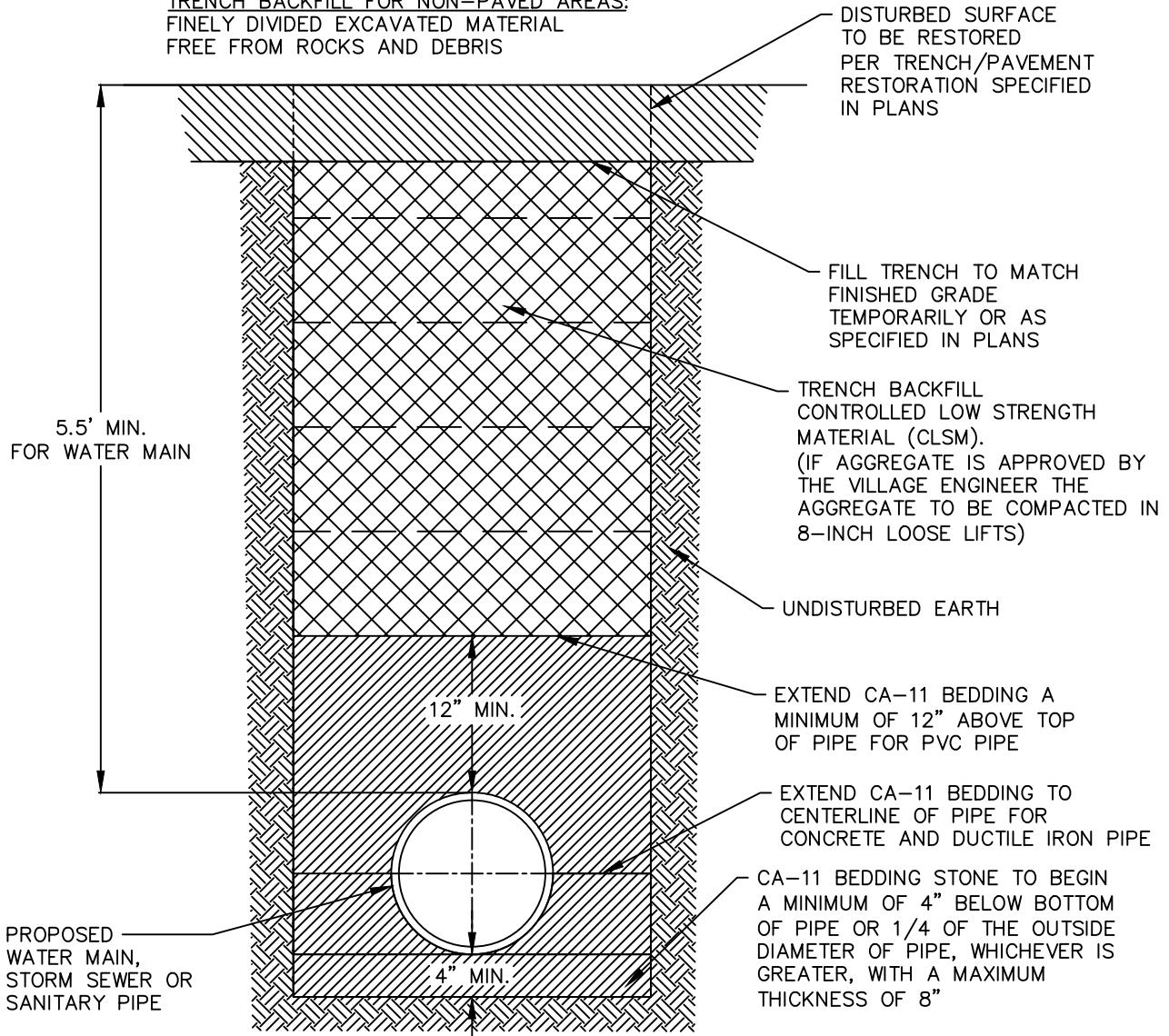
TRENCH BACKFILL FOR PAVED AREAS, INCLUDING ROAD,

CURB AND SIDEWALK:

CONTROLLED LOW STRENGTH MATERIAL (CLSM).
(CA-6 OR APPROVED EQUAL MAY BE USED ONLY WHEN APPROVED BY THE VILLAGE ENGINEER)
TBF REQUIRED 2 FEET BEYOND ANY PAVED SURFACE

TRENCH BACKFILL FOR NON-PAVED AREAS:

FINELY DIVIDED EXCAVATED MATERIAL FREE FROM ROCKS AND DEBRIS



MIX I	
PORTLAND CEMENT	50 LB (30 KG)
FLY ASH - CLASS C or F	125 LB (74 KG)
FINE AGGREGATE - SATURATED SURFACE DRY	2900 LB (1720 KG)
WATER	50-65 GAL (248-322 L)
AIR CONTENT	NO AIR IS ENTRAINED

TYPICAL TRENCH AND BEDDING DETAIL



northbrook
Public Works Department

DATE	REVISIONS
1-9-19	Consolidated Trench Details
5-12-22	Controlled Low Strength Material

STANDARD DETAIL
W-11 (02)