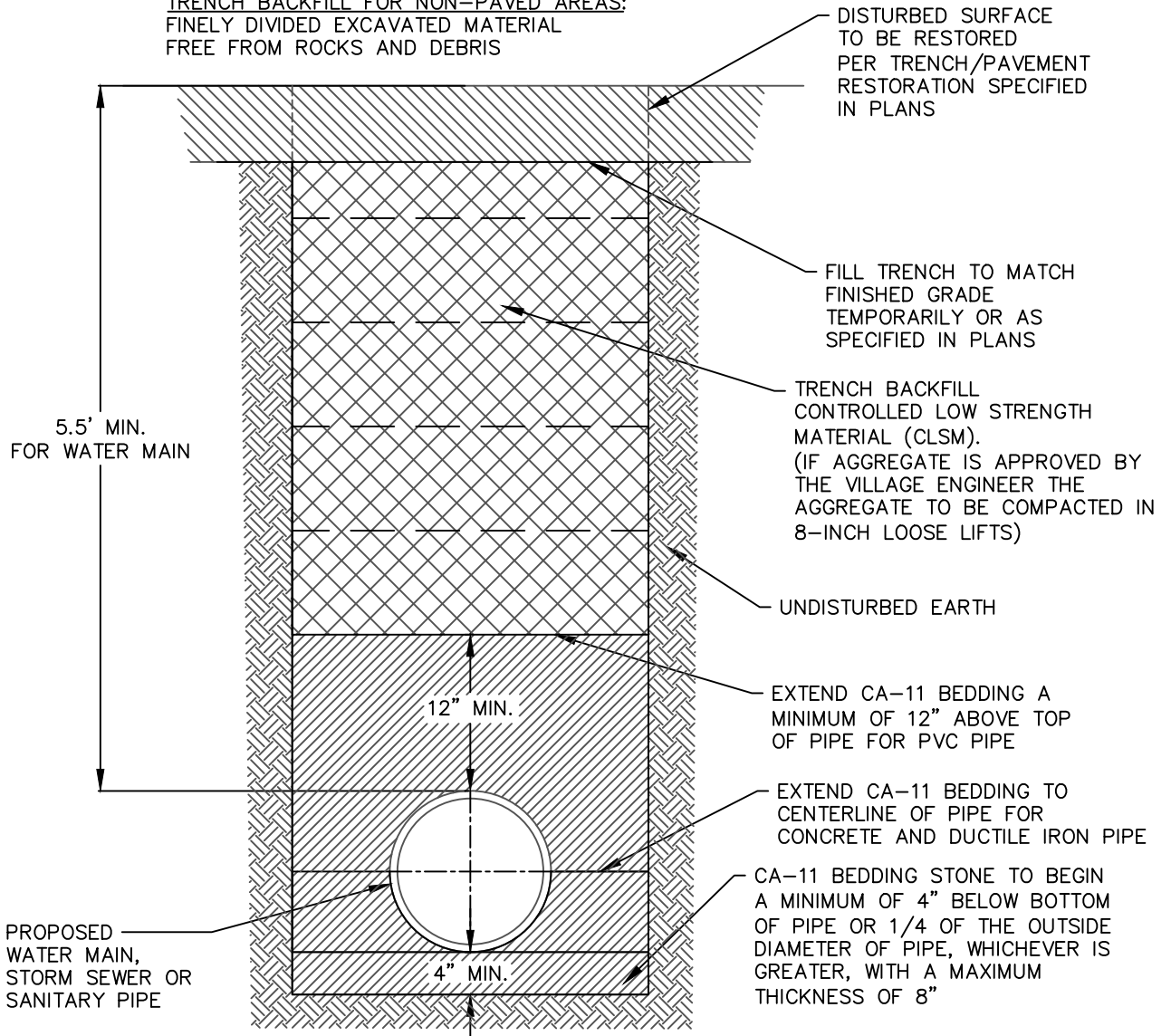


TRENCH BACKFILL FOR PAVED AREAS, INCLUDING ROAD, CURB AND SIDEWALK:
 CONTROLLED LOW STRENGTH MATERIAL (CLSM).
 (CA-6 OR APPROVED EQUAL MAY BE USED ONLY WHEN APPROVED BY THE VILLAGE ENGINEER)
 TBF REQUIRED 2 FEET BEYOND ANY PAVED SURFACE

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



Village of Northbrook
 Public Works Department

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

STANDARD DETAIL
 W-11 (02)