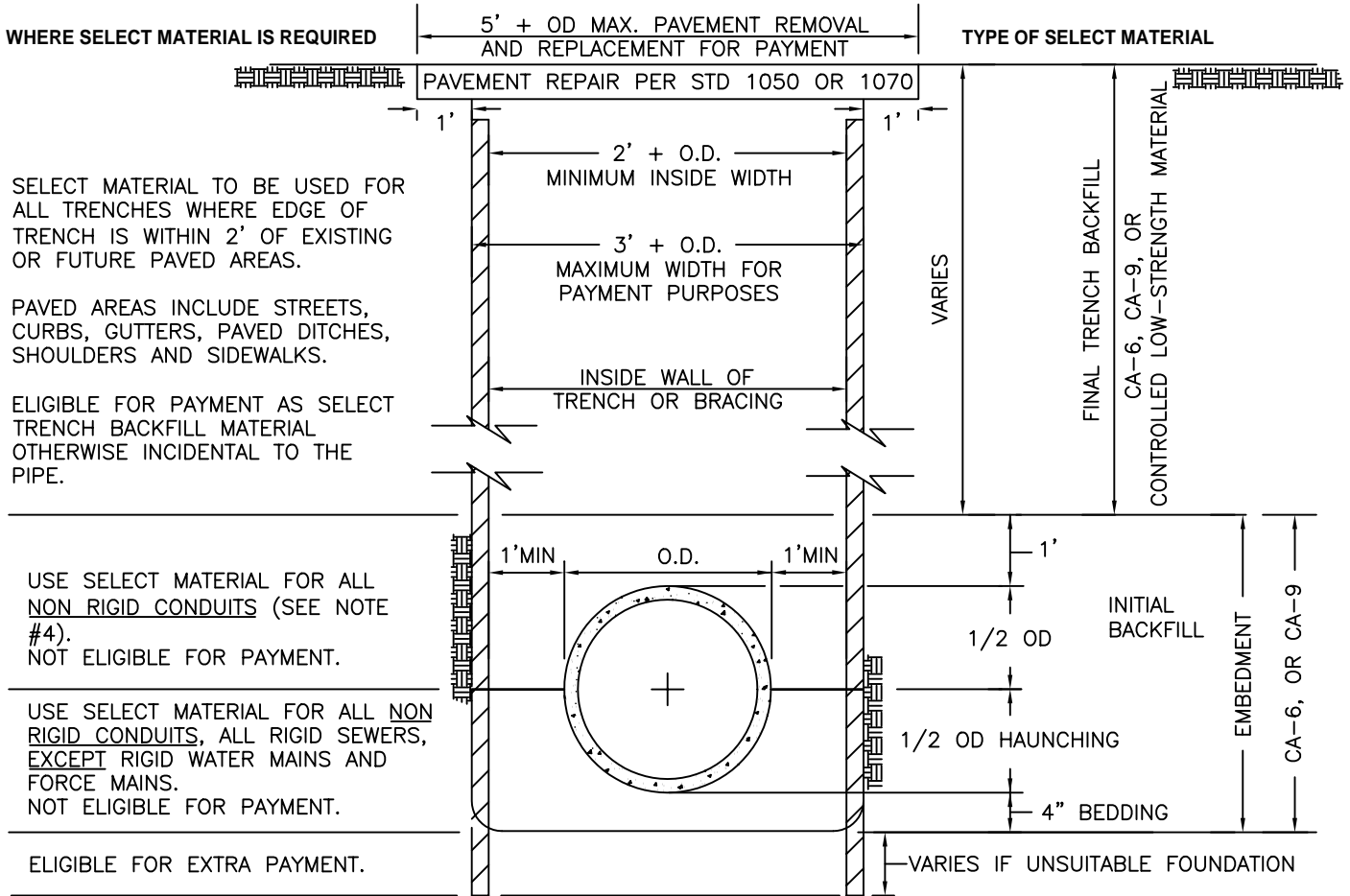


# STANDARD DESIGN TRENCH BACKFILL AND BEDDING



**NOTES:**

1. WHEN EDGE OF TRENCH IS WITHIN 2' OF ANY PAVED AREA, UNIFORM LAYERS OF SELECT MATERIAL NOT EXCEEDING 8" THICK SHALL BE PLACED AND COMPACTED BY RAMMING OR TAMPING WITH TOOLS APPROVED BY THE ENGINEER TO 95% OF STANDARD PROCTOR DENSITY.
2. WHEN EDGE OF TRENCH IS BEYOND 2' OF ANY PAVED AREA, UNIFORM LAYERS OF SUITABLE EXCAVATED MATERIAL NOT EXCEEDING 12" THICK SHALL BE PLACED AND COMPACTED BY RAMMING OR TAMPING TO THE SATISFACTION AND APPROVAL OF THE ENGINEER.
3. CA-7, CA-11, CA-13, OR CA-16 MAY BE USED FOR TRENCH BACKFILL WHEN AN APPROPRIATE GEOTECHNICAL FABRIC IS USED TO LINE THE TRENCH.
4. NON RIGID CONDUITS ARE DEFINED AS FLEXIBLE THERMOPLASTIC PIPE AND/OR CORRUGATED METAL PIPE.
5. BELLS HOLES WILL BE DUG. NO PIPE WILL ACCEPTED WHERE THE BELLS OF THE PIPE ARE SUPPORTING THE WEIGHT OF THE PIPE.

CITY OF DECATUR, ILLINOIS  
DEPARTMENT OF ENGINEERING  
& INFRASTRUCTURE

ADOPTED JANUARY 1, 2003

DIRECTOR OF ENGINEERING & INFRASTRUCTURE

ISSUED: 7-3-01

REVISIONS	
BY	DATE
K.G.Q.	4/4/00
JMM	5/1/02

STANDARD# 2050  
SHEET #1 OF 2

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