

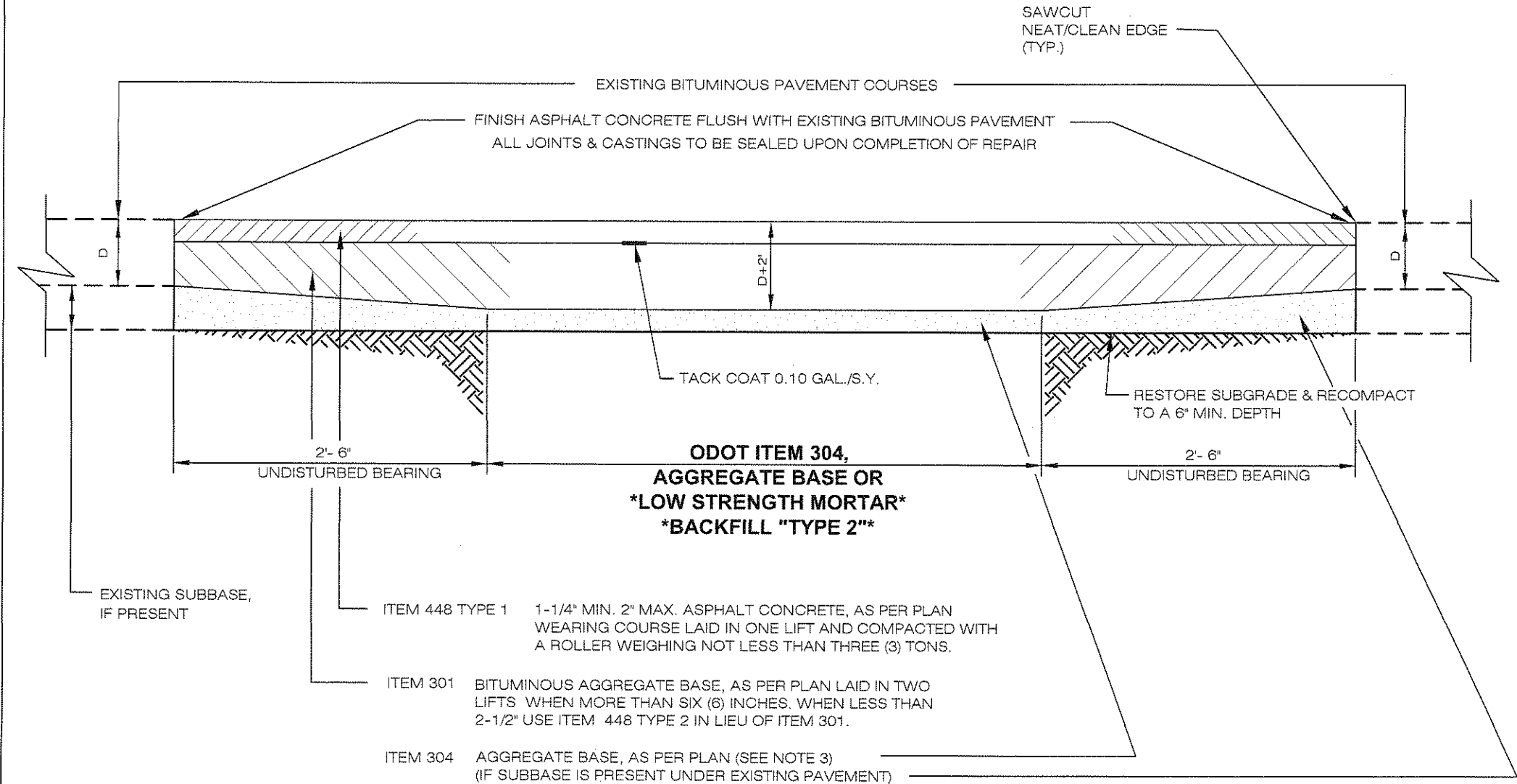
NOTES:

- 1. TRENCH BACKFILL MATERIAL SHALL BE ODOT ITEM 304 AGGREGATE BASE OR LOW STRENGTH MORTAR BACKFILL MATERIAL, 100 lb., TYPE 2 AS DIRECTED BY THE ENGINEER. THE SPECIFICATION FOR THIS IS AS CONTAINED IN THE O.D.O.T. CONSTRUCTION & MATERIAL SPECIFICATIONS, LATEST EDITION, ITEM 613, MODIFIED HEREIN.
- 2. ITEMS 301, 448 TYPE 2 AND 448 TYPE 1 SHALL BE AS SPECIFIED IN THE CURRENT EDITION OF THE ODOT C.M.S.
- 3. WHERE THREE (3) INCHES OR LESS OF ITEM 304, AS PER PLAN IS REPLACED, USE SCREENINGS GRADED IN ACCORDANCE WITH 703.10 EXCEPT THAT THE MINIMUM PERCENT PASSING THE No. 100 SIEVE SHALL BE FIVE (5) PERCENT.
- 4. TRAFFIC SHALL BE MAINTAINED IN A SAFE AND SATISFACTORY MANNER CONFORMING TO THE REQUIREMENTS OF ITEM 614- MAINTAINING TRAFFIC AND THE GENERAL PROVISIONS OF THE O.D.O.T. CONSTRUCTION AND MATERIAL SPECIFICATIONS, AND IN COMPLIANCE WITH THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (O.M.U.T.C.D.). FOR TRENCH OPENINGS REQUIRING PAVEMENT AND/OR BERM OPENING PERMIT(S), THE APPLICANT SHALL FURNISH A MAINTENANCE OF TRAFFIC AND/ OR, IF REQUIRED, A DETOUR PLAN TO THE ENGINEER'S OFFICE FOR REVIEW AND APPROVAL.
- 5. AGGREGATE OR PAVED SHOULDER AREAS AND NON-PAVED BERM OR TREE LAWN AREAS WITHIN THE RIGHT-OF-WAY SHALL BE RESTORED OR REPLACED IN ACCORDANCE WITH THE PLANS OR AS DIRECTED TO MINIMALLY MATCH THEIR PREVIOUSLY UNDIS- TURBED CONDITIONS.
- 6. BASE MATERIAL TO BE PLACED IN LAYERS NOT TO EXCEED 4" THICKNESS LOOSE DEPTH BY USE OF MECHANICAL COMPACTORS OR OTHER APPROVED COMPACTORS.
- 7. WHEN THE USE OF STEEL PLATES IS NECESSARY THE CONTRACTOR WILL BE RESPONSIBLE FOR THE FOLLOWING:

NOVEMBER 15 TO APRIL 15 - STEEL PLATES ARE TO BE RECESSED TO PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING PAVEMENT AND THE STEEL PLATE. TEMPORARY ASPHALT TO BE USED IF REQUIRED.

APRIL 16 TO NOVEMBER 14 - STEEL PLATES ARE TO BE INSTALLED ON THE SURFACE OF THE EXISTING PAVEMENT, PINNED IN PLACE AND RAMPED WITH THE APPROPRIATE TEMPORARY ASPHALT.

* The use of Foundry Sand or slag is strictly prohibited. *



RESTORATION:
ALL PAVEMENT RESTORATION SHALL BE COMPLETED WITHIN 48 HOURS OF THE WORK PERFORMED, OR AS DIRECTED BY THE CITY ENGINEER.

Larry Luff
CITY OF NORTH RIDGEVILLE, ENGINEER

REV No.	DATE	BY	DESCRIPTION
CITY OF NORTH RIDGEVILLE, OHIO DEPARTMENT OF ENGINEERING			
FLEXIBLE PAVEMENT REPAIR DETAIL			
SCALE: NOT TO SCALE			PAV-5
DATE: 10/01/08 DRWN BY: JAB/TEB			