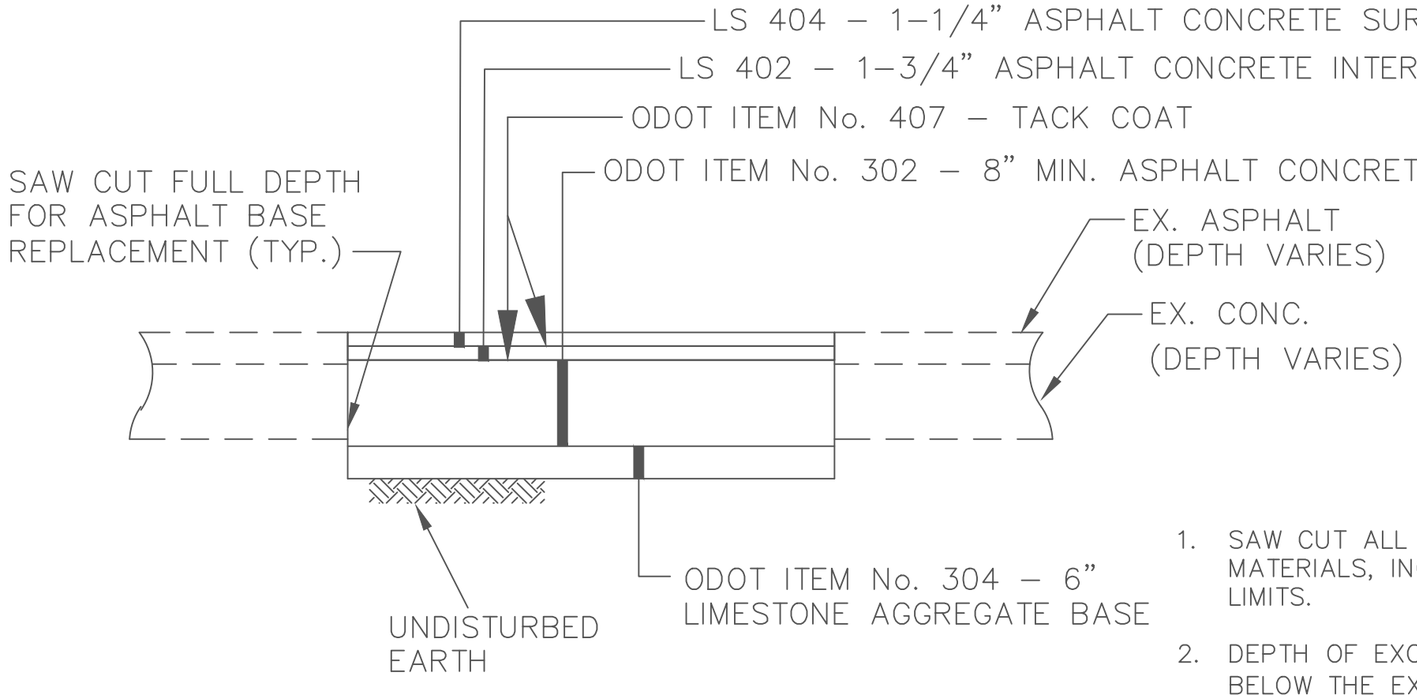

FULL DEPTH ASPHALT BASE REPAIR DETAIL, AS PER PLAN

SCALE: NONE

NOTES:

1. SAW CUT ALL EDGES AND REMOVE ALL EXISTING PAVEMENT MATERIALS, INCLUDING DOWELS AND REINFORCING MAT, TO THE LIMITS.
2. DEPTH OF EXCAVATION SHALL EXTEND A MINIMUM OF 6–INCHES BELOW THE EXISTING PAVEMENT MATERIALS (ASPHALT, CONCRETE OR BRICK) TO ALLOW FOR THE INSTALLATION OF 6–INCHES OF ITEM 304.
3. APPROVED REMOVAL METHODS SHALL SATISFACTORY ESTABLISH A NEAT VERTICAL FACE ALONG THE ENTIRE PERIMETER OF THE REPAIR AREA IN ORDER TO SUBSEQUENTLY PERMIT THE PROPER PLACEMENT AND COMPACTION OF THE ASPHALT CONCRETE PATCHING MATERIAL. REMOVE/DISPOSE ASPHALT, BRICK, CONCRETE PAVEMENT AND STONE BASE/SUBGRADE.
4. PARTIALLY EMBEDDED STEEL MESH EXPOSED SHALL BE WIRE–BRUSHED OR OTHERWISE CLEANED TO REMOVE ALL LOOSE RUST. LOOSENED OR TOTALLY EXPOSED WIRE MESH REINFORCING SHALL BE CUT AND REMOVED AS REQUIRED WITHOUT DISPLACEMENT OR DISRUPTION TO REINFORCEMENT AND/OR PAVEMENT TO REMAIN.
5. ALL SAW CUTS, SHALL BE FULL DEPTH AND ACCOMPLISHED USING A DIAMOND BLADE SAW. CONTRACTOR TO USE WATER TO ELIMINATE DUST DURING SAW CUTTING.

CITY OF LAKEWOOD, OHIO

08–08–2023
DATE

MARK PAPKE, PE, CPESC
CITY ENGINEER

REVISIONS:

SCALE: N.T.S.

STANDARD DRAWING:
FULL DEPTH ASPHALT BASE REPAIR DETAILS

NUMBER: P-9