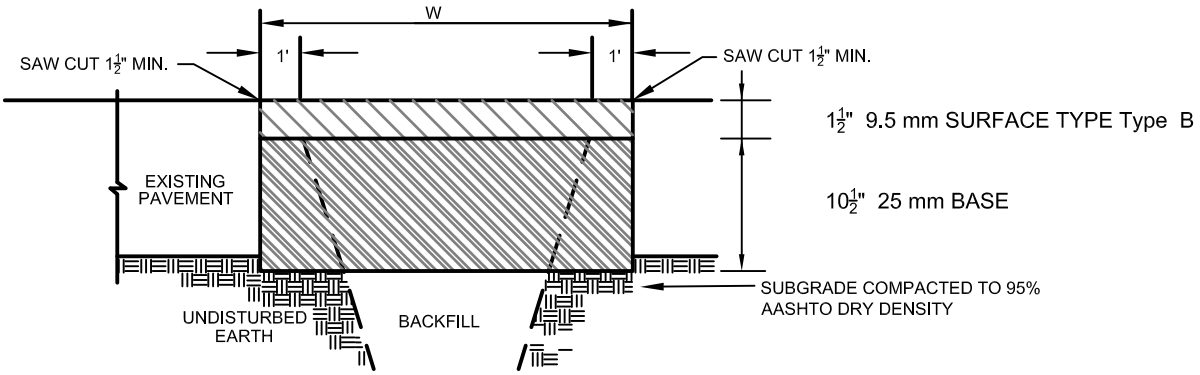
TRANSPORTATION
ENGINEERING
STANDARD DETAILS

ARTERIAL / COLLECTOR FULL DEPTH PAVEMENT PATCH

FULL DEPTH PAVEMENT OPTION

NOT TO SCALE



NOTES

* IF EXISTING PAVEMENT IS THICKER THAN 12", AN ADDITIONAL LIFT OF HMA BASE, 25 mm IS TO BE USED TO MATCH THE EXISTING PAVEMENT THICKNESS.

1. SAW CUTS SHALL PROVIDE A VERTICAL, NEAT, AND UNIFORM EDGE.
2. ALL MATERIALS SHALL COMPLY WITH SPECIFICATIONS AS REQUIRED BY THE FORT WAYNE TRANSPORTATION ENGINEERING DEPARTMENT.
3. THE EXISTING VERTICAL EDGE OF PAVEMENT IS TO BE TACK COATED PRIOR TO THE PLACEMENT OF NEW ASPHALT. TACK COAT IS TO BE APPLIED BETWEEN COURSES OF NEW ASPHALT PAVEMENT AS REQUIRED BY THE FORT WAYNE TRANSPORTATION ENGINEERING DEPARTMENT.
4. THE NEW SURFACE PAVEMENT GRADE SHALL MATCH THE EXISTING SURFACE PAVEMENT GRADE.
5. ASPHALT BASE DEPTH SHALL BE COMPACTED IN LIFTS NO GREATER THAN 6".
6. REPLACE ALL APPROPRIATE PAVEMENT MARKINGS.
7. WHEN THE PATCH EXCEEDS A LENGTH OF 30' OR WHEN THE PATCH EXCEEDS A WIDTH OF 6', LANE - WIDE MILLING WILL BE REQUIRED TO THE DEPTH OF THE SURFACE OVERLAY.

DATE: 4/28/16	NOT TO SCALE	APPROVED BY: M.T.	SHEET NO:SECTIONS