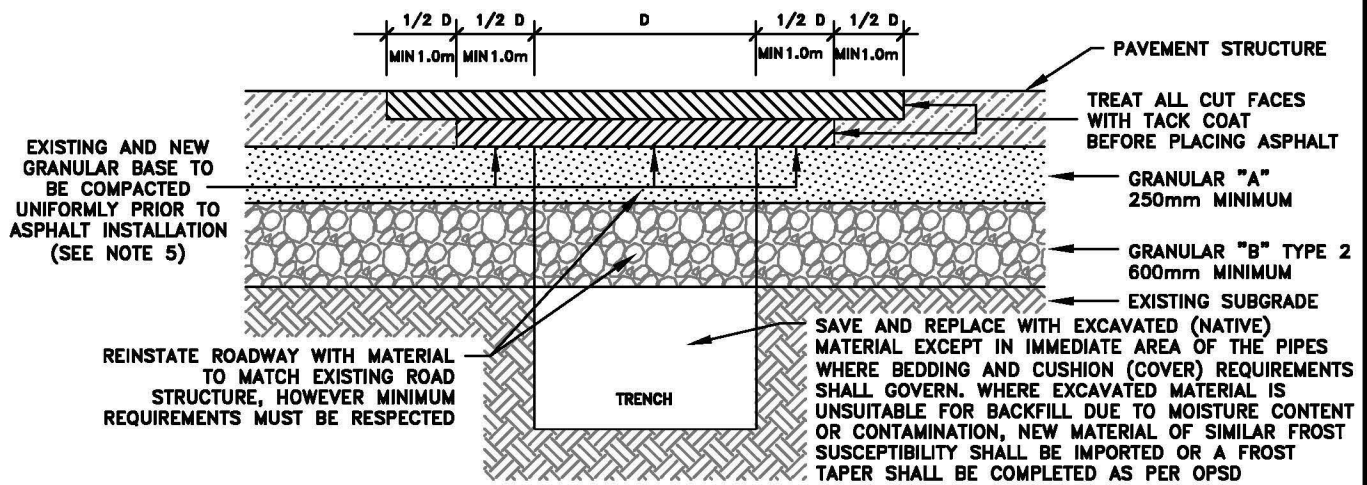


HOT MIX ASPHALT PAVEMENT REINSTATEMENT SECTION DETAIL - PAVEMENT DEPTH > 100mm (3 LIFTS)



HOT MIX ASPHALT PAVEMENT REINSTATEMENT SECTION DETAIL - 50mm < PAVEMENT DEPTH < 100mm (2 LIFTS)

GENERAL NOTES:

1. ALL ROAD CUT EDGES WITHIN THE EXISTING ASPHALT PAVEMENT SHALL BE SAW CUT OR GRINDED TO PROVIDE A UNIFORM JOINT.
2. HOT MIX ASPHALT SHALL BE HL-4 AND SHALL CONFORM TO OPSS MUNI 1150.
3. PERFORMANCE GRADED ASPHALT CEMENT SHALL BE PGAC 58-34 AS PER OPSS.MUNI.1101.
4. EACH LAYERS OF ASPHALT PAVEMENT SHALL NOT EXCEED 50mm IN THICKNESS.
5. EACH LAYERS OF ASPHALT PAVEMENT AND BACKFILL SHALL MEET THE OPSS MUNI 310 AND OPSS MUNI 501 COMPACTION REQUIREMENTS.
6. THE ASPHALT WEAR COURSE SHALL BE SMOOTH, UNIFORM AND FREE FROM HAIR CHECKING.
7. ALL ASPHALT PAVEMENT JOINTS ARE TO BE TACK COATED PRIOR TO INSTALLATION OF ASPHALT.
8. WHERE THE ROAD CUT LONGITUDINAL STEP JOINT CANNOT MEET THE REQUIRED $\frac{1}{2} D$ AS SHOWN ABOVE, THE PAVEMENT REINSTATEMENT SHALL END AT EITHER THE EDGE LINE, THE CENTER LINE OR AT THE CURB / SHOULDER, AS APPLICABLE. REFER TO DRAWING UCPR RC-03-EN FOR DETAILS.
9. WHERE THE ROAD CUT LONGITUDINAL JOINT ($\frac{1}{2} D$) DOESN'T EXTEND TO THE MINIMAL REINSTATEMENT LIMITS AS IDENTIFIED IN NOTE 8 AND ON DRAWING UCPR RC-03-EN, THE UNTOUCHED OR LEFT-OVER PORTION OF PAVEMENT TO REACH THE MINIMAL LIMITS SHALL BE GRINDED AND RE-PAVED AS PART OF THE WEAR COURSE.
10. THE PERMIT HOLDER IS RESPONSIBLE FOR THE SATISFACTORY PERFORMANCE OF THE ROAD CUT REINSTATEMENT FOR A PERIOD OF TWO (2) CALENDAR YEARS FOLLOWING THE PRELIMINARY ACCEPTANCE DATE.

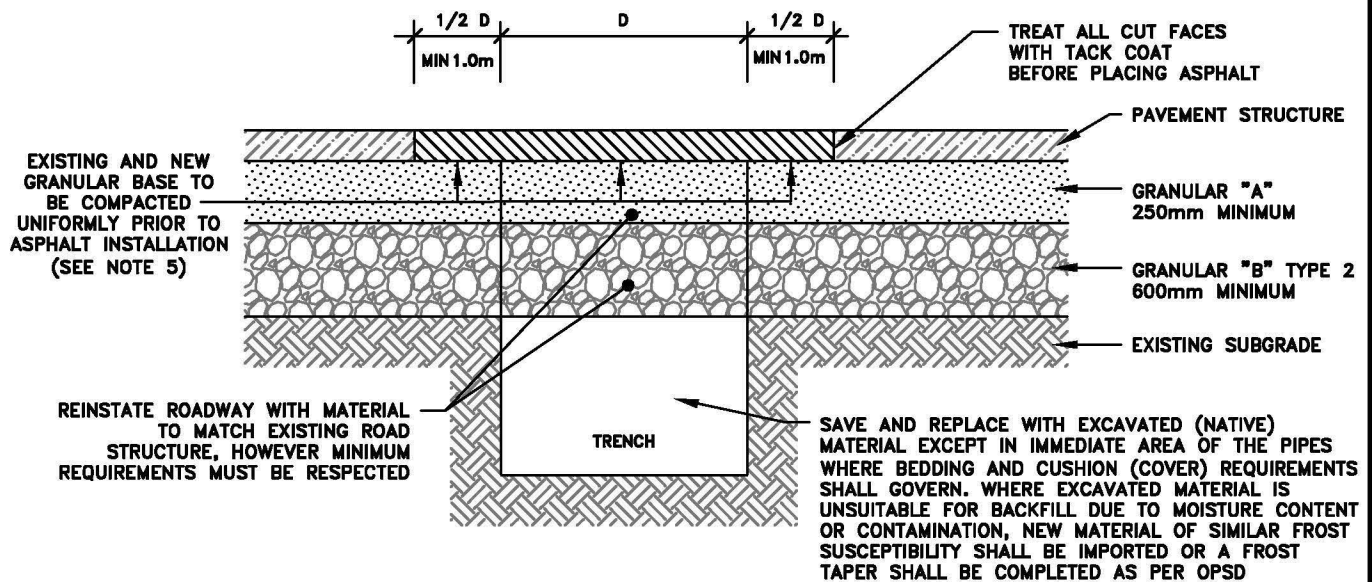


**STANDARD ROAD CUT
PAVEMENT REINSTATEMENT
(PAVEMENT DEPTH > 50mm)**

APPROVED BY:
Pier-Luc Mainville
Public Works Engineer

DATE: October 2021

DWG. No.:
UCPR RC-01-EN



HOT MIX ASPHALT PAVEMENT REINSTATEMENT
SECTION DETAIL – PAVEMENT DEPTH < 50mm (1 LIFT)

GENERAL NOTES:

1. ALL ROAD CUT EDGES WITHIN THE EXISTING ASPHALT PAVEMENT SHALL BE SAW CUT OR GRINDED TO PROVIDE A UNIFORM JOINT.
2. HOT MIX ASPHALT SHALL BE HL-4 AND SHALL CONFORM TO OPSS MUNI 1150.
3. PERFORMANCE GRADED ASPHALT CEMENT SHALL BE PGAC 58-34 AS PER OPSS.MUNI.1101.
4. EACH LAYERS OF ASPHALT PAVEMENT SHALL NOT EXCEED 50mm IN THICKNESS.
5. EACH LAYERS OF ASPHALT PAVEMENT AND BACKFILL SHALL MEET THE OPSS MUNI 310 AND OPSS MUNI 501 COMPACTION REQUIREMENTS.
6. THE ASPHALT WEAR COURSE SHALL BE SMOOTH, UNIFORM AND FREE FROM HAIR CHECKING.
7. ALL ASPHALT PAVEMENT JOINTS ARE TO BE TACK COATED PRIOR TO INSTALLATION OF ASPHALT.
8. WHERE THE ROAD CUT LONGITUDINAL STEP JOINT CANNOT MEET THE REQUIRED $\frac{1}{2} D$ AS SHOWN ABOVE, THE PAVEMENT REINSTATEMENT SHALL END AT EITHER THE EDGE LINE, THE CENTER LINE OR AT THE CURB / SHOULDER, AS APPLICABLE. REFER TO DRAWING UCPR RC-03-EN FOR DETAILS.
9. WHERE THE ROAD CUT LONGITUDINAL JOINT ($\frac{1}{2} D$) DOESN'T EXTEND TO THE MINIMAL REINSTATEMENT LIMITS AS IDENTIFIED IN NOTE 8 AND ON DRAWING UCPR RC-03-EN, THE UNTOUCHED OR LEFT-OVER PORTION OF PAVEMENT TO REACH THE MINIMAL LIMITS SHALL BE GRINDED AND RE-PAVED AS PART OF THE WEAR COURSE.
10. THE PERMIT HOLDER IS RESPONSIBLE FOR THE SATISFACTORY PERFORMANCE OF THE ROAD CUT REINSTATEMENT FOR A PERIOD OF TWO (2) CALENDAR YEARS FOLLOWING THE PRELIMINARY ACCEPTANCE DATE.

Prescott
Russell

**STANDARD ROAD CUT
PAVEMENT REINSTATEMENT
(PAVEMENT DEPTH < 50mm)**

APPROVED. BY:

Pier-Luc Mainville

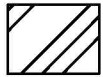
Public Works Engineer

DATE: October 2021

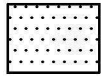
DWG. No.:

UCPR RC-02-EN

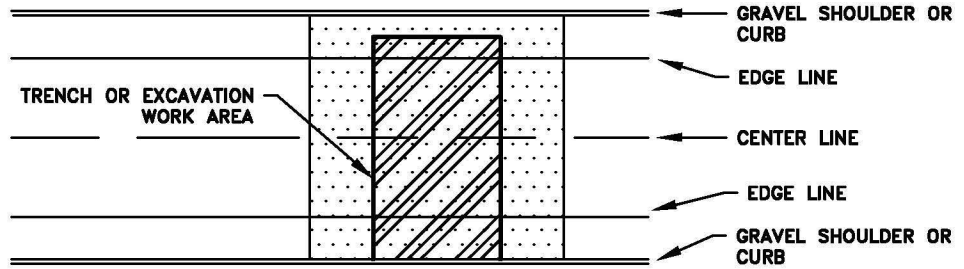
LEGEND



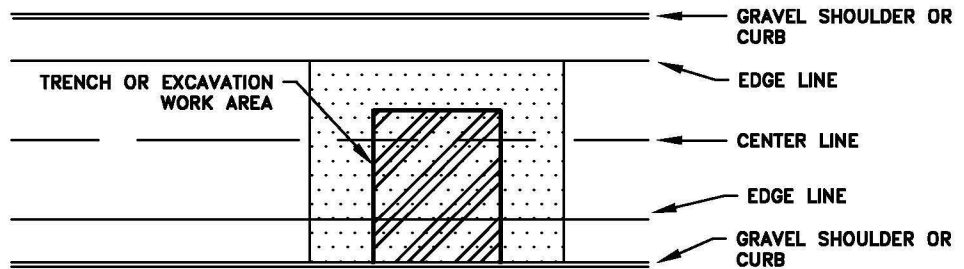
WORK AREA



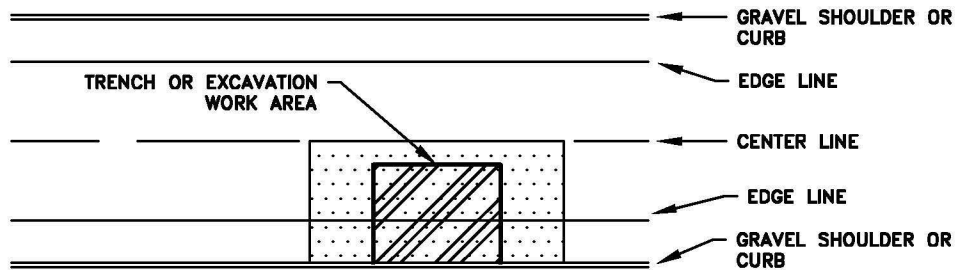
MINIMAL PATCH AREA



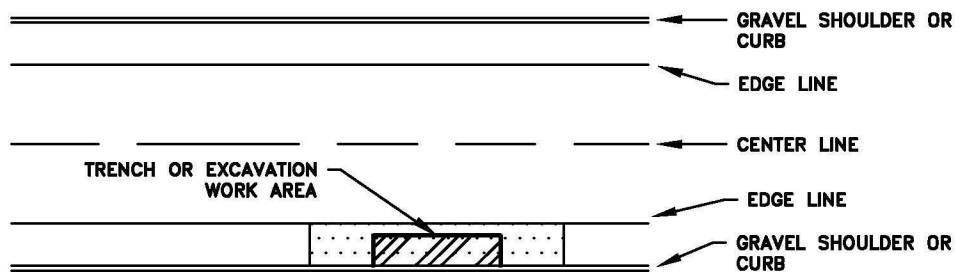
PATCH FOR WORK AREA CROSSING THE OPPOSITE EDGE LINE



PATCH FOR WORK AREA CROSSING THE ROAD CENTER LINE



PATCH FOR WORK AREA CROSSING THE EDGE LINE



PATCH FOR WORK AREA BETWEEN EDGE LINE & GRAVEL SHOULDER

GENERAL NOTES:

1. ALL ROAD REINSTATEMENT SHALL BE DONE ACCORDING TO THE UNITED COUNTIES OF PRESCOTT AND RUSSELL DRAWINGS UCPR RC-01-EN AND UCPR RC-02-EN
2. THE OWNER MUST MAKE ARRANGEMENTS WITH THE UTILITY COMPAGNIES TO DETERMINE THE LOCATION OF ANY BURRIED SERVICES AND SHALL BE RESPONSIBLE FOR ANY DAMAGES.



**STANDARD ROAD CUT
REINSTATEMENT
(PLAN VIEW)**

APPROVED BY:
Pier-Luc Mainville
Public Works Engineer

DATE: October 2021

DWG. No.: **UCPR RC-03-EN**