


# NOTES:

- CONTRACTOR SHALL PATCH PAVEMENT TO THE SAME PAVEMENT PROFILE AS EXISTED PRIOR TO REMOVING PAVEMENT.
- WHERE PATCH OF ASPHALT CURBING OCCURS CONTRACTOR SHALL MATCH EXISTING CURB GRADES WITHIN 0.02 FEET. PATCHES THAT ARE ABOVE THE CURB GRADE LINE WILL NOT BE ACCEPTABLE AND SHALL BE REMOVED AND REPLACED. CURB PATCH SHALL BE THE SAME SHAPE/TEMPLATE AS THE EXISTING CURB.
- CONTRACTOR SHALL BE REQUIRED TO PROVIDE TRAFFIC CONTROL AND DEVICES AS REQUIRED BY THE M.U.T.C.D. OR NC SUPPLEMENT. WORK CANNOT PROCEED UNTIL THE MEASURES ARE IN PLACE. CONTRACTOR SHALL BE RESPONSIBLE TO PROTECT NEW PAVEMENT FROM TRAFFIC AND OTHER SOURCES OF DAMAGE UNTIL ASPHALT HAS SUFFICIENTLY COOLED TO PREVENT DAMAGE.
- CONTRACTOR SHALL SAWCUT EXISTING PAVEMENT STRAIGHT AND TRUE IMMEDIATELY PRIOR TO PAVING. THE FINAL PRODUCT SHALL BE SUBJECT TO THE OWNERS APPROVAL.
- PATCH PAVING ON NCDOT MAINTAINED ROADS SHALL BE IN ACCORDANCE WITH THE APPROVED NCDOT ENCROACHMENT. IF THERE IS A DISCREPANCY BETWEEN THE APPROVED NCDOT ENCROACHMENT AND THIS DETAIL, THE APPROVED NCDOT ENCROACHMENT SHALL TAKE PRECEDENCE.
- PROVIDE A MINIMUM OF 2" PAVEMENT (S9.5), IF THE EXISTING PAVEMENT IS 2" OR LESS. MATCH EXISTING PAVEMENT THICKNESS IF OVER 2".
- FOR PATCHES UP TO 4" THICK, PLACE S9.5 IN 2 LIFTS.
- FOR PATCHES OVER 4" THICK, PLACE BINDER (I-19.0) TO 2" BELOW SURFACE. INSTALL BINDER IN 2" (MAX.) LIFTS. THE FINAL 2" SHALL BE SURFACE (S9.5).
- ALL PATCHES SHALL HAVE A MINIMUM OF 8" ABC UNDER ALL PAVEMENT, INCLUDING CURB AS REQUIRED.

| NCDOT PAVEMENT PATCH<br>N.T.S. |                      |                     | FAYETTEVILLE<br>PUBLIC WORKS COMMISSION<br>FAYETTEVILLE, N.C. |  |  | NO. | DATE | REVISION |
|--------------------------------|----------------------|---------------------|---|--|---|-----|------|----------|
| SHEET NO.<br>1 OF 1            | DWG. NO. <b>M.19</b> | DWG. BY: FAYPWC     | WATER RESOURCES<br>ENGINEERING DEPARTMENT                     |  |   |     |      |          |
|                                | DATE: JAN. 01, 2024  | APPROVED BY: M.M.M. |   |  |   |     |      |          |
|                                |                      |                     |   |  |   |     |      |          |