NOTE:
RAISE ALL STRUCTURES TO FINAL GRADE PRIOR TO FINAL LIFT OF PAVEMENT. IF UNABLE TO RAISE PRIOR TO FINAL LIFT, FOLLOW STEPS BELOW.

TOP OF EXISTING A.C. PAVEMENT

NEW A.C. PAVEMENT SECTION

EXISTING MANHOLE CONE

NEW HMA PAVEMENT SECTION

CUT LINE

CONCRETE MANHOLE ADJUSTMENT RINGS AS REQUIRED (NO WOOD OR DOWELS ALLOWED) PRIOR APPROVAL NEEDED FOR PRE-CAST RING RISERS.

STEPS 2, 3, 4 & 5

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STEP 1
COVER EXISTING MANHOLE WITH BUILDING PAPER AND CONSTRUCT HMA PAVEMENT PER WSDOT SPEC. 5-04.3 OVER TOP OF MANHOLE.

STEP 2
SAW CUT AND REMOVE PAVEMENT AROUND MANHOLE 12" MIN. FROM MANHOLE FRAME.

STEP 3
RAISE MANHOLE FRAME AND COVER USING CONCRETE RINGS AND COUNTY APPROVED MECHANICAL ADJUSTMENT DEVICES TO FINISH GRADE MATCHING PROFILE AND CROSS SLOPE.

STEP 4
BACKFILL WITH EARLY STRENGTH P.C.C. AND HMA TO DEPTHS AS DIRECTED.

STEP 5
APPLY SAND SEAL ON SURFACE AND SURFACE JOINT.

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MANHOLE ADJUSTMENT

Department of Public Works
CLARK COUNTY WASHINGTON

Permit...H. John
APPROVED 01/26/16

01/26/16

MAN HOLE ADJUSTMENT

12" MIN.

SAW CUT OR MILL

FULL DEPTH AT CORNERS

PLAN VIEW