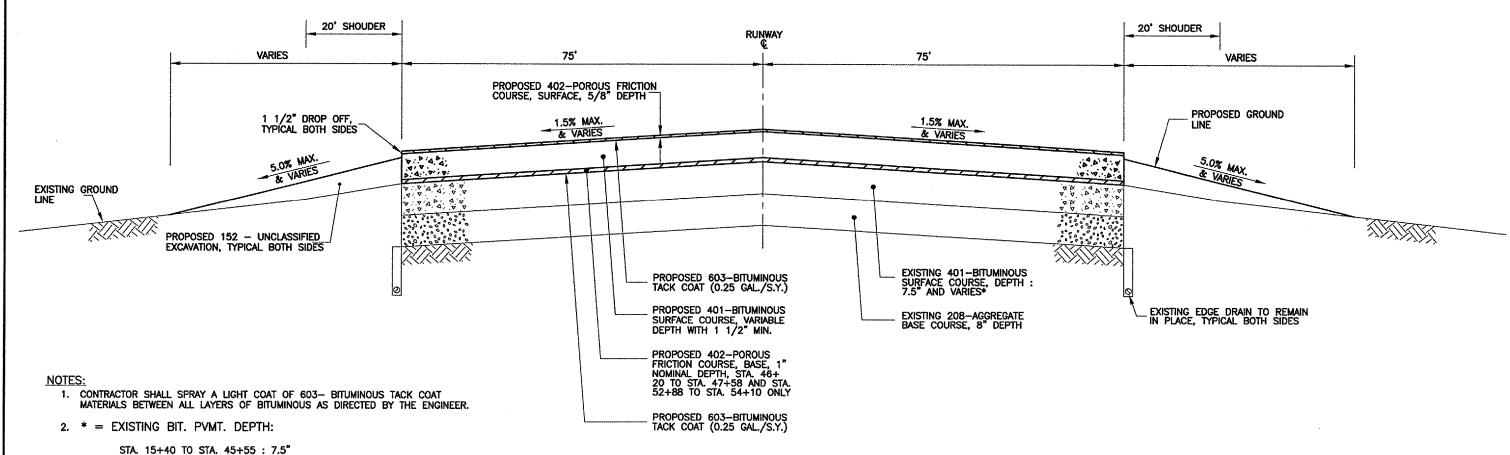
QUAD CITY INTERNATIONAL AIRPORT RUNWAY 5-23 OVERLAY, PHASE I ILL. MLI-3374 SHEET 7 OF 63

AIRCRAFT APPROACH CATEGORY B AIRPLANE DESIGN GROUP III VISUAL RUNWAY

PROPOSED TYPICAL SECTION RUNWAY 5-23, STA. 46+10 TO STA. 48+54 RUNWAY 5-23, STA. 51+50 TO STA. 54+10

VARIABLE DEPTH BITUMINOUS OVERLAY W/ P.F.C. BASE & SURFACE





STA. 45+55 TO STA. 49+05: VARIES FROM 7.5" TO 16"
STA. 49+05 TO STA. 51+30: 16" (RUNWAY 9-27)
STA. 51+30 TO STA. 53+80: VARIES FROM 16" TO 7.5"
STA. 53+80 TO STA. 63+83.25: 7.5"

3. LONGITUDINAL JOINTS IN ONE LAYER SHALL OFFSET THE LONGITUDINAL JOINTS IN THE LAYER IMMEDIATELY BELOW BY AT LEAST ONE FOOT, IN THE TOP LAYER THERE SHALL BE A LONGITUDINAL JOINT AT THE CENTERLINE OF THE RUNWAY.

4. TRANSVERSE JOINTS IN ONE LAYER SHALL BE OFFSET BY AT LEAST TWO FEET FROM TRANSVERSE JOINTS IN THE PREVIOUS LAYER. TRANSVERSE JOINTS IN ADJACENT LANES SHALL BE OFFSET A MINIMUM OF TEN FEET.