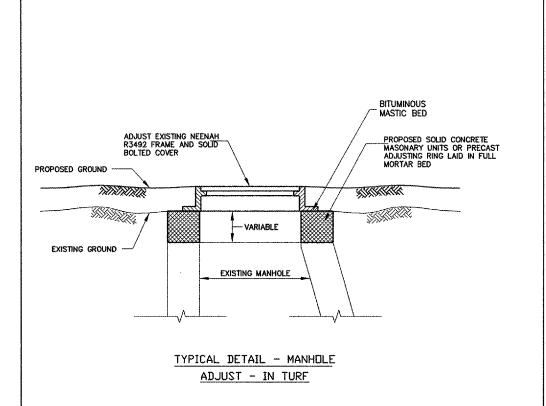
QUAD CITY INTERNATIONAL AIRPORT RUNWAY 9-27 INLAY, PHASE I ILL. MLI-3791, QU007

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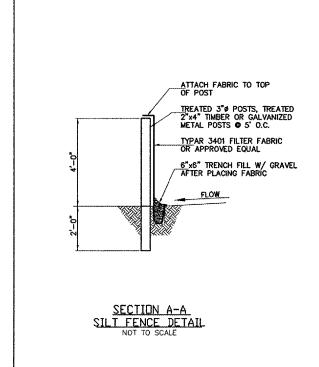
SILT FENCE, 24" MIN. DEPTH. SIDE SLOPE 1:1 OR FLATTER 10" MIN. FLOW INLET STRUCTURE

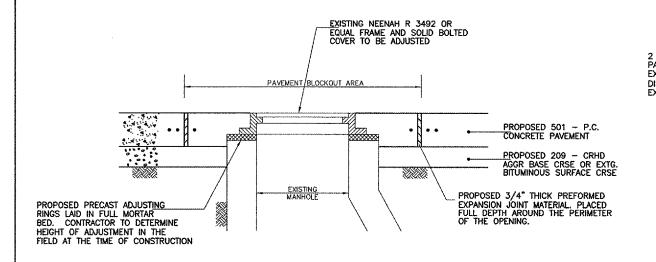
TEMPORARY SEDIMENT TRAP AT ALL INLET STRUCTURES

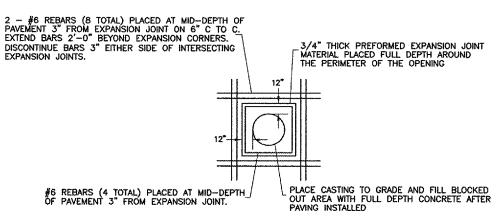


EXISTING NEENAH R 3492 OR EQUAL FRAME AND SOLID BOLTED COVER. REMOVE EXISTING BITUMINOUS SURFACE COURSE AND CONCRETE BACKFILL TO PROPOSED 1/2" DIA. ANCHOR "J" BOLTS, 6 EACH PER MANHOLE. LENGTH VARIES, MINIMUM 3" DRILL DEPTH INTO EXISTING BOTTOM OF MANHOLE FRAME. RESET EXISTING MANHOLE FRAME. INSTALL ANCHOR "J" BOLTS AND BACKFILL WITH CONCRETE BACKFILL. P-610 SPEC. CONCRETE PROPOSED BITUMINOUS MATERIALS EXISTING 401-BITUMINOUS SURFACE COURSE EXISTING AGGREGATE BASE COURSE EXISTING CONCRETE BACKFILL PROPOSED PRECAST ADJUSTING RINGS LAID IN FULL MORTAR BED. CONTRACTOR TO DETERMINE HEIGHT OF ADJUSTMENT IN THE FIELD AT THE TIME OF CONSTRUCTION.

> TYPICAL DETAIL - MANHOLE ADJUSTMENT IN BIT. PAVEMENT







TYPICAL DETAIL - MANHOLE ADJUSTMENT IN P.C.C. PAVEMENT NO SCALE

PAVEMENT SQUARE BLOCKOUT FOR CIRCULAR CASTING NO SCALE