

SPECIAL NOTES

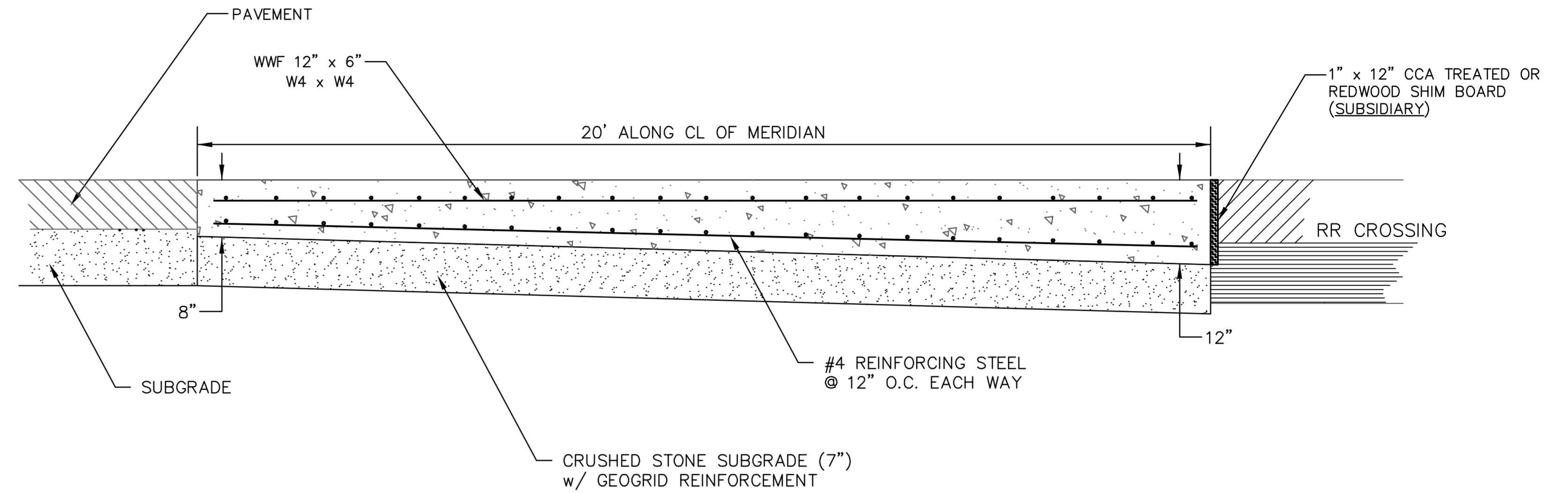
EXISTING PAVEMENT SHALL BE REMOVED BY THE PAVING CONTRACTOR. PAVEMENT IMMEDIATELY ADJACENT TO AND WITHIN THREE (3) FEET OF THE CROSSING SHALL BE REMOVED PRIOR TO THE INSTALLATION OF NEW RAILROAD CROSSING MATERIALS. PAVING CONTRACTOR SHALL COORDINATE THE PAVEMENT REMOVAL AT EACH CROSSING LOCATION WITH THE INVOLVED RAILROAD COMPANY. ALL EXPOSED JOINTS BETWEEN NEW CONSTRUCTION AND EXISTING PAVEMENT, WALK OR DRIVES SHALL BE TO NEAT LINES FORMED EITHER BY FULL DEPTH SAW CUT OR EXISTING JOINT.

LENGTHS OF CONCRETE OR RUBBER CROSSING MATERIAL SHOWN ON THE PLANS IN MOST CASES ARE TO EXTEND APPROX. THREE (3) FEET BEYOND BOTH SIDES OF THE PAVED MAIN TRAFFICWAY FOR EACH LOCATION. CONCRETE, RUBBER OR WOOD PLANKING MAY BE INSTALLED BY THE INVOLVED RAILROAD COMPANY FOR SIDEWALK, DRIVEWAY AND SHOULDER CROSSINGS WHERE REQUIRED. THE INVOLVED RAILROAD COMPANIES SHALL ADJUST THEIR RAILS TO ELEVATIONS AS SHOWN ON THE PLANS FOR EACH CROSSING LOCATION. VARIATIONS FROM THE TOP OF RAIL ELEVATIONS SHOWN WILL BE PERMITTED ONLY WHEN APPROVED BY THE FIELD ENGINEER FOR ANTICIPATED TRACK SETTLEMENT.

SURFACE OF NEW PAVEMENT AND CROSSING MATERIAL SHALL BE SET TO IDENTICAL ELEVATIONS AT THEIR POINT OF JUNCTURE ONLY WHEN THE RAILROAD COMPANY USES APPROVED MECHANICAL EQUIPMENT TO COMPACT RAILROAD FILL AND BALLAST SUCH TO PRECLUDE TRACK SETTLEMENT. RAILROAD TRACK AND CROSSING MATERIAL ELEVATIONS OR PAVEMENT ELEVATIONS SHALL BE ADJUSTED IN A RANGE OF ONE-FOURTH (1/4) INCH TO ONE (1) INCH TO ALLOW FOR TRACK SETTLEMENT WHEN THE RAILROAD COMPANY USES HAND METHODS FOR COMPACTION OF RAILROAD FILL AND BALLAST OR USE OF OTHER COMPACTION METHODS WHICH MAY NOT PRECLUDE TRACK SETTLEMENT. THE EXACT ELEVATION DIFFERENTIAL BETWEEN CROSSING MATERIAL AND PAVEMENT SHALL BE DETERMINED BY THE RAILROAD BASED ON THEIR EXPERIENCE FOR TRACK SETTLEMENT WITH CONCURRENCE BY THE ENGINEER.

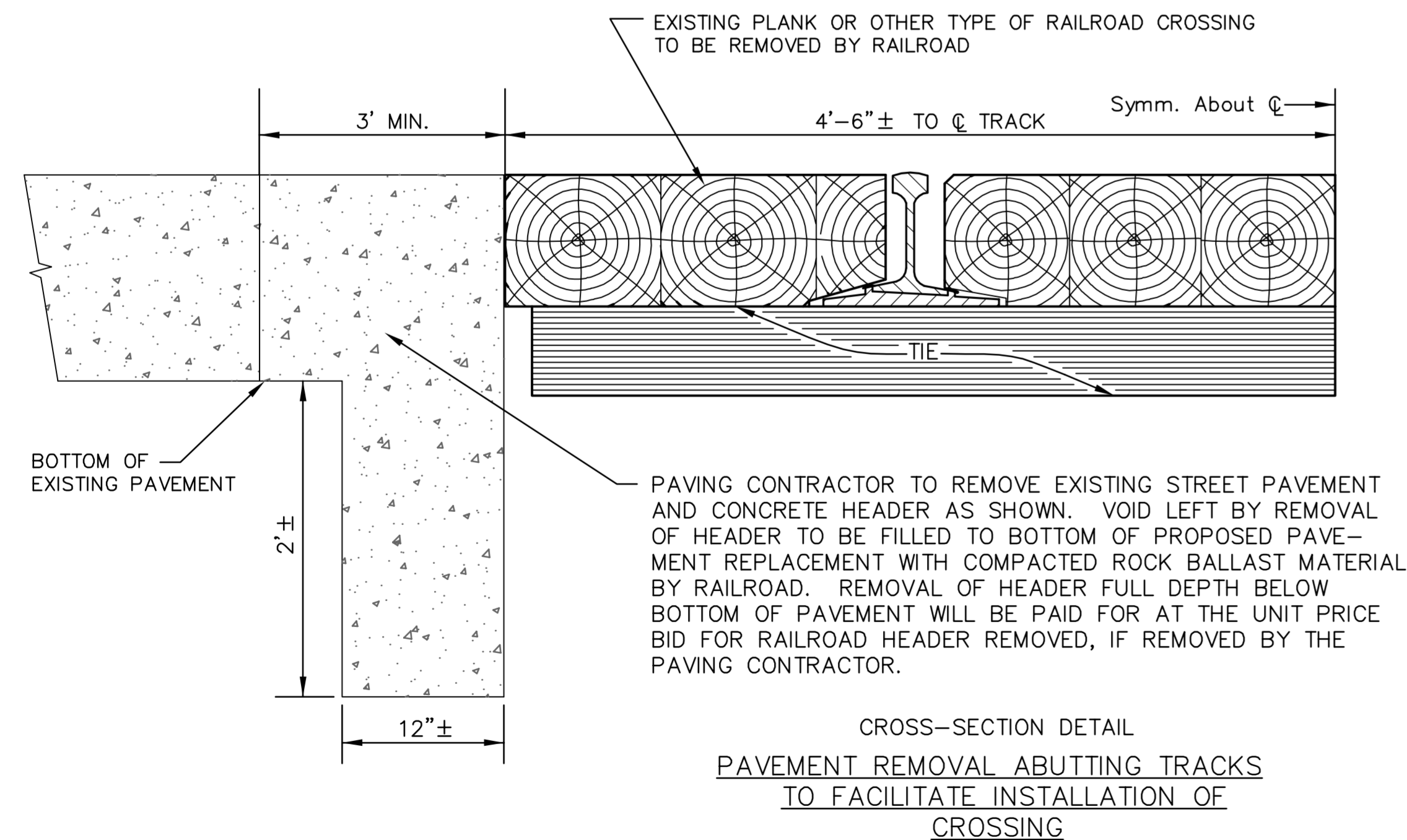
INDIVIDUAL SECTIONS OF THE CROSSING MATERIAL SHALL BE OFFSET AT LEAST ONE TIE SPACE FROM EACH OTHER SUCH THAT THE ENDS OF THE CROSSING WILL MORE CLOSELY CONFORM TO SIDEWALK OR PAVEMENT CURB ALIGNMENTS WHERE RAILROAD CROSSINGS ARE SKEWED THIRTY (30) DEGREES OR MORE TO THE STREET.

TO BE PAID FOR AS SQ. YD. OF REINFORCED CONCRETE RAILROAD APPROACH SLAB (10")

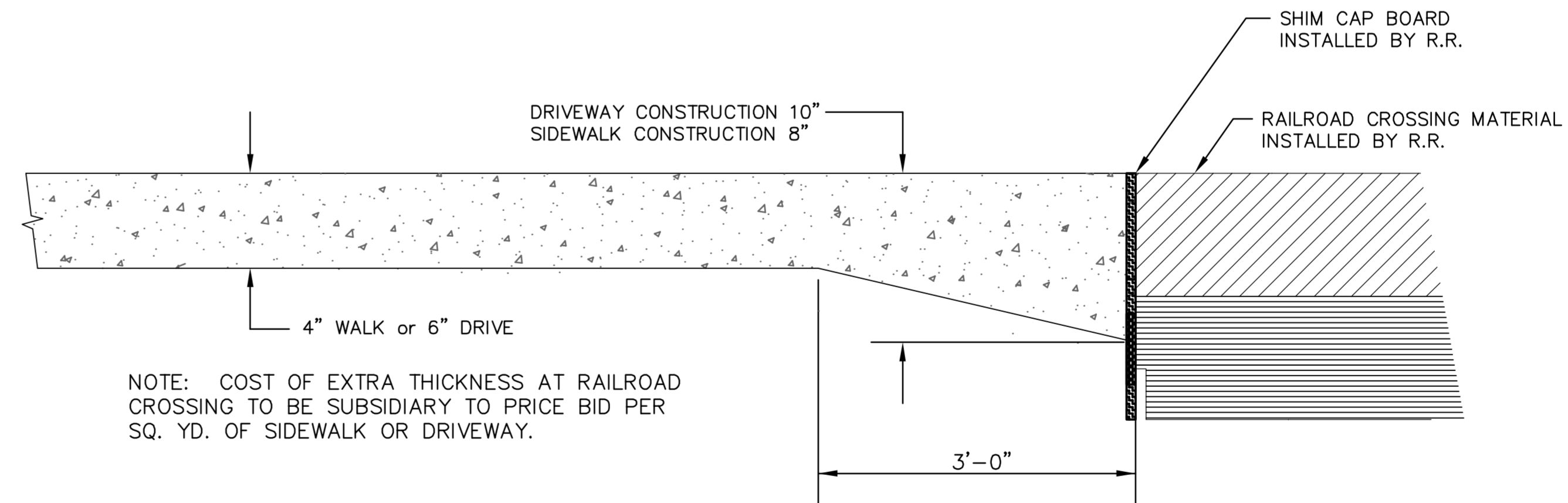


NOTE: ONE THICKNESS OF TAR PAPER SHALL BE INSTALLED BY PAVING CONTRACTOR ON ALL MATING SURFACES BETWEEN PAVEMENT AND SHIM CAP BOARD TO BREAK ANY BOND BETWEEN THE SIDEWALK OR DRIVEWAY AND RAILROAD CROSSING MATERIAL.

CROSS-SECTION DETAIL  
NEW PAVEMENT CONSTRUCTION  
ABUTTING RAILROAD CROSSING



CROSS-SECTION DETAIL  
PAVEMENT REMOVAL ABUTTING TRACKS  
TO FACILITATE INSTALLATION OF  
CROSSING



NOTE: COST OF EXTRA THICKNESS AT RAILROAD CROSSING TO BE SUBSIDIARY TO PRICE BID PER SQ. YD. OF SIDEWALK OR DRIVEWAY.

NOTE: ONE THICKNESS OF TAR PAPER SHALL BE INSTALLED BY PAVING CONTRACTOR ON ALL MATING SURFACES BETWEEN PAVEMENT AND SHIM CAP BOARD TO BREAK ANY BOND BETWEEN THE SIDEWALK OR DRIVEWAY AND RAILROAD CROSSING MATERIAL.

CROSS-SECTION DETAIL  
NEW SIDEWALK AND DRIVEWAY CONSTRUCTION  
ABUTTING RAILROAD CROSSING

RR Xing.DWG

REV. 03-11-02



<b>RAILROAD CROSSING WHERE PAVEMENT IS REMOVED &amp; REPLACED</b>			
CITY ENGINEER <b>GARY JANZEN, P.E.</b>			
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