



SCHMATIC TRACK WORK PLAN

NOT TO SCALE

NOTES:

1. EXISTING RAIL SHALL BE REMOVED, RESET AND REALIGNED ON THE BRIDGE AND BOTH APPROACHES AS INDICATED ON THE PLAN. THE EXISTING JOINT LOCATIONS SHOWN ARE APPROXIMATE. EXISTING RAILS AND JOINT BARS SHALL BE REUSED. THE CONTRACTOR SHALL PROVIDE ALL NEW RAIL ANCHORS, TIE PLATES, TRACK BOLTS, WASHERS, AND NUTS FOR JOINT BARS AND ALL NEW TRACK SPIKES. PAYMENT WILL BE MADE UNDER CONTRACT ITEM 900.640, SPECIAL PROVISION (REMOVE AND RESET RAILROAD TRACKS).
2. NEW TRACK BOLTS FOR THE EXISTING 6-HOLE RAIL JOINT BARS SHALL BE 7/8" DIAMETER x 5" LONG. NEW TRACK SPIKES FOR THE NEW 4-HOLE TIE PLATES SHALL BE 6" TRACK CUT SPIKES. SEE THE SPECIAL PROVISIONS FOR ADDITIONAL MATERIAL REQUIREMENTS.
3. THE NEW BRIDGE TIES DO NOT REQUIRE RAIL ANCHORS. THE CONTRACTOR SHALL PROVIDE SUFFICIENT NEW RAIL ANCHORS TO "FULLY BLOCK" (INSTALL 4 RAIL ANCHORS) AT ALL OF THE NEW CROSS TIES ON THE TRACK APPROACHES. PAYMENT WILL BE MADE UNDER ITEM 900.620, SPECIAL PROVISION (REMOVAL AND REPLACEMENT OF CROSS TIES).
4. TIE PLATE PADS WILL NOT BE USED UNDER TIE PLATES ON ANY OF THE NEW CROSS TIES OR BRIDGE TIES.
5. NEW RAILROAD BALLAST AND TIMBER CROSS TIES SHALL BE PLACED BETWEEN THE ENDS OF THE BRIDGE AND THE LIMITS SHOWN. SEE THE SPECIAL PROVISIONS FOR MATERIAL REQUIREMENTS.
6. EXISTING RAIL SHALL BE RESET ON THE APPROACHES AND THE SUPERSTRUCTURE ON A TANGENT HORIZONTAL ALIGNMENT FROM BEGIN PROJECT TO END PROJECT. PROPOSED RAIL ELEVATIONS SHALL MATCH RAIL ELEVATIONS AS SHOWN ON SHEET 16 AND MATCH EXISTING RAIL ELEVATIONS AT BEGIN AND END PROJECT STATIONS. PRIOR TO REMOVING THE EXISTING RAIL, THE CONTRACTOR SHALL SURVEY THE EXISTING RAIL AND ESTABLISH SUFFICIENT SURVEY CONTROL TO ACCURATELY RESET THE RAIL. PAYMENT FOR THIS WORK WILL BE INCIDENTAL TO CONTRACT ITEM 900.640, SPECIAL PROVISION (REMOVE AND RESET RAILROAD TRACKS).
7. ANY EXISTING RAILROAD SIGNAL SYSTEM COMPONENTS THAT MUST BE REMOVED TO COMPLETE THE WORK OF THIS PROJECT SHALL BE RESET AS DIRECTED BY THE ENGINEER. ALL COSTS FOR THIS WORK SHALL BE INCIDENTAL TO ITEM 900.640, SPECIAL PROVISION (REMOVE AND RESET RAILROAD TRACKS).
8. SEE SHEET 18 FOR BRIDGE TIE SPACING.
9. SEE THE EARTHWORK SECTION ON SHEET 3 FOR THE SPACING BETWEEN THE BRIDGE TIE AND THE TIMBER CROSS TIE AT THE BEGINNING/END OF BRIDGE.

PROJECT NAME: DORSET

PROJECT NUMBER: WCRS(8)

FILE NAME: z08g224trk.dgn

PROJECT LEADER: A.P. GUYETTE

DESIGNED BY: J.W. GOLEK

TRACK WORK PLAN

PLOT DATE: 5/2/2014

DRAWN BY: J.W. GOLEK

CHECKED BY: B.O. CRONIN

SHEET 17 OF 33

