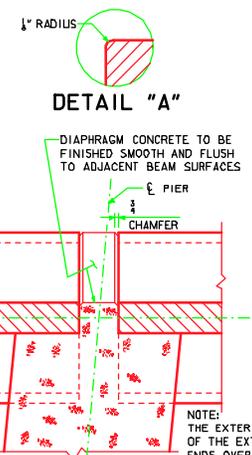
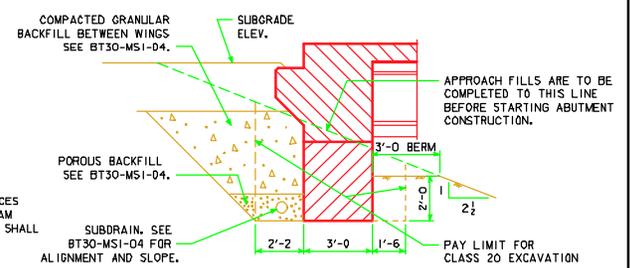


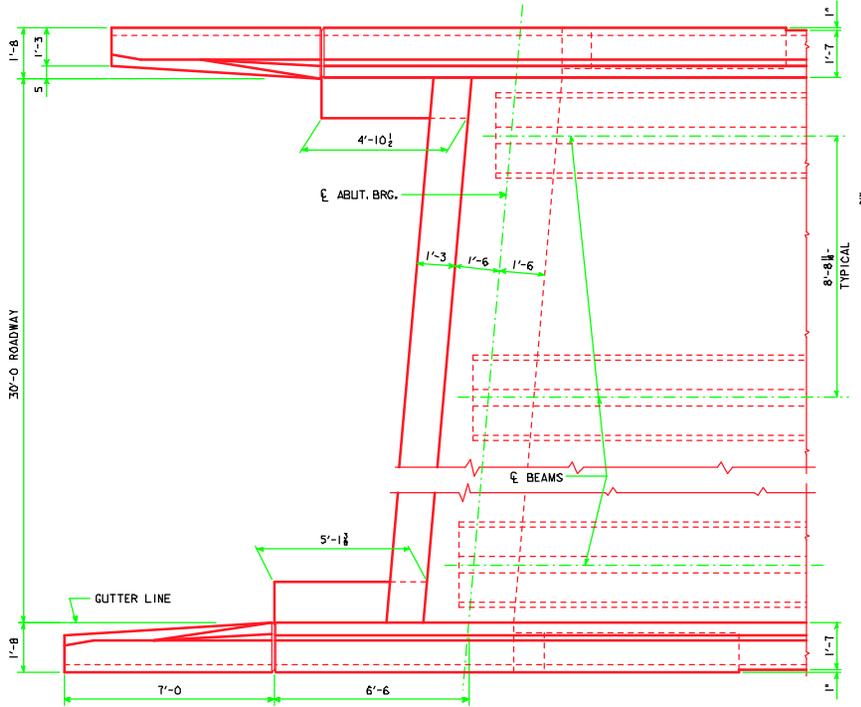
**PART LONGITUDINAL SECTION NEAR GUTTER**  
 NOTE: FOR DETAILS OF INTERMEDIATE DIAPHRAGMS SEE "STEEL INTERMEDIATE DIAPHRAGM DETAILS" SHEET



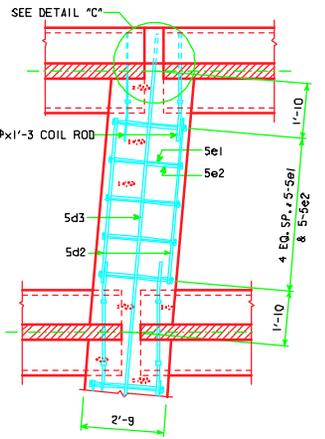
**DETAIL "A"**  
 PART PLAN AT ENDS OF PIER DIAPHRAGM



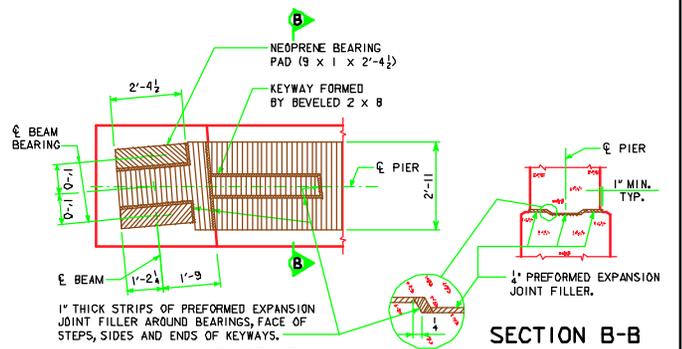
**ABUTMENT EXCAVATION DETAILS**



**PART PLAN**



**PART SECTION AT PIER**



**SECTION B-B**  
**PART PLAN TOP OF PIER DETAILS**

|   |   |                    |
|---|---|--------------------|
| LATEST REVISION DATE<br><br>APPROVED BY BRIDGE ENGINEER<br><i>Norman E. McConally</i> |   |                    |
|   | STANDARD DESIGN - 30' ROADWAY, 2 SPAN BRIDGES<br><b>PRETENSIONED PRESTRESSED BULB TEE CONCRETE BEAM BRIDGES</b> |                    |
|   | ALL SPANS<br>JULY, 2004   |                    |
|   | <b>LONGITUDINAL SECTION DETAILS</b><br>5° SKEW  | <b>BT30-LS2-04</b> |