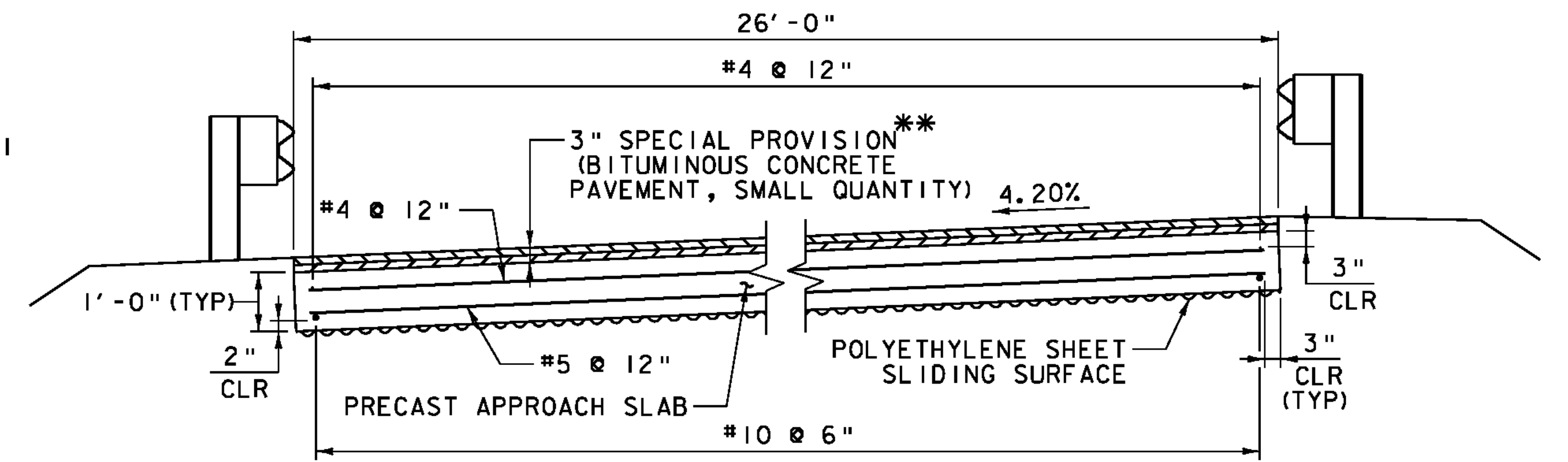
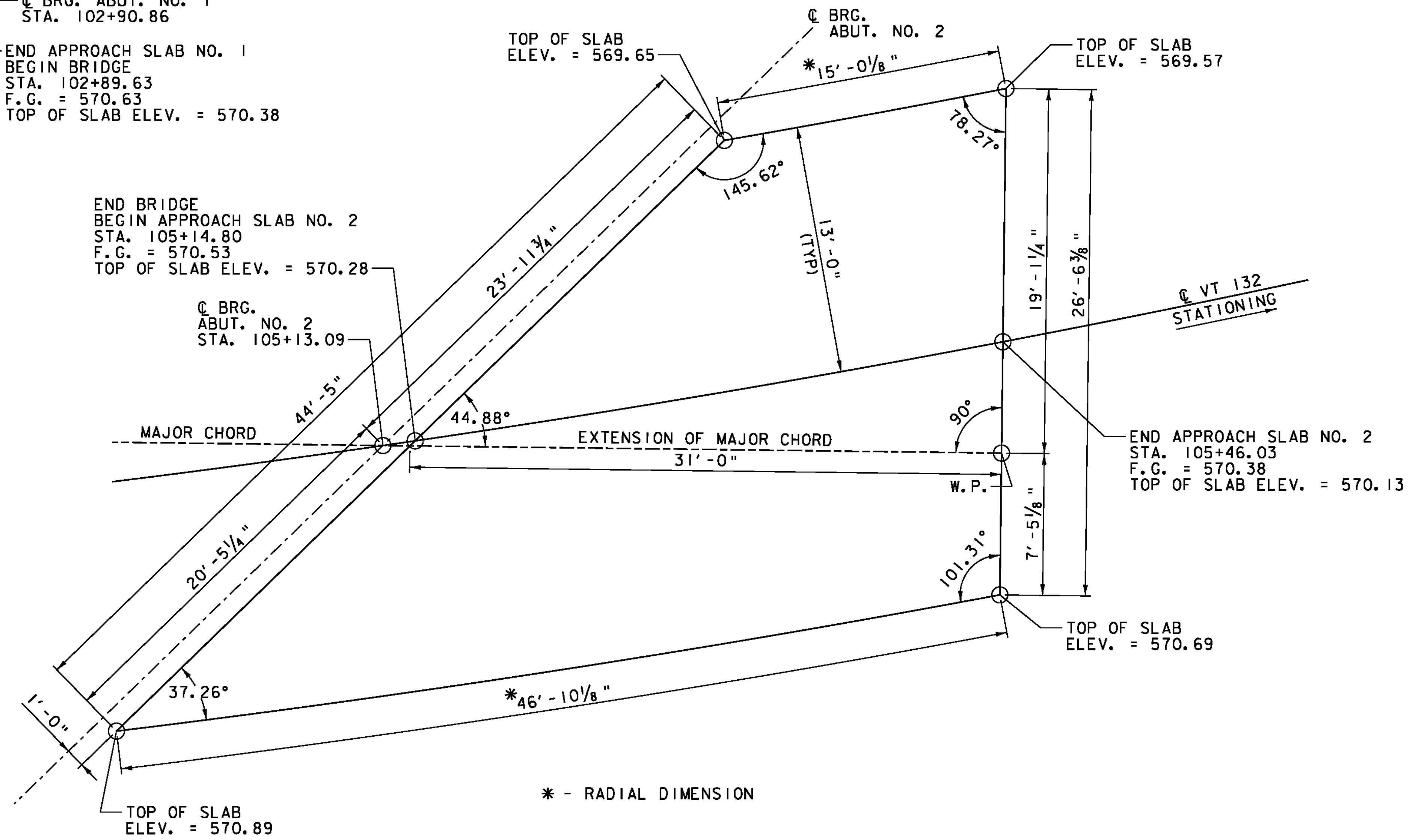


**APPROACH SLAB NO. 1 LAYOUT**  
 SCALE 1/4" = 1'-0"



**APPROACH SLAB TYPICAL SECTION**  
 NOT TO SCALE



**APPROACH SLAB NO. 2 LAYOUT**  
 SCALE 1/4" = 1'-0"

**NOTES:**

1. THE APPROACH SLABS SHALL BE PRECAST CONCRETE.
2. THE CONNECTION DETAIL TO THE CAST-IN-PLACE APPROACH SLAB BRACKET (SEE CURTAIN WALL SECTION A-A ON SHEET 37) SHALL BE COORDINATED BETWEEN THE FABRICATOR AND THE CONTRACTOR. THE DETAILS SHALL BE SHOWN ON THE FABRICATION DRAWINGS.
3. LOCATION OF THE CONSTRUCTION JOINTS NEEDED FOR SHIPMENT OF THE APPROACH SLABS SHALL BE DETERMINED BY THE FABRICATOR(S). A MAXIMUM OF THREE LONGITUDINAL JOINTS ARE ALLOWED AND SHALL BE DESIGNED TO PROVIDE ADEQUATE SHEAR RESISTANCE. THE CONNECTION DETAILS SHALL BE SHOWN ON THE FABRICATION DRAWINGS.
4. NO TRANSVERSE JOINTS ARE ALLOWED.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING UNIFORM CONTACT BETWEEN THE APPROACH SLABS AND THE SUBBASE MATERIAL TO THE SATISFACTION OF THE ENGINEER. THE FABRICATION DRAWINGS SHALL INDICATE THE MEANS AND METHODS NECESSARY TO INSTALL THE APPROACH SLABS TO THE ELEVATIONS SPECIFIED.
6. A 10 MIL POLYETHYLENE SHEET SHALL BE PLACED UNDER THE SLAB TO ALLOW FOR SLIDING.
7. THE CONTRACTOR IS RESPONSIBLE FOR DESIGNING APPROACH SLABS TO RESIST LIFTING STRESSES. INSTALLATION SEQUENCE AND LIFTING PLAN SHALL BE SHOWN ON THE WORKING DRAWINGS.
8. ALL REINFORCING STEEL SHALL BE EPOXY COATED.
9. PAYMENT FOR THE APPROACH SLABS, POLYETHYLENE SHEET, ALL LABOR, TOOLS, AND MATERIALS NEEDED FOR PLACEMENT SHALL BE INCLUDED UNDER ITEM 540.10 "PRECAST CONCRETE STRUCTURE (APPROACH SLAB NO. 1)" AND "PRECAST CONCRETE STRUCTURE (APPROACH SLAB NO. 2)".

PROJECT NAME:	THETFORD		
PROJECT NUMBER:	BHF 0177(9)		
FILE NAME:	z08j174slab.dgn	PLOT DATE:	2/15/2012
PROJECT LEADER:	M.A. COLGAN	DRAWN BY:	B.M. KLINEFELTER
DESIGNED BY:	G.S. GOODRICH	CHECKED BY:	S.E. BURBANK
PRECAST APPROACH SLAB LAYOUT			SHEET 47 OF 78

