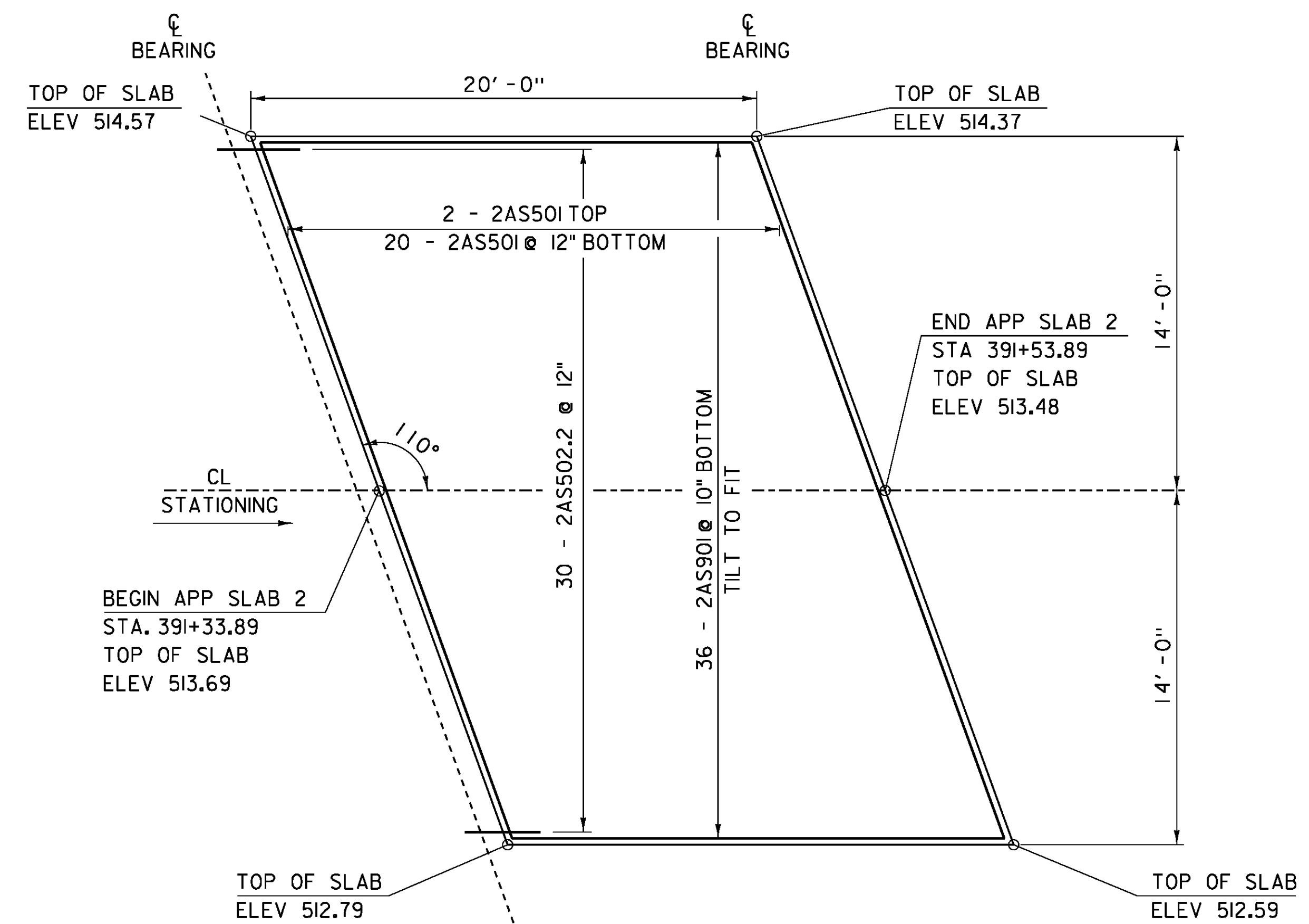
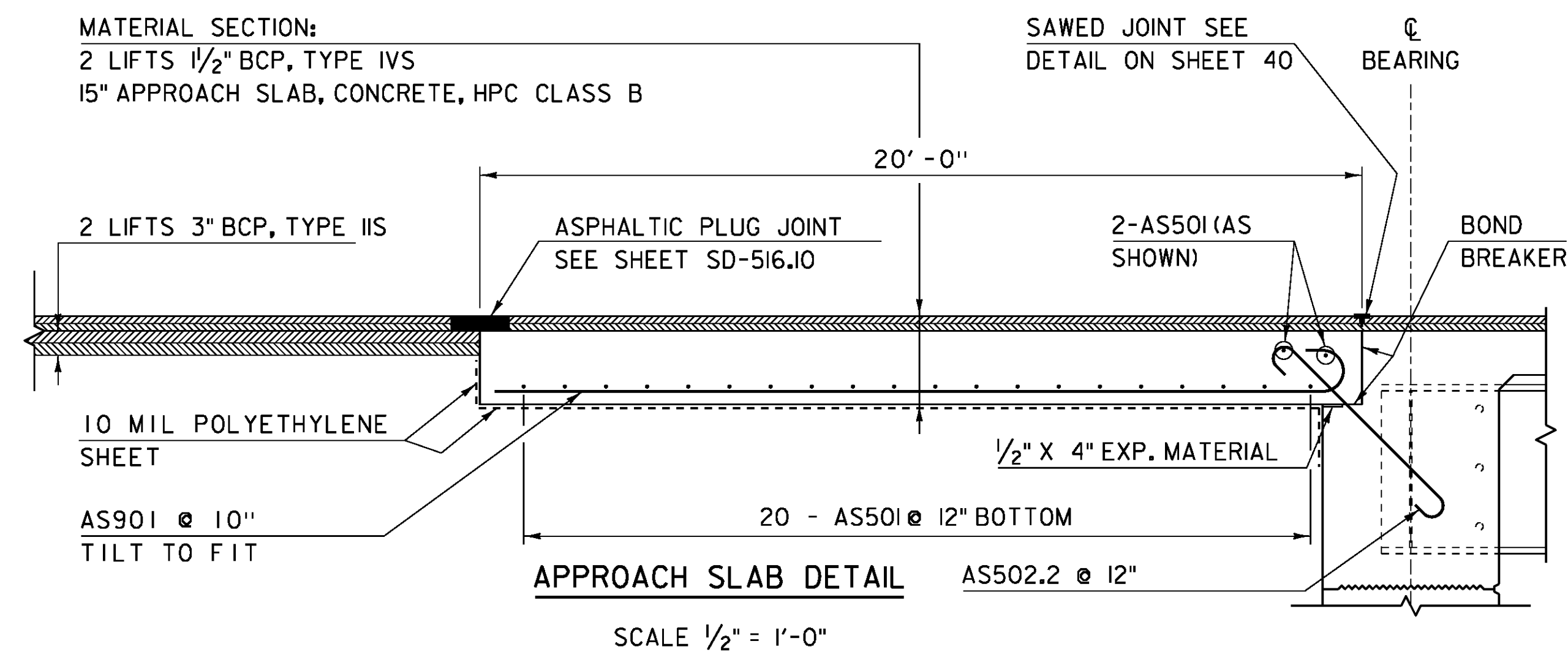


**APPROACH SLAB 1 PLAN**  
SCALE 1/4" = 1'-0"



**APPROACH SLAB 2 PLAN**  
SCALE 1/4" = 1'-0"



**APPROACH SLAB DETAIL**  
SCALE 1/2" = 1'-0"

**NOTES:**

1. SUBBASE. COMPACT THE SUBBASE IN THE AREA UNDER THE APPROACH SLAB TO A SMOOTH SURFACE.
2. 10 MIL POLYETHYLENE SHEETING. MATERIAL FOR POLYETHYLENE SHEETING SHALL MEET THE REQUIREMENTS OF SUBSECTION 725.01(c) OF THE STANDARD SPECIFICATIONS. PLACE THE SHEETING ON TOP OF THE FINISHED SUBBASE FOR THE FULL LENGTH AND WIDTH OF THE APPROACH SLAB, AS SHOWN IN THE APPROACH SLAB DETAIL. LAP SHEETING AT LEAST 24 INCHES. PAYMENT FOR ITEM 501.34 "CONCRETE, HIGH PERFORMANCE CLASS B" SHALL INCLUDE THIS SHEETING.
3. CONCRETE. POUR APPROACH SLAB CONCRETE IN THE EARLY MORNING BEFORE THE SUPERSTRUCTURE EXPANDS.
4. BOND BREAKER. APPLY 2 COATS TAR EMULSION. PAYMENT FOR ITEM 501.34 "CONCRETE, HIGH PERFORMANCE CLASS B" SHALL INCLUDE THIS BOND BREAKER.

**NOTE:**

NF = NEAR FACE  
FF = FAR FACE  
EF = EACH FACE  
▲ = CUT TO FIT IN FIELD  
3" CLEAR, UNLESS OTHERWISE SPECIFIED ON THE PLANS.  
2'-2" BAR LAP UNLESS OTHERWISE SPECIFIED ON THE PLANS.

PROJECT NAME: ROYALTON  
PROJECT NUMBER: BRS 0147(I3)

FILE NAME: s86e055sup.dgn  
PROJECT LEADER: C. CARLSON  
DESIGNED BY: D. PETERSON  
BRIDGE 27 APPROACH SLAB DETAILS

PLOT DATE: 08-OCT-2013  
DRAWN BY: N. COVEY  
CHECKED BY: D. PETERSON  
SHEET 39 OF 186