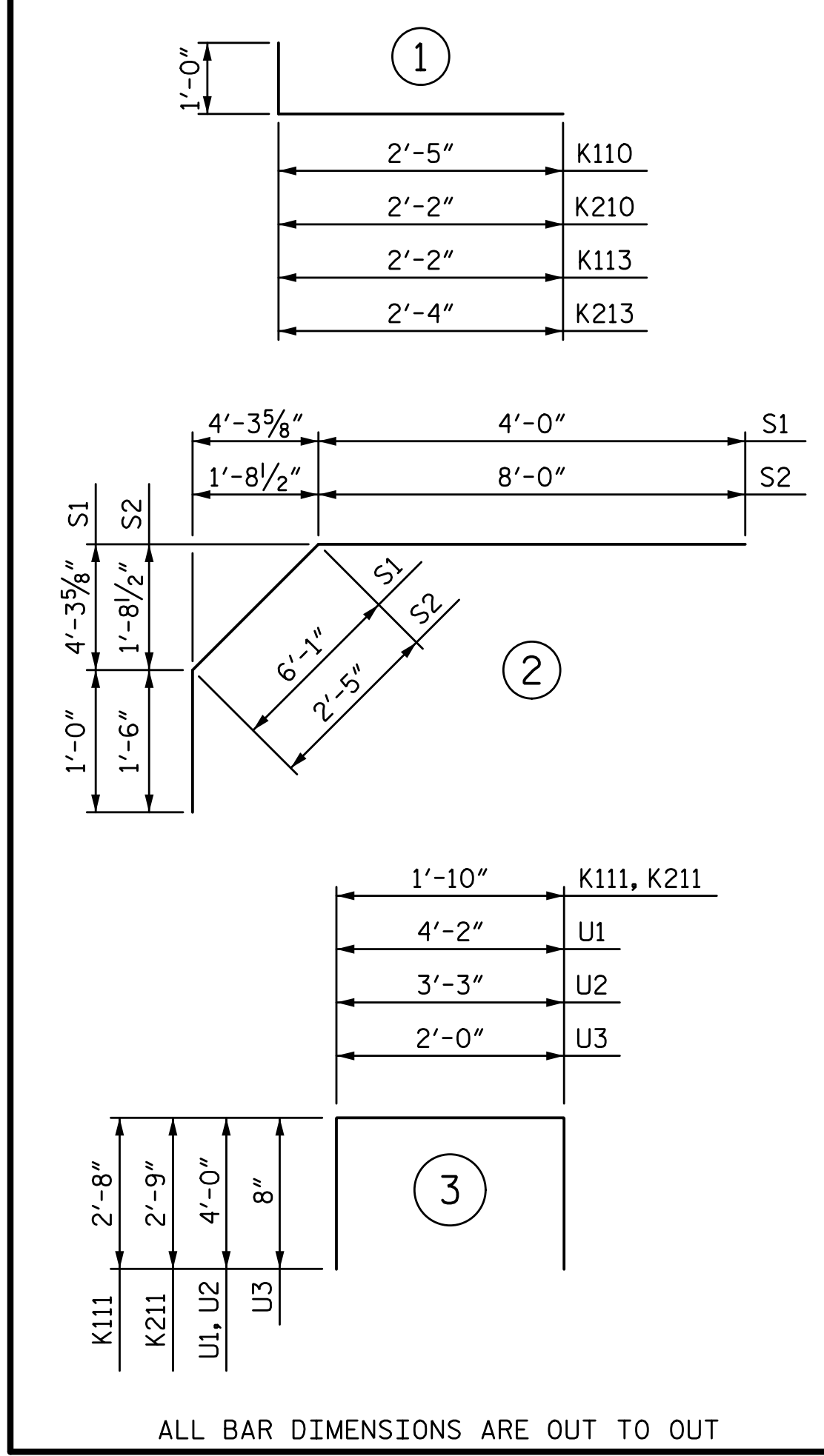


2/7/2023 11:19:37 AM P:\Raleigh\Projects\2018\Division 7 (SEA)\17BP7R142 Guilford 225 (Rehobeth Ch Rd over I-85 Bus)\Structures\Drawings\Final\17BP7R142_SML_BM_400225.dgn

BAR TYPES



ALL BAR DIMENSIONS ARE OUT TO OUT

BILL OF MATERIAL

Table with columns for BAR, NO., SIZE, TYPE, LENGTH, WEIGHT, organized into STAGE 1, STAGE 2, and STAGE 3 - SIDEWALK sections.

SUPERSTRUCTURE BILL OF MATERIAL

Table showing concrete quantities for STAGE 1, STAGE 2, and STAGE 3, including POUR 1-7 and SIDEWALK.

** QUANTITIES FOR CONCRETE PARAPETS AND END POSTS ARE NOT INCLUDED.

SUPERSTRUCTURE REINFORCING STEEL LENGTHS ARE BASED ON THE FOLLOWING MINIMUM SPLICE LENGTHS

Table detailing splice lengths for different bar sizes and conditions (Epoxy Coated vs Uncoated).

GROOVING BRIDGE FLOORS

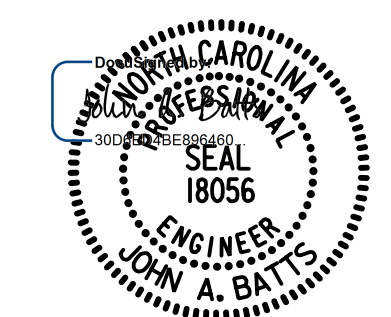
Table showing quantities for STAGE 1 and STAGE 2 for Approach Slab and Deck Slab.

REINFORCING STEEL FOR STAGE 2 SIDEWALK INCLUDED IN TOTALS

PROJECT NO. BP7.R006.3 GUILFORD COUNTY STATION: 18+82.09 -L-

SHEET 2 OF 2

DEPARTMENT OF TRANSPORTATION SUPERSTRUCTURE BILL OF MATERIAL REVISIONS SHEET NO. S-41



LICENSURE NO. C-4434

2/7/2023 | 8:52 AM PS

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

DRAWN BY: T. BANKOVICH DATE: 2-22 CHECKED BY: J.A. BATTS DATE: 2-22 DESIGN ENGINEER OF RECORD: J.A. BATTS DATE: 2-22