

BILL OF MATERIAL FOR ONE APPROACH SLAB (2 REQ'D)

BAR | NO. | SIZE | TYPE | LENGTH | WEIGHT #16 | STR | * A1 | 26 11540 466 * A2 | 24 | #16 | STR 11680 435 #13 | STR A3 | 100 | 6120 608 *B1 78 #19 | STR 7380 1287 2330 78 #25 | STR 7520 **★**B3 14 #16 | STR 3560 #16 * B4 1920 2 3 * S1 | 58 | #16 | STR 980 ***** S2 | 42 | #16 1220 80 *S3 | 20 | #16 | 680 21 2 2938 REINFORCING STEEL kg. *****EPOXY COATED 2460 REINFORCING STEEL kg.

CLASS AA CONCRETE BREAKDOWN

POUR 1 SLAB & CURB C. M. 27.6 POUR 2 RAIL C.M. 1.6

CLASS AA CONCRETE 29.2 C.M. BAR TYPES

227

250 1140

ALL BAR DIMENSIONS ARE OUT TO OUT SPLICE CHART

LENGTH BAR 540 #13 A3

PROJECT NO. R-2206C LINCOLN-CATAWBA COUNTY STATION: 256+91.000 -L-

SHEET 2 OF 4

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BRIDGE APPROACH SLAB FOR RIGID PAVEMENT WITH BARRIER RAIL

RIGHT LANE

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	5-369
1			3			TOTAL SHEETS
2			4			374

DRAWN BY: RWW 8/OI ADDED 12/O1 REV. 5/7/O3 RWW/JTE