



SPAN 43 - UNDERSIDE

DRAWN BY : _______ S. T. SANDOR _____ DATE : _____ 8/2016
CHECKED BY : ______ M. A. LEE _____ DATE : _____ 9/2016

REPAIR QUANTITY TABLE QUANTITIES REPAIRS SPAN 42 ACTUAL ESTIMATE VOLUME AREA VOLUME AREA SHOTCRETE REPAIRS 12.0 6.0 PRESTRESSED CONCRETE GIRDER REPAIRS QUANTITIES REPAIRS SPAN 43 ESTIMATE ACTUAL AREA AREA VOLUME VOLUME SHOTCRETE REPAIRS 0.0 0.0 PRESTRESSED CONCRETE GIRDER REPAIRS

NOTES:

SPANS WILL RECEIVE TSA COATING FOR THE FIRST 5'OF THE GIRDERS AT THE BENTS AND THEN THE TSA COATING IN PRESTRESSED CONCRETE GIRDER REPAIR LOCATIONS. SEE "PRESTRESSED CONCRETE GIRDERS WITH THERMAL SPRAY ANODE" SPECIAL PROVISION AND SHEETS S2-62 THRU S2-65.

FOR GIRDER & DIAPHRAGM AND UNDERDECK REPAIRS SEE "TYPICAL GIRDER, UNDERDECK AND DIAPHRAGM REPAIR DETAILS" SHEET.

FOR PRESTRESSED CONCRETE GIRDER REPAIR, SEE "PRESTRESSED CONCRETE GIRDERS WITH THERMAL SPRAY ANODE" SPECIAL PROVISION.

FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.

VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE TO REPAIR DEPTH AND MIN.1"CL.TO SAW CUT. SEE REPAIR DETAILS.



- SHOTCRETE REPAIRS



- PRESTRESSED CONCRETE GIRDER REPAIR

PROJECT NO. B-5939

CARTERET COUNTY

BRIDGE NO. 6

SHEET 22 OF 30

DEPARTMENT OF TRANSPORTATION
RALEIGH

FRAMING PLAN SPAN 42 & 43

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Greg Dickey

REVISIONS

NO. BY: DATE: NO. BY: DATE: S2-37

1 3 TOTAL SHEETS