GENERAL NOTES

EXISTING DIMENSIONS AND BRIDGE CONDITION ARE FROM THE BEST INFORMATION AVAILABLE. THE CONTRACTOR SHALL FIELD VERIFY THE INFORMATION SHOWN ON THE PLANS AND NOTIFY THE ENGINEER IF ACTUAL DIMENSIONS AND CONDITIONS DIFFER.

IT IS THE CONTRACTOR'S RESPONSIBILITY TO FOLLOW ALL STATE AND FEDERAL SAFETY REQUIREMENTS.

FOR CONTROL OF TRAFFIC AND LIMITS ON PHASING OF CONSTRUCTION, SEE TRANSPORTATION MANAGEMENT PLANS.

FOR ROADWAY MILLING AND RESURFACING AT BOTH ENDS OF THE BRIDGE, SEE ROADWAY PLANS.

LONGITUDINAL CONSTRUCTION JOINTS OF OVERLAYS SHALL BE LOCATED ALONG LANE LINES OR EDGE LINES UNLESS OTHERWISE NOTED ON THE PLANS.

AFTER SCARIFICATION THE EXISTING BRIDGE CONCRETE DECK SHALL BE REPAIRED PRIOR TO THE SURFACE PREPARATION AND APPLICATION OF THE POLYMER CONCRETE (PC) OVERLAY AT LOCATIONS SHOWN ON THE PLANS OR AS DETERMINED BY THE ENGINEER. SUCH LOCATIONS MAY BE REPAIRED WITH PC.

EXISTING JOINTS AND DECK DRAINS SHALL BE SEALED PRIOR TO AND DURING REPAIR OF BRIDGE DECKS. WHEN RAIN IS PREDICTED BETWEEN WORK PERIODS THE CONTRACTOR SHALL REMOVE DECK DRAIN SEAL DEVICES. DURING SUCH OCCURRENCES, DEMOLITION, CONSTRUCTION AND OTHER DEBRIS SHALL BE PREVENTED FROM ESCAPING THE BRIDGE DECK. REINSTALL DECK DRAIN DEVICES PRIOR TO RESUMING DECK REPAIR ACTIVITIES.

FOR SUBMITTAL OF WORKING DRAWINGS, SEE SPECIAL PROVISIONS.

FOR FIELD MEASURING, SEE SPECIAL PROVISION.

FOR SCARIFYING BRIDGE DECK, SHOTBLASTING THE BRIDGE DECK, AND CLASS II SURFACE PREPARATION, SEE OVERLAY SURFACE PREPARATION FOR POLYMER CONCRETE SPECIAL PROVISION.

FOR CONCRETE DECK REPAIR FOR PC OVERLAY, PC MATERIALS, AND PLACING AND FINISHING PC OVERLAY, SEE POLYMER CONCRETE BRIDGE DECK OVERLAY SPECIAL PROVISIONS.

FOR FOAM JOINT SEALS FOR PRESERVATION, SEE SPECIAL PROVISIONS.

FOR FALSEWORK AND FORMWORK, SEE SPECIAL PROVISIONS.

FOR CRANE SAFETY, SEE SPECIAL PROVISIONS.

FOR GROUT FOR STRUCTURES, SEE SPECIAL PROVISIONS.

FOR BEARING KEEPER PLATE, SEE SPECIAL PROVISIONS.

FOR TYPE I BRIDGE JACKING, SEE SPECIAL PROVISIONS

FOR CLEANING EXISTING DRAINAGE SYSTEM, SEE SPECIAL PROVISIONS.

FOR EPOXY PROTECTIVE COATING BENT CAPS AND CONCRETE GIRDER ENDS, SEE SPECIAL PROVISIONS.

LOCATION SKETCH

INFORMATION INDICATED ON THE LOCATION SKETCH SHALL BE CONSIDERED GENERAL INFORMATION ONLY, CONTRACTOR SHALL CONFIRM, THROUGH OTHER SOURCES, SPECIFIC INFORMATION REGARDING THE BRIDGES, ROADWAYS, UTILITIES, THE SURROUNDING AREA, AND ANY OTHER ASPECTS THAT MAY BE NECESSARY TO PERFORM AND COMPLETE THE PROJECT.

	TOTAL BILL OF MATERIAL															
BRIDGE NO.	FIELD MEASURING	GROOVING BRIDGE FLOORS	CLASS II, SURFACE PREPARATION	FOAM JOINT SEALS FOR PRESERVATION	POLYESTER POLYMER CONCRETE MATERIALS	EPOXY POLYMER CONCRETE MATERIALS (ALTERNATE)	CLEAN BRIDGE DECK DRAINAGE SYSTEM	TOP OF CAP EPOXY COATINGS	PLACING & FINISHING PC OVERLAY	CONCRETE DECK REPAIR FOR PC OVERLAY	SCARIFYING BRIDGE DECK	SHOTBLASTING BRIDGE DECK	TYPE I BRIDGE JACKING BRIDGE NO. 790008	ELASTOMERIC BEARINGS	BEARING KEEPER PLATE	BEAM END EPOXY COATINGS
	LUMP SUM	SQ.FT.	SQ. YDS.	LN.FT.	CU. YDS.	CU. YDS.	LIN.FT	SQ.FT.	SQ. YDS.	SQ. YDS.	SQ. YDS.	SQ. YDS.	EA.	LUMP SUM	EA.	EA.
790008	LUMP SUM	32380	65.8	69.5	119	119	900	494	3959	7.3	3959	3959	10	LUMP SUM	10	30

PROJECT NO. B-4626

STANLY, ROWAN

AND DAVIDSON county

BRIDGE NO. 790008

SHEET 3 OF 3

STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

RALEIGH

GENERAL DRAWING
FOR -WBL- BRIDGE OVER YADKIN
RIVER AND WINSTON-SALEM
SOUTHBOUND RR ON NC 8/49
BETWEEN SR 1578 AND SR 2543

One Glenwood Avenue
Suite 900

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED 2

REVISIONS SHEET NO S2-3

RED NO. BY: DATE: NO. BY: DATE: S2-3

TOTAL SHEETS
125

PLANS PREPARED BY:

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Excellence Delivered As Promised

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