



3'-0"

€ Existing 2° Exp. Joint

2'-10"

Remove Existing Exp.
Joint Hardware and
Compression Seal

Saw Cut Line

Remove Existing
Parapet. See Sheet
No. 20 for Details | (typ.)

NOTES:

See Sheet No. 18 for details of construction of the existing Expansion and Construction Joints.

See Sheet No. 19 for bar lists, bar bends, Flood Coat detail, and summary of quantities.

All costs associated with removing the existing concrete deck and replacement with Class AA concrete for Sealed Expansion Joint and Sawed and Sealed Construction Joint repairs Including cleaning, straightening, and preserving existing reinforcing steel, saw cutting, materials, labor, and any incidentals necessary to complete the work as shown in the plans shall be included in the price bid per Square Yard of "CLASS C BRIDGE DECK REPAIR".

High Early Strength (HES) Concrete shall be used for deck/joint repairs. Deck repairs shall obtain a minimum compressive strength of 3,000 p.s.i. prior to placement of loads on repaired areas. Payment of HES Concrete is included in the price bid per Square Yard of "CLASS C BRIDGE DECK REPAIR".

All costs associated with the installation of Sealed Expansion Joints at Abutment Nos. 1 & 2 shall be included in the price bid per Linear Foot of "SEALED EXPANSION JOINT".

All costs associated with the installation of Sawed and Sealed Construction Joint at Pier Nos. 1-4 shall be included in the price bid per Linear Foot of "RAPID CURE JOINT SEALANT".

All costs associated with sealing Deck Slab Construction Joints within the spans shall be included in the price bid per Linear Foot of "SEALER CRACK PREPARATION" & per Gallon of "SEALER RESIN".

LEGEND

Demolition cost to be included in the price bid per Square Yard of "CLASS C BRIDGE DECK REPAIR".

---- Existing Structure

GILCREASE EXPRESSWAY RAMP OVER COUNTY ROAD & BNSF RR BRIDGE "A" TULSA COUNTY DESIGN JTR 4/16 DETAIL SJL 4/16 CHECK BRT 5/16 SUPERSTRUCTURE DETAILS (SHEET I OF 4) **GARVER**

STATE OF DEPARTMENT OF TRANSPORTATION OKLAHOMA JOB PIECE NO. 29773(04)

OKLAHOMA DEPARTMENT OF TRANSPORTATION

FED. ROAD DIST. NO. STATE JOB PIECE NO. FISCAL SHEET TOTAL SHEET NO. SHEET

REVISIONS

6 OKLA, 29773(04)

Remove Existing Concrete (Typ.)

Existing 11/4"
Concrete Overlay