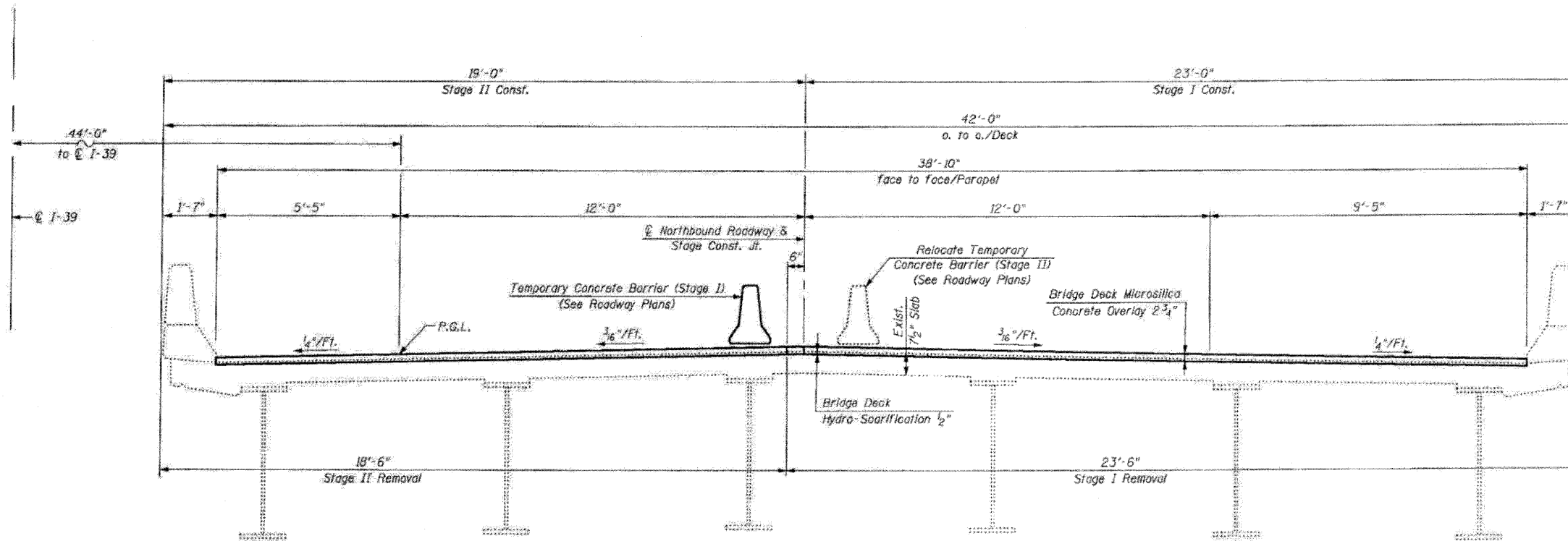


SOUTHBOUND STRUCTURE
(Looking North)

S.N. 052-0048



NORTHBOUND STRUCTURE
(Looking North)

S.N. 052-0049

TOTAL BILL OF MATERIAL

ITEM	UNIT	QUANTITY
Stone Riprap, Class A2	Sq. Yd.	80
Approach Slab Removal	Sq. Yd.	1,146
Concrete Removal	Cu. Yd.	26.8
Concrete Structures	Cu. Yd.	50.8
Concrete Superstructure	Cu. Yd.	270.4
Bridge Deck Grooving	Sq. Yd.	*1,966
Protective Coat	Sq. Yd.	*2,089
Furnishing and Erecting Structural Steel	Pound	14,510
Jack and Remove Existing Bearings	Each	24
Structural Steel Removal	Pound	7,900
Reinforcement Bars, Epoxy Coated	Pound	68,280
Bar Splitters	Each	496
Preformed Joint Strip Seal	Foot	176
Elastomeric Bearing Assembly, Type I	Each	24
Anchor Bolts, 1"	Each	48
Bridge Deck Hydro-Scarification 1/2"	Sq. Yd.	1,524
Deck Slab Repair (Full Depth, Type I)	Sq. Yd.	12
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	31
Bridge Approach Shoulder Removal	Sq. Yd.	87
Bridge Deck Microsilica Concrete Overlay 2 3/4"	Sq. Yd.	1,524

*Quantity Includes Approach Pavement

FILE NAME: 0520048-04E97-02-prod-ans.dgn
PLOT DATE: 3/29/2010
PLOT SCALE: 50.0000 / 1 IN.

CHRISTIAN-ROGE & ASSOCIATES, INC.
ENGINEERS-PLANNERS-SURVEYORS
211 WEST WACKER DRIVE
CHICAGO, ILLINOIS 60606
PHONE: (312)372-2023 FAX: (312)372-5274

DESIGNED - B.N.S./J.C.N. REVISED -
DRAWN - D.L./F.M. REVISED -
CHECKED - B.N.S./J.C.N. REVISED -
DATE - MARCH, 2010 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DECK CROSS SECTIONS
SOUTHBOUND & NORTHBOUND STRUCTURES S.N. 052-0048
I-39 OVER STEWARD CREEK S.N. 052-0049

F.A.I. RTE. 39	SECTION (103-1, 103-2)RS	COUNTY LEE	TOTAL SHEETS 313	SHEET NO. 165
SCALE: SHEET NO. S2 OF S26 SHEETS STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT CONTRACT NO. 64E97		