



Legend:

- Existing Portions To Be Removed (Reinforcing To Be Salvaged As Indicated In Plans)
- Existing Areas To Be Repaired Per Item 843 - Patching Concrete Structure with Trowelable Mortar

Notation:

C.J. - Construction Joint; Typ. - Typical; EL. - Elevation; Brg. - Bearing.

Patching Quantity Calculations

Actual Unsound Area Abutments = 30 Sq.Ft.
 x 2
 60 Sq.Ft.

Actual Unsound Area Piers = 19 Sq.Ft.
 x 2
 38 Sq.Ft.

CT Consultants, Inc.
 Engineers • Architects • Planners
 Willoughby • Mentor • Columbus • North Canton • Oakfield

FORWARD ABUTMENT DEMOLITION & REPAIR
 BRIDGE NO. LAK-2-0451
 S.R. 2 UNDER STEVENS BLVD.
 LAKE COUNTY

DESIGNED	DRAWN	TRACED	CHECKED	REVIEWED	DATE	REVISED
I.A.S.	I.A.S.	I.A.S.	J.P.R.	J.E.A.	2-25-94	