## TOTAL SHEETS STATE OF ILLINOIS FAI 90/94 Sheet No 2 of 8 Sheets \* COOK 93 25 DEPARTMENT OF TRANSPORTATION \* 2005-008F CONTRACT #62919 SPAN 1 G22) G24) G25) All dimensions on girder layout are given along centerline of bearing. (GBR) (G4R) (G5R) ₡ I 90/94 SPAN 11 (SN 016-1111) GIRDER LAYOUT AT PIER 1 **₽** I 90/94 35′-1" Stage I Removal Stage II Removal -Existing drainage scupper (Typ) Scupper and scupper reinforcement bars to remain in place 3<sub>4</sub>" Saw cut (Typ) --FINGER PLATE AT PIER 1 NORTHBOUND JOINT REMOVAL PLAN AT PIER 1 1'-712" Note: Hatched area indicates Concrete Removal. Longitudinal reinforcement extending into removal areas shall be cleaned, straightened and incorporated into the new construction except as noted in Section A-A on Sheet 4. 4" \$\PVC conduit to remain. Contractor shall take care not to damage existing conduit. Any damaged conduit shall be repaired or replaced by the contractor to the satisfaction of the Engineer at no additional cost to the Department. Pier 1 $\frac{3}{4}$ " Saw cut (Typ) -Note: Any reinforcement bars that are damaged during concrete removal operations shall be repaired or replaced using an approved bar splicer or anchorage system. Cost included with "Concrete Removal". PIER NO. 1 € Exist girder € Exist girder € Exist girder FINGER PLATE EXPANSION JOINT REMOVAL DETAILS ₡ I 90/94 STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION Existing finger plates, stools, drainage trough and hardware shall be removed. Cost included with "Concrete Removal". Exist diaphragms CHECKED BY DATE SDS 5/03 BOOK NUMBER DIVISION OF HIGHWAYS DAN RYAN EXPRESSWAY SN 016-1110 (NORTHBOUND) DETAIL AT EXISTING MEDIAN PARAPET SECTION AT EXISTING FINGER PLATE AT PIER 1 DETAIL AT EXISTING OUTSIDE PARAPET COOK COUNTY 4222-3 SHEET No.