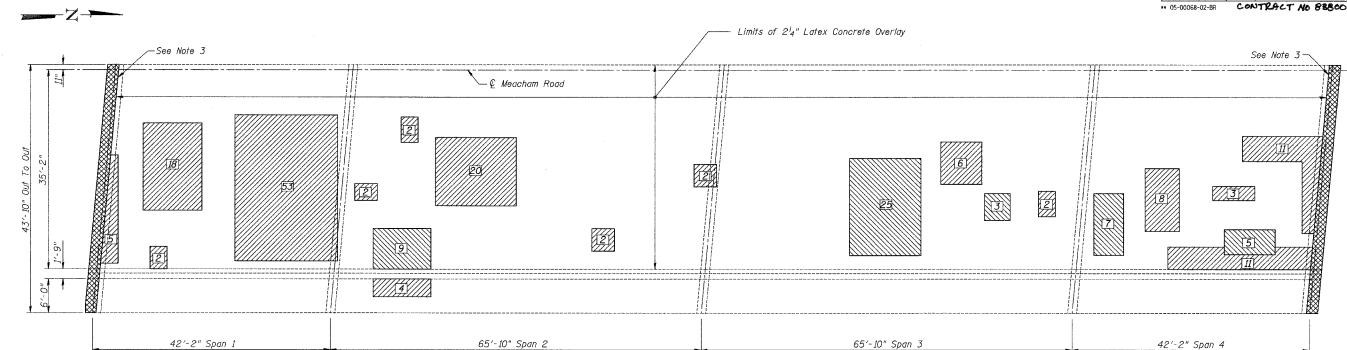
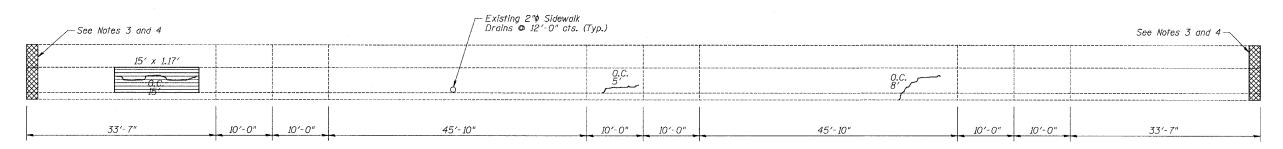
#### STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SHEET NO. S-8 TOTAL SHEETS SHEET NO. OF S-21 SHEETS RIE. 2585 .. COOK 30

CONTRACT NO 88800



## PATCHING PLAN N.T.S.



## SIDEWALK BARRIER ELEVATION

Looking East

## <u>LEGEND</u>



Deck Slab Repair (Full Depth), Type II X denotes estimated quantity in Sq. Yds.



Deck Slab Repair (Partial Depth) X denotes estimated quantity in Sq. Yds.



Concrete Removal



Form Concrete Repair <= 5"



Open Crack (Epoxy Crack Seal)

#### Notes:

- 1. Patches shown are in square yards and patches are not to scale.
- 2. Areas of deck and sidewalk barrier repairs shown are estimated.
- 3. For Expansion Joint Rehabilitation, see Sheet Nos. S-11 and S-12.
- 4. For Sidewalk and Barrier Rehabilitation, see Sheet No. S-15.
- 5. Quantities and limits shown for full and partial depth patching are estimated. Actual limits for bridge deck patching are to be field determined and may require the use of longitudinal construction joints for purposes of maintaining NB Traffic.

# BILL OF MATERIALS

Item	Unit	Quantity
Deck Slab Repair (Partial Depth)	Sq. Yds.	151
Deck Slab Repair (Full Depth), Type II	Sq. Yds.	49
Formed Concrete Repair <= 5"	Sq. Ft.	17.5
Epoxy Crack Sealing	Foot	13
Bridge Deck Latex Concrete Overlay, (2 <sup>1</sup> 4")	Sq. Yds.	861.3

**NB DECK AND BARRIER REPAIRS** MEACHAM ROAD OVER NORTHWEST TOLLWAY F.A.U. ROUTE 2585 SECTION 05-00068-02-BR **COOK COUNTY** STA. 285 + 04.18

**STRUCTURE NO. 016-0676** 



DESIGNED: SCHELBIAN/AYARGICOGLU DRAWN: SCHELBIAN/AYARGICOGLU CHECKED: RLEE