

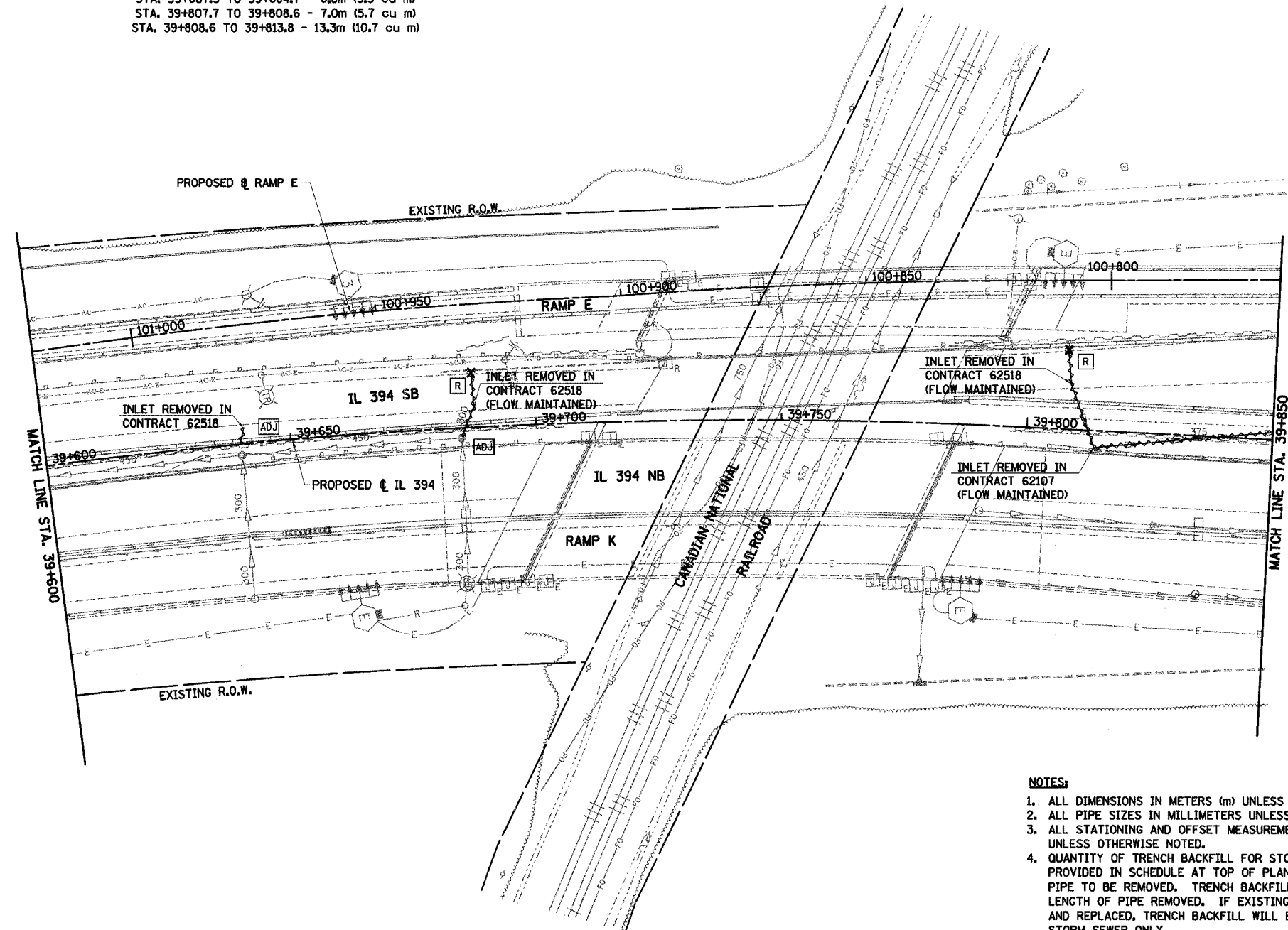
F.A.I. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	*	COOK	870	224
STA. 39+600 TO STA. 39+850		ILLINOIS FED. AID PROJECT		

MANHOLES TO BE ADJUSTED
 39+639.77, 2.28 RT
 39+684.74, 2.05 RT

REMOVING INLETS
 39+687.30, 10.9 LT
 39+807.70, 16.0 LT

STORM SEWER REMOVAL - 300mm
 STA. 39+640.6 TO 39+639.6 - 3.4m (2.8 cu m)
 STA. 39+687.3 TO 39+687.5 - 6.8m (5.5 cu m)
 STA. 39+687.5 TO 39+684.7 - 6.8m (5.5 cu m)
 STA. 39+807.7 TO 39+808.6 - 7.0m (5.7 cu m)
 STA. 39+808.6 TO 39+813.8 - 13.3m (10.7 cu m)

STORM SEWER REMOVAL - 375mm
 STA. 39+813.8 TO 39+850.0 - 36.6m (37.6 cu m)

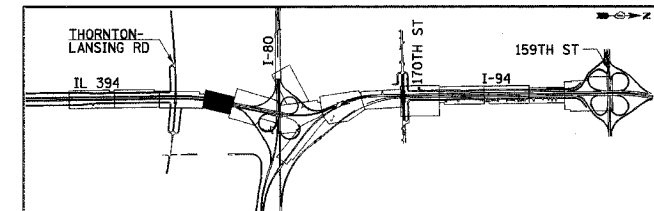


- NOTES:**
1. ALL DIMENSIONS IN METERS (m) UNLESS OTHERWISE NOTED.
 2. ALL PIPE SIZES IN MILLIMETERS UNLESS OTHERWISE NOTED.
 3. ALL STATIONING AND OFFSET MEASUREMENTS OFF OF ϕ IL 394 UNLESS OTHERWISE NOTED.
 4. QUANTITY OF TRENCH BACKFILL FOR STORM SEWER REMOVAL IS PROVIDED IN SCHEDULE AT TOP OF PLAN SHEET AFTER LENGTH OF PIPE TO BE REMOVED. TRENCH BACKFILL QUANTITY BASED ON LENGTH OF PIPE REMOVED. IF EXISTING STORM SEWER IS REMOVED AND REPLACED, TRENCH BACKFILL WILL BE PROVIDED FOR PROPOSED STORM SEWER ONLY.
 5. EXISTING BURIED FIBER OPTIC CABLE TO BE ENCASED IN STEEL SLEEVE, BY OTHERS, AND REMAIN IN PLACE DURING REMOVAL OF EXISTING PIER. CONTRACTOR TO PERFORM HIS/HER WORK OPERATIONS IN A MANNER SO AS NOT TO DISTURB THIS FACILITY.

LEGEND - EXISTING

\circ	EXISTING INLET	\square REC	EXISTING DRAINAGE STRUCTURE RECONSTRUCTED
\circ	EXISTING CATCH BASIN	\square A	EXISTING FRAMES AND GRATES ADJUSTMENT
\odot	EXISTING MANHOLE	\square C	EXISTING DRAINAGE STRUCTURES TO BE CLEANED
\square H	EXISTING MEDIAN DRAINAGE STRUCTURE	\sim	EXISTING STORM SEWER TO BE REMOVED
\square R	EXISTING DRAINAGE STRUCTURE REMOVAL	\sim	EXISTING STORM SEWER
\square ADJ	EXISTING DRAINAGE STRUCTURE ADJUSTMENT	\sim	EXISTING SLOTTED DRAIN
\sim	EXISTING DITCH	\sim	EXISTING PIPE UNDERDRAIN

EXISTING



REVISIONS	
NAME	DATE

DU-13

ILLINOIS DEPARTMENT OF TRANSPORTATION
 I-94 EAST BOUND / IL 394 SOUTH BOUND

DRAINAGE AND UTILITIES
IL 394
STA. 39+600 TO STA. 39+850

HORIZ SCALE: 1:500
 VERT SCALE: NONE
 DATE: JULY 18, 2005

DRAWN BY: DKB
 CHECKED BY: MAM

HNTB