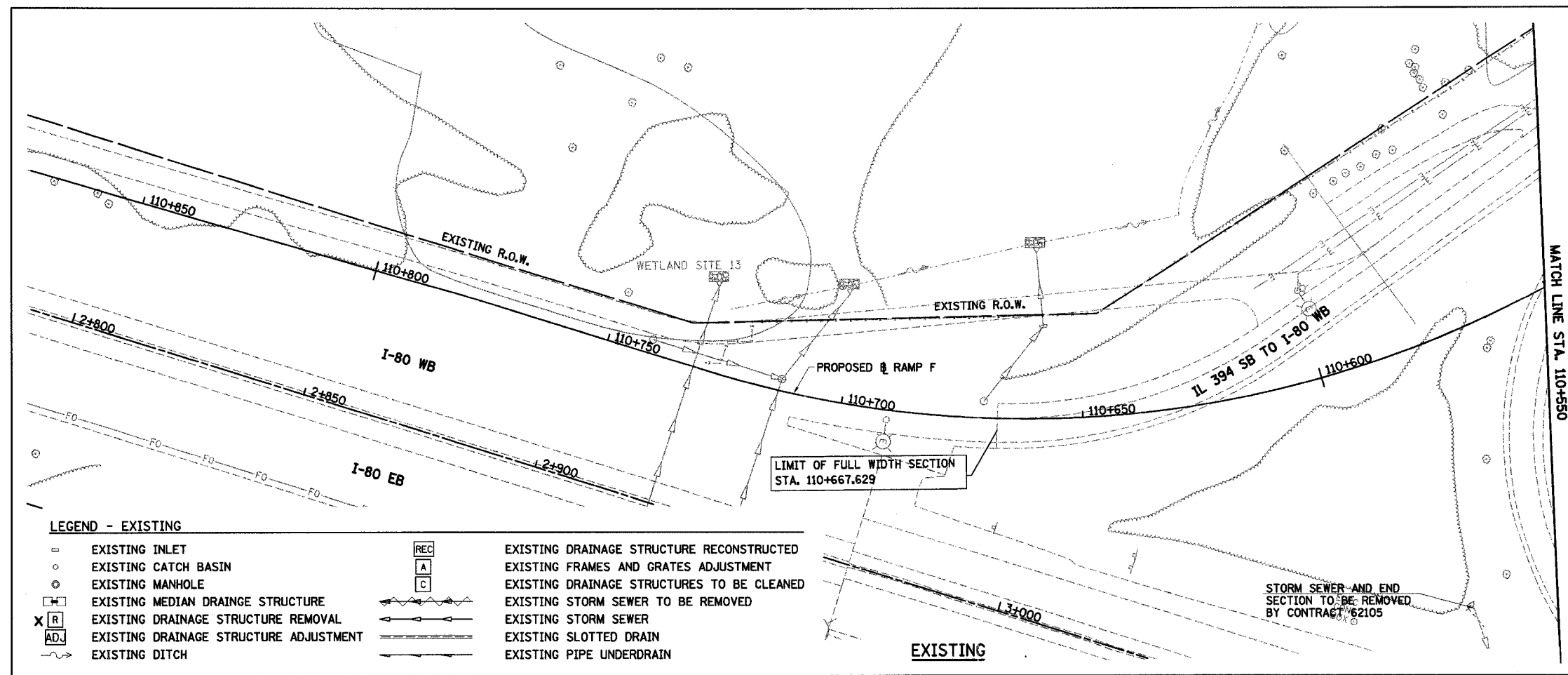
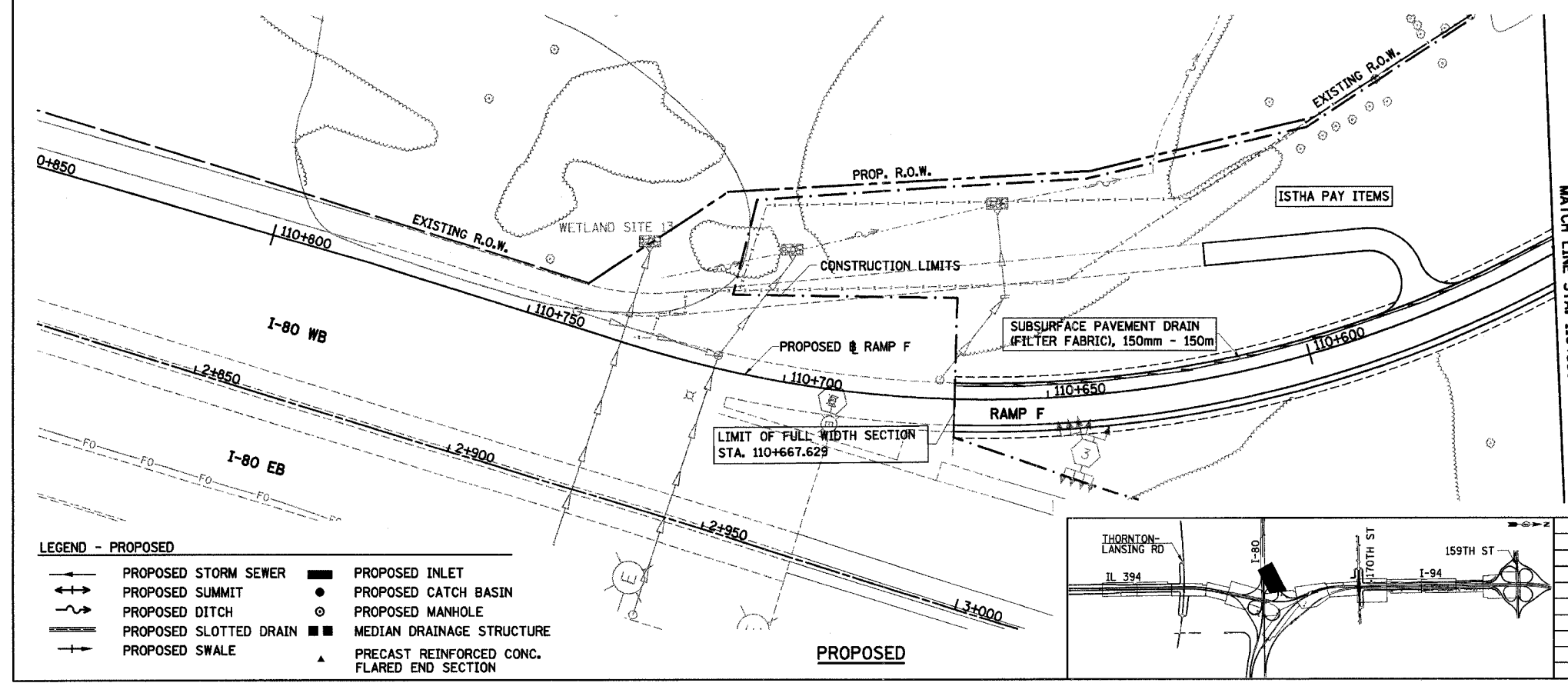


F.A.I. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94		COOK	870	235
STA. 110+550 TO STA. 110+750				
FED ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**LEGEND - EXISTING**

- |       |  |     |  |
|-------|--|-----|--|
| ○     | EXISTING INLET                         | REC | EXISTING DRAINAGE STRUCTURE RECONSTRUCTED  |
| ○     | EXISTING CATCH BASIN                   | A   | EXISTING FRAMES AND GRATES ADJUSTMENT      |
| ○     | EXISTING MANHOLE                       | C   | EXISTING DRAINAGE STRUCTURES TO BE CLEANED |
| ⊠     | EXISTING MEDIAN DRAINAGE STRUCTURE     | --- | EXISTING STORM SEWER TO BE REMOVED         |
| X [R] | EXISTING DRAINAGE STRUCTURE REMOVAL    | --- | EXISTING STORM SEWER                       |
| [ADJ] | EXISTING DRAINAGE STRUCTURE ADJUSTMENT | --- | EXISTING SLOTTED DRAIN                     |
| ---   | EXISTING DITCH                         | --- | EXISTING PIPE UNDERDRAIN                   |

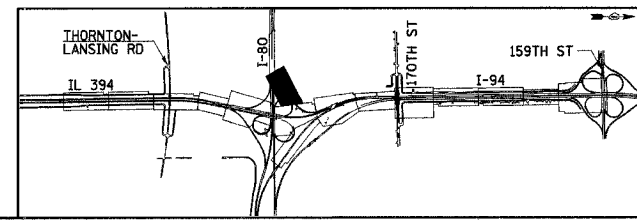


**LEGEND - PROPOSED**

- |     |                        |   |   |
|-----|------------------------|---|---|
| --- | PROPOSED STORM SEWER   | ■ | PROPOSED INLET                              |
| ⊠   | PROPOSED SUMMIT        | ● | PROPOSED CATCH BASIN                        |
| --- | PROPOSED DITCH         | ○ | PROPOSED MANHOLE                            |
| --- | PROPOSED SLOTTED DRAIN | ■ | MEDIAN DRAINAGE STRUCTURE                   |
| --- | PROPOSED SWALE         | ▲ | PRECAST REINFORCED CONC. FLARED END SECTION |

**NOTES:**

1. ALL STATIONING AND OFFSET MEASUREMENTS OFF RAMP F UNLESS OTHERWISE NOTED.
2. ALL DIMENSIONS ARE IN METERS (m) UNLESS OTHERWISE NOTED.
3. ALL PIPE DIAMETERS ARE IN MILLIMETERS (mm) 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.



REVISIONS	
NAME	DATE

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

**DRAINAGE AND UTILITIES  
RAMP F  
STA. 110+550 TO STA. 110+750**

HORIZ SCALE: 1:500  
VERT SCALE:  
DATE: JULY 18, 2005  
DRAWN BY: JPH  
CHECKED BY: MAM

