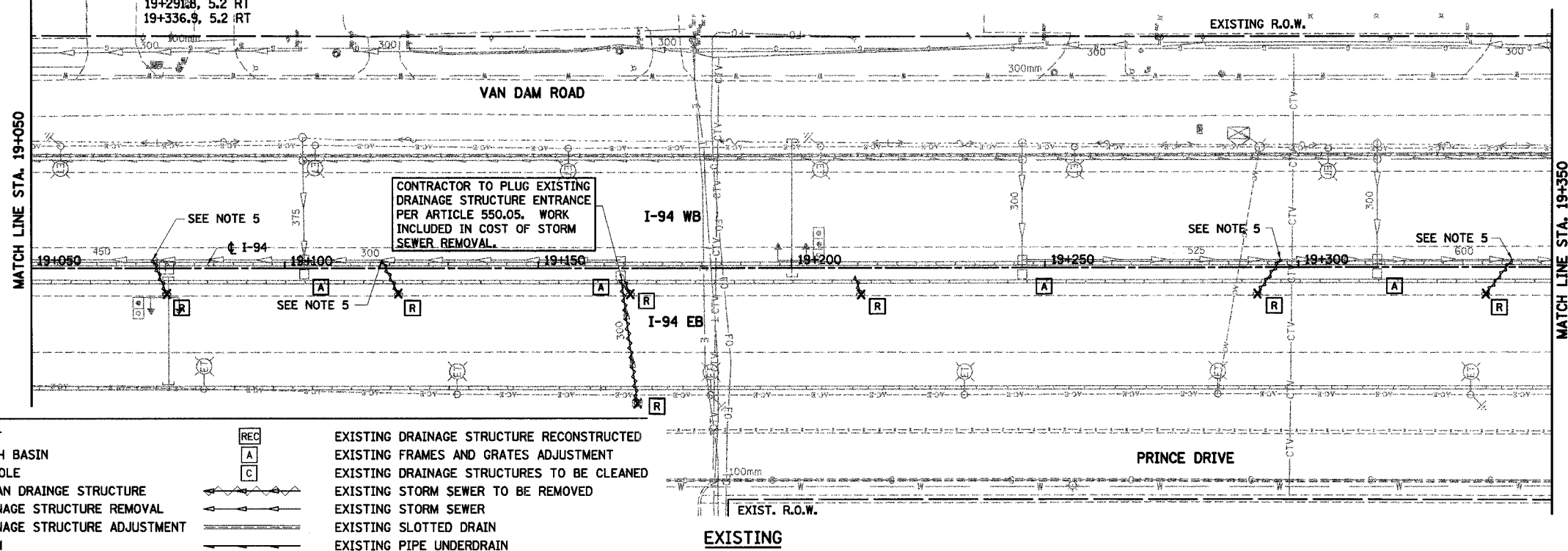


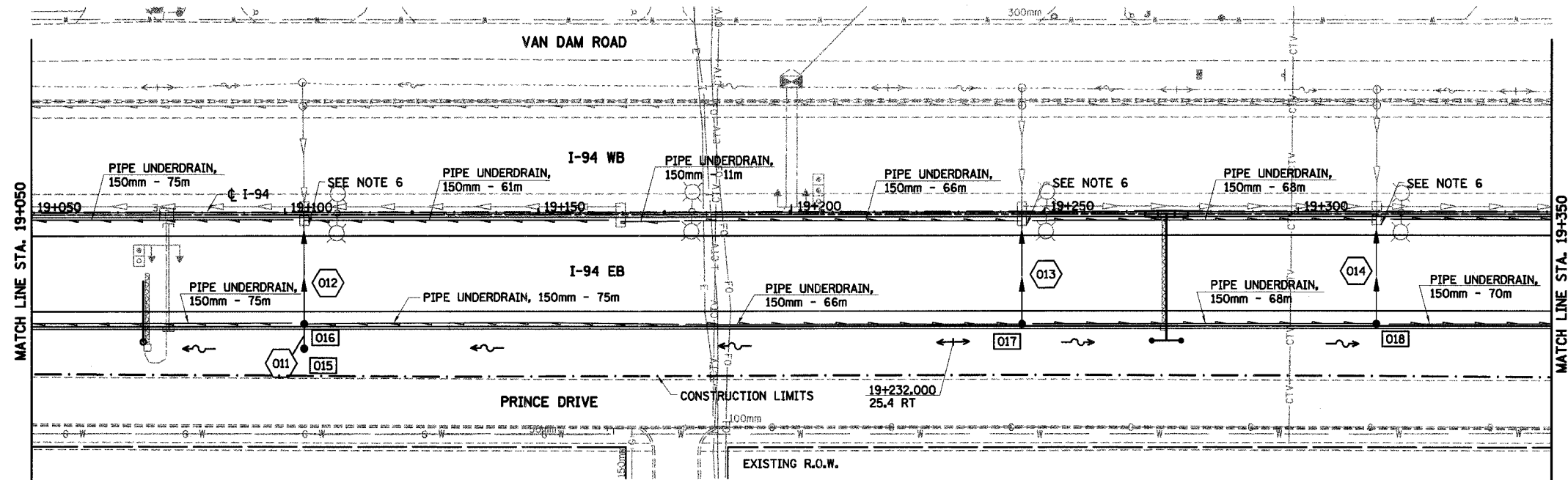
REMOVING INLETS	REMOVING CATCH BASINS	STORM SEWER REMOVAL - 300mm	STORM SEWER REMOVAL - 300mm	FRAMES AND GRATES TO BE ADJUSTED
19+076.7, 5.2 RT 19+122.4, 5.2 RT 19+168.2, 5.2 RT 19+213.6, 5.2 RT 19+291.8, 5.2 RT 19+336.9, 5.2 RT	19+169.5, 26.6 RT	STA. 19+076.72 TO 19+074.53 - 7.4m (6.0 cu m) STA. 19+122.42 TO 19+119.89 - 7.5m (6.1 cu m) STA. 19+169.48 TO 19+166.28 - 26.8m (21.5 cu m) STA. 19+168.16 TO 19+166.28 - 5.5m (4.5 cu m)	STA. 19+213.61 TO 19+212.51 - 3.9m (3.2 cu m) STA. 19+291.81 TO 19+294.24 - 8.2m (6.6 cu m) STA. 19+336.89 TO 19+341.16 - 8.6m (6.9 cu m)	19+103.49, I-94 19+166.29, I-94 19+245.50, I-94 19+315.50, I-94

F.A.I. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94		COOK	870	215
STA. 19+050 TO STA. 19+350		ILLINOIS FED. AID PROJECT		



LEGEND - EXISTING

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

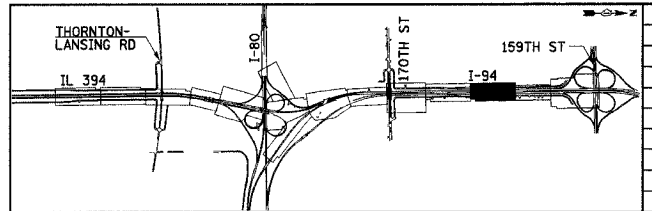


LEGEND - PROPOSED

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

NOTES:

1. ALL DIMENSIONS ARE IN METERS (m) UNLESS OTHERWISE NOTED.
2. ALL STATIONING AND OFFSET MEASUREMENTS OFF OF I-94 UNLESS OTHERWISE STATED.
3. ALL PIPE SIZES 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.
5. CONTRACTOR TO REMOVE 300mm RISER SECTION FROM PRECAST TEE AND SEAL OPENING AT LOCATIONS WHERE 300mm RCP IS TEMPORARILY CONNECTED TO MAINLINE STORM SEWER. WORK IS INCLUDED IN COST OF STORM SEWER REMOVAL.
6. CONTRACTOR TO REMOVE TEMPORARY BULKHEAD FROM MEDIAN DRAINAGE STRUCTURES PLACED IN CONTRACT 62107 AND CONNECT PROPOSED STORM SEWER TO EXISTING INVERT. WORK INCLUDED IN COST OF PROPOSED STORM SEWER.



REVISIONS	
NAME	DATE

DU-4

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

DRAINAGE AND UTILITIES
I-94
STA. 19+050 TO STA. 19+350

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

DRAWN BY: JPH
CHECKED BY: MAM

HNTB