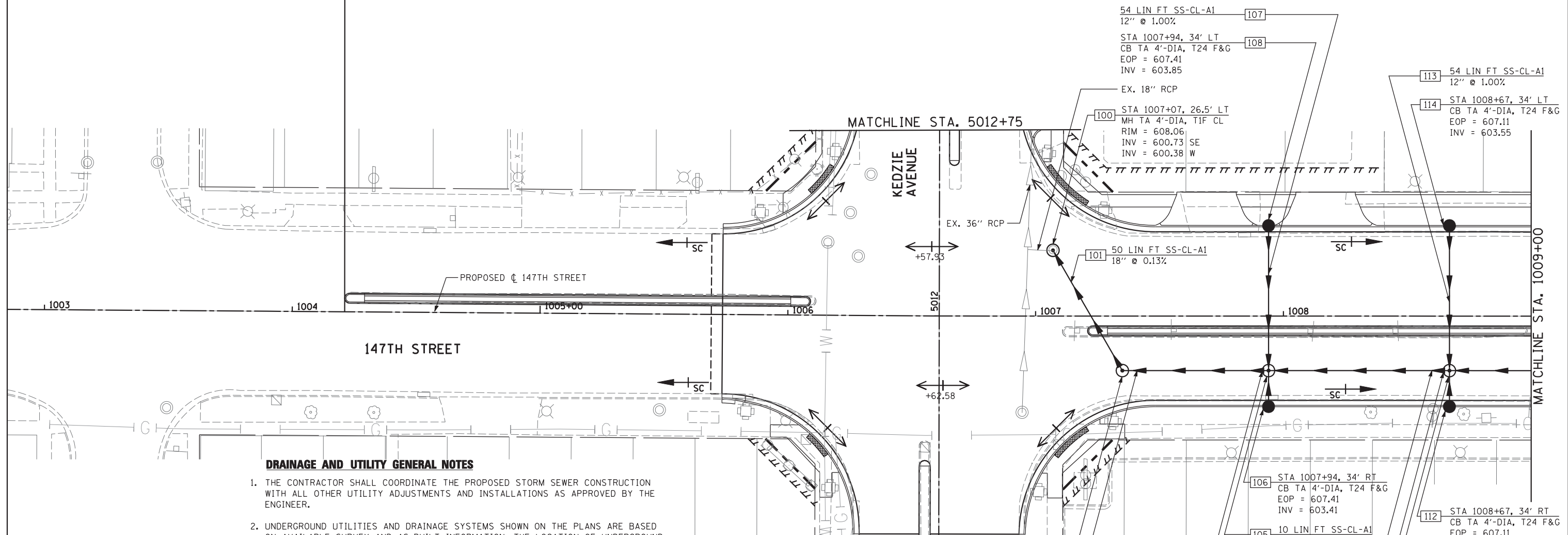




147TH ST IMPROVEMENT BEGINS
147TH STA. 1004+21.16

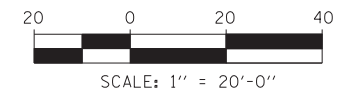


DRAINAGE AND UTILITY GENERAL NOTES

1. THE CONTRACTOR SHALL COORDINATE THE PROPOSED STORM SEWER CONSTRUCTION WITH ALL OTHER UTILITY ADJUSTMENTS AND INSTALLATIONS AS APPROVED BY THE ENGINEER.
2. UNDERGROUND UTILITIES AND DRAINAGE SYSTEMS SHOWN ON THE PLANS ARE BASED ON AVAILABLE SURVEY AND AS-BUILT INFORMATION. THE LOCATION OF UNDERGROUND FACILITIES ARE APPROXIMATE PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS AND DEPTHS PRIOR TO ORDERING MATERIALS.
3. STATION AND OFFSET CALL-OUTS REFER TO EDGE OF PAVEMENT WHERE APPLICABLE. ANY OTHER STATION AND OFFSET CALL-OUTS REFER TO CENTER OF STRUCTURE.
4. ALL SEWER AND WATER MAIN CROSSINGS SHALL MEET WITH THE APPLICABLE LOCAL AND STATE GUIDELINES AS DESCRIBED IN THE LATEST EDITION OF THE "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS."
5. FOR STORM SEWER CONSTRUCTED UNDER THE ROADWAY, BACKFILLING METHODS TWO AND THREE AUTHORIZED UNDER PROVISIONS OF ARTICLE 550.07 OF THE STANDARD SPECIFICATIONS WILL NOT BE ALLOWED.
6. FOR CONNECTION OF EXISTING SEWERS TO PROPOSED DRAINAGE STRUCTURES, A PORTION OF THE EXISTING PIPE SHALL BE CUT AND REMOVED. THE PROPOSED STRUCTURE SHALL BE PROVIDED WITH ADEQUATELY SIZED OPENINGS SUCH THAT THE EXISTING PIPE MAY BE CONNECTED AT ITS EXISTING INVERT ELEVATION. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE UNIT CONTRACT PRICE FOR THE PROPOSED DRAINAGE STRUCTURE.
7. ANY EXISTING PRIVATE DRAINAGE CONNECTIONS TO PUBLIC SEWERS SHALL BE FIELD VERIFIED BY THE CONTRACTOR AND RECONNECTED TO THE PROPOSED STORM SEWER SYSTEM TO THE SATISFACTION OF THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICES FOR THE PROPOSED STORM SEWER ITEMS.

LEGEND

- — — — — EXISTING RIGHT-OF-WAY
- - - - - PROPOSED RIGHT-OF-WAY
- ||||| PROPOSED TEMPORARY EASEMENT



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USER NAME =	DESIGNED - JRS	REVISED - JRS 12/01/2011
	DRAWN - MJF	REVISED - JRS 02/15/2012
PLOT SCALE =	CHECKED - APS	REVISED - JRS 05/04/2012
PLOT DATE	DATE - 7/22/2011	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**147TH STREET PROJECT
PROPOSED DRAINAGE AND UTILITY PLAN - 147TH STREET**

SCALE: 1"=20' SHEET NO. 1 OF 23 SHEETS STA. 1003+00 TO STA. 1009+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(0405-1 & 0506-2) R-1	COOK	577	221
CONTRACT NO. 60M57				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				