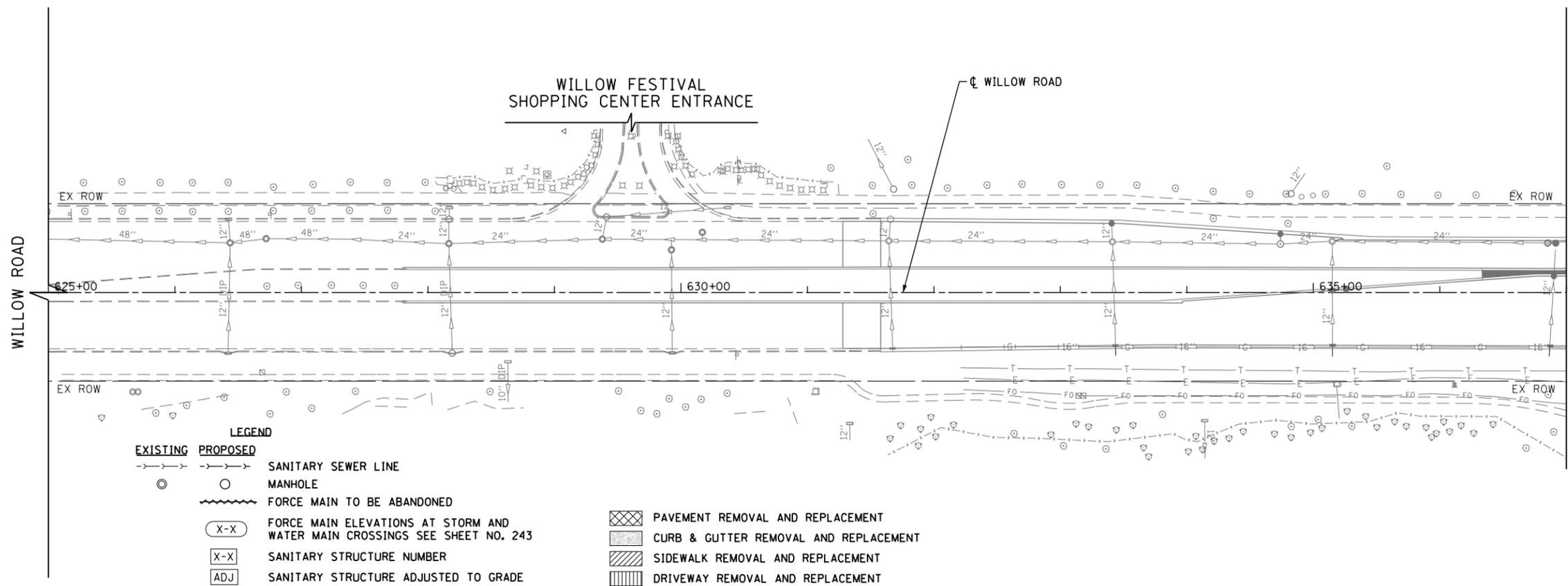


PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	ALIGNED		
	FILED		
	NO. _____		
	FILE NAME _____		

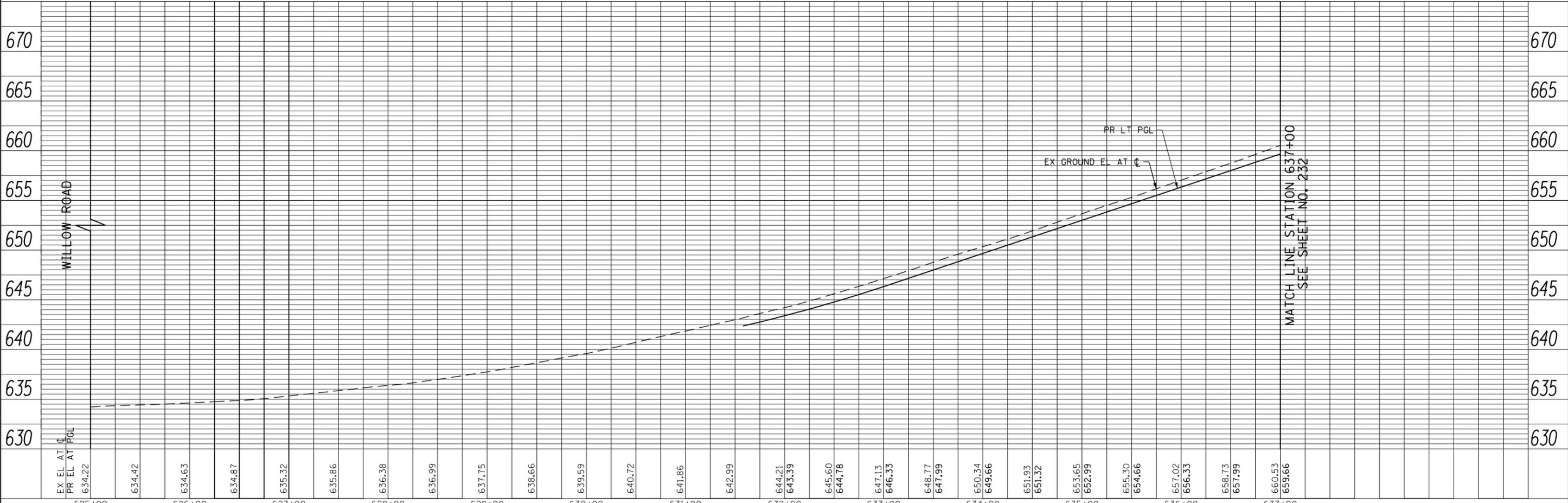
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	GRADES		
	STRUCTURE		
	NOTATIONS		
	CHKD		
	NO. _____		



**LEGEND**

	<b>EXISTING</b>		<b>PROPOSED</b>		SANITARY SEWER LINE
					MANHOLE
					FORCE MAIN TO BE ABANDONED
					FORCE MAIN ELEVATIONS AT STORM AND WATER MAIN CROSSINGS SEE SHEET NO. 243
					SANITARY STRUCTURE NUMBER
					SANITARY STRUCTURE ADJUSTED TO GRADE
					PAVEMENT REMOVAL AND REPLACEMENT
					CURB & GUTTER REMOVAL AND REPLACEMENT
					SIDEWALK REMOVAL AND REPLACEMENT
					DRIVEWAY REMOVAL AND REPLACEMENT

- NOTES:**
1. ALL EXISTING UTILITIES AS SHOWN ARE APPROXIMATE LOCATIONS PROVIDED BY UTILITY COMPANIES' ATLAS MAPS AND/OR FIELD LOCATES.
  2. ALL EXISTING UTILITY LOCATIONS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
  3. ALL PROPOSED UTILITY SERVICE LOCATIONS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION AND COORDINATED WITH NFPW.
  4. MAINTAIN 10' MINIMUM HORIZONTAL SEPARATION BETWEEN STORM SEWER/SANITARY SEWER AND WATER MAIN (TYPICAL).
  5. GROUND ELEVATIONS SHALL BE RESTORED TO EXISTING CONDITIONS ONCE THE SANITARY SEWER/FORCE MAIN INSTALLATION HAS BEEN COMPLETED UNLESS OTHERWISE NOTED ON THE PLANS.
  6. SANITARY FORCE MAIN BURY DEPTH SHALL BE A MINIMUM OF 5.5' TO THE TOP OF PIPE UNLESS OTHERWISE NOTED ON THE PLANS.
  7. ALL FITTINGS FOR THE SANITARY FORCE MAIN SHALL INCLUDE MEG-A-LUGS AND RESTRAINT HARNESSES TWO PIPE JOINTS UPSTREAM AND DOWNSTREAM.
  8. ALL RETIRED MAINS WITHIN PROJECT LIMITS SHALL BE FILLED WITH CONTROLLED LOW-STRENGTH MATERIAL (MIX 1) IN CONFORMANCE WITH SECTION 593 OF THE STANDARD SPECIFICATIONS.
  9. THE COST OF ANY PUMPING AND/OR DEWATERING REQUIRED TO CONSTRUCT SANITARY SEWER/FORCE MAIN SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE SEWER AND FORCE MAIN.



FILE NAME =	USER NAME = BAW:ort	DESIGNED -	REVISED -
g:\ch11\0158\road\Sheets\DI60T35-SHT-SANFM-01.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.000' / in.		CHECKED -	REVISED -
PLOT DATE = 11/1/2012		DATE = 10/31/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**WILLOW ROAD SANITARY SEWER PLAN AND PROFILE**

SCALE: HORIZ: 1"=50'  
VERT: 1"=5'  
SHEET NO. 231 OF 919 SHEETS  
STA. 625+00 TO STA. 637+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	(1920.01,1518,2022&1922.4)BR	COOK	919	231
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60T35	