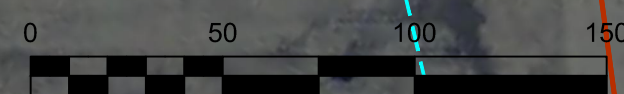


# LEGEND

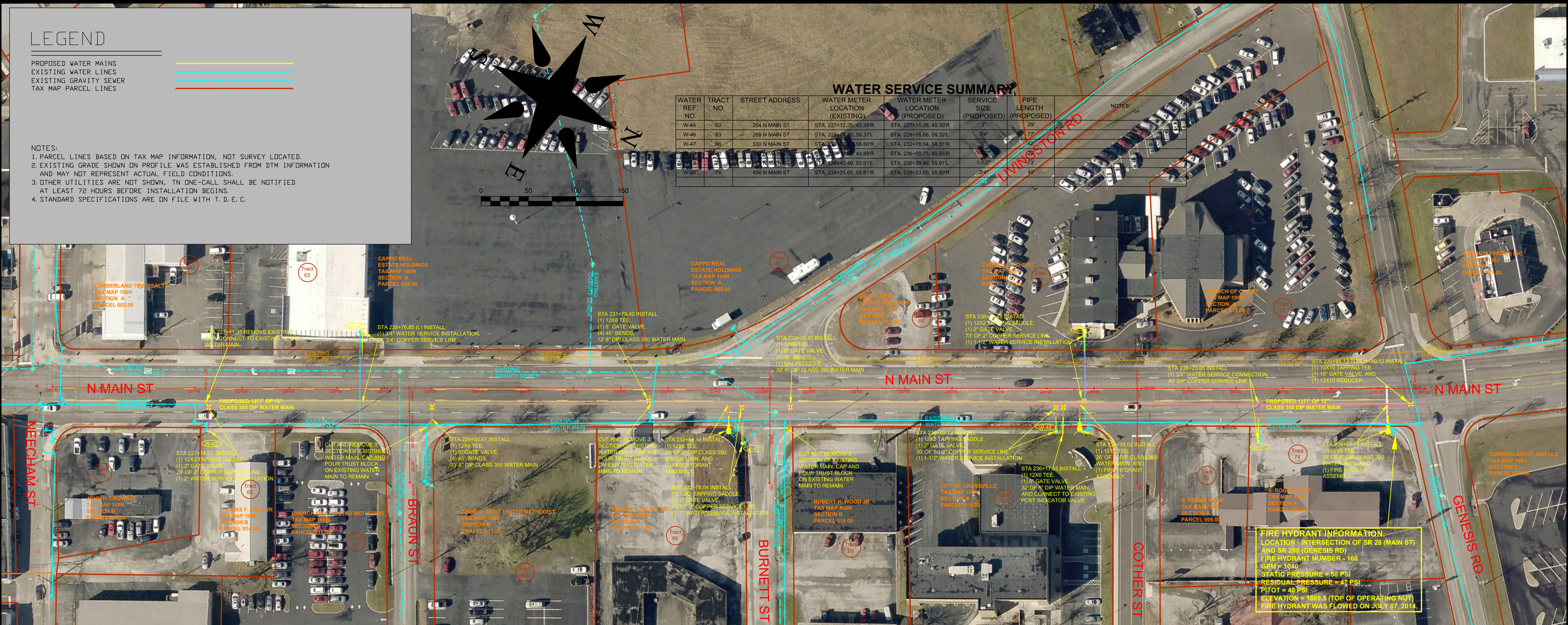
- PROPOSED WATER MAINS —
- EXISTING WATER LINES —
- EXISTING GRAVITY SEWER —
- TAX MAP PARCEL LINES —

- NOTES:
1. PARCEL LINES BASED ON TAX MAP INFORMATION, NOT SURVEY LOCATED.
  2. EXISTING GRADE SHOWN ON PROFILE WAS ESTABLISHED FROM DTM INFORMATION AND MAY NOT REPRESENT ACTUAL FIELD CONDITIONS.
  3. OTHER UTILITIES ARE NOT SHOWN. TIE ONE-CALL SHALL BE NOTIFIED AT LEAST 72 HOURS BEFORE INSTALLATION BEGINS.
  4. STANDARD SPECIFICATIONS ARE ON FILE WITH T. D. E. C.

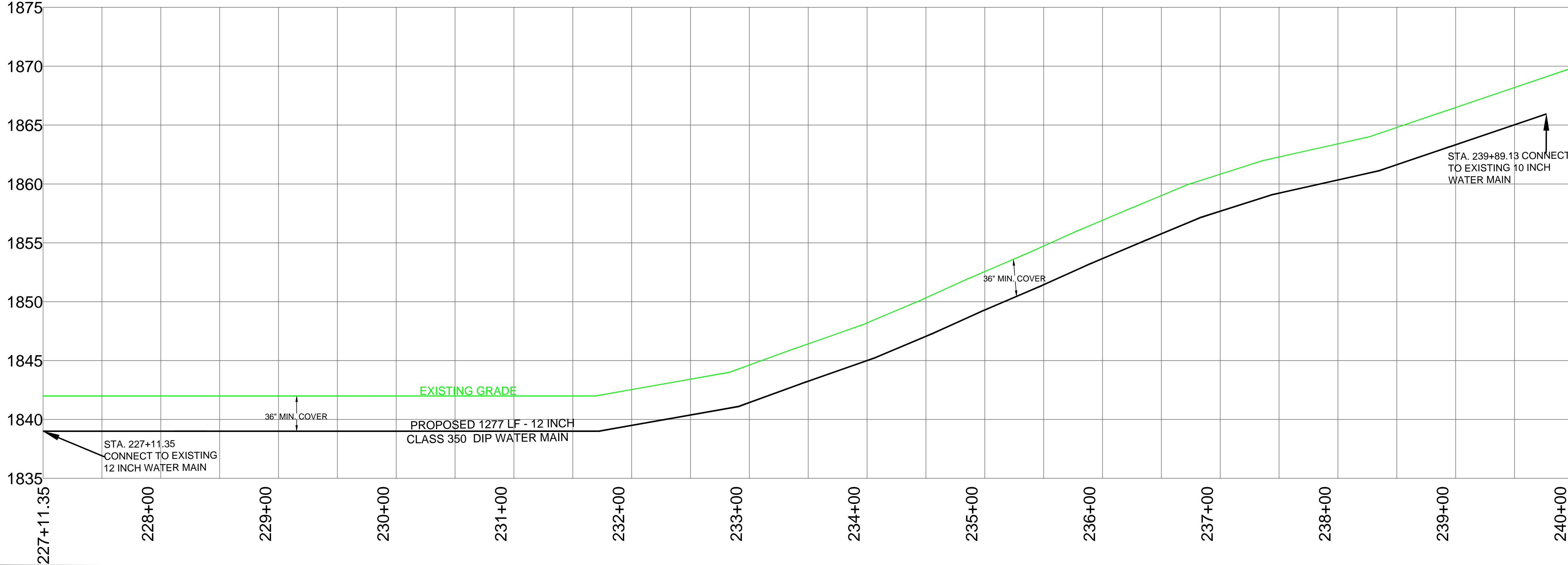


## WATER SERVICE SUMMARY

WATER REF. NO.	TRACT NO.	STREET ADDRESS	WATER METER LOCATION (EXISTING)	WATER METER LOCATION (PROPOSED)	SERVICE SIZE (PROPOSED)	PIPE LENGTH (PROPOSED)	NOTES
W-45	62	254 N MAIN ST	STA. 227+12.26, 45.39R	STA. 227+15.28, 45.30R	2"	29'	
W-46	63	269 N MAIN ST	STA. 228+73.45, 59.37L	STA. 228+76.68, 59.32L	3/4"	72'	
W-47	66	330 N MAIN ST	STA. 232+13.00, 58.66R	STA. 232+78.04, 58.31R	2"	242'	
W-50	74	436 N MAIN ST	STA. 236+40.49, 55.91L	STA. 236+09.73, 45.55R	1-1/2"	75'	
			STA. 238+25.65, 55.81R	STA. 238+23.65, 55.80R	3/4"	46'	



**FIRE HYDRANT INFORMATION**  
 LOCATION - INTERSECTION OF SR 28 (MAIN ST) AND SR 298 (GENESIS RD)  
 FIRE HYDRANT NUMBER - 160  
 GRM # 1040  
 STATIC PRESSURE = 50 PSI  
 RESIDUAL PRESSURE = 47 PSI  
 PILOT = 40 PSI  
 ELEVATION = 1858.5 (TOP OF OPERATING NUT)  
 FIRE HYDRANT WAS FLOWED ON JULY 07, 2014.



**PROFILE:**  
 SCALE 1" = 50' HORIZONTAL  
 SCALE 1" = 5' VERTICAL

**CITY OF CROSSVILLE**  
**ENGINEERING DEPARTMENT**  
 392 N MAIN ST  
 CROSSVILLE, TN 38555  
 PHONE: (931) 484-5113  
 FAX: (931) 484-7713

# MAIN STREET 12" WATER MAIN

NO.	DATE	REVISION DESCRIPTION
1		
2		
3		
4		
5		

FILE NAME:  
 Main St 12" Water Main  
 DWG  
 DRAWN BY: KGO  
 CHECKED BY: TRB  
 DATE: 6/08/2015

SHEET NO.  
 1 of 2

SCALE 1" = 50'