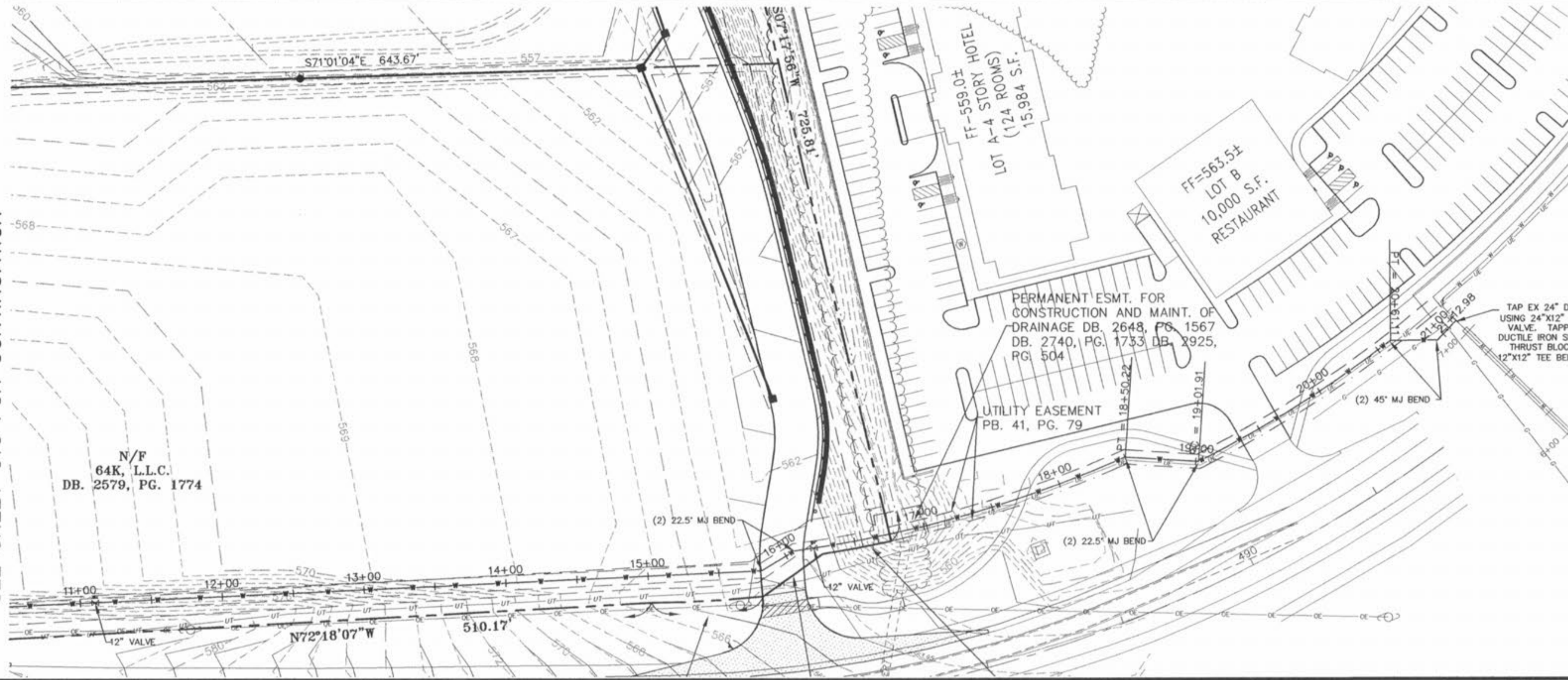
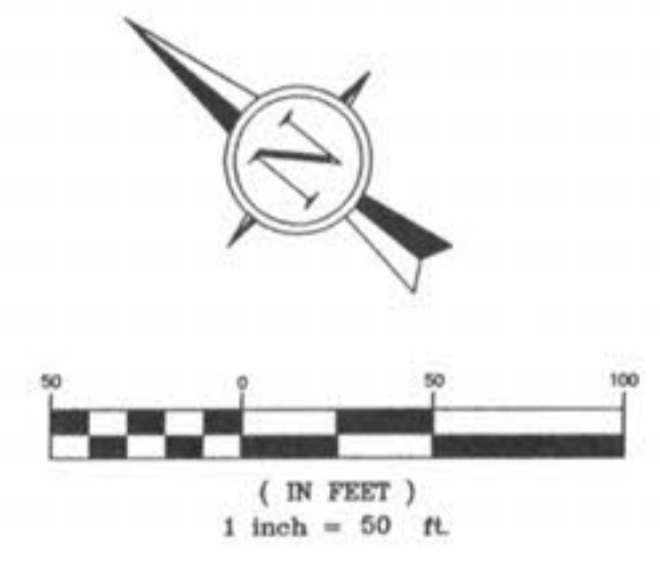


SEE SHEET C15 FOR CONTINUATION

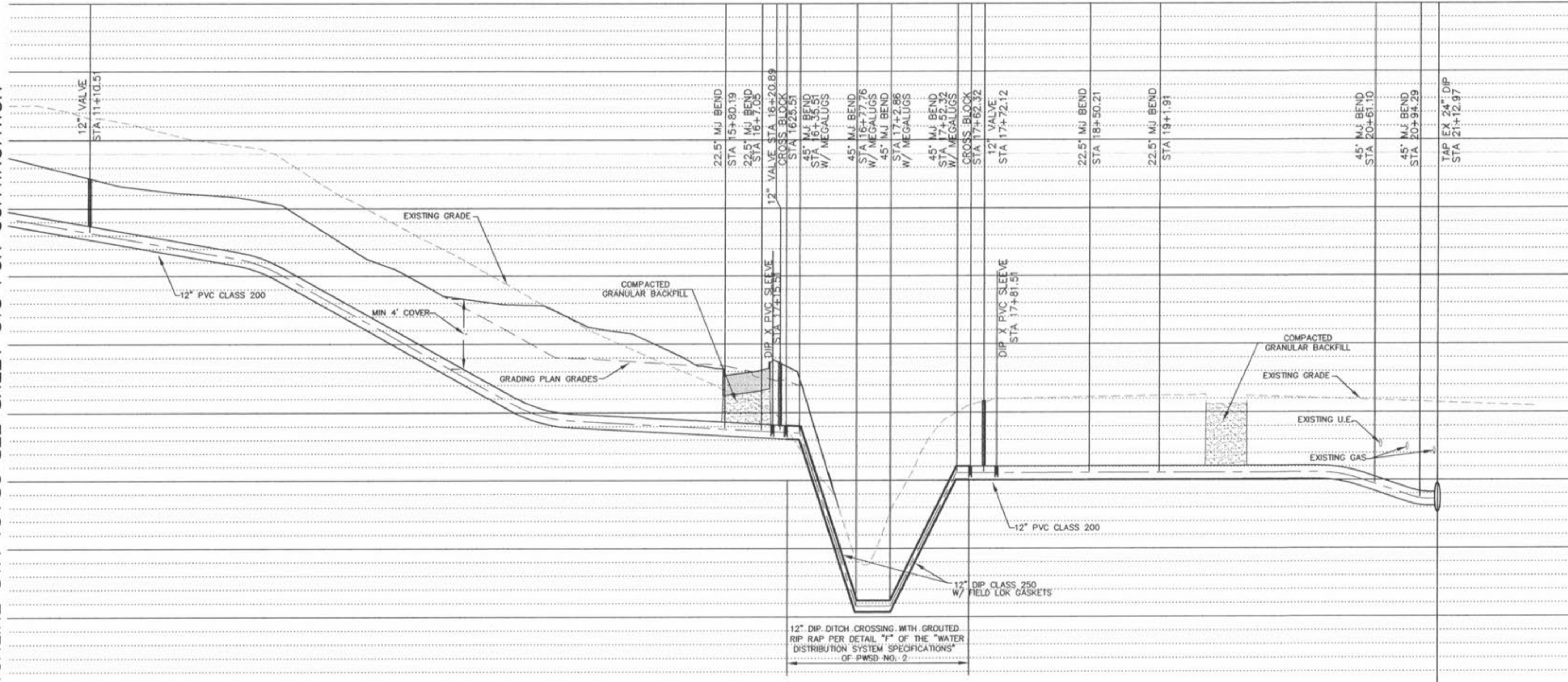


WATER LINE NOTES

- 1.) UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE INFORMATION AND THEREFORE LOCATION SHALL BE CONSIDERED APPROXIMATE ONLY. THE VERIFICATION OF THE LOCATION OF ALL UNDERGROUND UTILITIES, EITHER SHOWN OR NOT SHOWN ON THESE PLANS, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE LOCATED PRIOR TO ANY GRADING OR CONSTRUCTION OF IMPROVEMENTS.
- 2.) ALL CONSTRUCTION MATERIALS AND METHODS SHALL CONFORM TO THE "WATER DISTRIBUTION SYSTEM SPECIFICATIONS" OF ST. CHARLES COUNTY PUBLIC WATER SUPPLY DISTRICT NO. 2, DATED JUNE 2004. SEE SPECS FOR ALL CONSTRUCTION DETAILS.
- 3.) ALL EXISTING SITE IMPROVEMENTS DISTURBED, DAMAGED OR DESTROYED SHALL BE REPAIRED OR REPLACED TO CLOSELY MATCH PRECONSTRUCTION CONDITIONS.
- 4.) ALL FILL INCLUDING PLACES UNDER PROPOSED WATER LINES AND PAVED AREAS INCLUDING TRENCH BACKFILLS WITHIN AND OFF THE ROAD RIGHT-OF-WAY SHALL BE COMPACTED TO 90 PERCENT OF THE MAXIMUM DENSITY AS DETERMINED BY THE "MODIFIED AASHTO T-180 COMPACTION TEST (ASTM D1557)" ALL TEST SHALL BE VERIFIED BY A SOILS ENGINEER CONCURRENT WITH GRADING AND BACKFILLING OPERATIONS. THE COMPACTED FILL SHALL BE FREE OF RUTTING AND SHALL BE NON-YIELDING AND NON PUMPING DURING PROOF ROLLING AND COMPACTION.



MATCHLINE STA 10+50 SEE SHEET C15 FOR CONTINUATION



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SCALE:

- ⑥ 07/13/05 PER WATER DISTRICT COMMENTS
- ② 05/23/05 PER CITY, WATER & SANITARY COMMENTS
- ① 04/11/05 PER FIRE MARSHALL COMMENTS



O'FALLON AUTO MALL	
WATER LINE PLAN & PROFILE	
J. R. GRIMES	
CONSULTING ENGINEERS, INC.	
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DRAWN BY: JLW	DATE: 04/08/05
CHECKED BY: LJM	DATE: 04/08/05
JOB NUMBER: 675N	SHEET: C15.1

PREPARED FOR:
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