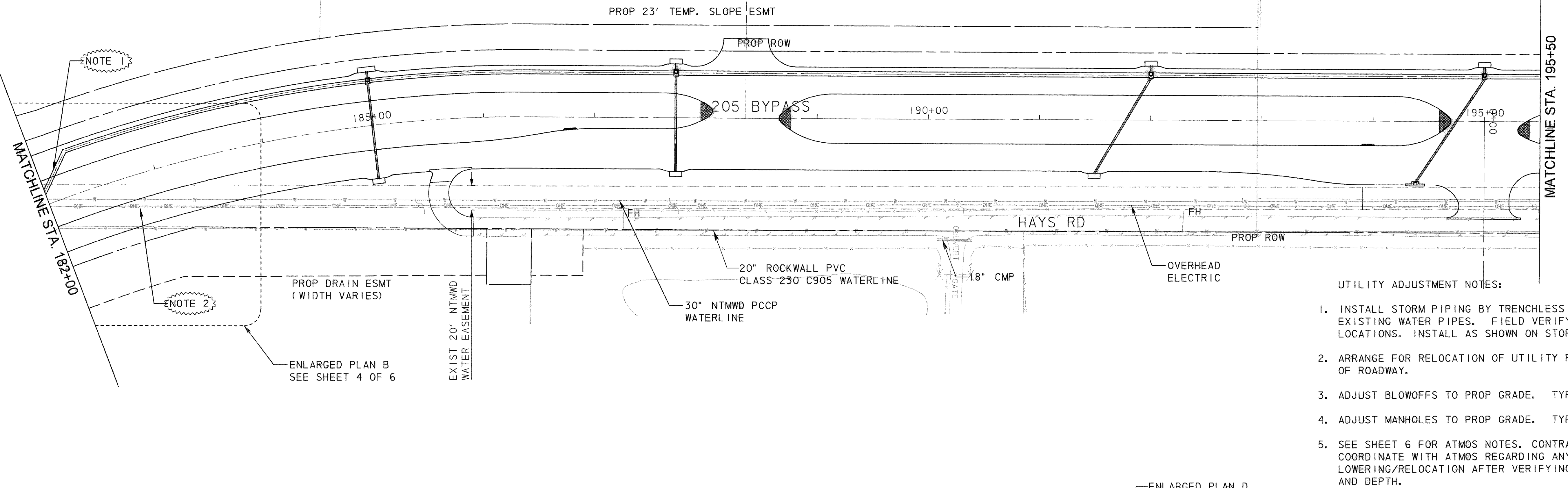
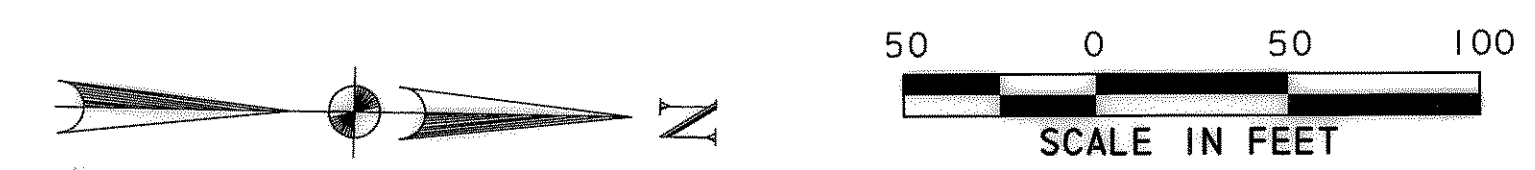
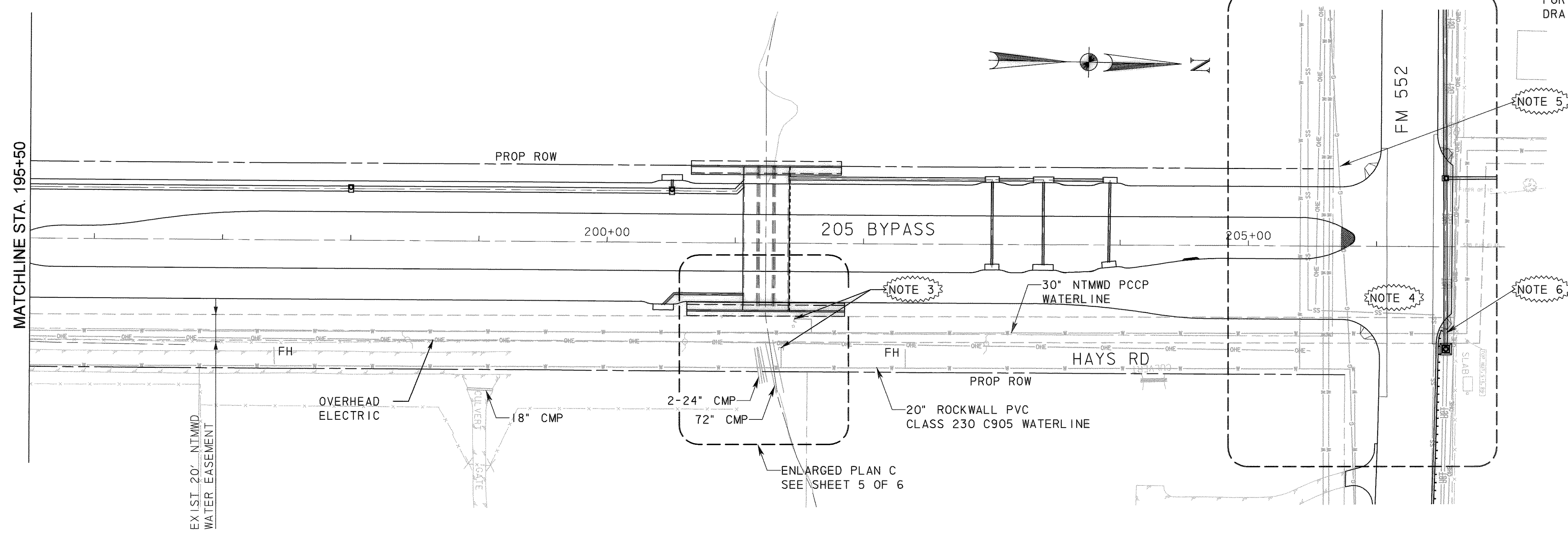


UNDERGROUND UTILITIES
 THE LOCATION OF EXISTING UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE AND BASED ON DATA FURNISHED BY THE CITY OF FRISCO. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE AND VERIFY ON-SITE THE UTILITIES THAT MAY CONFLICT WITH THE CONSTRUCTION.



- UTILITY ADJUSTMENT NOTES:
1. INSTALL STORM PIPING BY TRENCHLESS METHODS TO PROTECT EXISTING WATER PIPES. FIELD VERIFY EXISTING UTILITY LOCATIONS. INSTALL AS SHOWN ON STORM SEWER PLANS.
 2. ARRANGE FOR RELOCATION OF UTILITY POLE TO NORTH SIDE OF ROADWAY.
 3. ADJUST BLOWOFFS TO PROP GRADE. TYP 2.
 4. ADJUST MANHOLES TO PROP GRADE. TYP 3.
 5. SEE SHEET 6 FOR ATMOS NOTES. CONTRACTOR SHALL COORDINATE WITH ATMOS REGARDING ANY REQUIRED LOWERING/RELOCATION AFTER VERIFYING LOCATION AND DEPTH.
 6. MAINTAIN 12-INCH MIN CLEARANCE BETWEEN NTMWD WATERLINE AND ALL UTILITY CROSSINGS. SEE LATERAL PROFILE C SHEET FOR STORM PIPE CROSSING INFORMATION. DO NOT PLACE DRAINAGE STRUCTURE IN NTMWD EASEMENT.



RECORD DRAWING
 This drawing is a compilation of the original sealed engineering drawing and modifications by addenda, change orders and information furnished by the contractor. Information shown that was provided by the contractor and others not associated with the design engineer cannot be verified for accuracy or completeness. Original sealed drawing is on file at the office of AECOM USA Group, Inc., TBPE REG. NO. F-3082

ORIGINAL DRAWING SEALED & SIGNED BY
 John W. Lacy, P.E.
 TX NO. 90202

NO.	REVISION	BY	DATE

City of Rockwall, Texas

205 BYPASS SECTION 1

UTILITIES LAYOUT 3 OF 6

TCB | AECOM
 TCB INC. WWW.TCB.AECOM.COM
 17300 DALLAS PARKWAY, SUITE 1010
 DALLAS, TEXAS 75248

Unit: PW-DAL-FW	Scale: Horiz AS SHOWN	Date: 11/11/2009
Designed: SRR/SDB	Checked: TCB	Project No: 60004153
Drawn: FG	Approved: TCB	Sheet: 105 of 217

P:\4328\50004153-205Bypass\CADD\Sheets\Section1\140-00-To-FM552\Record Drawing 10_7_09\109EX181.dgn
 11/11/2009