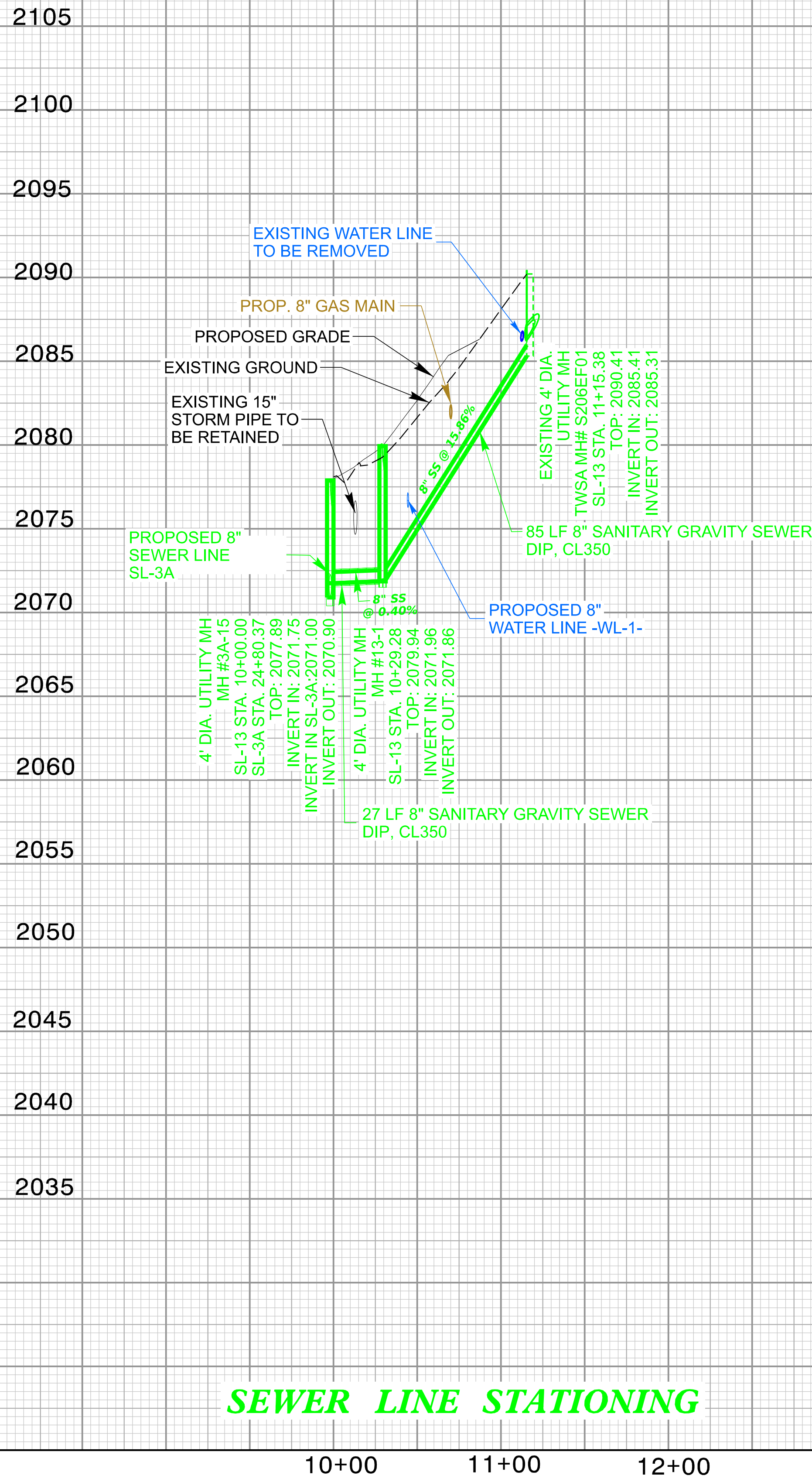


5/14/99

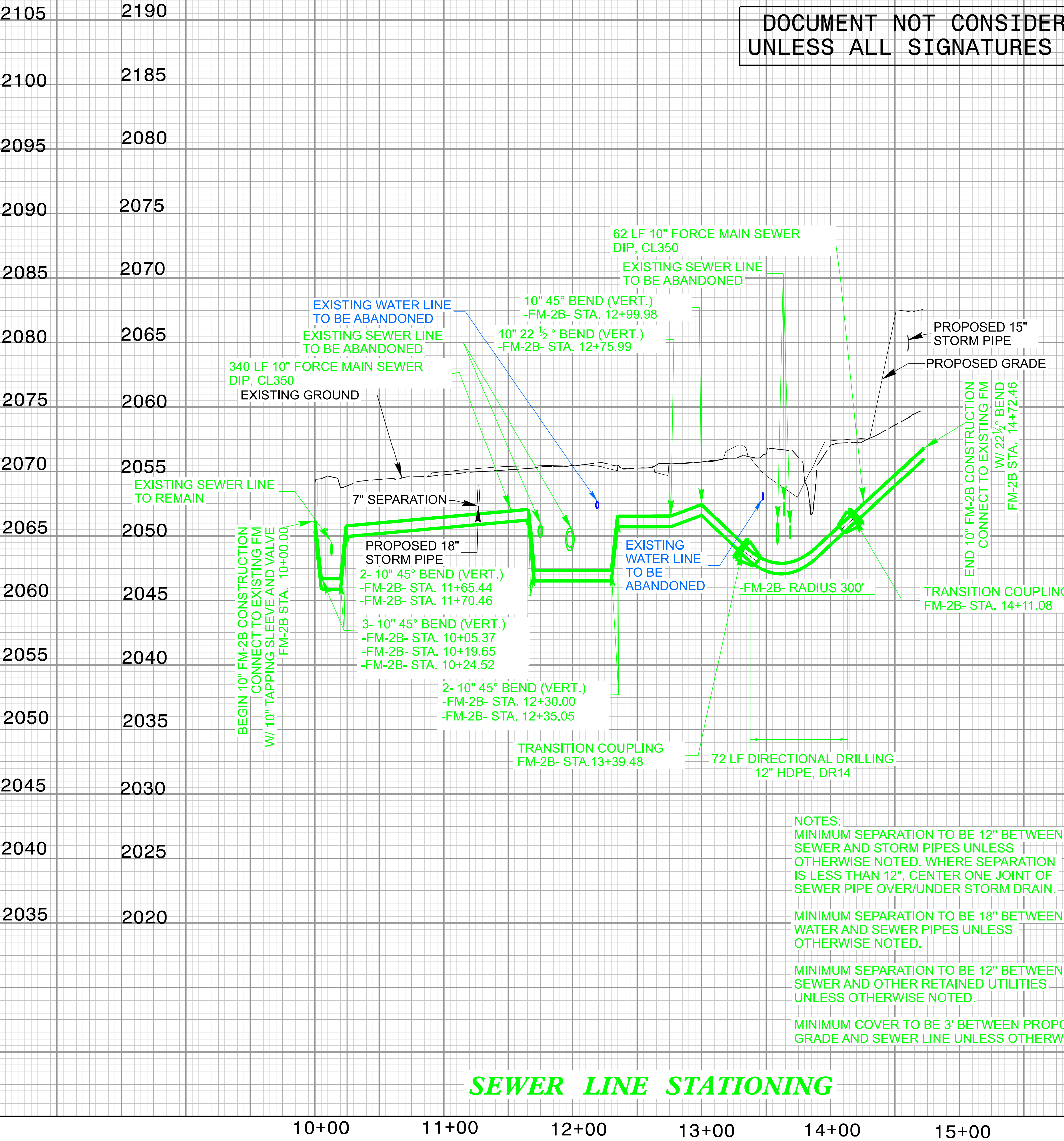
THE ESTIMATED QUANTITY OF DUCTILE IRON SEWER PIPE FITTINGS ON THIS PLAN SHEET IS 1400 POUNDS. THE ACTUAL QUANTITY AND TYPE OF FITTINGS WILL VARY BASED ON FIELD CONDITIONS.

SEWER LINE -SL-13- PROFILE



SEWER LINE STATIONING

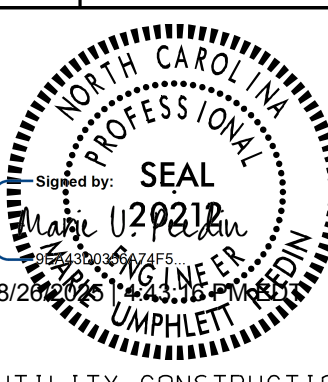
SEWER LINE -FM-2B- PROFILE



SEWER LINE STATIONING

UTILITY CONSTRUCTION

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

PROJECT REFERENCE NO.		SHEET NO.
R-5600		UC-6E
DESIGNED BY:	ELM	
DRAWN BY:	HSN	
CHECKED BY:	MUP	
APPROVED BY:	MUP	
REVISED:		
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION		
UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151		
		UTILITY CONSTRUCTION PLANS ONLY

NOTES:
MINIMUM SEPARATION TO BE 12" BETWEEN SEWER AND STORM PIPES UNLESS OTHERWISE NOTED. WHERE SEPARATION IS LESS THAN 12", CENTER ONE JOINT OF SEWER PIPE OVER/UNDER STORM DRAIN.
MINIMUM SEPARATION TO BE 18" BETWEEN WATER AND SEWER PIPES UNLESS OTHERWISE NOTED.
MINIMUM SEPARATION TO BE 12" BETWEEN SEWER AND OTHER RETAINED UTILITIES UNLESS OTHERWISE NOTED.
MINIMUM COVER TO BE 3' BETWEEN PROPOSED GRADE AND SEWER LINE UNLESS OTHERWISE NOTED.