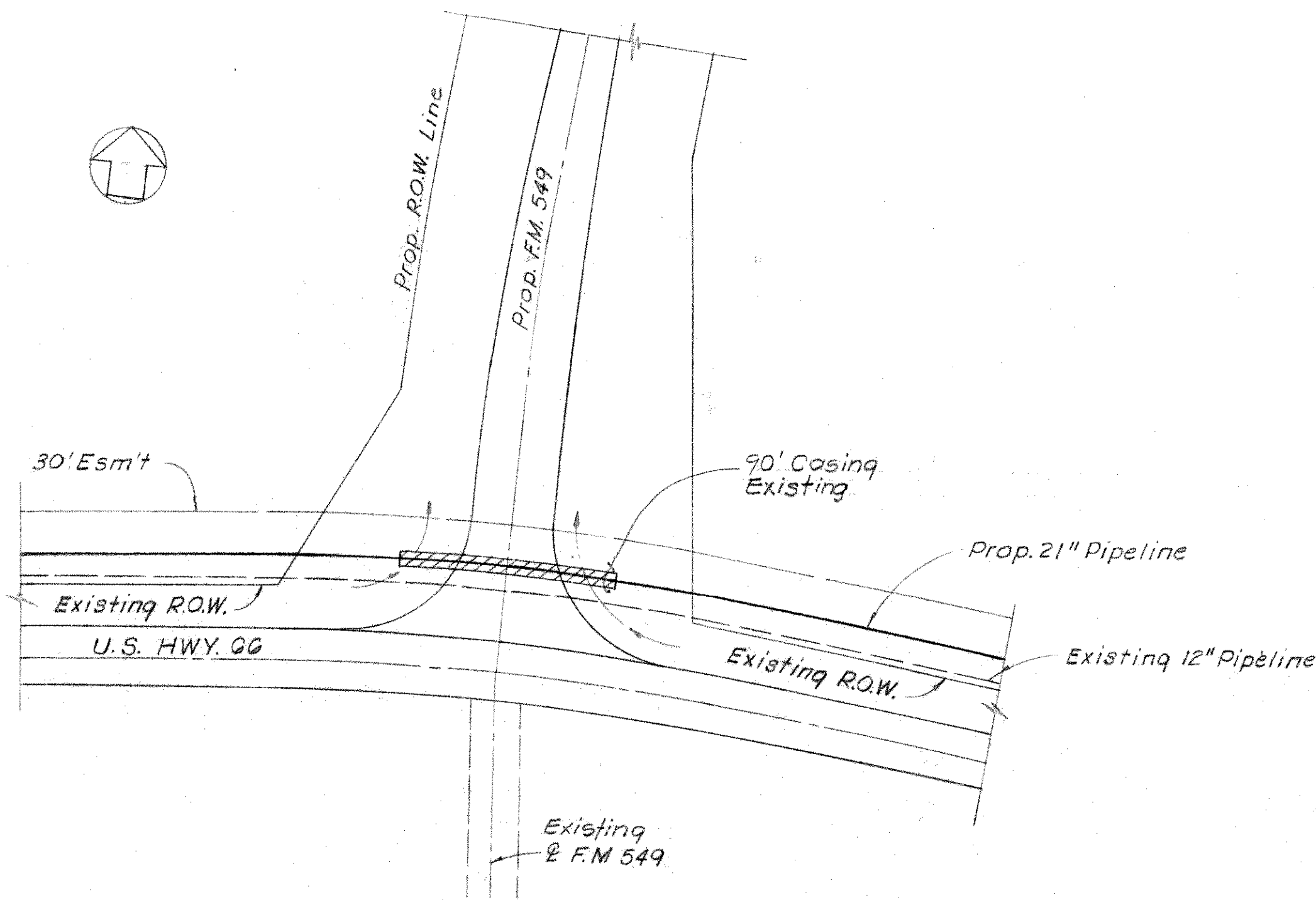
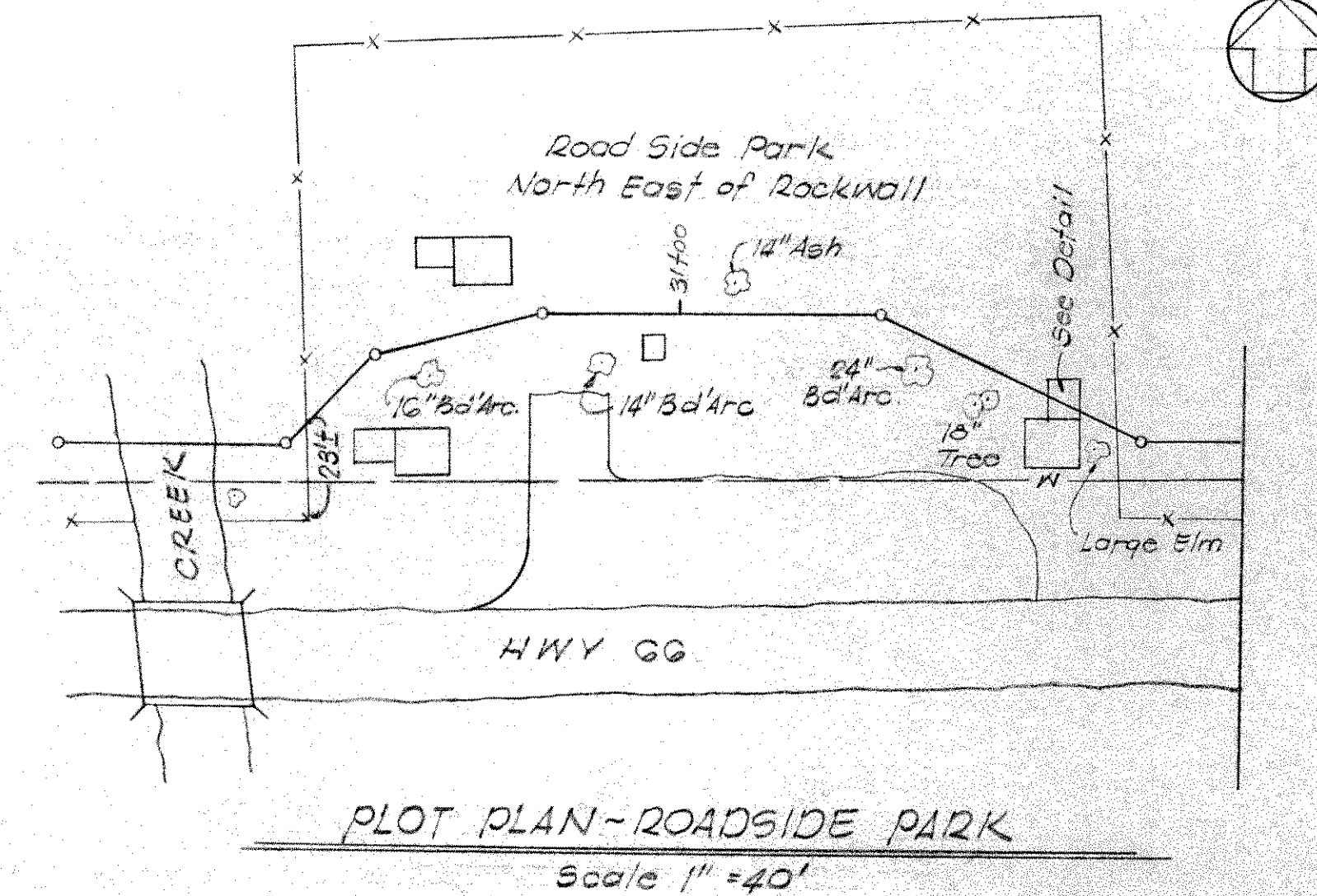


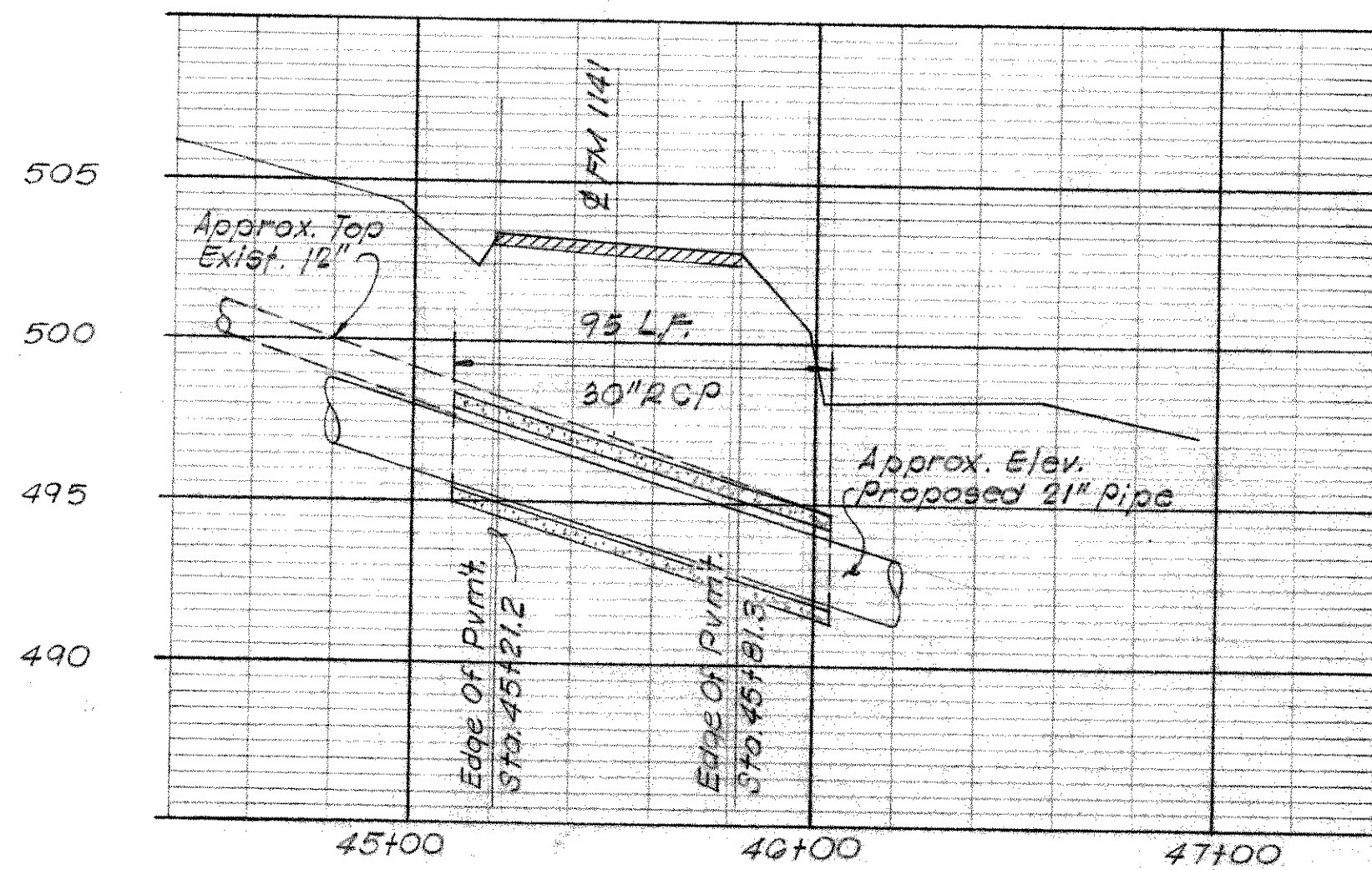
HWY INTERSECTION LAYOUT  
Scale: 1"=40'



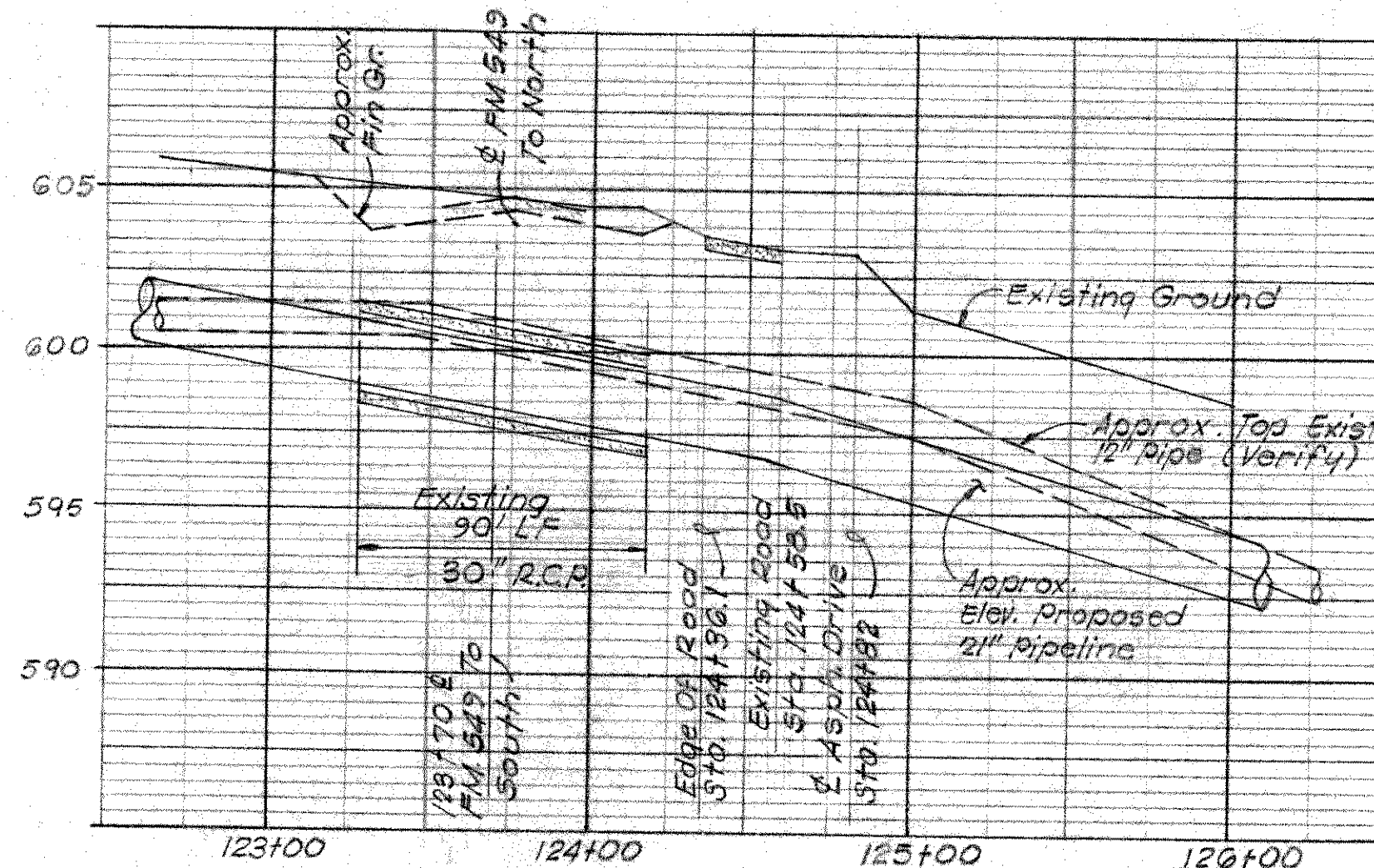
FM 549 AT STATE CG  
HWY INTERSECTION LAYOUT  
Scale: 1"=50'



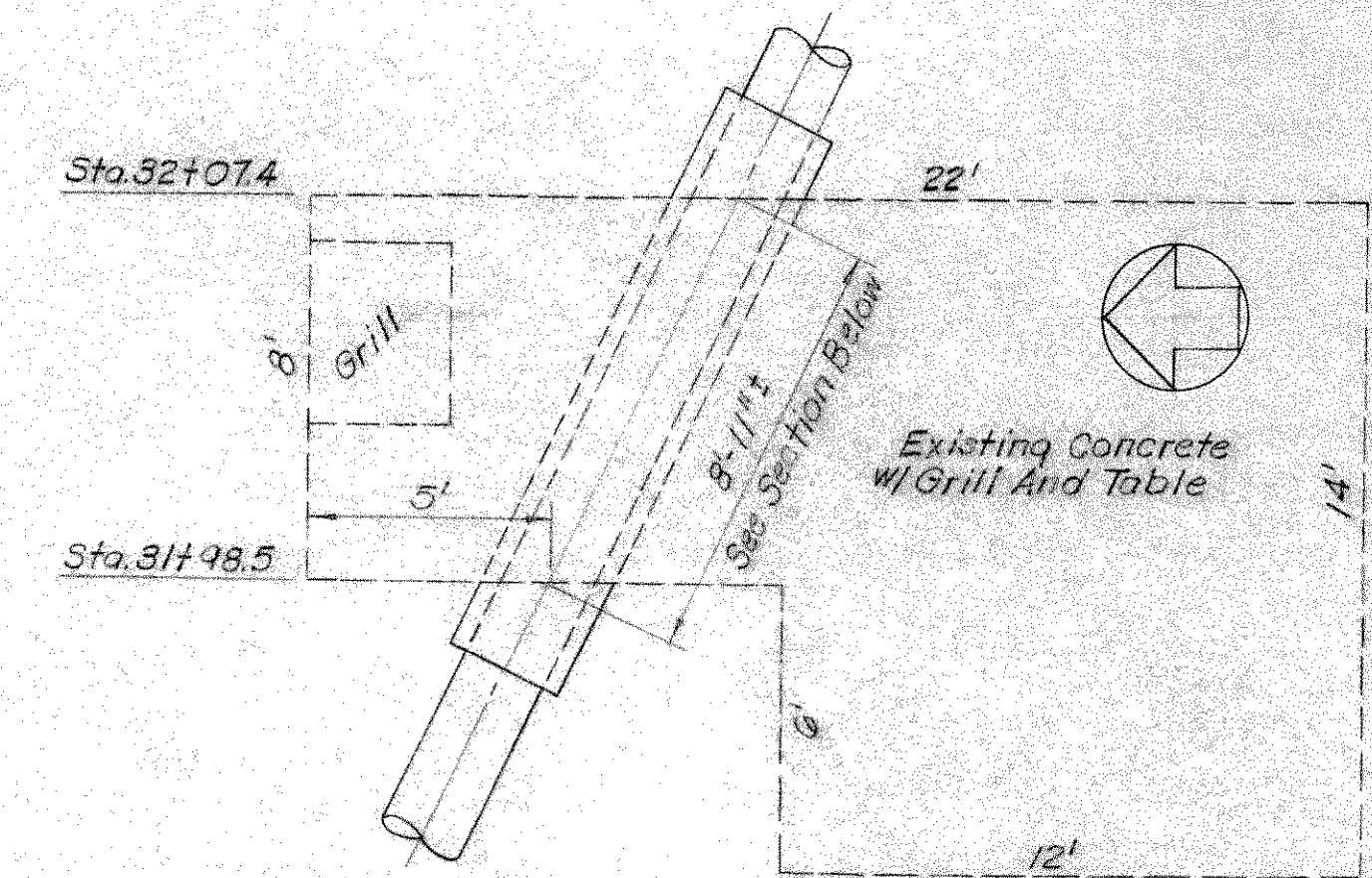
PLOT PLAN - ROADSIDE PARK  
Scale: 1"=40'



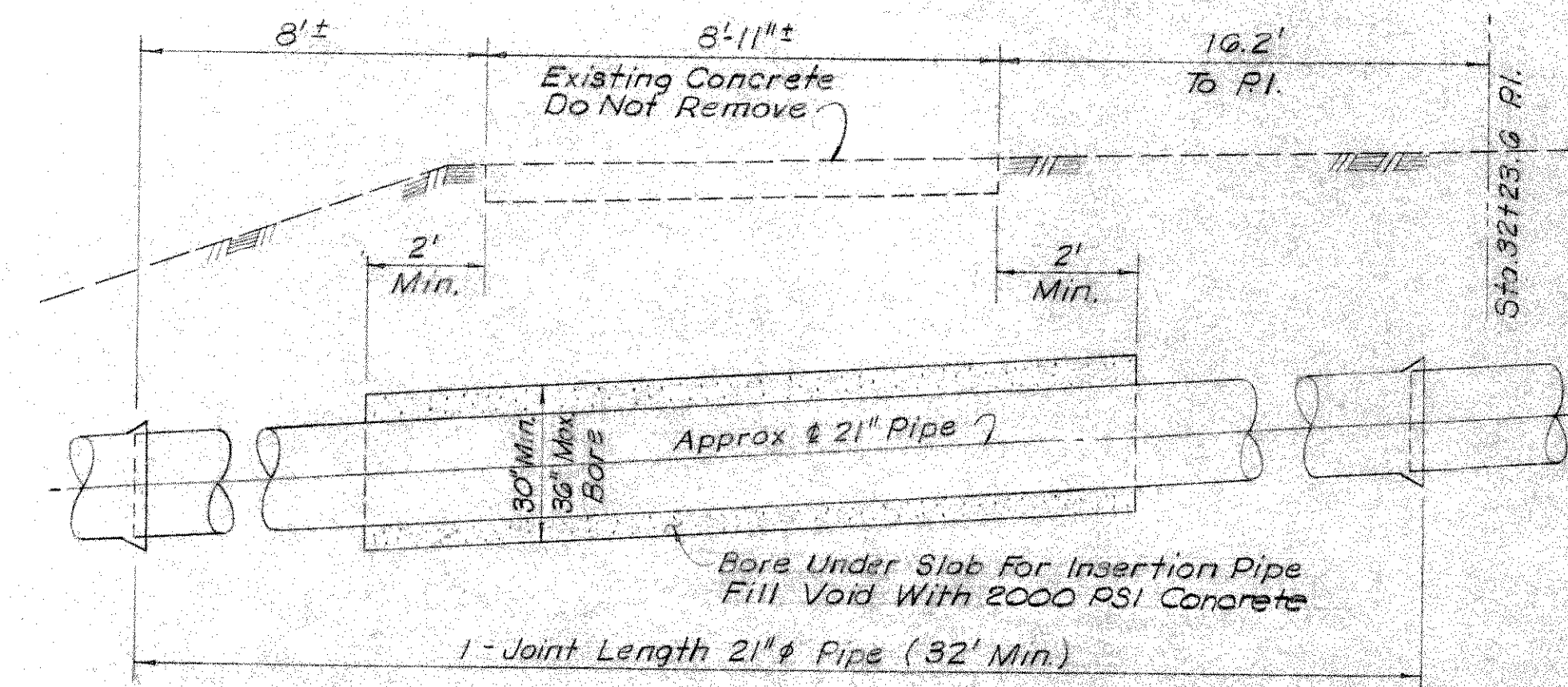
PROFILE  
ACROSS FM 141  
Scale As Shown



PROFILE ACROSS PROPOSED FM 549  
Scale As Shown

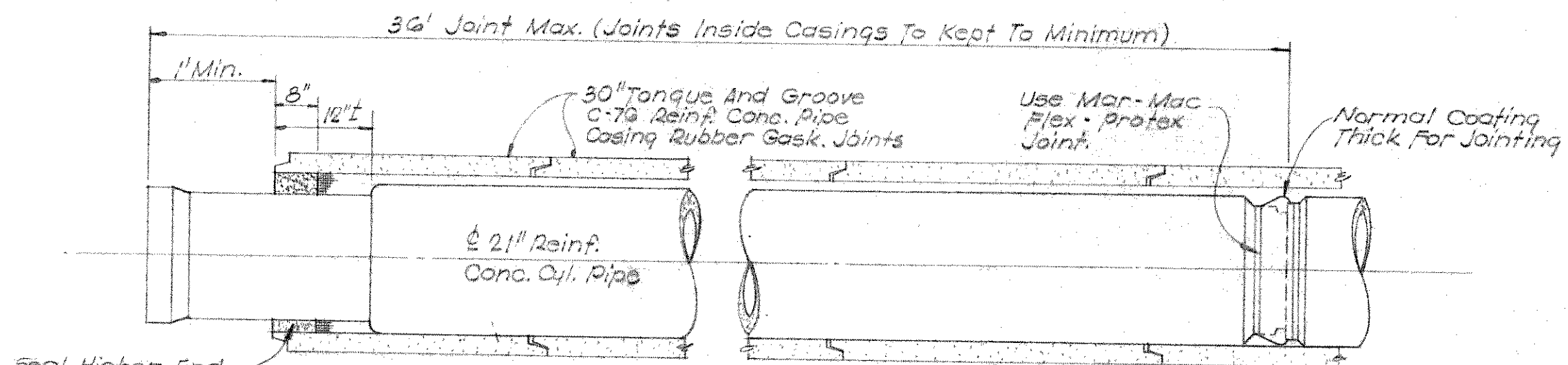


PLAN  
PIPE INSTALLATION @ CONCRETE SLAB  
AT ROADSIDE PARK  
Scale: 1/4"=1'-0"

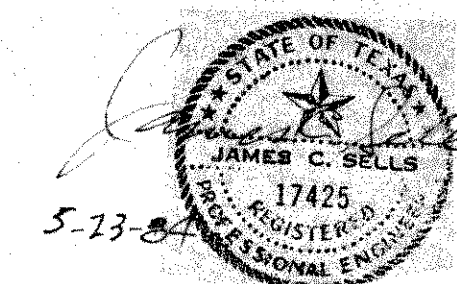


LONGITUDINAL SECTION  
PIPE INSTALLATION UNDER CONCRETE SLAB  
AT ROADSIDE PARK  
Scale: 3/8"=1'-0"

NOTE: Contractor May Furnish And Install Either 1000 Corrugated Galvanized Steel Pipe Or Smooth Steel Pipe For Casings, In Lieu Of The Reinforced Concrete Pipe. The Corrugated Galvanized Pipe Shall Conform To AASHTO M36 And M213 With Corrugated Bands For Jointing. Steel Pipe Not Corrugated, May Be In Accordance With AWWA Standard C 202, 1/4-Inch Wall Thickness, Without Coating Or Lining, Welded Joints.



TYPICAL INSTALLATION IN CASING (N.T.S.)



DESIGNED	J.S.S.	JOB NO.	NTD 83099B
DRAWN	J.E.C.	DATE	MAR. 1984
TRACED		SCALE	AS SHOWN
CHECKED	J.R.R.		

FREESE AND NICHOLS, INC.  
CONSULTING ENGINEERS  
FORT WORTH-AUSTIN, TEXAS

NORTH TEXAS MUNICIPAL WATER DISTRICT  
WATER DISTRIBUTION SYSTEM

ROCKWALL TO CASH METER 21-INCH PIPELINE  
DETAILS FOR HIGHWAY AND ROADSIDE PARK CROSSINGS

SHEET  
8 OF 11