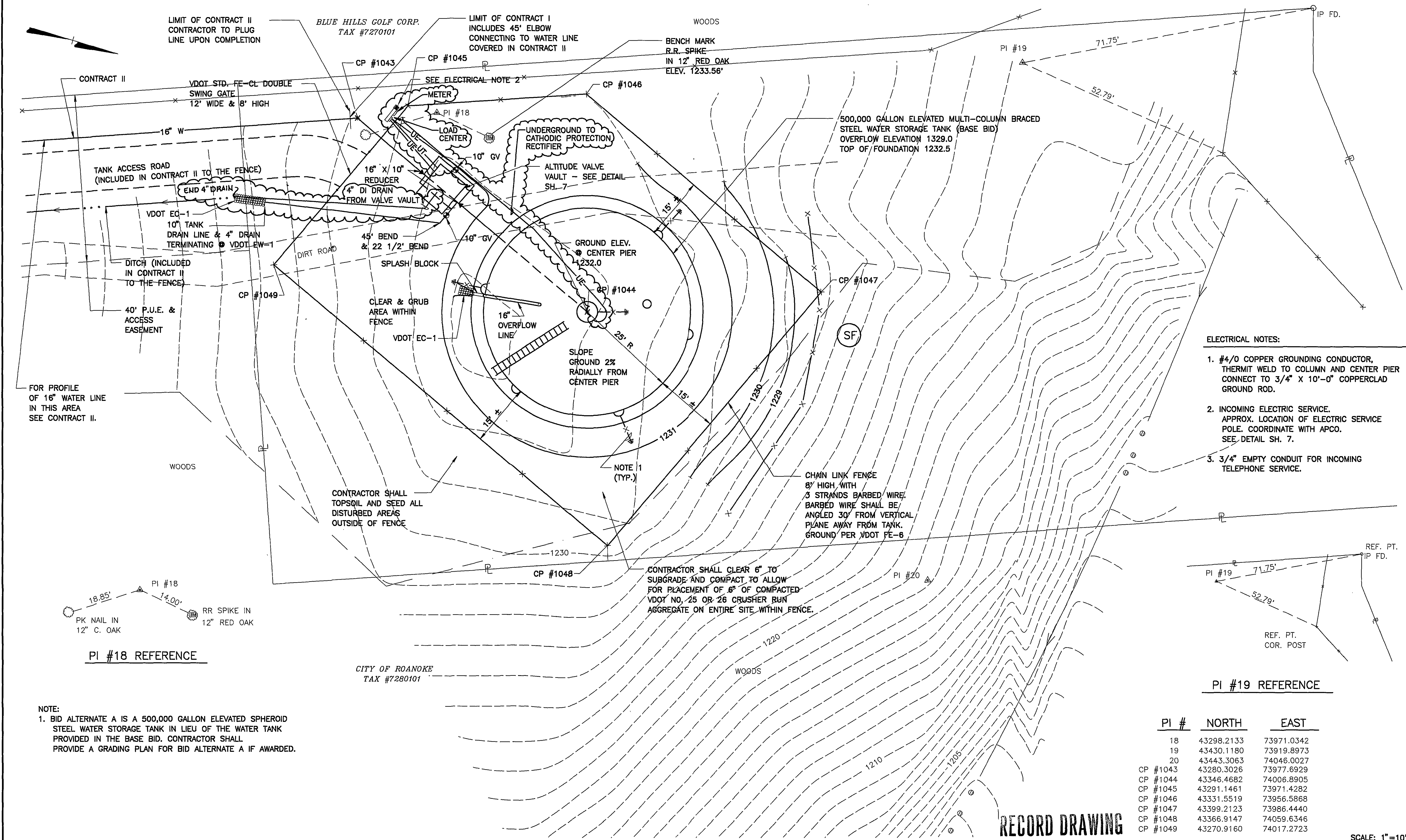
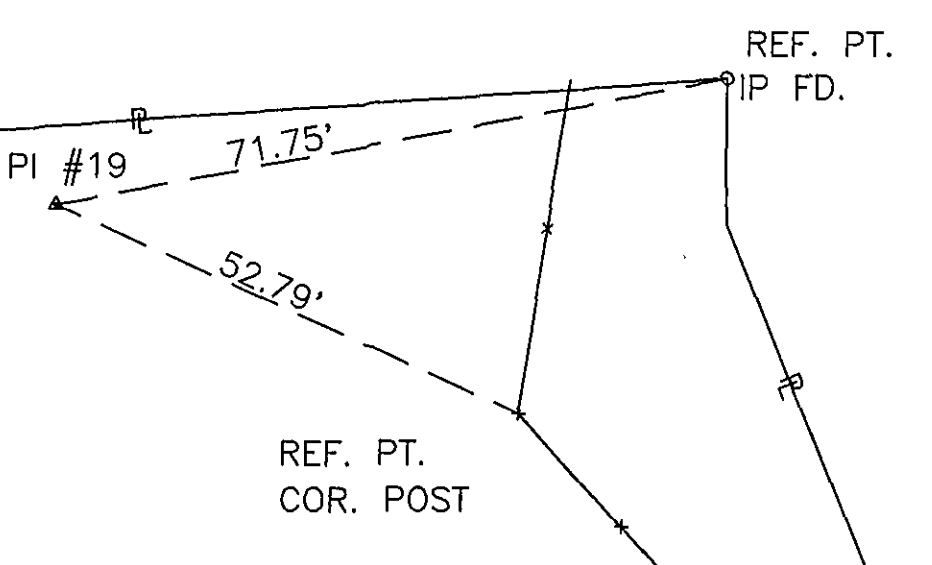




- ELECTRICAL NOTES:**
1. #4/0 COPPER GROUNDING CONDUCTOR, THERMIT WELD TO COLUMN AND CENTER PIER CONNECT TO 3/4" X 10'-0" COPPERCLAD GROUND ROD.
 2. INCOMING ELECTRIC SERVICE. APPROX. LOCATION OF ELECTRIC SERVICE POLE. COORDINATE WITH APCO. SEE DETAIL SH. 7.
 3. 3/4" EMPTY CONDUIT FOR INCOMING TELEPHONE SERVICE.



PI #19 REFERENCE

PI #	NORTH	EAST
18	43298.2133	73971.0342
19	43430.1180	73919.8973
20	43443.3063	74046.0027
CP #1043	43280.3026	73977.6929
CP #1044	43346.4682	74006.8905
CP #1045	43291.1461	73971.4282
CP #1046	43331.5519	73956.5868
CP #1047	43399.2123	73986.4440
CP #1048	43366.9147	74059.6346
CP #1049	43270.9160	74017.2723

SCALE: 1"=10'

NOTE:
1. BID ALTERNATE A IS A 500,000 GALLON ELEVATED SPHEROID STEEL WATER STORAGE TANK IN LIEU OF THE WATER TANK PROVIDED IN THE BASE BID. CONTRACTOR SHALL PROVIDE A GRADING PLAN FOR BID ALTERNATE A IF AWARDED.

Mattern & Craig
CONSULTING ENGINEERS - SURVEYORS

DESIGNED:	BCC
DRAWN:	SMM
CHECKED:	SWH

REV.	DATE	DESCRIPTION	BY	APP.

DATE
NOVEMBER
1993
COMM. NO.
1165G

ROANOKE CENTRE FOR INDUSTRY & TECHNOLOGY
WATER TANK - CONTRACT I
CITY OF ROANOKE, VIRGINIA

TANK SITE
WATER DEPT. PLAN #93-28

SHEET
4