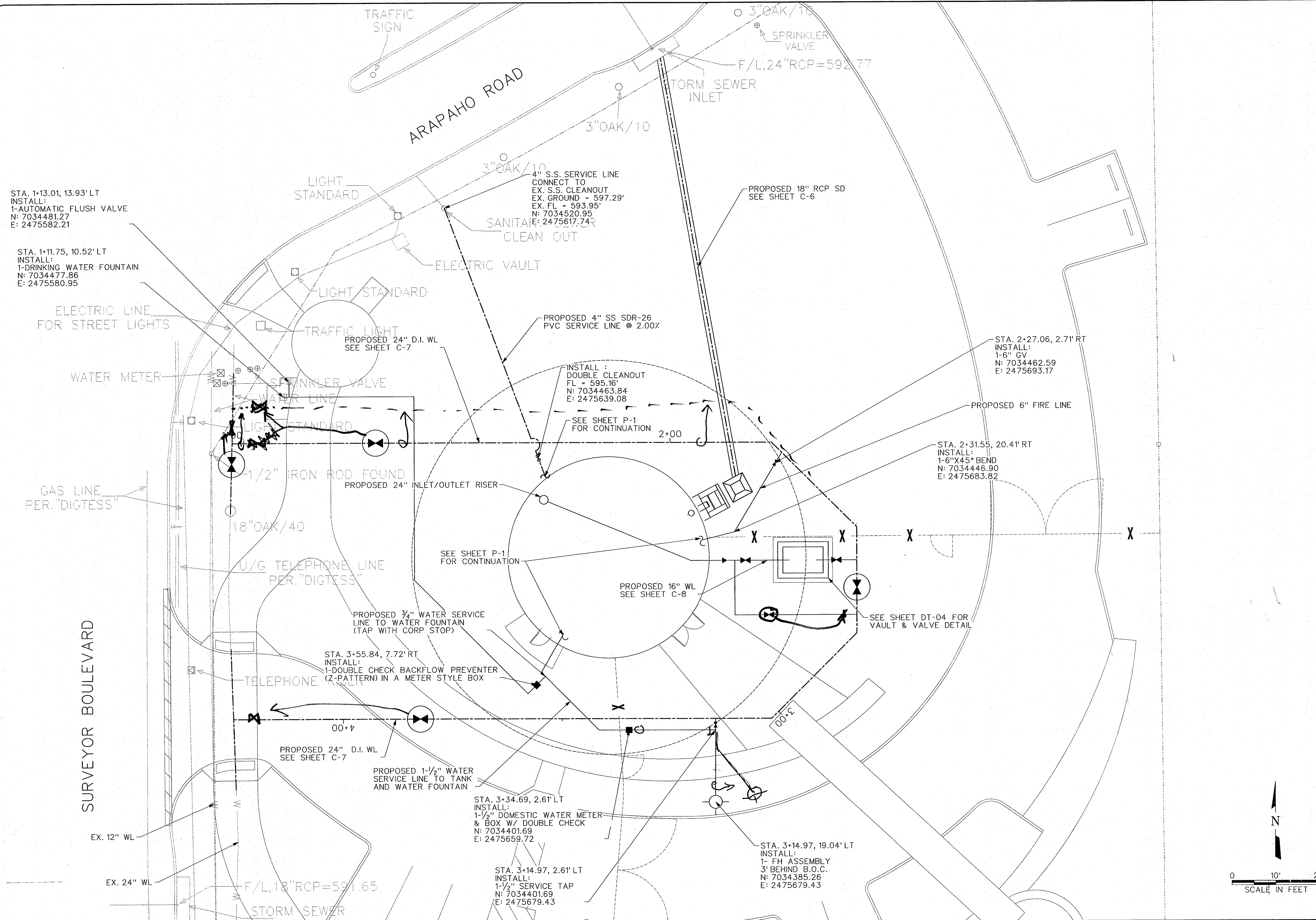


MicroStation V8i (64-bit) Project: Freese and Nichols, Inc. - Utility Plan
 Designer: J. Nichols
 Date: 01/19/2011 01:19:45 PM
 File: N:\IF\Drawings\CV-EST-PL-UTIL01.SHT
 User: omr
 Office: Denton
 Plotter: J. Nichols
 Project: Freese and Nichols, Inc. - Utility Plan
 Plot: cv-uti-pl-SD01.dgn
 Date: 01/19/2011 01:19:45 PM
 File: N:\IF\Drawings\CV-EST-PL-UTIL01.SHT
 User: omr
 Office: Denton
 Plotter: J. Nichols
 Project: Freese and Nichols, Inc. - Utility Plan
 Plot: cv-uti-pl-SD01.dgn
 Date: 01/19/2011 01:19:45 PM



STA. 1+13.01, 13.93' LT
 INSTALL:
 1-AUTOMATIC FLUSH VALVE
 N: 7034481.27
 E: 2475582.21

STA. 1+11.75, 10.52' LT
 INSTALL:
 1-DRINKING WATER FOUNTAIN
 N: 7034477.86
 E: 2475580.95

4" S.S. SERVICE LINE
 CONNECT TO
 EX. S.S. CLEANOUT
 EX. GROUND = 597.29'
 EX. FL = 593.95'
 N: 7034520.95
 E: 2475617.74

PROPOSED 18" RCP SD
 SEE SHEET C-6

SANITARY
 CLEAN OUT

ELECTRIC VAULT

PROPOSED 4" SS SDR-26
 PVC SERVICE LINE @ 2.00%

PROPOSED 24" D.I. WL
 SEE SHEET C-7

INSTALL:
 DOUBLE CLEANOUT
 FL = 595.16'
 N: 7034463.84
 E: 2475639.08

SEE SHEET P-1
 FOR CONTINUATION

STA. 2+27.06, 2.71' RT
 INSTALL:
 1-6" GV
 N: 7034462.59
 E: 2475693.17

PROPOSED 6" FIRE LINE

STA. 2+31.55, 20.41' RT
 INSTALL:
 1-6"X45° BEND
 N: 7034446.90
 E: 2475683.82

SEE SHEET DT-04 FOR
 VAULT & VALVE DETAIL

PROPOSED 16" WL
 SEE SHEET C-8

STA. 3+55.84, 7.72' RT
 INSTALL:
 1-DOUBLE CHECK BACKFLOW PREVENTER
 (Z-PATTERN) IN A METER STYLE BOX

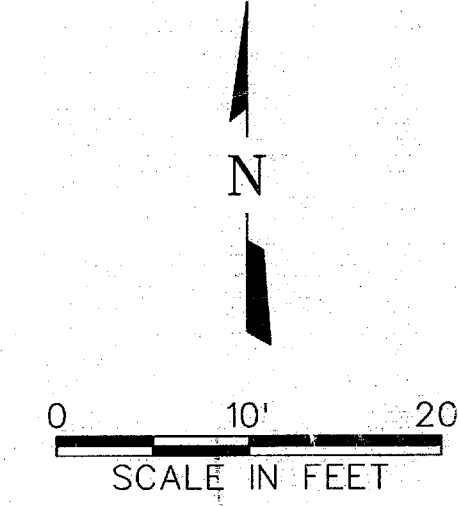
PROPOSED 24" D.I. WL
 SEE SHEET C-7

PROPOSED 1-1/2" WATER
 SERVICE LINE TO TANK
 AND WATER FOUNTAIN

STA. 3+34.69, 2.61' LT
 INSTALL:
 1-1/2" DOMESTIC WATER METER
 & BOX W/ DOUBLE CHECK
 N: 7034401.69
 E: 2475659.72

STA. 3+14.97, 2.61' LT
 INSTALL:
 1-1/2" SERVICE TAP
 N: 7034401.69
 E: 2475679.43

STA. 3+14.97, 19.04' LT
 INSTALL:
 1- FH ASSEMBLY
 3' BEHIND B.O.C.
 N: 7034385.26
 E: 2475679.43



FREESE AND NICHOLS, INC.
 TEXAS REGISTERED ENGINEERING FIRM F-2144

Ronald G. King
 1-11-11

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TOWN OF ADDISON, TEXAS
SURVEYOR 1.5 MG EST
 CIVIL
UTILITY PLAN

NO.	ISSUES	BY	DATE	FRN JOB NO.	ADD008459
				DATE	01/21/11
				DESIGNED	DAT
				DRAWN	SB
				REVISED	R/S
				CHECKED	RGK
				FILE NAME	CV-EST-PL-UTIL01.SHT

VERIFY SCALE Bar is one inch on original drawing. If not one inch on this sheet, adjust scale.

SHEET **C-5**