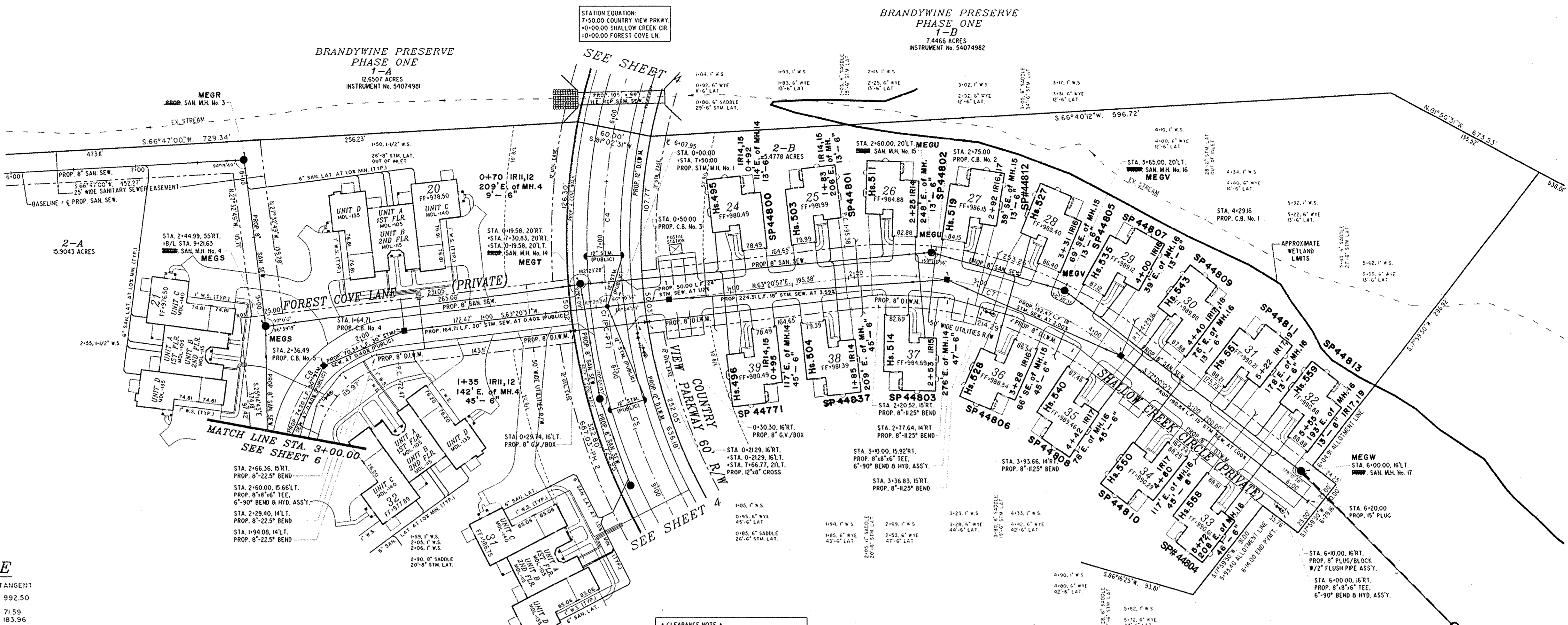
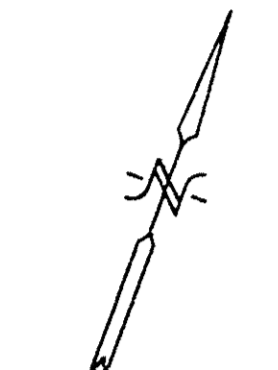


BENCHMARK:
 EXISTING INVERT (I2" NW.) SAN. MH. "T.A.L.X."
 TWINSBURG ROAD STA. 24+06.81, 25.68 RT.
 EX. INV. ELEV. 964.07-12" NW



SERVICE CONNECTION NOTES:
 ALL SANITARY SEWER LATERALS SHALL BE Laid AT 100X MIN. GRADE AND LOCATED AS SHOWN HEREON.
 EACH 4-FLEX BUILDING SHALL HAVE 4 EACH 1" TYPE "K" COPPER WATER SERVICES (1 EACH PER UNIT), AND LOCATED AS SHOWN HEREON.
 WHEN THE 4-FLEX BUILDING IS ON THE SAME SIDE OF THE STREET AS THE WATER MAIN, CONTRACTOR SHALL PROVIDE 4 EACH 1" COPP. STOPS AND CURB SHUT OFFS FOR EACH BUILDING.
 WHEN THE 4-FLEX BUILDING IS LOCATED ON THE OPPOSITE SIDE OF THE STREET AS THE WATER MAIN, CONTRACTOR SHALL PROVIDE 1 EACH 1/2" COPP. STOP AND 1/2" TYPE "K" COPPER WATER SERVICE TO BUILDING. SEE OF STREET WHERE A MANHOLE WILL BE INSTALLED WITH 4 EACH 1" CURB SHUT OFFS FOR THE 1" TYPE "K" WATER SERVICES.



SCALE:
 1" = 50' HORIZONTAL
 1" = 5' VERTICAL

CURVE TABLE

CURVE#	RADIUS	LENGTH	CHORD BEARING	DELTA ANGLE	TANGENT
(P.C. TO P.T.) C1	460.00	1045.85	834.71° N 28°35'35" W	130°16'0"	992.50
C4	460.00	142.05	141.48° N 17°48'16" W	17°41'33"	71.59
C5	460.00	350.00	341.62° N 48°26'53" W	43°35'41"	183.96
C7	300.00	233.78	227.91° N 85°40'24" E	44°38'53"	123.19
C8	100.00	154.63	159.68° N 19°03'07" E	88°55'41"	57.58

*** CLEARANCE NOTE ***
 RAISE PROP. 6" DI. WATER MAIN TO 5'-0" MINIMUM COVER AT 6" SANITARY LATERAL CROSSING AND MAINTAIN 8" MIN. CLEARANCE WHERE THEY CROSS. (SEE PROFILE)

MEWF See 36330
BRANDYWINE PRESERVE III
1542-3

