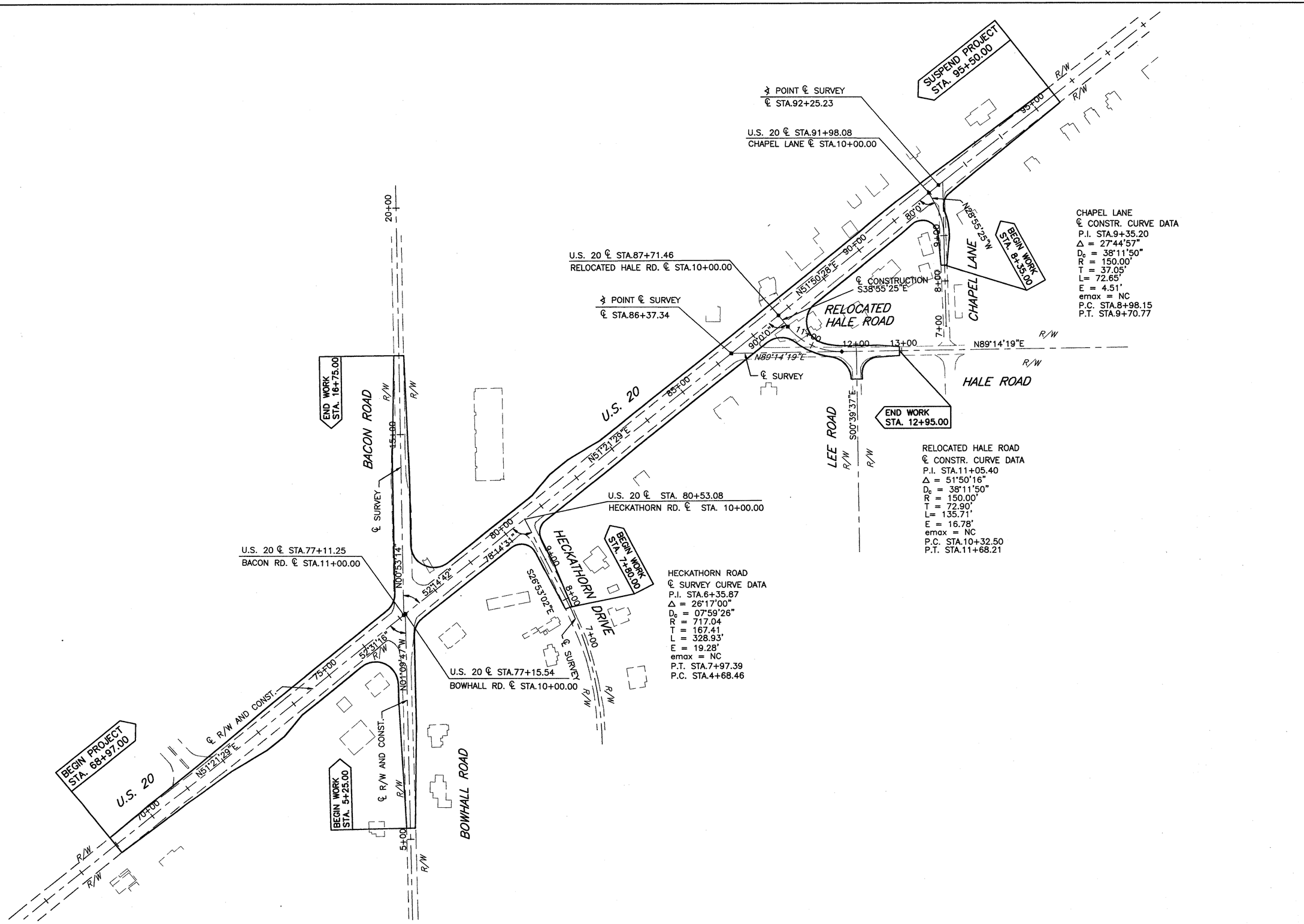
SUSPEND PROJECT STA. 95+50.00
POINT ℄ SURVEY
℄ STA.92+25.23
U.S. 20 ℄ STA.91+98.08
CHAPEL LANE ℄ STA.10+00.00
U.S. 20 ℄ STA.87+71.46
RELOCATED HALE RD. ℄ STA.10+00.00
POINT ℄ SURVEY
℄ STA.86+37.34
℄ CONSTRUCTION
S38°55'25"E
RELOCATED HALE ROAD
CHAPEL LANE
BEGIN WORK STA. 8+35.00
N28°55'25"W
N51°50'28"E
90°0'0"
N89°14'19"E
℄ SURVEY
U.S. 20
N51°21'29"E
END WORK STA. 12+95.00
S00°39'37"E
LEE ROAD
HALE ROAD
R/W
U.S. 20 ℄ STA. 80+53.08
HECKATHORN RD. ℄ STA. 10+00.00
HECKATHORN DRIVE
BEGIN WORK STA. 7+80.00
S26°53'02"E
78°14'32"
52°14'42"
U.S. 20 ℄ STA.77+11.25
BACON RD. ℄ STA.11+00.00
BACON ROAD
END WORK STA. 16+75.00
N00°53'14"
52°31'16"
N01°09'47"W
U.S. 20 ℄ STA.77+15.54
BOWHALL RD. ℄ STA.10+00.00
℄ SURVEY
℄ R/W AND CONST.
BEGIN PROJECT STA. 68+97.00
BEGIN WORK STA. 5+25.00
BOWHALL ROAD
20+00
15+00
95+00
90+00
85+00
80+00
75+00
70+00
13+00
12+00
11+00
9+00
8+00
7+00
5+00
CHAPEL LANE
℄ CONSTR. CURVE DATA
P.I. STA.9+35.20
Δ = 27°44'57"
D_c = 38°11'50"
R = 150.00'
T = 37.05'
L= 72.65'
E = 4.51'
emax = NC
P.C. STA.8+98.15
P.T. STA.9+70.77
RELOCATED HALE ROAD
℄ CONSTR. CURVE DATA
P.I. STA.11+05.40
Δ = 51°50'16"
D_c = 38°11'50"
R = 150.00'
T = 72.90'
L= 135.71'
E = 16.78'
emax = NC
P.C. STA.10+32.50
P.T. STA.11+68.21
HECKATHORN ROAD
℄ SURVEY CURVE DATA
P.I. STA.6+35.87
Δ = 26°17'00"
D_c = 07°59'26"
R = 717.04
T = 167.41
L = 328.93'
E = 19.28'
emax = NC
P.T. STA.7+97.39
P.C. STA.4+68.46
0 100 200
SCALE IN FEET
CALCULATED
CHECKED
SCHEMATIC PLAN
LAK – 20 – 18.40
2
H:\1998\98404\dwg\SCHEM.dwg 08/11/99 01:02:25 PM EDT