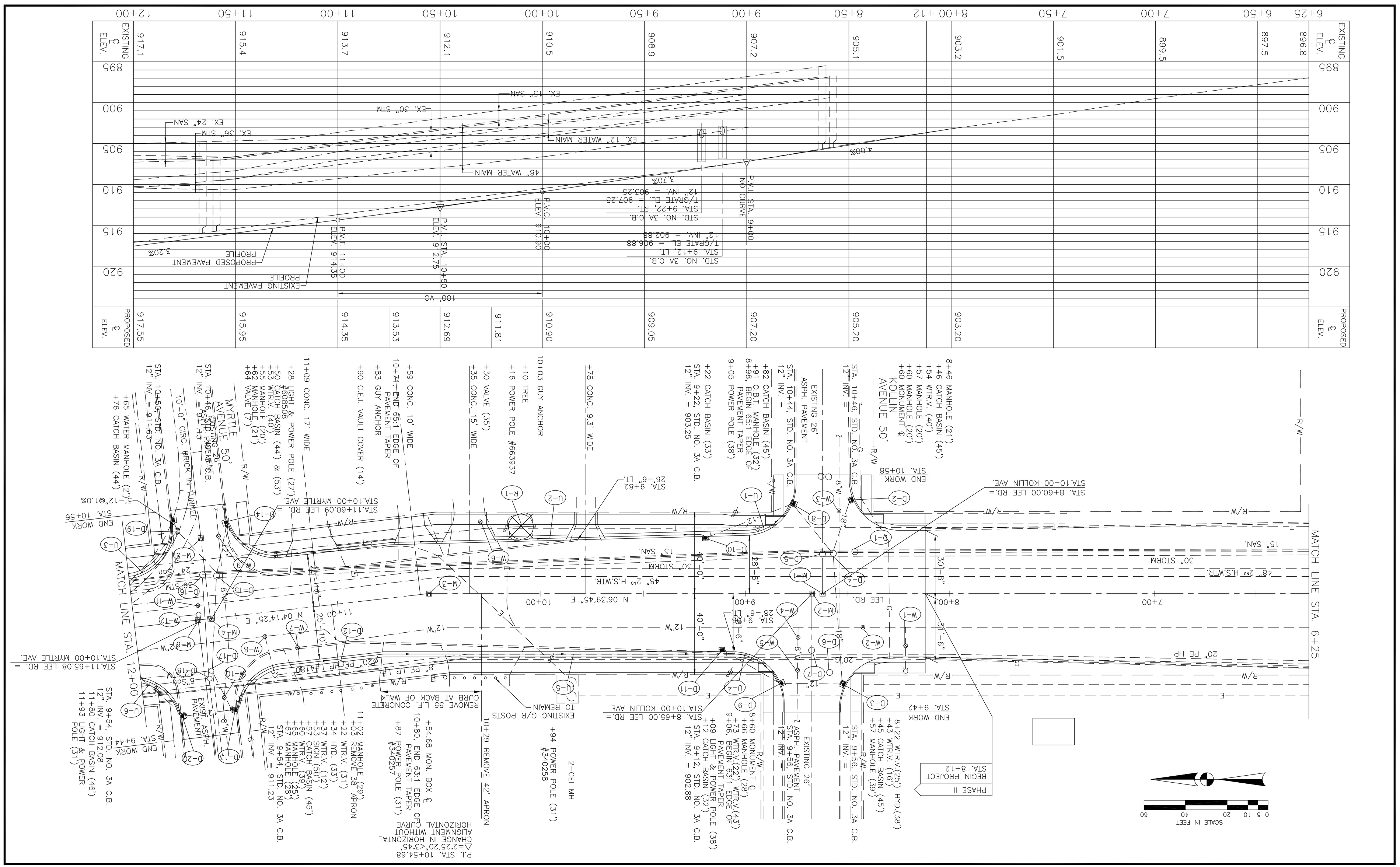
PLAN AND PROFILE STA. 6+25 TO STA. 12+00
EXISTING ℄ ELEV.
PROPOSED ℄ ELEV.
896.8
897.5
899.5
901.5
903.2
905.1
907.2
908.9
910.5
912.1
913.7
915.4
917.1
903.20
905.20
907.20
909.05
910.90
912.69
913.53
914.35
915.95
917.55
6+25
6+50
7+00
7+50
8+00 +12
8+50
9+00
9+50
10+00
10+50
11+00
11+50
12+00
895
900
905
910
915
920
4.00%
3.70%
3.20%
P.V.I. STA. 9+00
NO CURVE
P.V.C. 10+00
ELEV. 910.90
P.V.I. STA. 10+50
ELEV. 912.75
P.V.T. 11+00
ELEV. 914.35
100' VC
PROPOSED PAVEMENT PROFILE
EXISTING PAVEMENT PROFILE
48" WATER MAIN
EX. 12" WATER MAIN
EX. 36" STM
EX. 24" SAN
EX. 30" STM
EX. 15" SAN
STD. NO. 3A C.B.
STA. 9+12, LT.
T/GRATE EL. = 906.88
12" INV. = 902.88
STD. NO. 3A C.B.
STA. 9+22, RT.
T/GRATE EL. = 907.25
12" INV. = 903.25
R/W
8+46 MANHOLE (21')
+46 CATCH BASIN (45')
+54 WTR.V. (40')
+57 MANHOLE (20')
+60 MANHOLE (20')
+60 MONUMENT ℄
KOLLIN AVENUE 50'
STA. 10+46, STD. NO. 3A C.B.
12" INV. =
EXISTING 26' ASPH. PAVEMENT
STA. 10+44, STD. NO. 3A C.B.
12" INV. =
+82 CATCH BASIN (45')
+91 O.B.T. MANHOLE (32')
8+98, BEGIN 65:1 EDGE OF PAVEMENT TAPER
9+05 POWER POLE (38')
+22 CATCH BASIN (33')
STA. 9+22, STD. NO. 3A C.B.
12" INV. = 903.25
+78 CONC. 9.3' WIDE
10+03 GUY ANCHOR
+10 TREE
+16 POWER POLE #663937
+30 VALVE (35')
+35 CONC. 15' WIDE
11+09 CONC. 17' WIDE
+28 LIGHT & POWER POLE #608508
+50 CATCH BASIN (44') & (53')
+53 WTR.V. (40')
+55 MANHOLE (20')
+62 MANHOLE (21')
+64 VALVE (7')
MYRTLE AVENUE 50'
EXISTING 26' ASPH. PAVEMENT
STA. 10+46.50, STD. NO. 3A C.B.
12" INV. = 911.13
+59 CONC. 10' WIDE
10+71, END 65:1 EDGE OF PAVEMENT TAPER
+83 GUY ANCHOR
+90 C.E.I. VAULT COVER (14')
STA. 10+50, STD. NO. 3A C.B.
12" INV. = 911.83
+65 WATER MANHOLE (2')
+76 CATCH BASIN (44')
STA. 9+54, STD. NO. 3A C.B.
12" INV. = 912.08
11+80 CATCH BASIN (46')
11+93 LIGHT & POWER POLE (31')
STA. 9+44
END WORK
EXIST. ASPH. PAVEMENT
8" SDR
8" PE LP
Ø20" PE LP
8" PE LP
REMOVE 55 L.F. CONCRETE CURB AT BACK OF WALK
EXISTING G/R POSTS TO REMAIN
10+29 REMOVE 42' APRON
+94 POWER POLE (31')
#340258
2-CEI MH
+54.68 MON. BOX ℄
10+80, END 63:1 EDGE OF PAVEMENT TAPER
+87 POWER POLE (31')
#340257
P.I. STA. 10+54.68
Δ=2°25'20"<3°45'
CHANGE IN HORIZONTAL ALIGNMENT WITHOUT HORIZONTAL CURVE
11+02 MANHOLE (29')
+03 REMOVE 38' APRON
+22 WTR.V. (31')
+34 HYD. (33')
+37 WTR.V. (12')
+53 SIGN (50')
+57 CATCH BASIN (45')
+60 WTR.V. (39')
+65 MANHOLE (25')
+67 MANHOLE (28')
STA. 9+54, STD. NO. 3A C.B.
12" INV. = 911.23
STA. 10+65.08 LEE RD. =
STA. 10+00 MYRTLE AVE.
STA. 11+65.08 LEE RD. =
STA. 10+00 MYRTLE AVE.
STA. 10+56
END WORK
5.12"@1.0%
MATCH LINE STA. 12+00
MATCH LINE STA. 6+25
R/W
15" SAN.
30" STORM
48" 2ND H.S.WTR.
20" PE HP
LEE RD.
N 06°39'45" E
N 04°14'25" E
STA. 9+82
26'-6" LT.
STA. 9+82
28'-6" RT.
28'-0"
40'-0"
30'-6"
31'-6"
25'-10"
11'-10"
STA. 10+00 KOLLIN AVE. =
STA. 8+65.00 LEE RD. =
STA. 10+00 KOLLIN AVE.
STA. 8+60.00 LEE RD. =
STA. 10+00 KOLLIN AVE.
STA. 9+42
END WORK
8+22 WTR.V.(25') HYD.(38')
+43 WTR.V. (16')
+45 CATCH BASIN (45')
+57 MANHOLE (39')
STA. 9+56, STD. NO. 3A C.B.
12" INV. =
EXISTING 26' ASPH. PAVEMENT
STA. 9+56, STD. NO. 3A C.B.
12" INV. =
8+60 MONUMENT ℄
+66 MANHOLE (28')
9+73 WTR.V.(22') WTR.V.(43')
9+06, BEGIN 63:1 EDGE OF PAVEMENT TAPER
+09 LIGHT & POWER POLE (38')
+12 CATCH BASIN (32')
STA. 9+12, STD. NO. 3A C.B.
12" INV. = 902.88
PHASE II
BEGIN PROJECT
STA. 8+12
SCALE IN FEET
0 5 10 20 40 60