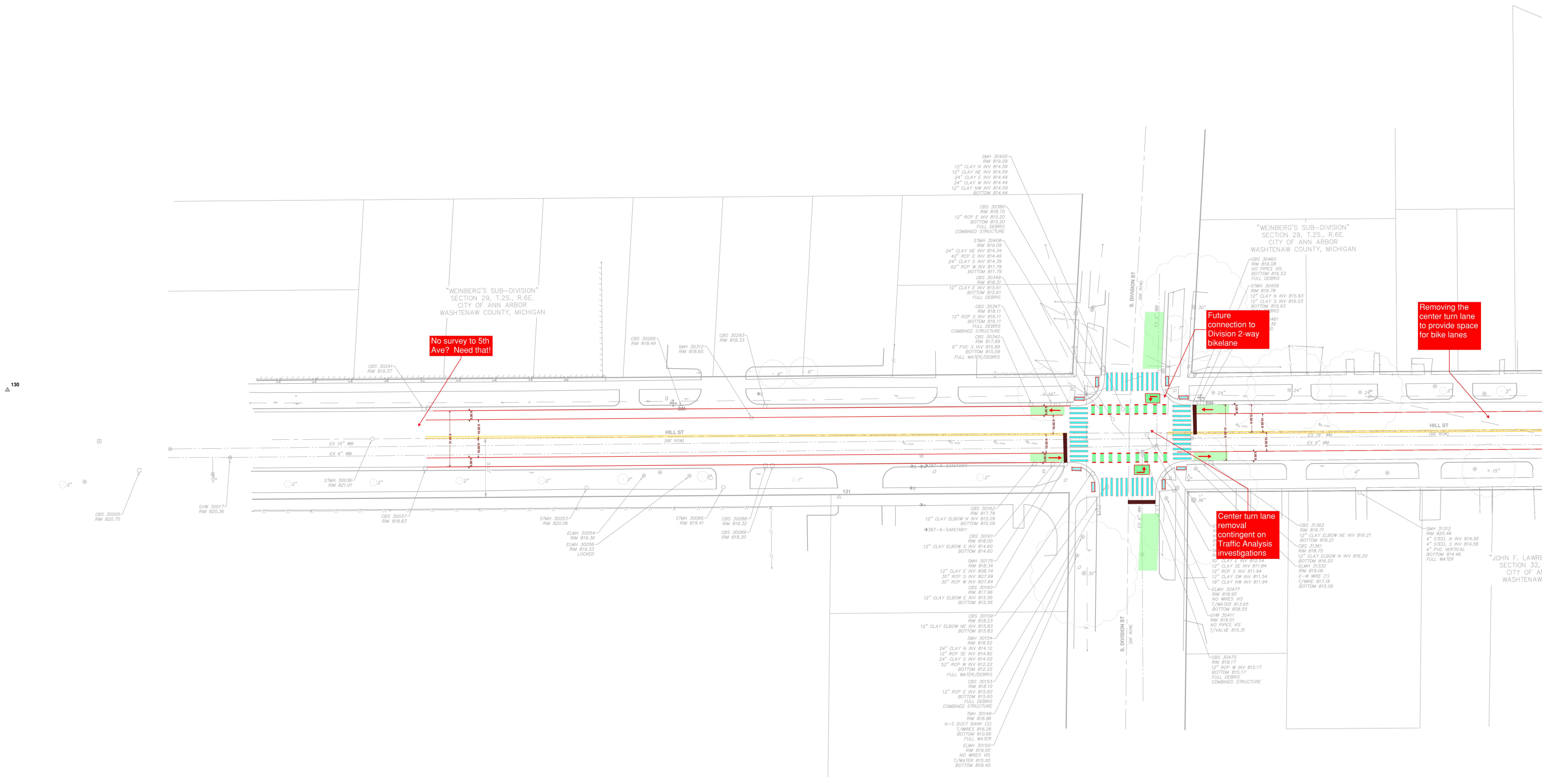
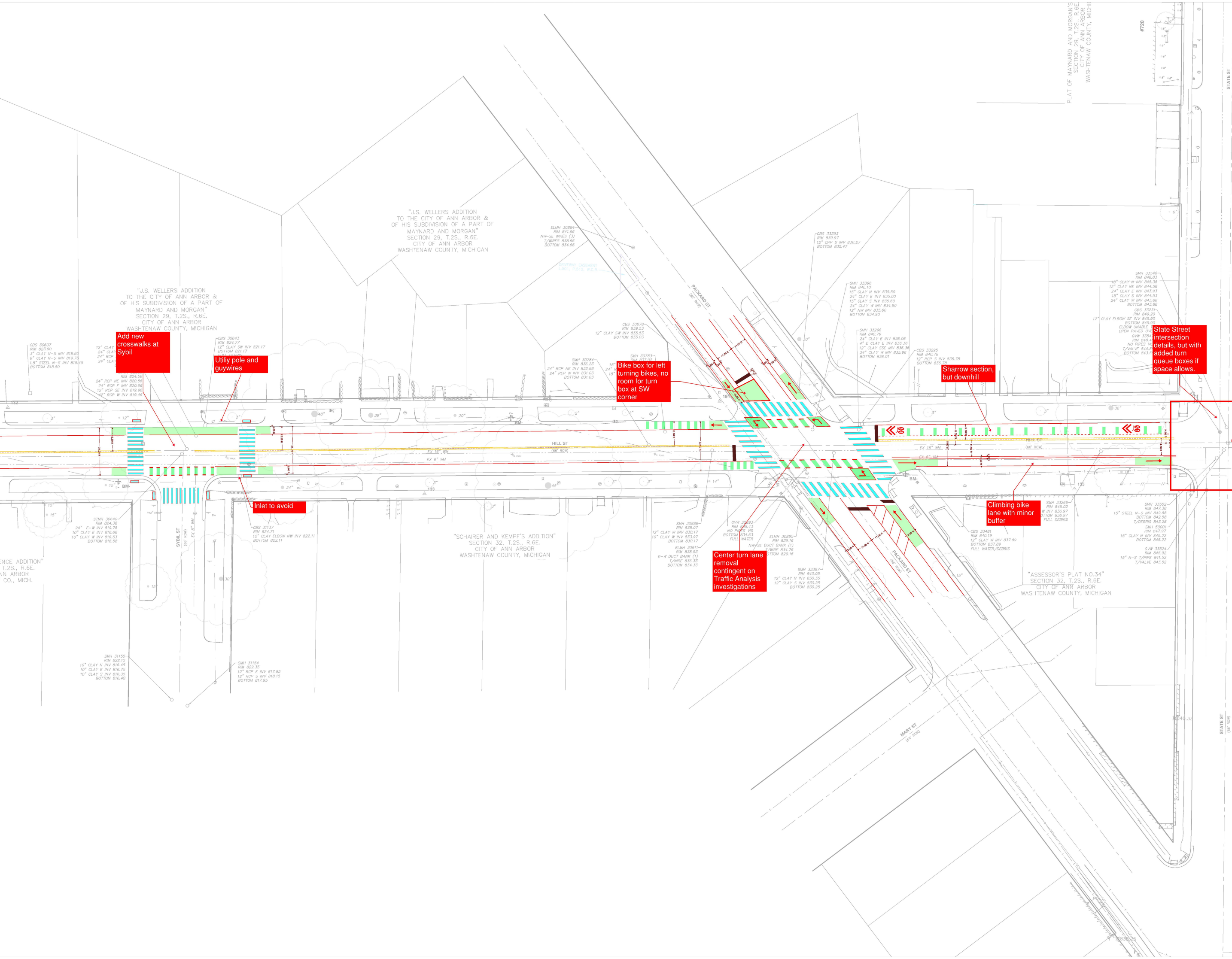

130
131
HILL ST
(66' ROW)
S. DIVISION ST
(66' ROW)
EX 16" WM
EX 6" WM
"WEINBERG'S SUB-DIVISION"
SECTION 29, T.2S., R.6E.
CITY OF ANN ARBOR
WASHTENAW COUNTY, MICHIGAN
"JOHN F. LAWRE
SECTION 32,
CITY OF AN
WASHTENAW
CBS 30005 RIM 820.75
GVW 30017 RIM 820.36
STMH 30036 RIM 821.01
CBS 30037 RIM 818.83
CBS 30241 RIM 819.37
CBS 30266 RIM 818.49
SMH 30312 RIM 818.65
CBS 30293 RIM 818.33
STMH 30053 RIM 820.06
ELMH 30054 RIM 819.36
ELMH 30056 RIM 819.33 LOCKED
STMH 30066 RIM 819.41
CBS 30088 RIM 818.32
CBS 30089 RIM 818.30
SMH 30400 RIM 819.09 12" CLAY N INV 814.59 12" CLAY NE INV 814.59 24" CLAY E INV 814.49 24" CLAY W INV 814.44 12" CLAY NW INV 814.59 BOTTOM 814.44
CBS 30380 RIM 818.70 12" RCP E INV 815.20 BOTTOM 815.20 FULL DEBRIS COMBINED STRUCTURE
STMH 30408 RIM 819.09 24" CLAY NE INV 814.34 42" RCP E INV 814.49 24" CLAY S INV 814.39 62" RCP W INV 811.79 BOTTOM 811.79
CBS 30349 RIM 818.31 12" CLAY E INV 815.61 BOTTOM 815.61 FULL DEBRIS
CBS 30347 RIM 818.11 12" RCP S INV 816.11 BOTTOM 816.11 FULL DEBRIS COMBINED STRUCTURE
CBS 30342 RIM 817.99 6" PVC S INV 815.89 BOTTOM 815.59 FULL WATER/DEBRIS
CBS 30460 RIM 819.08 NO PIPES VIS. BOTTOM 816.53 FULL DEBRIS
STMH 30459 RIM 819.78 12" CLAY N INV 815.93 12" CLAY S INV 816.03 BOTTOM 815.93 FULL DEBRIS
CBS 30162 RIM 817.79 12" CLAY ELBOW N INV 815.09 BOTTOM 815.09
387-6-SANITARY
CBS 30161 RIM 818.00 12" CLAY ELBOW S INV 814.60 BOTTOM 814.60
SMH 30175 RIM 818.34 12" CLAY E INV 808.74 30" RCP S INV 807.99 30" RCP W INV 807.84
CBS 30160 RIM 817.96 12" CLAY ELBOW E INV 815.56 BOTTOM 815.56
CBS 30159 RIM 818.23 12" CLAY ELBOW NE INV 815.83 BOTTOM 815.83
SMH 30154 RIM 818.52 24" CLAY N INV 814.12 12" RCP SE INV 814.82 24" CLAY S INV 814.02 52" RCP W INV 812.22 BOTTOM 812.22 FULL WATER/DEBRIS
CBS 30153 RIM 818.10 12" RCP E INV 815.60 BOTTOM 815.60 FULL DEBRIS COMBINED STRUCTURE
TMH 30149 RIM 818.96 N-S DUCT BANK (2) T/WIRES 816.26 BOTTOM 810.66 FULL WATER
ELMH 30150 RIM 819.00 NO WIRES VIS T/WATER 815.00 BOTTOM 809.40
10" CLAY E INV 812.54 12" CLAY SE INV 811.84 12" RCP S INV 811.94 12" CLAY SW INV 811.54 18" CLAY NW INV 811.94
ELMH 30477 RIM 818.95 NO WIRES VIS T/WATER 813.65 BOTTOM 808.55
GVW 30411 RIM 819.01 NO PIPES VIS T/VALVE 815.31
CBS 30475 RIM 818.17 12" RCP W INV 815.17 BOTTOM 815.17 FULL DEBRIS COMBINED STRUCTURE
CBS 31362 RIM 818.71 12" CLAY ELBOW NE INV 816.21 BOTTOM 816.21
CBS 31361 RIM 818.75 12" CLAY ELBOW N INV 816.20 BOTTOM 816.20
ELMH 31332 RIM 819.06 E-W WIRE (1) T/WIRE 817.16 BOTTOM 815.06
SMH 31312 RIM 820.46 4" STEEL N INV 814.56 4" STEEL S INV 814.56 4" PVC VERTICAL BOTTOM 814.46 FULL WATER
5.00 ft
10.50 ft
31.00 ft
33.0'
BM
EX 6" WM

No survey to 5th Ave? Need that!

Future connection to Division 2-way bikelane

Removing the center turn lane to provide space for bike lanes

Center turn lane removal contingent on Traffic Analysis investigations


"J.S. WELLERS ADDITION
TO THE CITY OF ANN ARBOR &
OF HIS SUBDIVISION OF A PART OF
MAYNARD AND MORGAN"
SECTION 29, T.2S., R.6E.
CITY OF ANN ARBOR
WASHTENAW COUNTY, MICHIGAN
PLAT OF MAYNARD AND MORGAN'S
SECTION 29, T.2S., R.6E.
CITY OF ANN ARBOR
WASHTENAW COUNTY, MICHI
#720
STATE ST
"SCHAIRER AND KEMPF'S ADDITION"
SECTION 32, T.2S., R.6E.
CITY OF ANN ARBOR
WASHTENAW COUNTY, MICHIGAN
"ASSESSOR'S PLAT NO.34"
SECTION 32, T.2S., R.6E.
CITY OF ANN ARBOR
WASHTENAW COUNTY, MICHIGAN
ENCE ADDITION"
T.2S., R.6E.
NN ARBOR
CO., MICH.
HILL ST
(66' ROW)
PACKARD ST
(66' ROW)
SYBIL ST
(66' ROW)
MARY ST
(66' ROW)
EX 16" WM
EX 6" WM
DRIVEWAY EASEMENT
L.501, P.512, W.C.R.
ELMH 30884
RIM 841.66
NW-SE WIRES (3)
T/WIRES 838.66
BOTTOM 834.66
CBS 33393
RIM 839.97
12" CPP S INV 836.27
BOTTOM 835.47
SMH 33396
RIM 840.10
15" CLAY N INV 835.50
24" CLAY E INV 835.00
15" CLAY S INV 835.60
24" CLAY W INV 834.90
12" NW INV 835.60
BOTTOM 834.90
SMH 33296
RIM 840.76
24" CLAY E INV 836.06
4" E CLAY E INV 836.36
12" CLAY SSE INV 836.36
24" CLAY W INV 835.96
BOTTOM 836.01
CBS 33295
RIM 840.78
12" RCP S INV 836.78
BOTTOM 836.78
CBS 30878
RIM 839.53
12" CLAY SW INV 835.53
BOTTOM 835.03
SMH 30784
RIM 836.23
24" RCP NE INV 832.88
24" RCP W INV 831.03
BOTTOM 831.03
SMH 30783
SMH 33548
RIM 848.83
18" CLAY N INV 845.38
12" CLAY NE INV 844.58
24" CLAY E INV 843.93
15" CLAY S INV 844.53
24" CLAY W INV 843.88
BOTTOM 843.88
CBS 33231
RIM 849.20
12" CLAY ELBOW SE INV 845.90
BOTTOM 845.90
ELBOW UNABLE T
OPEN PAVED OVE
GVW 33547
RIM 848.4
NO PIPES VIS
T/VALVE 844.8
BOTTOM 843.5
CBS 30607
RIM 823.90
3" CLAY N-S INV 818.80
6" CLAY N-S INV 819.75
1.5" STEEL N-S INV 819.45
BOTTOM 818.80
RIM 824.56
24" RCP NE INV 820.56
24" RCP E INV 820.66
12" RCP SE INV 819.96
42" RCP W INV 819.46
CBS 30643
RIM 824.77
12" CLAY SW INV 821.17
BOTTOM 821.17
STMH 30640
RIM 824.38
24" E-W INV 819.78
10" CLAY E INV 816.68
10" CLAY W INV 816.53
BOTTOM 816.58
CBS 31137
RIM 824.71
12" CLAY ELBOW NW INV 822.11
BOTTOM 822.11
SMH 31155
RIM 822.15
10" CLAY N INV 816.45
10" CLAY E INV 816.75
10" CLAY S INV 816.35
BOTTOM 816.40
SMH 31154
RIM 822.35
12" RCP E INV 817.95
12" RCP S INV 818.15
BOTTOM 817.95
SMH 30886
RIM 838.07
12" CLAY W INV 830.17
10" CLAY W INV 833.97
BOTTOM 830.17
ELMH 30911
RIM 838.93
E-W DUCT BANK (1)
T/WIRE 836.33
BOTTOM 834.33
GVW 30893
RIM 839.43
NO PIPES VIS
BOTTOM 834.63
FULL WATER
ELMH 30895
RIM 839.16
NW-SE DUCT BANK (1)
T/WIRE 834.76
BOTTOM 829.16
SMH 33397
RIM 840.05
12" CLAY N INV 830.35
12" CLAY S INV 830.25
BOTTOM 830.25
CBS 33481
RIM 840.19
12" CLAY W INV 837.89
BOTTOM 837.89
FULL WATER/DEBRIS
SMH 33266
RIM 845.02
W INV 836.97
BOTTOM 836.97
FULL DEBRIS
SMH 33552
RIM 847.38
15" STEEL N-S INV 842.88
BOTTOM 842.58
T/DEBRIS 843.28
SMH 50001
RIM 847.97
15" CLAY N INV 845.22
BOTTOM 845.22
GVW 33524
RIM 845.92
15" N-S T/PIPE 841.52
T/VALVE 843.52
11.00 ft
6.00 ft
6.50 ft
10.00 ft
5.00 ft
15.50 ft
31.00 ft
132
133
134
135
BM-
12" STUMP

Add new crosswalks at Sybil

Utiliy pole and guywires

Bike box for left turning bikes, no room for turn box at SW corner

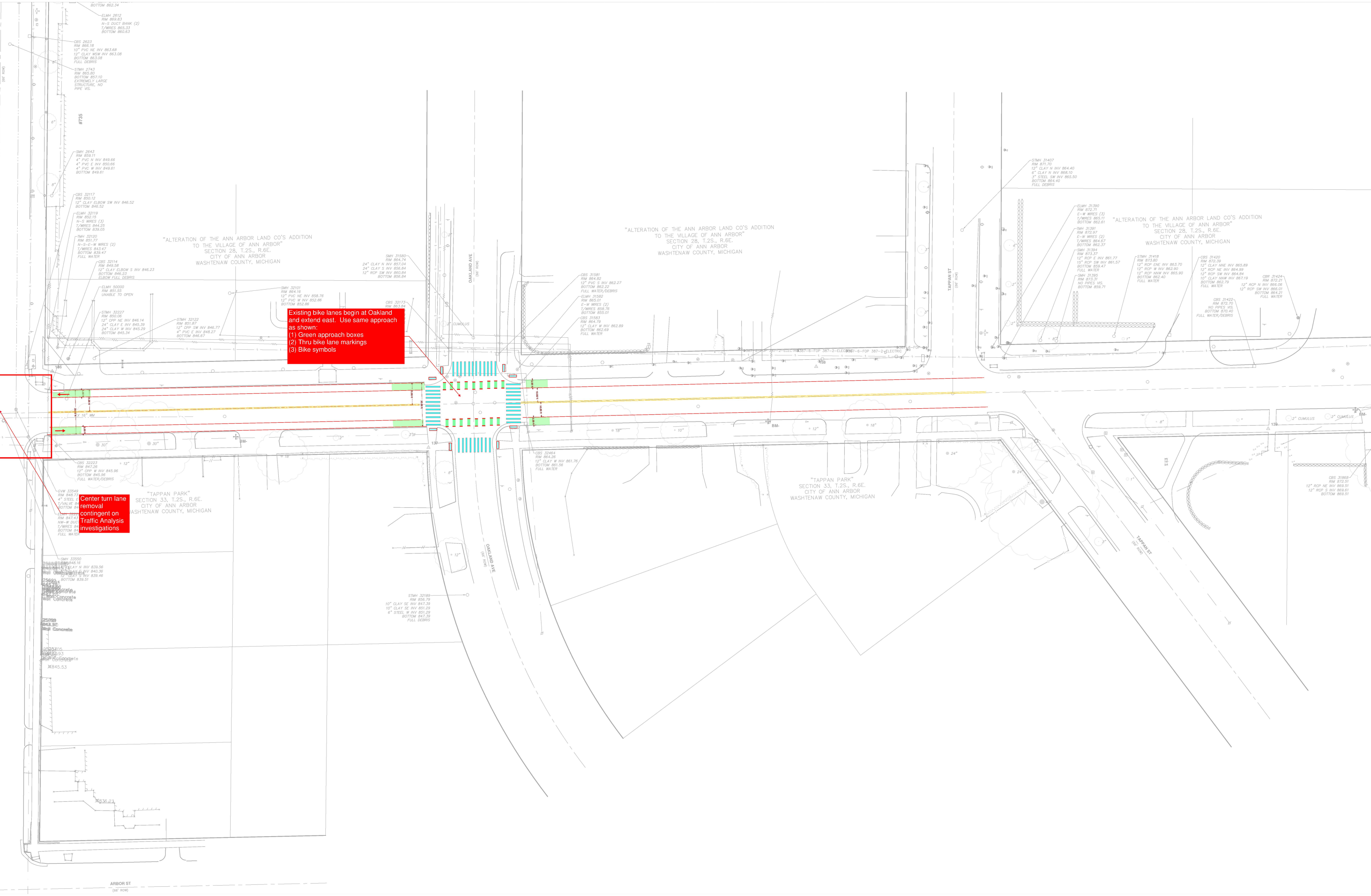
Sharrow section, but downhill

State Street intersection details, but with added turn queue boxes if space allows.

Inlet to avoid

Center turn lane removal contingent on Traffic Analysis investigations

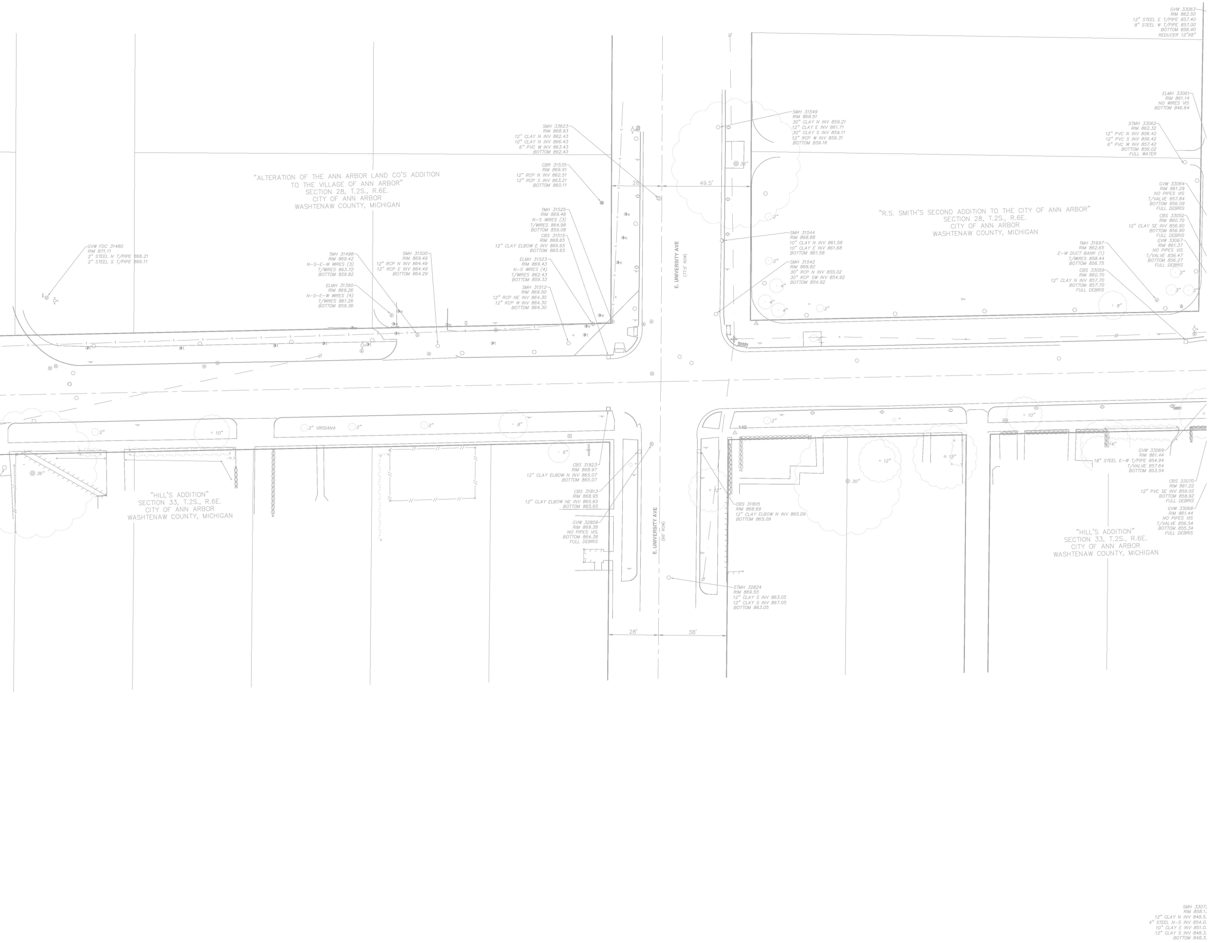
Climbing bike lane with minor buffer



Existing bike lanes begin at Oakland and extend east. Use same approach as shown:
(1) Green approach boxes
(2) Thru bike lane markings
(3) Bike symbols

Center turn lane removal contingent on Traffic Analysis investigations

"ALTERATION OF THE ANN ARBOR LAND CO'S ADDITION
TO THE VILLAGE OF ANN ARBOR"
SECTION 28, T.2S., R.6E.
CITY OF ANN ARBOR
WASHTENAW COUNTY, MICHIGAN
"TAPPAN PARK"
SECTION 33, T.2S., R.6E.
CITY OF ANN ARBOR
WASHTENAW COUNTY, MICHIGAN
OAKLAND AVE
(66' ROW)
TAPPAN ST
(66' ROW)
ARBOR ST
(66' ROW)
#735
SMH 32101
RIM 864.16
12" PVC NE INV 858.76
12" PVC W INV 852.86
BOTTOM 852.86
CBS 32173
RIM 863.84
24" CLAY N INV 857.04
24" CLAY S INV 856.84
12" RCP SW INV 860.84
BOTTOM 856.84
CBS 32223
RIM 847.26
12" CPP W INV 845.96
BOTTOM 845.96
FULL WATER/DEBRIS
GVW 33549
RIM 848.73
SMH 33550
12" CLAY N INV 839.56
12" CLAY S INV 839.46
BOTTOM 839.51
5.00 ft
30.00 ft
30"
12"
CUMULUS
BM


"ALTERATION OF THE ANN ARBOR LAND CO'S ADDITION
TO THE VILLAGE OF ANN ARBOR"
SECTION 28, T.2S., R.6E.
CITY OF ANN ARBOR
WASHTENAW COUNTY, MICHIGAN
"R.S. SMITH'S SECOND ADDITION TO THE CITY OF ANN ARBOR"
SECTION 28, T.2S., R.6E.
CITY OF ANN ARBOR
WASHTENAW COUNTY, MICHIGAN
"HILL'S ADDITION"
SECTION 33, T.2S., R.6E.
CITY OF ANN ARBOR
WASHTENAW COUNTY, MICHIGAN
"HILL'S ADDITION"
SECTION 33, T.2S., R.6E.
CITY OF ANN ARBOR
WASHTENAW COUNTY, MICHIGAN
E. UNIVERSITY AVE
(77.5' ROW)
E. UNIVERSITY AVE
(66' ROW)
28
49.5'
28'
38'
140
2" VIRGIANA
GVW FDC 31480
RIM 871.11
2" STEEL N T/PIPE 866.21
2" STEEL S T/PIPE 866.11
TMH 31498
RIM 869.42
N-S-E-W WIRES (3)
T/WIRES 863.72
BOTTOM 859.82
ELMH 31390
RIM 869.26
N-S-E-W WIRES (4)
T/WIRES 861.26
BOTTOM 859.36
SMH 31500
RIM 869.49
12" RCP N INV 864.49
12" RCP E INV 864.49
BOTTOM 864.29
SMH 33623
RIM 868.93
12" CLAY N INV 862.43
10" CLAY N INV 866.43
6" PVC W INV 863.43
BOTTOM 862.43
CBR 31535
RIM 869.91
12" RCP N INV 862.51
12" RCP S INV 863.21
BOTTOM 860.11
TMH 31525
RIM 869.48
N-S WIRES (3)
T/WIRES 864.98
BOTTOM 859.08
CBS 31515
RIM 868.65
12" CLAY ELBOW E INV 866.65
BOTTOM 865.65
ELMH 31523
RIM 869.43
N-S WIRES (4)
T/WIRES 862.43
BOTTOM 859.33
SMH 31512
RIM 869.50
12" RCP NE INV 864.30
12" RCP W INV 864.30
BOTTOM 864.30
SMH 31549
RIM 868.51
30" CLAY N INV 859.21
12" CLAY E INV 861.71
30" CLAY S INV 859.11
12" RCP W INV 859.31
BOTTOM 859.16
SMH 31544
RIM 868.88
10" CLAY N INV 861.58
10" CLAY E INV 861.68
BOTTOM 861.58
SMH 31542
RIM 868.82
30" RCP N INV 855.02
30" RCP SW INV 854.92
BOTTOM 854.92
GVW 33063
RIM 862.50
12" STEEL E T/PIPE 857.40
8" STEEL W T/PIPE 857.00
BOTTOM 856.40
REDUCER 12"X8"
ELMH 33061
RIM 861.14
NO WIRES VIS
BOTTOM 846.64
STMH 33062
RIM 862.32
12" PVC N INV 856.42
12" PVC S INV 856.42
6" PVC W INV 857.42
BOTTOM 856.02
FULL WATER
GVW 33064
RIM 861.29
NO PIPES VIS
T/VALVE 857.84
BOTTOM 856.09
FULL DEBRIS
CBS 33052
RIM 860.70
12" CLAY SE INV 856.90
BOTTOM 856.90
FULL DEBRIS
GVW 33067
RIM 861.37
NO PIPES VIS
T/VALVE 856.47
BOTTOM 856.27
FULL DEBRIS
TMH 31697
RIM 862.65
E-W DUCT BANK (1)
T/WIRES 858.44
BOTTOM 856.75
CBS 33059
RIM 860.70
12" CLAY N INV 857.70
BOTTOM 857.70
FULL DEBRIS
CBS 31823
RIM 868.97
12" CLAY ELBOW N INV 865.07
BOTTOM 865.07
CBS 31813
RIM 868.95
12" CLAY ELBOW NE INV 865.65
BOTTOM 865.65
GVW 32809
RIM 869.38
NO PIPES VIS.
BOTTOM 864.38
FULL DEBRIS
CBS 31805
RIM 868.69
12" CLAY ELBOW N INV 865.09
BOTTOM 865.09
STMH 32824
RIM 869.55
12" CLAY S INV 863.05
12" CLAY S INV 867.05
BOTTOM 863.05
GVW 33069
RIM 861.44
18" STEEL E-W T/PIPE 854.94
T/VALVE 857.64
BOTTOM 853.54
CBS 33070
RIM 861.22
12" PVC SE INV 859.02
BOTTOM 858.92
FULL DEBRIS
GVW 33068
RIM 861.44
NO PIPES VIS
T/VALVE 856.54
BOTTOM 855.34
FULL DEBRIS
SMH 3307
RIM 858.1
12" CLAY N INV 848.5
4" STEEL N-S INV 854.0
10" CLAY E INV 851.0
12" CLAY S INV 848.3
BOTTOM 848.3