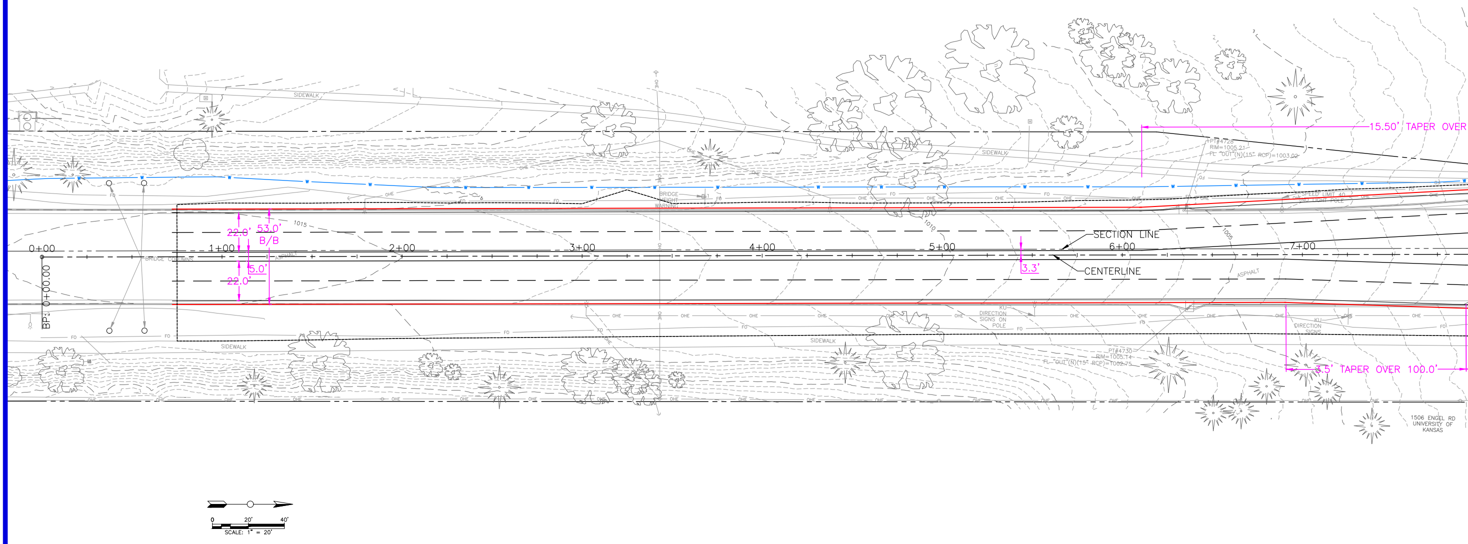
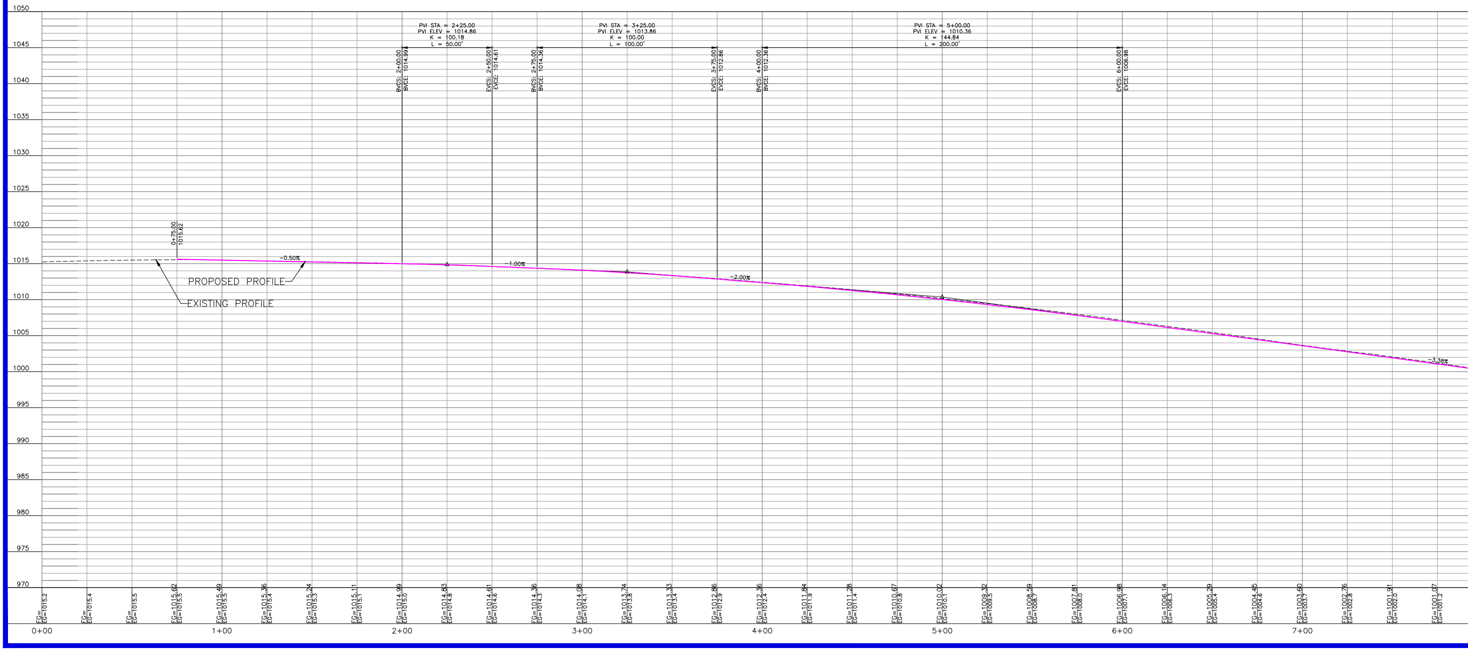
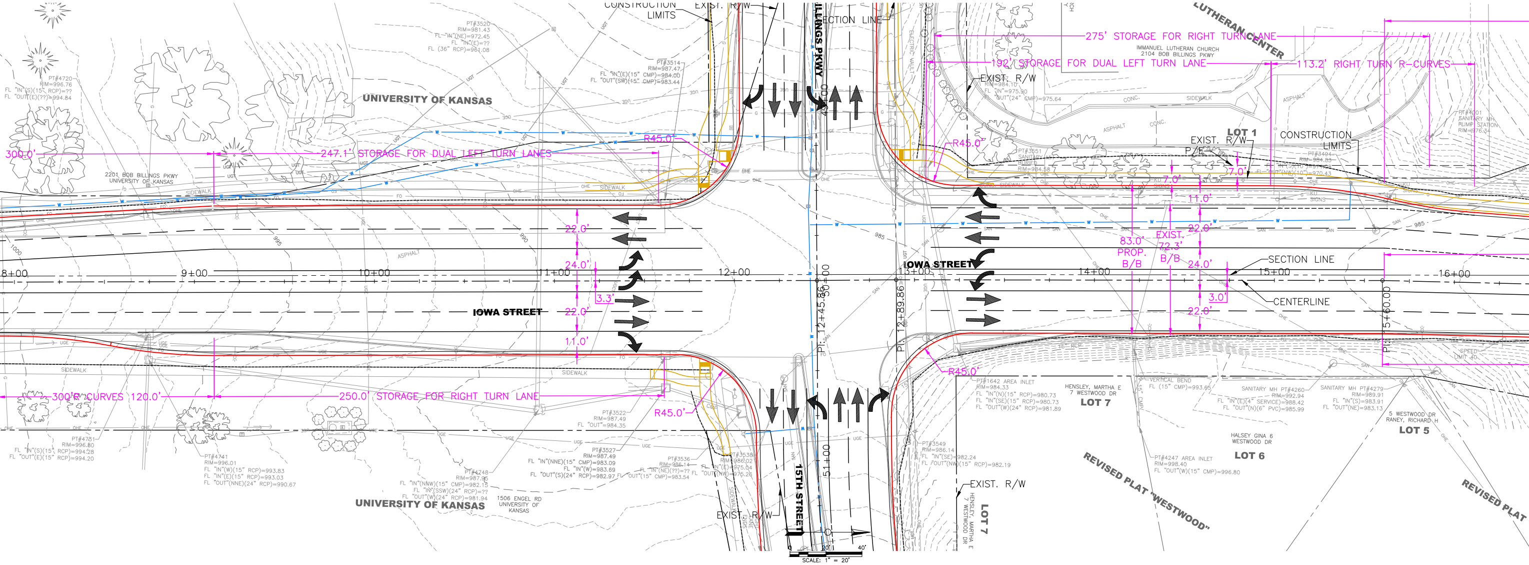
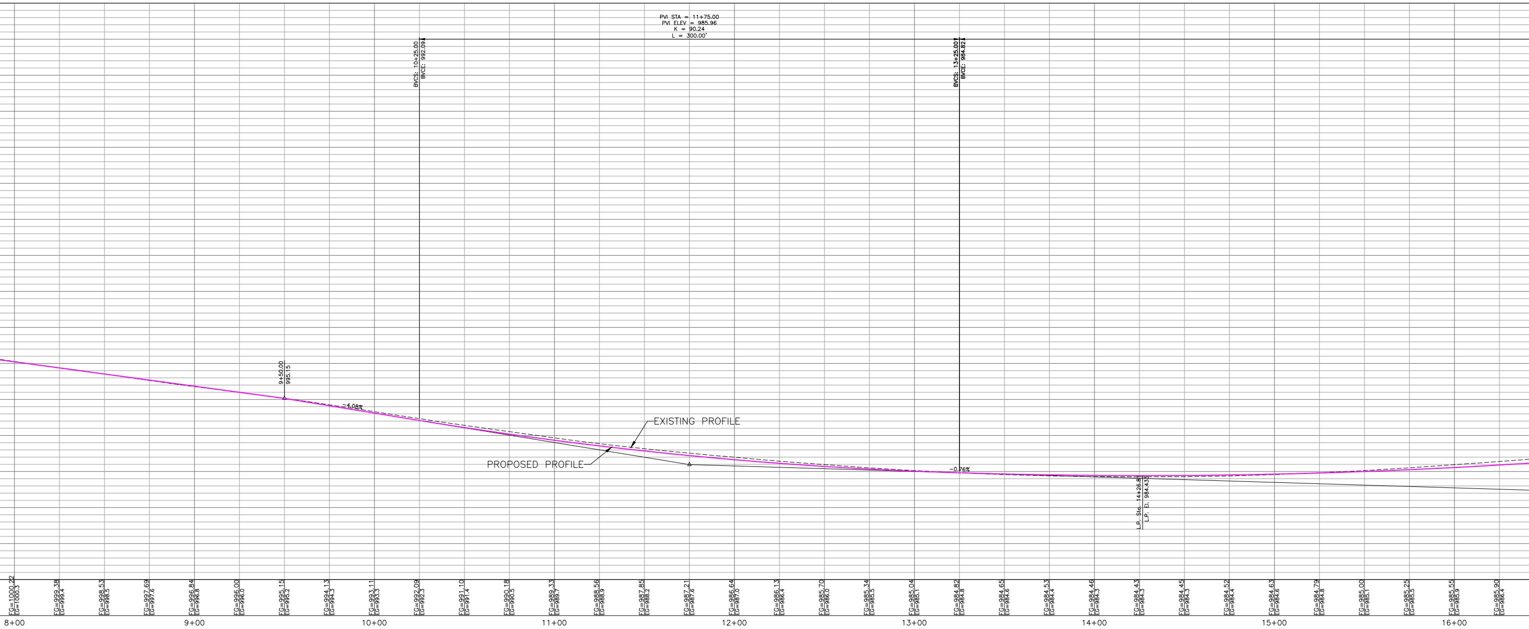

15.50' TAPER OVER
SIDEWALK
BRIDGE FRIGHT WARNING
PT#4728
RIM=1005.21
FL "OUT"(N)(15" RCP)=1003.02
SPEED LIMIT 40
22.0'
53.0'
B/B
5.0'
22.0'
1015
1010
1005
0+00
1+00
2+00
3+00
4+00
5+00
6+00
7+00
BP: 0+00.00
BRIDGE COLUMNS
SECTION LINE
CENTERLINE
3.3'
ASPHALT
OHE
FO
W
KU DIRECTION SIGNS ON POLE
KU DIRECTION SIGNS
PT#4730
RIM=1005.14
FL "OUT"(N)(15" RCP)=1003.75
3.5' TAPER OVER 100.0'
1506 ENGEL RD
UNIVERSITY OF KANSAS
0
20'
40'
SCALE: 1" = 20'


1050
1045
1040
1035
1030
1025
1020
1015
1010
1005
1000
995
990
985
980
975
970
PVI STA = 2+25.00
PVI ELEV = 1014.86
K = 100.18
L = 50.00'
PVI STA = 3+25.00
PVI ELEV = 1013.86
K = 100.00
L = 100.00'
PVI STA = 5+00.00
PVI ELEV = 1010.36
K = 144.84
L = 200.00'
BVCS: 2+00.00
BVCE: 1014.99
EVCS: 2+50.00
EVCE: 1014.61
BVCS: 2+75.00
BVCE: 1014.36
EVCS: 3+75.00
EVCE: 1012.86
BVCS: 4+00.00
BVCE: 1012.36
EVCS: 6+00.00
EVCE: 1006.98
0+75.00
1015.62
-0.50%
-1.00%
-2.00%
-3.38%
PROPOSED PROFILE
EXISTING PROFILE
FG=
EG=1015.2
FG=
EG=1015.4
FG=
EG=1015.5
FG=1015.62
EG=1015.5
FG=1015.49
EG=1015.5
FG=1015.36
EG=1015.4
FG=1015.24
EG=1015.3
FG=1015.11
EG=1015.1
FG=1014.99
EG=1015.0
FG=1014.83
EG=1014.8
FG=1014.61
EG=1014.6
FG=1014.36
EG=1014.3
FG=1014.08
EG=1014.1
FG=1013.74
EG=1013.8
FG=1013.33
EG=1013.4
FG=1012.86
EG=1012.9
FG=1012.36
EG=1012.4
FG=1011.84
EG=1011.9
FG=1011.28
EG=1011.4
FG=1010.67
EG=1010.8
FG=1010.02
EG=1010.1
FG=1009.32
EG=1009.5
FG=1008.59
EG=1008.7
FG=1007.81
EG=1008.0
FG=1006.98
EG=1007.1
FG=1006.14
EG=1006.3
FG=1005.29
EG=1005.4
FG=1004.45
EG=1004.6
FG=1003.60
EG=1003.7
FG=1002.76
EG=1002.8
FG=1001.91
EG=1002.0
FG=1001.07
EG=1001.2
0+00
1+00
2+00
3+00
4+00
5+00
6+00
7+00

Drawing name: W:\Proj\17000\17230\17230.001\AutoCad\Iowa Street Plan Set\17230.001C_Plots.dwg Layout name: IowaPlanProf 200X36 Plotted by: JDM00688 Plotted on: Jun 20, 2011 - 1:39pm

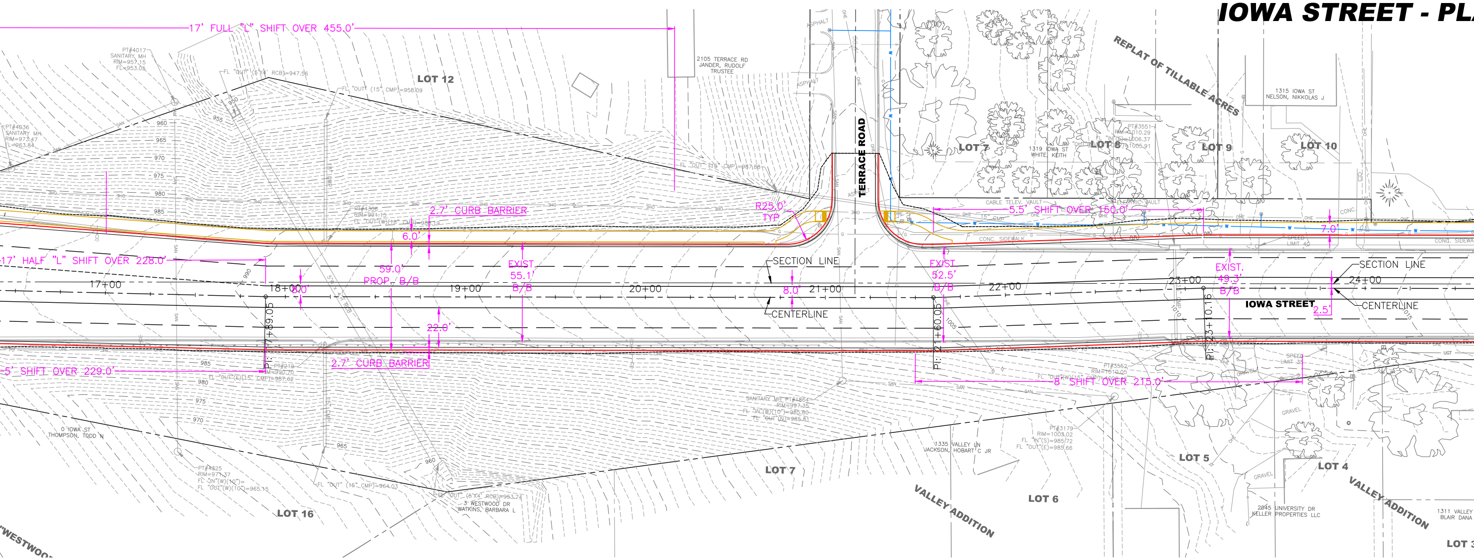


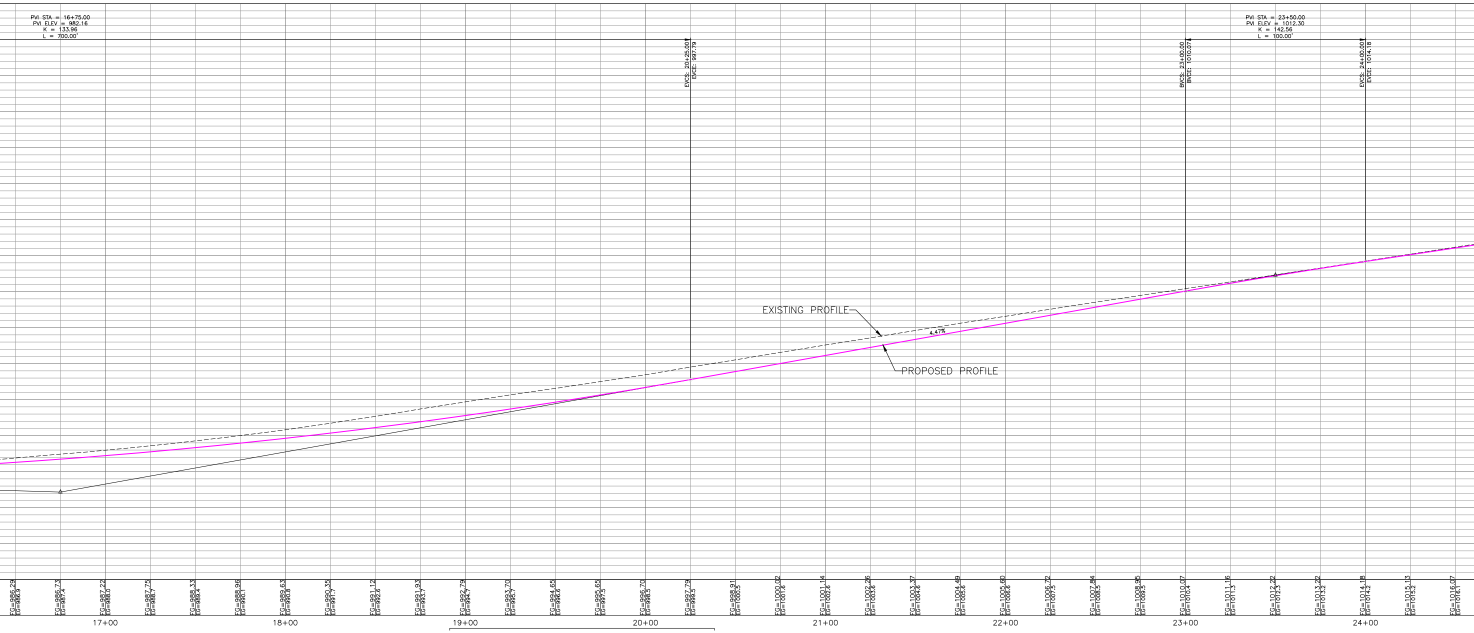
CONSTRUCTION LIMITS
EXIST. R/W
BILLINGS PKWY
SECTION LINE
UNIVERSITY OF KANSAS
PT#3520 RIM=981.43
PT#3514 RIM=987.47
PT#4720 RIM=996.76
300.0'
247.1' STORAGE FOR DUAL LEFT TURN LANES
R45.0'
2201 BOB BILLINGS PKWY UNIVERSITY OF KANSAS
SIDEWALK
22.0'
24.0'
3.3'
22.0'
11.0'
IOWA STREET
8+00
9+00
10+00
11+00
12+00
13+00
14+00
15+00
16+00
PI: 12+45.86
50+00
PI: 12+89.86
51+00
PI: 15+60.00
300'R CURVES 120.0'
250.0' STORAGE FOR RIGHT TURN LANE
R45.0'
UNIVERSITY OF KANSAS
1506 ENGEL RD UNIVERSITY OF KANSAS
15TH STREET
EXIST. R/W
SCALE: 1" = 20'
LUTHERAN CENTER
275' STORAGE FOR RIGHT TURN LANE
192' STORAGE FOR DUAL LEFT TURN LANE
113.2' RIGHT TURN R-CURVES
IMMANUEL LUTHERAN CHURCH 2104 BOB BILLINGS PKWY
EXIST. R/W
LOT 1
CONSTRUCTION LIMITS
EXIST. R/W
P/E
R45.0'
7.0'
7.0'
11.0'
83.0' PROP. B/B
EXIST. 72.3' B/B
22.0'
24.0'
3.0'
22.0'
SECTION LINE
CENTERLINE
R45.0'
HENSLEY, MARTHA E 7 WESTWOOD DR
LOT 7
LOT 6
LOT 5
HALSEY GINA 6 WESTWOOD DR
5 WESTWOOD DR RANEY, RICHARD H
REVISED PLAT "WESTWOOD"
REVISED PLAT
EXIST. R/W
LOT 7
SPEED LIMIT 40



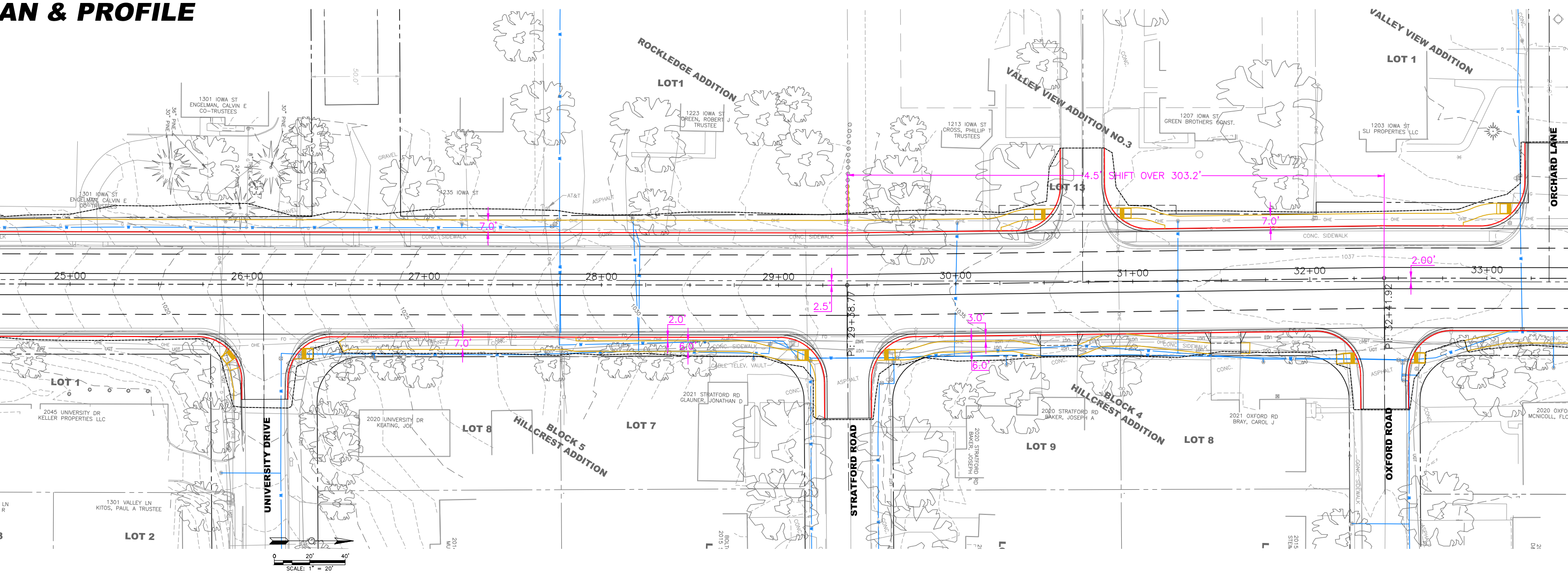
PVI STA = 11+75.00
PVI ELEV = 985.96
K = 90.24
L = 300.00'
BVCS: 10+25.00
BVCE: 992.09
BVCS: 13+25.00
BVCE: 984.82
9+50.00
995.15
-4.08%
-0.76%
EXISTING PROFILE
PROPOSED PROFILE
L.P. Sta. 14+26.81
L.P. El. 984.43
FG=1000.22
FG=999.38
FG=998.53
FG=997.69
FG=996.84
FG=996.00
FG=995.15
FG=994.13
FG=993.11
FG=992.09
FG=991.10
FG=990.18
FG=989.33
FG=988.56
FG=987.85
FG=987.21
FG=986.64
FG=986.13
FG=985.70
FG=985.34
FG=985.04
FG=984.82
FG=984.65
FG=984.53
FG=984.46
FG=984.43
FG=984.45
FG=984.52
FG=984.63
FG=984.79
FG=985.00
FG=985.25
FG=985.55
FG=985.90
8+00
9+00
10+00
11+00
12+00
13+00
14+00
15+00
16+00

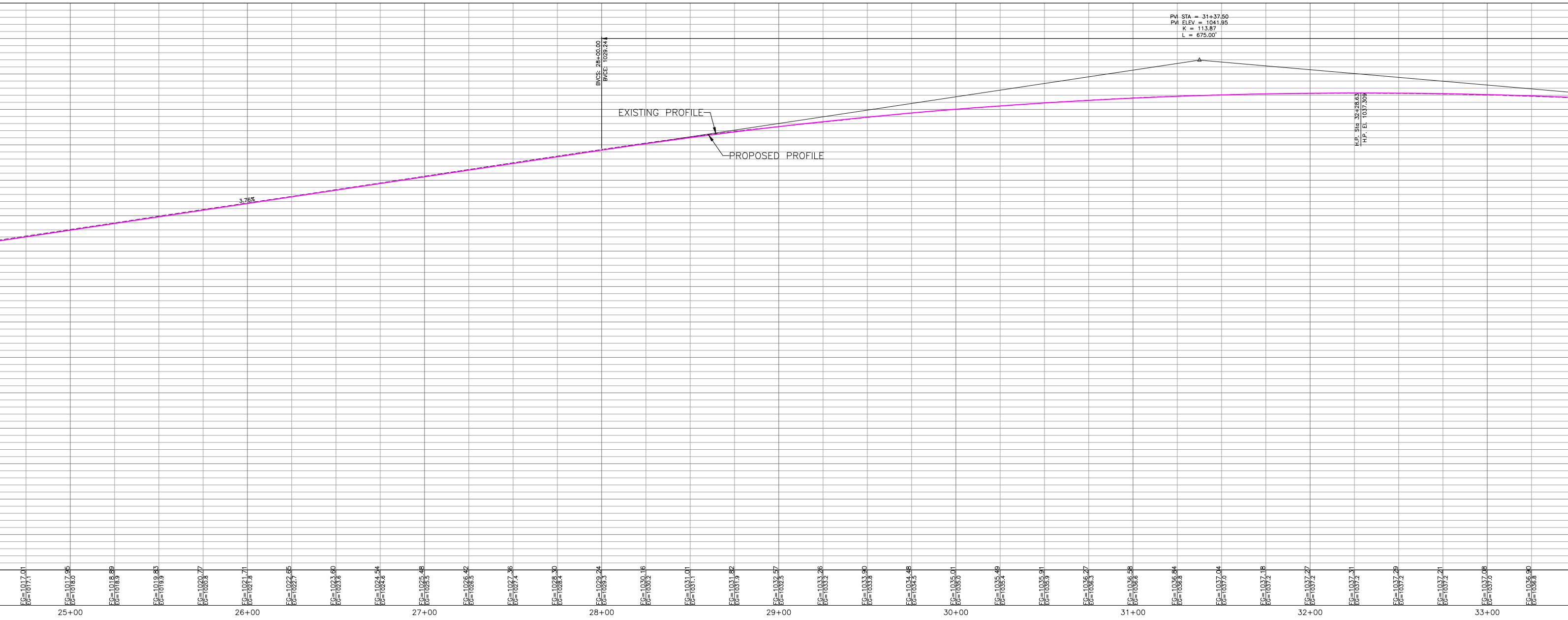
IOWA STREET - PL


17' FULL "L" SHIFT OVER 455.0'
PT#4017 SANITARY MH RIM=957.15 FL=953.05
FL "OUT" (5'X4' RCB)=947.56
2105 TERRACE RD JANDER, RUDOLF TRUSTEE
LOT 12
FL "OUT" (15" CMP)=958.09
PT#4936 SANITARY MH RIM=973.47 FL=963.84
960
965
970
975
980
985
FL "OUT" (18" CMP)=987.66
TERRACE ROAD
R25.0' TYP
2.7' CURB BARRIER
6.0'
59.0' PROP. B/B
EXIST. 55.1' B/B
17' HALF "L" SHIFT OVER 228.0'
17+00
18+00
8.0'
19+00
20+00
SECTION LINE
8.0'
21+00
CENTERLINE
PI: 17+89.05
22.0'
5' SHIFT OVER 229.0'
2.7' CURB BARRIER
0 IOWA ST THOMPSON, TODD N
PT#4325 RIM=977.37
FL "OUT" (18" CMP)=964.03
FL "OUT" (8'X4' RCB)=953.24
3 WESTWOOD DR WATKINS, BARBARA L
LOT 16
WESTWOOD
LOT 7
SANITARY MH PT#1864 RIM=997.35
PI: 21+60.05
EXIST. 52.5' B/B
22+00
5.5' SHIFT OVER 150.0'
CABLE TELEV. VAULT
CONC. SIDEWALK
1335 VALLEY LN JACKSON, HOBART C JR
LOT 6
VALLEY ADDITION
8' SHIFT OVER 215.0'
PT#3179 RIM=1003.02
PT#3562 RIM=1010.05
LOT 7
1319 IOWA ST WHITE, KEITH
LOT 8
PT#3551 RIM=1010.29
LOT 9
REPLAT OF TILLABLE ACRES
1315 IOWA ST NELSON, NIKKOLAS J
LOT 10
7.0'
23+00
EXIST. 49.3' B/B
24+00
SECTION LINE
IOWA STREET
2.5'
CENTERLINE
PI: 23+10.16
SPEED LIMIT 35
LOT 5
LOT 4
GRAVEL
2845 UNIVERSITY DR KELLER PROPERTIES LLC
VALLEY ADDITION
1311 VALLEY BLAIR DANA
LOT 3
CONC. SIDEWALK

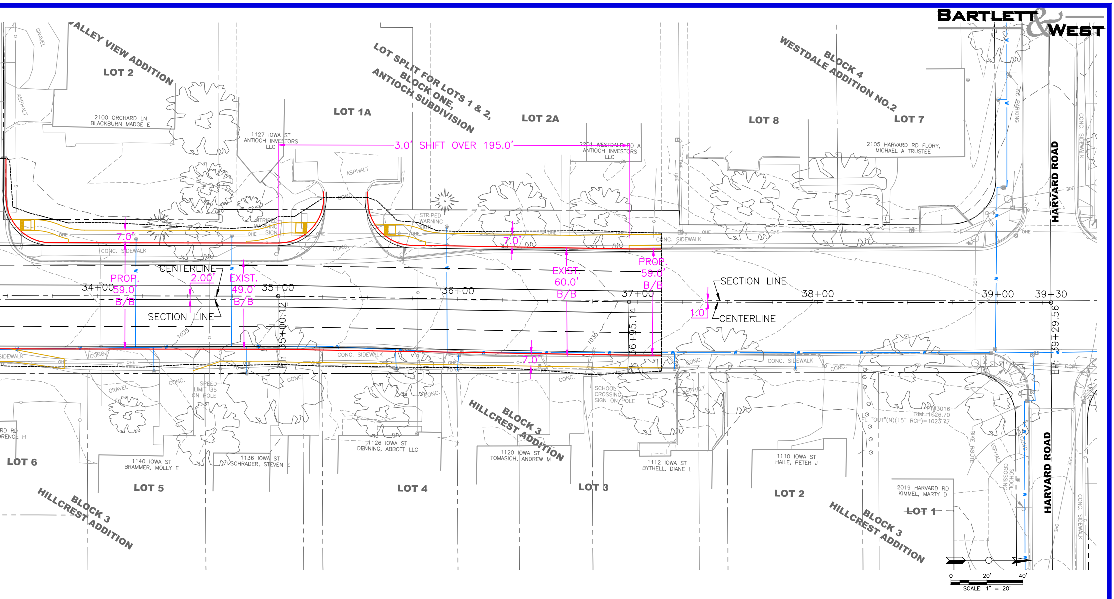
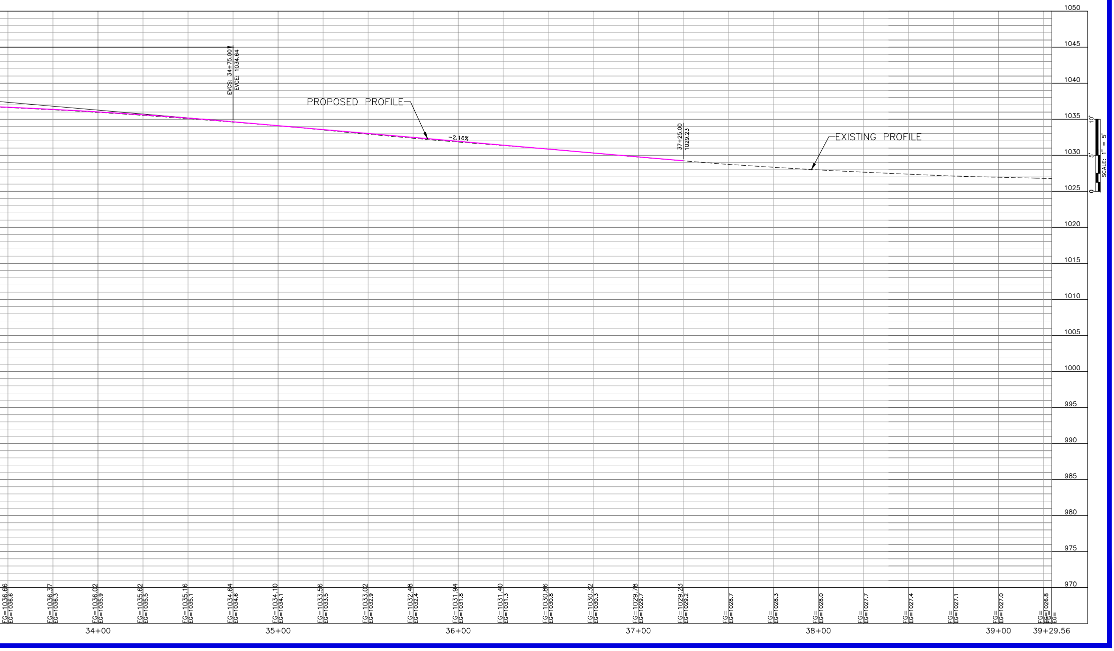

PVI STA = 16+75.00
PVI ELEV = 982.16
K = 133.96
L = 700.00'
EVCS: 20+25.00
EVCE: 997.79
PVI STA = 23+50.00
PVI ELEV = 1012.30
K = 142.56
L = 100.00'
BVCS: 23+00.00
BVCE: 1010.07
EVCS: 24+00.00
EVCE: 1014.18
EXISTING PROFILE
4.47%
PROPOSED PROFILE
FG=986.29 EG=986.9
FG=986.73 EG=987.4
FG=987.22 EG=988.0
FG=987.75 EG=988.7
FG=988.33 EG=989.4
FG=988.96 EG=990.1
FG=989.63 EG=990.8
FG=990.35 EG=991.7
FG=991.12 EG=992.6
FG=991.93 EG=993.7
FG=992.79 EG=994.7
FG=993.70 EG=995.7
FG=994.65 EG=996.6
FG=995.65 EG=997.5
FG=996.70 EG=998.5
FG=997.79 EG=999.5
FG=998.91 EG=1000.5
FG=1000.02 EG=1001.6
FG=1001.14 EG=1002.6
FG=1002.26 EG=1003.6
FG=1003.37 EG=1004.6
FG=1004.49 EG=1005.6
FG=1005.60 EG=1006.6
FG=1006.72 EG=1007.5
FG=1007.84 EG=1008.5
FG=1008.95 EG=1009.5
FG=1010.07 EG=1010.4
FG=1011.16 EG=1011.3
FG=1012.22 EG=1012.3
FG=1013.22 EG=1013.2
FG=1014.18 EG=1014.2
FG=1015.13 EG=1015.2
FG=1016.07 EG=1016.1
17+00
18+00
19+00
20+00
21+00
22+00
23+00
24+00

AN & PROFILE


ROCKLEDGE ADDITION
LOT1
VALLEY VIEW ADDITION NO.3
VALLEY VIEW ADDITION
LOT 1
LOT 13
1301 IOWA ST
ENGELMAN, CALVIN E
CO-TRUSTEES
1223 IOWA ST
GREEN, ROBERT J
TRUSTEE
1213 IOWA ST
CROSS, PHILLIP T
TRUSTEES
1207 IOWA ST
GREEN BROTHERS CONST.
1203 IOWA ST
SLI PROPERTIES LLC
1235 IOWA ST
30" PINE
24"
GRAVEL
ASPHALT
AT&T
CONC. SIDEWALK
4.5' SHIFT OVER 303.2'
7.0'
2.0'
6.0'
2.5'
3.0'
2.00'
25+00
26+00
27+00
28+00
29+00
30+00
31+00
32+00
33+00
PI: 29+38.77
PI: 32+41.92
1037
ORCHARD LANE
UNIVERSITY DRIVE
STRATFORD ROAD
OXFORD ROAD
LOT 1
2045 UNIVERSITY DR
KELLER PROPERTIES LLC
2020 UNIVERSITY DR
KEATING, JOE
LOT 8
BLOCK 5
HILLCREST ADDITION
LOT 7
2021 STRATFORD RD
GLAUNER, JONATHAN D
CABLE TELEV. VAULT
2020 STRATFORD RD
BAKER, JOSEPH A
LOT 9
BLOCK 4
HILLCREST ADDITION
LOT 8
2021 OXFORD RD
BRAY, CAROL J
2020 OXFO
MCNICOLL, FLO
1301 VALLEY LN
KITOS, PAUL A TRUSTEE
LOT 2
CONC.
OHE
UGT
0
20'
40'
SCALE: 1" = 20'



BARTLETT & WEST


VALLEY VIEW ADDITION
LOT 2
2100 ORCHARD LN BLACKBURN MADGE E
1127 IOWA ST ANTIOCH INVESTORS LLC
LOT 1A
LOT SPLIT FOR LOTS 1 & 2, BLOCK ONE, ANTIOCH SUBDIVISION
LOT 2A
2201 WESTDALE RD A ANTIOCH INVESTORS LLC
BLOCK 4 WESTDALE ADDITION NO.2
LOT 8
LOT 7
2105 HARVARD RD FLORY, MICHAEL A TRUSTEE
HARVARD ROAD
3.0' SHIFT OVER 195.0'
7.0'
PROP. 59.0' B/B
CENTERLINE
2.00'
EXIST. 49.0' B/B
SECTION LINE
34+00
35+00
36+00
37+00
38+00
39+00
39+30
EXIST. 60.0' B/B
PROP. 59.0' B/B
1.0'
SECTION LINE
CENTERLINE
PT: 35+00.12
PT: 36+95.14
EP: 39+29.56
CONC. SIDEWALK
STRIPED WARNING SIGN
SPEED LIMIT 35 ON POLE
SCHOOL CROSSING SIGN ON POLE
ASPHALT
GRAVEL
OHE
LOT 6
LOT 5
1140 IOWA ST BRAMMER, MOLLY E
1136 IOWA ST SCHRADER, STEVEN E
1126 IOWA ST DENNING, ABBOTT LLC
LOT 4
BLOCK 3 HILLCREST ADDITION
1120 IOWA ST TOMASICH, ANDREW M
LOT 3
1112 IOWA ST BYTHELL, DIANE L
1110 IOWA ST HAILE, PETER J
LOT 2
2019 HARVARD RD KIMMEL, MARTY D
LOT 1
ST#3016 RIM=1026.70 FL "OUT"(N)(15" RCP)=1023.77
BIKE ROUTE
SCHOOL CROSSING
NO PARKING
0 20' 40'
SCALE: 1" = 20'