PROP. CURVE PR-BIKE-1
PI STA. = 200+47.06
Δ = 86° 32' 05" (LT)
D = 114° 35' 30"
R = 50.00'
T = 47.06'
L = 75.52'
E = 18.67'
P.C. STA = 200+00.00
P.T. STA = 200+75.52

200+15.52
36.64' LT
200+23.22
42.75' LT
PC Sta 200+00.00
N 1,854,717.4271
E 2,426,671.5600
200+00
EXISTING PCC BIKE PATH
PT Sta 200+75.52
N 1,854,737.4796
E 2,426,737.0918
200+76.49
2.59' LT
200+81.06
3.67' LT
PROPOSED ℄ OF BIKE PATH
PI Sta 200+47.06
N 1,854,696.6070
E 2,426,713.7585
L 201
N 29° 43' 15.62" E
203.0964
L 202
HENNEPIN CANAL FEEDER

EXISTING HMA BIKE PATH TO BE REMOVED (INCLUDED IN THE COST OF EARTH EXCAVATION)
PC Sta 204+21.31
N 1,855,051.9390
E 2,426,872.1275
PI Sta 204+49.13
N 1,855,079.1454
E 2,426,877.9463
PT Sta 204+76.67
N 1,855,104.1151
E 2,426,890.2168
203+68.51
4.87 LT
L 204
203+68.39
0.10 RT
EXISTING R.O.W.
202+77.73
5.59' LT
L 203
EXISTING PCC BIKE PATH
PT Sta 203+09.41
N 1,854,942.5217
E 2,426,848.7257
202+78.94
0.80' LT
PC Sta 202+78.61
N 1,854,913.8586
E 2,426,837.7823
PI Sta 202+94.14
N 1,854,927.3407
E 2,426,845.4709

PROP. CURVE PR-BIKE-2
PI STA. = 202+94.14
Δ = 17° 38' 55" (LT)
D = 57° 17' 45"
R = 100.00'
T = 15.52'
L = 30.80'
E = 1.20'
P.C. STA = 202+78.61
P.T. STA = 203+09.41

PROP. CURVE PR-BIKE-3
PI STA. = 204+49.13
Δ = 14° 05' 53" (RT)
D = 25° 27' 53"
R = 225.00'
T = 27.82'
L = 55.36'
E = 1.71'
P.C. STA = 204+21.31
P.T. STA = 204+76.67

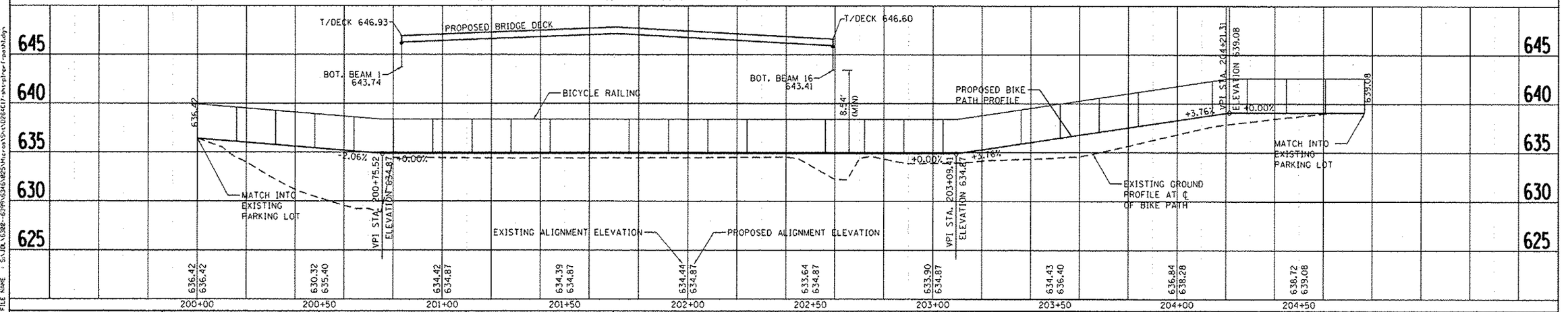
LEGEND
SIDEWALK REMOVAL

VERT SCALE 5 0
0 20
HORIZ SCALE
SCALE IN FEET

200+00.00
3.53' RT
200+10.95
5.55 RT
200+00
200+03.25
9.18' LT
200+09.24
33.42 RT
STONE RIPRAP, CLASS A4 AND FILTER FABRIC
200+25.98
11.54 RT
200+00
200+30.94
6.41 RT
PROPOSED ℄ OF BIKE PATH
HENNEPIN CANAL FEEDER
PROPOSED PERMANENT STEEL SHEET PILING

PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
6.5' (TYP)
10.00'
3.5' (TYP)
EX ROW (TYP)
204+76.67
6.46' LT
204+76.67
3.79' LT
204+76.67
4.15' RT
204+76.67
6.41' RT
EXISTING BIKE PATH
L 204
L 203

VERT SCALE 5 0
0 20
HORIZ SCALE
SCALE IN FEET



PLAN — SURVEYED / DRAWN / ALIGNMENT CHECKED / PTS FILE NAME / NOTE BOOK / NO. / BY / DATE

PROFILE — SURVEYED / DRAWN / GRADES CHECKED / STA. POSTED / ADDITIONS / PTS FILE NAME / NOTE BOOK / NO. / BY / DATE

FILE NAME = S:\JOB\16328--6\PW\SA16328-6PW01.mcs S:\JOB\16328--6\PW\SA16328-6PW01.dgn

STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = vanessam	DESIGNED - VLF	REVISED - ⚠ 04-05-13
	DRAWN - DJW	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED - MAG	REVISED -
PLOT DATE = 4/4/2013	DATE - 10-12-12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
BIKE PATH

SCALE: AS SHOWN | SHEET 1 OF 1 SHEETS | STA. 200+00 TO STA. 204+77

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	101 BR-3	WHITESIDE	113	28
		CONTRACT NO. 64C17		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		