



OUTAGAMIE COUNTY
HIGHWAY DEPARTMENT
RIGHT OF WAY RE-MONUMENTATION
CTH "GV"

CTH "CB" - STH "96"

OUTAGAMIE COUNTY, WISCONSIN

TOWN OF GREENVILLE & TOWN OF GRAND CHUTE

CONVENTIONAL SYMBOLS

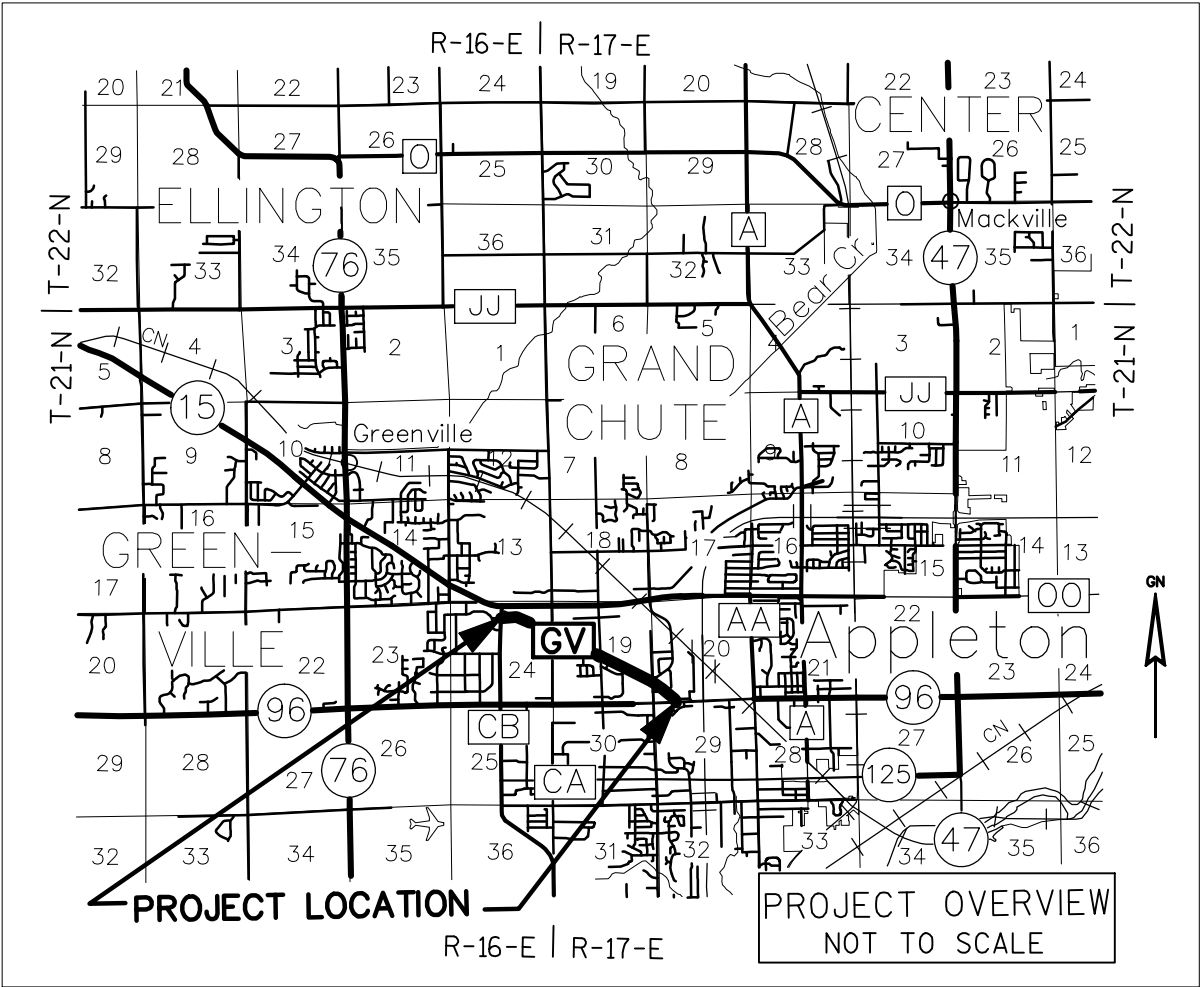
CENTER LINE	---	SECTION CORNER	
SECTION LINE	---		
QUARTER LINE	---	EXISTING MONUMENT NUMBER	
SIXTEENTH LINE	---	R/W BOUNDARY POINT NUMBER	
NEW REFERENCE LINE	---	R/W MONUMENT SET	
NEW R/W LINE	---	FOUND IRON PIPE	
EXISTING R/W LINE	---	FOUND IRON ROD	
PROPERTY LINE	---	NATIONAL GEODETIC SURVEY MONUMENT	
LOT, TIE & OTHER MINOR LINES	---	BUILDING	
CORPORATE LIMITS	---		

CONVENTIONAL ABBREVIATIONS

ACCESS RIGHTS	AR	POINT OF COMPOUND CURVE	PCC
ACRES	AC	POINT OF INTERSECTION	PI
AHEAD	AH	PROPERTY LINE	PL
ALUMINUM	ALUM	RECORDED AS	(100')
AND OTHERS	ET AL	REFERENCE LINE	R/L
BACK	BK	REMAINING	REM
BLOCK	BLK	RIGHT	RT
CENTERLINE	C/L	RIGHT OF WAY	R/W
CERTIFIED SURVEY MAP	CSM	SECTION	SEC
CONCRETE	CONC	SEPTIC VENT	SEPV
COUNTY	CO	SQUARE FEET	SF
COUNTY TRUNK HIGHWAY	CTH	STATE TRUNK HIGHWAY	STH
DISTANCE	DIST	STATION	STA
CORNER	COR	SUBDIVISION	SUBD
DOCUMENT NUMBER	DOC	TANGENT	TAN
EASEMENT	EASE	TELEPHONE PEDESTAL	TP
EXISTING	EX	TEMPORARY LIMITED	TLE
GAS VALVE	GV	EASEMENT	
GRID NORTH	GN	TRANSPORTATION PROJECT	TPP
HIGHWAY EASEMENT	HE	PLAT	
IDENTIFICATION	ID	UNITED STATES HIGHWAY	USH
LAND CONTRACT	LC	VOLUME	V
LEFT	LT		
MONUMENT	MON		
NATIONAL GEODETIC SURVEY	NGS		
NUMBER	NO		
OUTLOT	OL		
PAGE	P		
POINT OF TANGENCY	PT		
PERMANENT LIMITED EASEMENT	PLE		
POINT OF BEGINNING	POB		
POINT OF CURVATURE	PC		

CURVE DATA

LONG CHORD	LC
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE OR DELTA	Δ
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB



NOTES:

POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COUNTY COORDINATES, OUTAGAMIE COUNTY, NAD83 (1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY 1" I.D. X 24" IRON PIPE), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

ALL RIGHT-OF-WAY LINES DEPICTED ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

PROPERTY LINES SHOWN ON THIS PLAN ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAN MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE:
U.S.H. 10/S.T.H. 76/U.S.H. 45 - RIGHT-OF-WAY PLAT (APPLETON-GREENVILLE) JOB NO. 3946
S.T.H. 76 - RIGHT-OF-WAY PLAT (WISCONSIN AVE - CASALOMA) PROJECT 1146-5-21
C.T.H. CB - COUNTY RIGHT-OF-WAY PLAT (DESIGN DR - S.T.H. 15) PROJECT WI-092008A



KOLBY SCHERTZ
PRINTED NAME
4/23/2014
DATE

QUEST
Civil Engineers, LLC

2701 Larsen Road, Suite 123
Green Bay, WI 54303
Office: 920-309-3318
Fax: 920-496-6009

GV 5

RIGHT OF WAY MONUMENTATION PROJECT - C.T.H. "GV"

C.T.H. "GV" - (C.T.H. "CB" - S.T.H. "96") OUTAGAMIE COUNTY

TOWN

OF

GRAND CHUTE

FEDERATED DR.

FRONTAGE RD.

STH "96" (W. WISCONSIN AVE)

BEGIN PROJECT P.I.

QUEST
Civil Engineers, LLC

2701 Larsen Road, Suite 123
Green Bay, WI 54303
Office: 920-309-3318
Fax: 920-496-6009

R/W COORDINATE TABLE		
Point #	Y	X
401	566628.409	810031.479
402	566886.602	810100.597
403	566794.556	809868.684
405	567031.924	809923.258
407	567318.459	809522.627
409	567258.877	809270.955
410	567230.728	809223.646
411	567411.014	809265.100
412	567332.310	809144.386
413	567492.624	809217.700
414	567474.954	809157.760
415	567590.261	808950.575
416	567496.224	808821.888
417	567590.632	808628.632
418	567772.812	808601.904
419	567724.394	808435.668
420	567955.880	808252.244
421	568138.949	807902.585
422	568032.068	807848.014

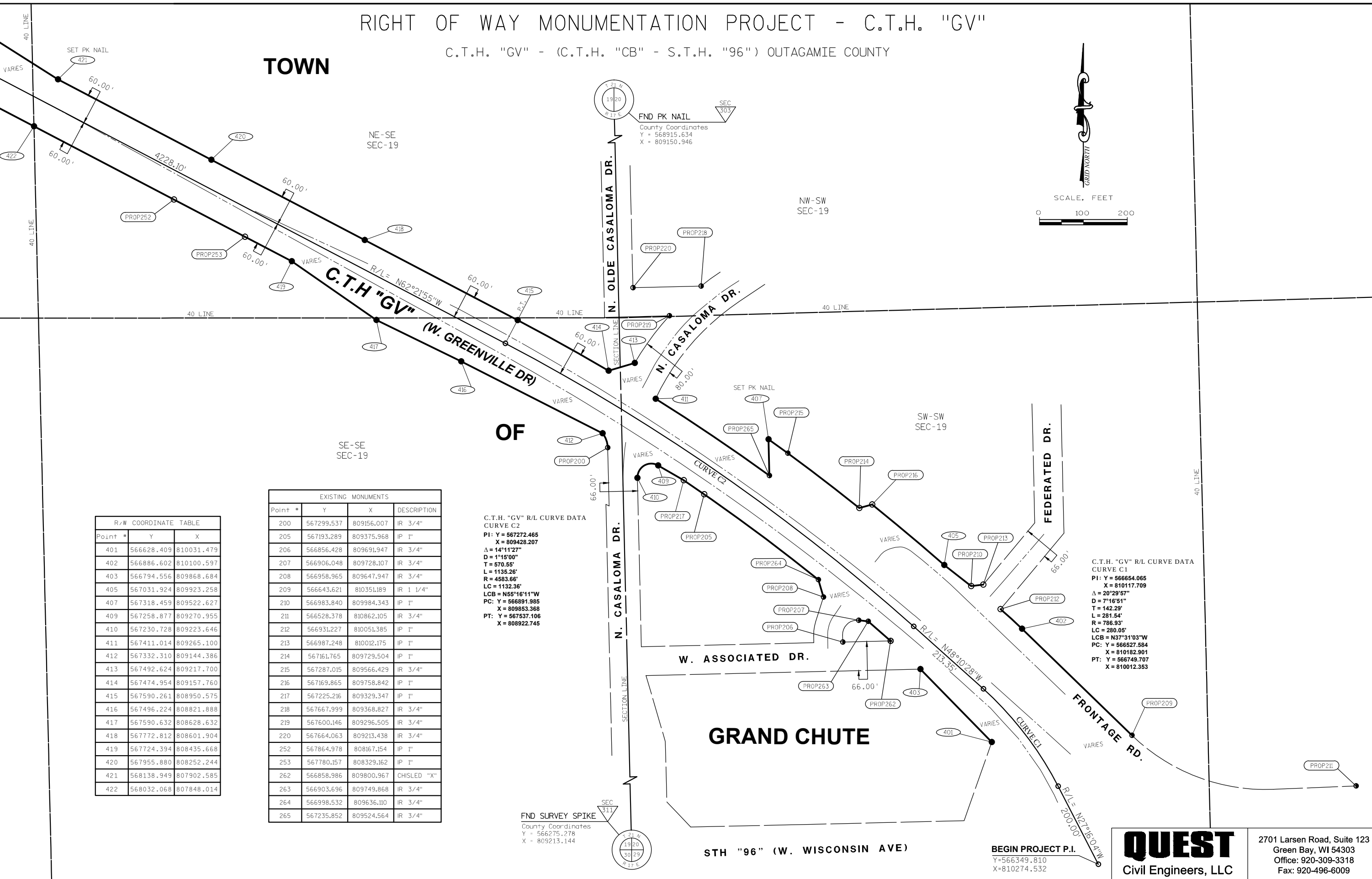
EXISTING MONUMENTS			
Point #	Y	X	DESCRIPTION
200	567299.537	809156.007	IR 3/4"
205	567193.289	809375.968	IP 1"
206	566856.428	809691.947	IR 3/4"
207	566906.048	809728.107	IR 3/4"
208	566958.965	809647.947	IR 3/4"
209	566643.621	810351.189	IR 1 1/4"
210	566983.840	809984.343	IP 1"
211	566528.378	810862.105	IR 3/4"
212	566931.227	810051.385	IP 1"
213	566987.248	810012.175	IP 1"
214	567161.765	809729.504	IP 1"
215	567287.015	809566.429	IR 3/4"
216	567169.865	809758.842	IP 1"
217	567225.216	809329.347	IP 1"
218	567667.999	809368.827	IR 3/4"
219	567600.146	809296.505	IR 3/4"
220	567664.063	809213.438	IR 3/4"
252	567864.978	808167.154	IP 1"
253	567780.157	808329.162	IP 1"
262	566858.986	809800.967	CHISLED "X"
263	566903.696	809749.868	IR 3/4"
264	566998.532	809636.110	IR 3/4"
265	567235.852	809524.564	IR 3/4"

C.T.H. "GV" R/L CURVE DATA
CURVE C2
PI: Y = 567272.465
X = 809428.207
Δ = 14°11'27"
D = 1°15'00"
T = 570.55'
L = 1135.26'
R = 4583.66'
LC = 1132.36'
LCB = N55°16'11"W
PC: Y = 566891.985
X = 809853.368
PT: Y = 567537.106
X = 808922.745

C.T.H. "GV" R/L CURVE DATA
CURVE C1
PI: Y = 566654.065
X = 810117.709
Δ = 20°29'57"
D = 7°16'51"
T = 142.29'
L = 281.54'
R = 786.93'
LC = 280.05'
LCB = N37°31'03"W
PC: Y = 566527.584
X = 810182.901
PT: Y = 566749.707
X = 810012.353



SCALE, FEET
0 100 200



RIGHT OF WAY MONUMENTATION PROJECT - C.T.H. "GV"

C.T.H. "GV" - (C.T.H. "CB" - S.T.H. "96") OUTAGAMIE COUNTY

SE-NW
SEC-19

TOWN

SW-NE
SEC-19



SCALE, FEET



R/W COORDINATE TABLE		
Point #	Y	X
421	568138.949	807902.585
422	568032.068	807848.014
423	568120.612	807678.895
424	568151.226	807620.424
425	568286.856	807669.670
426	568434.763	807436.755
427	568306.074	807324.664
428	568569.334	807163.988
429	568460.923	807028.904
430	568656.003	806988.316
431	568615.771	806733.145
432	568589.194	806719.230
433	568765.821	806759.162
434	568878.428	806537.457
435	568681.961	806542.045
436	568751.236	806474.409
437	568912.362	806470.646
438	569028.638	806236.702
439	569144.915	806002.757
440	569284.483	805714.624
441	569417.944	805459.714
442	569394.531	805245.720
443	569445.095	805149.144
444	569551.405	805204.804

EXISTING MONUMENTS			
Point #	Y	X	DESCRIPTION
239	569244.886	805531.540	IP 1"
240	569198.515	805620.109	IP 1"
241	569093.021	805821.602	IP 1"
242	569043.424	805916.332	IP 1"
243	568890.313	806208.772	IR 5/8"
244	568843.901	806297.419	IP 1"
251	568094.110	807590.521	IP 1"

FND CHISLED "X"
County Coordinates
Y = 566266.177
X = 806565.532

FND PK NAIL
County Coordinates
Y = 571582.231
X = 806446.483

FND PK W/WASHER
County Coordinates
Y = 568922.493
X = 806503.462

C.T.H "GV" (W. GREENVILLE DR)

NW-SE
SEC-19

GRAND CHUTE

QUEST
Civil Engineers, LLC

2701 Larsen Road, Suite 123
Green Bay, WI 54303
Office: 920-309-3318
Fax: 920-496-6009

RIGHT OF WAY MONUMENTATION PROJECT - C.T.H. "GV"

C.T.H. "GV" - (C.T.H. "CB" - S.T.H. "96") OUTAGAMIE COUNTY

TOWN

OF

TOWN

GREENVILLE

OF

GRAND CHUTE

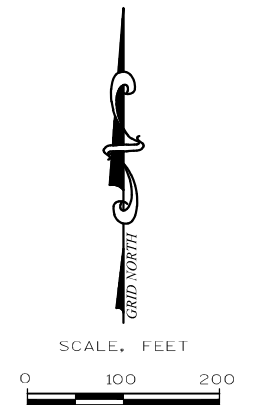
R/W COORDINATE TABLE		
Point #	Y	X
441	569417.944	805459.714
442	569394.531	805245.720
443	569445.095	805149.144
444	569551.405	805204.804
445	569578.574	804890.196
446	569729.576	804857.347
447	569708.743	804629.569
448	569901.813	804506.919
449	569835.579	804367.304
450	569959.063	804103.444
451	570068.072	804153.614
452	570121.692	804037.111
453	569990.132	804035.937
454	570020.386	803970.205
455	570201.734	803863.199
456	570316.856	803613.068
457	570154.361	803653.157
458	570288.337	803336.108
459	570535.178	803138.706
460	570438.241	803008.252
461	570588.144	802680.395
462	570750.868	802670.065
471	570260.308	803972.345

EXISTING MONUMENTS			
Point #	Y	X	DESCRIPTION
235	570638.379	802914.476	IR 3/4"
237	570431.977	803362.936	IR 3/4"
239	569244.886	805531.540	IP 1"
240	569198.515	805620.109	IP 1"

C.T.H. "GV" R/L CURVE DATA
 CURVE C3
 PI: Y = 569769.271
 X = 804659.325
 Δ = 2°55'15"
 D = 0°15'00"
 T = 584.32'
 L = 1168.38'
 R = 22918.80'
 LC = 1168.25'
 LCB = N63°49'32"W
 PC: Y = 569498.245
 X = 805176.983
 PT: Y = 570013.567
 X = 804128.529

FND RR SPIKE W/X
 County Coordinates
 Y = 568956.622
 X = 803993.715

FND PK W/WASHER
 County Coordinates
 Y = 571597.015
 X = 804017.273



2701 Larsen Road, Suite 123
 Green Bay, WI 54303
 Office: 920-309-3318
 Fax: 920-496-6009

C.T.H. "GV" - (C.T.H. "CB" - S.T.H. "96") OUTAGAMIE COUNTY

