

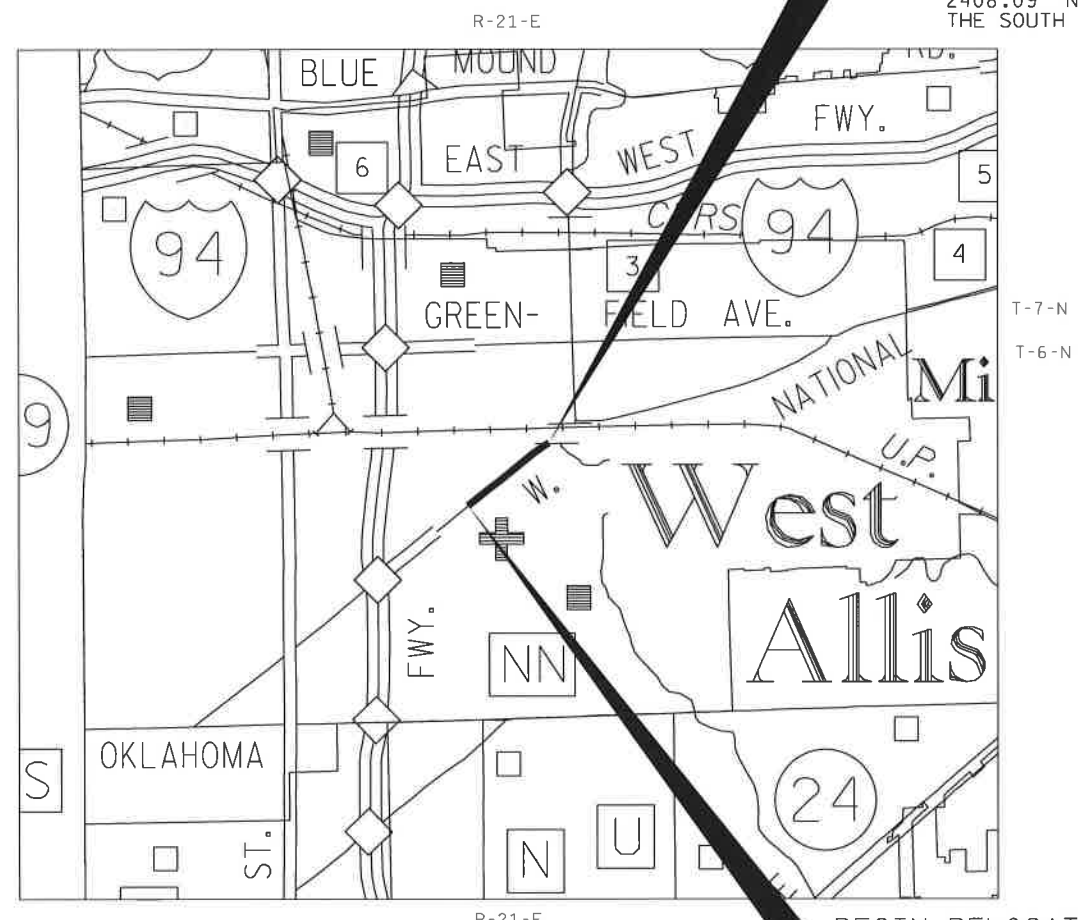
R/W PROJECT NUMBER 2410-11-20	SHEET NUMBER 4.01	TOTAL SHEETS 9
FEDERAL PROJECT NUMBER		
PLAT OF RIGHT-OF-WAY REQUIRED FOR WEST NATIONAL AVENUE SOUTH 92ND ST. TO SOUTH 85TH ST. WEST NATIONAL AVENUE MILWAUKEE COUNTY		
CONSTRUCTION PROJECT NUMBER 2410-11-70		

CONVENTIONAL SIGNS AND ABBREVIATIONS

STATE, COUNTY, or TOWN LINE	-----	ACCESS POINT	AP
SECTION LINE	-----	ACCESS RIGHTS	AR
QUARTER LINE	-----	ACRES	AC.
SIXTEENTH LINE	-----	AND OTHERS	ET.AL.
PROPOSED REFERENCE LINE	-----	CENTERLINE	C/L
PROPOSED R/W LINE	-----	CERTIFIED SURVEY MAP DOCUMENT	C.S.M.
EXISTING R/W LINE	-----	HIGHWAY EASEMENT	H.E.
PROPERTY LINE	-----	IMAGE	I.
EASEMENT LINE	-----	MONUMENT	MON.
CORPORATE LIMITS	//////	PAGE	P.
EXISTING CENTERLINE	-----	PROPERTY LINE	PL
LOT & TIE LINES	-----	PERMANENT LIMITED EASEMENT	PLE
UTILITIES	FO (TYPE)	RECORDED AS (100')	(100')
(TELEPHONE, GAS, ELECTRIC, CABLE TV, FIBER OPTIC)		REFERENCE LINE	R/L
ACCESS RESTRICTED (BY PREVIOUS PROJECT/CONTROL)	◆◆◆◆◆	REEL	R.
NO ACCESS (BY ACQUISITION)		RIGHT-OF-WAY	R/W
NO ACCESS (BY STATUTORY AUTHORITY)	●●●●●●●●	SECTION	SEC.
FEE (HATCH VARIES)	//////	SECTION LINE	S/L
HIGHWAY EASEMENT	//////	SQUARE FEET	SO.FT.
TEMPORARY LIMITED EASEMENT	//////	STATION	STA.
PERMANENT LIMITED EASEMENT	//////	TEMPORARY LIMITED EASEMENT	TLE
PARCEL NUMBER	102	VOLUME	V.
SIGN NUMBER (OFF PREMISE)	21-1	CURVE DATA	
BUILDING	□	LONG CHORD	LC
FOUND IRON PIPE/PIN	⊙ (1.25" UNLESS NOTED)	LONG CHORD BEARING	LCB
R/W MONUMENT	● (SET)	RADIUS	R
R/W STANDARD SIGN	△ (SET)    ▴ (SET)	DEGREE OF CURVE	D
	⊕ SIGN    ⊖ SIGN	CENTRAL ANGLE OR DELTA	Δ
		LENGTH OF CURVE	L
		TANGENT	T
		POWER POLE	⊠
		TELEPHONE POLE	⊙
		TELEPHONE PEDESTAL	⊕
		SECTION CORNER	⊕

END RELOCATION ORDER

PROJECT 2410-11-20  
 STA. 141+95.73  
 N. = 374,202.08  
 E. = 2,530,179.71  
 2408.09' N. OF AND 384.69' W. OF  
 THE SOUTH 1/4 CORNER OF SEC. 4, T. 6 N., R. 21 E.



BEGIN RELOCATION ORDER

PROJECT 2410-11-20  
 STA. 112+75.00  
 N. = 372,473.18  
 E. = 2,527,837.75  
 757.76' N. OF AND 90.69' W. OF THE  
 SOUTHWEST CORNER OF SEC. 4, T. 6 N., R. 21 E.



NOTES

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE WISCONSIN STATE PLANE COORDINATE SYSTEM, SOUTH ZONE, NAD 27. THE COORDINATES SHOWN ARE GROUND COORDINATES AND MAY BE CONVERTED TO GRID BY MULTIPLYING THE COORDINATES BY THE GRID FACTOR PROVIDED ON THE DETAIL SHEETS.

RIGHT-OF-WAY MONUMENTS WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER SURVEYS OF PUBLIC RECORD.

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



TOTAL NET LENGTH OF CENTERLINE = 0.55 MI. (URBAN)

ACCEPTED FOR THE CITY OF WEST ALLIS  
 8/31/2010  
 (Date) [Signature] CITY ENGINEER

ORIGINAL PLAT PREPARED BY  
**OTIE**  
 Oneida Total Integrated Enterprises



REVISION DATE  
 November 9, 2010 NC

8/12/10  
 (Date) [Signature] (Signature)

E

# SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT

PARCEL NUMBER	SHEET NUMBER	OWNER (S)	INTEREST REQUIRED	R/W REQUIRED (S.F.)			TLE (S.F.)	PLE (S.F.)
				NEW	EXISTING	TOTAL		
1	4.03	BOYD R.SPANGRUD	TLE				55.0	
2 <sup>(2)</sup>	4.03	STEVEN A. NENNIG	TLE				280.0	
3	4.03	MARGARETHE E. DRECHSLER	TLE				189.0	
4	4.03	BONNIE & MIKE KRONER	TLE				78.0	
5 <sup>(2)</sup>	4.03	SPEEDWAY SUPERAMERICA, LLC	TLE				241.0	
6 <sup>(2)</sup>	4.04	CHARLES & MAVIS H. KALASHIAN, LLC	TLE				842.0	
7	4.04	KENNETH M. SZYMCAK	TLE				755.0	
8 <sup>(2)</sup>	4.05	DVDEG, LLC	FEE, TLE	23.0		23.0	97.0	
9 <sup>(2)</sup>	4.05	GEORGE K. & GERTRUDE K. BRELL	TLE				45.0	
10 <sup>(2)</sup>	4.05	MAMPRE B. OHANIAN, JR.	TLE				677.0	
11 <sup>(2)</sup>	4.05	RBB WEST ALLIS, LLC	TLE				90.0	
12	4.06	STEVEN N. & JEANINE L. SONNTAG	TLE				65.0	
13 <sup>(2)</sup>	4.06	WAYNE J. & CYNTHIA L. WALTON	FEE, TLE	62.0		62.0	761.0	
14	4.06	GERALD J. & ANGELINE BUTALLA	TLE				295.0	
15 <sup>(2)</sup>	4.06	GERALD J. & ANGELINE BUTALLA	TLE				411.0	
16	4.06, 4.07	COMMUNITY HOUSING DEVELOPMENT, INC.	TLE				691.0	
17 <sup>(2)</sup>	4.07	MARK G. & BARBARA A. FABER	TLE				600.0	
18 <sup>(2)</sup>	4.07	OLIVERIO PEREZ-REBOLLAR	TLE				765.0	
19	4.07	JOANNE C. COOK-ALDRIDGE & BRADLEY L. ALDRIDGE	TLE				200.0	
20	4.07	A. SMETALS, INC.	TLE				28.0	
21	4.07	TAMMY A. SUPAN	TLE				1175.0	
22	4.07	A. SMETALS, INC.	TLE				1265.0	
23 <sup>(2)</sup>	4.07	RALPH A. & MARY T. PETERSEN	TLE				360.0	
24	4.07	DANIEL J. KRALL	TLE				384.0	
25	4.07	MARY F. KOPPLIN	TLE				200.0	
26 <sup>(2)</sup>	4.08	BERNHARD A. & NANCY E. SCHREIB	TLE				1371.0	
27 <sup>(2)</sup>	4.08	SCHOOL DISTRICT OF WA-WM ET. AL.	TLE				695.0	
28 <sup>(2)</sup>	4.03	JAMES F. & MARJORIE K. HENRY	TLE				610.0	

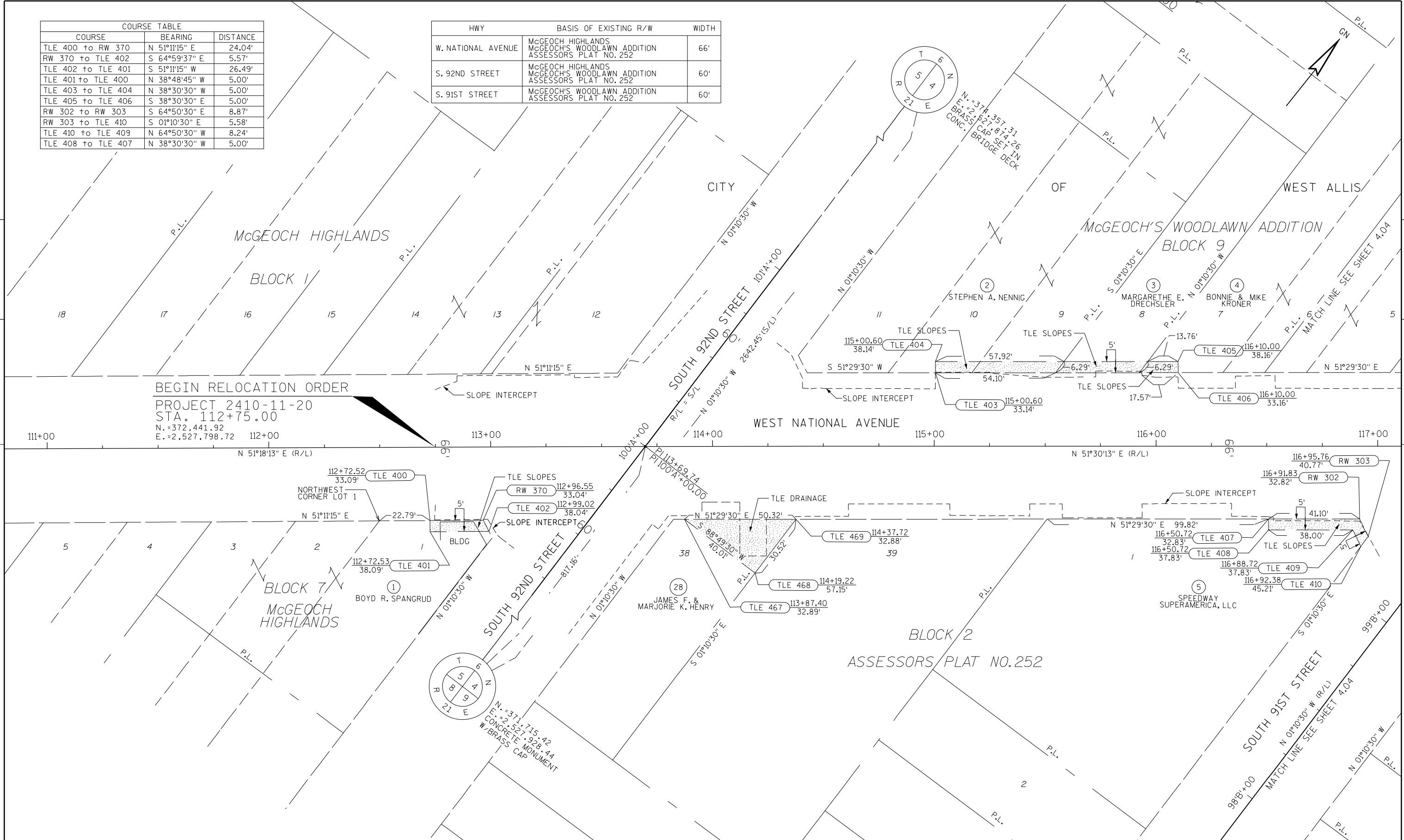
4

4

E

COURSE TABLE		
COURSE	BEARING	DISTANCE
TLE 400 to RW 370	N 51°11'15" E	24.04'
RW 370 to TLE 402	S 64°59'37" E	5.57'
TLE 402 to TLE 401	S 51°11'15" W	26.49'
TLE 401 to TLE 400	N 38°48'45" W	5.00'
TLE 403 to TLE 404	N 38°30'30" W	5.00'
TLE 405 to TLE 406	S 38°30'30" E	5.00'
RW 302 to RW 303	S 64°50'30" E	8.87'
RW 303 to TLE 410	S 01°10'30" E	5.58'
TLE 410 to TLE 409	N 64°50'30" W	8.24'
TLE 408 to TLE 407	N 38°30'30" W	5.00'

HWY	BASIS OF EXISTING R/W	WIDTH
W. NATIONAL AVENUE	McGEOCH HIGHLANDS McGEOCH'S WOODLAWN ADDITION ASSESSORS PLAT NO. 252	66'
S. 92ND STREET	McGEOCH HIGHLANDS McGEOCH'S WOODLAWN ADDITION ASSESSORS PLAT NO. 252	60'
S. 91ST STREET	McGEOCH'S WOODLAWN ADDITION ASSESSORS PLAT NO. 252	60'



BEGIN RELOCATION ORDER  
 PROJECT 2410-11-20  
 STA. 112+75.00  
 N. = 372,441.92  
 E. = 2,527,798.72

REVISION DATE  
 NOVEMBER 9, 2010

DATE: 08 /12/10

SCALE, FEET  
 0 20 40

HWY: W. NATIONAL AVENUE

STATE R/W PROJECT NUMBER: 2410-11-20

PLAT SHEET NO: 4.03

GRID FACTOR: 0.99991868

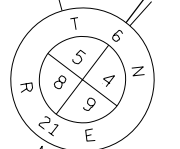
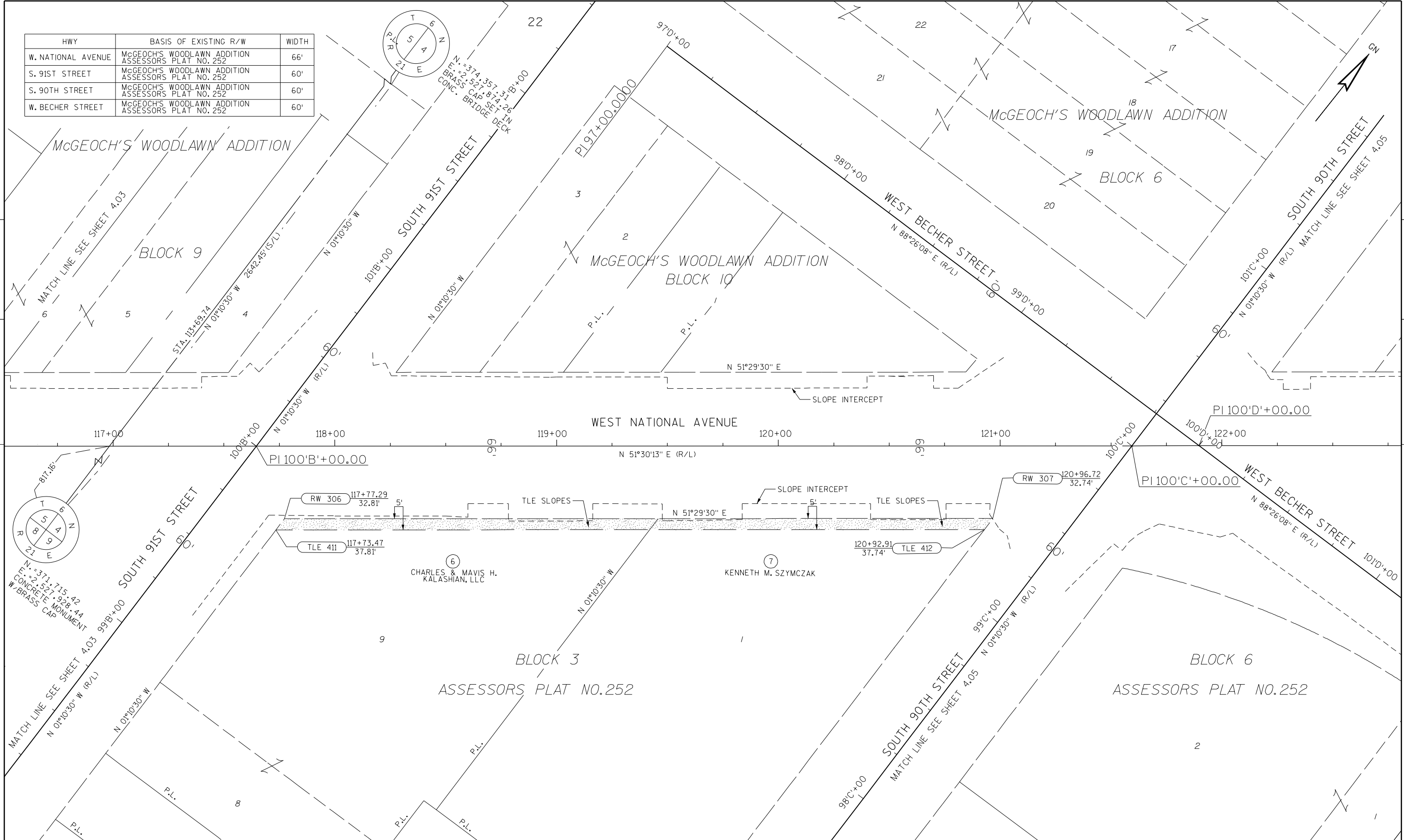
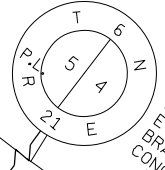
COUNTY: MILWAUKEE

CONSTRUCTION PROJECT NUMBER: 2410-11-70

PS&E SHEET

E

HWY	BASIS OF EXISTING R/W	WIDTH
W. NATIONAL AVENUE	McGEOCH'S WOODLAWN ADDITION ASSESSORS PLAT NO. 252	66'
S. 91ST STREET	McGEOCH'S WOODLAWN ADDITION ASSESSORS PLAT NO. 252	60'
S. 90TH STREET	McGEOCH'S WOODLAWN ADDITION ASSESSORS PLAT NO. 252	60'
W. BECHER STREET	McGEOCH'S WOODLAWN ADDITION ASSESSORS PLAT NO. 252	60'

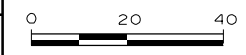


REVISION DATE  
NOVEMBER 9, 2010

DATE: 08 /12/10

GRID FACTOR: 0.99991868

SCALE, FEET



HWY: W. NATIONAL AVENUE

COUNTY: MILWAUKEE

STATE R/W PROJECT NUMBER: 2410-11-20

CONSTRUCTION PROJECT NUMBER: 2410-11-70

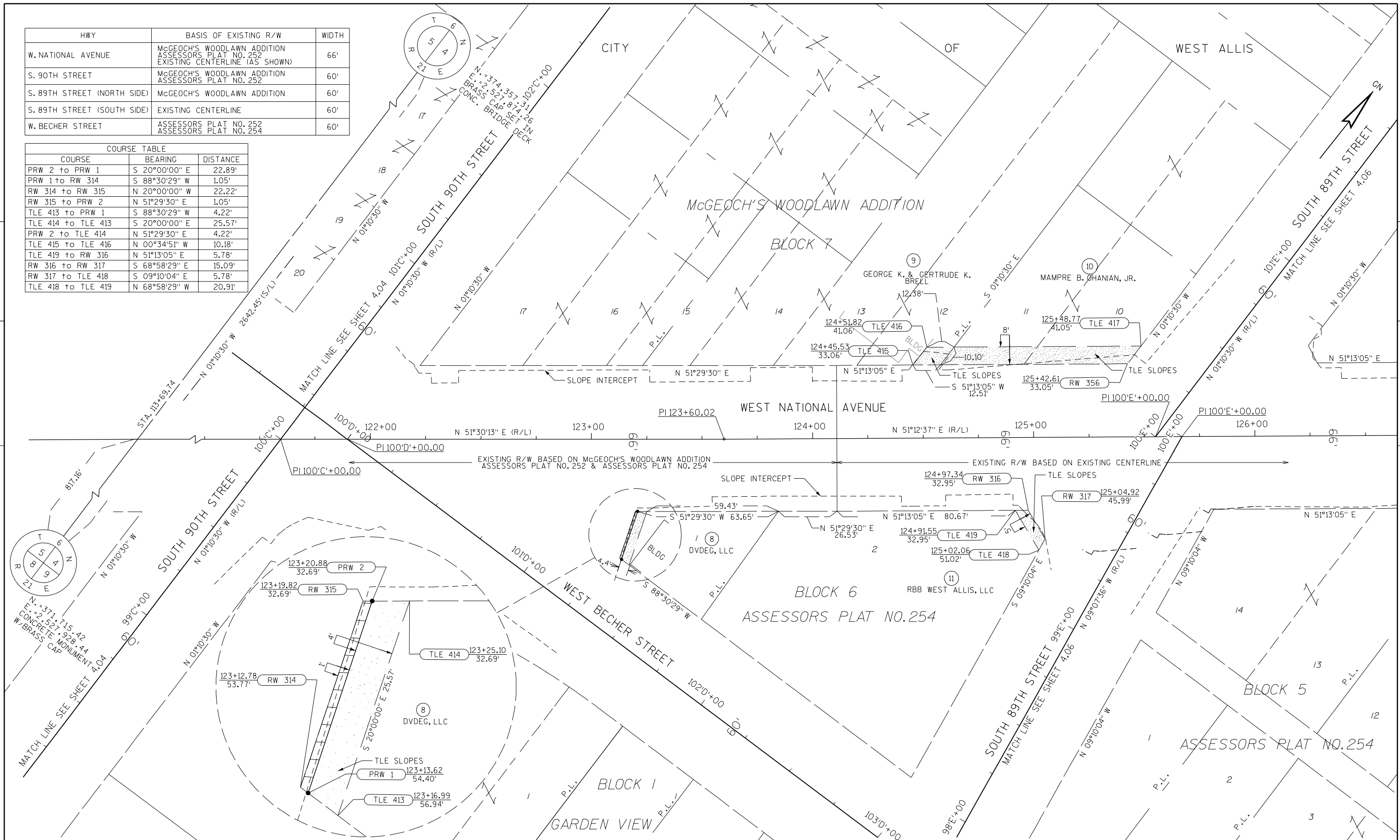
PLAT SHEET NO: 4.04

PS&E SHEET

**E**

HWY	BASIS OF EXISTING R/W	WIDTH
W. NATIONAL AVENUE	McGEOCH'S WOODLAWN ADDITION ASSESSORS PLAT NO. 252 EXISTING CENTERLINE (AS SHOWN)	66'
S. 90TH STREET	McGEOCH'S WOODLAWN ADDITION ASSESSORS PLAT NO. 252	60'
S. 89TH STREET (NORTH SIDE)	McGEOCH'S WOODLAWN ADDITION	60'
S. 89TH STREET (SOUTH SIDE)	EXISTING CENTERLINE	60'
W. BECHER STREET	ASSESSORS PLAT NO. 252 ASSESSORS PLAT NO. 254	60'

COURSE TABLE		
COURSE	BEARING	DISTANCE
PRW 2 to PRW 1	S 20°00'00" E	22.89'
PRW 1 to RW 314	S 88°30'29" W	1.05'
RW 314 to RW 315	N 20°00'00" W	22.22'
RW 315 to PRW 2	N 51°29'30" E	1.05'
TLE 413 to PRW 1	S 88°30'29" W	4.22'
TLE 414 to TLE 413	S 20°00'00" E	25.57'
PRW 2 to TLE 414	N 51°29'30" E	4.22'
TLE 415 to TLE 416	N 00°34'51" W	10.18'
TLE 419 to RW 316	N 51°13'05" E	5.78'
RW 316 to RW 317	S 68°58'29" E	15.09'
RW 317 to TLE 418	S 09°10'04" E	5.78'
TLE 418 to TLE 419	N 68°58'29" W	20.91'



REVISION DATE  
NOVEMBER 9, 2010

DATE: 08 /12/10

SCALE, FEET  
0 20 40

HWY: W. NATIONAL AVENUE

STATE R/W PROJECT NUMBER: 2410-11-20

PLAT SHEET NO: 4.05

GRID FACTOR: 0.99991868

COUNTY: MILWAUKEE

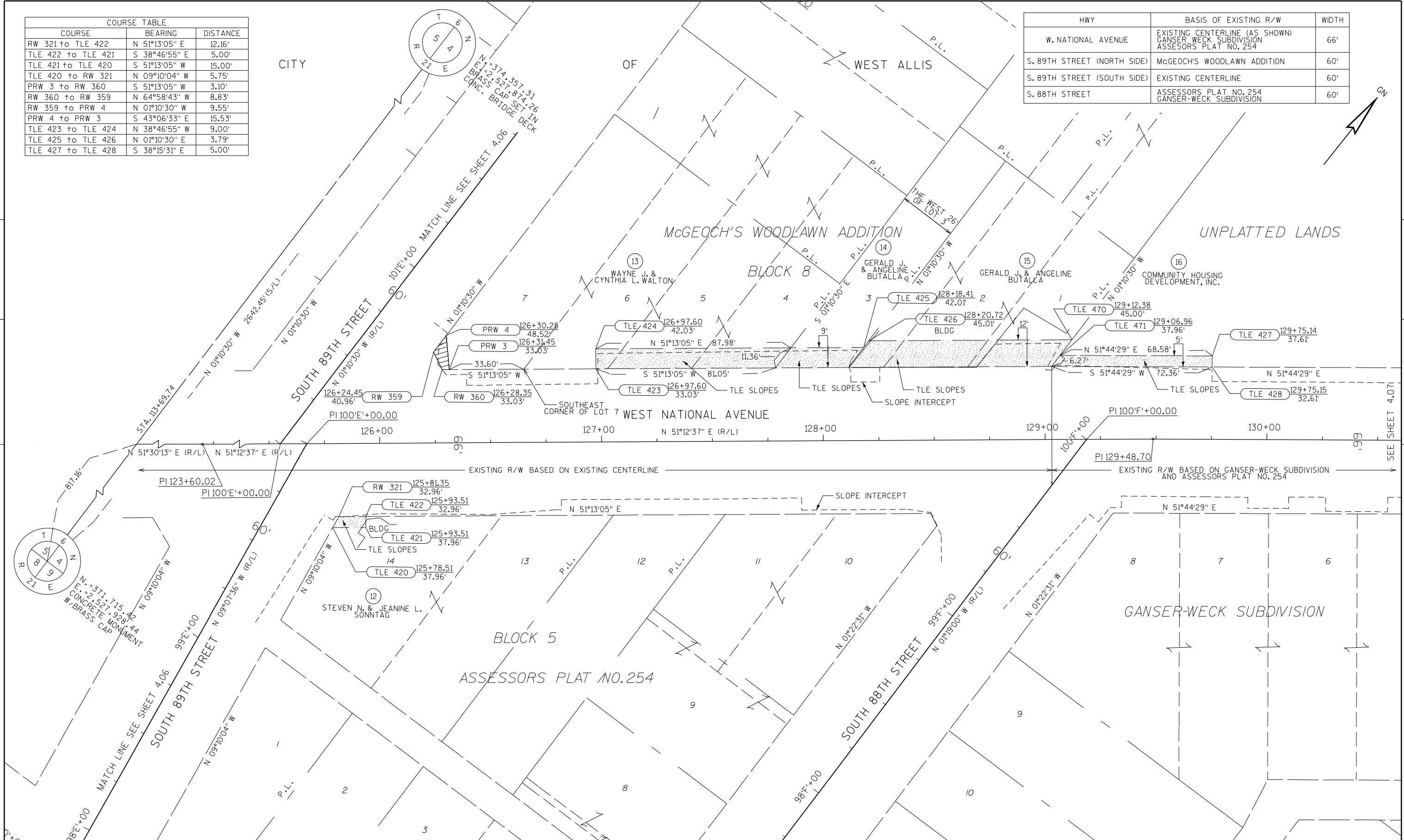
CONSTRUCTION PROJECT NUMBER: 2410-11-70

PS&E SHEET

E

COURSE TABLE		
COURSE	BEARING	DISTANCE
RW 321 to TLE 422	N 51°13'05" E	12.16'
TLE 422 to TLE 421	S 38°46'55" E	5.00'
TLE 421 to TLE 420	S 51°13'05" W	15.00'
TLE 420 to RW 321	N 09°10'04" W	5.75'
PRW 3 to RW 360	S 51°13'05" W	3.10'
RW 360 to RW 359	N 64°58'43" W	8.83'
RW 359 to PRW 4	N 01°10'30" W	9.55'
PRW 4 to PRW 3	S 43°06'33" E	15.53'
TLE 423 to TLE 424	N 38°46'55" W	9.00'
TLE 425 to TLE 426	N 01°10'30" E	3.79'
TLE 427 to TLE 428	S 38°15'31" E	5.00'

HWY	BASIS OF EXISTING R/W	WIDTH
W. NATIONAL AVENUE	EXISTING CENTERLINE (AS SHOWN) GANSEY WECK SUBDIVISION ASSESSORS PLAT NO. 254	66'
S. 89TH STREET (NORTH SIDE)	McGEOCH'S WOODLAWN ADDITION	60'
S. 89TH STREET (SOUTH SIDE)	EXISTING CENTERLINE	60'
S. 88TH STREET	ASSESSORS PLAT NO. 254 GANSEY WECK SUBDIVISION	60'



4

4

REVISION DATE  
NOVEMBER 9, 2010

DATE: 08 /12/10

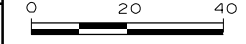
SCALE, FEET

HWY: W. NATIONAL AVENUE

STATE R/W PROJECT NUMBER: 2410-11-20

PLAT SHEET NO: 4.06

GRID FACTOR: 0.99991868



COUNTY: MILWAUKEE

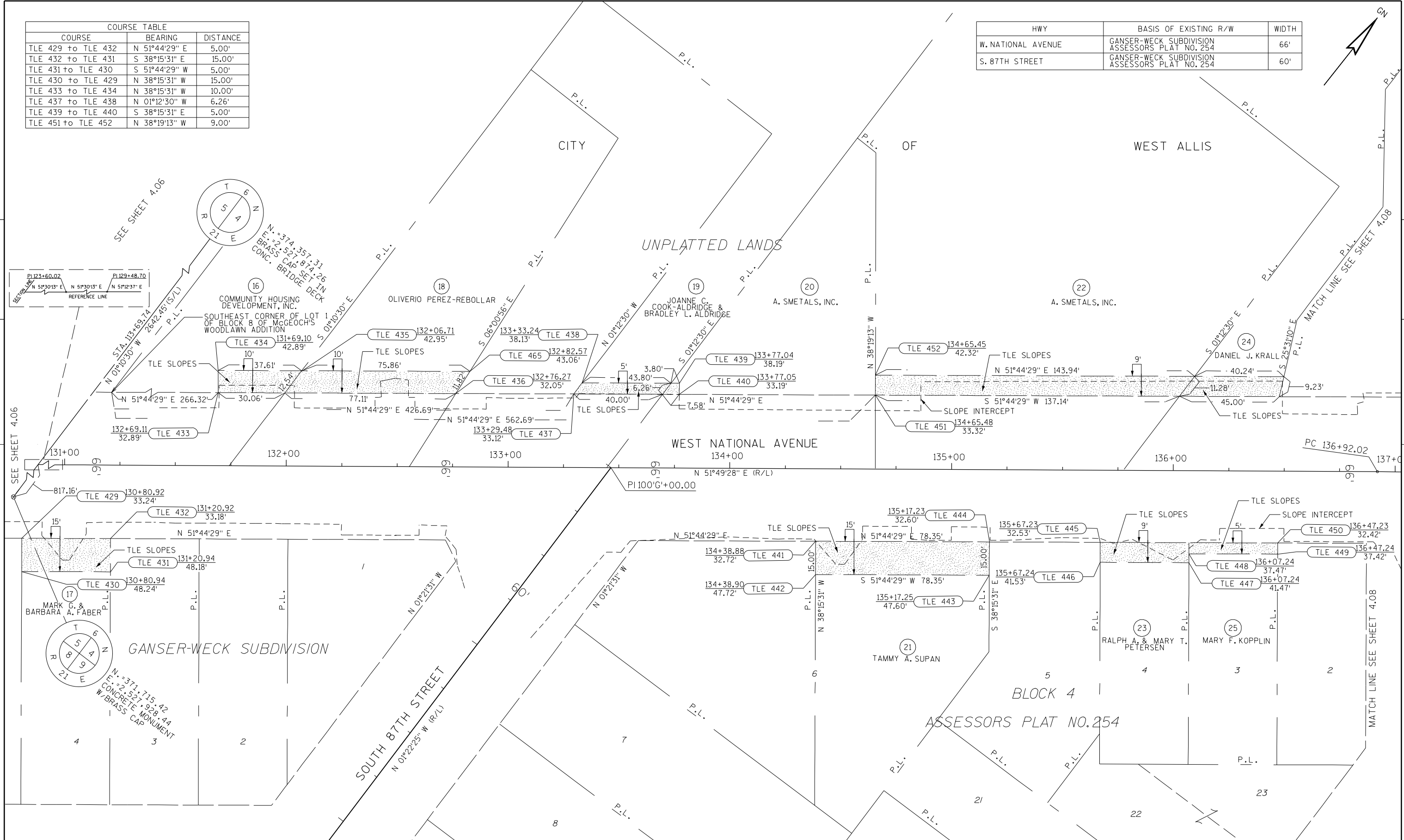
CONSTRUCTION PROJECT NUMBER: 2410-11-70

PS&E SHEET

E

COURSE TABLE		
COURSE	BEARING	DISTANCE
TLE 429 to TLE 432	N 51°44'29" E	5.00'
TLE 432 to TLE 431	S 38°15'31" E	15.00'
TLE 431 to TLE 430	S 51°44'29" W	5.00'
TLE 430 to TLE 429	N 38°15'31" W	15.00'
TLE 433 to TLE 434	N 38°15'31" W	10.00'
TLE 437 to TLE 438	N 01°12'30" W	6.26'
TLE 439 to TLE 440	S 38°15'31" E	5.00'
TLE 451 to TLE 452	N 38°19'13" W	9.00'

HWY	BASIS OF EXISTING R/W	WIDTH
W. NATIONAL AVENUE	GANSER-WECK SUBDIVISION ASSESSORS PLAT NO. 254	66'
S. 87TH STREET	GANSER-WECK SUBDIVISION ASSESSORS PLAT NO. 254	60'



REVISION DATE  
NOVEMBER 9, 2010

DATE: 08 /12/10

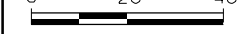
SCALE, FEET

HWY: W. NATIONAL AVENUE

STATE R/W PROJECT NUMBER: 2410-11-20

PLAT SHEET NO: 4.07

GRID FACTOR: 0.99991868



COUNTY: MILWAUKEE

CONSTRUCTION PROJECT NUMBER: 2410-11-70

PS&E SHEET

E

HWY	BASIS OF EXISTING R/W	WIDTH
W. NATIONAL AVENUE	GANSER-WECK SUBDIVISION ASSESSORS PLAT NO. 254	66'
S. 86TH STREET	ASSESSORS PLAT NO. 254	VARIES

COURSE TABLE		
COURSE	BEARING	DISTANCE
TLE 453 to TLE 454	S 38°15'31" E	9.00'
TLE 455 to TLE 456	N 24°57'21" W	5.00'
TLE 457 to TLE 458	S 24°57'21" E	5.00'
TLE 459 to TLE 460	N 24°57'21" W	5.00'
TLE 460 to TLE 461	N 65°02'39" E	33.26'
TLE 461 to RW 364	S 24°57'21" E	5.00'
RW 364 to TLE 459	S 65°02'39" W	33.26'
TLE 464 to TLE 463	S 24°57'21" E	5.00'

CITY OF WEST ALLIS

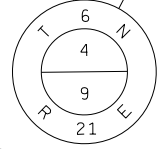
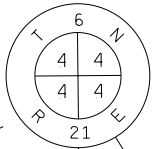
UNPLATTED LANDS

(26)  
BERNHARD A. & NANCY E. SCHREIB

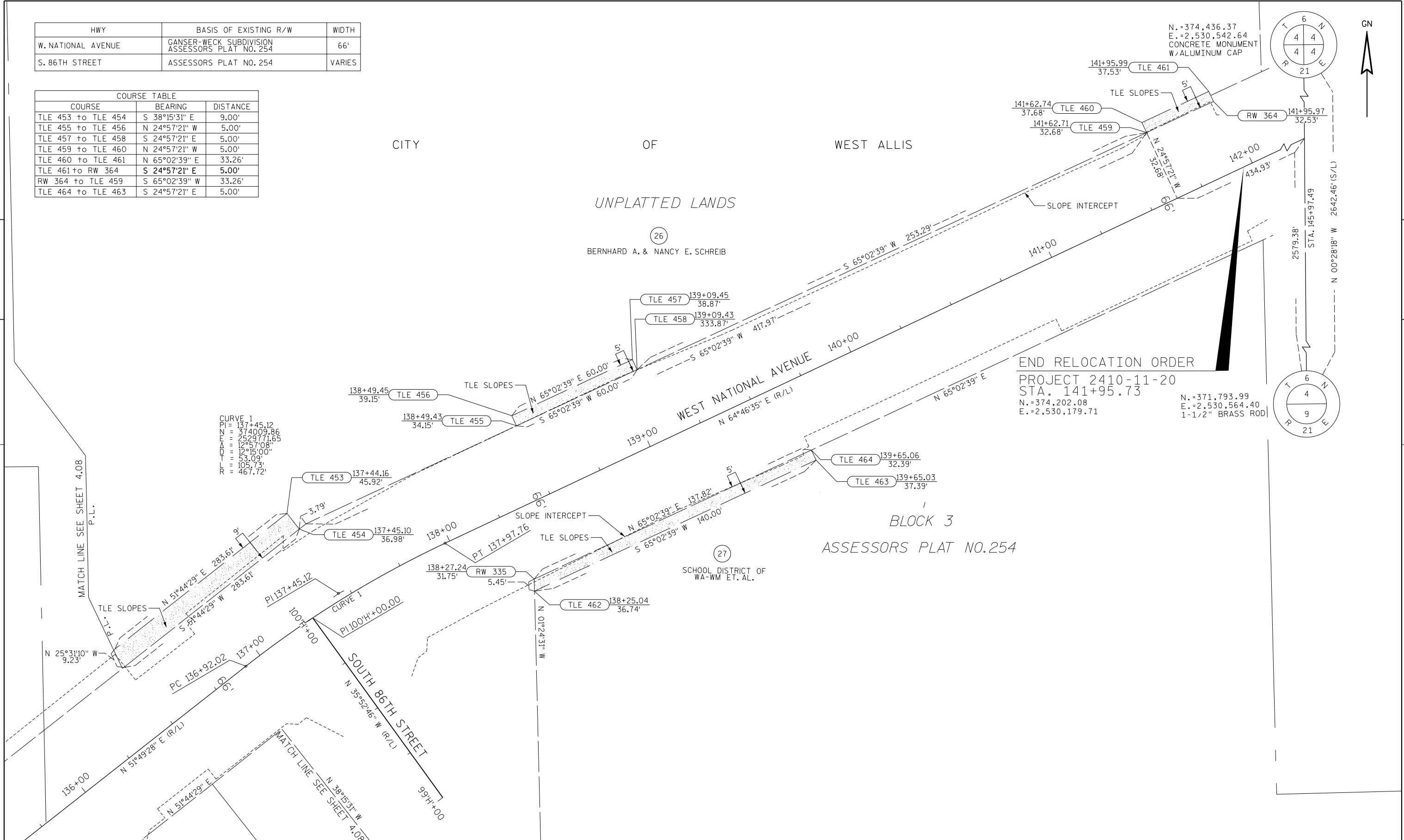
END RELOCATION ORDER

PROJECT 2410-11-20  
STA. 141+95.73  
N.=374,202.08  
E.=2,530,179.71

N.=371,793.99  
E.=2,530,564.40  
1-1/2" BRASS ROD



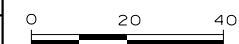
CURVE 1  
PI = 137+45.12  
N = 374009.86  
E = 2529771.65  
DB = 12°57'08"  
T = 53.09'  
L = 105.73'  
R = 467.72'



REVISION DATE  
NOVEMBER 9, 2010

DATE: 08 /12/10

SCALE, FEET



HWY: W. NATIONAL AVENUE

STATE R/W PROJECT NUMBER: 2410-11-20

PLAT SHEET NO: 4.08

GRID FACTOR: 0.99991868

COUNTY: MILWAUKEE

CONSTRUCTION PROJECT NUMBER: 2410-11-70

PS&E SHEET

E



4

TLE POINT COORDINATE TABLE		
POINT NUMBER	(N)	(E)
TLE400	372445.81	2527856.50
TLE401	372441.91	2527859.63
TLE402	372458.52	2527880.27
TLE403	372639.80	2527993.48
TLE404	372643.71	2527990.37
TLE405	372711.83	2528075.98
TLE406	372707.92	2528079.09
TLE407	372681.62	2528152.04
TLE408	372677.70	2528155.15
TLE409	372701.36	2528184.88
TLE410	372697.86	2528192.34
TLE411	372754.13	2528251.20
TLE412	372953.02	2528501.17
TLE413	373077.48	2528688.49
TLE414	373101.50	2528679.75
TLE415	373228.16	2528732.67
TLE416	373238.34	2528732.56
TLE417	373299.07	2528808.14
TLE418	373198.05	2528829.41
TLE419	373205.55	2528809.89
TLE420	373256.12	2528880.81
TLE421	373265.51	2528892.50
TLE422	373269.41	2528889.37
TLE423	373386.05	2528929.17
TLE424	373393.07	2528923.53
TLE425	373468.73	2529017.70
TLE426	373472.52	2529017.62
TLE427	373563.53	2529143.12
TLE428	373559.60	2529146.21
TLE429	373573.21	2529270.06
TLE430	373561.43	2529279.35
TLE431	373586.20	2529310.76
TLE432	373597.98	2529301.47
TLE433	373679.70	2529298.51
TLE434	373687.55	2529292.32
TLE435	373710.85	2529321.86
TLE436	373746.06	2529382.66
TLE437	373779.00	2529424.44
TLE438	373785.27	2529424.31
TLE439	373812.39	2529458.70
TLE440	373808.46	2529461.80
TLE441	373794.86	2529551.14
TLE442	373783.08	2529560.43
TLE443	373831.60	2529621.95
TLE444	373843.38	2529612.66
TLE445	373874.34	2529651.92
TLE446	373867.27	2529657.49
TLE447	373892.04	2529688.90
TLE448	373895.18	2529686.43
TLE449	373919.95	2529717.83
TLE450	373923.87	2529714.74
TLE451	373863.21	2529531.23
TLE452	373870.28	2529525.65
TLE453	374045.95	2529748.42
TLE454	374038.88	2529753.99
TLE455	374085.40	2529851.88
TLE456	374089.93	2529849.77
TLE457	374115.24	2529904.17
TLE458	374110.71	2529906.28
TLE459	374217.58	2530135.92
TLE460	374222.11	2530133.81
TLE461	374236.14	2530163.96
TLE462	374010.87	2529860.02
TLE463	374069.94	2529986.95
TLE464	374074.48	2529984.84
TLE465	373757.82	2529381.42
TLE467	372517.67	2527945.98
TLE468	372518.49	2527985.98
TLE469	372549.00	2527985.36
TLE470	373529.94	2529089.08
TLE471	373521.06	2529089.26

PRW POINT COORDINATE TABLE		
POINT NUMBER	(N)	(E)
PRW1	373077.4	2528684.28
PRW2	373098.9	2528676.45
PRW3	373344.6	2528877.60
PRW4	373356	2528866.98

RW POINT COORDINATE TABLE		
POINT NUMBER	(N)	(E)
RW302	372707.2	2528184.2
RW303	372703.4	2528192.2
RW306	372760.4	2528251.1
RW307	372959.3	2528501
RW314	373077.3	2528683.2
RW315	373098.2	2528675.6
RW316	373209.2	2528814.4
RW317	373203.8	2528828.5
RW321	373261.8	2528879.9
RW335	374016.3	2529859.9
RW356	373289	2528808.3
RW359	373346.4	2528867.2
RW360	373342.7	2528875.2
RW370	372460.9	2527875.2

4

REVISION DATE NOVEMBER 9, 2010	DATE: 8/12/10	SCALE, FEET N/A	HWY: W. NATIONAL AVENUE	STATE R/W PROJECT NUMBER: 2410-11-20	PLAT SHEET NO: 4.09
	GRID FACTOR: 0.99991868		COUNTY: MILWAUKEE	CONSTRUCTION PROJECT NUMBER: 2410-11-70	PS&E SHEET

E