

CONVENTIONAL SIGNS AND ABBREVIATIONS

STATE LINE	---	SECTION CORNER		FOUNDATION OR RUIN BUILDING	
TOWNSHIP AND RANGE LINES	---	NOTATION FOR COMBUSTIBLE FLUIDS		CEMETERY	
SECTION LINE	---	BRIDGE		R/W MONUMENT	
QUARTER LINE	---	STREAM OR RIVER		NON-MONUMENTED R/W POINT	
SIXTEENTH LINE	---	LAKE		IRON PIN	
NEW REFERENCE LINE	---	CULVERT (BOX, PIPE OR CATTLE PASS)		VALVE	
NEW R/W LINE	---	RAIL LINE		WINDMILL	
EXISTING R/W LINE	---	SIGN		SILO, MANHOLE, VENT, SEPTIC VENT, WELL, ETC.	
PROPERTY LINE	---	ENCROACHING SIGN		GAS PUMPS	
CORPORATE LIMITS	---	POWER POLE		BUSHES	
LOT, TIE AND OTHER MINOR LINES	---	TELEPHONE POLE		TREES (DECIDUOUS)	
SLOPE INTERCEPTS	---	NO ACCESS (BY ACQUISITION)		TREES (CONIFEROUS)	
UNDERGROUND FACILITY (GAS, TELEPHONE, ELECTRIC, ETC.)	---	NO ACCESS (BY STATUTORY AUTHORITY)		WOODS	
FENCE	---	NO ACCESS (BY PREVIOUS PROJECT)			
TEMPORARY LIMITED EASEMENT	---				
PERMANENT LIMITED EASEMENT	---				
BEAM GUARD	---				
TRANSMISSION STRUCTURE AND LINE	---				
PEDESTAL	---				
HIGHWAY EASEMENT	---				

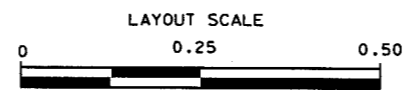
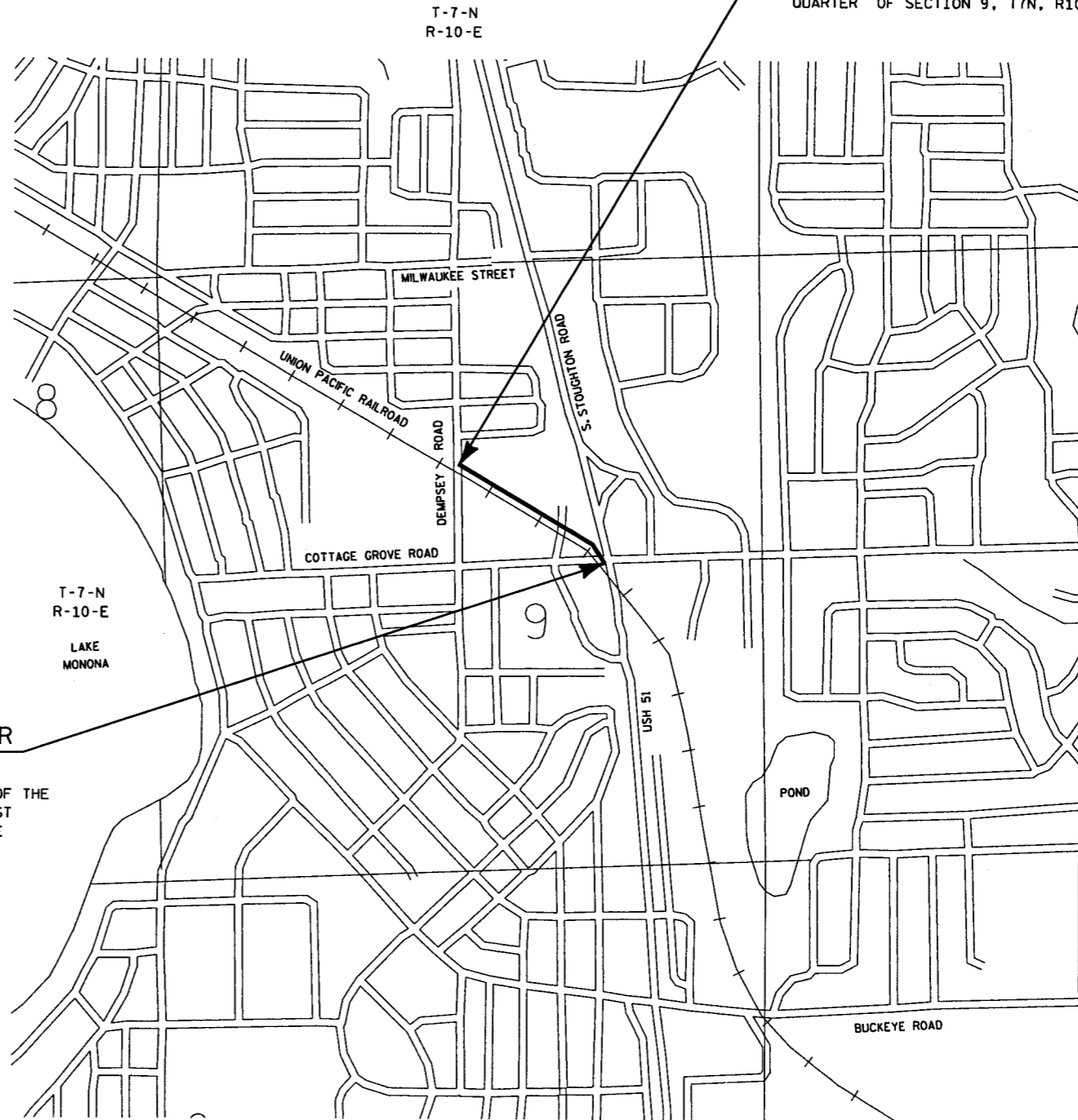
BUILDING	BLDG.
CERTIFIED SURVEY MAP DOCUMENT	C.S.M. DOC.
GARAGE	G
HOUSE	H
KILOVOLT	KV
NUMBER	NO.
PAGE	P.
POINT OF BEGINNING	P.O.B.
PROPERTY LINE	P.L.
SHED	S
STATION	STA.
TANGENT	TAN.
TYPICAL	TYP.
VOLUME	VOL.
TEMPORARY INTEREST	TI
HIGHWAY EASEMENT	HE
SQUARE FEET	SO. FT.

END RELOCATION ORDER

STA. 26+30.57
 1250.51' EAST AND 24.28' SOUTH OF THE
 SOUTHWEST CORNER OF THE NORTHEAST
 QUARTER OF SECTION 9, T7N, R10E

BEGIN RELOCATION ORDER

STA. 10+00
 54.88' WEST AND 862.90' NORTH OF THE
 SOUTHWEST CORNER OF THE NORTHEAST
 QUARTER OF SECTION 9, T7N, R10E



TOTAL NET LENGTH OF CENTERLINE = 0.309 MI.

NOTES

DIMENSIONING FOR THE NEW R/W IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.
 COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE WISCONSIN COUNTY COORDINATE SYSTEM, SOUTH ZONE, NAD 27 ADJUSTMENT. THE COORDINATES SHOWN ARE GROUND COORDINATES.
 RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY OR OTHER "SURVEYS OF PUBLIC RECORDS".

KL Engineering
 Transportation • Municipal • Environmental • Survey/GIS

PROFESSIONAL SURVEYOR
 THOMAS J. HANSEN
 S-2033
 MADISON, WISCONSIN

(Date) _____ (Signature) _____

APPROVED FOR
 CITY OF MADISON

RELOCATION ORDER APPROVED BY THE
 COMMON COUNCIL

DATE: _____
 CITY CLERK

RELOCATION ORDER APPROVED BY THE
 PLAN COMMISSION

DATE: _____
 EXECUTIVE SECRETARY

RELOCATION ORDER APPROVED BY THE
 BOARD OF PUBLIC WORKS

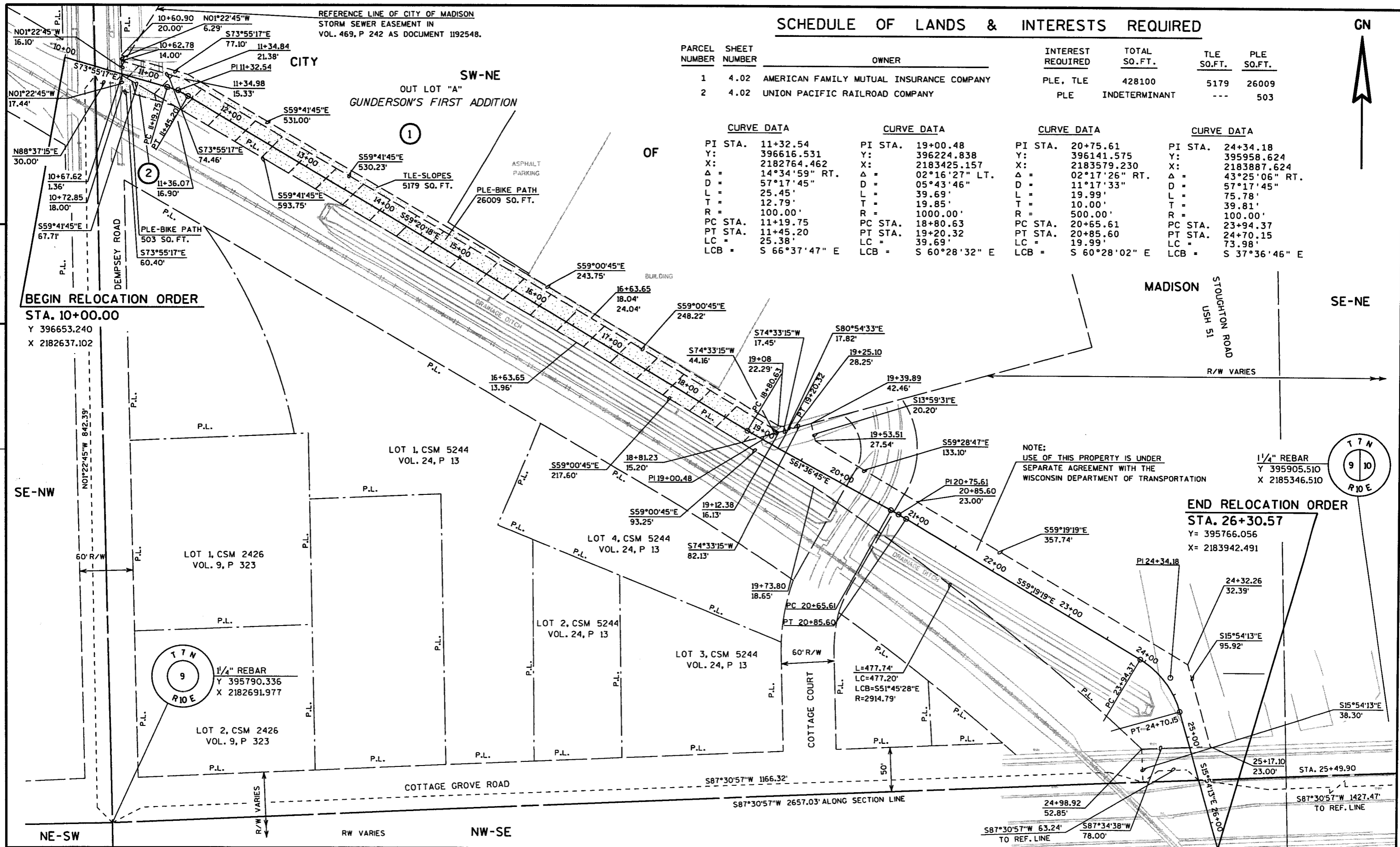
DATE: _____
 EXECUTIVE SECRETARY

REVISION DATE:	PLAT OF RIGHT OF WAY REQUIRED FOR AMERICAN FAMILY EXTENSION TO EAST RAIL BIKE PATH (DEMPSEY ROAD - COTTAGE GROVE ROAD)	HIGHWAY: EAST RAIL BIKE PATH	R/W PROJECT NUMBER: 53B0965	SHEET NUMBER: 4.01	E
		COUNTY: DANE	CONSTRUCTION PROJECT NUMBER:	TOTAL SHEETS: 2	

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	SHEET NUMBER	OWNER	INTEREST REQUIRED	TOTAL SQ.FT.	TLE SQ.FT.	PLE SQ.FT.
1	4.02	AMERICAN FAMILY MUTUAL INSURANCE COMPANY	PLE, TLE	428100	5179	26009
2	4.02	UNION PACIFIC RAILROAD COMPANY	PLE	INDETERMINANT	---	503

CURVE DATA		CURVE DATA		CURVE DATA		CURVE DATA	
PI STA.	11+32.54	PI STA.	19+00.48	PI STA.	20+75.61	PI STA.	24+34.18
Y:	396616.531	Y:	396224.838	Y:	396141.575	Y:	395958.624
X:	2182764.462	X:	2183425.157	X:	2183579.230	X:	2183887.624
Δ =	14°34'59" RT.	Δ =	02°16'27" LT.	Δ =	02°17'26" RT.	Δ =	43°25'06" RT.
D =	57°17'45"	D =	05°43'46"	D =	11°17'33"	D =	57°17'45"
L =	25.45'	L =	39.69'	L =	19.99'	L =	75.78'
T =	12.79'	T =	19.85'	T =	10.00'	T =	39.81'
R =	100.00'	R =	1000.00'	R =	500.00'	R =	100.00'
PC STA.	11+19.75	PC STA.	18+80.63	PC STA.	20+65.61	PC STA.	23+94.37
PT STA.	11+45.20	PT STA.	19+20.32	PT STA.	20+85.60	PT STA.	24+70.15
LC =	25.38'	LC =	39.69'	LC =	19.99'	LC =	73.98'
LCB =	S 66°37'47" E	LCB =	S 60°28'32" E	LCB =	S 60°28'02" E	LCB =	S 37°36'46" E



BEGIN RELOCATION ORDER

STA. 10+00.00

Y 396653.240

X 2182637.102

END RELOCATION ORDER

STA. 26+30.57

Y= 395766.056

X= 2183942.491

NOTE:
USE OF THIS PROPERTY IS UNDER
SEPARATE AGREEMENT WITH THE
WISCONSIN DEPARTMENT OF TRANSPORTATION

1/4" REBAR
Y 395905.510
X 2185346.510

REVISION DATE	DATE	SCALE, FEET 0 50 100	HWY: EAST RAIL BIKE PATH	CITY OF MADISON R/W PROJECT NUMBER 53B0965	PLAT SHEET NO: 4.02
	GRID FACTOR NA		COUNTY: DANE	CONSTRUCTION PROJECT NUMBER	PS&E SHEET