

Madison, Wisconsin

CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

PUBLIC IMPROVEMENT PROJECT APPROVED

MAY 2, 2017 & MAY 16, 2017

BY THE COMMON COUNCIL OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN APPROVED BY:

[Signature] 6/5/17
City Engineer Date

GEOMETRICS DESIGNED BY:



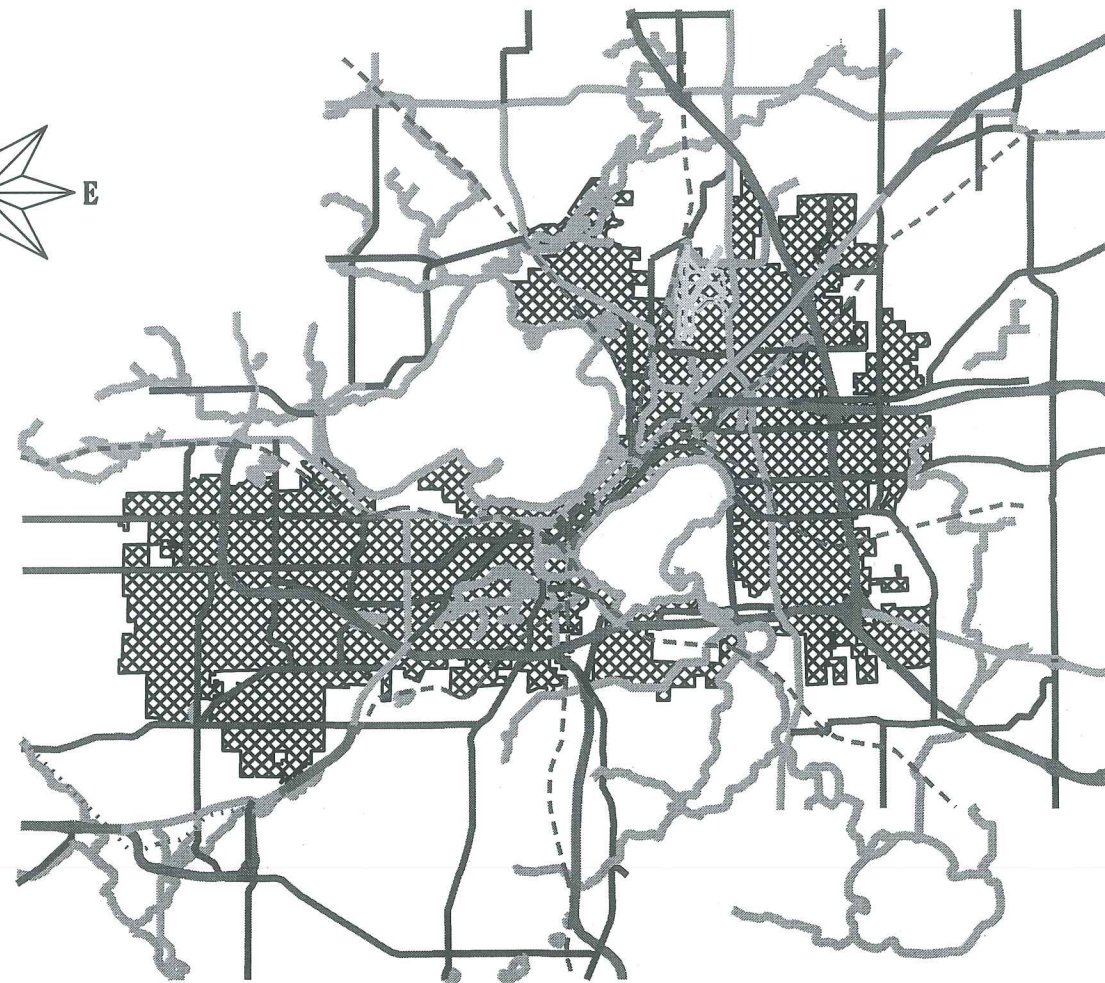
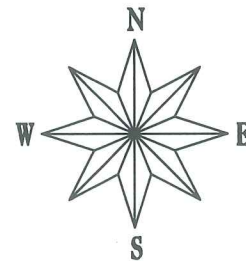
INDEX OF SHEETS

SHEET NO.	TITLE
1	PROJECT LOCATION MAP
LM1	ASHFORD LN.
A1	GOLDEN LEAF TR.
GL1	GORHAM ST.
GO1	LARKIN ST.
LA1	LIEN RD. - THIERER RD.
LT1	ODANA RD.
OD1	PORTAGE RD. - DWIGHT
PD1	PORTAGE RD. - REIDER - DONALD
PRD1	PORTLAND PKWY.
PO1	RUSSETT RD.
R1	SCHOOL RD.
S1	THACKERY RD.
TH1	THOMPSON RD. - GOLDEN LEAF
TG1	THOMPSON RD. - JANA
TJ1	TOKAY BLVD.
TO1	TRAILSWAY
TR1	WEST TRANSFER POINT
WTP1	

LOCAL ROAD TRAFFIC CALMING & ARTERIAL PEDESTRIAN ENHANCEMENTS - 2017

INCLUDES GROUPS 1 & 2

CITY PROJECT NO. 11462
CITY CONTRACT NO. 7849



CITY-WIDE PROJECT LOCATIONS

CONVENTIONAL SIGNS

FIELD VERIFY ALL UTILITY LOCATIONS

GAS	— G —
STORM SEWER	— ST —
SANITARY SEWER	— SAN —
WATER	— W —
OVERHEAD ELECTRIC	— OH —
POWER POLE	⊕
ADA COMPLIANT RAMP W/ DETECTABLE WARNING FIELD	[Hatched Box]
COMBUSTIBLE FLUIDS	[Star Symbol]

NOTES:

ALL GUTTERS SHALL DRAIN WITH A MINIMUM GRADE OF 0.50% TOWARD STORM SEWER INLETS.

SIDEWALK RAMPS AND CURB THRU SIDEWALK RAMPS SHALL HAVE A MAXIMUM SLOPE OF 1" PER 12". SIDEWALK AND CURB RAMPS SHALL BE CONSTRUCTED WITH A SIDE SLOPE OF 1.50%. SIDEWALK SHALL HAVE A MINIMUM LONGITUDINAL SLOPE OF 0.50% AND A MAXIMUM LONGITUDINAL SLOPE OF 5.00% EXCEPT WHERE STREET GRADES EXCEED 5.00%.

EARTH WORK SUMMARY:

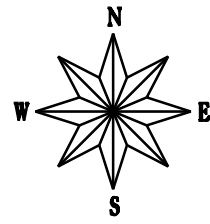
EXCAVATION CUT (MEASURED PLAN QUANTITY).....	531 C.Y.
ESTIMATED UNDISTRIBUTED UNDERCUT.....	0 C.Y.
TOTAL UNCLASSIFIED EXCAVATION CUT.....	531 C.Y.

PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON - STREETS DIVISION

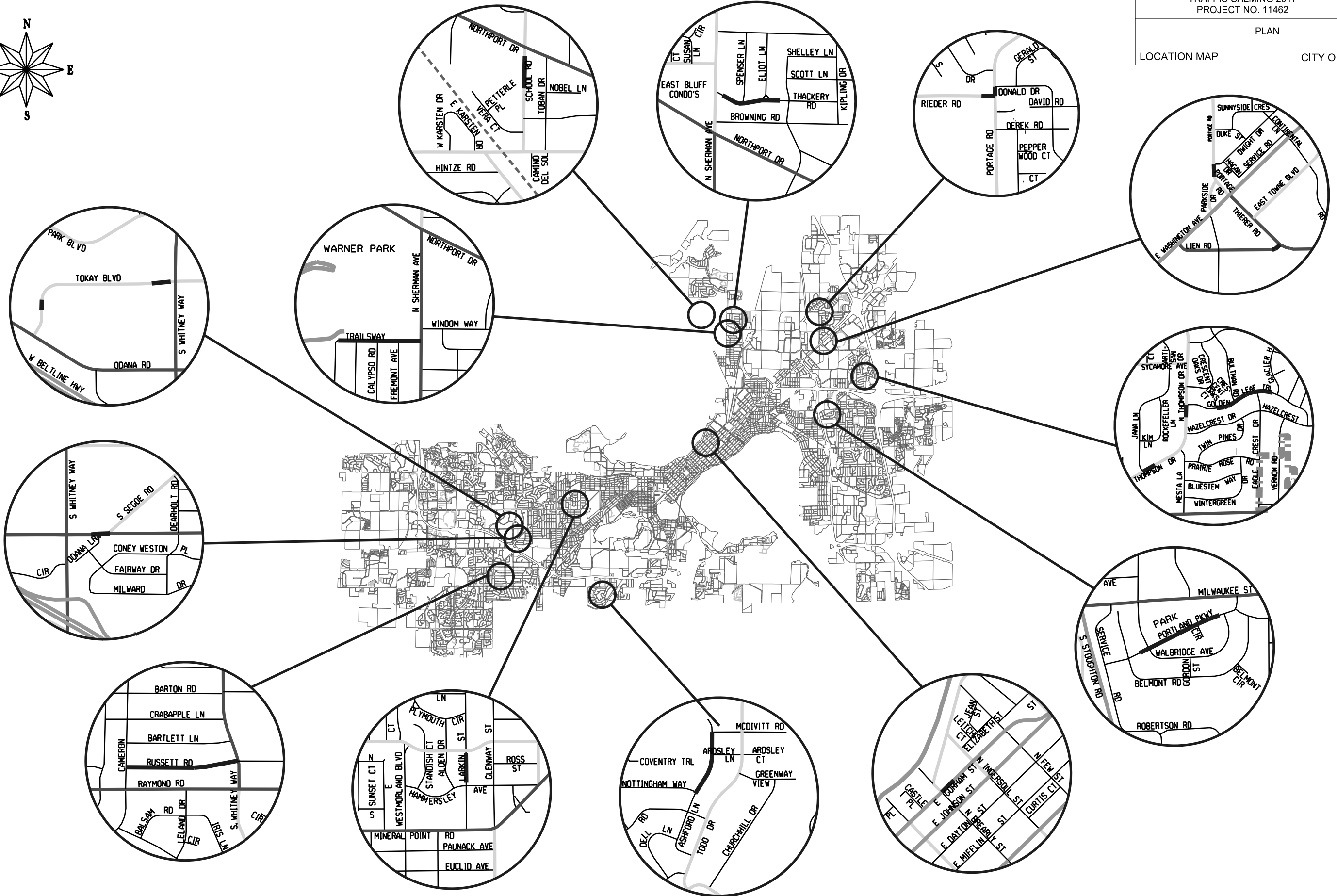


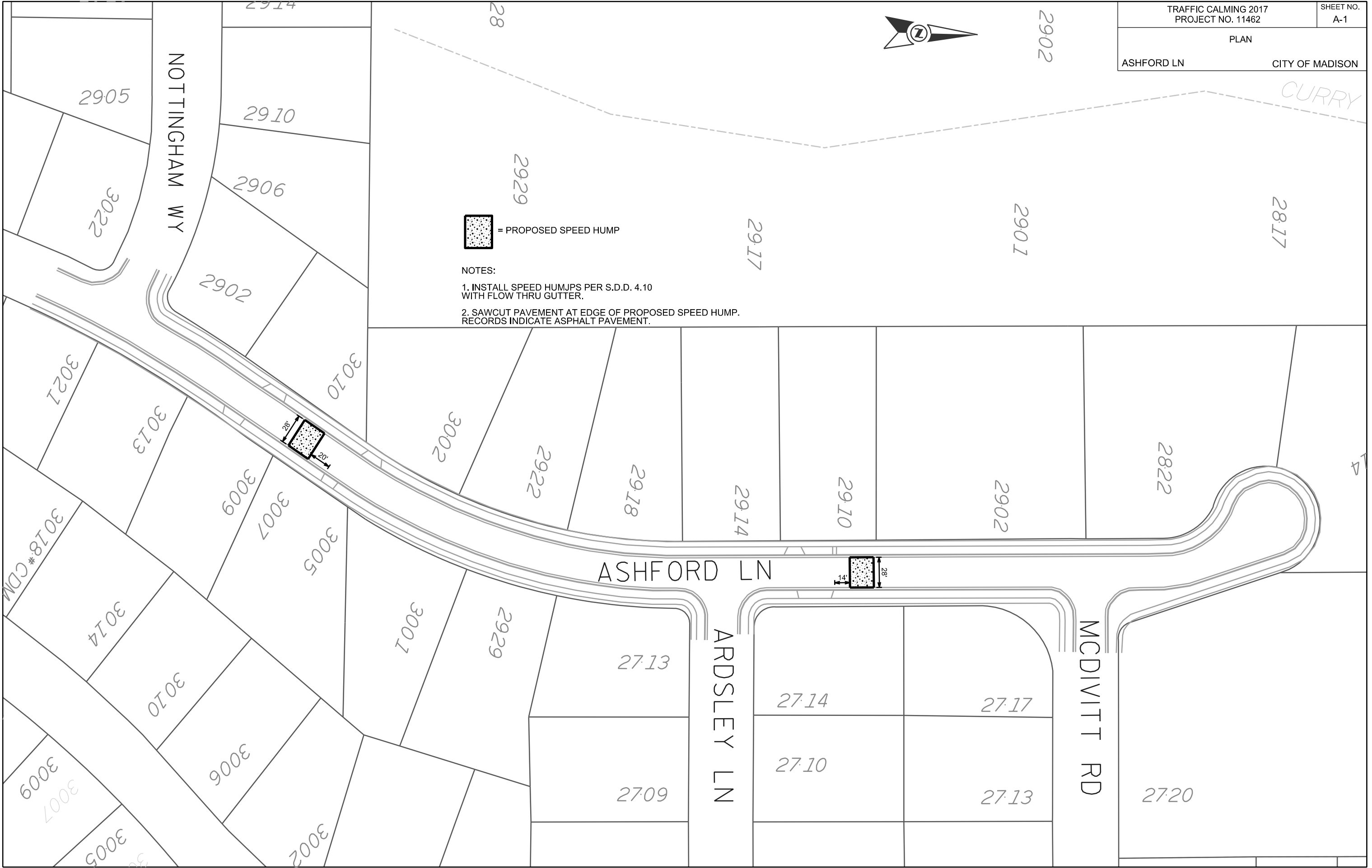
PLOT SCALE: _____


PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION





 = PROPOSED SPEED HUMPS

- NOTES:
1. INSTALL SPEED HUMPS PER S.D.D. 4.10 WITH FLOW THRU GUTTER.
 2. SAWCUT PAVEMENT AT EDGE OF PROPOSED SPEED HUMPS. RECORDS INDICATE ASPHALT PAVEMENT.

PLOT SCALE:

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NOTES:

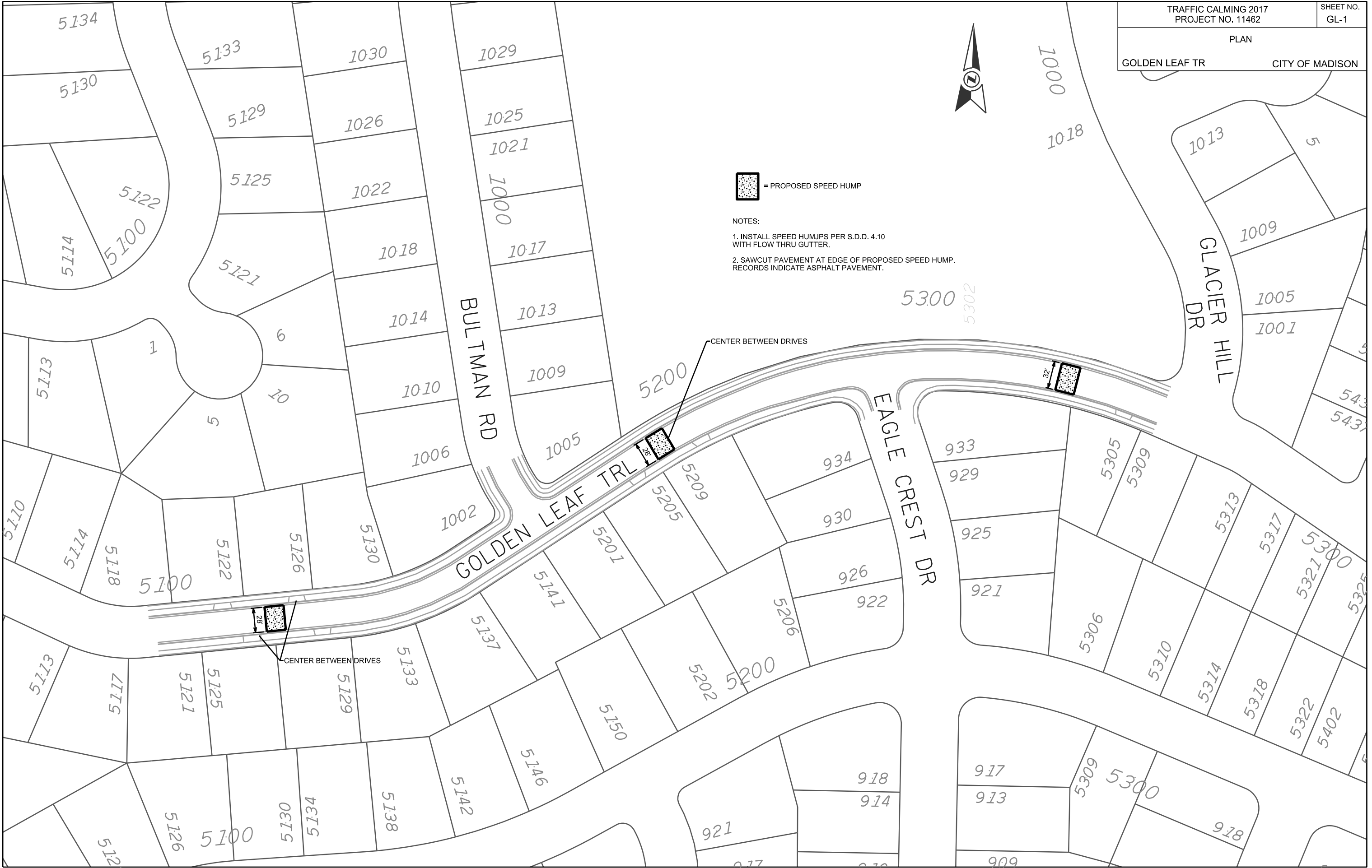
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0709-131-1217-7
HUMPHREY, KYLE G
401 N Ingersoll St

0709-131-1218-5
HALL/WINTHER
PROPERTIES LLC
1106 E Gorham St

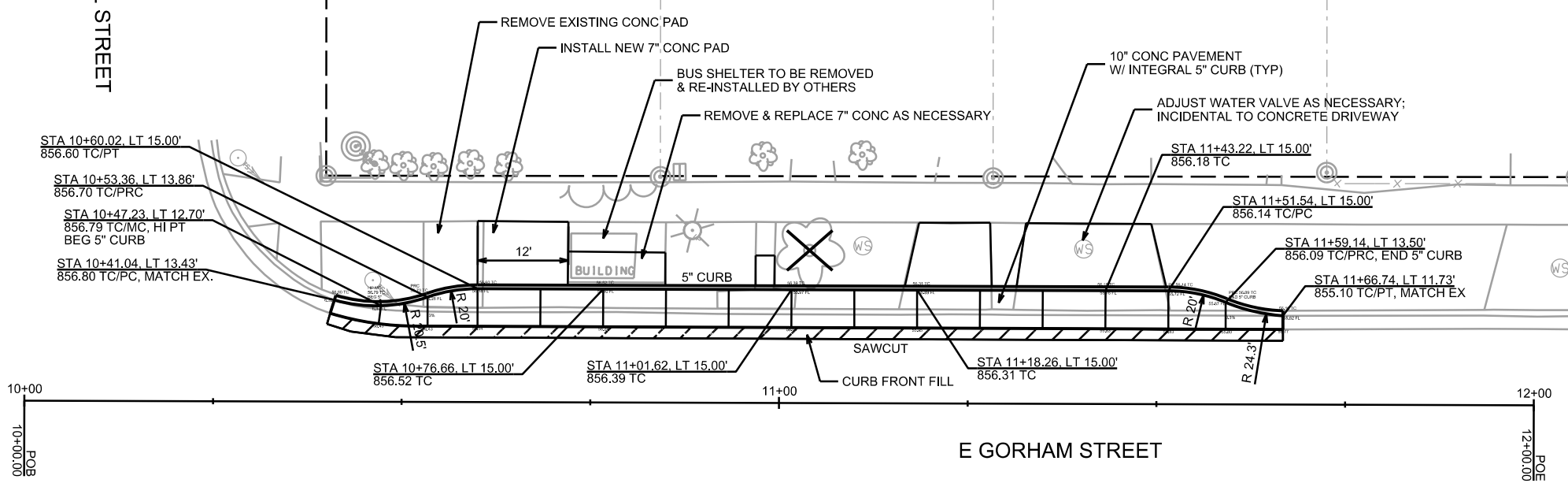
0709-131-1219-3
PRATT, SCOTT A
1112 E Gorham St

0709-131-1220-0
ORTON PARK LLC
1116 E Gorham St

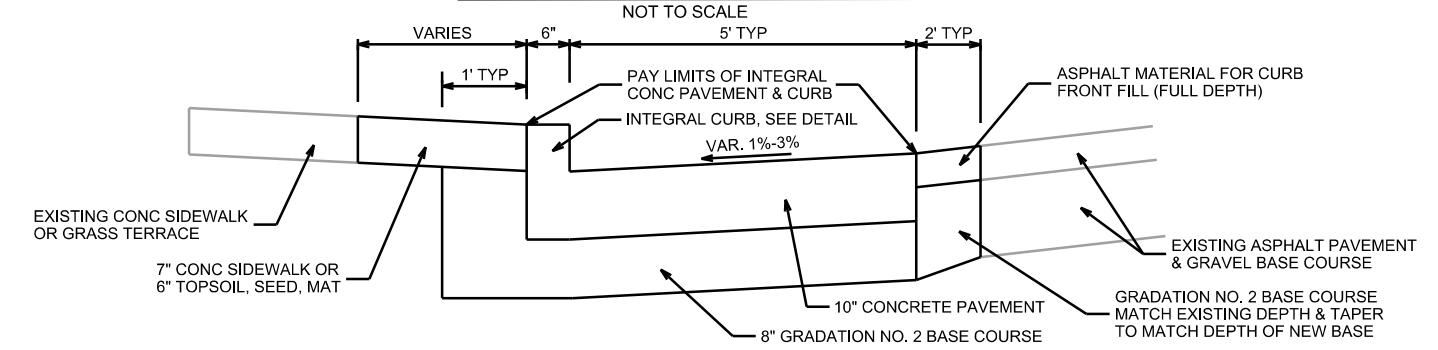
0709-131-1221-8
BENZSCHAWEL, DAVID L
1118 E Gorham St

0709-131-1222-6
EPPERS, PAUL A
1122 E Gorham St

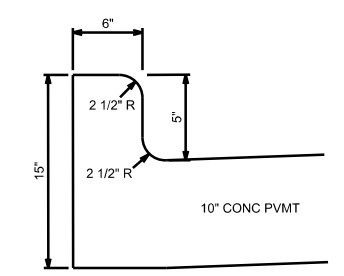
N INGERSOLL STREET



INTEGRAL CONCRETE CURB DETAIL
NOT TO SCALE



INTEGRAL CONCRETE CURB DETAIL
NOT TO SCALE



PLOT SCALE: _____

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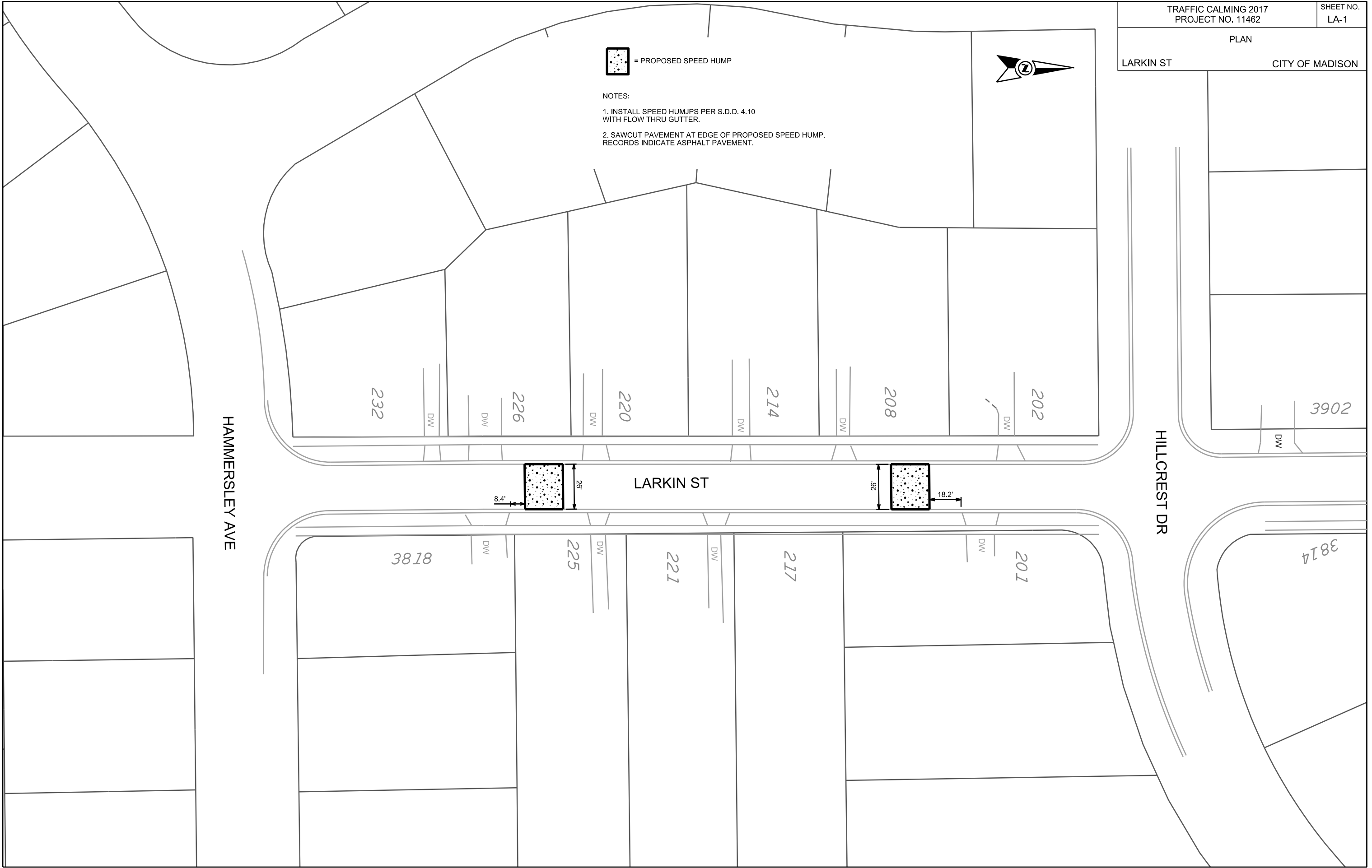
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HAMMERSLEY AVE

HILLCREST DR

LARKIN ST

PLOT SCALE:

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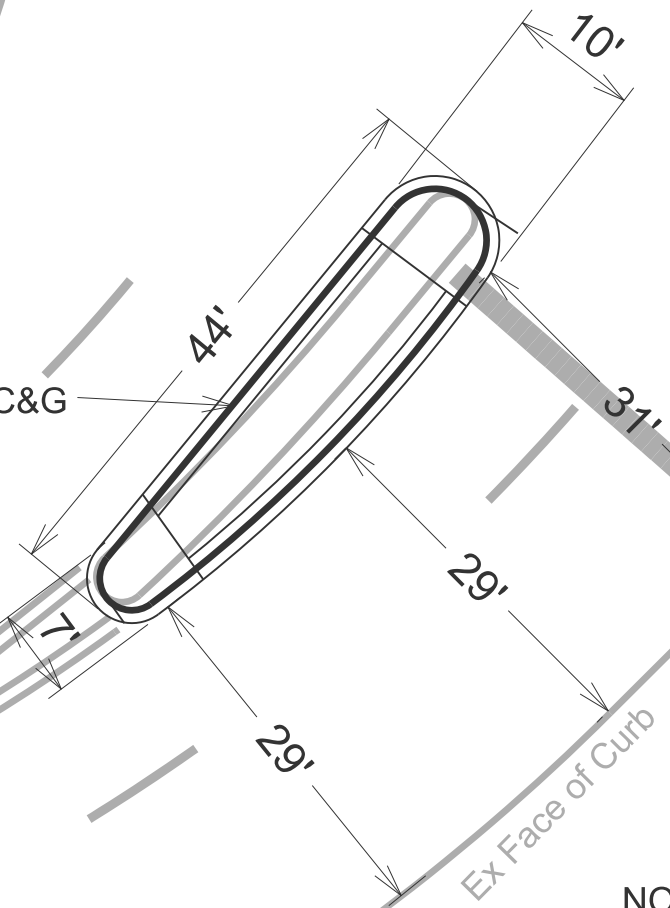


THIERER RD

LIEN RD

LIEN RD

Pr Island
with Type E C&G



NOTES:

1. ALL CURB & GUTTER ON THE ISLANDS SHALL BE TYPE 'E' PER S.D.D. 3.08
2. ALL ISLANDS SHALL HAVE CONCRETE MOUNTABLE NOSES PER S.D.D. 3.13
3. INTERIOR OF ISLANDS SHALL BE 7" STAMPED & COLORED CONCRETE (6"X6" COBBLESTONE, TERRA COTTA)
4. SAWCUT EXISTING PAVEMENT AT PROPOSED EDGE OF GUTTER. TAKE CARE TO NOT DAMAGE PAVEMENT BEYOND THAT POINT.
5. CONTRACTORS SHALL COORDINATE WITH TRAFFIC ENGINEERING TO LAYOUT ISLANDS IN THE FIELD
6. REMOVAL OF EXISTING CONCRETE ISLAND TO BE PAID AS REMOVE CONCRETE SIDEWALK.

PLOT SCALE:
PLOT NAME:
REV. DATE:
ORIGINATOR: CITY OF MADISON, TRAFFIC ENG. DIV.

SCALE: 1"=20'

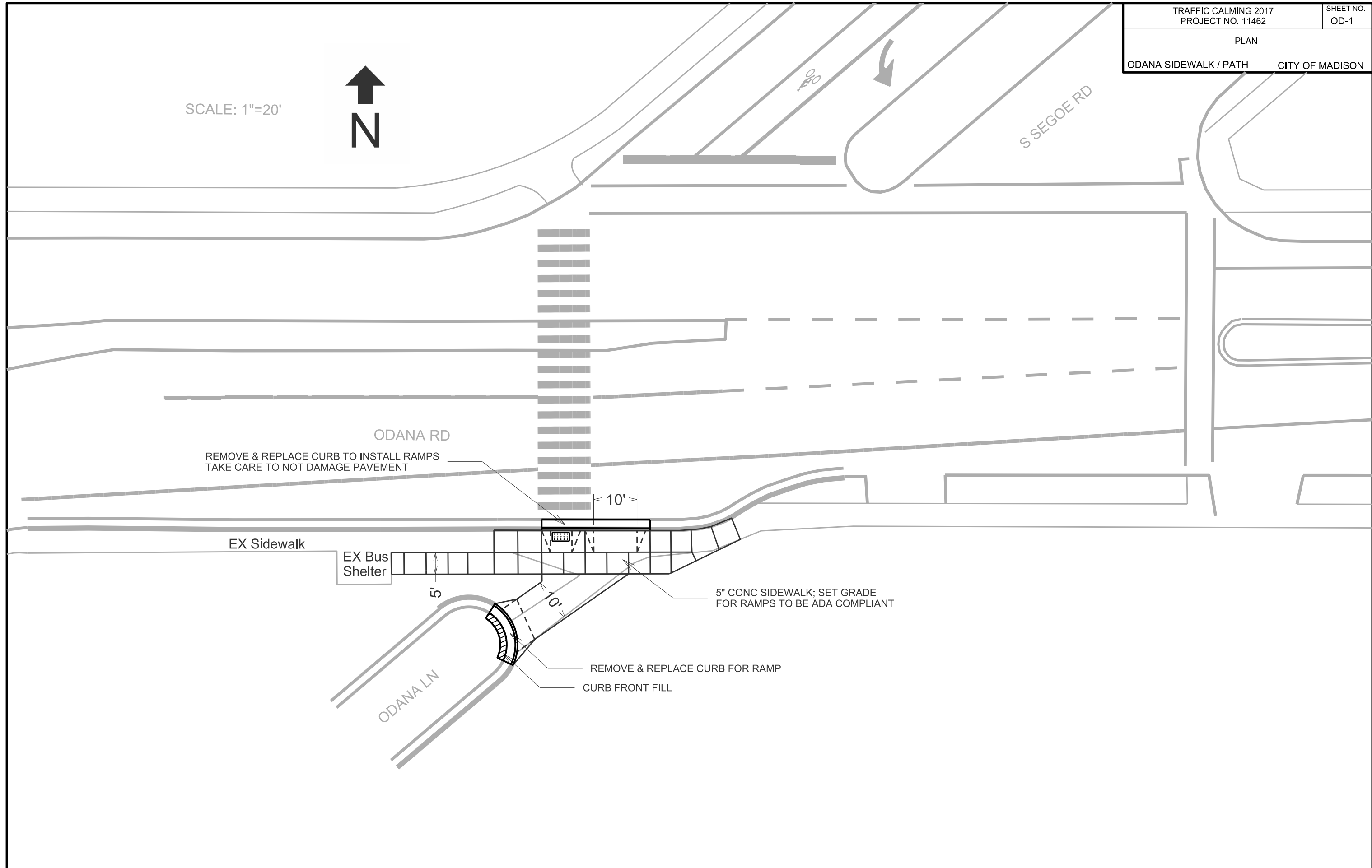


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PLOT NAME:

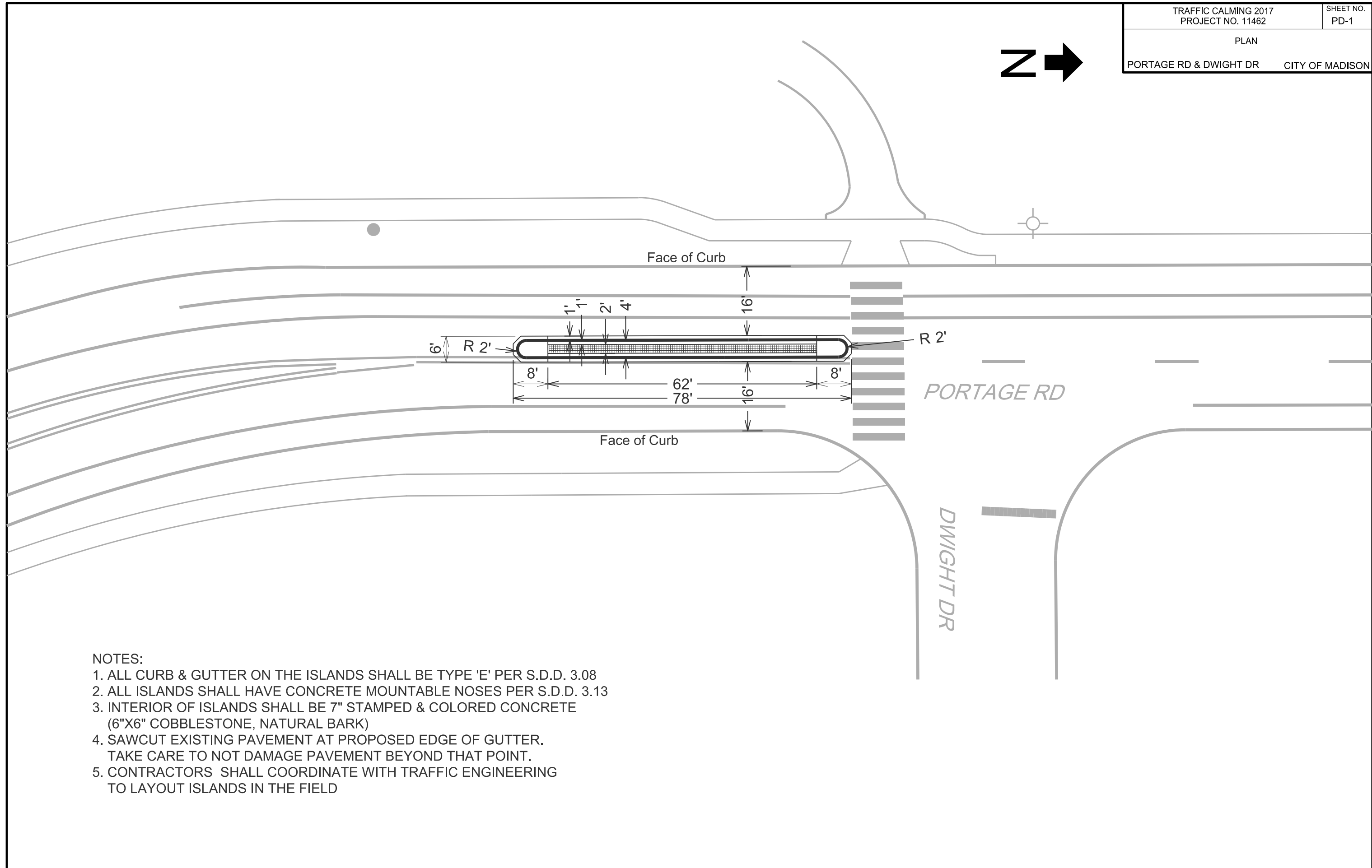
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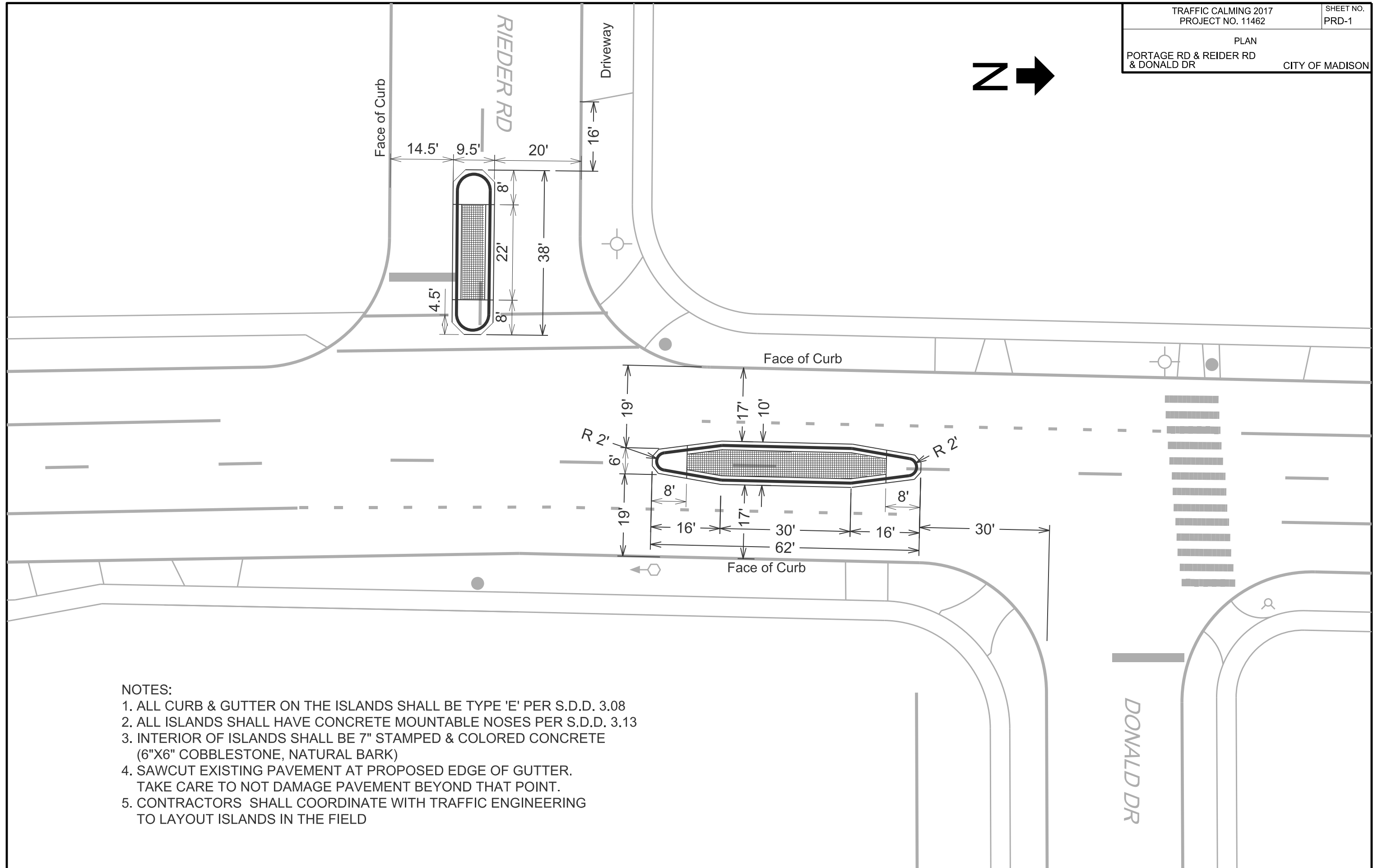


PLOT SCALE:

PLOT NAME:

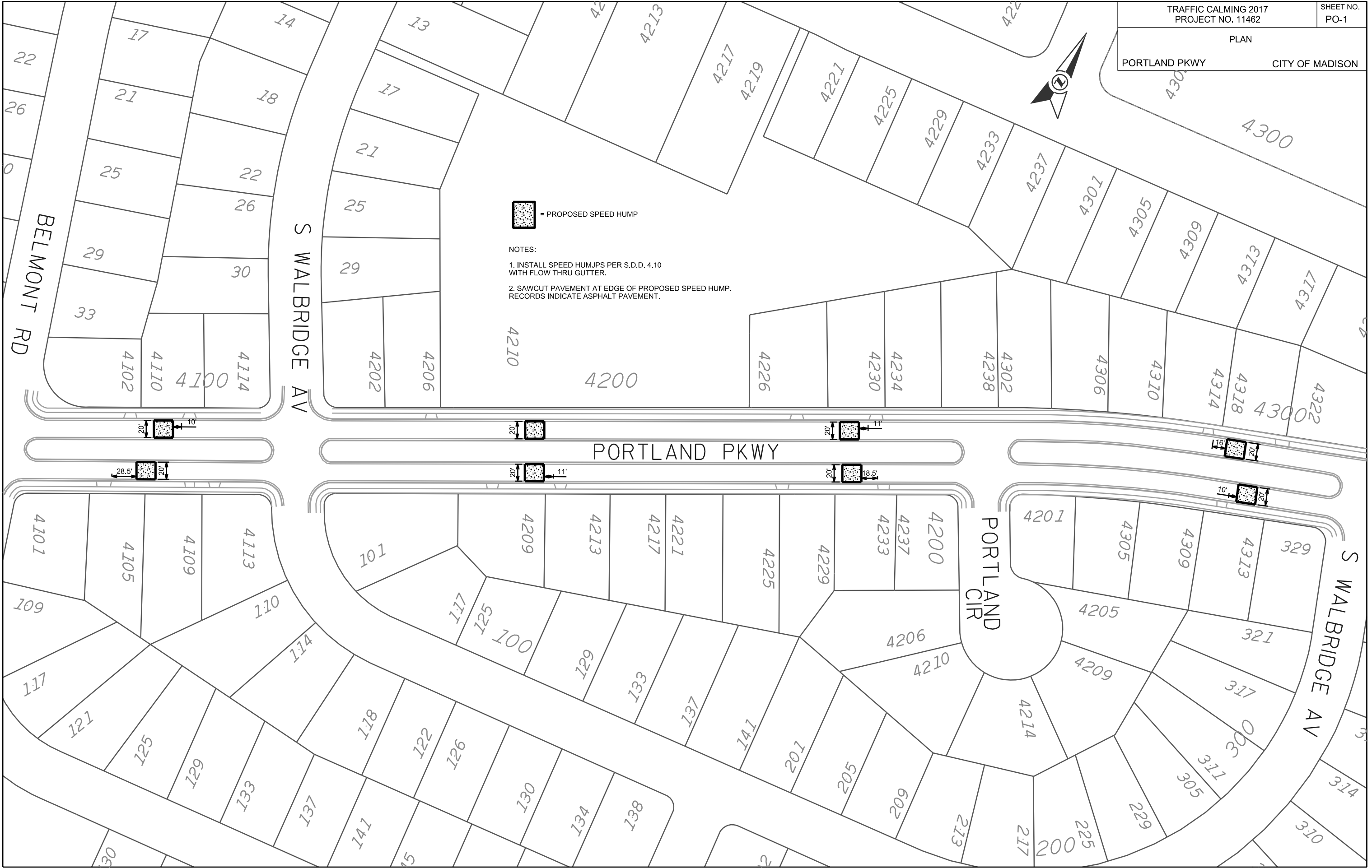
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4002

MENDOTA ELEMENTARY SCHOOL

SCHOOL ROAD

INSTALL ADA COMPLIANT PED RAMP
REMOVE & REPLACE CURB AS NECESSARY
TAKE CARE TO NOT DAMAGE PAVEMENT
REMOVE & REPLACE SIDEWALK AS NECESSARY

REMOVE & REPLACE CURB
TAKE CARE TO NOT DAMAGE
ADJACENT PAVEMENT

REMOVE EXISTING RAMPS AND
RESTORE WITH TOPSOIL, SEED & MAT

COORDINATE WITH CITY FORESTRY WHEN
WORKING AROUND EXISTING TREES
ALL TREES ARE TO REMAIN

3927

3925

3929

3933

4007

4005

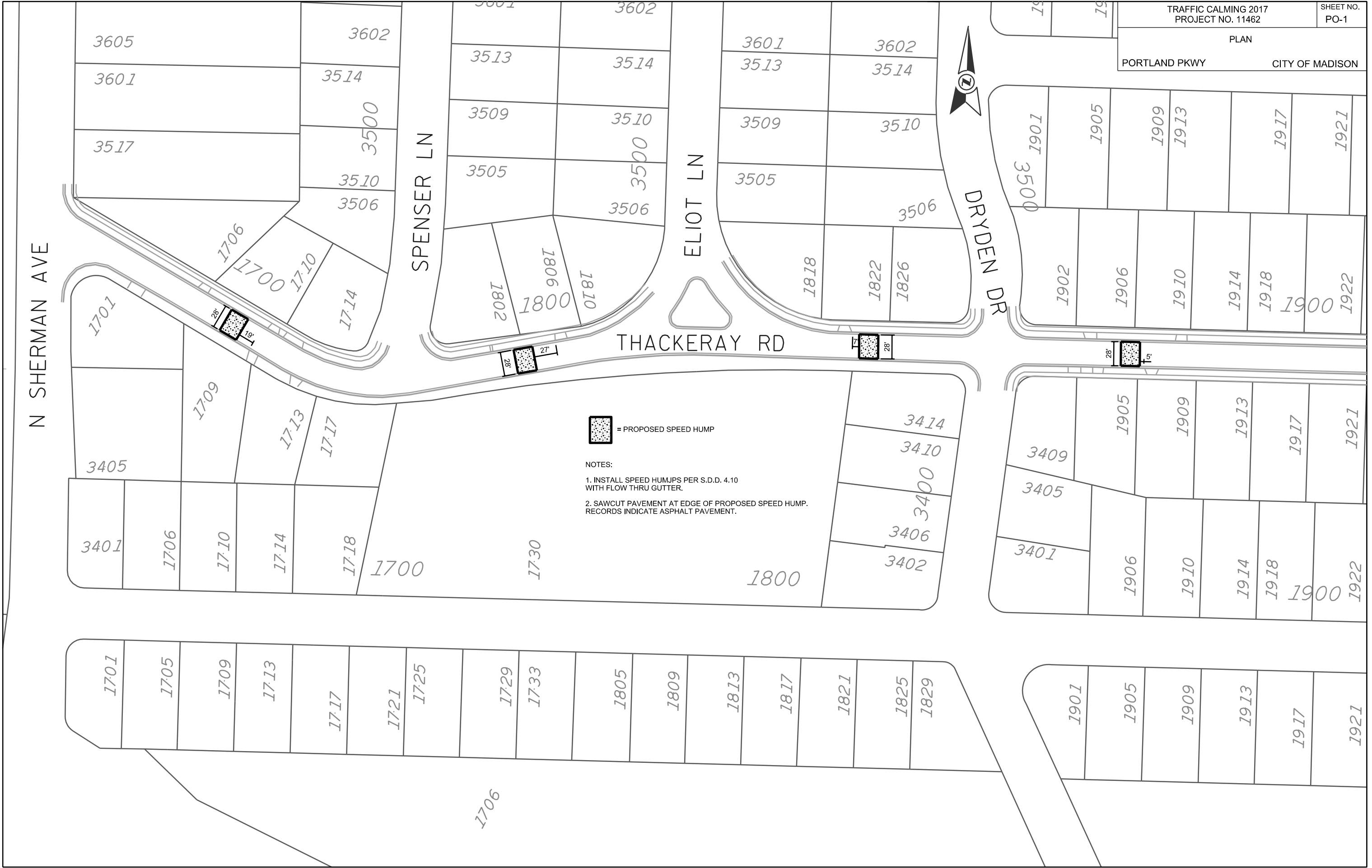
4009

PLOT SCALE:

PLOT NAME:

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Sidewalk

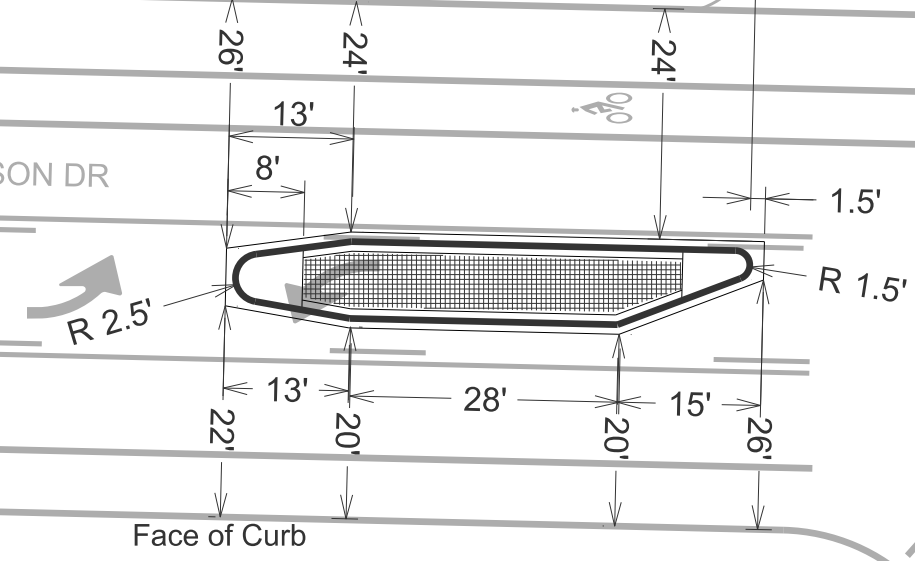
Face of Curb

Driveway

N THOMPSON DR

N THOMPSON DR

GOLDEN LEAF TR



NOTES:

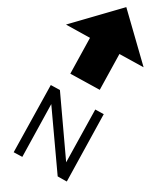
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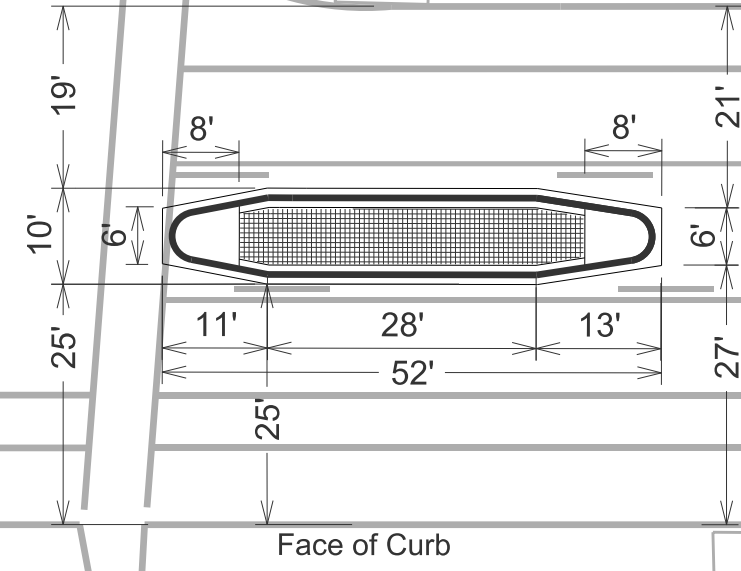
ORIGINATOR: CITY OF MADISON, TRAFFIC ENG. DIV.



Jana Ln

Face of Curb

N THOMPSON DR



Face of Curb

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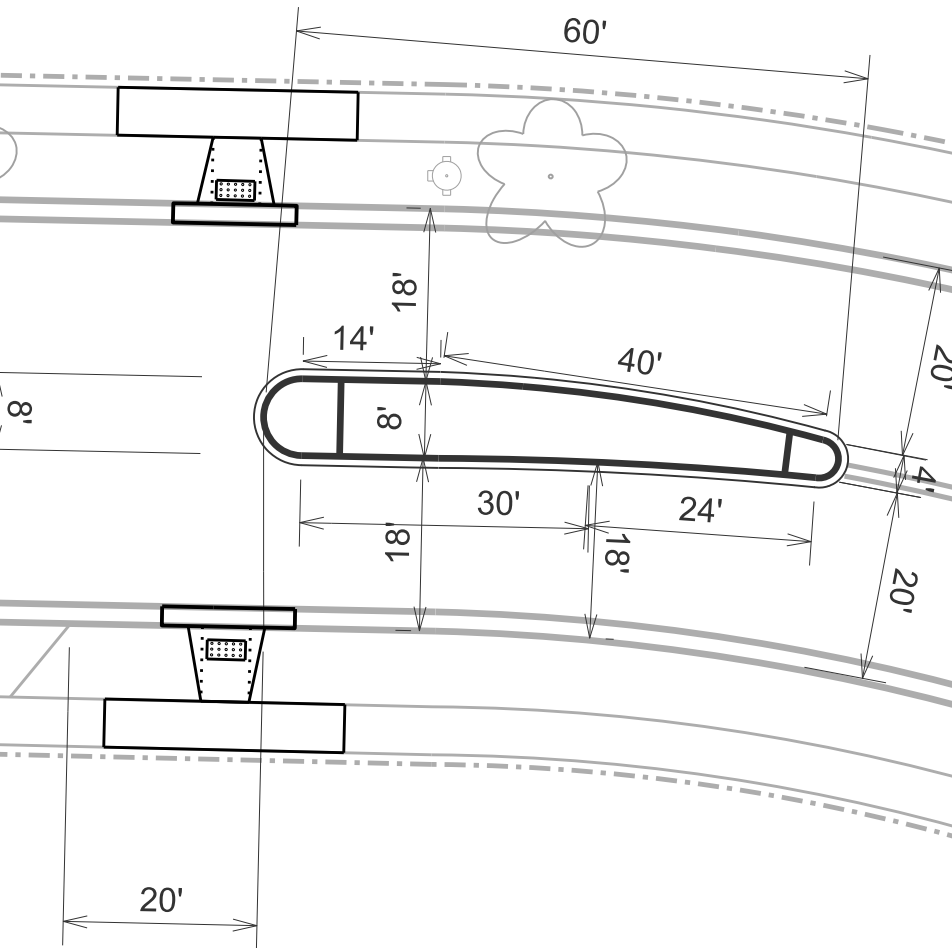
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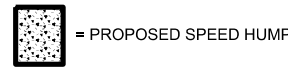
N → Tokay Blvd

5757



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5. CONTRACTORS SHALL COORDINATE WITH TRAFFIC ENGINEERING TO LAYOUT ISLANDS IN THE FIELD
6. REMOVE & REPLACE CURB & GUTTER AS NECESSARY FOR PED RAMPS. TAKE CARE TO NOT DAMAGE ADJACENT PAVEMENT.
7. REMOVE & REPLACE SIDEWALK AS NECESSARY TO INSTALL ADA COMPLIANT PED RAMPS.



NOTES:

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WITH FLOW THRU GUTTER.

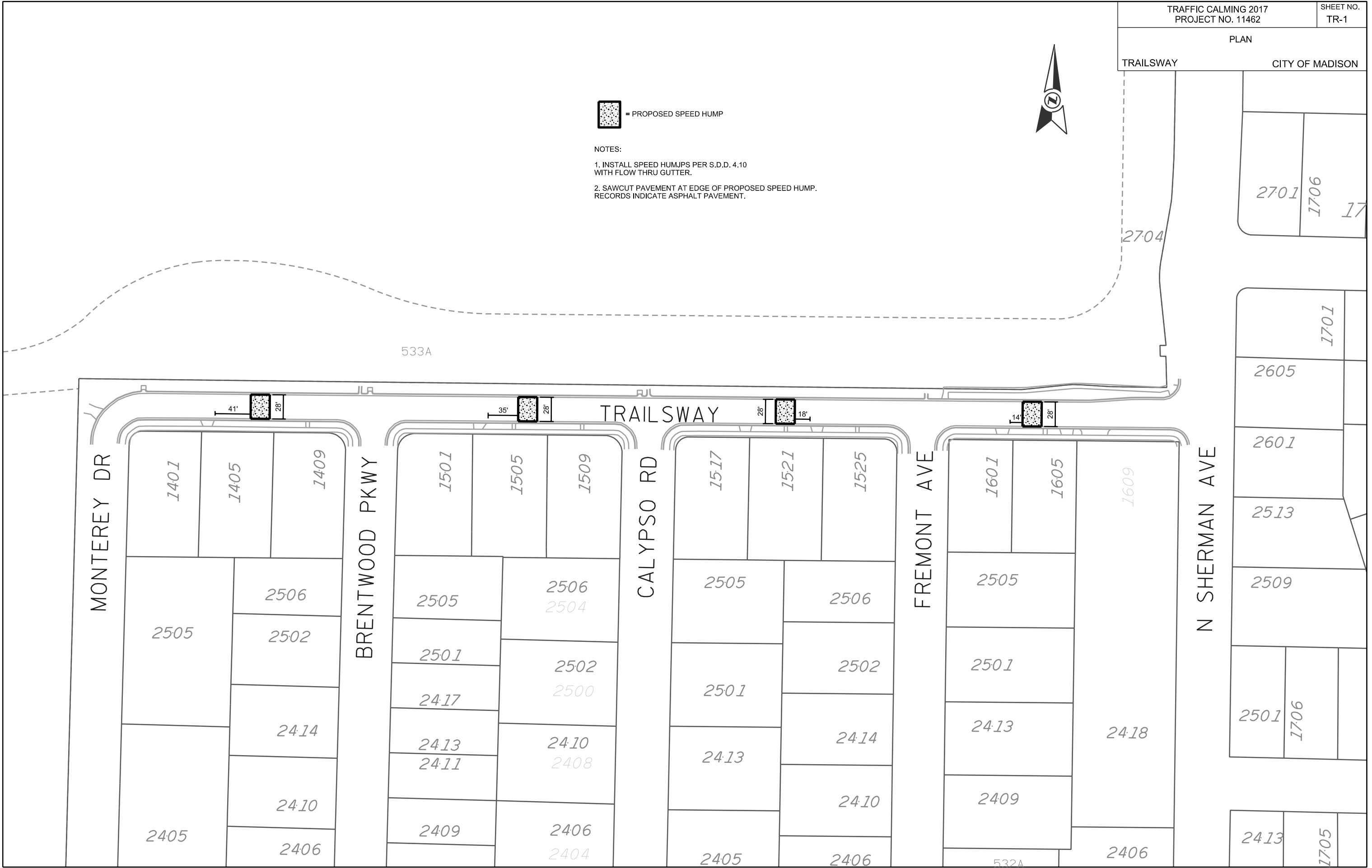
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RECORDS INDICATE ASPHALT PAVEMENT.

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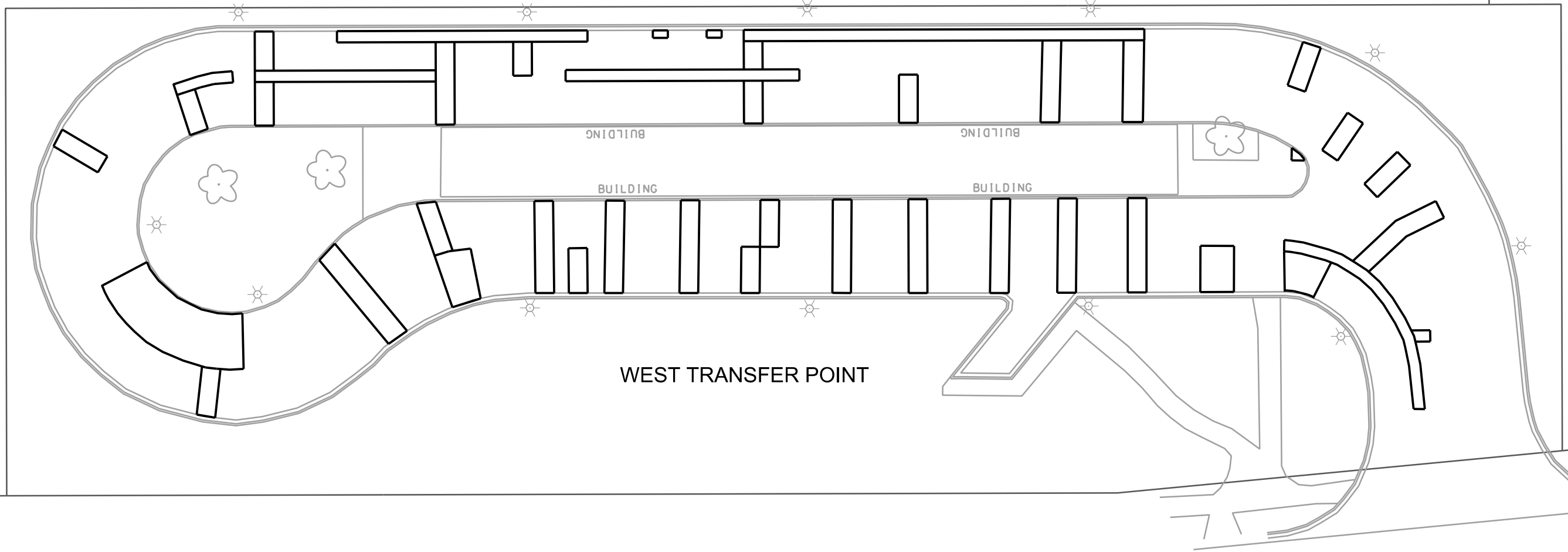
ORIGINATOR: CITY OF MADISON, STREETS DIVISION



SCALE: 1"=30'



NOTE: LIMITS OF PAVEMENT REPLACEMENT ARE APPROXIMATE. FINAL LOCATIONS TO BE MARKED IN FIELD BY ENGINEER.



PLOT SCALE: _____

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