

Madison, Wisconsin

# CITY OF MADISON

## CITY ENGINEERING DIVISION

### DEPARTMENT OF PUBLIC WORKS

## PLAN OF PROPOSED IMPROVEMENT

PUBLIC IMPROVEMENT PROJECT APPROVED

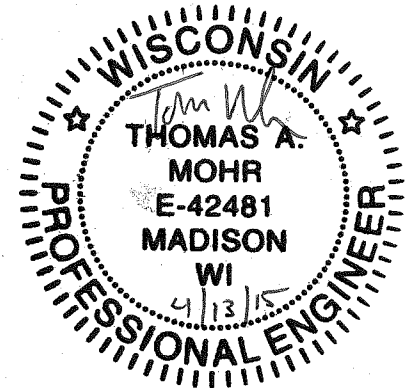
MARCH 31, 2015

BY THE COMMON COUNCIL OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN APPROVED BY:

*[Signature]*  
City Engineer Date

GEOMETRICS DESIGNED BY:



INDEX OF SHEETS

SHEET NO.	TITLE
1	PROJECT LOCATION MAP
LM1	W. DAYTON ST.
DA1	DARBO DR.
DR1	HAMMERSLEY RD.
H1	INNER DR.
I1	JENIFER ST.
J1-J2	MYRTLE ST.
M1	W. WASHINGTON AVE.
WA1-WA2	WEDGEWOOD WAY
WE1-WE2	

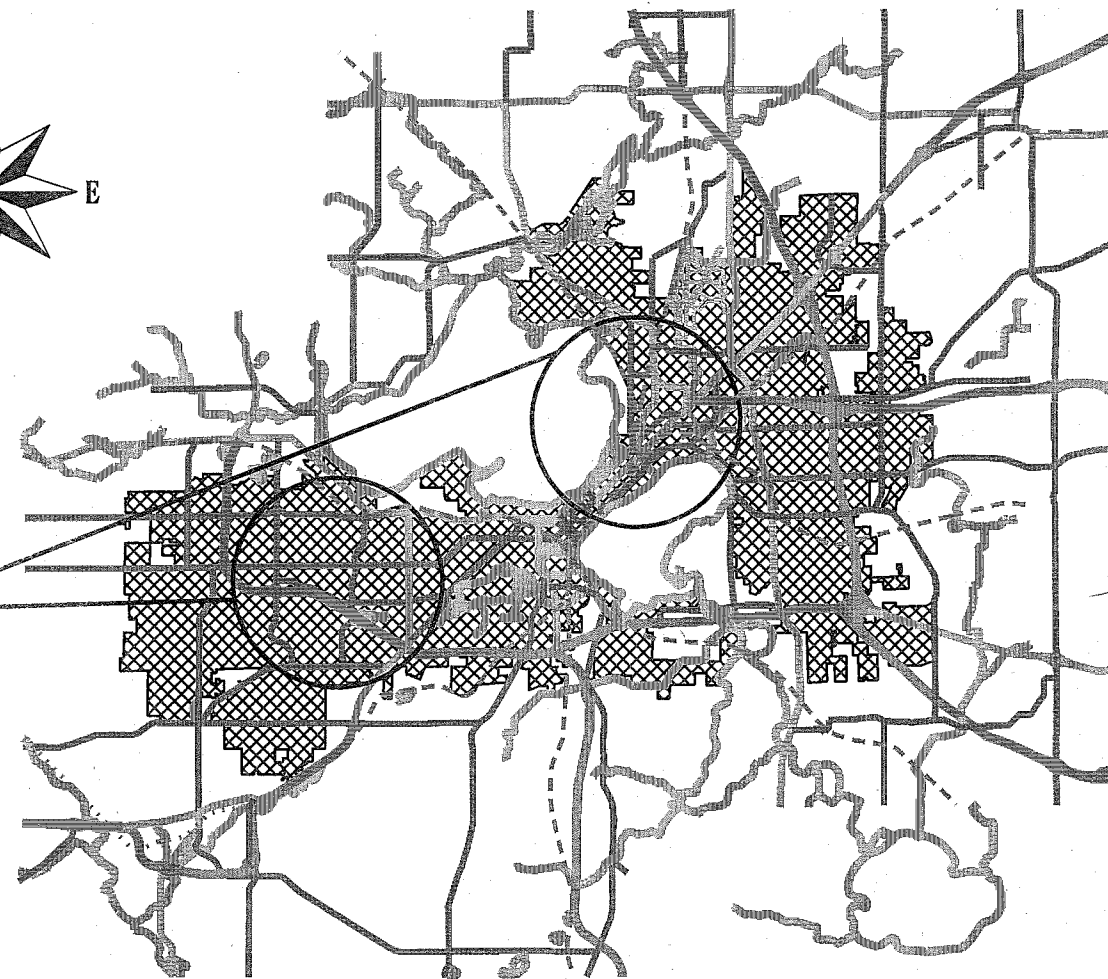
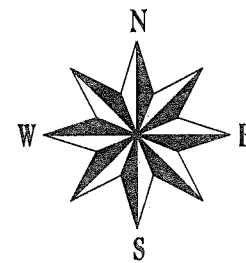
### LOCAL ROAD TRAFFIC CALMING & ARTERIAL PEDESTRIAN ENHANCEMENTS - 2015

CITY PROJECT NO. 53WI882

MUNIS NO. 10223

CITY CONTRACT NO. 7444

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	□
COMBUSTIBLE FLUIDS	☀



### CITY-WIDE PROJECT LOCATIONS

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 2.00%. 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).....	280 C.Y.
ESTIMATED UNDISTRIBUTED UNDERCUT.....	0 C.Y.
TOTAL UNCLASSIFIED EXCAVATION CUT.....	280 C.Y.

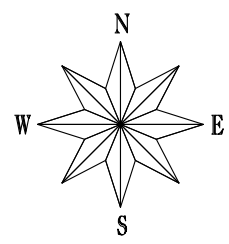
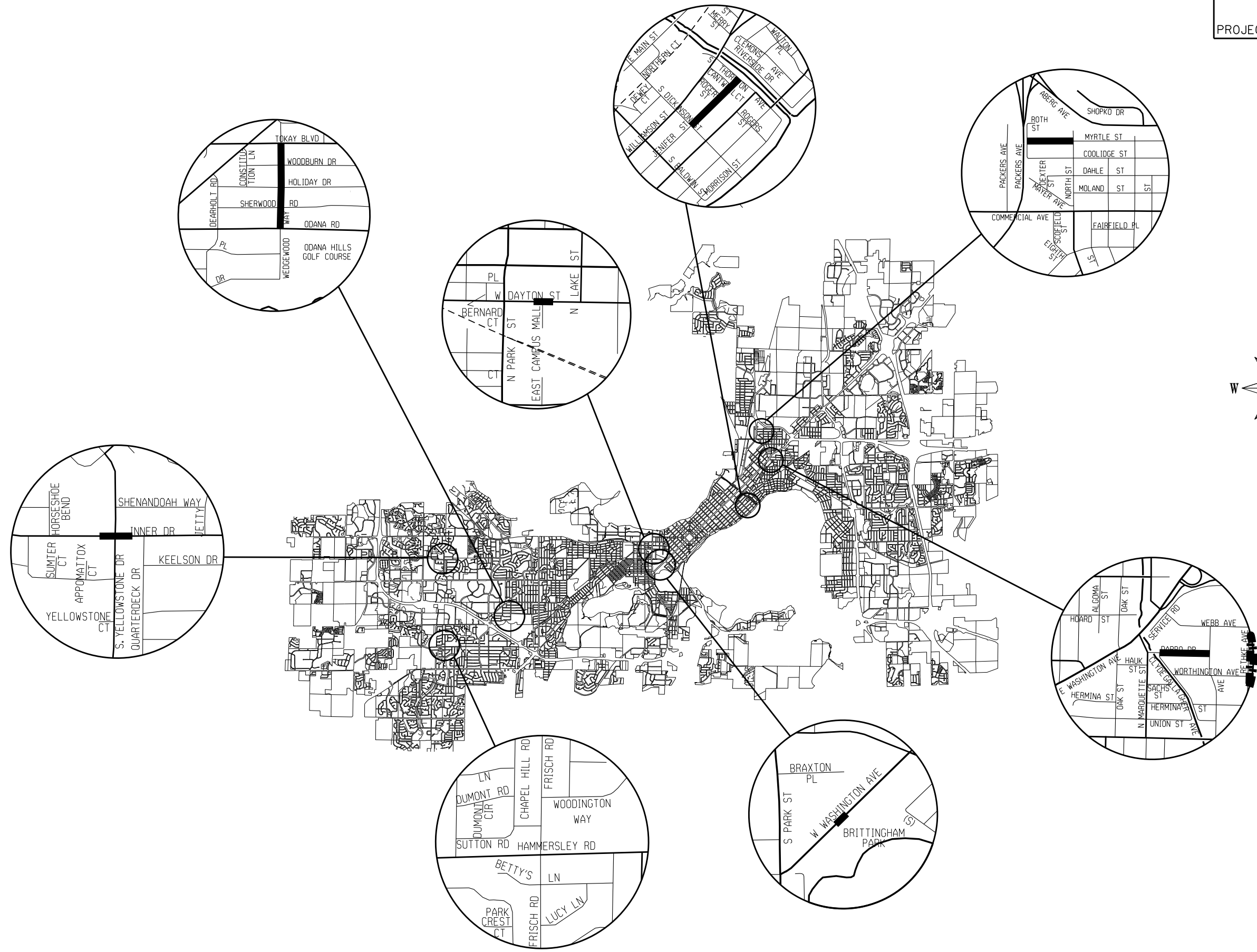
PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

PROJECT LOCATION MAP CITY OF MADISON



REV. DATE: \_\_\_\_\_ PLOT NAME: \_\_\_\_\_ PLOT SCALE: \_\_\_\_\_

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

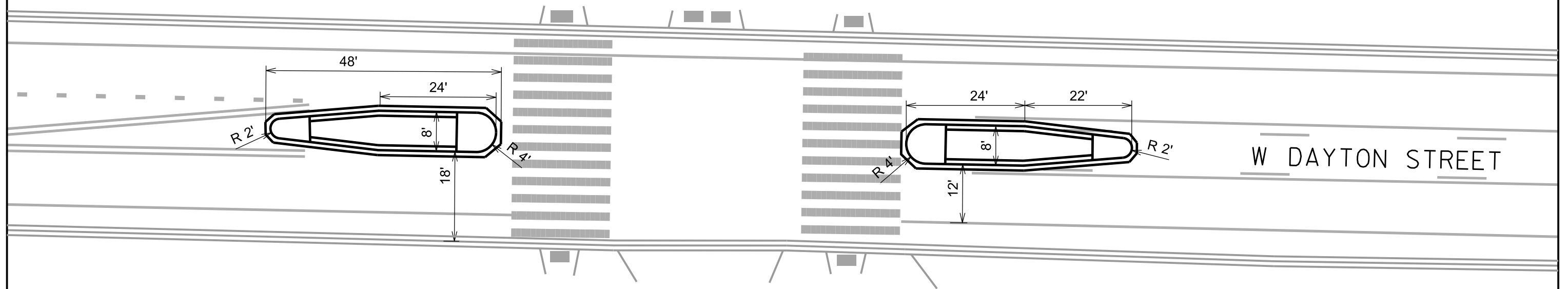


PLOT SCALE: \_\_\_\_\_

PLOT NAME: \_\_\_\_\_

REV. DATE: \_\_\_\_\_

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



NOTES:

1. SAW CUT AT PROPOSED EDGE OF GUTTER.
2. ALL CURB AND GUTTER IS TO BE TYPE 'E'
3. ALL ISLANDS SHALL HAVE MOUNTABLE NOSES PER S.D.D. 3.13
4. ALL DIMENSIONS ARE TO FACE OF CURB & ISLANDS WILL BE MARKED IN THE FIELD BY CITY TRAFFIC ENGINEERING PRIOR TO CONSTRUCTION. CONTRACTOR SHALL COORDINATE SCHEDULING WITH TRAFFIC ENGINEERING.
5. INTERIOR OF DAYTON ST. ISLANDS SHALL BE STAMPED & COLORED CONCRETE TO MATCH NEARBY PAVERS - 6"X6" COBBLESTONE PATTERN & BRICK RED COLOR.

E CAMPUS MALL



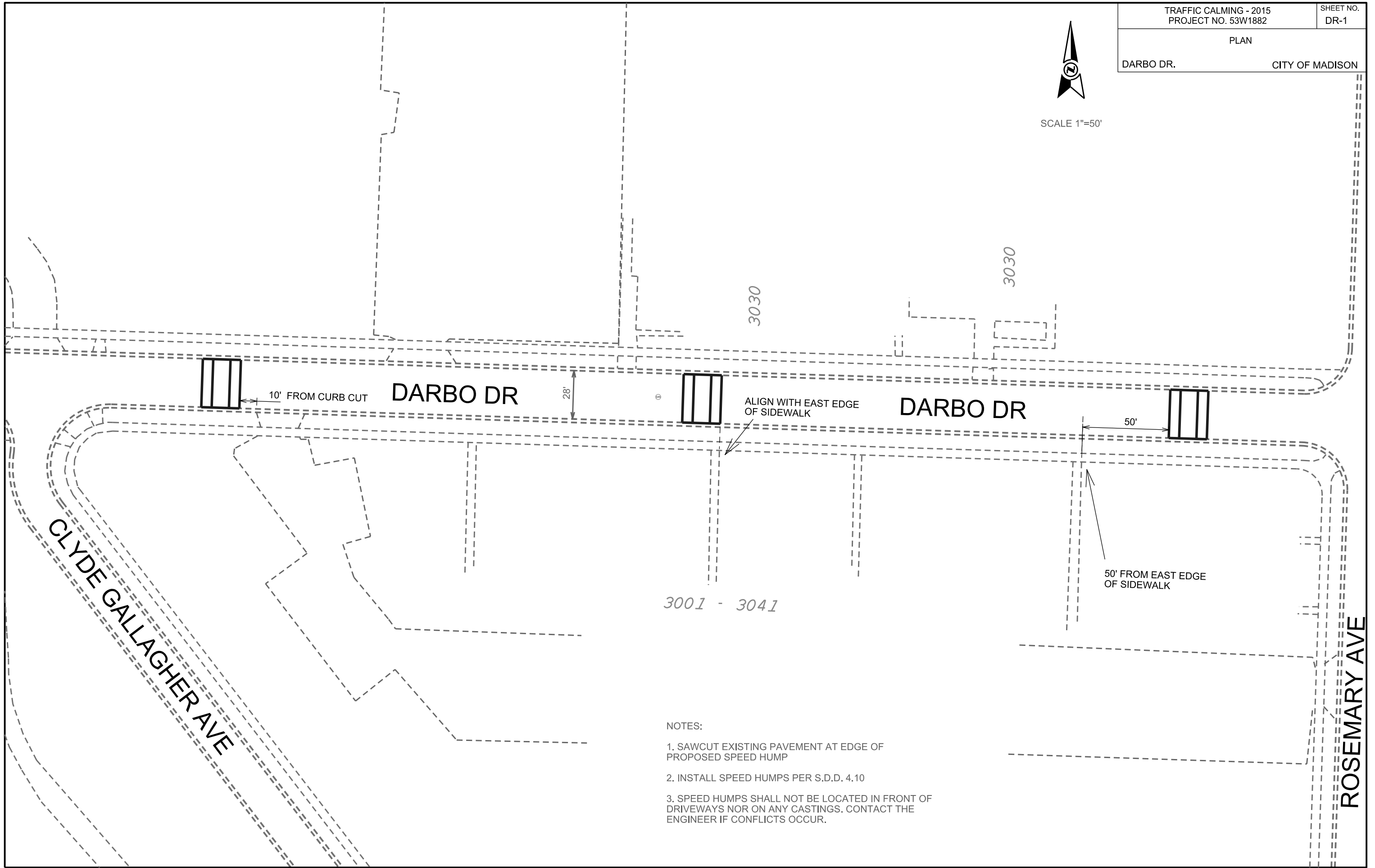
SCALE 1"=50'

PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



NOTES:

- 1. SAWCUT EXISTING PAVEMENT AT EDGE OF PROPOSED SPEED HUMPS
- 2. INSTALL SPEED HUMPS PER S.D.D. 4.10
- 3. SPEED HUMPS SHALL NOT BE LOCATED IN FRONT OF DRIVEWAYS NOR ON ANY CASTINGS. CONTACT THE ENGINEER IF CONFLICTS OCCUR.

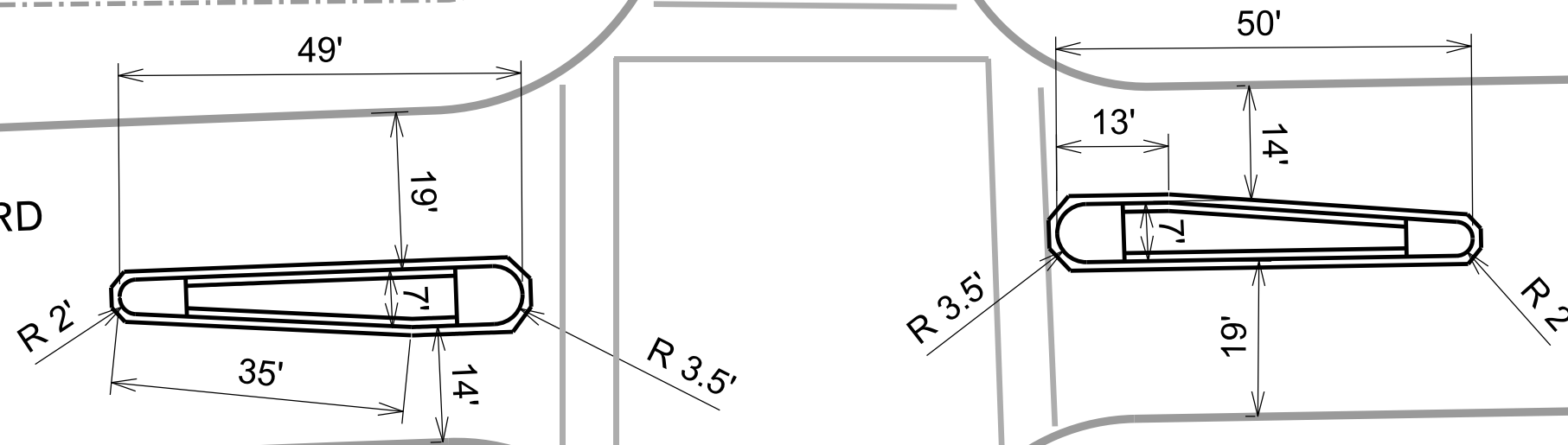


1226

FRISCH RD

1225

HAMMERSLEY RD



1301

NOTES:

1. SAW CUT AT PROPOSED EDGE OF GUTTER.
2. ALL CURB AND GUTTER IS TO BE TYPE 'E'
3. ALL ISLANDS SHALL HAVE MOUNTABLE NOSES PER S.D.D. 3.13
4. ALL DIMENSIONS ARE TO FACE OF CURB & ISLANDS WILL BE MARKED IN THE FIELD BY CITY TRAFFIC ENGINEERING PRIOR TO CONSTRUCTION. CONTRACTOR SHALL COORDINATE SCHEDULING WITH TRAFFIC ENGINEERING.
5. INTERIOR OF HAMMERSLEY RD. ISLANDS SHALL BE STAMPED & COLORED CONCRETE - 6"X6" COBBLESTONE PATTERN & TERRA COTTA COLOR.

PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

School  
Grounds

S YELLOWSTONE DR



Pool

NOTES:

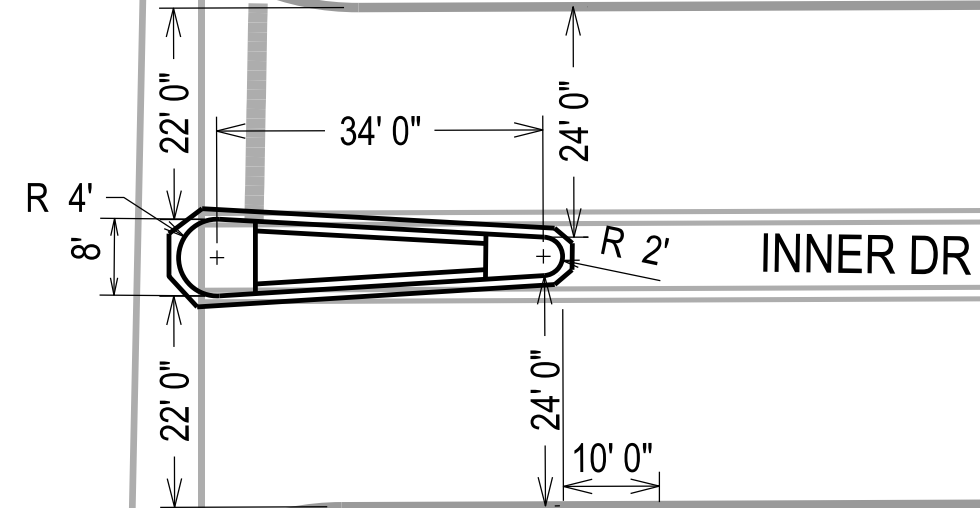
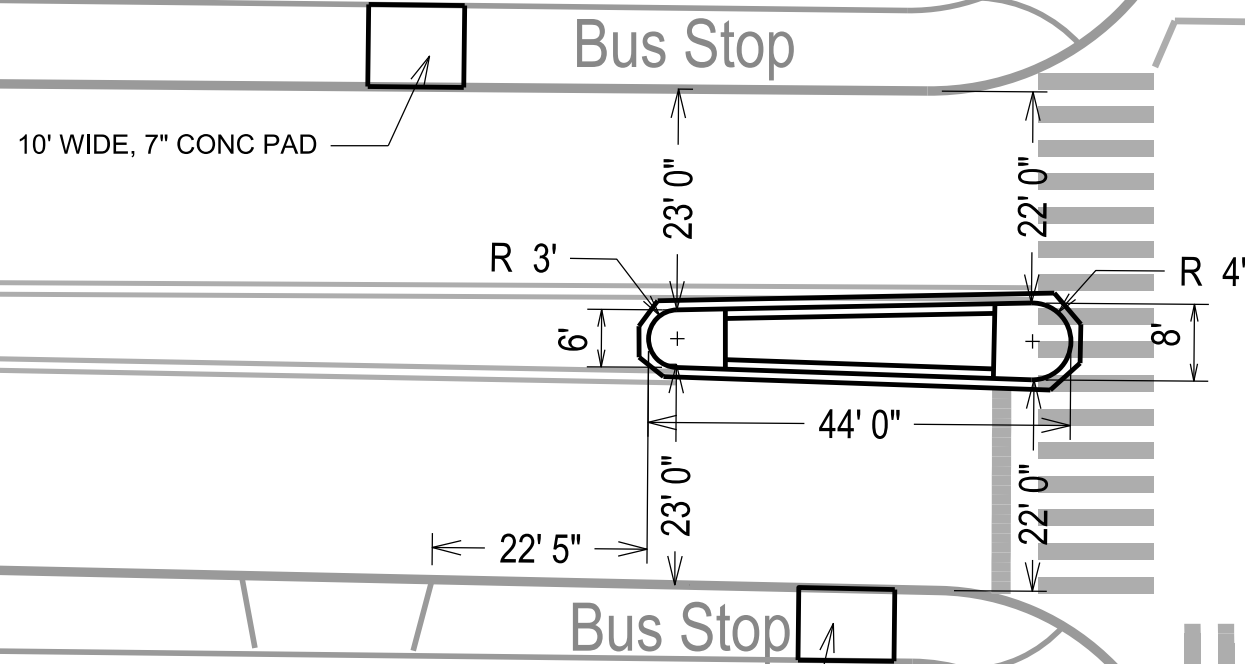
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5. INTERIOR OF INNER DR. ISLANDS SHALL BE STAMPED & COLORED CONCRETE - 6"X6" COBBLESTONE PATTERN & TERRA COTTA COLOR.

PLOT SCALE:

PLOT NAME:

REV. DATE:

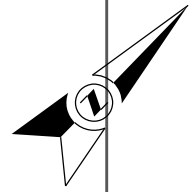
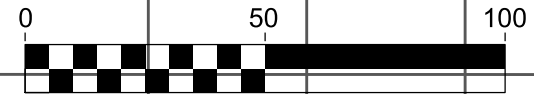
ORIGINATOR: CITY OF MADISON, STREETS DIVISION



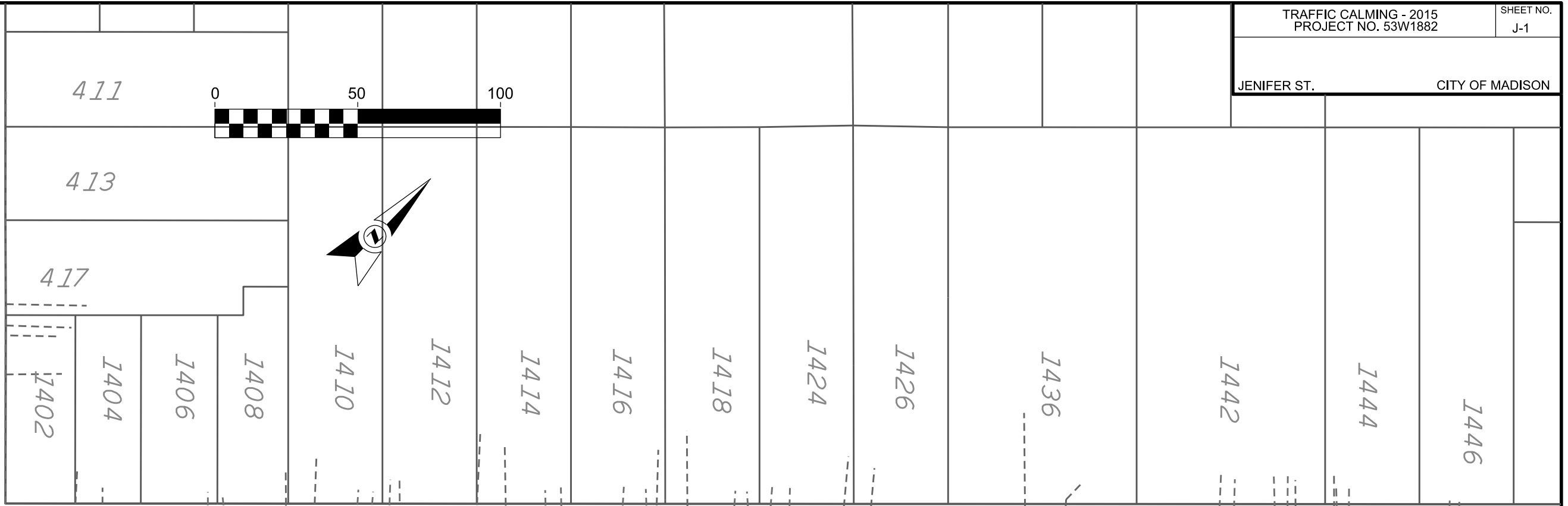
6501

10' WIDE, 7" CONC PAD

1



S DICKINSON ST



CENTER BETWEEN DRIVEWAYS

26'

JENIFER ST

10.5'

10.5'

GEORGIA O'KEEFE ELEMENTARY SCHOOL

503

505

SPEED HUMPS SHALL NOT BE LOCATED IN FRONT OF DRIVEWAYS NOR ON ANY CASTINGS. CONTACT THE ENGINEER IF CONFLICTS OCCUR.

SPEED HUMPS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF MADISON STANDARD DETAIL DRAWING NO. 4.10

SAWCUT EXISTING PAVEMENT AT EDGE OF PROPOSED SPEED HUMP

CITY RECORDS INDICATE EXISTING CONCRETE PAVEMENT UNDER ASPHALT BETWEEN DICKINSON ST & ROGERS ST

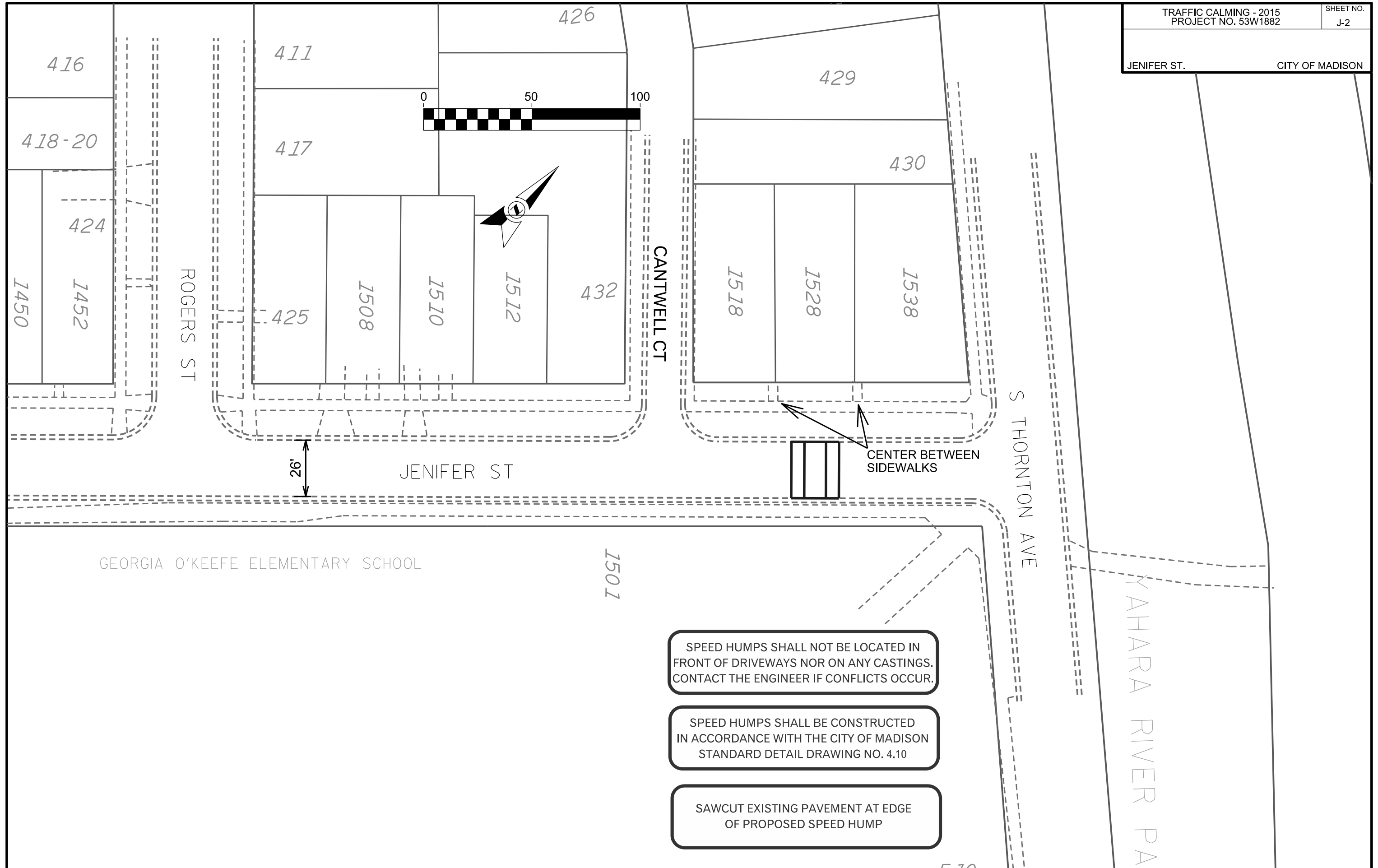
PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, TRAFFIC ENG. DIV.

PLOT SCALE:  
PLOT NAME:  
REV. DATE:  
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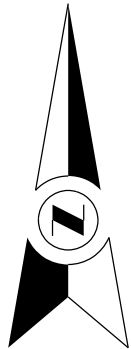
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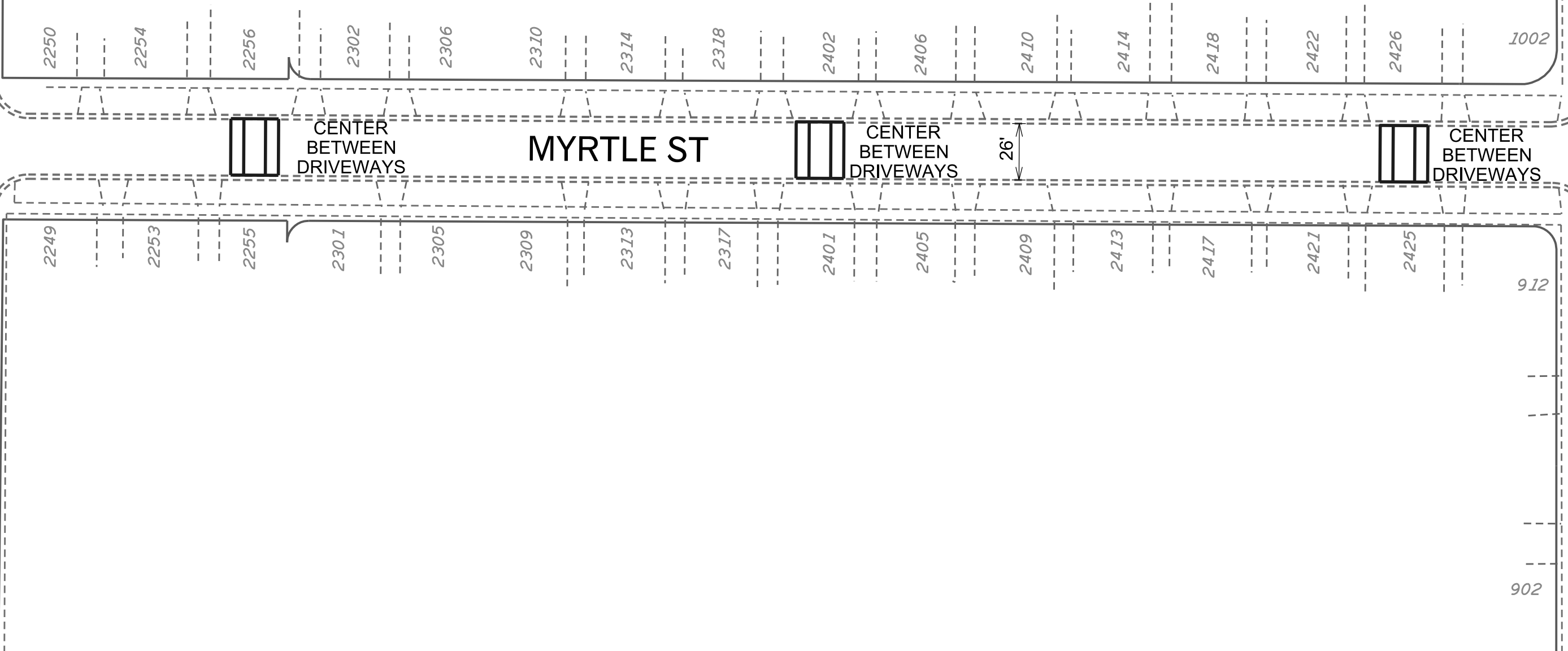
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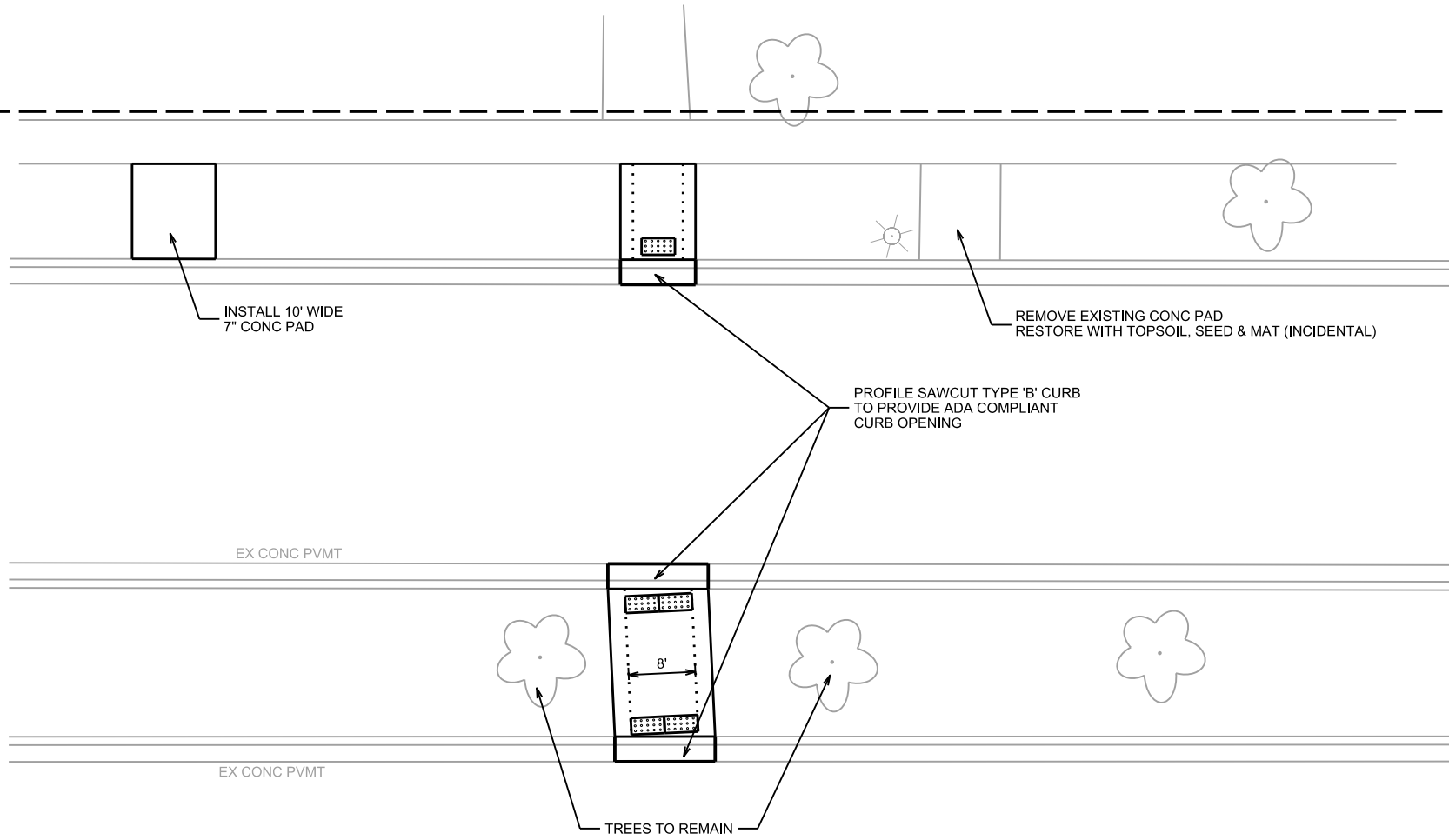
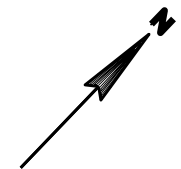
PACKERS AVE FRONTAGE ROAD

NORTH ST

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



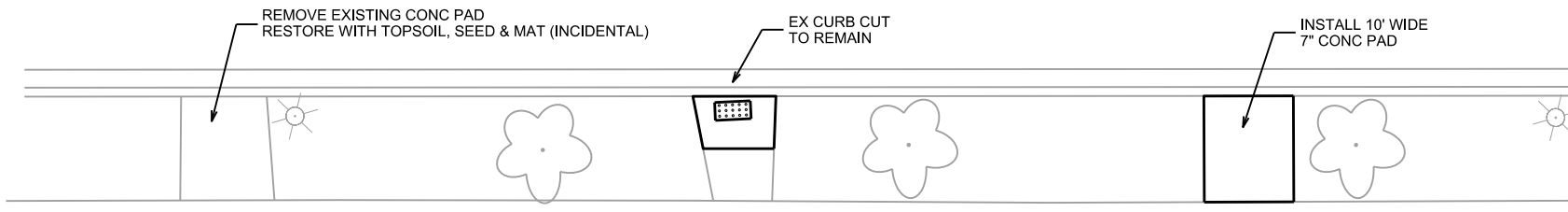
755 BRAXTON PL.



W. WASHINGTON AVE.

NOTE:

1. ANY DISTURBED AREAS SHALL BE RESTORED WITH 4" TOPSOIL, SEED AND EROSION MAT. RESTORATION SHALL BE CONSIDERED INCIDENTAL TO THE WORK
2. ALL CONCRETE SIDEWALK SHALL BE 7" CONCRETE.
3. EXCAVATION CUT NECESSARY FOR INSTALLATION OF CONCRETE SIDEWALK SHALL BE CONSIDERED INCIDENTAL
4. CITY OF MADISON STANDARD SPECIFICATIONS FOR TREE PROTECTION SHALL APPLY TO ALL TREES ADJACENT TO THE WORK BEING PERFORMED.



BRITTINGHAM PARK

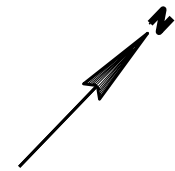
BRITTINGHAM PARK

PLOT SCALE:

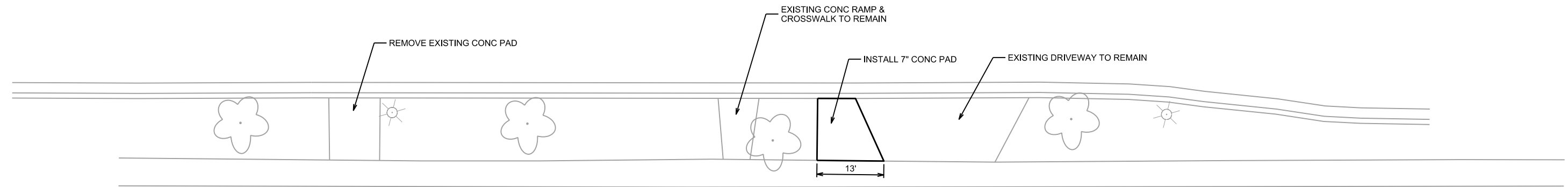
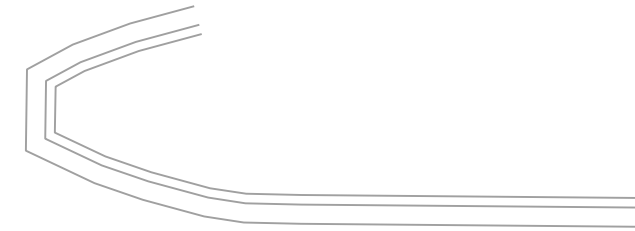
PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



W. WASHINGTON AVE.



765 W. WASHINGTON AVE.

745 W. WASHINGTON AVE.

725 W. WASHINGTON AVE.

NOTES:

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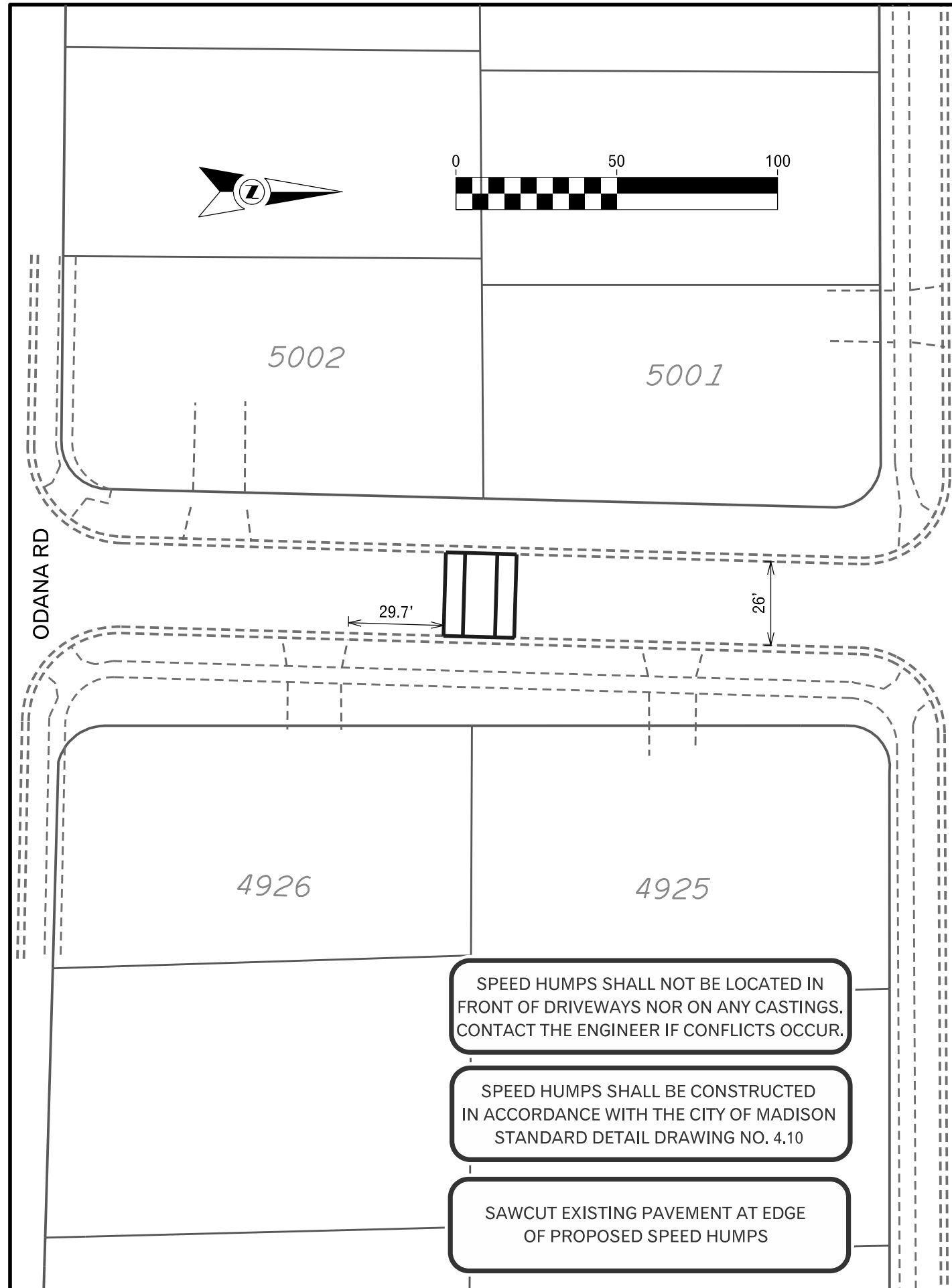
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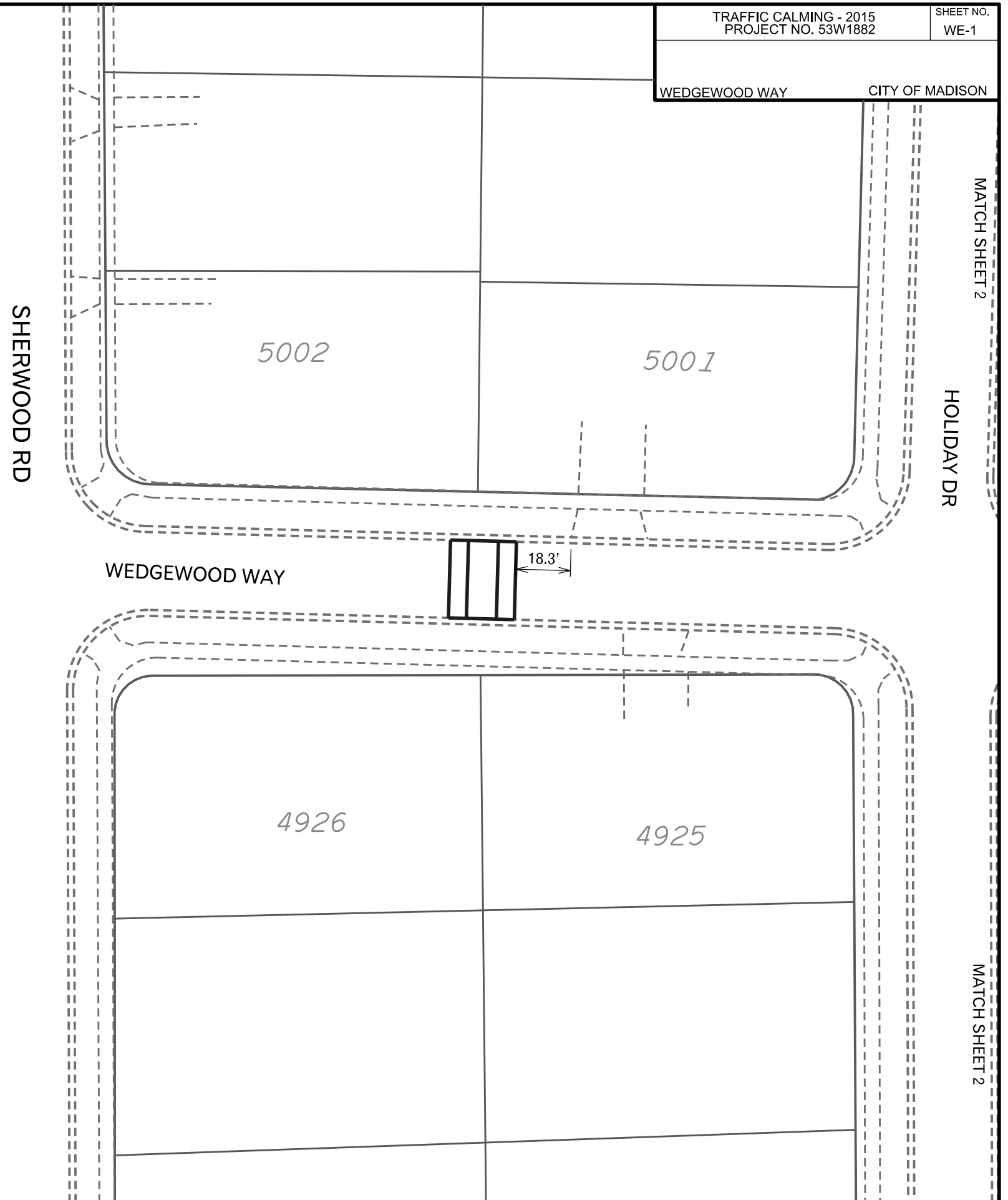
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REV. DATE:  
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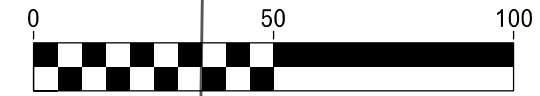


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SPEED HUMPS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF MADISON STANDARD DETAIL DRAWING NO. 4.10

SAWCUT EXISTING PAVEMENT AT EDGE OF PROPOSED SPEED HUMPS





MATCH SHEET 1

PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, TRAFFIC ENG. DIV.

5002

5001

5002

5001

POWER  
POLE

HOLIDAY  
DR

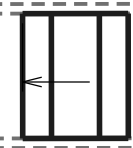


42.8'

26'

WEDGEWOOD WAY

7.1'



TOKAY  
BLVD

WOODBURN DR

4926

4925

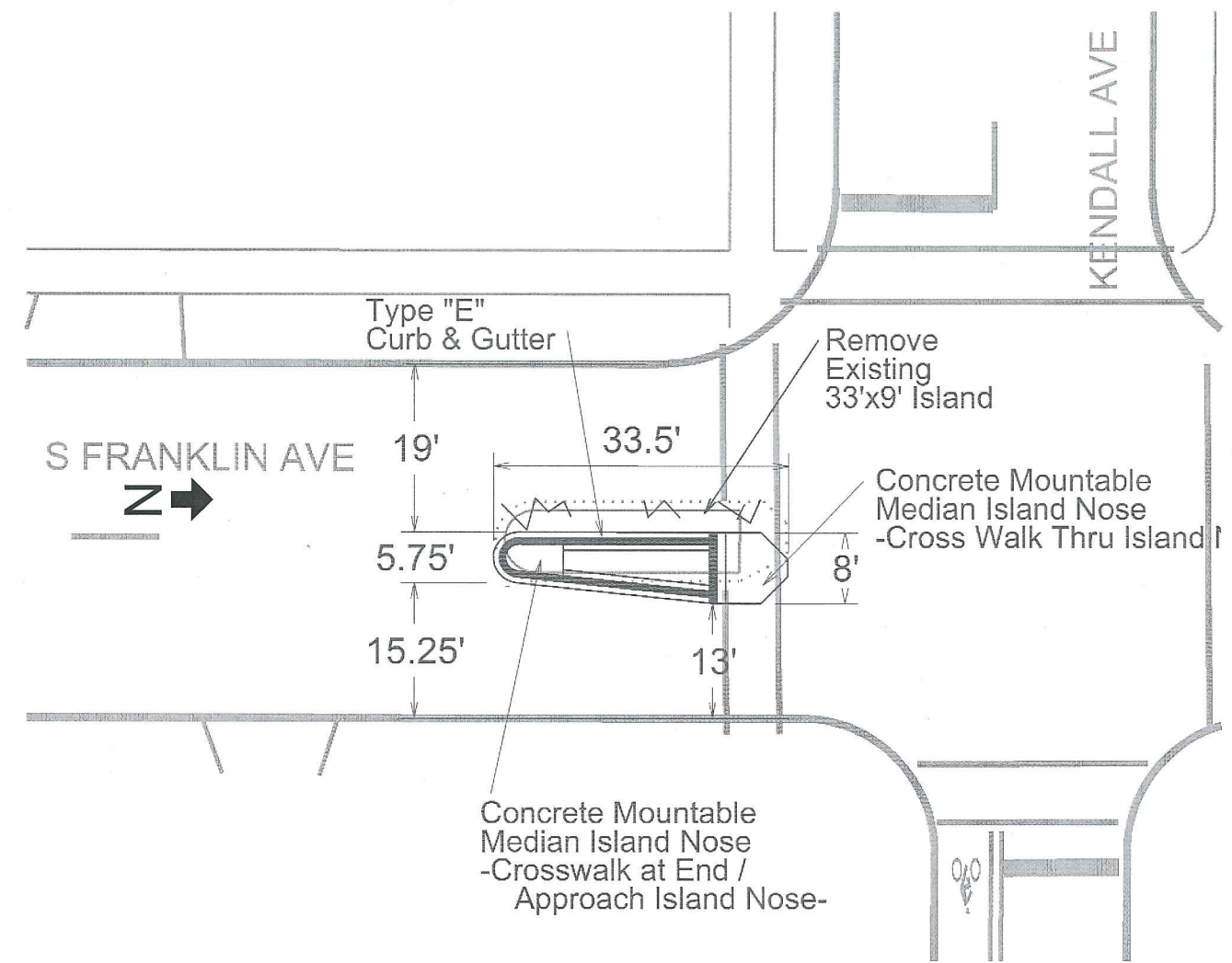
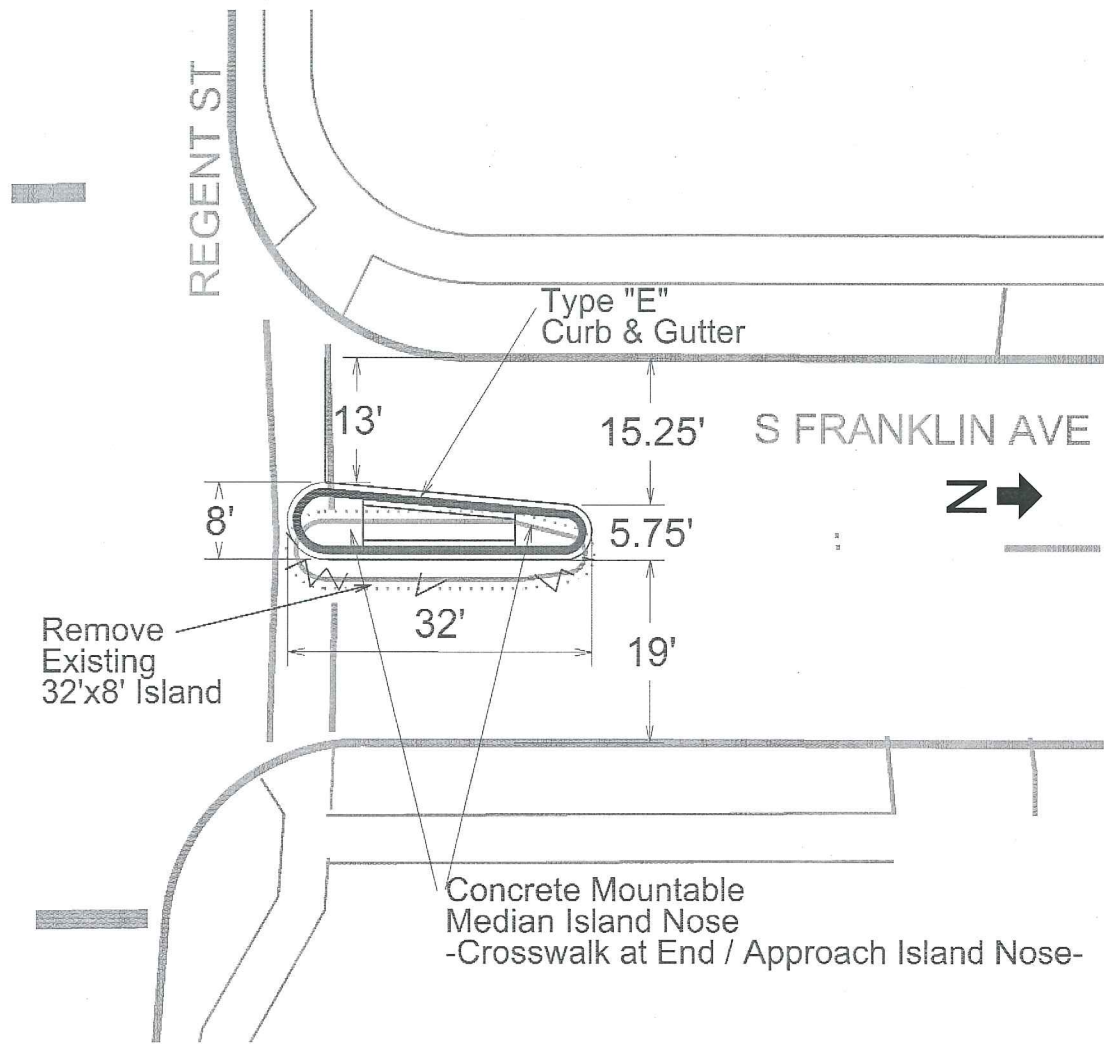
4922

4929

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SPEED HUMPS SHALL BE CONSTRUCTED  
IN ACCORDANCE WITH THE CITY OF MADISON  
STANDARD DETAIL DRAWING NO. 4.10

SAWCUT EXISTING PAVEMENT AT EDGE  
OF PROPOSED SPEED HUMPS



**NOTES:**

CENTER OF ISLANDS TO BE BACKFILLED  
W/ TOPSOIL & TO BE REPLANTED BY NEIGHBORHOOD

BACKFILL REMOVED ISLAND AREA W/ GRAD NO. 2  
CRUSHED AGGREGATE & COORDINATE FOR PAVING  
BY OTHERS.

PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, TRAFFIC ENG. DIV.