

Madison, Wisconsin

CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

EAST & WEST MAIN STREET, SOUTH CARROLL STREET AND SOUTH PINCKNEY STREET ASSESSMENT DISTRICT - 2017

EAST WASHINGTON AND NORTH WEBSTER INTERSECTION IMPROVEMENTS

CITY PROJECT NO. 11429
CONTRACT NO. 7803

CHANGE ORDER 2 SUPPLEMENTAL WORK

INDEX OF SHEETS	
SHEET NO.	TITLE
1	
P10	STREET
M10	PAVEMENT MARKING PLAN
E30	ELECTRICAL PLAN
TC10-TC11	TRAFFIC CONTROL PLANS

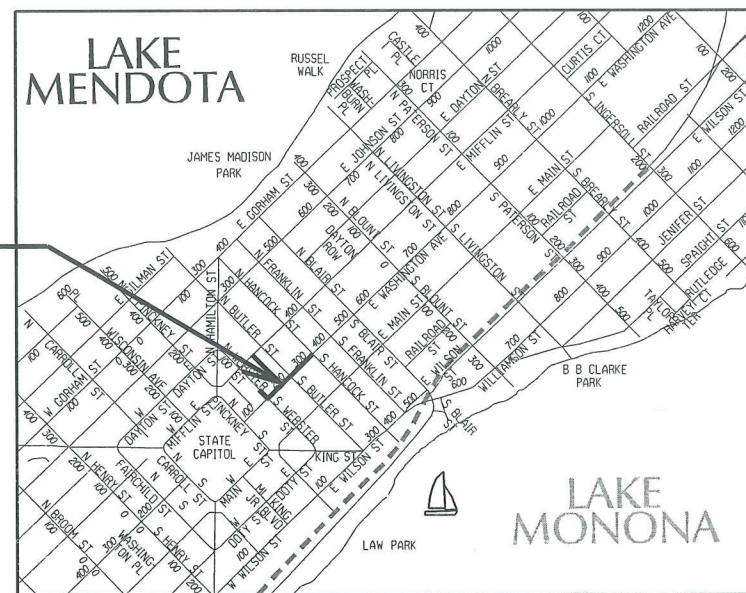
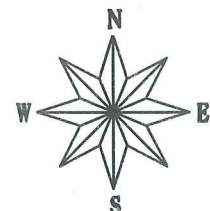
CONVENTIONAL SIGNS	
FIELD VERIFY ALL UTILITY LOCATIONS	
GAS	— G —
STORM SEWER	— ST —
SANITARY SEWER	— SAN —
WATER	— W —
OVERHEAD ELECTRIC	— OH —
POWER POLE	□

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 3.00%

CONSTRUCTION PROJECT LOCATION



PUBLIC IMPROVEMENT PROJECT APPROVED

JUNE 20, 2017

BY THE COMMON COUNCIL
OF MADISON, WISCONSIN

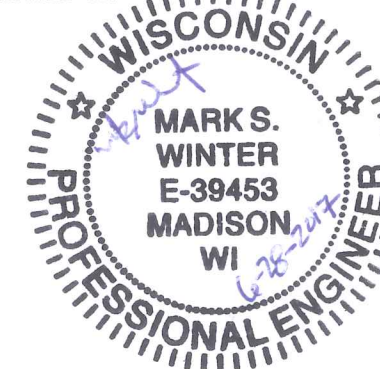
PUBLIC IMPROVEMENT DESIGN
APPROVED BY:

[Signature] 6/29/17
City Engineer Date

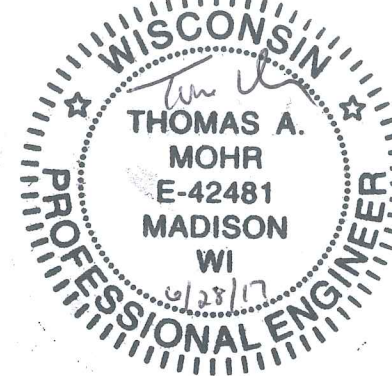
STREET GRADES
DESIGNED BY:



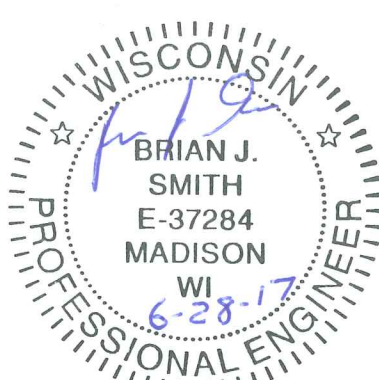
PAVEMENT MARKINGS & GEOMETRICS
DESIGNED BY:



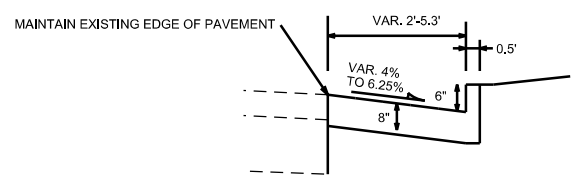
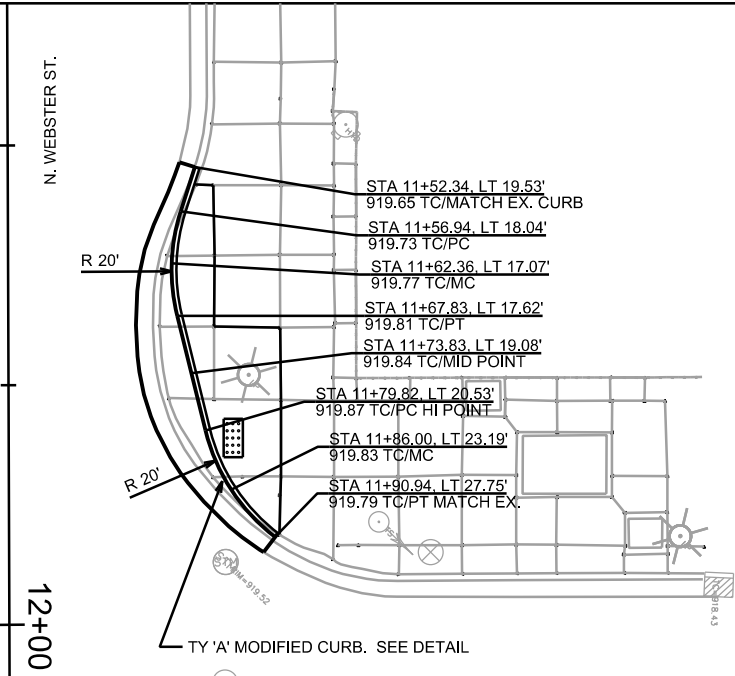
TRAFFIC CONTROL
DESIGNED BY:



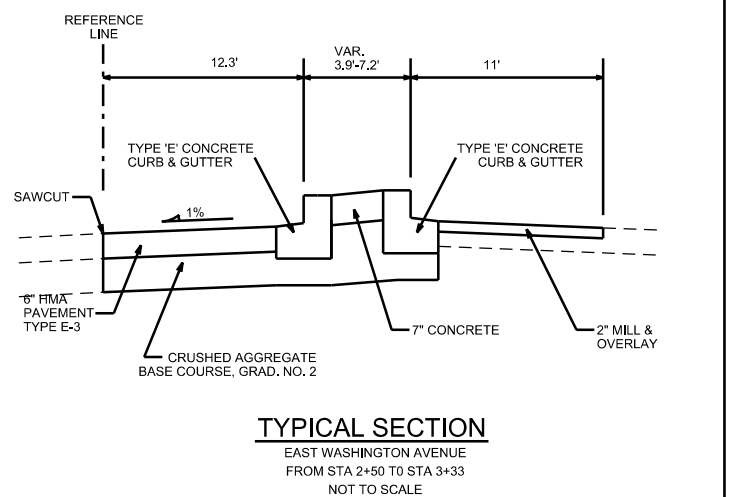
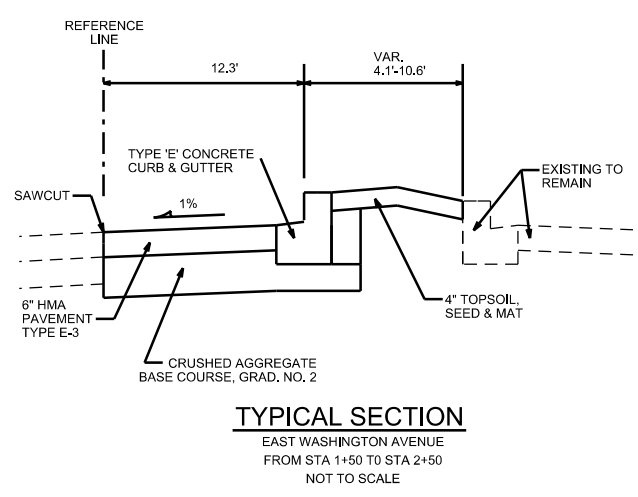
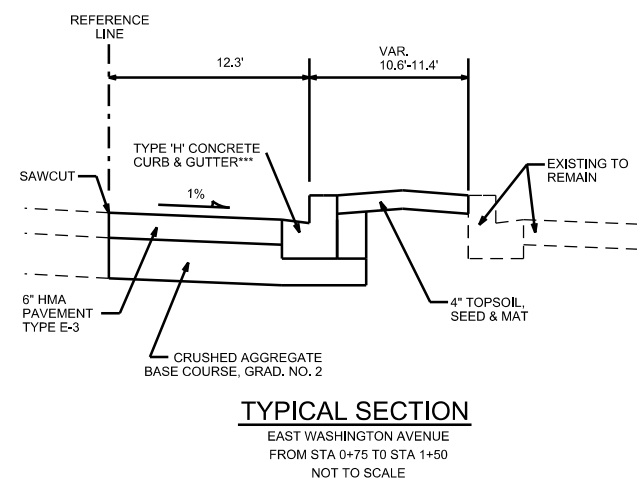
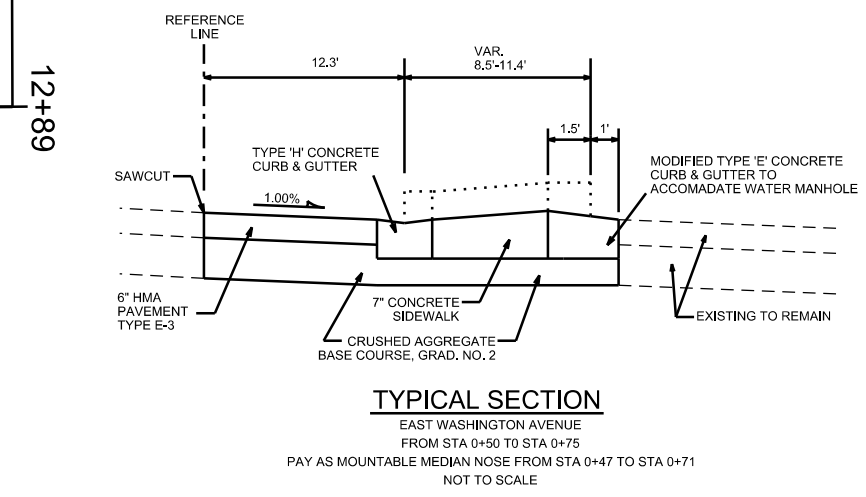
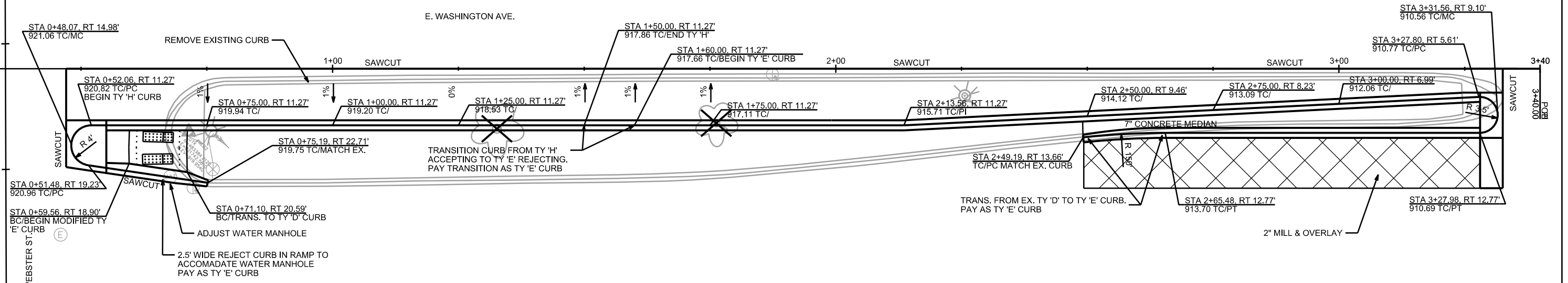
ELECTRICAL
DESIGNED BY:



PLOT SCALE: _____
PLOT NAME: _____
REV. DATE: _____
ORIGINATOR: CITY OF MADISON, STREETS DIVISION



SCALE: 1"=20'



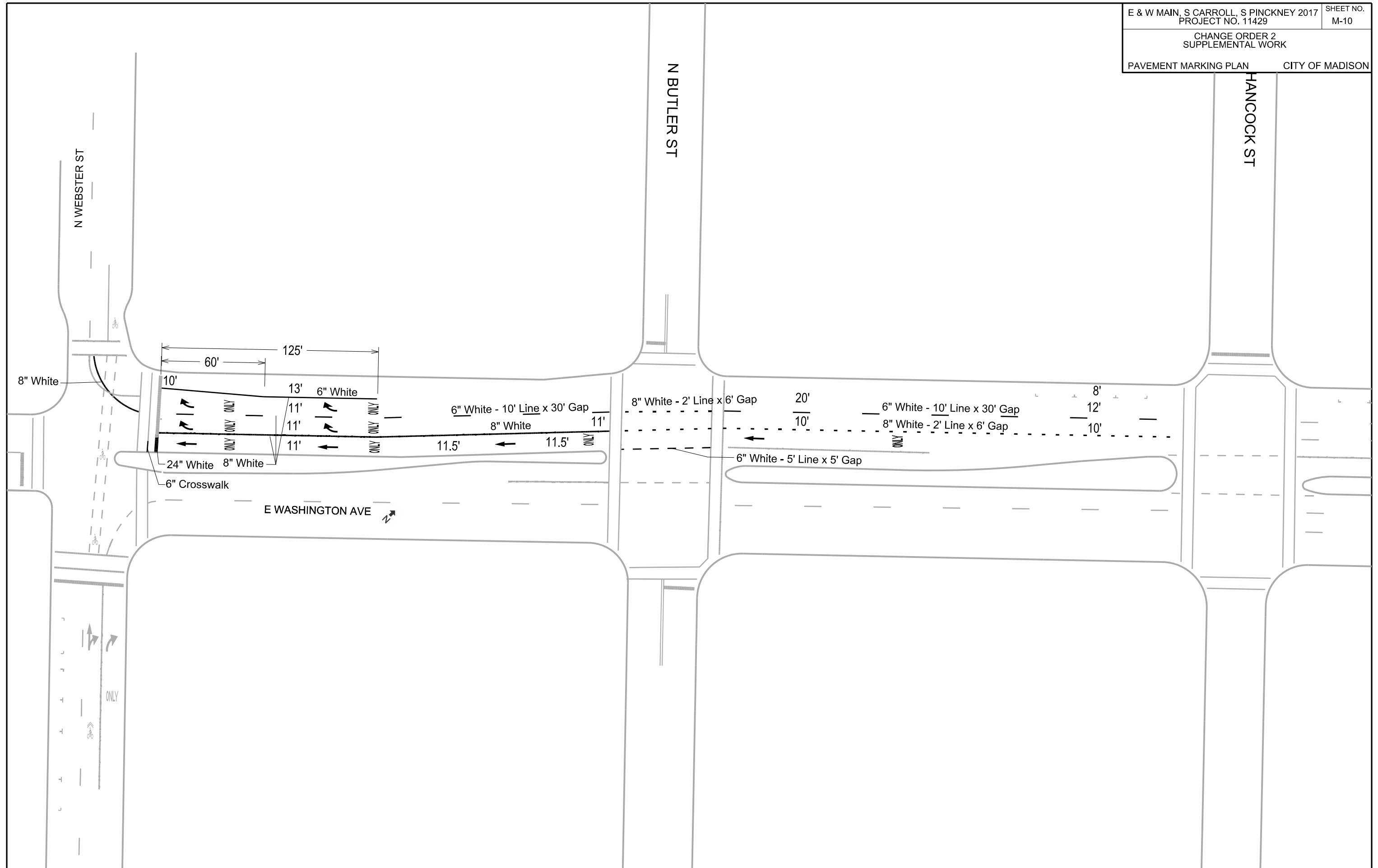
PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

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



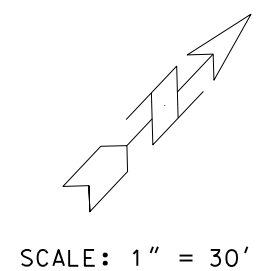
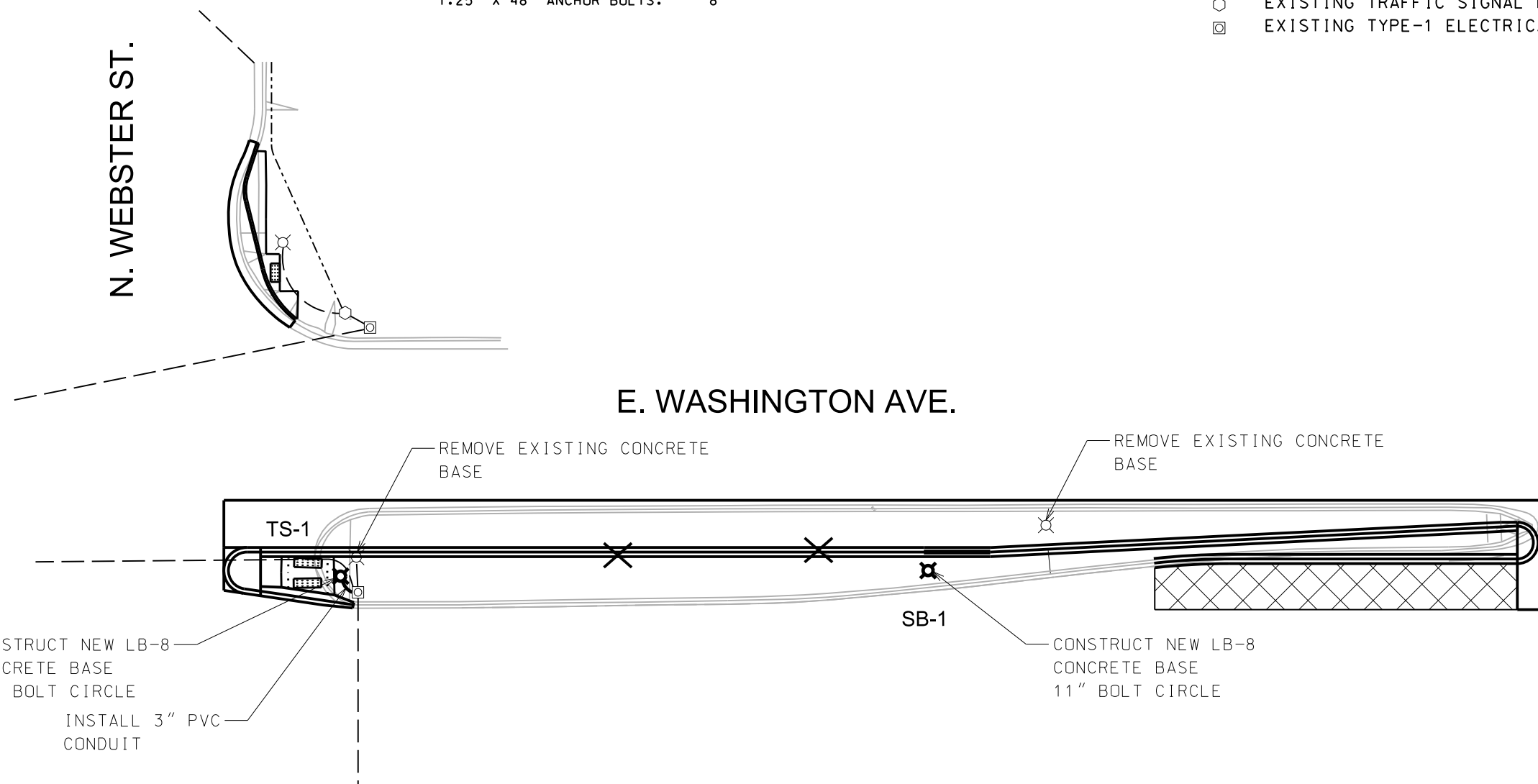
GENERAL ELECTRICAL NOTES:

1. ALL LOCATIONS ARE APPROXIMATE. THE TRAFFIC ENGINEER SHALL APPROVE FINAL LOCATIONS INCLUDING SETBACK IN THE FIELD. AFTER CONTRACTOR SURVEYS STAKING, THE CONTRACTOR SHALL NOTIFY BRIAN SMITH (261-9625) CITY TRAFFIC ENGINEERING, AT LEAST 24-HOURS IN ADVANCE OF NEEDING BASE TS-1 MARKED, AND MARK WINTER (266-6543) IN AVANCE OF NEEDING BASE SB-1 MARKED.
2. THE CONTRACTOR SHALL DO ALL WORK IN ACCORDANCE WITH CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 2017 EDITION AND ALL ADDENDUMS THERETO. ALL CONDUIT SHALL BE PVC SCHEDULE 80 UNDER PAVEMENT OR SCHEDULE 40 OTHERWISE. PULL WIRE REQUIRED AS PER STANDARD SPECIFICATIONS.
3. THE CONTRACTOR SHALL CALL TROY VANT (266-4767) AT THE TRAFFIC ENGINEERING SHOP AT LEAST 24-HOURS IN ADVANCE OF POURING BASES OR BURYING CONDUIT TO ARRANGE FOR INSPECTION.
4. PRIOR TO REMOVAL OF THE EXISTING STREET LIGHT (TS-1) THE CONTRACTOR IS REQUIRED TO INSTALL NEW TYPE LB-8 CONCRETE BASE AND COORDINATE WITH TRAFFIC ENGINEERING. MIKE BENZCHAWEL, TO HAVE CITY CREWS RELOCATE THE EXISTING STREEET LIGHT POLE AND OVERHEAD TRAFFIC SIGNALS TO THE NEW BASE.
5. ALL EXISTING CONDUITS ARE TO REMAIN UNLESS AND UNTIL AUTHORIZED TO REMOVE BY TRAFFIC ENGINEERING.
6. THE FOLLOWING CITY FURNISHED MATERIALS ARE TO BE PICKED UP AT THE TRAFFIC TRAFFIC OPERTION SHOP, 1120 SAYLE STREET. NOTIFY DENNIS ROWE AT 266-9034 TWENTY FOUR (24) HOURS PRIOR TO PICKING UP THE MATERIAL.

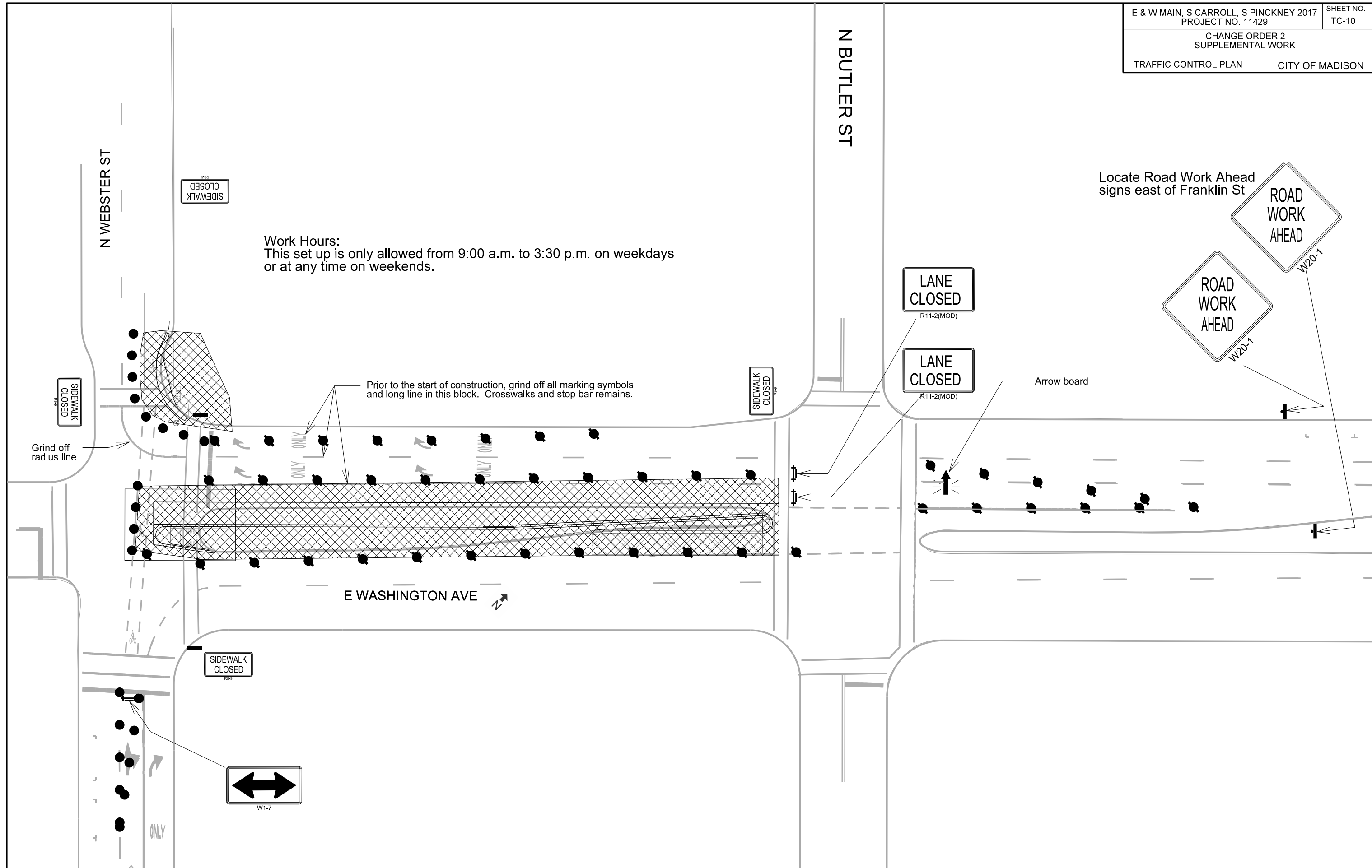
1.25" X 48" ANCHOR BOLTS: 8

LEGEND

- PLACE SIGNAL/COMMUNICATION PVC COUNDUIT, 3" UNLESS NOTED AS OTHER
- - - - EXISTING STREET LIGHTING CONDUIT
- EXISTING SIGNAL/COMMUNICATION CONDUIT
- ⊠ CONSTRUCT LB-8 BASE
- ⊗ EXISTING STREET LIGHT OR SIGN POLE/BASE
- EXISTING TRAFFIC SIGNAL POLE/BASE
- ⊞ EXISTING TYPE-1 ELECTRICAL HANDHOLE



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



N BUTLER ST

N WEBSTER ST

Peak Traffic Hours:
This set up shall be used overnight and during non-working hours
(3:30 p.m. to 9:00 a.m. on weekdays)

15' 18'

E WASHINGTON AVE

Electronic, flashing arrowboard

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

