

# **44th Ave W ADA Ramps and Overlay Schedule**

Project has already been advertised and is in the process of being awarded.

Begin ADA Ramp Construction: April 2014

Begin Pavement Work: June 2014

Finish Construction: August 2014

# CITY OF LYNNWOOD

## DEPARTMENT OF PUBLIC WORKS

# 44TH AVENUE W PAVEMENT PRESERVATION

192ND PLACE SW TO 172ND STREET SW

CONTRACT: #2207, FEDERAL AID #STPUL-2543(001)

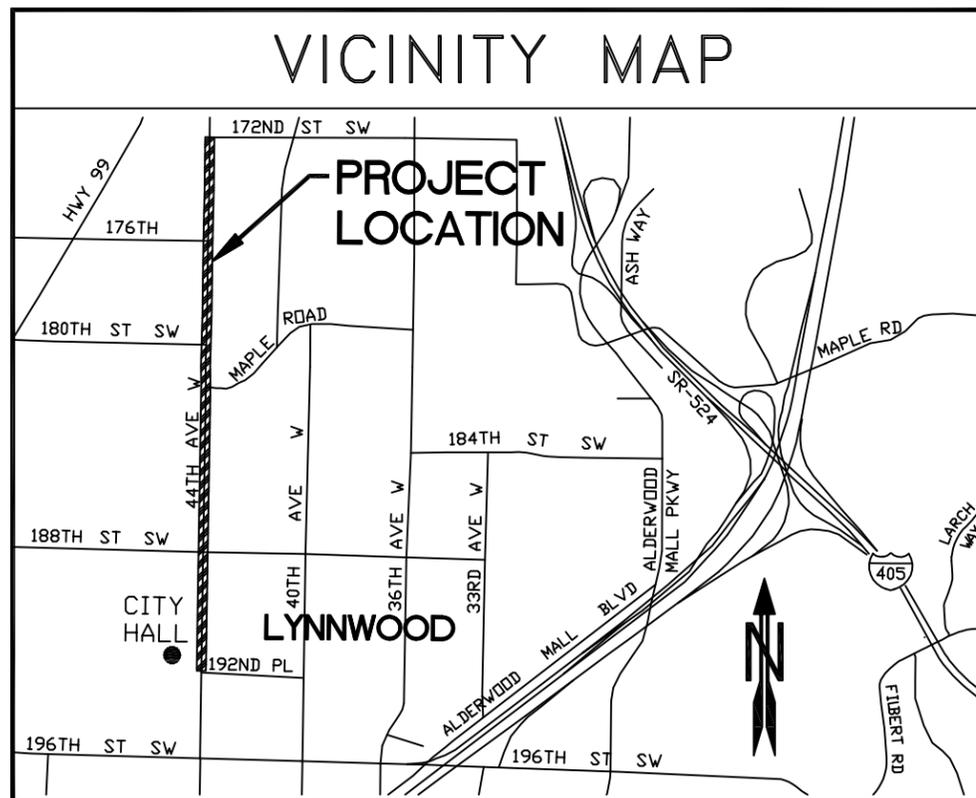
### DESCRIPTION OF WORK:

PLANING BITUMINOUS PAVEMENT, ISOLATED ROADWAY FULL DEPTH EXCAVATION AND REBUILDING, HMA PAVEMENT OVERLAY, ADJUSTMENT OF UTILITIES TO GRADE, INSTALLATION OF NEW/RECONSTRUCTION OF OLD ADA CURB RAMPS, CHANNELIZATION, PAVEMENT MARKINGS, AND OTHER WORK. THESE ITEMS ARE TO BE COMPLETED IN ACCORDANCE WITH THESE PLANS AND ASSOCIATED PROJECT MANUAL.

### THE PROJECT WILL BE BID AS A BASE BID AND ONE ADDITIVE AS FOLLOWS:

BASE BID: FULL CURB TO CURB GRIND AND OVERLAY IN PLACES WITH ISOLATED TRAVEL LANE ONLY GRIND AND OVERLAY

ADDITIVE 1: THE WORK REQUIRED TO EXPAND THE SCOPE OF THE BASE BID TO INCLUDE FULL CURB TO CURB GRIND AND OVERLAY THE ENTIRE LENGTH OF THE PROJECT



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FIELD BOOK:	NW	2/13			
SURVEYED:	N/A	-			
SURVEY BASE MAP:	N/A	-			
DESIGNED:	JE	6/13			
CHECKED:	JE	6/13			
	DATE		REVISION	BY	DATE

CITY PROJECT NO. 2207



VICINITY MAP, DRAWING INDEX AND DESCRIPTION OF WORK

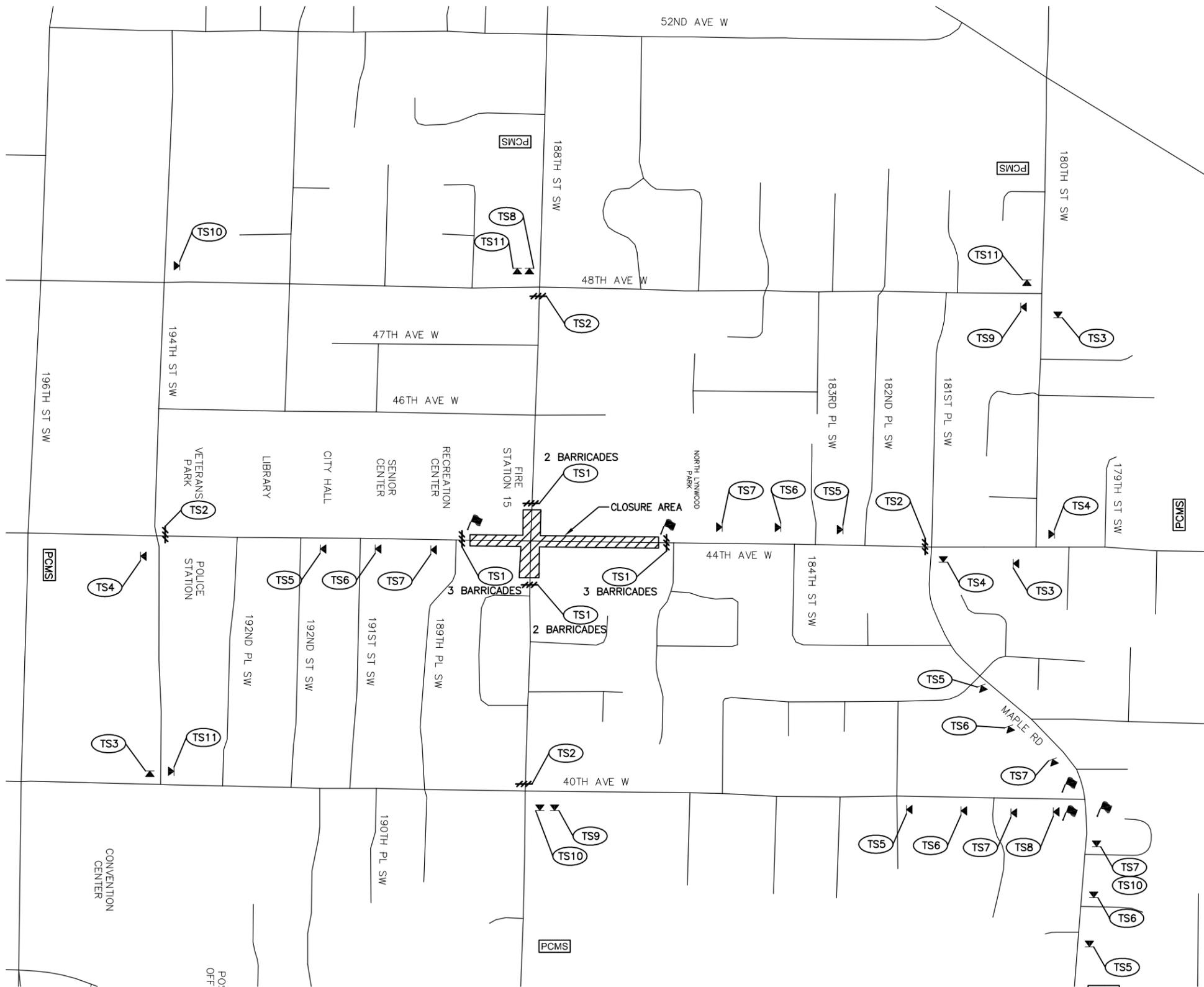
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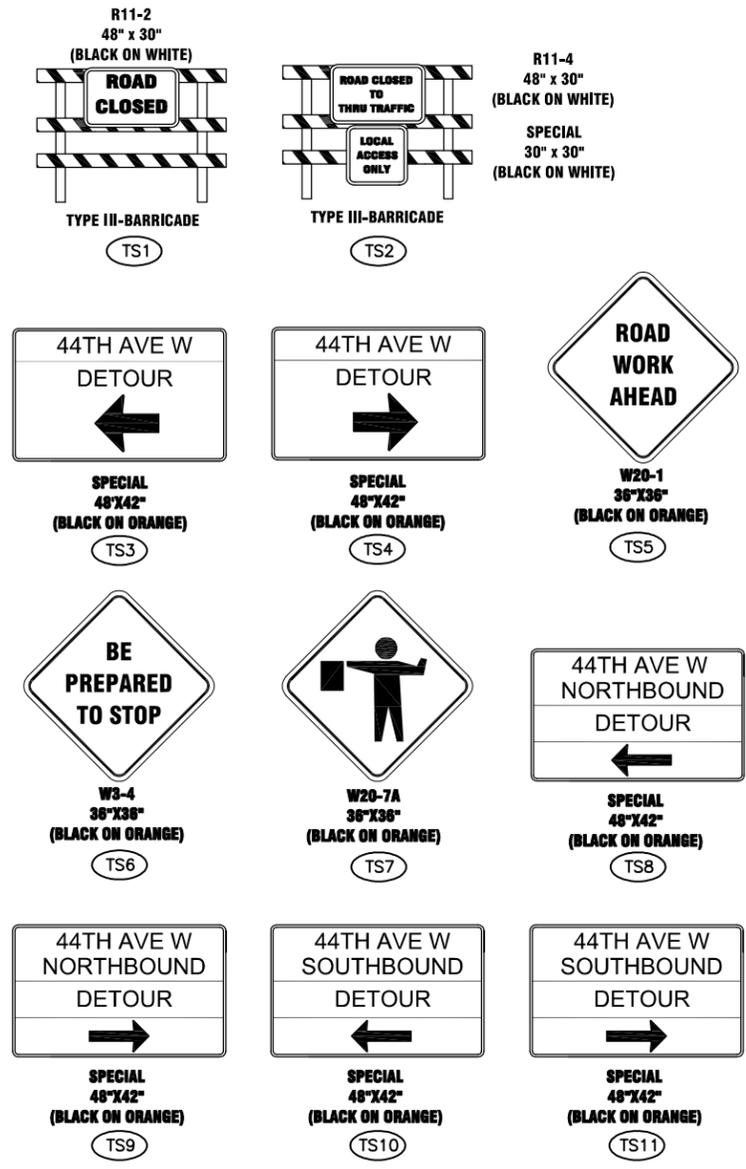
44TH AVE W PAVEMENT PRESERVATION

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SECTION 10 & 15, T. 27 N., R. 4 E., W.M.



**PHASE 2 ROADWAY DETOUR CLOSURES**  
N.T.S.



**GENERAL NOTES**

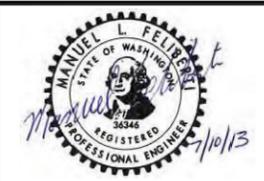
1. DETOURS MAY ONLY BE USED BETWEEN 8:30AM AND 3:30PM, MONDAY THROUGH FRIDAY.
2. THE CONTRACTOR SHALL FIELD VERIFY FINAL SIGN AND BARRICADE LOCATIONS WITH THE PROJECT ENGINEER.
3. TYPICAL SIGN SPACING SHALL BE 200' ±.
4. SIGNS NEED TO BE POST MOUNTED IF IN PLACE FOR MORE THAN 3 DAYS.
5. THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER 7 WORKING DAYS PRIOR TO CLOSURE.
6. PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS) SHALL COMMENCE INITIAL OPERATION ONE WEEK PRIOR TO IMPLEMENTING THE FIRST DETOUR PHASE. IMMEDIATELY FOLLOWING EACH DETOUR PHASE, PCMS SHALL BE RELOCATED TO THE SUBSEQUENT DETOUR PHASE LOCATIONS. IMMEDIATELY FOLLOWING THE FINAL DETOUR PHASE, PCMS SHALL CEASE TO OPERATE. THE PCMS SHALL READ THE FOLLOWING TWO, TWO SECOND (EACH) MESSAGES:
  - "44TH AVE DETOUR FOR PAVING"
  - "DATES"

**LEGEND**

- ▶ SIGN LOCATION
- ▨ CLOSURE AREA
- /// TYPE III BARRICADE
- 🚧 FLAGGING STATION
- PCMS PORTABLE CHANGEABLE MESSAGE SIGN

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REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.
10	WASH.		
DESIGNED BY:	DRAWN BY:		
A. WILEN / K. SCHWAB	O. AHRENSFELD		
DATE:	DRAWING #		
JULY 2013			
DATE	NO.	REVISION	BY

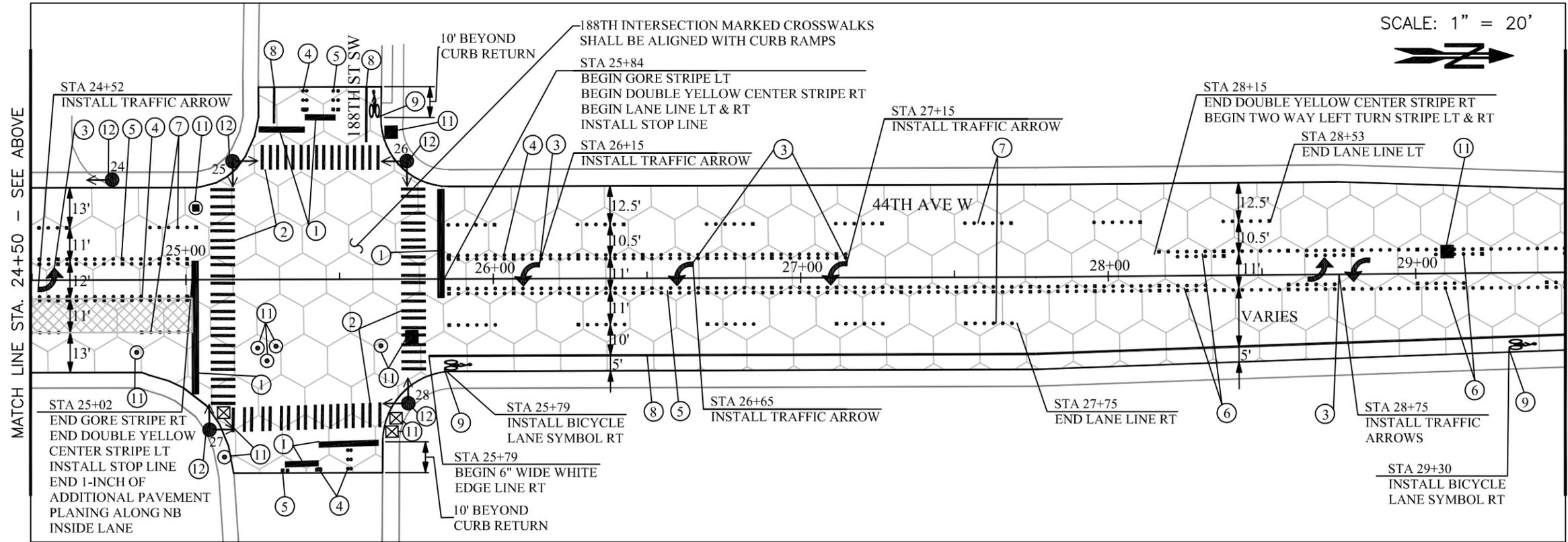
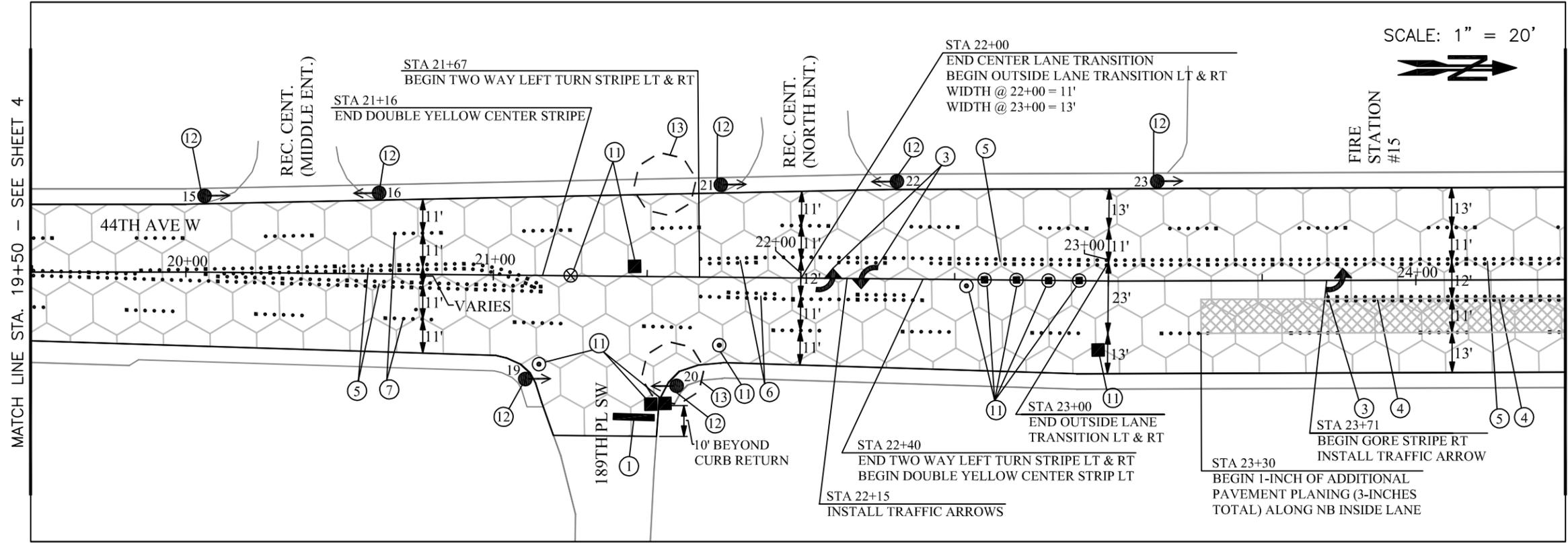


**DAVID EVANS AND ASSOCIATES INC.**  
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Bellevue Washington 98005-3518  
Phone: 425.519.6500



**44TH AVENUE W  
PAVEMENT PRESERVATION  
ROADWAY DETOUR PLAN**

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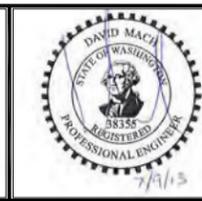


- GENERAL NOTES:**
- ① FURNISH AND INSTALL 24" WIDE WHITE PLASTIC STOP LINE
  - ② FURNISH AND INSTALL 12" WIDE WHITE PLASTIC CROSSWALK LINES
  - ③ FURNISH AND INSTALL WHITE PLASTIC TRAFFIC ARROW
  - ④ FURNISH AND INSTALL RPM GORE STRIPE
  - ⑤ FURNISH AND INSTALL RPM DOUBLE YELLOW CENTER STRIPE
  - ⑥ FURNISH AND INSTALL RPM TWO WAY LEFT TURN STRIPE
  - ⑦ FURNISH AND INSTALL RPM LANE STRIPE
  - ⑧ FURNISH AND INSTALL PAINTED 6" WIDE WHITE EDGE LINE
  - ⑨ FURNISH AND INSTALL PAINTED BICYCLE LANE SYMBOL
  - ⑩ VEHICLE DETECTOR INDUCTIVE LOOP TO BE FURNISHED AND INSTALLED BY OTHERS
  - ⑪ ADJUST METER, MANHOLE, MONUMENT, CLEAN OUT OR JUNCTION BOX TO GRADE
  - ⑫ CONSTRUCT/RECONSTRUCT CEMENT CONCRETE CURB RAMP
  - ⑬ EXISTING NO CROSSING SIGNS AND HANDRAIL TO REMAIN

- LEGEND:**
- PAVEMENT OVERLAY LIMITS
  - ADDITIONAL 1-INCH PAVEMENT PLANNING (HIGH RUT AREA SOUTH OF 188TH)
  - CEMENT CONCRETE CURB RAMP RECONSTRUCTION
  - EXISTING COMMUNICATIONS MANHOLE
  - EXISTING WATER/GAS VALVE/CLEAN OUT
  - EXISTING STORM/SEWER BASIN/MANHOLE
  - EXISTING MONUMENT
  - EXISTING TRAFFIC/LUMINAIRE J-BOX
  - EXISTING VEHICLE DETECTOR INDUCTIVE LOOP

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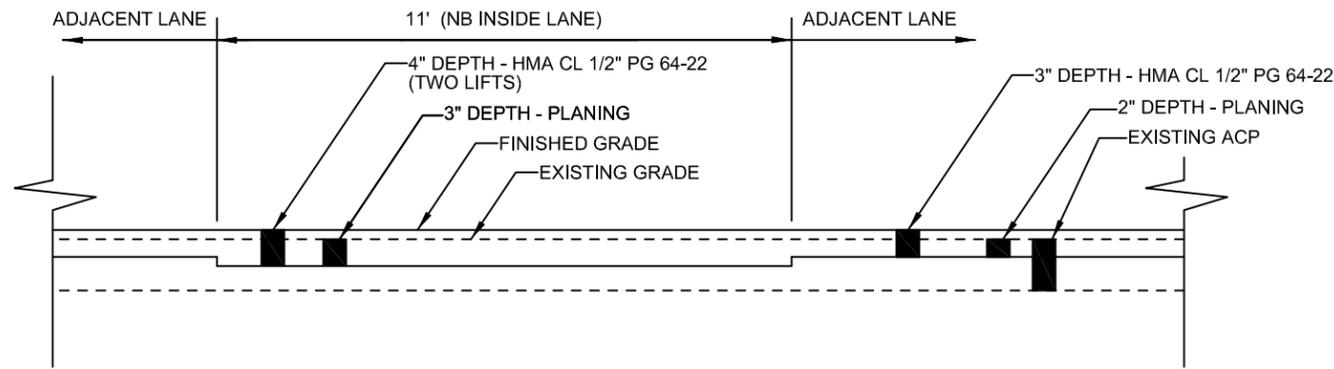


PLAN  
BASE BID AND ADDITIVE 1

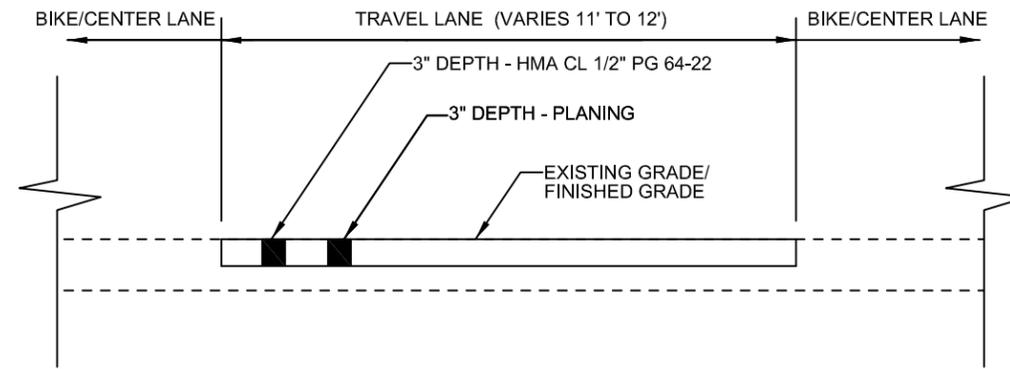
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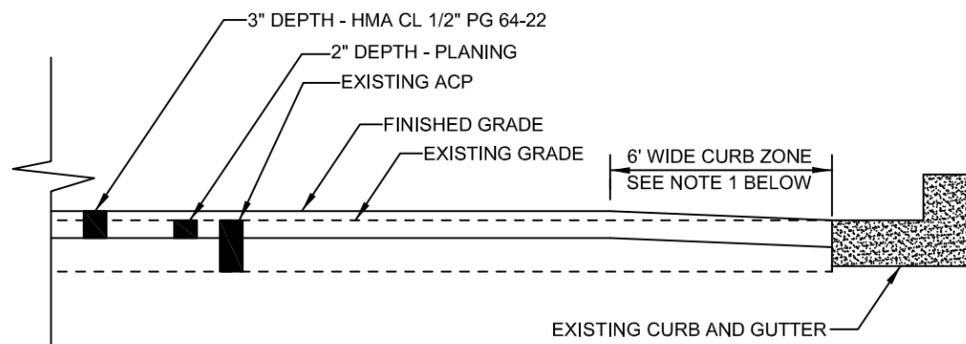




**TYPICAL SECTION - HIGH RUT AREA**  
**SOUTH LEG (188TH) NB INSIDE LANE - STATION 23+30 TO 25+02**  
 NOT TO SCALE

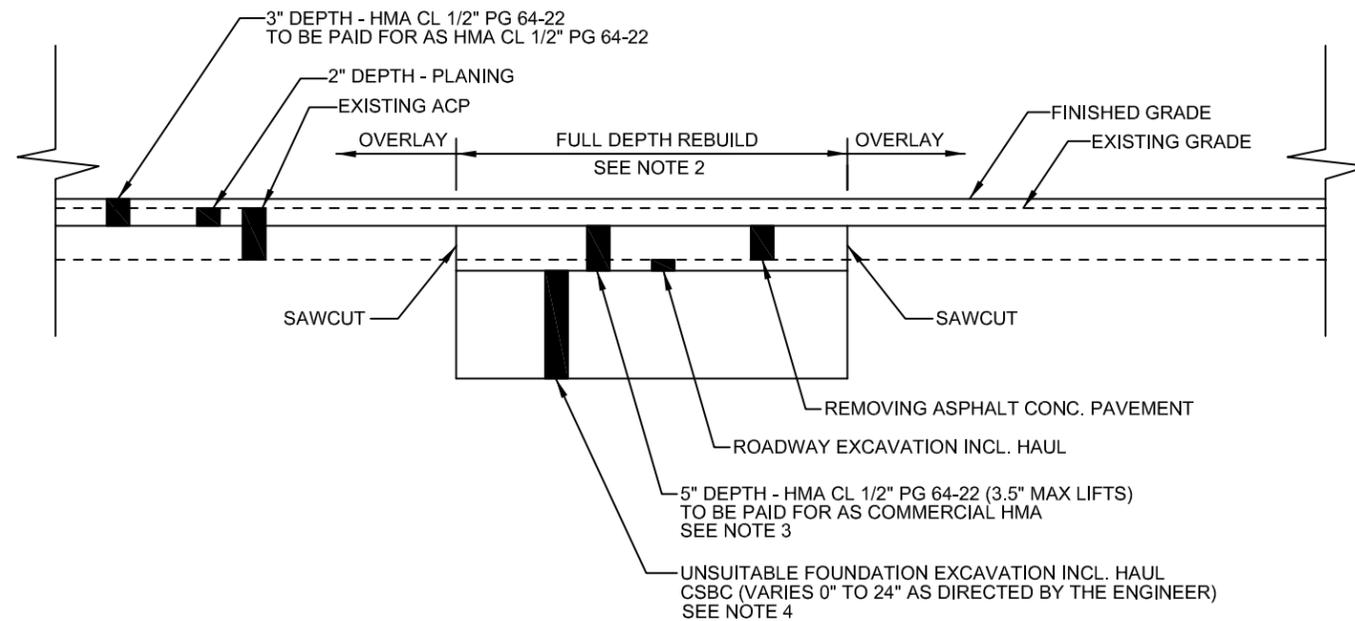


**TYPICAL SECTION**  
**TRAVEL LANE ONLY GRIND AND OVERLAY**  
 NOT TO SCALE



NOTE 1: IN 6' CURB ZONE AREAS, ACP PLANING SHALL VARY IN DEPTH FROM 2" (AT 6') TO 3" (AT CURB). OVERLAY DEPTH SHALL BE 3".

**TYPICAL SECTION**  
**CURB/SIDE STREET TRANSITION**  
 NOT TO SCALE



NOTE 2: UPON PLANING OF THE PAVEMENT BY THE CONTRACTOR, THE ENGINEER SHALL FIELD INSPECT THE EXISTING PAVEMENT AND IDENTIFY THOSE AREAS REQUIRING FULL DEPTH REBUILD.

NOTE 3: FOR THOSE AREAS REQUIRING FULL DEPTH REBUILD, THE CONTRACTOR SHALL SAWCUT AND REMOVE THE REMAINING EXISTING PAVEMENT

NOTE 4: FOLLOWING PAVEMENT REMOVAL, THE ENGINEER SHALL FIELD INSPECT THE SUBGRADE TO DETERMINE ITS SUITABILITY. IF DETERMINED UNSUITABLE, THE ENGINEER SHALL DIRECT THE CONTRACTOR REGARDING THE DEPTH OF SUBGRADE REMOVAL.

**TYPICAL SECTION - FULL DEPTH REBUILD**  
 NOT TO SCALE

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TYPICAL SECTIONS  
 BASE BID AND ADDITIVE 1

44TH AVE W PAVEMENT PRESERVATION

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