Clyde

2022 OVERLAY PROGRAM

FEBRUARY 2022

KIRKLAND

MAYOR

MARIANNE KLAAS

CITY ADMINISTRATOR

DEAN ROHLA

PUBLIC WORKS DIRECTOR

SHAUN TOZER

CITY COUNCIL

POSITION #1 - STEVE FRIEDMAN

POSITION #2 - SCOTT MOORE

POSITION #3 - KIM MUROMOTO POSITION #4 - BRUCE JONES

POSITION #5 - DEAN HACHAMOVITCH

SCHEDULE OF DRAWINGS

DWG NO. TITLE

1 COVER SHEET

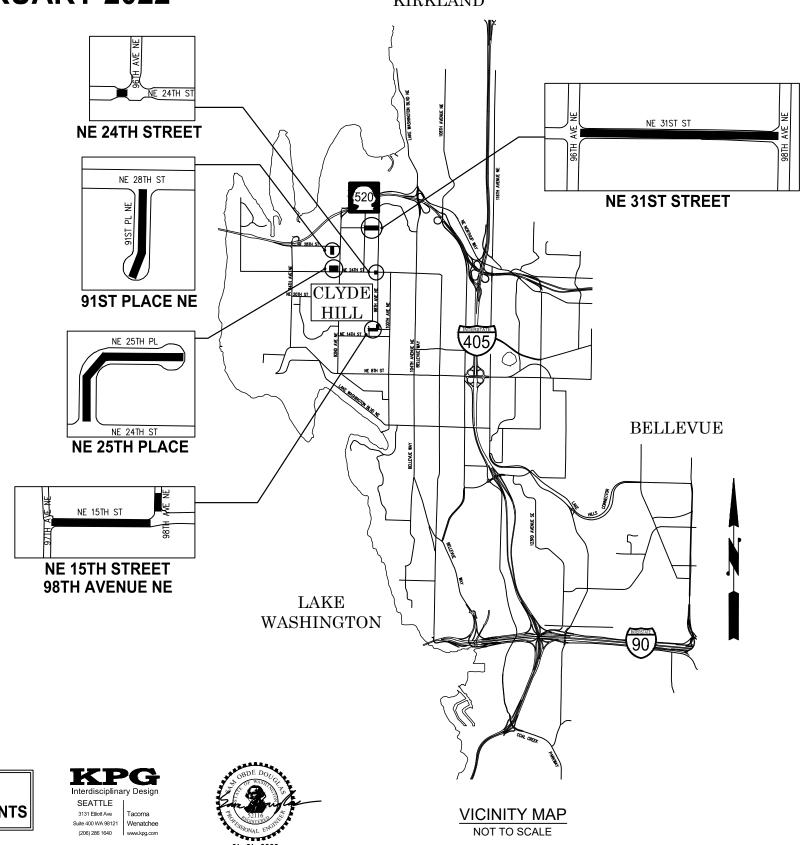
2 ALIGNMENT INFORMATION AND INDEX

SECTIONS AND DETAILS

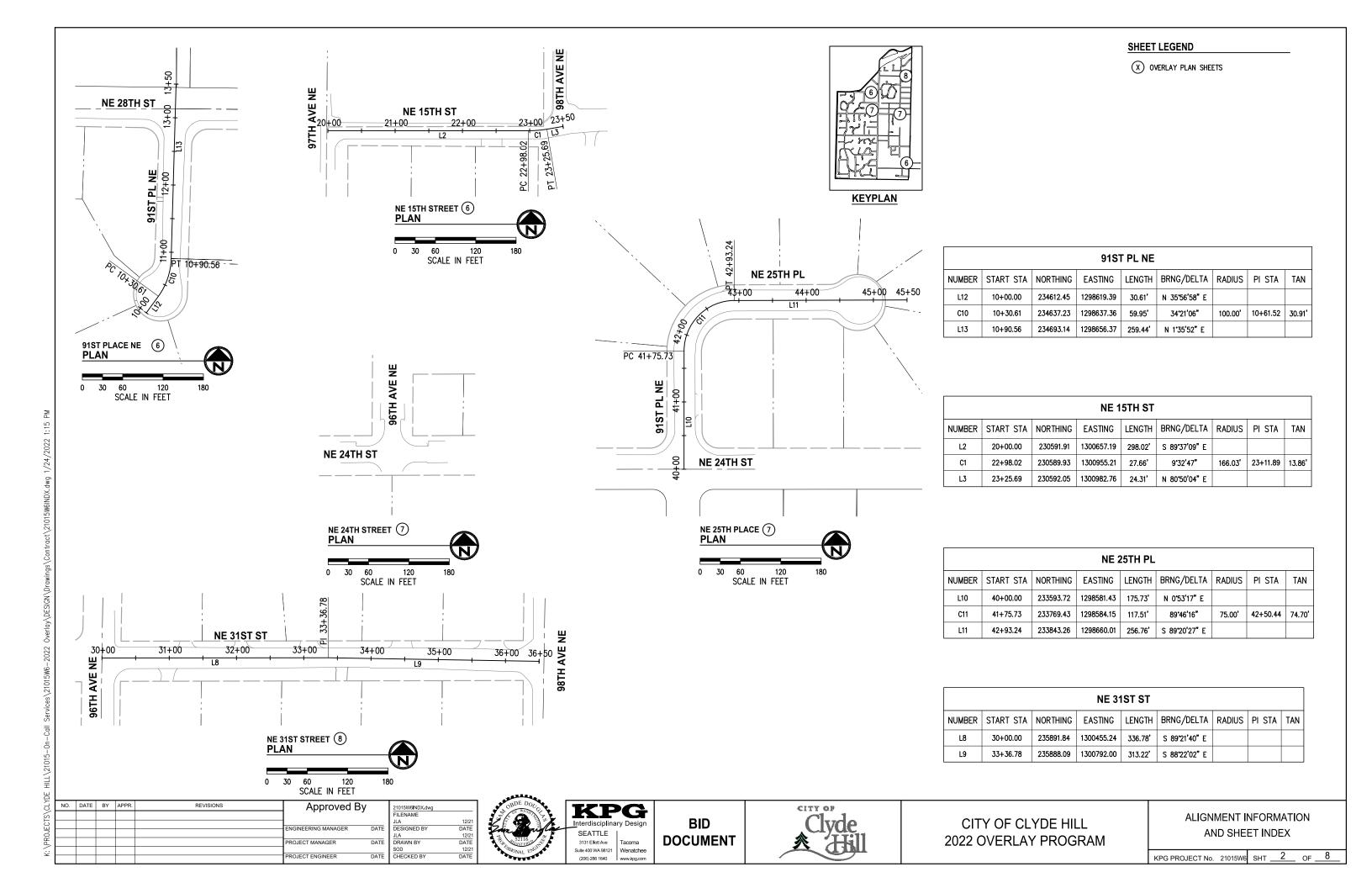
- 3 OVERLAY TYPICAL SECTIONS
- 4 LEGEND, ABBREVIATIONS, AND TYPICAL DETAILS
- 5 TYPICAL DETAILS

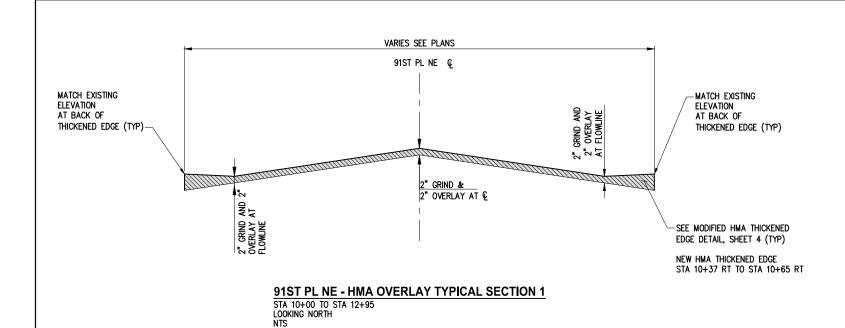
OVERLAY PLANS

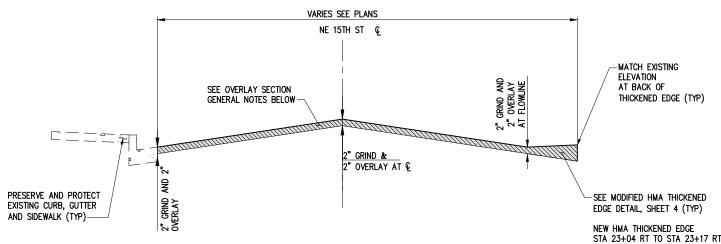
- 6 91ST PLACE NE (NE 28TH ST TO CUL-DE-SAC) & NE 15TH STREET (97TH AVE NE TO 98TH AVE NE) & 98TH AVE NE (NE 15TH ST INTERSECTION)
- 7 NE 25TH PLACE (NE 24TH ST TO CUL-DE-SAC) & NE 24TH STREET (96TH AVE NE INTERSECTION)
- 8 NE 31ST STREET (96TH AVE NE TO 98TH AVE NE)



CALL 2 DAYS BEFORE YOU DIG 1-800-424-5555 BID DOCUMENTS





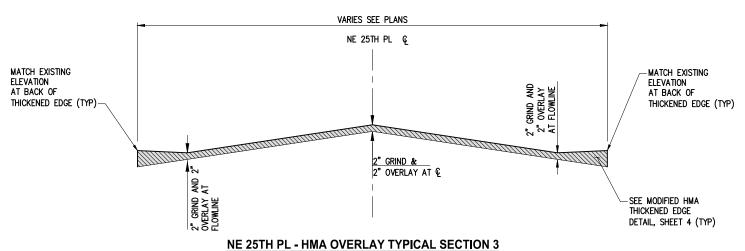


NE 15TH ST - HMA OVERLAY TYPICAL SECTION 2

STA 20+30 TO STA 23+18 LOOKING EAST NTS

STA 30+18 TO STA 36+20

LOOKING EAST



STA 42+77 TO STA 45+13 LOOKING EAST

OVERLAY SECTION GENERAL NOTES:

- 1. AFTER PLANING (GRINDING) OPERATIONS, THE CONTRACTOR SHALL INSTALL A SELF ADHESIVE PAVING MEMBRANE (PETROTAC OR APPROVED EQUAL) PER MANUFACTURER'S RECOMMENDATIONS AT LOCATIONS FIELD MARKED BY THE ENGINEER OR INSPECTOR PRIOR TO PERFORMING FINAL PAVING OPERATIONS.
- 2. SEAL ALL JOINTS AND BROOM FINISH.
- 3. ADJUST THICKENED EDGE AS NECESSARY TO TRANSITION INTO AND 6. NE 91ST PL & NE 25TH PL CORING HAS NOT BEEN COMPLETED. OUT OF EXISTING DRIVEWAY CUTS.

VARIES SEE PLANS NE 31ST ST Q - MATCH EXISTING ELEVATION AT BACK OF MATCH EXISTING ELEVATION GRIND AND OVERLAY F FLOWLINE AT BACK OF THICKENED EDGE (TYP) THICKENED EDGE (TYP) 2" GRIND & 2" OVERLAY AT @ 2" GRIND AND 3 OVERLAY AT FLOWLINE -SEE MODIFIED HMA THICKENED EDGE DETAIL, SHEET 4 (TYP) NE 31ST ST - HMA OVERLAY TYPICAL SECTION 4

OVERLAY SECTION GENERAL NOTES CONT'D:

- 4. NE 15 ST PAVING FABRIC EXISTS AT APPROXIMATELY 2" BELOW EXISTING GROUND SURFACE. PAVING FABRIC SHALL BE COMPLETELY REMOVED DURING PLANING OPERATIONS.
- 5. NE 31ST ST PAVING FABRIC EXISTS AND VARIES APPROXIMATELY 1.25" TO 2" BELOW EXISTING GROUND SURFACE. PAVING FABRIC SHALL BE COMPLETELY REMOVED DURING PLANING OPERATIONS.
- IF CONTRACTOR ENCOUNTERS PAVING FABRIC AT 2" BELOW EXISTING GROUND SURFACE OR LESS, IT SHALL BE COMPLETELY REMOVED DURING PLANING OPERATIONS.

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OVERLAY TYPICAL SECTIONS

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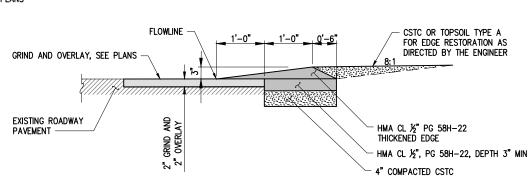
WATER BUILDING EDGE OF PAVEMENT GAS

EXISTING RIGHT-OF-WAY LINE

SEWER PROPERTY LINE

ROADWAY CENTERLINE

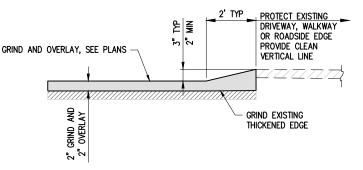
HFDGF



GRIND AND OVERLAY, SEE PLANS MAINTAIN DRIVEWAY DRAINAGE FLOWLINE 5' TRANSITION TYPICAL EACH SIDE OF DRIVEWAY EXISTING DRIVEWAY

STORM

ISOMETRIC VIEW AT DRIVEWAY - TYPE A



SECTION VIEW - TYPE A

NOTES:

- 1. THE EXISTING THICKENED EDGE SHALL BE GROUND DOWN AND REMOVED. WHILE PAVING THE CONTRACTOR SHALL INSTALL NEW THICKENED EDGE THAT SHALL MATCH THE EXISTING FLOWLINE LOCATION. AFTER THE PAVING OPERATION IS COMPLETE, THE CONTRACTOR SHALL INFORM THE ENGINEER OF ANY CHANGES OR DEVIATIONS FROM THE EXISTING FLOWLINE.
- PRESERVE AND PROTECT ALL CONCRETE, BRICK & ASPHALT DRIVEWAYS/WALKWAYS WHEN GRINDING AND OVERLAYING. CONTRACTOR SHALL BE RESPONSIBLE FOR CHIPPED BROKEN OR DISTURBED DRIVEWAYS.
- THE CONTRACTOR SHALL INSTALL AND MAINTAIN TEMPORARY PAVEMENT AT ALL DRIVEWAYS IMMEDIATELY FOLLOWING PLANING OPERATIONS AND SHALL BE SHALL BE REMOVED PRIOR TO FINAL PAVING.

MODIFIED HMA THICKENED EDGE DETAIL

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LEGEND, ABBREVIATIONS, AND TYPICAL **DETAILS**

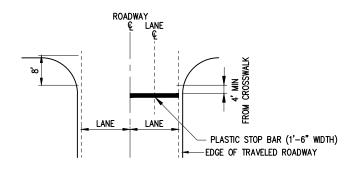
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UTILITY LID ADJUSTMENT NOTES:

- PRESERVE AND PROTECT UTILITY LID ELEVATIONS DURING GRINDING AND OVERLAY. AS DEEMED NECESSARY, PAYMENT FOR ADJUSTMENTS SHALL BE COUNTED ONCE (1) PER CASTING FOR FINAL ADJUSTMENT AND SHALL INCLUDE ALL INTERIM ADJUSTMENTS IF NECESSARY.
- 2. CONCRETE PERIMETER SHALL EXTEND 2" BELOW ADJUSTMENT RINGS.
- SEE SPECIAL PROVISIONS.

UTILITY LID ADJUSTMENT (OR REPLACEMENT) DETAIL (AS NECESSARY)

NT:

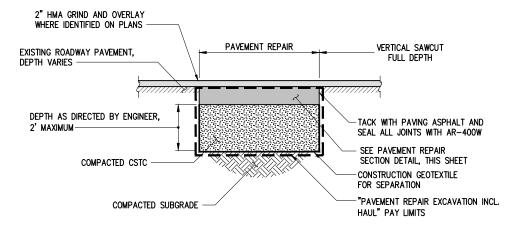


CROSSWALK LINE AND STOP BAR NOTES:

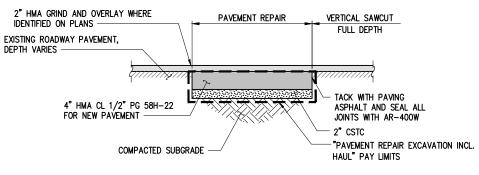
 IF NO CROSSWALK EXISTS, EDGE OF STOP BAR SHALL NOT BE PLACED CLOSER THAN 4' FROM THE NEAREST EDGE OF THE INTERSECTING TRAVELED WAY.

STOP BAR PLACEMENT DETAIL

NTS



UNSUITABLE FOUNDATION EXCAVATION DETAIL NTS



PAVEMENT REPAIR SECTION DETAIL

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 DATE
 BY
 APPR.
 REVISIONS
 Approved By
 FILENAME
 JLA
 12/21

 ENGINEERING MANAGER
 DATE
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 12/21

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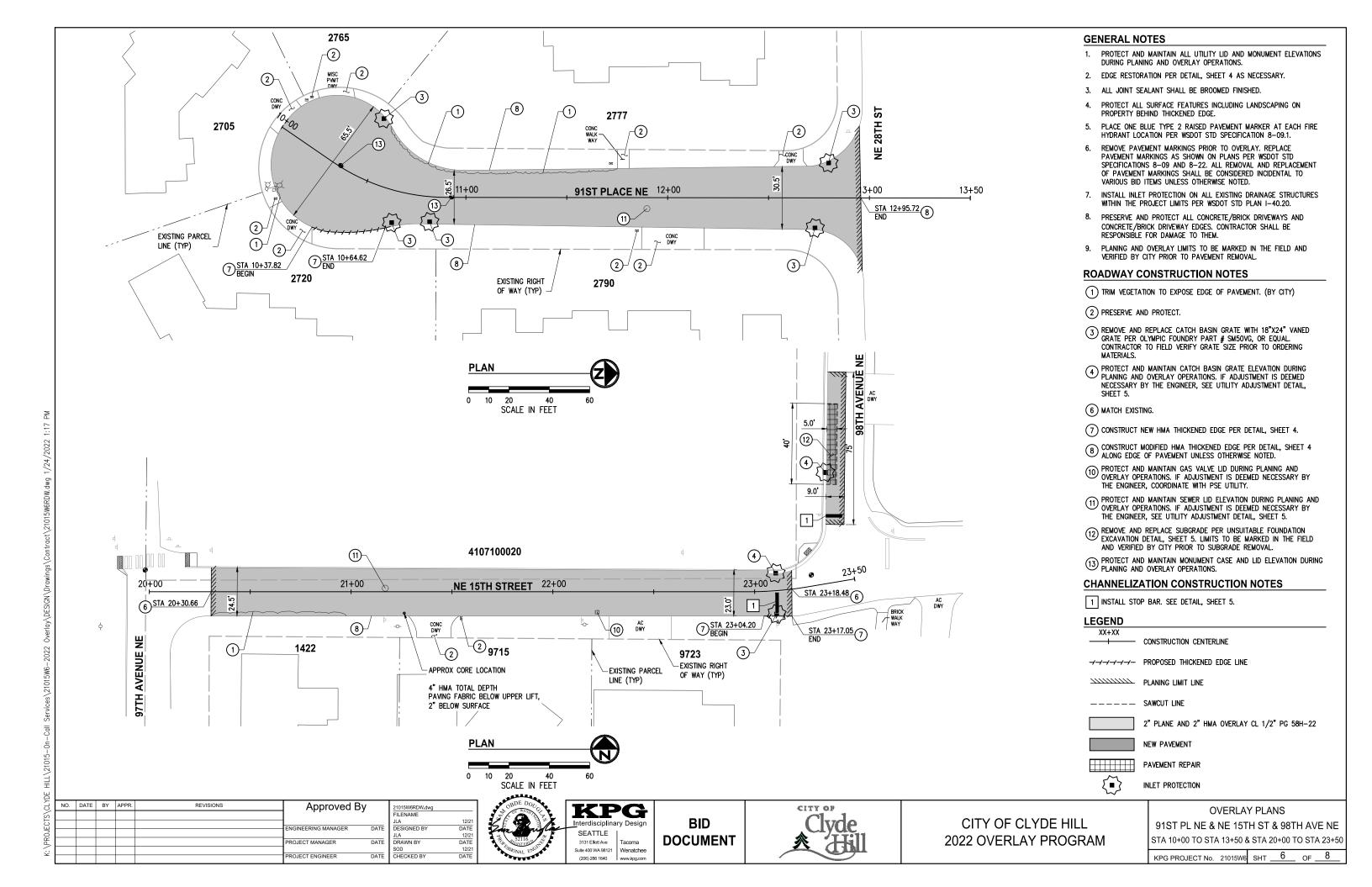


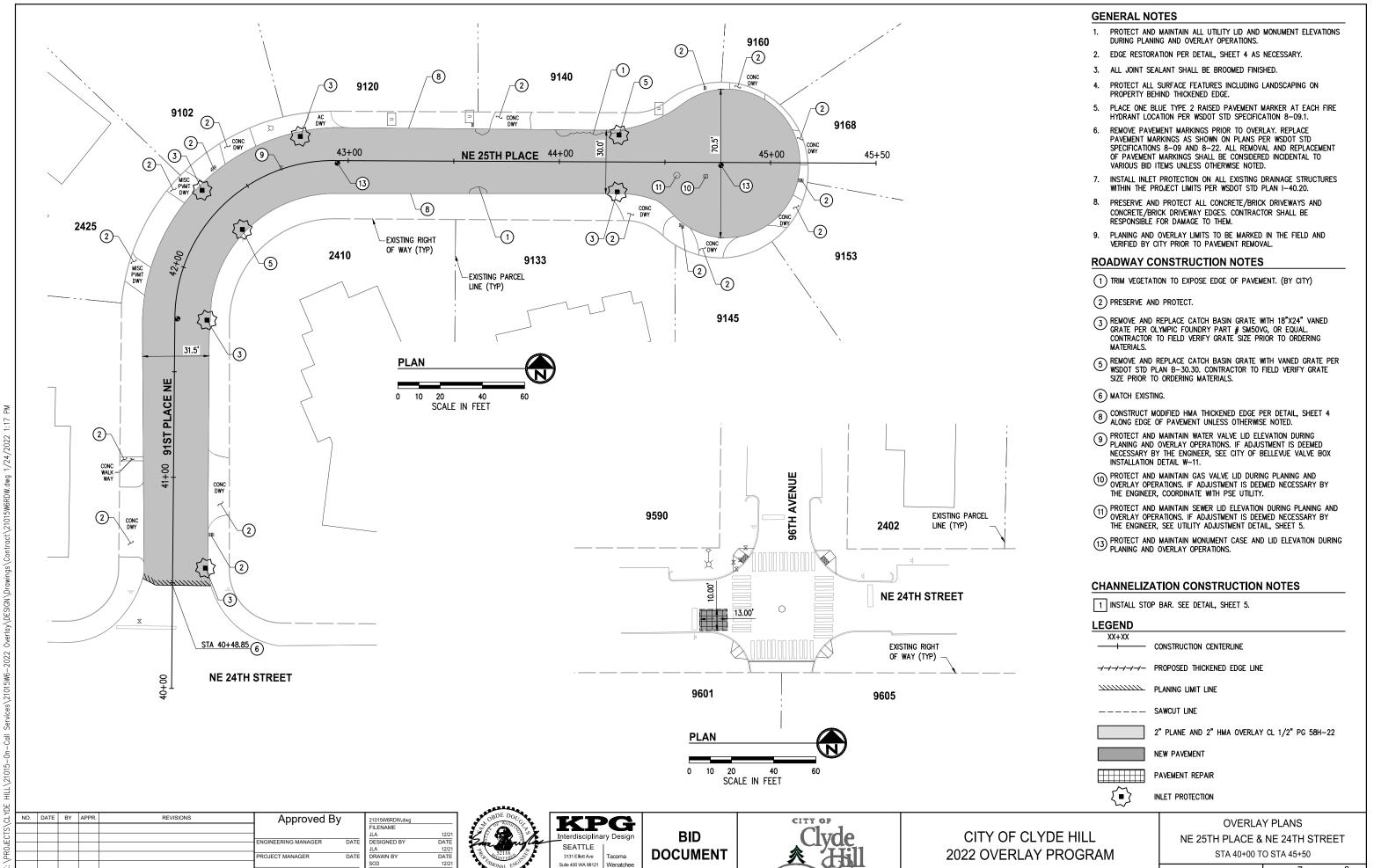




TYPICAL DETAILS

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ROJECT ENGINEER

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