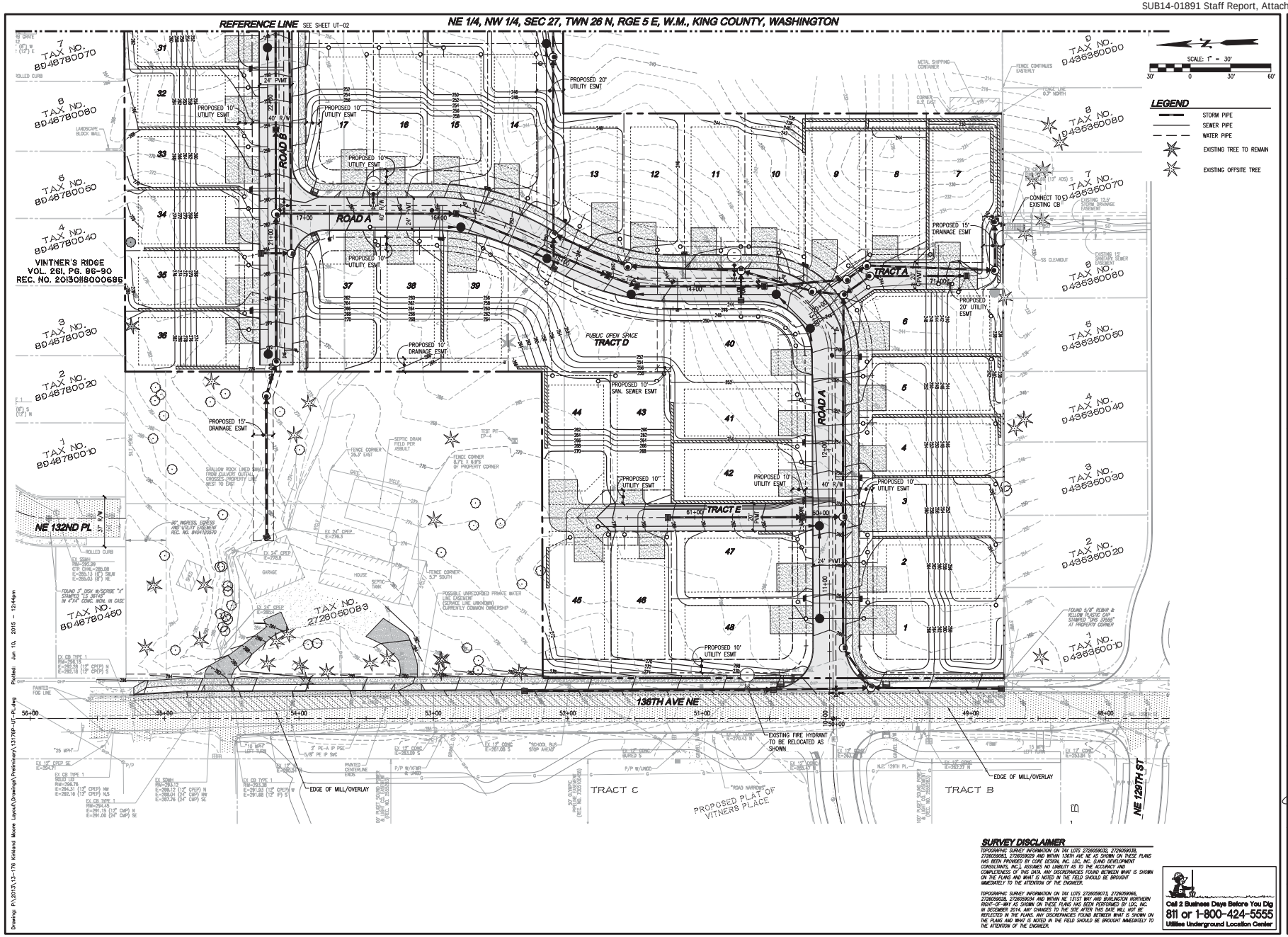

SURVEY DISCLAIMER

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TOPOGRAPHIC SURVEY INFORMATION ON TAX LOTS 2726059073, 2726059066, 2726059028, 2726059034 AND WITHIN NE 131ST WAY AND BURLINGTON NORTHERN RIGHT-OF-WAY AS SHOWN ON THESE PLANS HAS BEEN PERFORMED BY LDC, INC. IN DECEMBER 2014. ANY CHANGES TO THE SITE AFTER THIS DATE WILL NOT BE REFLECTED IN THE PLANS. ANY DISCREPANCIES FOUND BETWEEN WHAT IS SHOWN ON THE PLANS AND WHAT IS NOTED IN THE FIELD SHOULD BE BROUGHT IMMEDIATELY TO THE ATTENTION OF THE ENGINEER.

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REVISIONS

NO.	DATE	DESCRIPTION	BY
1	5-21-15	REVISED PER CITY COMMENTS DATED 2-17-15	MWM
2	6-10-15	MINOR GRADING REVISIONS	MWM

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PULTE GROUP
MARINWOOD
COMPOSITE UTILITY PLAN

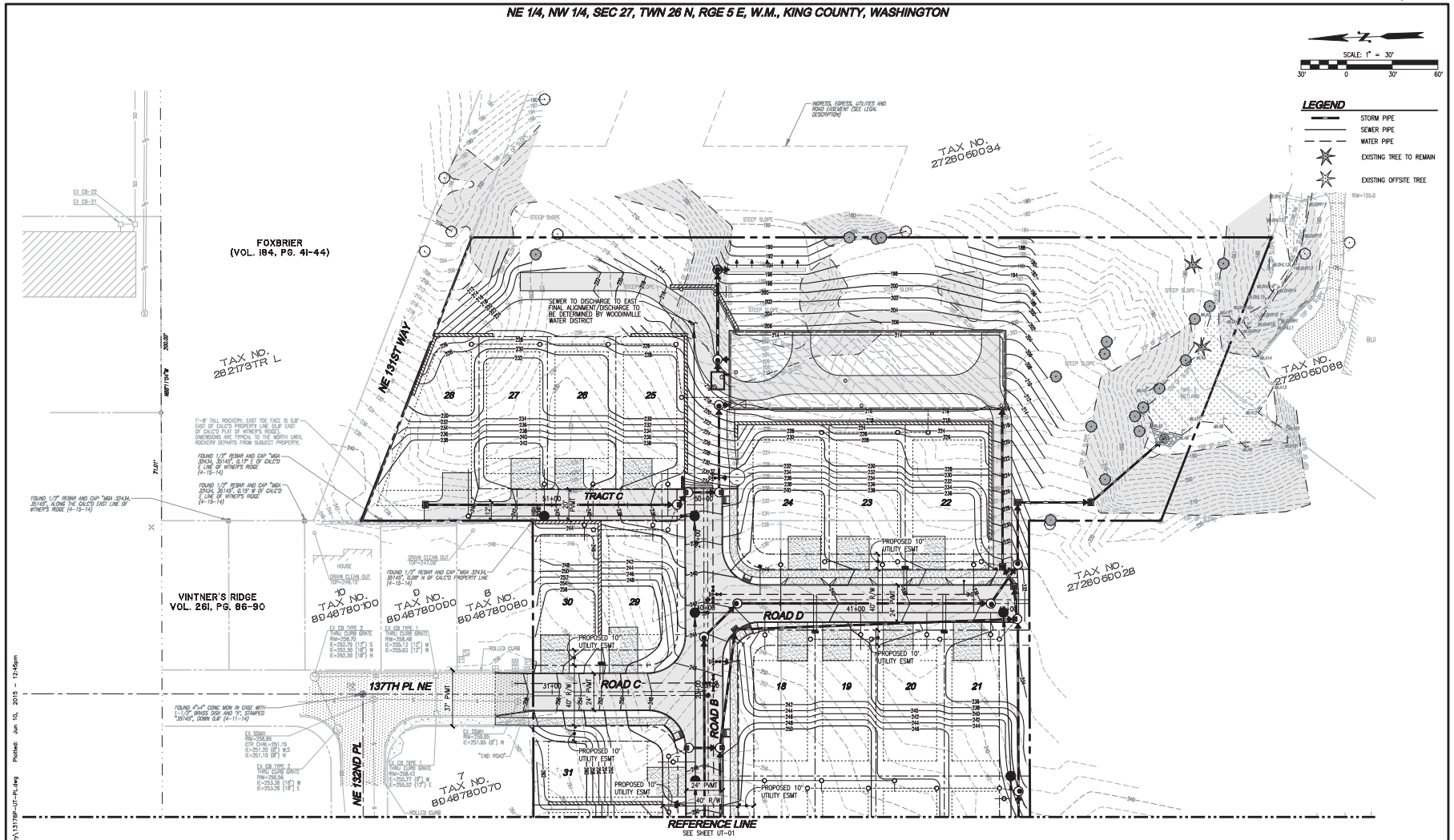
MATTHEW MERRITT
STATE OF WASHINGTON
40848
REGISTERED PROFESSIONAL ENGINEER
2-6-15

JOB NUMBER:	13-176
DRAWING NAME:	13176P-UT-PL
DESIGNER:	MWM
DRAFTING BY:	RCR
DATE:	2-06-15
SCALE:	1"=30'
JURISDICTION:	KIRKLAND

UT-01

SHEET 14 OF 35

NE 1/4, NW 1/4, SEC 27, TWN 26 N, RGE 5 E, W.M., KING COUNTY, WASHINGTON



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REVISIONS

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2	6-10-15	MINOR GRADING REVISIONS	MWM

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MARINWOOD
COMPOSITE UTILITY PLAN

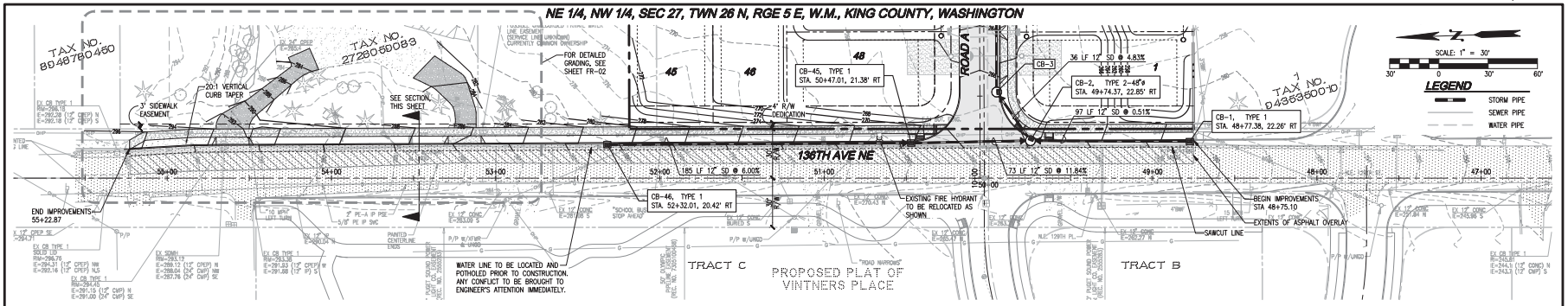
MATTHEW MERRITT
STATE OF WASHINGTON
40848
REGISTERED PROFESSIONAL ENGINEER
6-9-15

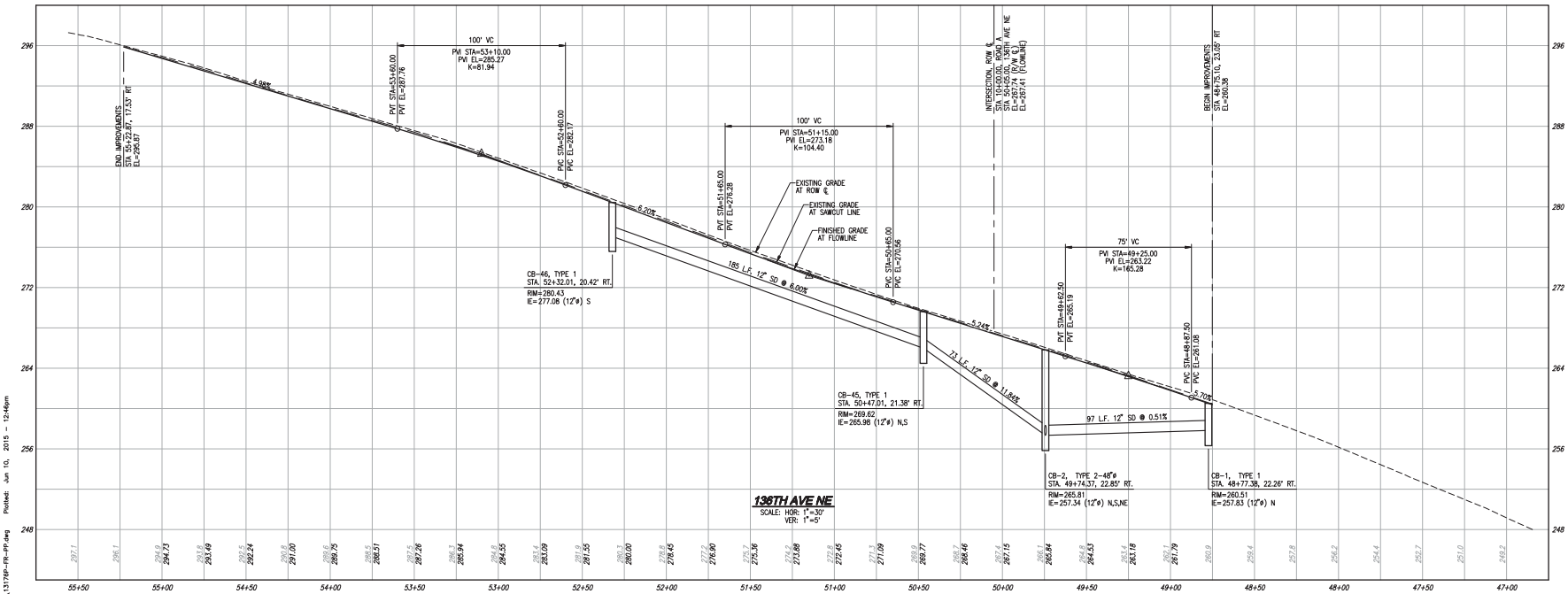
JOB NUMBER:	13-176
DRAWING NAME:	13176P-UT-PL
DESIGNER:	MWM
DRAFTING BY:	RCR
DATE:	2-06-15
SCALE:	1"=30'
JURISDICTION:	KIRKLAND

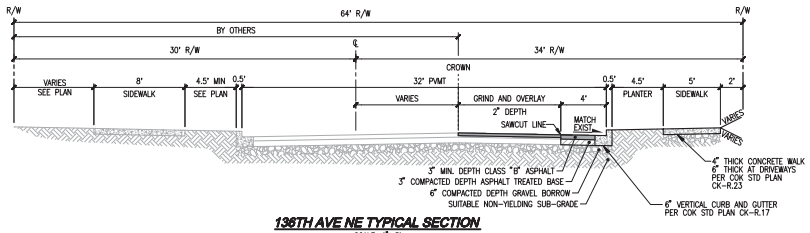
UT-02

SHEET 15 OF 35

Drawing: P:\2013\13-176 Kirkland Moore Layout\Drawings\Preliminary\13176P-UT-PL.dwg Plotted: Jun 10, 2015 - 12:45pm







136TH AVE NE TYPICAL SECTION
SCALE: 1"=5'

EXISTING UTILITY NOTE

EXISTING UTILITIES SHOWN IN PLAN ARE FROM BEST AVAILABLE DATA. CONTRACTOR SHALL VERIFY UTILITY LOCATIONS PRIOR TO CONSTRUCTION. ANY UTILITY LOCATIONS THAT VARY FROM THOSE SHOWN ON PLAN SHOULD BE BROUGHT TO ENGINEER'S ATTENTION AS SOON AS POSSIBLE.

NOTES

1. ALL CB GRATES SHALL BE METAL FRAME AND GRATE UNLESS NOTED OTHERWISE.
2. SEE SHEETS DT-01 THROUGH DT-06 FOR STORM DRAINAGE NOTES AND DETAILS.
3. FOR GENERAL ROADWAY NOTES, SEE SHEET DT-01.
4. SEE SHEET RD-02 FOR YARD DRAIN CLEANOUT TABLE.
5. WHEN ABUTTING NEW PAVEMENT TO EXISTING PAVEMENT: NEAT LINE CUT, CLEAN, HEAT AND TACK EXISTING PAVEMENT EDGES WITH SEALER CSS-1 AND SEAL WITH AR4000 AND SAND. SAWCUT SHALL BE A MINIMUM 1-FT INSIDE THE EXISTING EDGE OF PAVEMENT. 4-FT MINIMUM PAVED SECTION REQUIRED.
6. ALL PUBLICLY MAINTAINED STORM IS TO BE ASTM 3034 PVC.

SURVEY DISCLAIMER

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2	6-10-15	MINOR GRADING REVISIONS	MWM

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PRELIMINARY FRONTAGE PLAN AND PROFILE

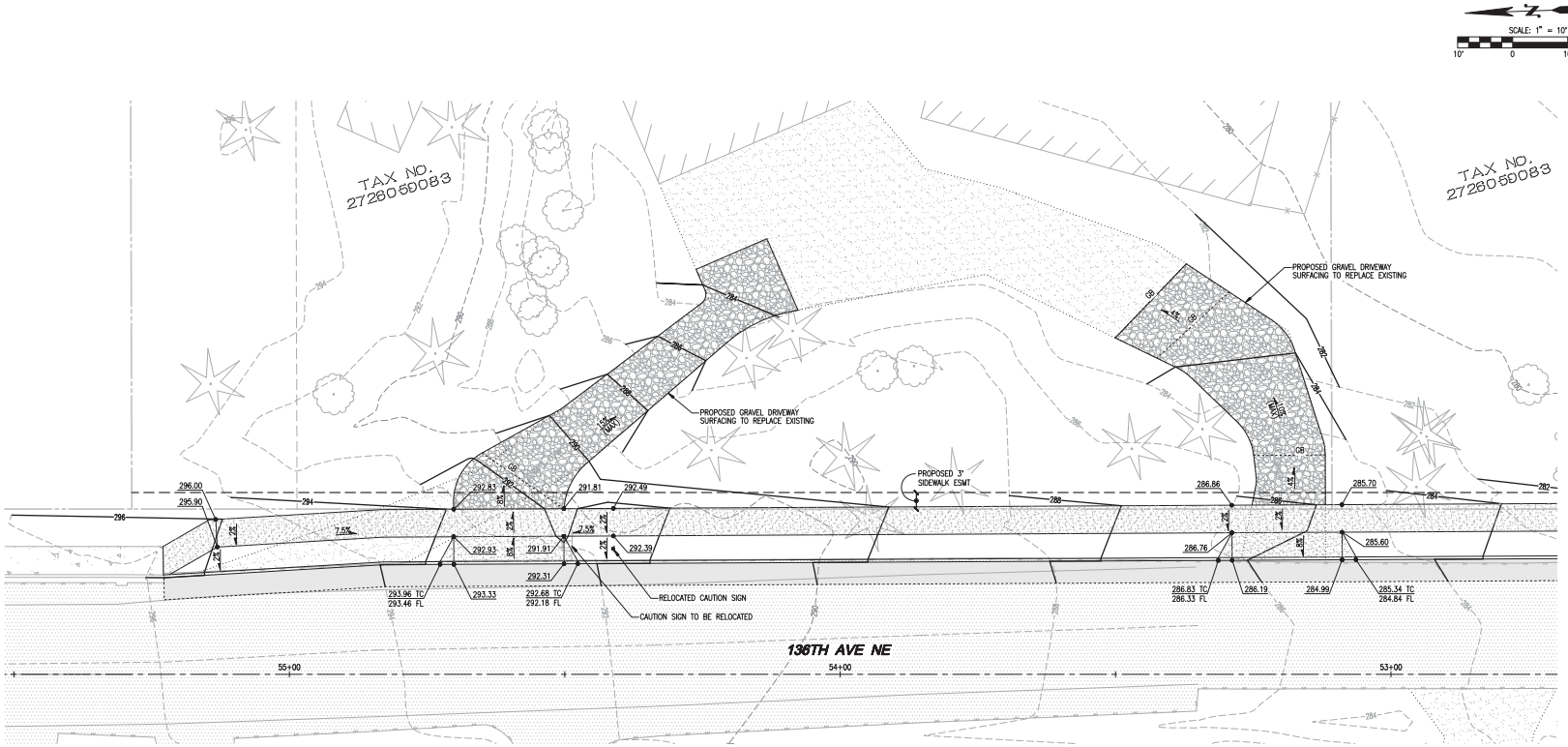
MATTHEW MERRITT
STATE OF WASHINGTON
20150106
REGISTERED PROFESSIONAL ENGINEER

JOB NUMBER: 13-176
DRAWING NAME: 13176P-FR-PP
DESIGNER: MWM
DRAFTING BY: ROR
DATE: 2-06-15
SCALE: AS NOTED
JURISDICTION: KIRKLAND

FR-01
SHEET 16 OF 35

Drawing: P:\2013\13-176 Kirkland Moore Layout\Drawings\Preliminary\13176P-FR-PP.dwg Plotted: Jun 10, 2015 - 12:46pm

NE 1/4, NW 1/4, SEC 27, TWN 26 N, RGE 5 E, W.M., KING COUNTY, WASHINGTON



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PULTE GROUP

MARINWOOD

PRELIMINARY FRONTAGE DETAILED GRADING

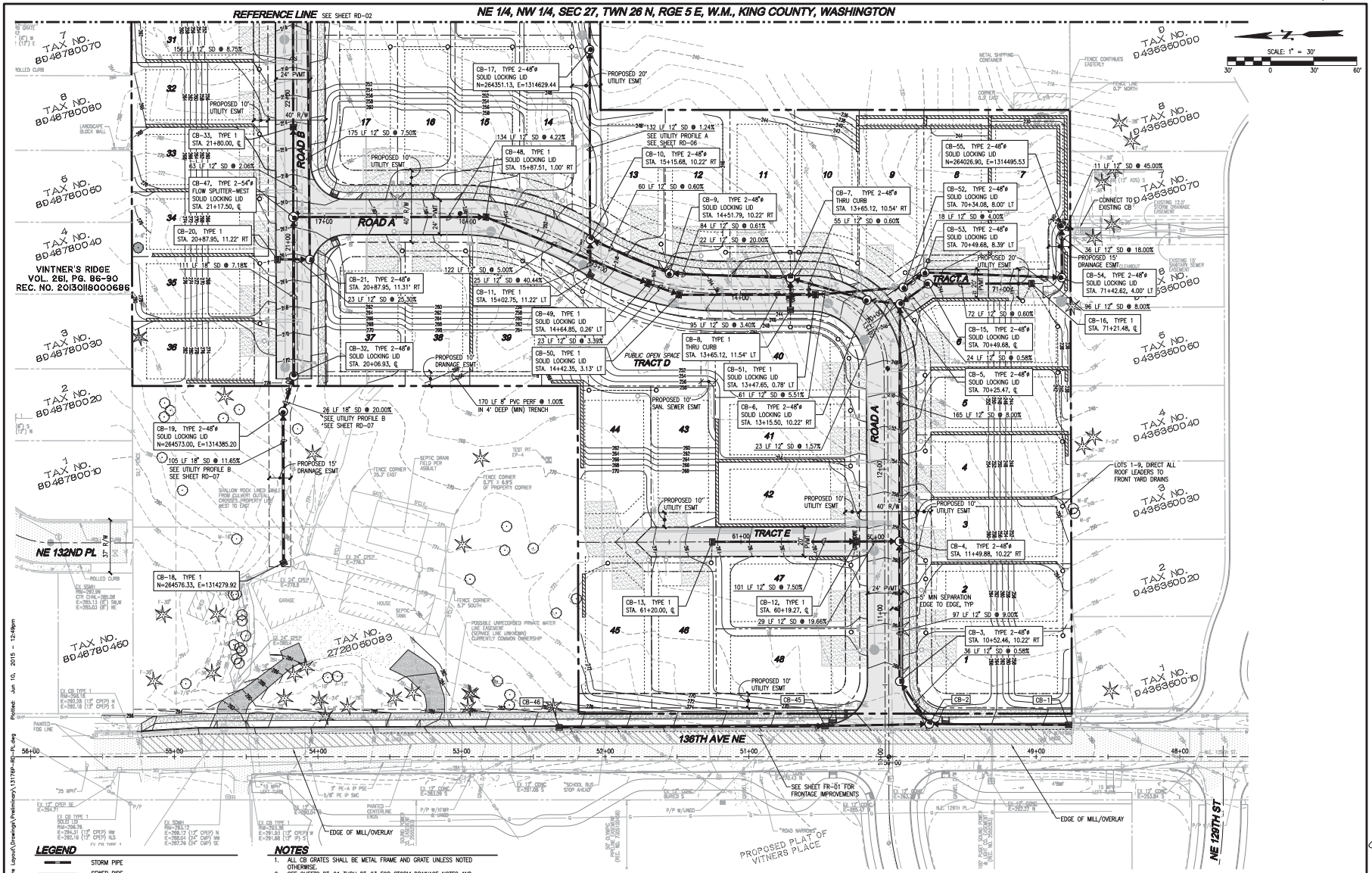
MATTHEW MARTIN
STATE OF WASHINGTON
20009
REGISTERED PROFESSIONAL ENGINEER

JOB NUMBER:	13-176
DRAWING NAME:	13176P-FR-02
DESIGNER:	MWM
DRAFTING BY:	RCR
DATE:	2-06-15
SCALE:	1"=10'
JURISDICTION:	KIRKLAND

FR-02

SHEET 17 OF 35

Drawing: P:\2013\13-176 Kirkland Moore Layout\Drawings\Preliminary\13176P-FR-02.dwg Plotted: Jun 10, 2015 - 12:47pm



LEGEND

- STORM PIPE
- SEWER PIPE
- WATER PIPE
- DRAIN PIPE (PRIVATE YARD/ROOF DRAIN) 6" PVC UNLESS OTHERWISE INDICATED. SEE SHEET RD-02 FOR YARD DRAIN CLEANOUT TABLE OF INVERTS AND PIPE SLOPES
- YARD DRAIN/CLEANOUT PER CK-D.05 SEE DETAIL, SHEET DT-02
- EXISTING TREE TO REMAIN
- EXISTING OFFSITE TREE

NOTES

1. ALL CB GRATES SHALL BE METAL FRAME AND GRATE UNLESS NOTED OTHERWISE.
2. SEE SHEETS DT-01 THRU DT-03 FOR STORM DRAINAGE NOTES AND DETAILS.
3. SEE SHEETS RD-03 AND RD-07 FOR ROAD AND STORM DRAINAGE PROFILES AND SECTIONS.
4. FOR GENERAL ROADWAY NOTES, SEE SHEET DT-01.
5. SEE SHEET RD-02 FOR YARD DRAIN CLEANOUT TABLE
6. WHEN ABUTTING NEW PAVEMENT TO EXISTING PAVEMENT: NEAT LINE CUT, CLEAN, HEAT AND TACK EXISTING PAVEMENT EDGES WITH SEALER CSS-1 AND SEAL WITH AR4000 AND SAND. SAWCUT SHALL BE A MINIMUM 1-FT INSIDE THE EXISTING EDGE OF PAVEMENT. 4-FT MINIMUM PAVED SECTION REQUIRED.
7. ALL CATCH BASINS WITH SOLID LOCKING LIDS SHALL HAVE CITY OF KIRKLAND LOGOS ON LID.
8. SEE LANDSCAPE PLAN FOR LOCATION/TYPE OF PROPOSED STREET TREES.

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PULTE GROUP

MARINWOOD

PRELIMINARY ROAD AND STORM DRAINAGE PLAN

MATTHEW MERRITT
STATE OF WASHINGTON
20009
REGISTERED PROFESSIONAL ENGINEER

JOB NUMBER:	13-176
DRAWING NAME:	13176P-RD-PL
DESIGNER:	MWM
DRAFTING BY:	RCR
DATE:	2-06-15
SCALE:	1"=30'
JURISDICTION:	KIRKLAND

RD-01

SHEET 18 OF 35

Plotted: Jun 10, 2015 - 12:49pm
Drawing: P:\2013\13-176 Kirkland Moore Layout\Drawings\Preliminary\13176P-RD-PL.dwg