

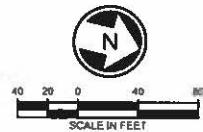
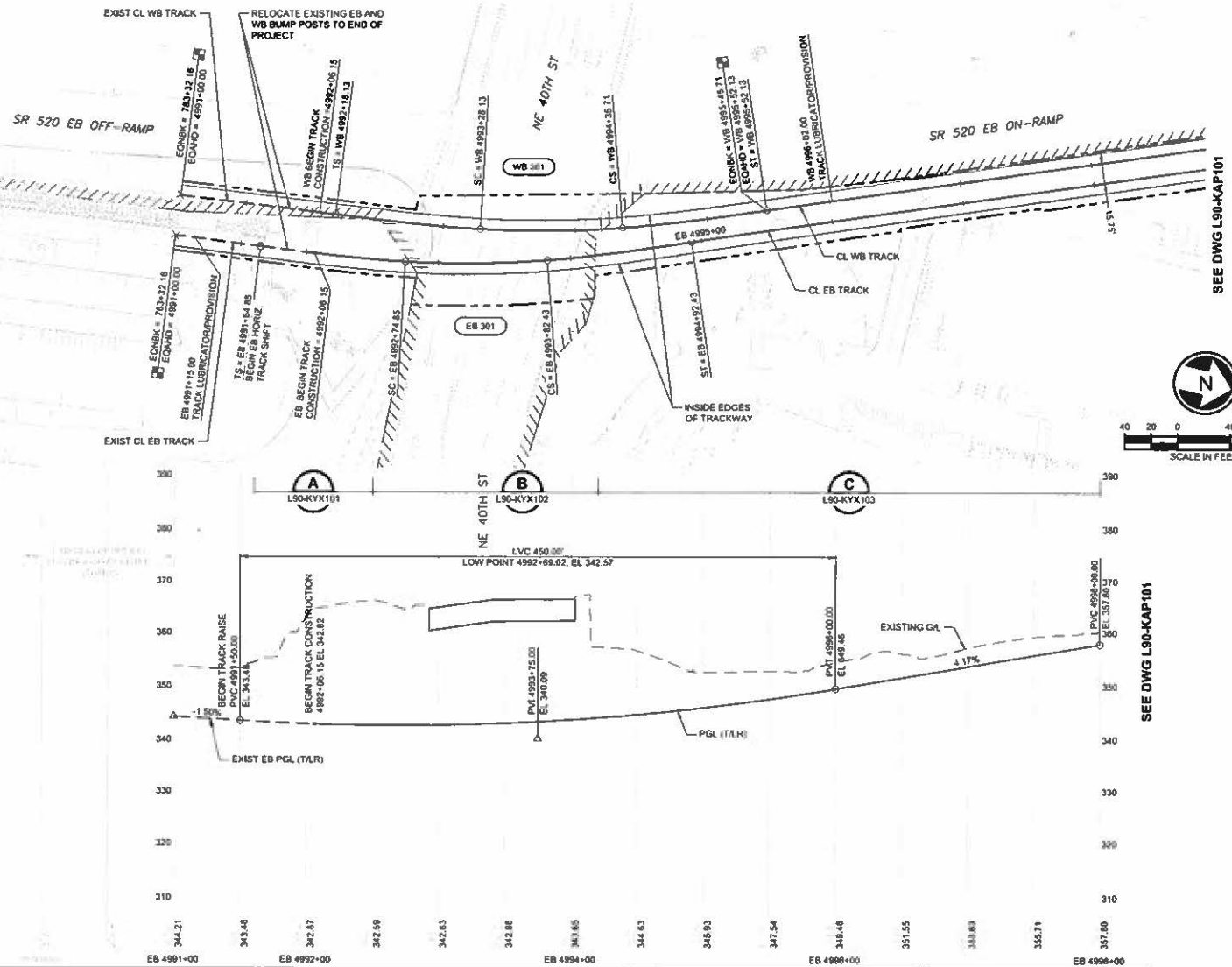
Exhibit C

Redmond Link Light Rail Project Plan and Profile Drawings

(Drawing Numbers L90-KAP100 - L90-KAP119, L88-SWP120)

09/21/18 1:25 AM T. TLEAU
 C:\USERS\TLEAU\PROJECTS\REDMOND LINK EXTENSION\DWG\L90-KAP100.DWG

CURVE EB 301		CURVE WB 301	
PI STA	EB 4993+28.72	PI STA	WB 4993+82.00
R	800.00	R	800.00
L _c	107.58	L _c	107.58
L _g	110.00	L _g	110.00
L _u	110.00	L _u	110.00
E _s	3.50	E _s	3.50
E _u	2.56	E _u	2.56
V	35 MPH	V	35 MPH



PRELIMINARY
 NOT FOR CONSTRUCTION

CONCEPTUAL DESIGN

CONFORMED SET

DESIGNED BY
 J. GACIARZ
 DRAWN BY
 K. MCWILLIAMS
 CHECKED BY
 C. COLLINS
 APPROVED BY
 Y. YANG



Parametrix
 CONSULTING ENGINEERS
 10000 NE 10TH AVE, SUITE 100
 BELLEVUE, WA 98004
 SUBMITTED BY
 BRAD PHILLIPS
 DATE
 09/24/2018

PARSONS

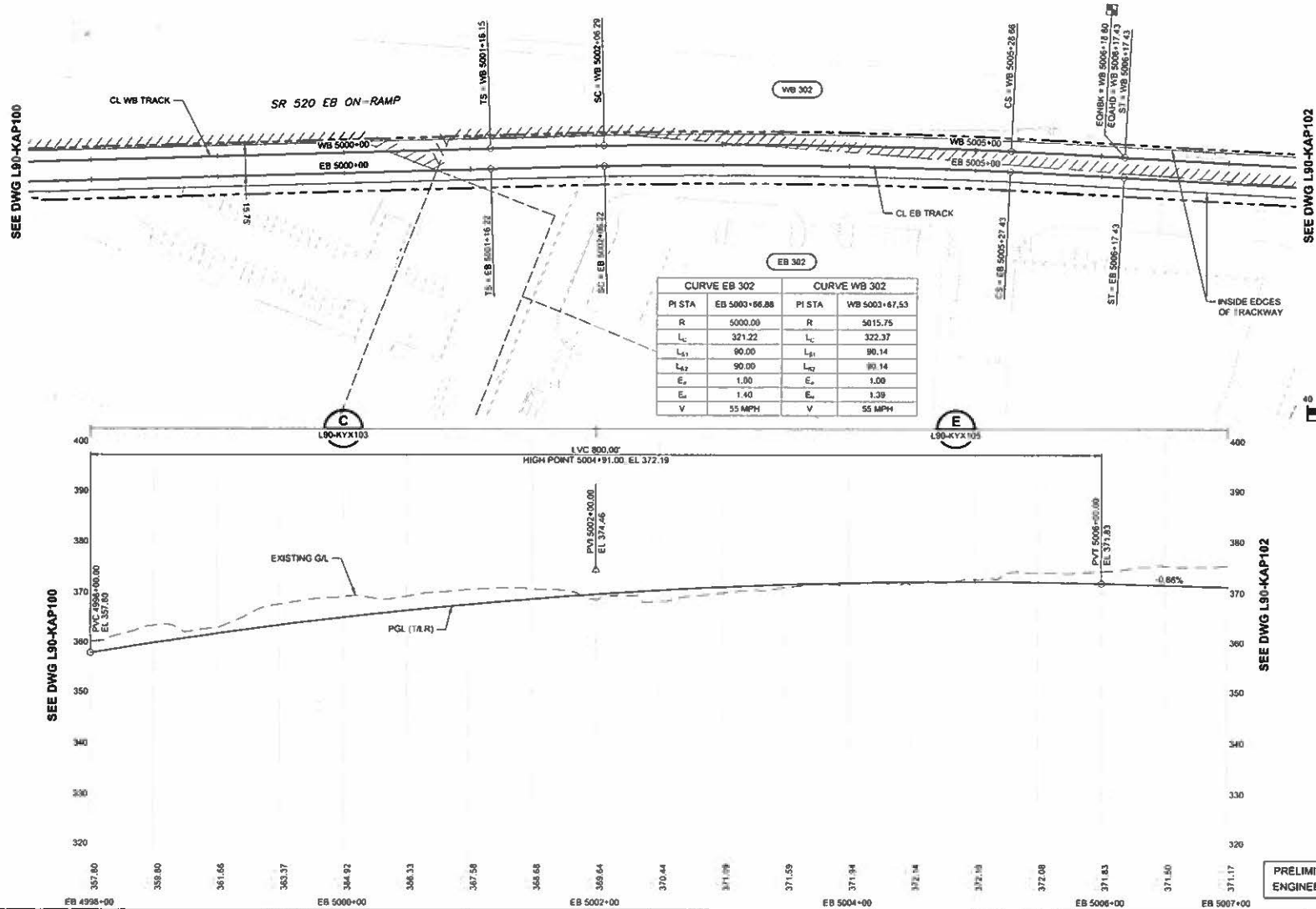
SCALE
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 PREPARED BY
 TLEAU
 CONTRACT NO.
 CN 0148-18
 DATE
 03/29/2019

DOWNTOWN REDMOND LINK EXTENSION
RTS TO DOWNTOWN REDMOND
PRESCRIPTIVE
 TRACKWORK
 PLAN AND PROFILE
 EB STA 4991+00 TO EB STA 4998+00

DRAWING NO.
L90-KAP100
 LOCATION
 SHEET NO.
 95

09/24/2018 1:24 PM
 J. GACIARZ
 K. McWILLIAMS
 C. COLLINS
 Y. YANG
 09/24/2018 1:24 PM
 J. GACIARZ
 K. McWILLIAMS
 C. COLLINS
 Y. YANG

09/24/2018 1:24 PM
 J. GACIARZ
 K. McWILLIAMS
 C. COLLINS
 Y. YANG
 09/24/2018 1:24 PM
 J. GACIARZ
 K. McWILLIAMS
 C. COLLINS
 Y. YANG



CONCEPTUAL DESIGN

CONFORMED SET

DESIGNED BY
 J. GACIARZ
 DRAWN BY
 K. McWILLIAMS
 CHECKED BY
 C. COLLINS
 APPROVED BY
 Y. YANG



Parametrix
 (CONSULTING ENGINEERING FIRM)

PARSONS

SCALE
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 FILE NAME
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 CONTRACT NO.
 CN 0148-18
 DATE
 03/26/2019

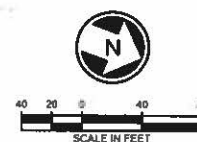


DOWNTOWN REDMOND LINK EXTENSION
RTS TO DOWNTOWN REDMOND
PRESCRIPTIVE
 TRACKWORK
 PLAN AND PROFILE
 EB STA 4998+00 TO EB STA 5007+00

DRAWING No.
L90-KAP101
 LOCATION ID
 SHEET No.
 96

PRELIMINARY
 ENGINEERING
 NOT FOR
 CONSTRUCTION

2002/1/10 | 10:27 AM | TUE



CONFORMED SET

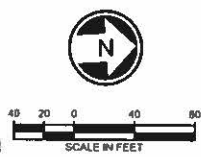
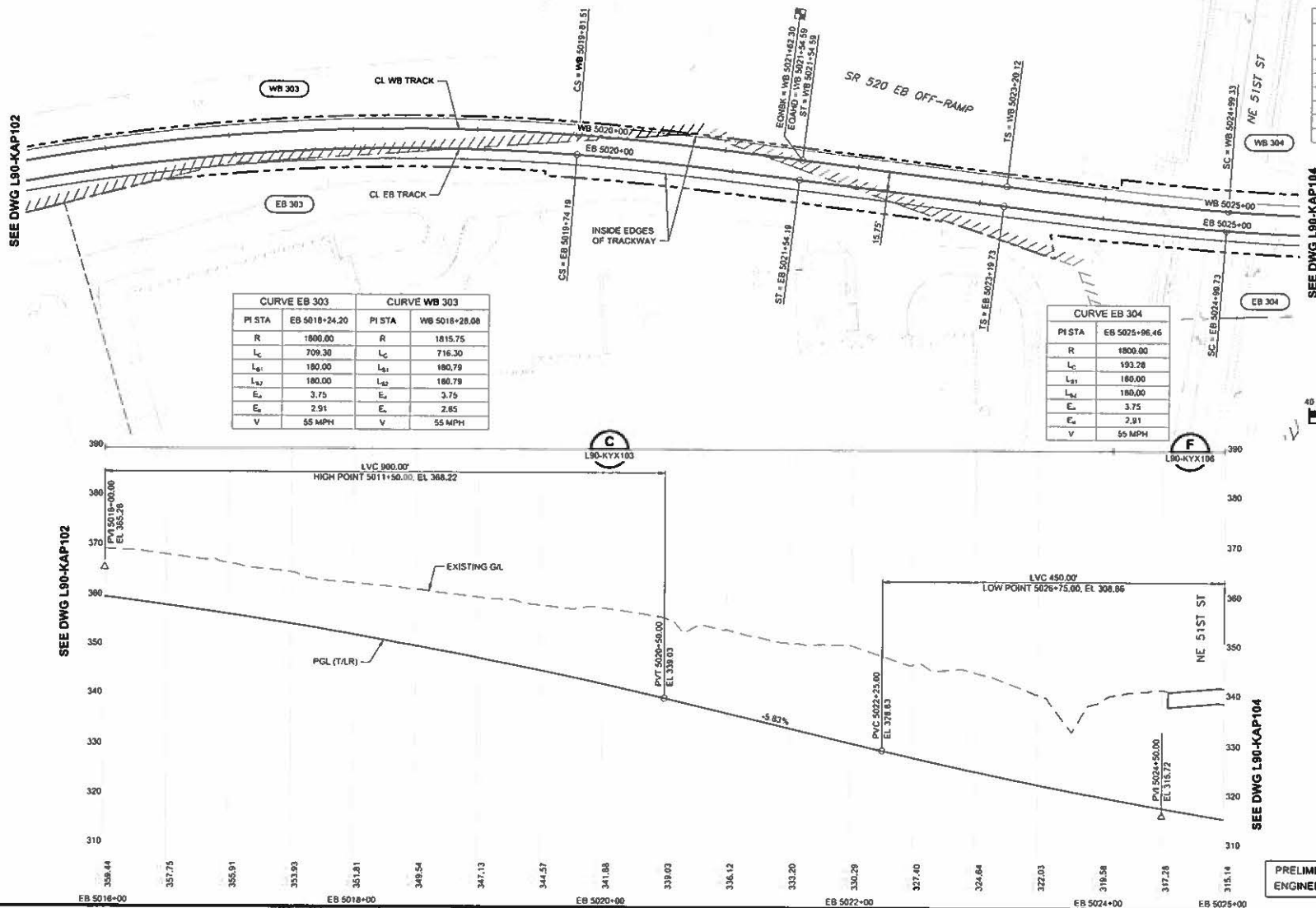
PARSONS

SOUNDTRANS

DOWNTOWN REDMOND LINK EXTENSION
RTS TO DOWNTOWN REDMOND
PRESCRIPTIVE
 TRACKWORK
 PLAN AND PROFILE
 EB STA 5007+00 TO EB STA 5016+00

DRAWING NO.	
L90-KAP102	
LOCATION ID	
SHEET No.	REV.
97	

08/24/2018 11:28 AM | TLEJ
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CONCEPTUAL DESIGN

CONFORMED SET

DESIGNED BY
 J. GACIARZ
 DRAWN BY
 K. MCWILLIAMS
 CHECKED BY
 C. COLLINS
 APPROVED BY
 Y. YANG



Parametrix
 CONSULTING ENGINEERS
 SUBMITTED BY
 BRAD PHILLIPS
 DATE
 08/24/2018

PARSONS

SCALE
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 CONTRACT NO.
 CH 0148-18
 DATE
 03/29/2019

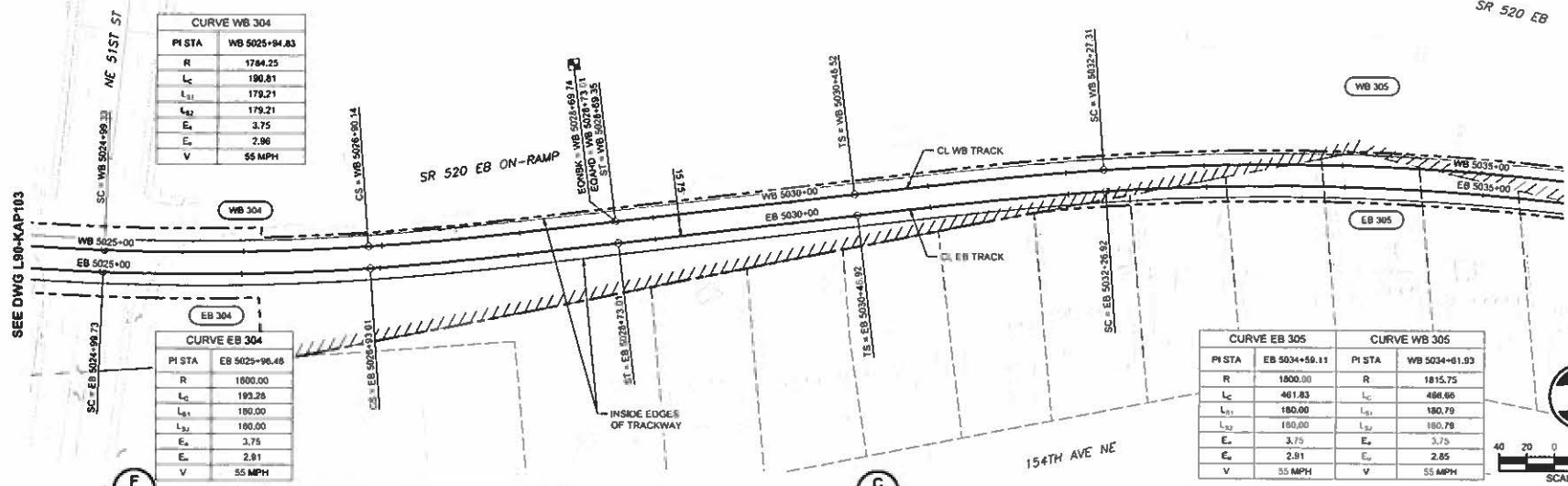


**DOWNTOWN REDMOND LINK EXTENSION
 RTS TO DOWNTOWN REDMOND**
PRESCRIPTIVE
 TRACKWORK
 PLAN AND PROFILE
 EB STA 5016+00 TO EB STA 5025+00

DRAWING No.
L90-KAP103
 LOCATION ID
 SHEET No. 98

PRELIMINARY
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 NOT FOR
 CONSTRUCTION

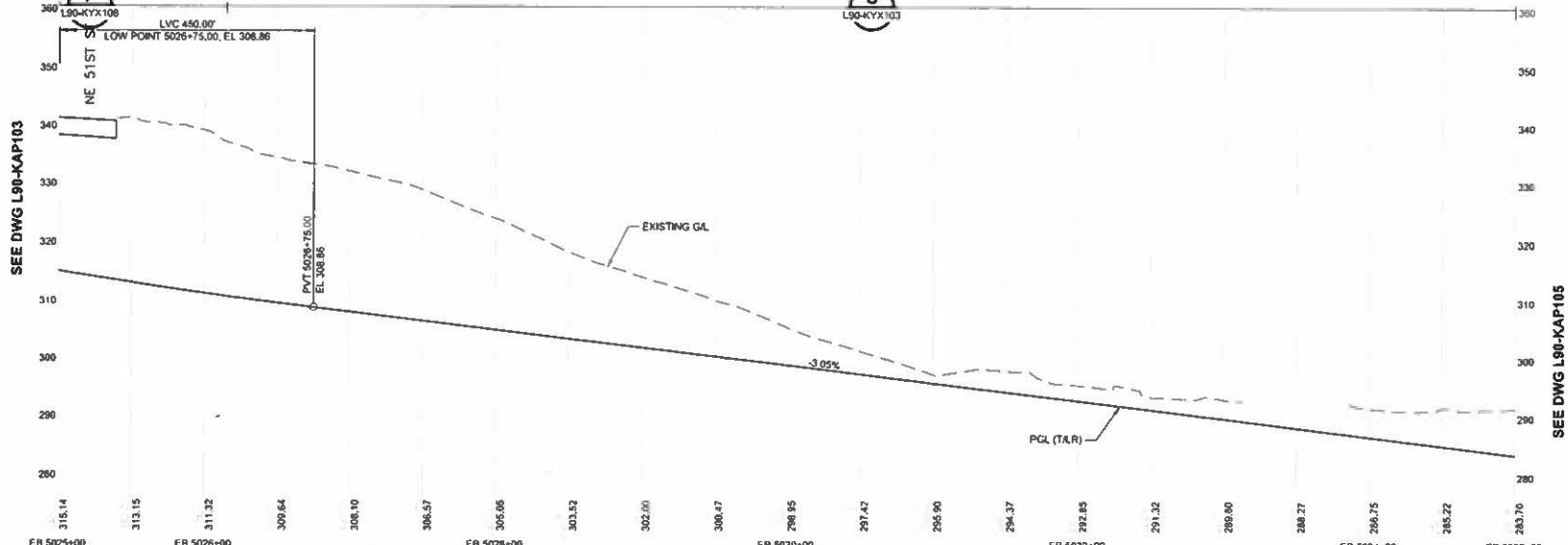
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 100. 11/15/18



CURVE WB 304	
PI STA	WB 5025+94.83
R	1784.25
L ₁	190.81
L ₂	179.21
E ₁	3.75
E ₂	2.96
V	55 MPH

CURVE EB 304	
PI STA	EB 5025+96.46
R	1800.00
L ₁	193.28
L ₂	180.00
E ₁	3.75
E ₂	2.91
V	55 MPH

CURVE EB 305		CURVE WB 305	
PI STA	EB 5034+59.11	PI STA	WB 5034+61.93
R	1800.00	R	1815.75
L ₁	461.83	L ₁	484.66
L ₂	180.00	L ₂	180.79
E ₁	3.75	E ₁	3.75
E ₂	2.91	E ₂	2.85
V	55 MPH	V	55 MPH



CONCEPTUAL DESIGN

CONFORMED SET

DESIGNED BY
J. GACIARZ
 DRAWN BY
K. MCWILLIAMS
 CHECKED BY
C. COLLINS
 APPROVED BY
Y. YANG



SCALE
 1"=40' H, 1"=10' V
 FILE NAME
 RLE-L90-KAP100T0119
 CONTRACT NO.
 CN 0148-18
 DATE
 03/29/2019

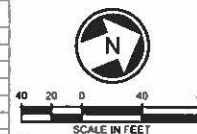


**DOWNTOWN REDMOND LINK EXTENSION
 RTS TO DOWNTOWN REDMOND**
PRESCRIPTIVE
 TRACKWORK
 PLAN AND PROFILE
 EB STA 5025+00 TO EB STA 5035+00

PRELIMINARY
 ENGINEERING
 NOT FOR
 CONSTRUCTION

DRAWING No.
L90-KAP104
 LOCATION ID
 SHEET No. 99

06/27/18 | 8:30 AM | TUE



CONFORMED SET

PARSONS

SOUNDTRAXX

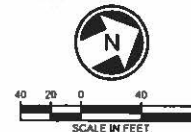
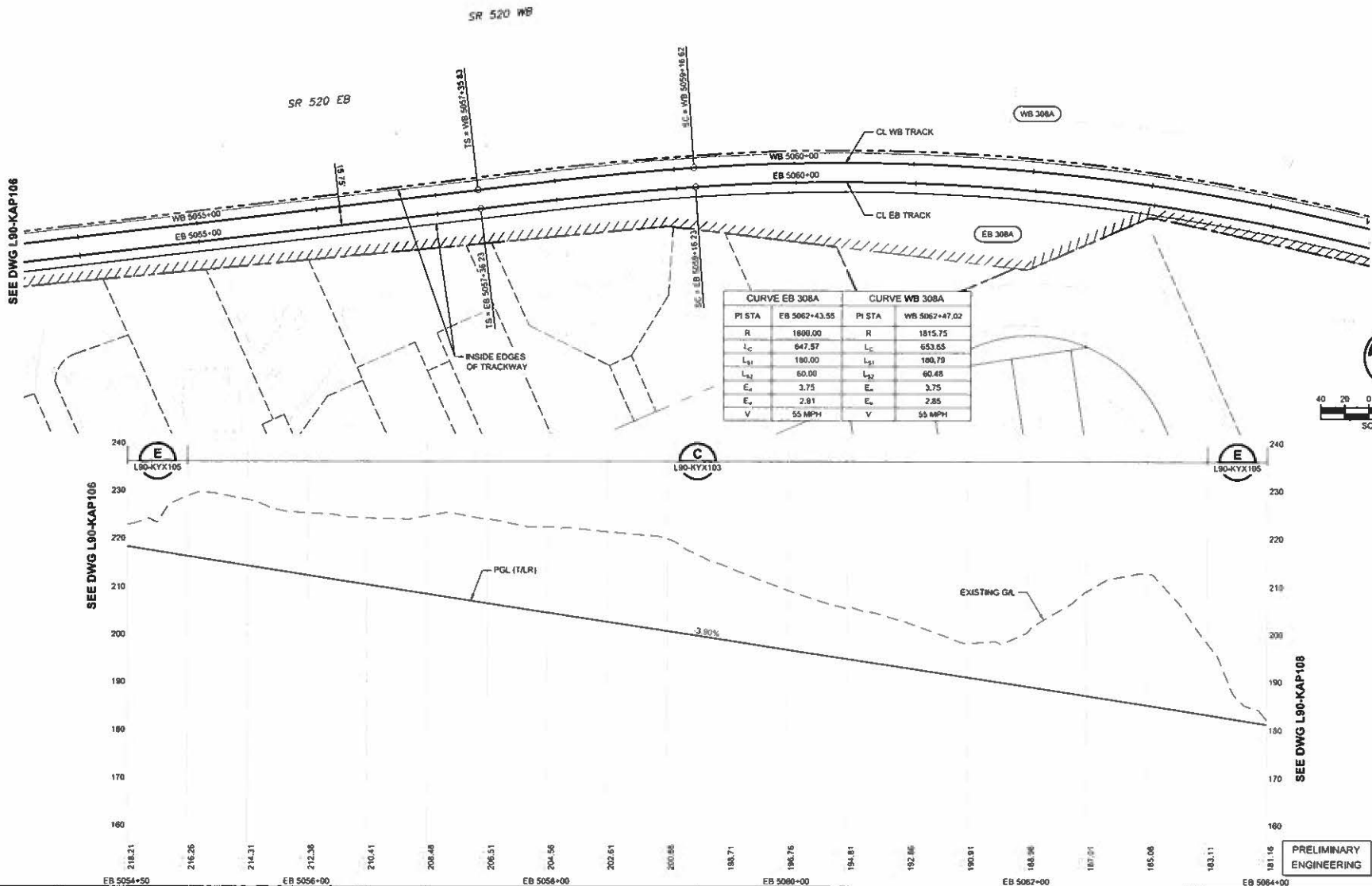
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PLAN AND PROFILE
EB STA 5035+00 TO EB STA 5044+50

DRAWING No. L90-KAP105
LOCATION ID:
SHEET No. 100

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09/24/2018 1:31 PM J. TYLEY
 C:\USERS\JULIE\Documents\PROJECTS\REDMOND LINK EXTENSION\DWG\L90-KAP107.DWG



CONCEPTUAL DESIGN

CONFORMED SET

DESIGNED BY
J. GACIARZ
 DRAWN BY
K. MCWILLIAMS
 CHECKED BY
C. COLLINS
 APPROVED BY
Y. YANG



Parametrix
INTEGRITY. PASSION. PERFORMANCE.

PARSONS

PREPARED BY
J. TYLEY
 DATE
09/24/2018



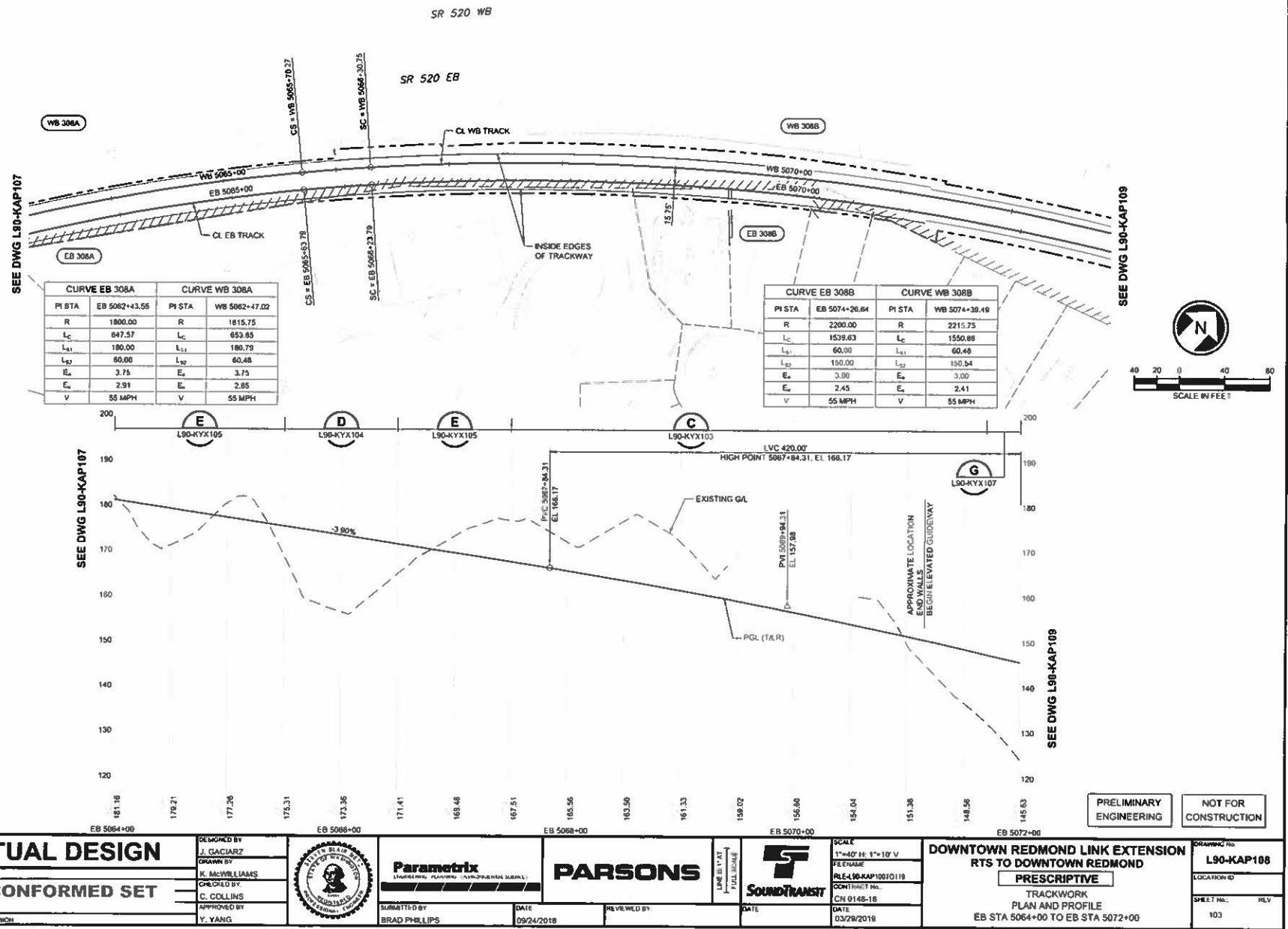
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 CONTRACT No.
CN 0148-18
 DATE
03/29/2019

DOWNTOWN REDMOND LINK EXTENSION
RTS TO DOWNTOWN REDMOND
PRESCRIPTIVE
 TRACKWORK
 PLAN AND PROFILE
 EB STA 5054+50 TO EB STA 5064+00

DRAWING No.
L90-KAP107
 LOCATION ID
 SHEET No.
102

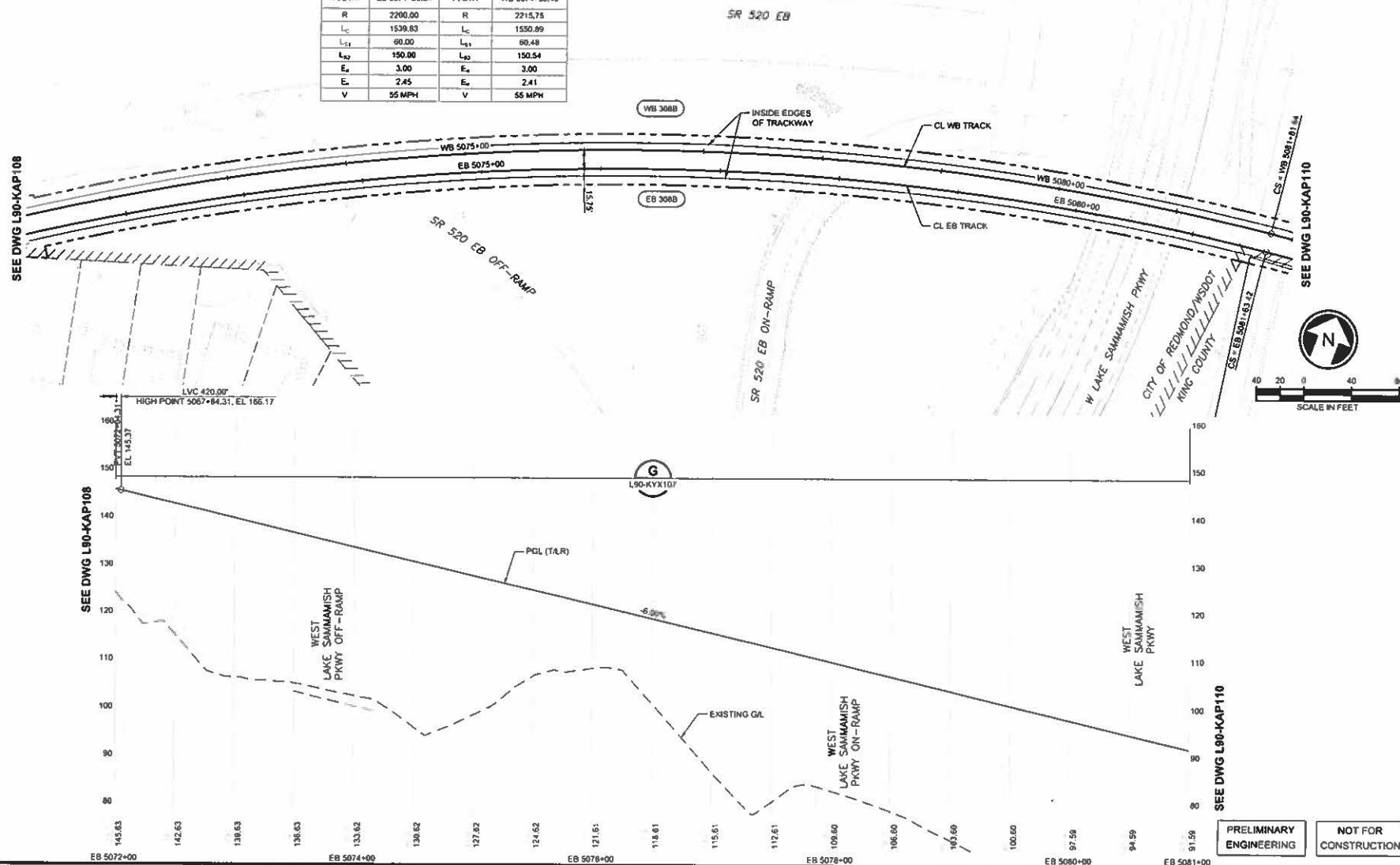
PRELIMINARY
ENGINEERING
 NOT FOR
CONSTRUCTION

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RECEIVED | 8:55 AM | FYLER
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R	2200.00	R	2215.75
L _C	1539.83	L _C	1550.89
L ₁₁	90.00	L ₁₁	90.48
L ₂	150.00	L ₂	150.54
E _a	3.00	E _a	3.00
E _v	2.45	E _v	2.41
V	55 MPH	V	55 MPH



CONCEPTUAL DESIGN

CONFORMED SET

DESIGNED BY	J. GACIARZ
DRAWN BY	K. McWILLIAMS
CHECKED BY	C. COLLINS
APPROVED BY	Y. YANG



Parametrix
(INCORPORATED) PLANNING & ENGINEERING
SUBMITTED BY
BRAD PHILLIPS

PARSONS

SCALE	1"=40' H: 1"=10' V
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CONTRACT NO.	CN 0148-18
DATE	03/29/2019

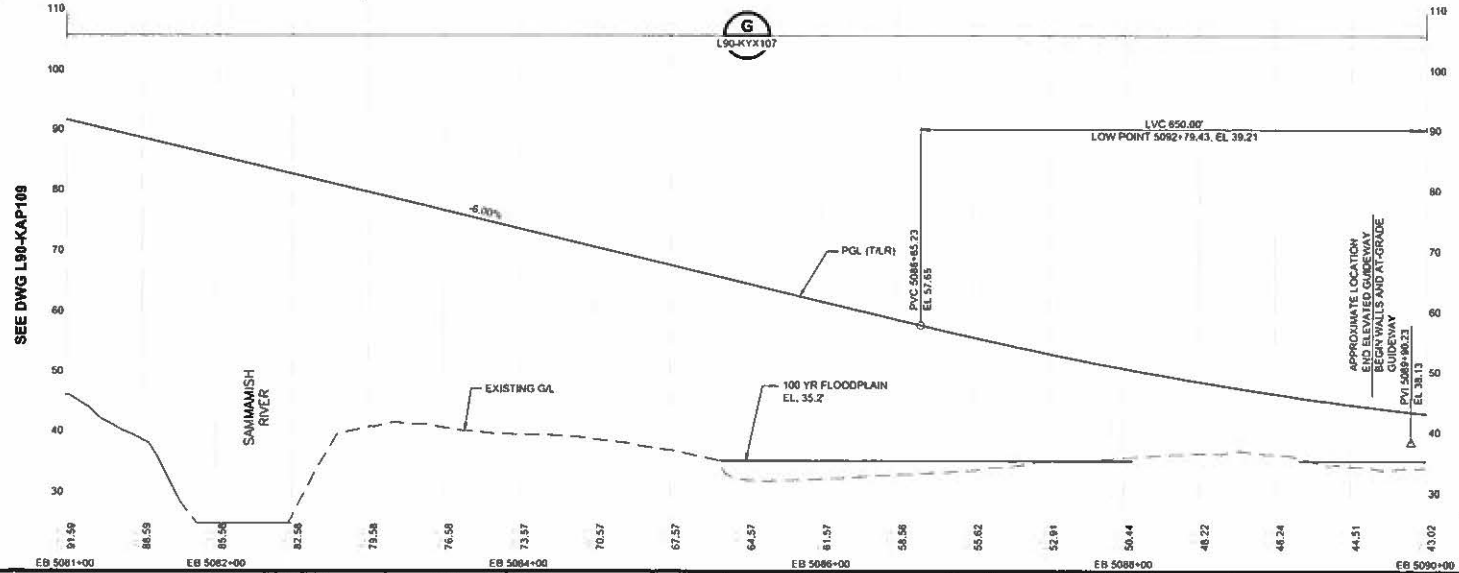
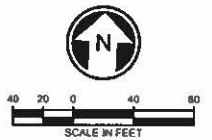
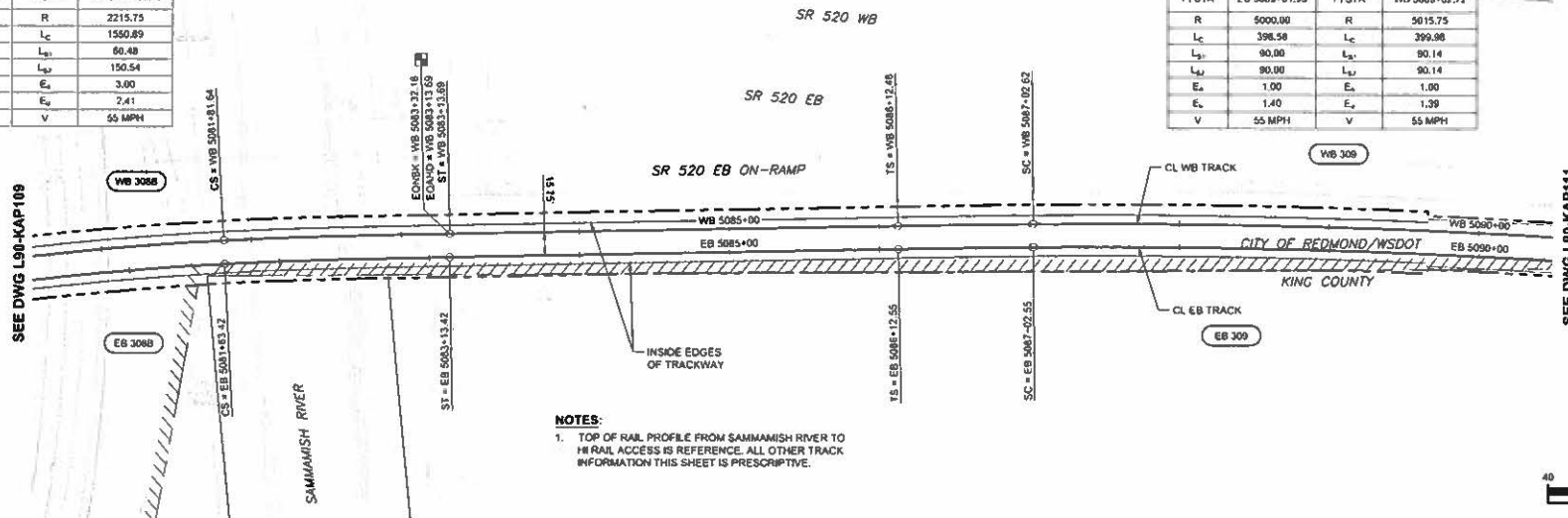
DOWNTOWN REDMOND LINK EXTENSION
RTS TO DOWNTOWN REDMOND
PRESCRIPTIVE
 TRACKWORK
 PLAN AND PROFILE
 EB STA 5072+00 TO EB STA 5081+00

DRAWING No.	
L90-KAP109	
LOCATION ID:	
SHEET No	REV
104	

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 9. L90-KAP-110-100
 10. L90-KAP-110-100

CURVE EB 308B		CURVE WB 308B	
PI STA	EB 5074+26.54	PI STA	WB 5074+39.49
R	2200.00	R	2215.75
L _c	1539.63	L _c	1550.89
L _h	80.00	L _h	80.48
L _u	150.00	L _u	150.54
E _a	3.00	E _a	3.00
E _b	2.45	E _b	2.41
V	55 MPH	V	55 MPH

CURVE EB 309		CURVE WB 309	
PI STA	EB 5089+01.95	PI STA	WB 5089+02.72
R	5000.00	R	5015.75
L _c	398.58	L _c	399.98
L _h	90.00	L _h	90.14
L _u	90.00	L _u	90.14
E _a	1.00	E _a	1.00
E _b	1.40	E _b	1.39
V	55 MPH	V	55 MPH



CONCEPTUAL DESIGN

CONFORMED SET

DESIGNED BY:
 J. GACIARZ
 DRAWN BY:
 K. MCWILLIAMS
 CHECKED BY:
 C. COLLINS
 APPROVED BY:
 Y. YANG



Parametrix
 ENGINEERING, PLANNING, ARCHITECTURAL, DESIGN
 SUBMITTED BY:
 BRAD PHILLIPS
 DATE:
 09/24/2018

PARSONS
 REVIEWED BY:
 DATE:
 03/29/2019

Sound Transit
 SCALE:
 1"=40' H, 1"=10' V
 FILE NAME:
 RLE-L90-KAP100TO119
 CONTRACT NO.:
 CN 0146-18
 DATE:
 03/29/2019

**DOWNTOWN REDMOND LINK EXTENSION
 RTS TO DOWNTOWN REDMOND
 PRESCRIPTIVE/REFERENCE**
 TRACKWORK
 PLAN AND PROFILE
 EB STA 5081+00 TO EB STA 5090+00

DRAWING NO.:
L90-KAP110
 LOCATION ID:
 SHEET NO.:
 105

09/27/18 11:34 AM TLEJ
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09/27/18 | 8:35 AM | TUE



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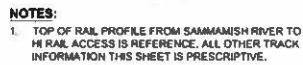
LOCATION ID

SHEET No. REV

106

DRAWING No.	
L90-KAP112	
LOCATION ID	
SHEET No	REV
107	

08/29/18 | 8:37 AM | Tyler J
ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE BY THE EXTENSION OF THE DATE



CONFORMED SET

PARSONS

SCALE	1"=40' H: 1"=10' V
FILE NAME	RLE-L90-KAP100TO119
CONTRACT No.	CN 0148-18
DATE	03/29/2019

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L90-KAP113

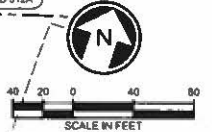
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SHEET No. REV

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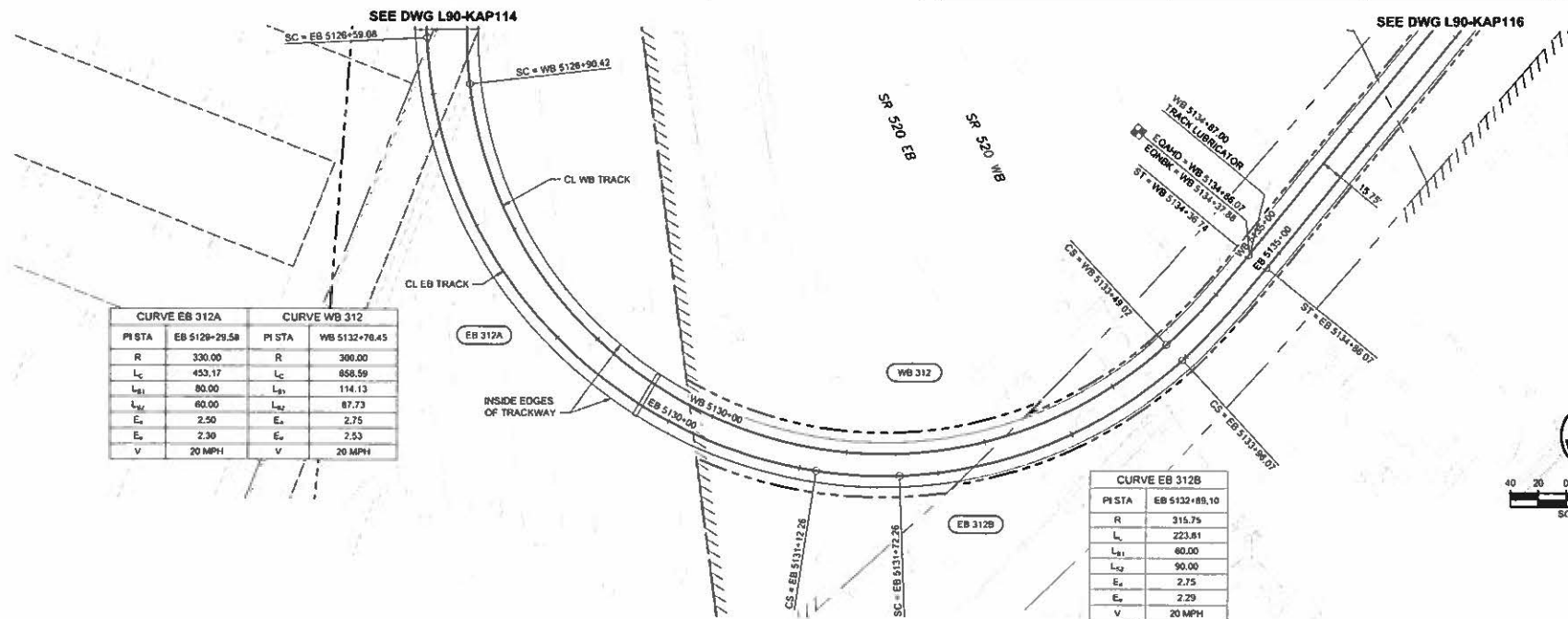
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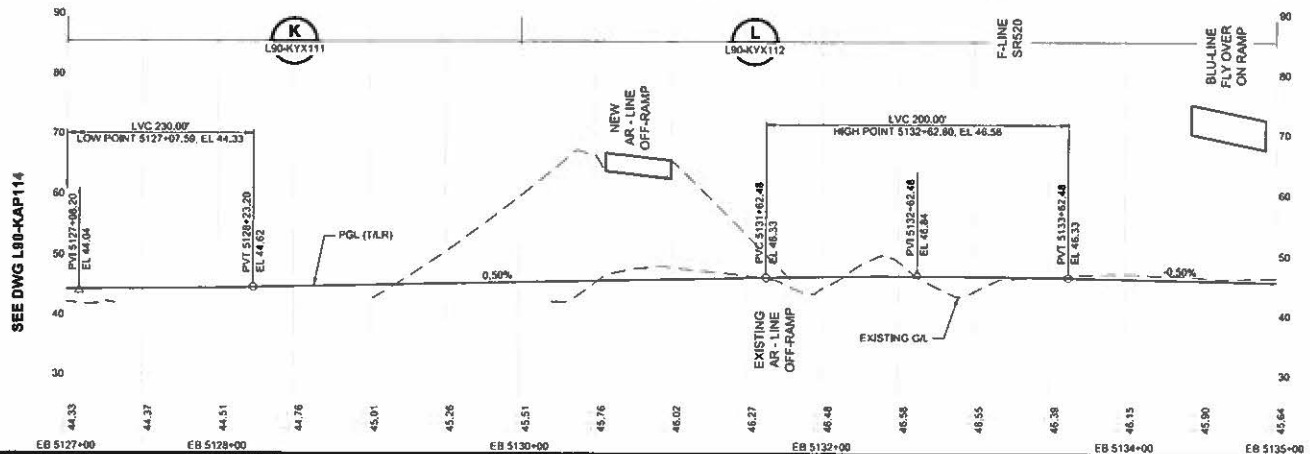
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LOCATION ID.
DATE: 7 Feb. REV
109

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CURVE EB 312A				CURVE WB 312			
PI STA	EB 5129+29.58	PI STA	WB 5132+76.45	PI STA	WB 5132+76.45	PI STA	WB 5132+76.45
R	330.00	R	300.00	R	300.00	R	300.00
L _c	453.17	L _c	858.59	L _c	858.59	L _c	858.59
L _u	80.00	L _u	114.13	L _u	114.13	L _u	114.13
L _w	80.00	L _w	87.73	L _w	87.73	L _w	87.73
E _a	2.50	E _a	2.75	E _a	2.75	E _a	2.75
E _w	2.30	E _w	2.53	E _w	2.53	E _w	2.53
V	20 MPH	V	20 MPH	V	20 MPH	V	20 MPH

CURVE EB 312B			
PI STA	EB 5132+88.10	PI STA	EB 5132+88.10
R	315.75	R	315.75
L _c	223.81	L _c	223.81
L _u	80.00	L _u	80.00
L _w	90.00	L _w	90.00
E _a	2.75	E _a	2.75
E _w	2.29	E _w	2.29
V	20 MPH	V	20 MPH



PRELIMINARY
 ENGINEERING

NOT FOR
 CONSTRUCTION

CONCEPTUAL DESIGN

CONFORMED SET

DESIGNED BY
 J. GACIARZ
 DRAWN BY
 K. MCWILLIAMS
 CHECKED BY
 C. COLLINS
 APPROVED BY
 Y. YANG



Parametrix

PARSONS



SUBMITTED BY
 BRAD PHILLIPS

DATE
 09/24/2018

DESIGNED BY
 J. GACIARZ

DATE
 03/28/2018

**DOWNTOWN REDMOND LINK EXTENSION
 RTS TO DOWNTOWN REDMOND**

PRESCRIPTIVE

TRACKWORK
 PLAN AND PROFILE
 EB STA 5127+00 TO EB STA 5135+00

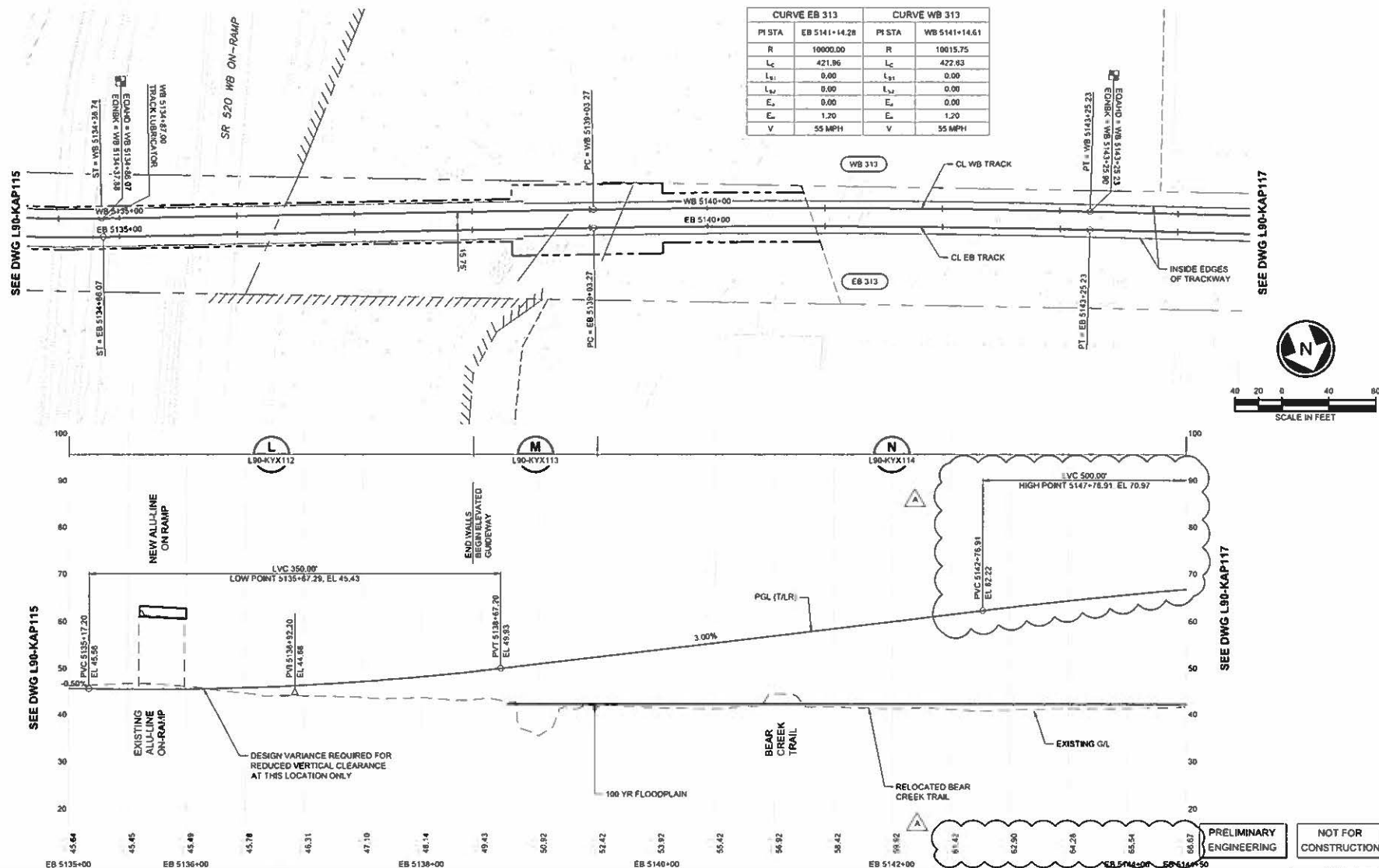
DRAWING NO.
L90-KAP115

LOCATION ID

SHEET No.
 110

2/20/19 | 12:04 PM | TUEU
W:\SAS\SYSTEM\DOCUMENTS\BESL\BESLPOINTDRAWING\CS\B4\B404.DWG 2019.02.20

CURVE EB 313		CURVE WB 313	
PI STA	EB 5141+14.28	PI STA	WB 5141+14.6
R	10000.00	R	10015.75
L _c	421.96	L _c	422.93
L _{s1}	0.00	L _{s1}	0.00
L _{s2}	0.00	L _{s2}	0.00
E _s	0.00	E _s	0.00
E _e	1.20	E _e	1.20
V	55 MPH	V	55 MPH



CONCEPTUAL DESIGN

CONFORMED SET

ADDENDUM #10 - TRACK REVISIONS

DESIGNED BY	J. GACIARZ
DRAWN BY	K. McWILLIAMS
CHECKED BY	C. COLLINS
APPROVED BY:	Y. YANG



Parametrix

SUBMITTED BY:
BRAD PHILLIPS

DATE	09/24/2018
------	------------

PARSONS

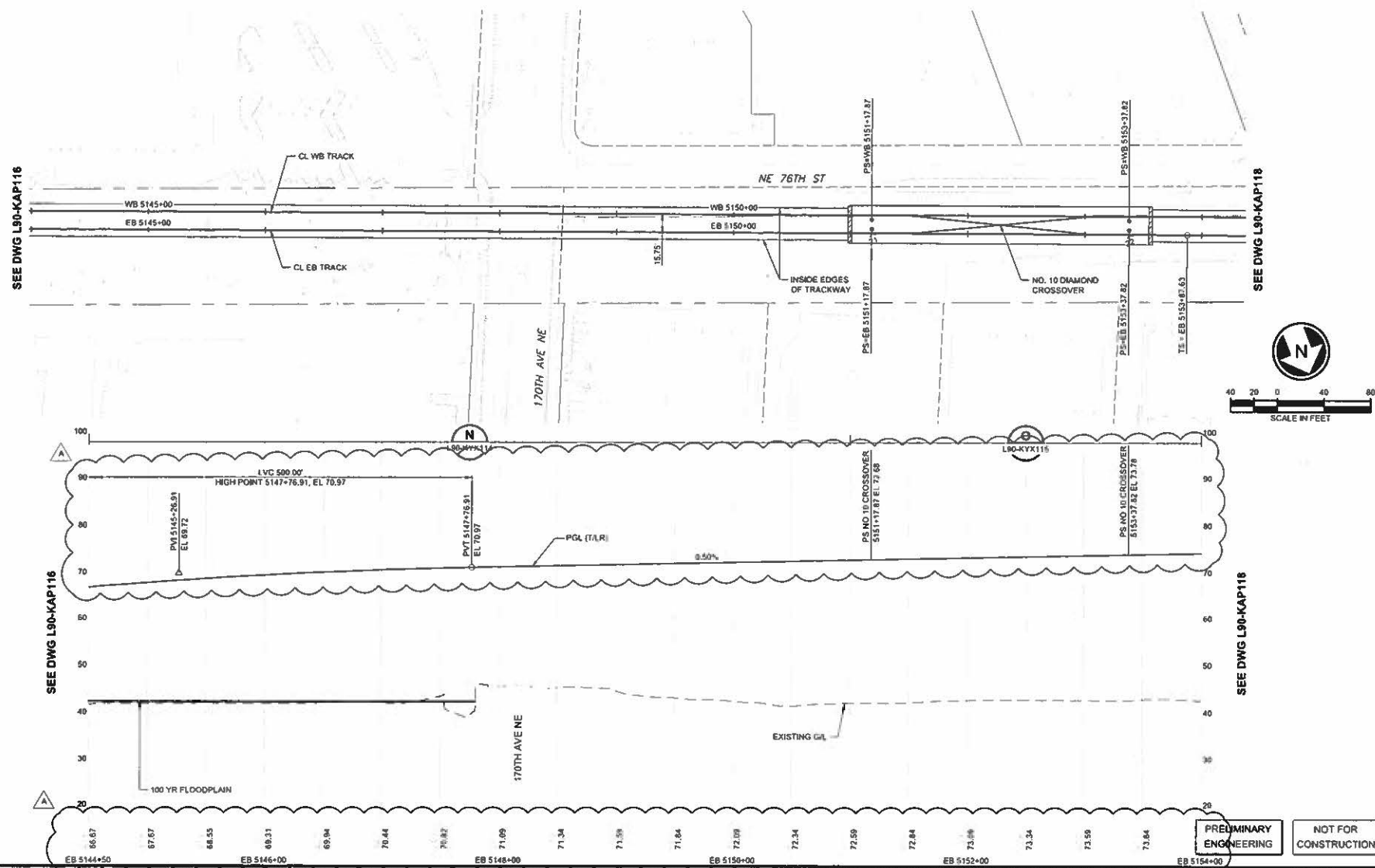
SCALE:	1"=40' H; 1"=10' V
FEE NAME:	RLE-L80-KAP100TO119
CONTRACT No.	CN 0148-18
DATE	03/29/2019

**DOWNTOWN REDMOND LINK EXTENSION
RTS TO DOWNTOWN REDMOND
PRESCRIPTIVE**

TRACKWORK
PLAN AND PROFILE
EB STA 5135+00 TO EB STA 5144+50

L90-KAP116

SHEET No.	REV
111	A



CONCEPTUAL DESIGN

CONFORMED SET

A	03/01/19	MMS	BFP	BFP	ADDENDUM #10 - TRACK REVISIONS
No.	DATE	OSN	CHK	APP	REVISION

DESIGNED BY	J. GACIARZ
DRAWN BY	K. McWILLIAMS
CHECKED BY	C. COLLINS
APPROVED BY	Y. YANG

**Parametrix**
 • Seattle • Dallas • San Francisco • Los Angeles

SUBMITTED BY:
BRAD PHILLIPS

DATE	09/24/2018
------	------------

REVIEWED BY	
-------------	--

PARSONS

SCALE	1"=40' H; 1"=10' V
FILE NAME	FILE-135-KAP1607Q119
CONTRACT No.	CN 014B-18
DATE	03/29/2019

DOWNTOWN REDMOND LINK EXTENSION

RTS TO DOWNTOWN REDMOND
PRESCRIPTIVE

PRESCRIPTIVE

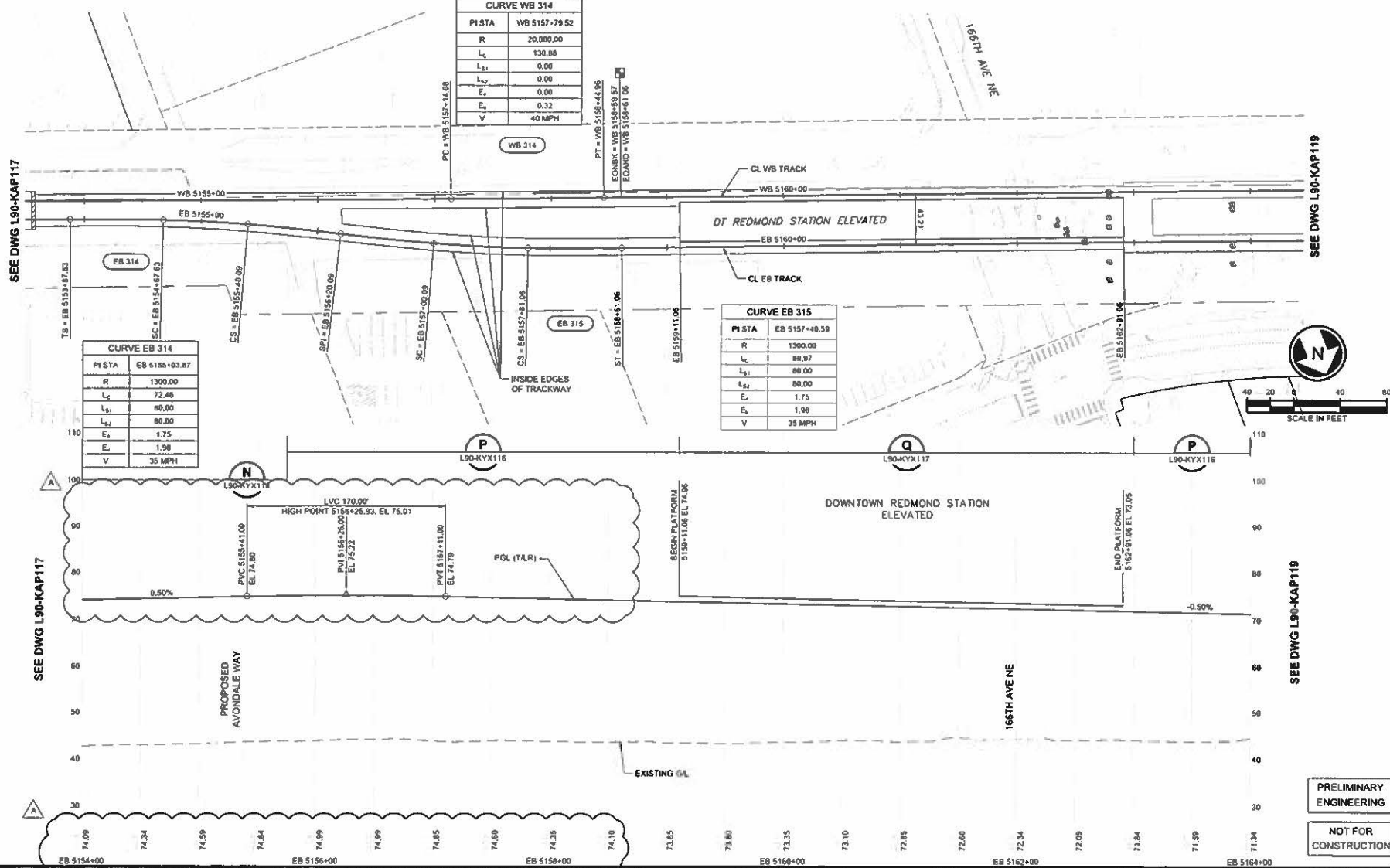
TRACKWORK

PLAN AND PROFILE
EB STA 5144+50 TO EB STA 5154+00

DRAWING NO.	
L90-KAP117	
LOCATION ID	
SHEET No.	REV
112	A

02/26/19 | 12:07 PM | MLEAU
C:\USER\TY\LEAU\DOCUMENTS

CURVE EB 315	
PI STA	EB 5157+40.59
R	1300.00
L _c	80.97
L _{g1}	80.00
L _{g2}	80.00
E _a	1.75
E _u	1.98
V	35 MPH



CONFORMED SET

OF SHEET D BY	J. GACIARZ
DRAWN BY	K. McWILLIAMS
CHECKED BY	C. COLLINS
APPROVED BY:	Y. YANG



SUBMITTED BY:
BRAD PHILLIPS

PARSONS

SCALE:	1"=40' H; 1"=10' V
FILE NAME:	REL-90-KAP100TO119
CONTRACT No.	CN 0148-18
DATE	03/29/2019

**DOWNTOWN REDMOND LINK EXTENSION
RTS TO DOWNTOWN REDMOND
PRESCRIPTIVE**

TRACKWORK
PLAN AND PROFILE
EB STA 5154+00 TO EB STA 5164+00

**NOT FOR
CONSTRUCTION**

DRAWING No.	
L90-KAP118	
LOCATION ID	
SHEET No.	REV
113	A

CC USER PUBLIC DOCUMENT @ TYLER, TYLER AND PPS-HAREPORT, SOUND TRANSIT, ORCA43 SITE 8 CADREDCAD LINK EXTENSION PEG DRAWING 25RLE-190-KA-100 TO 110 DWG.



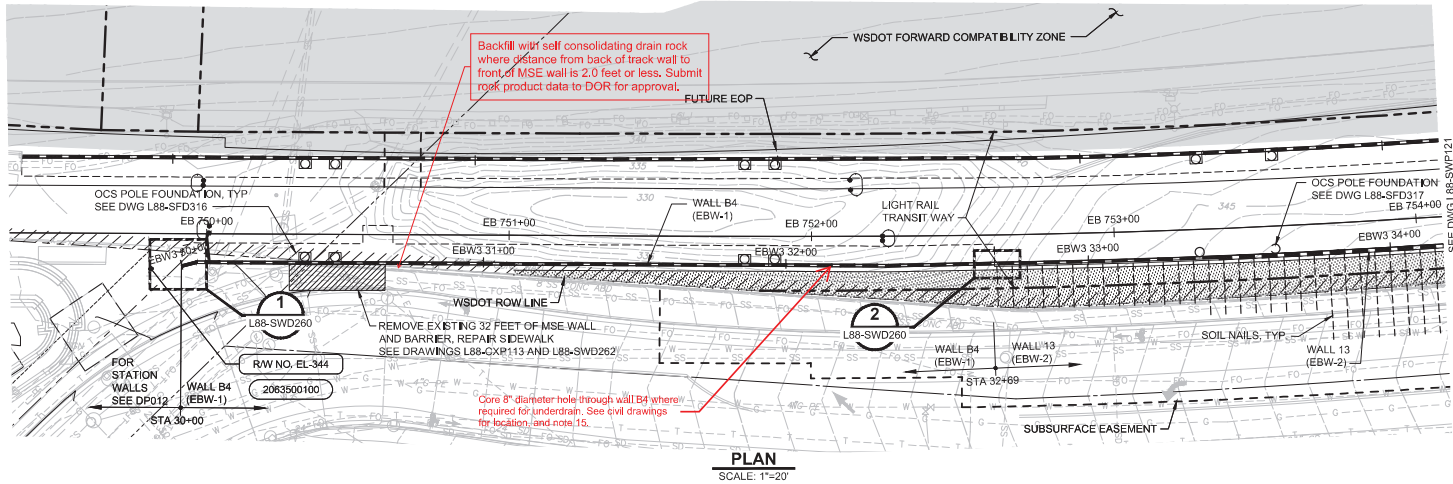
CONFORMED SET

PARSONS

DOWNTOWN REDMOND LINK EXTENSION
RTS TO DOWNTOWN REDMOND
PRESCRIPTIVE
 TRACKWORK
 PLAN AND PROFILE
 EB STA 5164+00 TO EB STA 5167+72

DRAWING No. **L90-KAP119**
LOCATION ID
SHEET No. **114** FILE No.

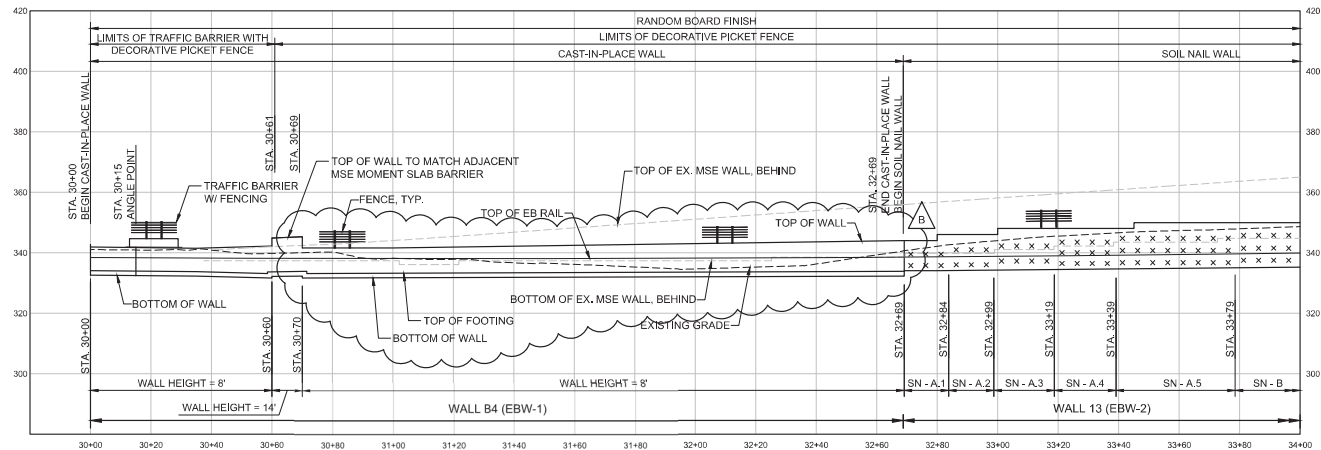
SEE L88-SWP130 FOR WESTBOUND PLAN AND ELEVATION



NOTES:

- FOR CAST-IN-PLACE WALL DETAILS SEE STANDARD DRAWING L88-SWX211.
- FOR SOIL NAIL WALL DETAILS SEE STANDARD DRAWING L88-SWX240.
- ALL WALL ELEVATIONS ARE DRAWN LOOKING LEFT WITH RESPECT TO AHEAD STATIONING.
- BOTTOM OF WALL ELEVATIONS 4.5 FEET PLUS FOOTING DEPTH BELOW TOP OF LOW RAIL FOR CAST-IN-PLACE WALL SECTIONS.
- TOP OF WALL ELEVATIONS TO BE BASED OFF OF TOP OF LOW RAIL ELEVATION AS INDICATED ON DETAILS.
- SEE DRAWINGS L88-SWV002 AND L88-SWV003 FOR ALIGNMENT INFORMATION.
- FENCING, SEE DRAWING L88-SED320.
- ARCHITECTURAL FINISH, SEE STANDARD DRAWINGS L88-SWD250 AND L88-SWD251.
- FOR DRAIN PIPING AND OTHER UTILITIES, SEE DRAWINGS L88-CDP120 THROUGH L88-CDP129, L88-CDP140 THROUGH L88-CDP149.
- FOR OCS POLE AND DOWNGUY ANCHOR LOCATIONS, SEE DRAWINGS L88-JOP101 THROUGH L88-JOP118.
- SEE INSTRUMENTATION AND MONITORING PLAN (PER SPECIFICATION 31 09 00) FOR INSTRUMENTATION SCHEDULE AND DETAILS.
- SOIL NAIL BARS AND STEEL ACCESSORIES: CORROSION PROTECTION CLASS 2.
- FOR TOP OF RAIL PROFILE SEE DRAWINGS L88-KAP100 THROUGH L88-KAP108.
- SEE DRAWING L88-SWR150 FOR SOIL NAIL SCHEDULE.
- REBAR THAT IS CUT DURING CORING OPERATIONS SHALL BE CUT A MINIMUM 0.5' BELOW THE CONCRETE SURFACE AND PATCHED WITH A EPOXY GROUT UNDER 03 15 25.

B.02



WALL VERTICAL GEOMETRY DATA		
WALL STATION	TOP OF WALL ELEVATION	BOTTOM OF WALL ELEVATION
30+00	341.94	332.44
30+35	341.5	332.24
30+60	342.25 / 344.92	332.15 / 331.65
30+70	346.27 / 341.62	331.62 / 332.33
32+69	341.62 / 344.0	332.33 / 334.07
32+80	346.0 / 346.0	334.19
33+00	346.0 / 348.0	334.31
33+45	348.0 / 350.0	334.73
34+00	350	335.44

FROM STATION 30+00 TO 37+00 WALL HEIGHT VARIES. WALL HEIGHT INDICATED ON PROFILE TO BE USED TO DETERMINE FOOTING, DIMENSIONS AND WALL THICKNESS. ACTUAL WALL HEIGHTS AS INDICATED ON TABLE.

FROM STATION 30+70 TO 32+96 BOTTOM OF WALL EQUALS 6.5' PLUS FOOTING DEPTH BELOW TOP OF RAIL.



20 10 0 20 40
SCALE IN FEET
DESIGN PACKAGE DP011

03/09/18 1:47 PM J. WEST
154967.0 EBW FINAL DESIGN PACKAGE REVISIONS INC_000003/EBW-L88-SWP120_NC020000.DWG

No.	DATE	DSN	CHK	APP	REVISION
B.02	2/20/19	PF			NDC 000199 - B4 UNDERDRAIN PENETRATION
B.01	1/25/19				FDC 162 - Wall B4 backfill to adjacent MSE wall
B	03/30/18	GCF	LAS	GCF	NDC 000030 REVISE DRAINAGE CONFIGURATION
A	10/20/17	GF	ASM	GF	REVISIONS TO ADDRESS ST IFC COMMENTS
0	12/22/17	JME	GCF	GCF	ISSUED FOR CONSTRUCTION

DESIGNED BY:
J. ETULAIN
DRAWN BY:
M. OWINGS
CHECKED BY:
G. FINN
APPROVED BY:
G. FINN



SUBMITTED BY:
G. OWEN

DATE: 02/09/18
REVIEWED BY:
A. MENCKE

LINE IS AT FULL SCALE

DATE: 02/09/18

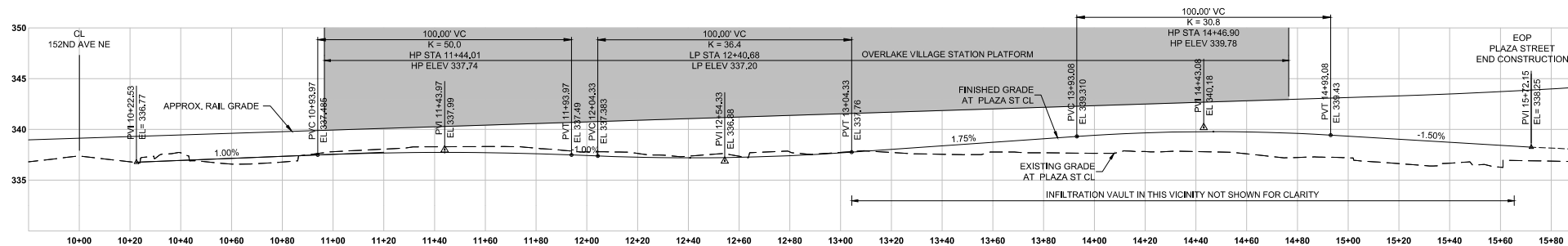
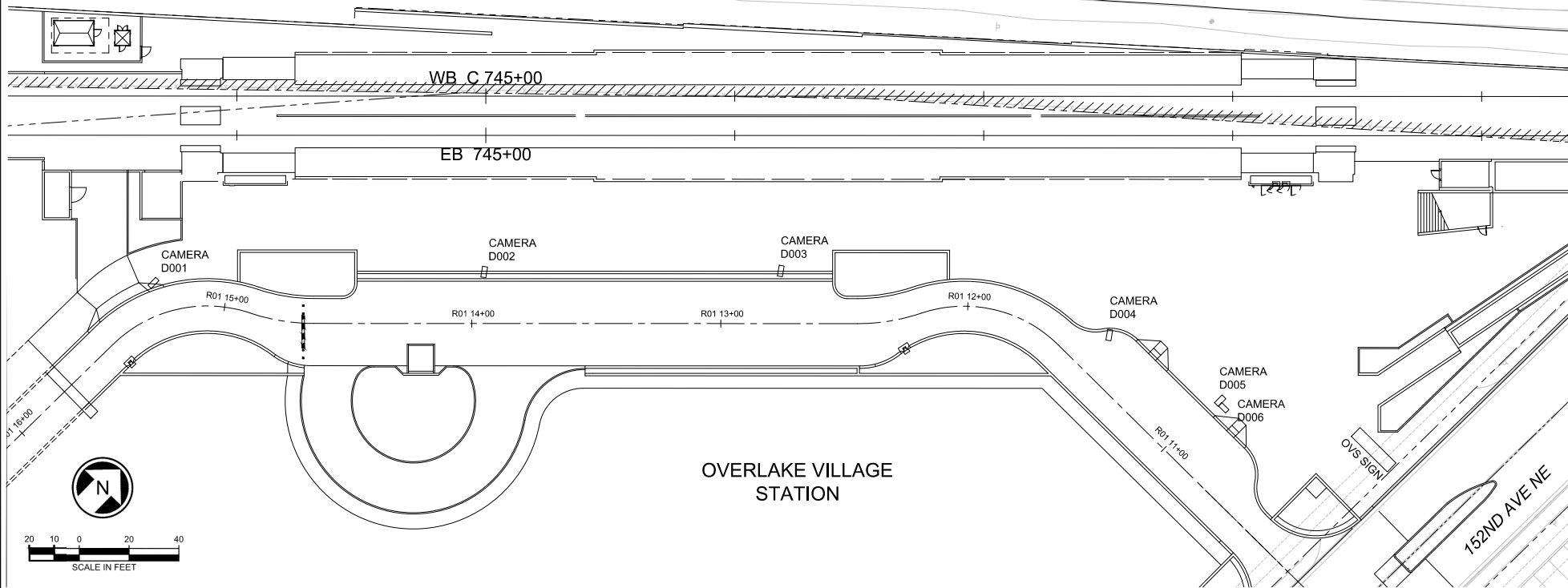
SCALE:
NTS
FILENAME:
E360-L88-SWD231
CONTRACT No.:
RTA/CN 0122-13
SUBMITTAL DATE:
02/09/18

**EAST LINK EXTENSION
CONTRACT E360**
SR 520 TO OVERLAKE TRANSIT CENTER

**SITE WALLS
STRUCTURAL
WALL B4 (EBW-1) PLAN AND ELEVATION**

DRAWING No.:
L88-SWP120
FACILITY ID:
L88
SHEET No.:
59
REV:
B.02

NW 1/4 SW 1/4 SEC 23, T 25 N, R 5 E; W.M.



PLAZA STREET CENTERLINE PROFILE
SCALE: 1"=20' (H), 1"=5' (V)

ORIGINATED BY: / DATE: /
CHECKED BY: / DATE: /
BACK-CHECKED BY: / DATE: /
12/22/21 10:20 AM | UNIT 18
S:\012-ENR\CONTRACTS\480175\360 OVS TWA EXHIBIT C\DWG

No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY:
DRAWN BY:
CHECKED BY:
APPROVED BY:



SUBMITTED BY:

DATE:

REVIEWED BY:



DATE:

SCALE:
1" = 20'
E360 OVS TWA
EXHIBIT C
CONTRACT No.:
DATE:
12/22/2021

EAST LINK EXTENSION
CONTRACT E360
SR-520 TO OVERLAKE TRANSIT CENTER
OVERLAKE VILLAGE STATION - SYSTEMS
CONDUIT LAYOUT PLAN
PLATFORM LEVEL - PLAZA

Drawing No.:
EXHIBIT C
LOCATION ID:
SHEET No.:
REV: