

February 5th, 2019

Kristi Wilson
Interim Director of Public Works
City of Redmond
15670 NE 85th Street
Redmond, WA, 98073

Downtown Redmond Link Extension, Letter of Concurrence
LOC 18 DRLE: Redmond Way & NE 76th Street Roadway Improvements

Purpose

The purpose of this letter is to seek concurrence from the City of Redmond for the Redmond Way and NE 76th Street roadway improvements and funding responsibilities for betterments, included in the Downtown Redmond Link Extension scope of work. The portions of roadway that are being agreed upon are: 1) Redmond Way from the driveway of Creekside Crossing to the intersection of Redmond Way and NE 76th Street/SR 520 WB On-Ramp, and 2) NE 76th Street from the intersection of Redmond Way to the Fred Meyer/Target traffic signal.

Sound Transit Scope

Sound Transit will be adjusting the grade of the Redmond Way-NE 76th St./SR 520 WB On-Ramp intersection as part of light rail project to accommodate the light rail undercrossing. This scope of work includes paving, striping, adjustment of utilities to grade, retaining walls, signal work, and any additional work associated with completing the grade adjustment. See Attachment 1 which defines the scope of work limits in blue.

City of Redmond Scope

The City of Redmond requests that Sound Transit construct, as a betterment, an additional eastbound left turn lane from Redmond Way to NE 76th Street. This scope includes:

- Design and construction of additional eastbound left turn lane and northbound receiving/thru lane on NE 76th St from Redmond Way to the traffic signal servicing Fred Meyer and Target
- Curb, gutter, pavement and lane restriping on NE 76th St. from Redmond Way to the Fred Meyer/Target traffic signal, a total distance of about 1,100 feet, that would not be required but for the betterment
- The removal of sidewalk on the existing SR 202 bridge over Bear Creek to provide enough space for the eastbound left turn lane

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Snohomish County Executive

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Steilacoom Mayor

John Marchione
Redmond Mayor

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Kenmore Mayor

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Peter M. Rogoff

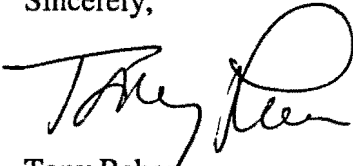
Kristi Wilson
February 5th, 2019
Page 2

- Revised curb taper on Redmond Way given removal of sidewalk
- Construction of new curb and sidewalk on the south side of Redmond Way near Creekside Crossing
- New channelization from the existing SR 202 bridge to the driveway of Creekside Crossing
- Any additional work required solely to complete the betterment

See Attachment 1 for improvements associated with the City of Redmond betterment described above.

Should you have any questions, please don't hesitate to contact me at (206) 398-5171. Please sign below and return one of the enclosed originals – please keep the additional copy for your records.

Sincerely,

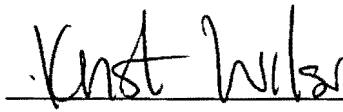


Tony Raben
Executive Project Director, DRLE

Attachments:

1. SR 202 & NE 76th Street Roadway Improvements

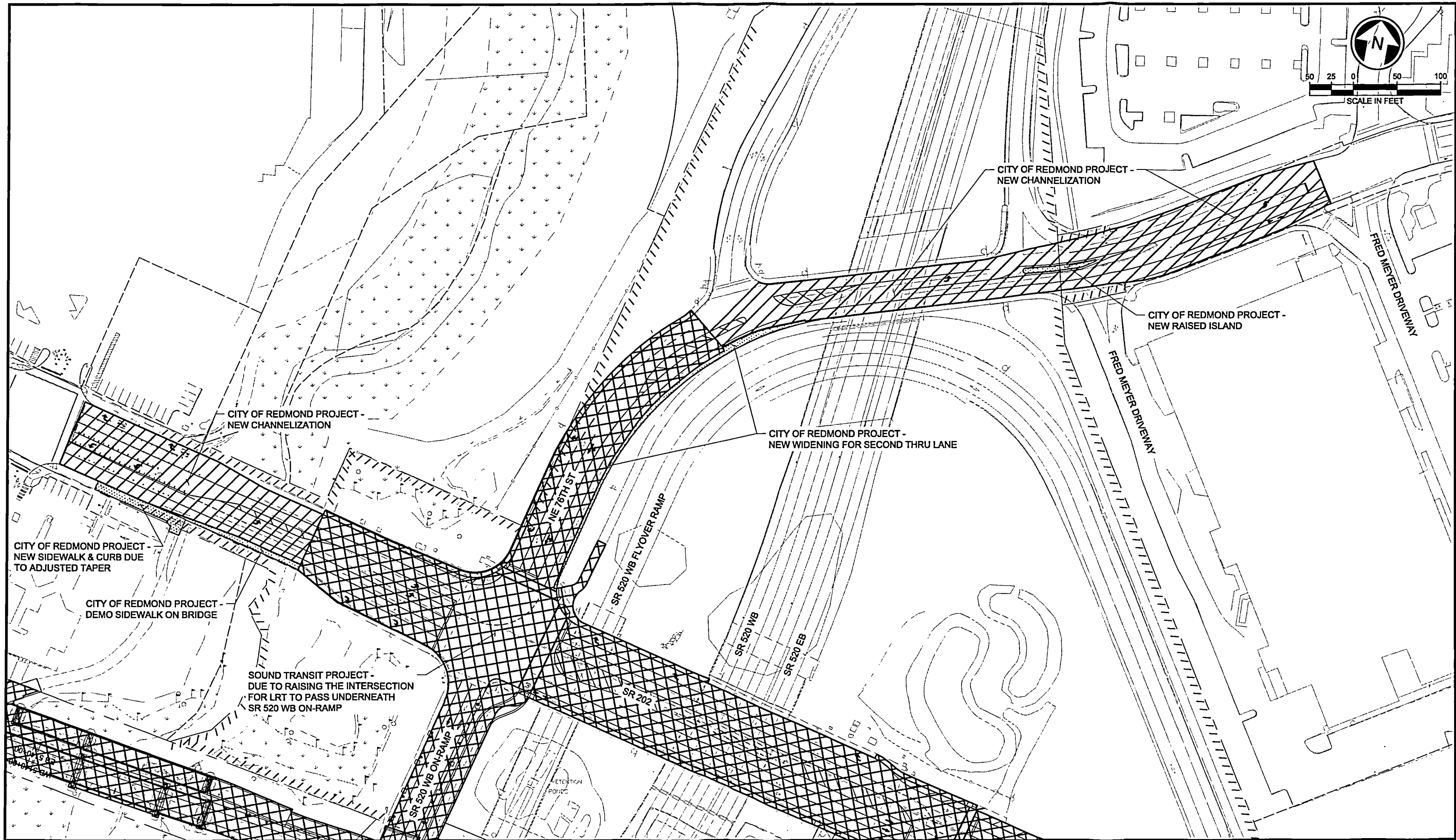
Concurrence:

 , 2/19/19
Date

Kristi Wilson, Interm Director of Public Works
City of Redmond

Enclosure (s):

cc: Leonard McGhee (Project Manager, ST)
ST Document Control



LEGEND

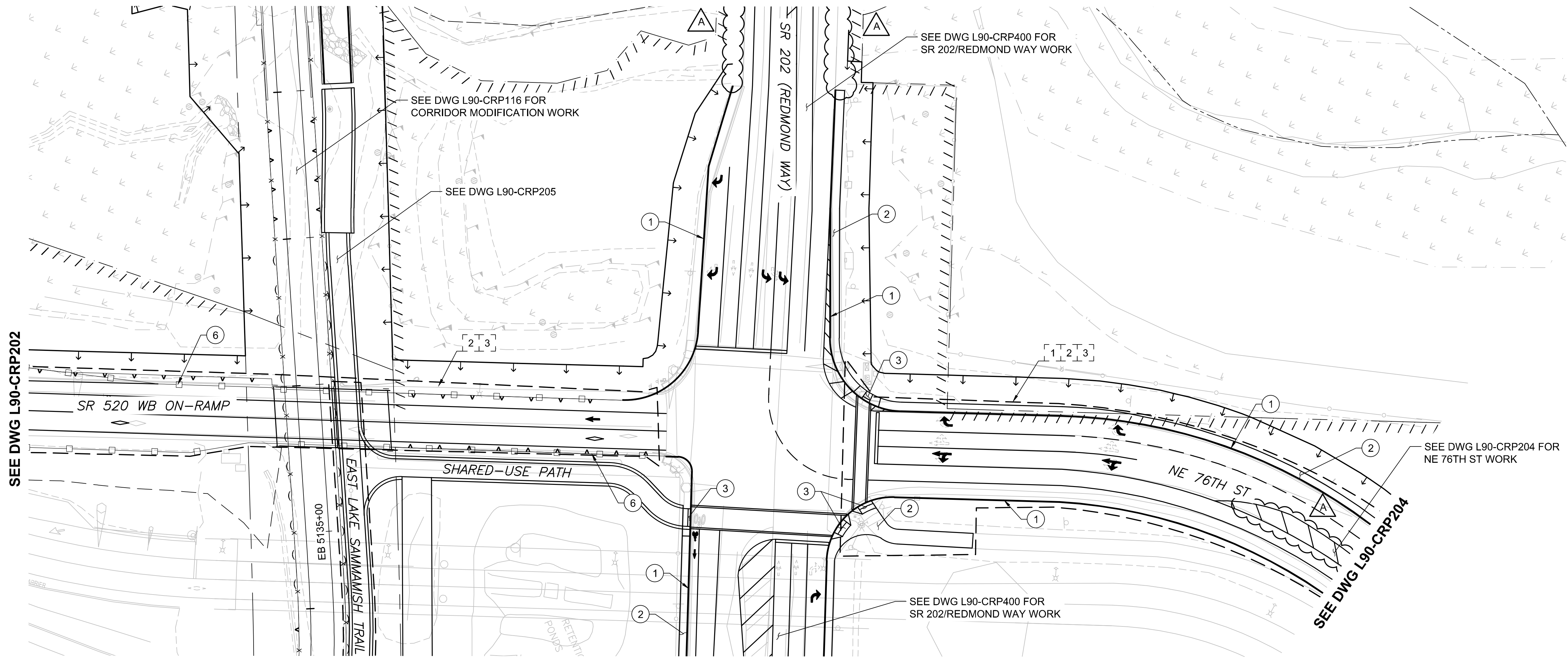
-  SOUND TRANSIT WORK
-  CITY OF REDMOND CIVIL WORK (BETTERMENT)

-  CITY OF REDMOND NEW CHANNELIZATION WORK (BETTERMENT)



ATTACHMENT 1
SR 202 & NE 76TH STREET ROADWAY IMPROVEMENTS
DOWNTOWN REDMOND LINK EXTENSION

Xrefs:
RLE-GB-TB22x34
CIVIL_LEGEND
xRLE-L90-KAP100
xRLE-L90-SWP100
xRLE-L90-CWP100
xRLE-L90-SEP100
xRLE-L90-CRP100
xRLE-L90-CRP100
xRLE-L90-VRX
xRLE-L95-VUT
xRLE-L95-VCH
xRLE-L95-VSF
xRLE-GIS-VSF
xRLE-GIS-VUT
xRLE-E31-LPP100
xRLE-E29-ASP100
xRLE-E29-LPP100
xRLE-E31-ASP100



CIVIL/ROADWAY NOTES:

- 1 CEMENT CONCRETE CURB AND GUTTER
- 2 CONCRETE SIDEWALK
- 3 ADA CURB RAMP
- 4 DRIVEWAY APPROACH
- 5 PLANTING STRIP
- 6 GUARDRAIL/CONCRETE BARRIER

EVALUATION LIMITS:

- 1 ADA
- 2 ILLUMINATION
- 3 PAVING

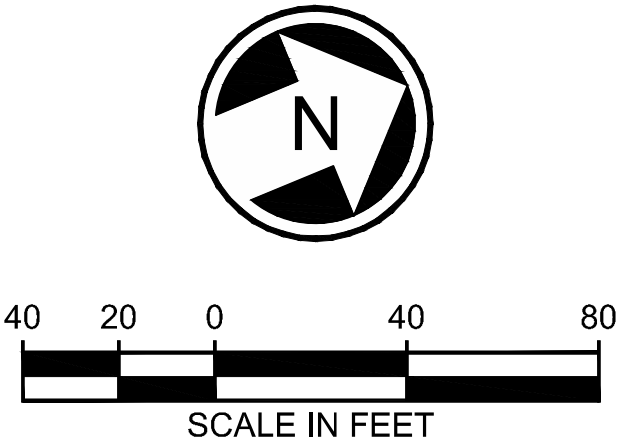
GENERAL NOTES:

- ALL LIGHT RAIL INFRASTRUCTURE SHOWN ON THESE PLANS ARE FOR REFERENCE ONLY, INCLUDING GUIDEWAY, WALLS, COLUMNS, TPSS AND SIGNAL BUNGALOW SITES, STORMWATER FACILITIES, STATIONS, AND GARAGE.
- CIVIL RETAINING WALLS, STRUCTURES, NOISE WALLS, AND FENCING ARE SHOWN AS A CONCEPTUAL LAYOUT.

3. SEE CONCEPTUAL SR 202 CHANNELIZATION PLANS.

PRELIMINARY
ENGINEERING

NOT FOR
CONSTRUCTION



CONCEPTUAL DESIGN

CONFORMED SET

DESIGNED BY:
M. STUMPF
DRAWN BY:
D. DIMOCK
CHECKED BY:
D. PROCTOR
APPROVED BY:
Y. YANG



Parametrix
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SUBMITTED BY:
BRAD PHILLIPS

DATE:
09/24/2018

REVIEWED BY:



DATE:

SCALE:
1" = 40'
FILENAME:
RLE-L90-CRP200T0205
CONTRACT No.:
CN 0148-18
DATE:
03/29/2019

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

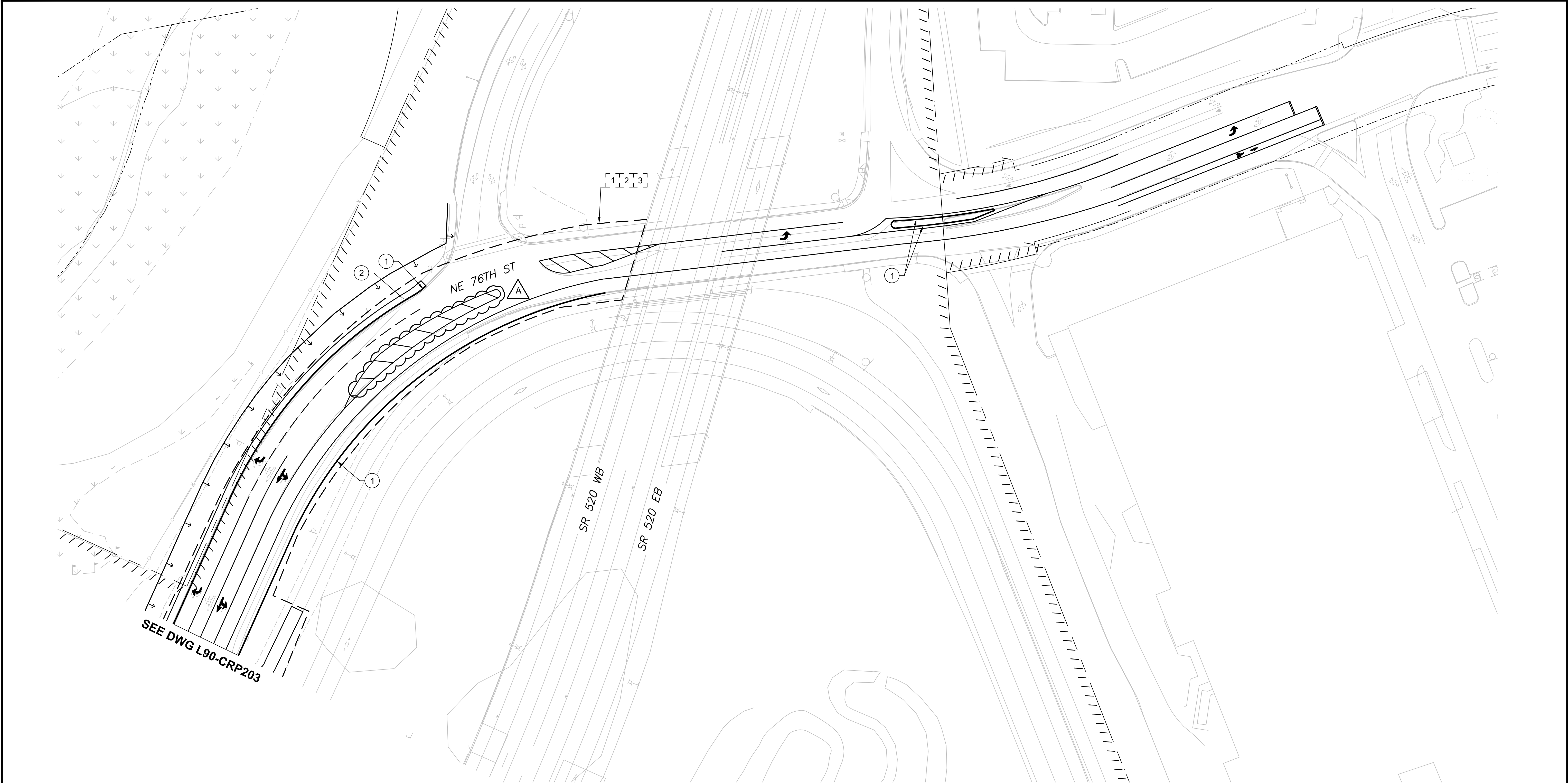
PRESCRIPTIVE

CIVIL

WSDOT RAMP AND SR 202 MODIFICATION PLAN
SR 520 ON-RAMP (ALU RAMP), NE 76TH ST, SR 202

DRAWING No.:
L90-CRP203
LOCATION ID:
SHEET No.:
165
REV:
A

Xrefs:
RLE-GB-TB22x34
CIVIL_LEGEND
xRLE-L90-KAP100
xRLE-L90-SWP100
xRLE-L90-CWP100
xRLE-L90-SEP100
xRLE-L90-CRP100
xRLE-L90-CRP100
xRLE-L90-CRP100
xRLE-L90-VRX
xRLE-L95-VUT
xRLE-L95-VCH
xRLE-L95-VSF
xRLE-GIS-VSF
xRLE-L90-CLP200
xRLE-GIS-VUT
xRLE-E31-LPP100
xRLE-E29-ASP100
xRLE-E29-LPP100
xRLE-E31-ASP100



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- 5 PLANTING STRIP
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EVALUATION LIMITS:

- 1 ADA
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- 3 PAVING

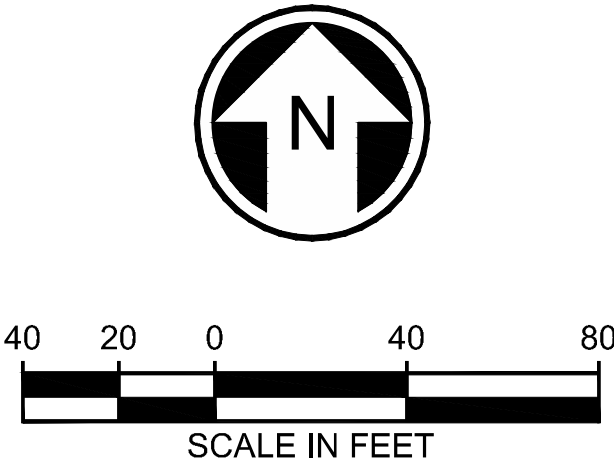
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3. SEE CONCEPTUAL SR 202 CHANNELIZATION PLANS.

PRELIMINARY
ENGINEERING

NOT FOR
CONSTRUCTION



CONCEPTUAL DESIGN

CONFORMED SET

DESIGNED BY:
M. STUMPF
DRAWN BY:
D. DIMOCK
CHECKED BY:
D. PROCTOR
APPROVED BY:
Y. YANG



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SUBMITTED BY:
BRAD PHILLIPS

DATE:
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LINE IS 1" AT
FULL SCALE

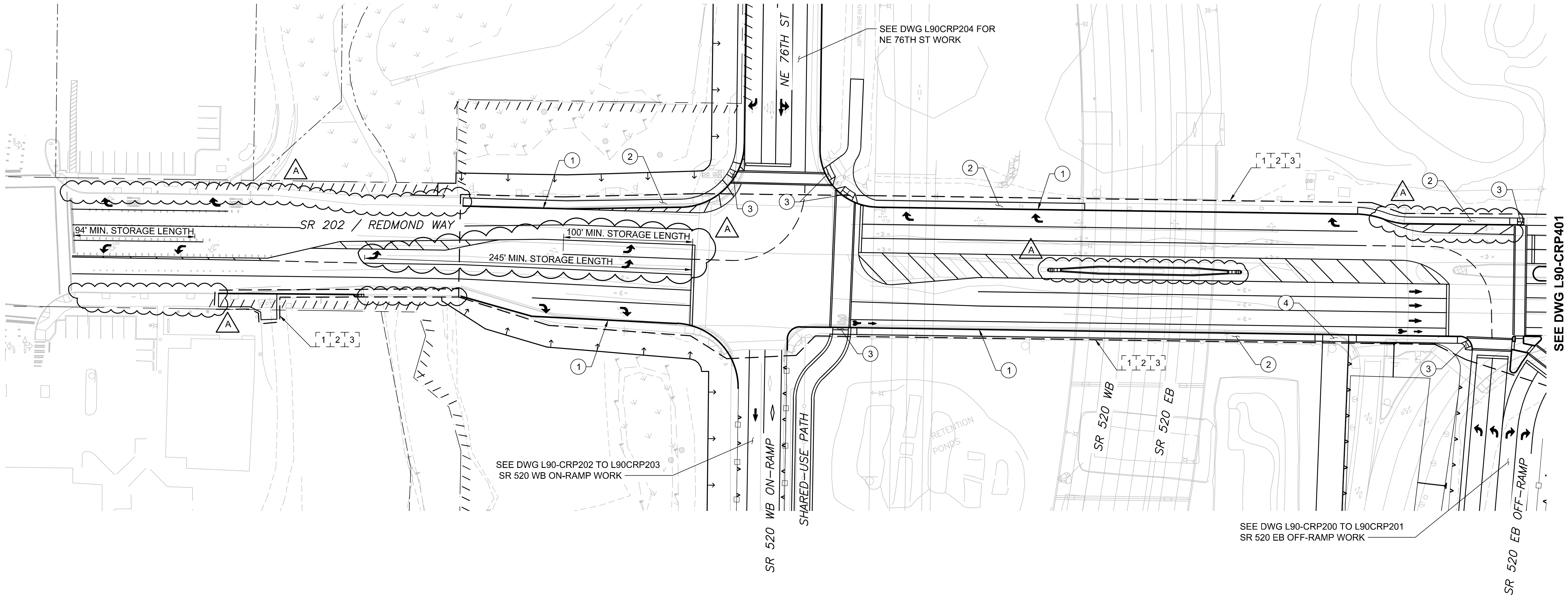


SCALE:
1" = 40'
FILENAME:
RLE-L90-CRP200T0205
CONTRACT No.:
CN 0148-18
DATE:
03/29/2019

DOWNTOWN REDMOND LINK EXTENSION
RTS TO DOWNTOWN REDMOND
PRESCRIPTIVE
CIVIL
CITY OF REDMOND ROADWAY MODIFICATION PLAN
NE 76TH ST

DRAWING No.:
L90-CRP204
LOCATION ID:
SHEET No.:
166
REV:
A

Xrefs:
RLE-GB-TB22x34
CIVIL_LEGEND
xRLE-L90-SEP100
xRLE-L90-CRP100
xRLE-L90-CDP100
xRLE-L90-VRX
xRLE-L95-VCH
xRLE-L95-VSF
xRLE-GIS-VSF
xRLE-GIS-VUT
xRLE-L90-CLP200
xRLE-L95-VUT
xRLE-L90-CWP100



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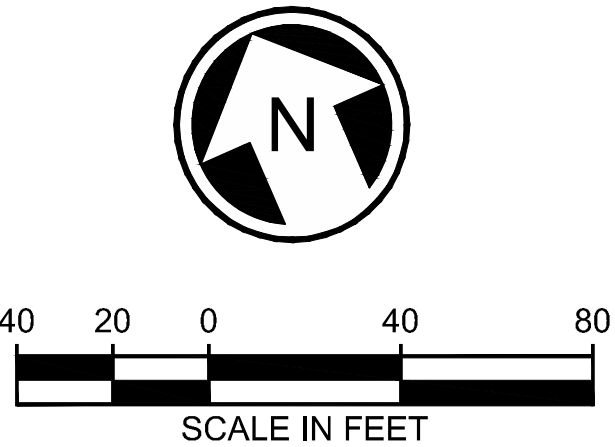
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CONCEPTUAL DESIGN

CONFORMED SET

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Y. YANG



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SUBMITTED BY:
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DATE:

SCALE:
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FILENAME:
RLE-L90-CRP400T0402
CONTRACT No.:
CN 0148-18
DATE:
03/29/2019

DOWNTOWN REDMOND LINK EXTENSION RTS TO DOWNTOWN REDMOND

PRESCRIPTIVE

CIVIL
WSDOT MODIFICATION PLAN
SR 202 / REDMOND WY

DRAWING No.:
L90-CRP400
LOCATION ID:
SHEET No.: 171
REV: A

C:\USERS\PUBLIC\DOCUMENTS\TYLER\JTYLER\JH\HTTPS\SHAREPOINT.SOUND\TRANSIT.ORG\443\SITES\CAD\REDMOND LINK EXTENSION\PE\DRAWINGS\IRLE-L90-JUCP131\TO164.DWG



1. CONTRACTOR TO COORDINATE ALL DESIGN AND CONSTRUCTION WORK PERFORMED BY OTHERS.
2. ALL RELOCATION WORK SHOWN IN THESE DRAWINGS IS APPROXIMATE ONLY. CONTRACTOR TO COORDINATE AND DETERMINE EXACT LOCATIONS AND CONFIGURATIONS WITH EACH UTILITY PROVIDER.
3. SEE DWGS L90-RPP100 TO L90-RPP164 FOR RIGHT OF WAY AND UTILITY EASEMENT INFORMATION (SHOWN ON THIS PLAN FOR REFERENCE ONLY).
4. SEE DWGS L90-KAP100 TO L90-KAP119 AND L90-KYX101 TO L90-KYX117 FOR TRACKWORK AND TRACK SECTIONS INFORMATION (SHOWN ON THIS PLAN FOR REFERENCE ONLY).
5. SEE DWGS L90-CRP100 TO L90-CRP402 FOR CIVIL/ROADWAY/LANDSCAPING/ILLUMINATION AND ROADWAY SECTIONS INFORMATION (SHOWN ON THIS PLAN FOR REFERENCE ONLY).
6. SEE DWGS L90-CDP100 TO L90-CDP162 FOR STORM DRAINAGE AND SURFACE WATER INFORMATION (SHOWN ON THIS PLAN FOR REFERENCE ONLY).
7. SEE DWGS L90-SEP100 TO L90-SEP119 AND L90-SYX001 TO L90-SYX003 FOR STRUCTURAL COLUMN AND WALL WITH STRUCTURAL SECTIONS INFORMATION (SHOWN ON THIS PLAN FOR REFERENCE ONLY).

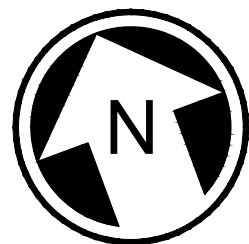
1. THE LOCATIONS OF THE EXISTING UTILITIES ARE APPROXIMATE AND WERE COMPILED FROM AVAILABLE INFORMATION PROVIDED BY PUBLIC AND PRIVATE UTILITY PROVIDERS, SOME FIELD SURVEY DATA, AND SITE OBSERVATIONS. THOUGH THIS COMPILATION REPRESENTS THE AVAILABLE INFORMATION OF EXISTING UTILITIES, THE INFORMATION PROVIDED HEREON MAY VARY FROM ACTUAL SIZES AND LOCATIONS.
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- RL = RELOCATE EXISTING UTILITY OR INSTALL NEW
- SP = SUPPORT/PROTECT DURING CONSTRUCTION
(MEANS AND METHODS TO BE DETERMINED BY THE DESIGN-BUILD
CONTRACTOR AND UTILITY OWNER)
- AD = ADJUST TO NEW GRADE

RM = REMOVE

AB = ABANDON IN PLACE
(DESIGN-BUILD CONTRACTOR TO VERIFY IF ABANDONMENT IN PLACE IS ACCEPTABLE TO UTILITY OR CITY OF REDMOND)

PRELIMINARY ENGINEERING	NOT FOR CONSTRUCTION
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<div>CONCEPTUAL DESIGN</div>						<div>DESIGNED BY:</div> <div>M. AUSTIN</div>	<div></div>	<div><div>Parametrix</div><div>ENGINEERING · PLANNING · ENVIRONMENTAL SCIENCES</div><div></div></div>	<div><div>LINE IS 1" AT FULL SCALE</div></div>	<div></div>	<div>SCALE:</div> <div>1" = 20'</div>	<div><div>DOWNTOWN REDMOND LINK EXTENSION</div><div>RTS TO DOWNTOWN REDMOND</div><div>REFERENCE</div><div>COMPOSITE UTILITIES PLAN</div><div>SR 202/REDMOND WY & BEAR CREEK</div></div>			<div>DRAWING No.:</div> <div>L90-UCP142</div>	
<div>FILENAME:</div> <div>RLE-L90-UCP131T0164</div>	<div>LOCATION ID:</div>															
<div>CONTRACT No.:</div> <div>CN 0148-18</div>	<div>SHEET No.:</div> <div>285</div>	<div>REV:</div>														
<div>DATE:</div> <div>03/29/2019</div>																
<div>CONFORMED SET</div>						<div>CHECKED BY:</div> <div>D. PROCTOR</div>										
<div>APPROVED BY:</div> <div>Y. YANG</div>						<div>SUBMITTED BY:</div> <div>BRAD PHILLIPS</div>	<div>DATE:</div> <div>09/24/2018</div>	<div>REVIEWED BY:</div>	<div>DATE:</div>							
<div>No.</div>	<div>DATE</div>	<div>DSN</div>	<div>CHK</div>	<div>APP</div>	<div>REVISION</div>											

SEE DWG L90-UCP162



SEE DWG L90-UCP144

1. THE LOCATIONS OF THE EXISTING UTILITIES ARE APPROXIMATE AND WERE COMPILED FROM AVAILABLE INFORMATION PROVIDED BY PUBLIC AND PRIVATE UTILITY PROVIDERS, SOME FIELD SURVEY DATA, AND SITE OBSERVATIONS. THOUGH THIS COMPILATION REPRESENTS THE AVAILABLE INFORMATION OF EXISTING UTILITIES, THE INFORMATION PROVIDED HEREON MAY VARY FROM ACTUAL SIZES AND LOCATIONS.
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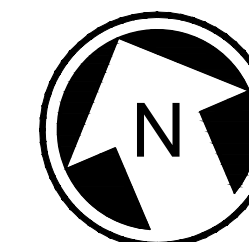
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(DESIGN-BUILD CONTRACTOR TO VERIFY IF ABANDONMENT IN PLACE IS ACCEPTABLE TO UTILITY OR CITY OF REDMOND)

PRELIMINARY
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CONSTRUCTION



CONFORMED SET

DESIGNED BY:	M. AUSTIN
DRAWN BY:	J. BETZVOG
CHECKED BY:	D. PROCTOR
APPROVED BY:	Y. YANG



SUBMITTED BY:	DATE:
BRAD PHILLIPS	09/24/2018

LINE IS 1" AT



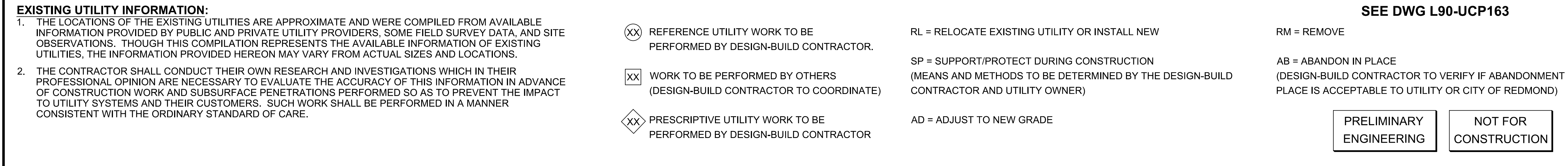
SCALE:	1" = 20'
FILENAME:	RLE-L90-UCP131TO164
CONTRACT No.:	CN 0148-18
DATE:	03/29/2019

REFERENCE

COMPOSITE UTILITIES PLAN
SR 202/REDMOND WY & NE 76TH ST

DRAWING No.:	
L90-UCP143	
LOCATION ID:	
SHEET No.:	REV
286	

C:\USERS\PUBLIC\DOCUMENTS\TYLER\TYLER\HTTPS\SHAREPOINT.SOUNDTRANSIT.ORG\443\SITES\CAD\REDMOND LINK EXTENSION\PEIDRAWINGS\RIE-190-UJCP131TO164.DWG



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3. SEE DWGS L90-RPP100 TO L90-RPP164 FOR RIGHT OF WAY AND UTILITY EASEMENT INFORMATION (SHOWN ON THIS PLAN FOR REFERENCE ONLY).
4. SEE DWGS L90-KAP100 TO L90-KAP119 AND L90-KYX101 TO L90-KYX117 FOR TRACKWORK AND TRACK SECTIONS INFORMATION (SHOWN ON THIS PLAN FOR REFERENCE ONLY).
5. SEE DWGS L90-CRP100 TO L90-CRP402 FOR CIVIL/ROADWAY/LANDSCAPING/ILLUMINATION AND ROADWAY SECTIONS INFORMATION (SHOWN ON THIS PLAN FOR REFERENCE ONLY).
6. SEE DWGS L90-CDP100 TO L90-CDP162 FOR STORM DRAINAGE AND SURFACE WATER INFORMATION (SHOWN ON THIS PLAN FOR REFERENCE ONLY).
7. SEE DWGS L90-SEP100 TO L90-SEP119 AND L90-SYX001 TO L90-SYX003 FOR STRUCTURAL COLUMN AND WALL WITH STRUCTURAL SECTIONS INFORMATION (SHOWN ON THIS PLAN FOR REFERENCE ONLY).

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PRELIMINARY	NOT FOR
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<div>CONCEPTUAL DESIGN</div>						<div>DESIGNED BY: M. AUSTIN</div>		<div></div>	<div>SCALE: 1" = 20'</div>		<div>DOWNTOWN REDMOND LINK EXTENSION RTS TO DOWNTOWN REDMOND</div> <div>REFERENCE</div> <div>COMPOSITE UTILITIES PLAN NE 76TH ST & SR 202/REDMOND WY INTERSECTION</div>		<div>DRAWING No.: L90-UCP162</div>	
<div>CONFORMED SET</div>						<div>DRAWN BY: J. BETZVOG</div>			<div>FILENAME: RLE-L90-UCP131T0164</div>				<div>LOCATION ID:</div>	
						<div>CHECKED BY: D. PROCTOR</div>			<div>CONTRACT No.: CN 0148-18</div>				<div>SHEET No.: 305</div>	
						<div>APPROVED BY:</div>			<div>DATE:</div>				<div>REV:</div>	
						<div>Y. YANG</div>			<div>09/24/2018</div>					
No.	DATE	DSN	CHK	APP	REVISION	<div>SUBMITTED BY: BRAD PHILLIPS</div>		<div>REVIEWED BY:</div>		<div>DATE: 03/29/2019</div>				

Xrefs:
RLE--GB--TB22x34
RLE--standards
xRLE--L90--KAP100
xRLE--L90--SEP100
xRLE--L90--CRP100
xRLE--L90--SWP100
xRLE--L90--UCP100
xRLE--L90--VRX
xRLE--L90--VSF
xRLE--L90--VUT
xRLE--L95--VSF
xRLE--L95--VUT
xRLE--GIS--VSF
xRLE--GIS--VUT
xRLE--E31--ASP100
xRLE--E29--ASP100
xRLE--E29--LPP100
xRLE--L90--RHP100
xRLE--L90--CDP100
xRLE--P29--APP305

SEE DWG L90-JCP162



SEE DWG L90-JCP164

EXISTING UTILITY INFORMATION:

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- XX REFERENCE UTILITY WORK TO BE PERFORMED BY DESIGN-BUILD CONTRACTOR.
- XX WORK TO BE PERFORMED BY OTHERS (DESIGN-BUILD CONTRACTOR TO COORDINATE)
- XX PRESCRIPTIVE UTILITY WORK TO BE PERFORMED BY DESIGN-BUILD CONTRACTOR

RL = RELOCATE EXISTING UTILITY OR INSTALL NEW

SP = SUPPORT/PROTECT DURING CONSTRUCTION (MEANS AND METHODS TO BE DETERMINED BY THE DESIGN-BUILD CONTRACTOR AND UTILITY OWNER)

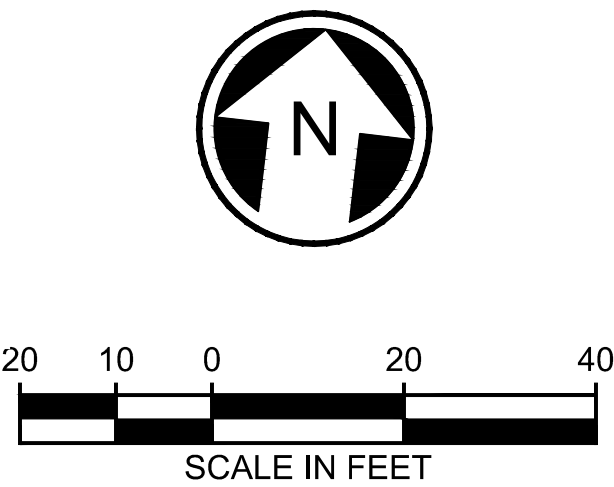
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PRELIMINARY
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NOT FOR
CONSTRUCTION



CONCEPTUAL DESIGN

CONFORMED SET

DESIGNED BY:

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DRAWN BY:

J. BETZVOG

CHECKED BY:

D. PROCTOR

APPROVED BY:

Y. YANG



Parametrix
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SUBMITTED BY:

BRAD PHILLIPS

DATE:

09/24/2018

REVIEWED BY:



DATE:

03/29/2019

SCALE:

1" = 20'

FILENAME:

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CONTRACT No.:

CN 0148-18

DATE:

03/29/2019

DOWNTOWN REDMOND LINK EXTENSION
RTS TO DOWNTOWN REDMOND

REFERENCE

COMPOSITE UTILITIES PLAN
NE 76TH ST

DRAWING No.:

L90-UCP163

LOCATION ID:

SHEET No.:

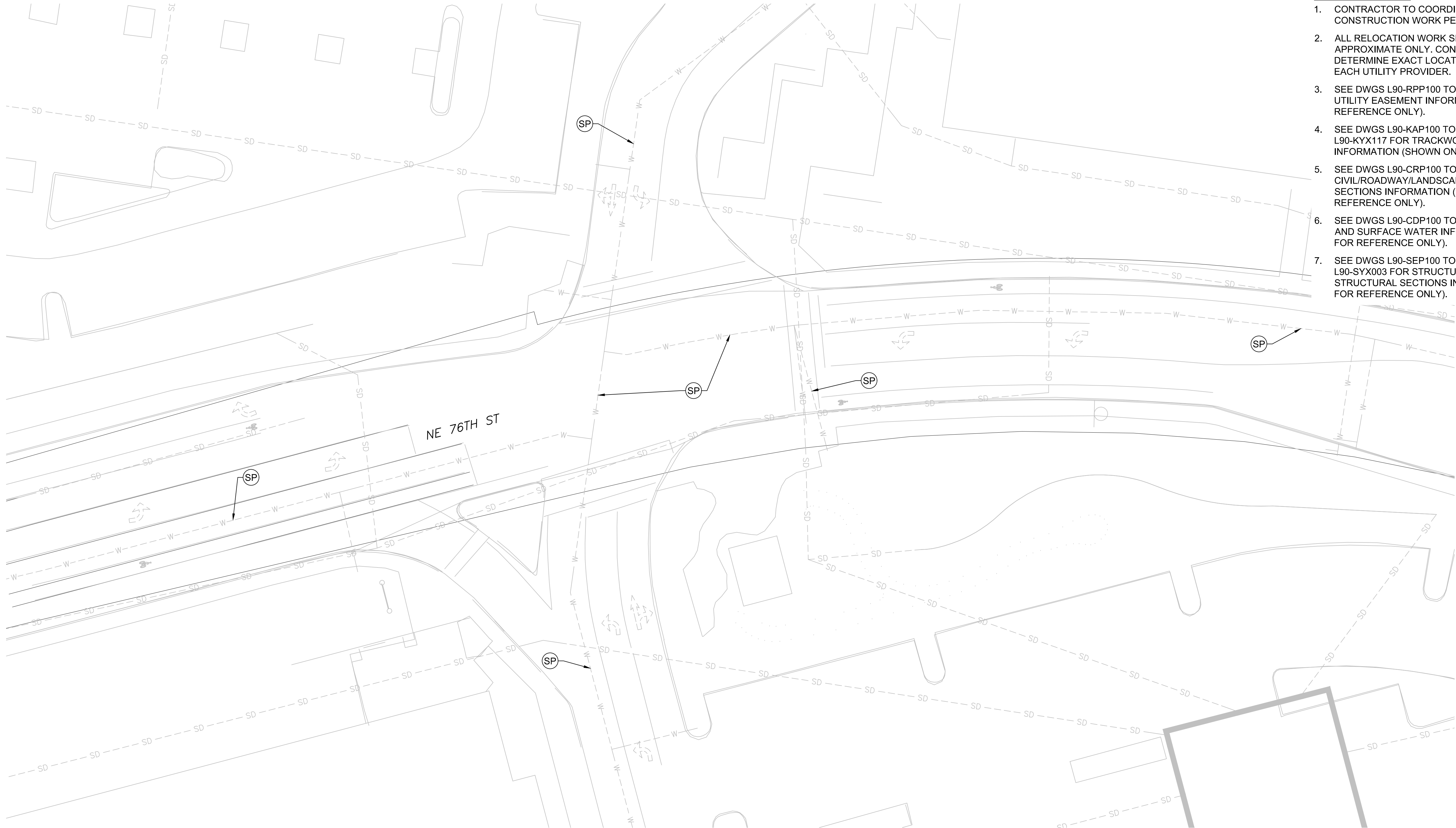
306

REV:

Xrefs:
RLE--GB--TB22x34
RLE--standards
xRLE--L90--KAP100
xRLE--L90--SEP100
xRLE--L90--CRP100
xRLE--L90--SWP100
xRLE--L90--UCP100
xRLE--L90--VRX
xRLE--L90--VSF
xRLE--L90--VUT
xRLE--L95--VSF
xRLE--L95--VUT
xRLE--GIS--VSF
xRLE--GIS--VUT
xRLE--E31--ASP100
xRLE--E29--ASP100
xRLE--E29--LPP100
xRLE--L90--RHP100
xRLE--L90--CDP100
xRLE--P29--APP305

09/27/18 | 1:46 PM | TYLER.U
C:\USERS\PUBLIC\DOCUMENTS\TYLER\JHT\TPS\SHAREPOINT\ SOUNDTRANSIT\ORG\443\SITES\CAD\REDMOND LINK EXTENSION\DWG\RLE-L90-UCP131TO164.DWG

SEE DWG L90-JCP163



EXISTING UTILITY INFORMATION:

1. THE LOCATIONS OF THE EXISTING UTILITIES ARE APPROXIMATE AND WERE COMPILED FROM AVAILABLE INFORMATION PROVIDED BY PUBLIC AND PRIVATE UTILITY PROVIDERS. SOME FIELD SURVEY DATA, AND SITE OBSERVATIONS. THOUGH THIS COMPILATION REPRESENTS THE AVAILABLE INFORMATION OF EXISTING UTILITIES, THE INFORMATION PROVIDED HEREON MAY VARY FROM ACTUAL SIZES AND LOCATIONS.
2. THE CONTRACTOR SHALL CONDUCT THEIR OWN RESEARCH AND INVESTIGATIONS WHICH IN THEIR PROFESSIONAL OPINION ARE NECESSARY TO EVALUATE THE ACCURACY OF THIS INFORMATION IN ADVANCE OF CONSTRUCTION WORK AND SUBSURFACE PENETRATIONS PERFORMED SO AS TO PREVENT THE IMPACT TO UTILITY SYSTEMS AND THEIR CUSTOMERS. SUCH WORK SHALL BE PERFORMED IN A MANNER CONSISTENT WITH THE ORDINARY STANDARD OF CARE.

- XX REFERENCE UTILITY WORK TO BE PERFORMED BY DESIGN-BUILD CONTRACTOR.
- XX WORK TO BE PERFORMED BY OTHERS (DESIGN-BUILD CONTRACTOR TO COORDINATE)
- XX PRESCRIPTIVE UTILITY WORK TO BE PERFORMED BY DESIGN-BUILD CONTRACTOR

RL = RELOCATE EXISTING UTILITY OR INSTALL NEW

SP = SUPPORT/PROTECT DURING CONSTRUCTION
(MEANS AND METHODS TO BE DETERMINED BY THE DESIGN-BUILD CONTRACTOR AND UTILITY OWNER)

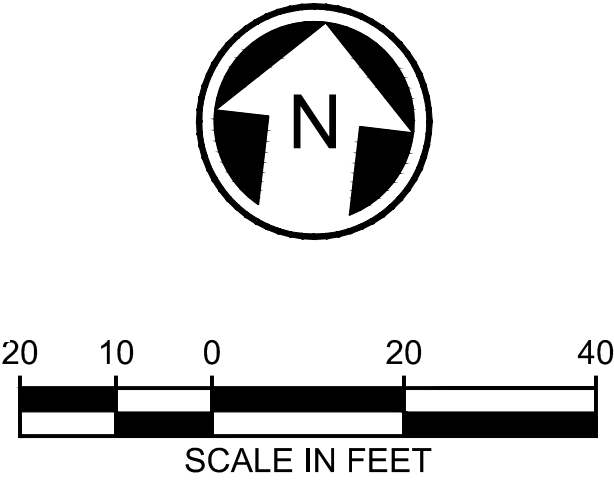
AD = ADJUST TO NEW GRADE

RM = REMOVE

AB = ABANDON IN PLACE
(DESIGN-BUILD CONTRACTOR TO VERIFY IF ABANDONMENT IN PLACE IS ACCEPTABLE TO UTILITY OR CITY OF REDMOND)

PRELIMINARY
ENGINEERING

NOT FOR
CONSTRUCTION



CONCEPTUAL DESIGN

CONFORMED SET

DESIGNED BY:
M. AUSTIN
DRAWN BY:
J. BETZVOG
CHECKED BY:
D. PROCTOR
APPROVED BY:
Y. YANG



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SUBMITTED BY:
BRAD PHILLIPS

DATE:
09/24/2018

REVIEWED BY:

LINE IS 1" AT
FULL SCALE



DATE:

SCALE:
1" = 20'
FILENAME:
RLE-L90-UCP131TO164
CONTRACT No.:
CN 0148-18
DATE:
03/29/2019

DOWNTOWN REDMOND LINK EXTENSION
RTS TO DOWNTOWN REDMOND

REFERENCE

COMPOSITE UTILITIES PLAN
NE 76TH ST - NORTH

DRAWING No.:
L90-UCP164
LOCATION ID:
SHEET No.:
307
REV:

Xrefs:
RLE--GB--TB22x34
xRLE--L90--SEP100
xRLE--L90--CRP100
xRLE--L90--SWP100
xRLE--L90--KAP100
xRLE--E31--ASP100
xE360--RLE--E27--CSP20
xE360--RLE--E27--CMP20
xE360--RLE--E27--USP20
xRLE--L95--VVG
xRLE--GIS--VFP
xRLE--GIS--VSF
xRLE--GIS--VUT
xRLE--GIS--VVG
xRLE--L90--VCP
xRLE--L90--VRX
xRLE--L90--VSP
xRLE--L90--VUT
xRLE--L90--VVG
xRLE--L95--VSF
xRLE--L95--VUT
xRLE--E29--LPP100
xRLE--L90--VCN
xRLE--L95--VCN
xRLE--L90--CWP100
xRLE--L90--CDP100
xRLE--E29--ASP100

09/26/18 | 4:04 PM | TYLER
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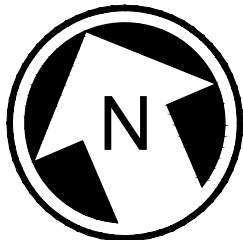


SEE DWG L90-RPP131

SEE DWG L90-RPP130

- CONSTRUCTION NOTES:**
1. CONNECT TO EXISTING STORM DRAIN STRUCTURE.
 2. CONNECT TO EXISTING STORM DRAIN PIPE.
 3. PROTECT EXISTING STORM DRAIN FACILITY.
 4. ADJUST STRUCTURE RIM ELEVATION TO FINISHED GRADE.

- NOTES:**
1. SEE DRAWING L90-CZN700 FOR GENERAL NOTES.
 2. ALL LIGHT RAIL INFRASTRUCTURE SHOWN ON THESE PLANS ARE FOR REFERENCE ONLY, INCLUDING GUIDEWAY, WALLS, COLUMNS, TPSS SITES, STATIONS, AND GARAGE.



PRELIMINARY
ENGINEERING

NOT FOR
CONSTRUCTION

CONCEPTUAL DESIGN

CONFORMED SET

DESIGNED BY:
T. NABOURS
DRAWN BY:
J. TYLER
CHECKED BY:
J. HITCH
APPROVED BY:
Y. YANG



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BRAD PHILLIPS

DATE:
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FILENAME:
RLE-L90-CDP100TO162
CONTRACT No.:
CN 0148-18
DATE:
03/29/2019

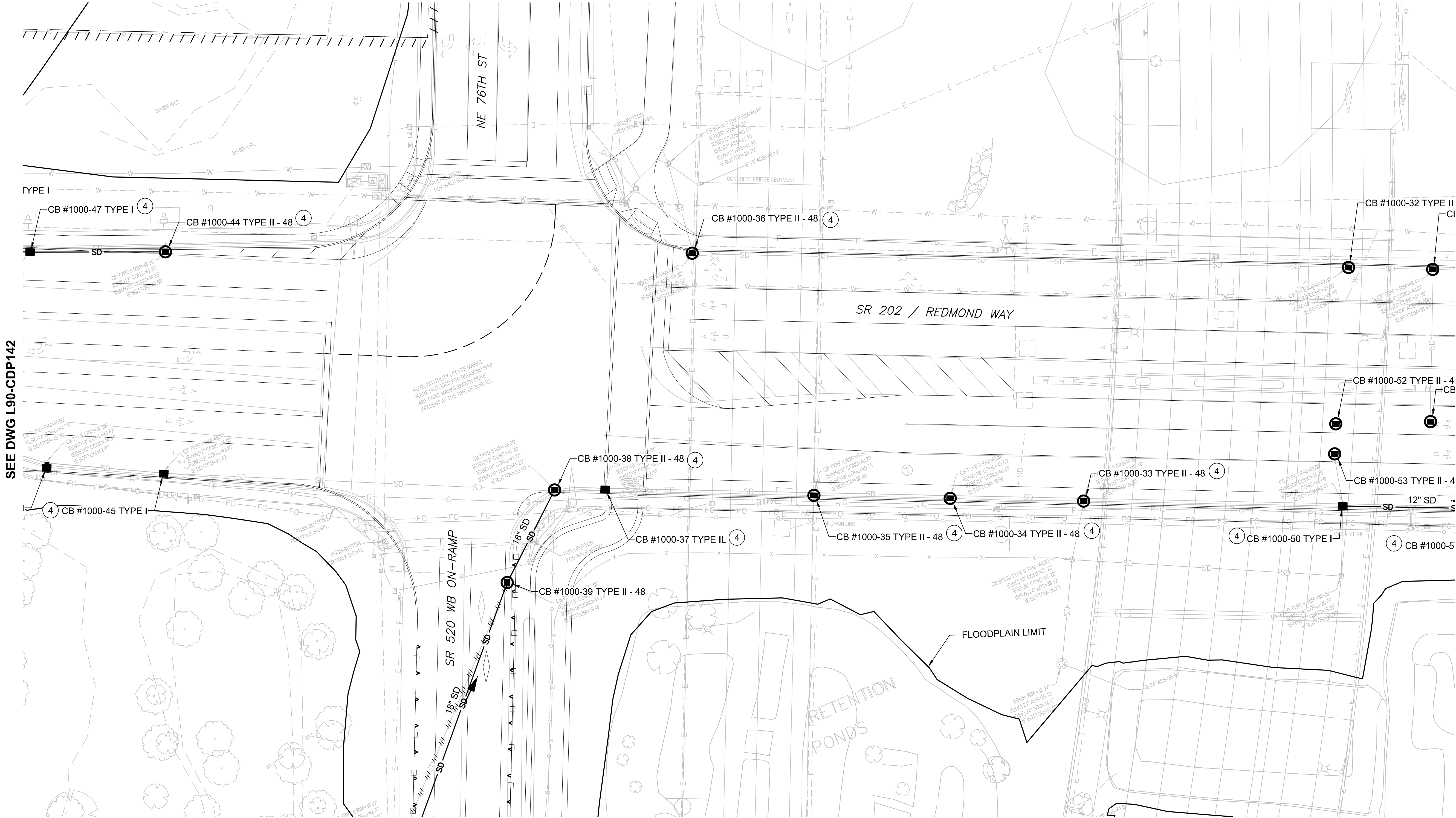
**DOWNTOWN REDMOND LINK EXTENSION
RTS TO DOWNTOWN REDMOND**
REFERENCE
CIVIL
DRAINAGE PLAN
SR 202/REDMOND WY & BEAR CREEK

DRAWING No.:
L90-CDP142
LOCATION ID:
SHEET No.:
220
REV:

Xrefs:
RLE--GB--TB22x34
xRLE--L90--SEP100
xRLE--L90--CRP100
xRLE--L90--SWP100
xRLE--L90--KAP100
xRLE--E31--ASP100
xE360--RLE--E27--CSP20
xE360--RLE--E27--CMP20
xE360--RLE--E27--USP20
xRLE--L95--VVG
xRLE--GIS--VFP
xRLE--GIS--VSF
xRLE--GIS--VUT
xRLE--GIS--VVG
xRLE--L90--VCP
xRLE--L90--VRX
xRLE--L90--VSP
xRLE--L90--VUT
xRLE--L90--VVG
xRLE--L95--VSF
xRLE--L95--VUT
xRLE--E29--LPP100
xRLE--L90--VCN
xRLE--L95--VCN
xRLE--L90--CWP100
xRLE--L90--CDP100
xRLE--E29--ASP100

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SEE DWG L90-RPP162



SEE DWG L90-CDP142

SEE DWG L90-CDP144

SEE DWG L90-RPP130

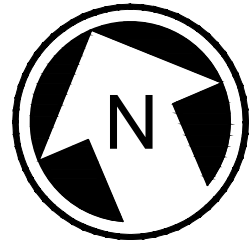
SEE DWG L90-RPP129

CONSTRUCTION NOTES:

- 1 CONNECT TO EXISTING STORM DRAIN STRUCTURE.
- 2 CONNECT TO EXISTING STORM DRAIN PIPE.
- 3 PROTECT EXISTING STORM DRAIN FACILITY.
- 4 ADJUST STRUCTURE RIM ELEVATION TO FINISHED GRADE.

NOTES:

- 1. SEE DRAWING L90-CZN700 FOR GENERAL NOTES.
- 2. ALL LIGHT RAIL INFRASTRUCTURE SHOWN ON THESE PLANS ARE FOR REFERENCE ONLY, INCLUDING GUIDEWAY, WALLS, COLUMNS, TPSS SITES, STATIONS, AND GARAGE.



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

DOWNTOWN REDMOND LINK EXTENSION
RTS TO DOWNTOWN REDMOND

REFERENCE

CIVIL
DRAINAGE PLAN
SR 202/REDMOND WY & SR 520

DRAWING No.:
L90-CDP143
LOCATION ID:
SHEET No.:
221
REV:

Xrefs:
RLE--GB--TB22x34
xRLE--L90--SEP100
xRLE--L90--CRP100
xRLE--L90--SWP100
xRLE--L90--KAP100
xRLE--E31--ASP100
xE360--RLE--E27--CSP20
xE360--RLE--E27--CMF20
xE360--RLE--E27--USP20
xRLE--L95--VVG
xRLE--GIS--VFP
xRLE--GIS--VSF
xRLE--GIS--VUT
xRLE--GIS--VVG
xRLE--L90--VCP
xRLE--L90--VRX
xRLE--L90--VSF
xRLE--L90--VUT
xRLE--L90--VVG
xRLE--L95--VSF
xRLE--L95--VUT
xRLE--E29--LPP100
xRLE--L90--VCN
xRLE--L95--VCN
xRLE--L90--CWP100
xRLE--L90--CDP100
xRLE--E29--ASP100

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SEE DWG L90-CDP143

SR 202 / REDMOND WAY

CB #1000-44 TYPE II - 48 (4)

FLOODPLAIN LIMIT

NE 76TH ST

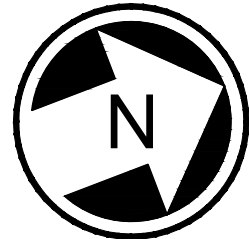
CB #1000-36 TYPE II - 48 (4)

CONSTRUCTION NOTES:

- (1) CONNECT TO EXISTING STORM DRAIN STRUCTURE.
- (2) CONNECT TO EXISTING STORM DRAIN PIPE.
- (3) PROTECT EXISTING STORM DRAIN FACILITY. EXISTING WSDOT FACILITY SIZED FOR FUTURE ROADWAY WIDENING. CONTRACTOR TO VERIFY.
- (4) ADJUST STRUCTURE RIM ELEVATION TO FINISHED GRADE.

NOTES:

1. SEE DRAWING L90-CZN700 FOR GENERAL NOTES.
2. ALL LIGHT RAIL INFRASTRUCTURE SHOWN ON THESE PLANS ARE FOR REFERENCE ONLY, INCLUDING GUIDEWAY, WALLS, COLUMNS, TPSS SITES, STATIONS, AND GARAGE.



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CONFORMED SET

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DATE:
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REVIEWED BY:



DATE:

SCALE:
1" = 20'
FILENAME:
RLE-L90-CDP100TO162
CONTRACT No.:
CN 0148-18
DATE:
03/29/2019

DOWNTOWN REDMOND LINK EXTENSION
RTS TO DOWNTOWN REDMOND

REFERENCE

CIVIL
DRAINAGE PLAN
NE 76TH ST & SR 202/REDMOND WY INTERSECTION

DRAWING No.:
L90-CDP162
LOCATION ID:
SHEET No.:
240
REV: