

INDEX OF SHEETS	
SHEET NO.	DESCRIPTION
A01	Title Sheet
A02	Index Of Sheets Cont. & Std. Dwg. Nos.

STATE OF OREGON
DEPARTMENT OF TRANSPORTATION

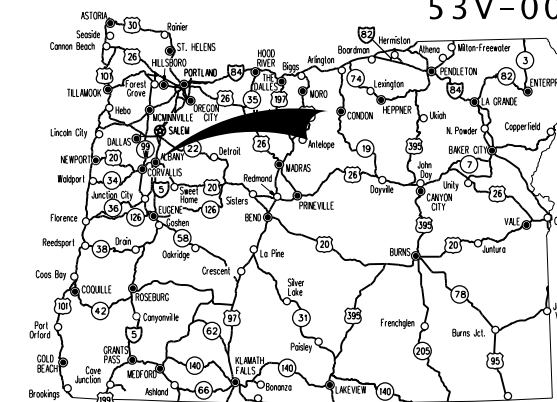
PLANS FOR PROPOSED PROJECT

PAVING

I-5: N ALBANY - HALSEY SEC.

PACIFIC HIGHWAY

LINN COUNTY
NOVEMBER 2019



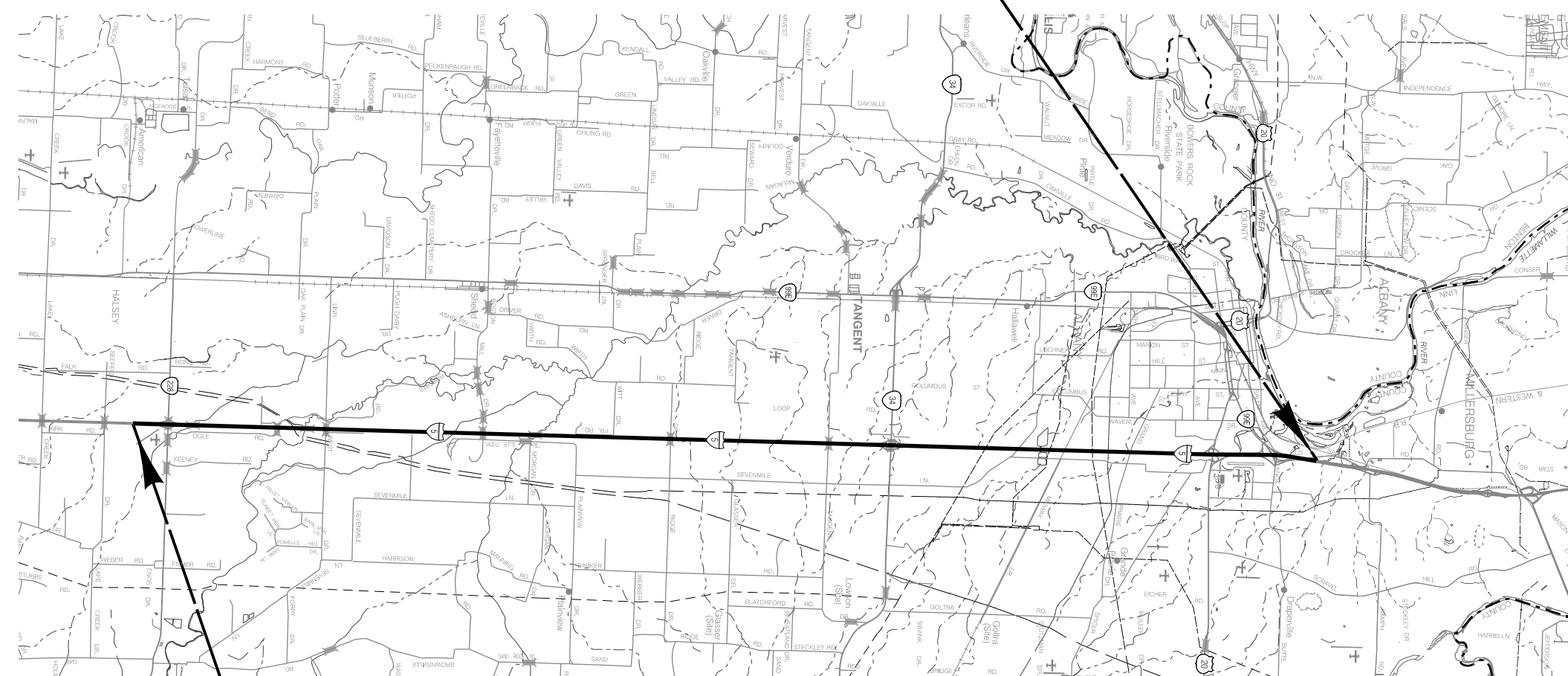
Overall Length Of Project - 18.57 Miles

ATTENTION:
Oregon Law Requires You To Follow Rules Adopted By The Oregon Utility Notification Center. Those Rules Are Set Forth In OAR 952-001-0010 Through OAR 952-001-0090. You May Obtain Copies Of The Rules By Calling The Center. (Note: The Telephone Number For The Oregon Utility Center Is (503) 232-1987.)



END OF PROJECT

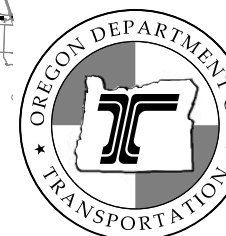
M.P. 234.71



BEGINNING OF PROJECT

M.P. 216.14

T. # #., R. # #., W.M.



OREGON TRANSPORTATION COMMISSION

- | | |
|------------------|-----------------------------------|
| Tammy Baney | CHAIR |
| Bob Van Brocklin | COMMISSIONER |
| Alando Simpson | COMMISSIONER |
| Julie Brown | COMMISSIONER |
| Martin Callery | COMMISSIONER |
| Paul R. Mather | DEPUTY DIRECTOR OF TRANSPORTATION |

PLANS PREPARED FOR
OREGON DEPARTMENT OF TRANSPORTATION

777 High St., Suite 200
Eugene, OR 97401
541.741.2975



These plans were developed using ODOT design standards. Exceptions to these standards, if any, have been submitted and approved by the ODOT Chief Engineer or their delegated authority.

Approving Authority: DIGITALLY SIGNED 2019.08.27
08:03:19-07'00"
Signature & date

Print name and title
Steven B Cooley COOLEY Steven B
Sep 11 2019 2:00 PM
Concurrence by ODOT Chief Engineer

I-5: N ALBANY - HALSEY SEC.
PACIFIC HIGHWAY
LINN COUNTY

FEDERAL HIGHWAY ADMINISTRATION	PROJECT NUMBER	SHEET NO.
OREGON DIVISION	S001(495)	A01

Standard Dwg. Nos.

INDEX OF SHEETS, CONT.	
ROADWAY DETAILS	
SHEET NO.	DESCRIPTION
BA01 Thru BA02	Typical Sections
BB01 Thru BB08	Details
TRAFFIC CONTROL	
SHEET NO.	DESCRIPTION
EA01 Thru EA06	Traffic Control Details
EB01 Thru EB05	Traffic Control Detour Plan
EC01 Thru EC05	Traffic Control Plan
PERMANENT PAVEMENT MARKINGS	
SHEET NO.	DESCRIPTION
QA01 Thru QA02	Pavement Marking Details

RD1010 - Inlet Protection Type 2, 3, 6, 7, 10 And 11

TM200 - Sign Installation Details
 TM204 - Flag Board Mounting Details

TM500 - Pavement Marking Standard Detail Blocks
 TM502 - Pavement Marking Standard Detail Blocks
 TM515 - Pavement Markers
 TM516 - Raised Pavement Markers: Freeway Median Crossover
 TM517 - Recessed Pavement Markers
 TM521 - Durable & High Performance Pavement Markings Surface & Groove Installed Non-Profiled
 TM547 - Freeway Entrance Ramp Pavement Markings
 TM551 - Freeway Exit Ramp Pavement Markings
 TM560 - Alignment Layout: General

TM670 - Wood Post Sign Supports
 TM671 - 3 Second Gust Wind Speed Map
 TM687 - Perforated Steel Square Tube (PSST) Anchor Foundation
 TM688 - Perforated Steel Square Tube (PSST) Slip Base Foundation
 TM689 - Temporary PSST Vane Anchor Installation

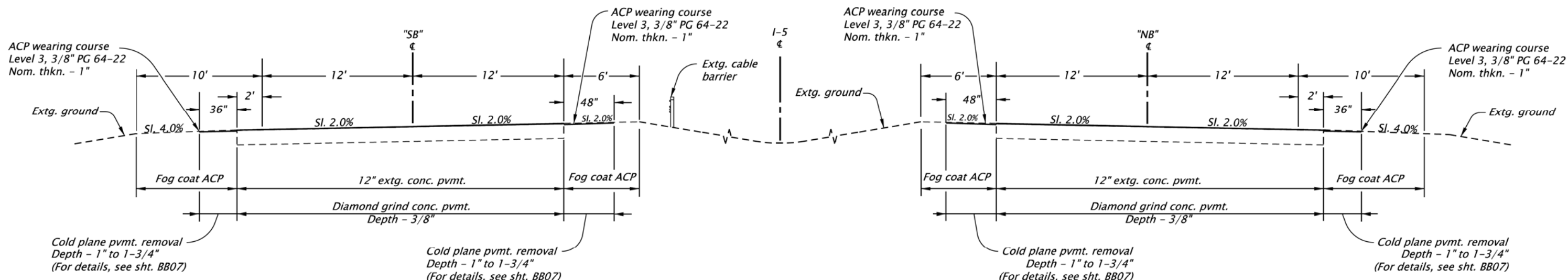
TM800 - Tables, Abrupt Edge And PCMS Details
 TM810 - Temporary Pavement Markings
 TM820 - Temporary Barricades
 TM821 - Temporary Sign Supports
 TM822 - Temporary Sign Supports
 TM841 - Intersection Work Zone Details
 TM842 - Signalized Intersection Details
 TM843 - Multi-Lane Signalized Intersection Details
 TM860 - Freeway Sections-Ramps
 TM861 - Freeway Sections
 TM880 - Freeway Or Divided Highway Speed Reduction (Paving Operations)



I-5: N ALBANY - HALSEY SEC.
 PACIFIC HIGHWAY
 LINN COUNTY

FEDERAL HIGHWAY ADMINISTRATION	PROJECT NUMBER	SHEET NO.
OREGON DIVISION	SEE SHEET A01	A02

Standard Drawings located on the web at:
<http://www.oregon.gov/ODOT/Engineering/Pages/Standards.aspx>



MP "SB" 216.12	TO MP "SB" 216.95	
216.95	216.98	(No Grinding Area; BR#08241S)
216.98	217.19	
217.19	217.21	(No Grinding Area; BR#08240S)
217.21	217.38	
217.38	217.41	(No Grinding Area; BR#08239S)
217.41	217.84	
217.84	217.86	(No Grinding Area; BR#08238S)
217.86	218.76	
218.76	218.79	(No Grinding Area; BR#08236S)
218.79	220.04	
220.04	220.09	(No Grinding Area; BR#08235S)
220.09	220.36	
220.36	220.40	(No Grinding Area; BR#08234S)
220.40	221.10	
221.10	221.17	(No Grinding Area; BR#20397S)
221.17	222.41	
222.41	222.44	(No Grinding Area; BR#08232S)
222.44	227.67	

MP "NB" 216.14	TO MP "NB" 216.94	
216.94	216.98	(No Grinding Area; BR#08241N)
216.98	217.19	
217.19	217.21	(No Grinding Area; BR#08240N)
217.21	217.36	
217.36	217.39	(No Grinding Area; BR#08239N)
217.39	217.84	
217.84	217.86	(No Grinding Area; BR#08238N)
217.86	218.76	
218.76	218.79	(No Grinding Area; BR#08236N)
218.79	220.01	
220.01	220.06	(No Grinding Area; BR#08235N)
220.06	220.35	
220.35	220.39	(No Grinding Area; BR#08234N)
220.39	221.09	
221.09	221.16	(No Grinding Area; BR#20397N)
221.16	222.40	
222.40	222.43	(No Grinding Area; BR#08232N)
222.43	227.67	

NOTE:
 1. Perform TEJ and CRCP repairs prior to diamond grinding pvmt.
 For details, see shts. BB02 thru BB04
 2. Fog coat ACP shoulders after rumble strip installation



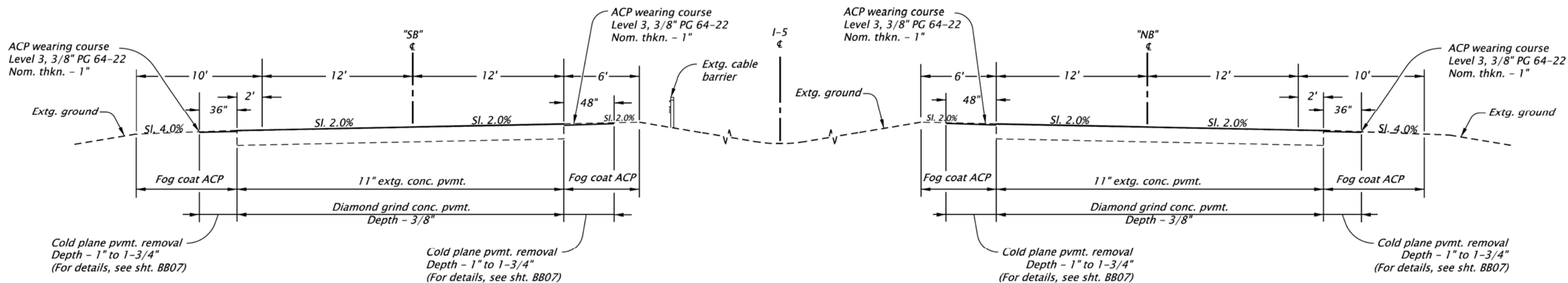
777 High St., Suite 200
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I-5: N ALBANY - HALSEY SEC.
 PACIFIC HIGHWAY
 LINN COUNTY

Designer: David J. Covey Reviewer: Christopher S. Link
 Drafter: Harry C. Marx Checker: Christopher S. Link

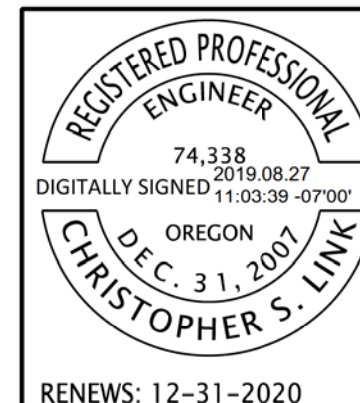
TYPICAL SECTIONS SHEET NO. BAO1



MP "SB" 227.67	TO MP "SB" 230.46	
230.46	230.50	(No Grinding Area; BR#08227S)
230.50	230.84	
230.84	230.90	(No Grinding Area; BR#08226S)
230.90	231.55	
231.55	231.57	(No Grinding Area; BR#08225S)
231.57	233.03	
233.03	233.46	(No Grinding Area)
233.46	233.61	
233.61	233.63	(No Grinding Area; BR#08222S)
233.63	234.13	
234.13	234.17	(No Grinding Area; BR#08221D)
234.17	234.19	
234.19	234.22	(No Grinding Area; BR#08221C)
234.22	234.62	

MP "NB" 227.67	TO MP "NB" 230.45	
230.45	230.48	(No Grinding Area; BR#08227N)
230.48	230.81	
230.81	230.87	(No Grinding Area; BR#08226N)
230.87	231.53	
231.53	231.55	(No Grinding Area; BR#08225N)
231.55	233.12	
233.12	233.34	(No Grinding Area)
233.34	233.61	
233.61	233.64	(No Grinding Area; BR#08222N)
233.64	234.16	
234.16	234.21	(No Grinding Area; BR#08221B)
234.21	234.23	
234.23	234.26	(No Grinding Area; BR#08221A)
234.26	234.71	

NOTE:
 1. Perform TEJ and CRCP repairs prior to diamond grinding pvmt.
 For details, see shts. BB02 thru BB04
 2. Fog coat ACP shoulders after rumble strip installation



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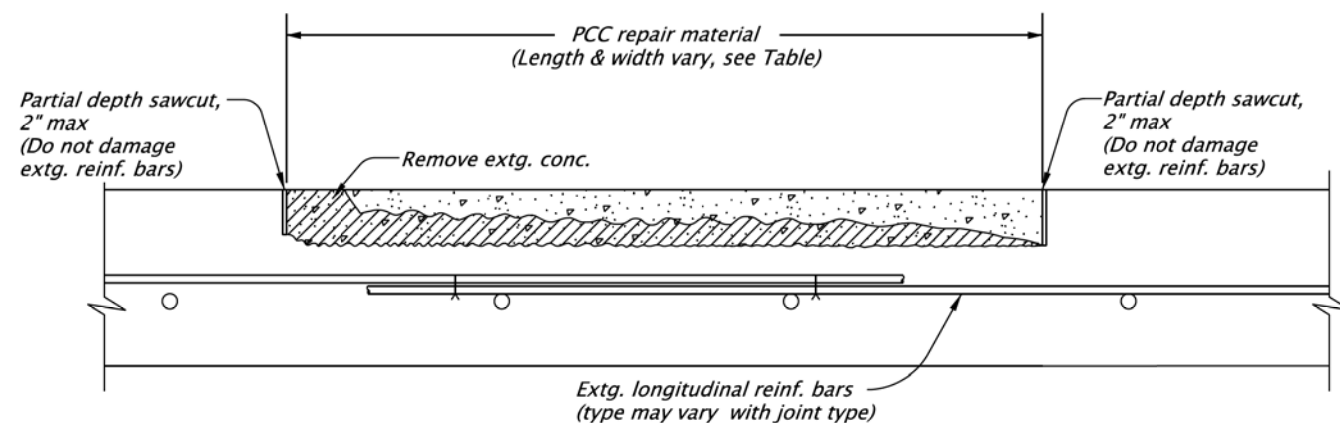
Designer: David J. Covey Reviewer: Christopher S. Link
 Drafter: Harry C. Marx Checker: Christopher S. Link

TYPICAL SECTIONS SHEET NO. BAO2

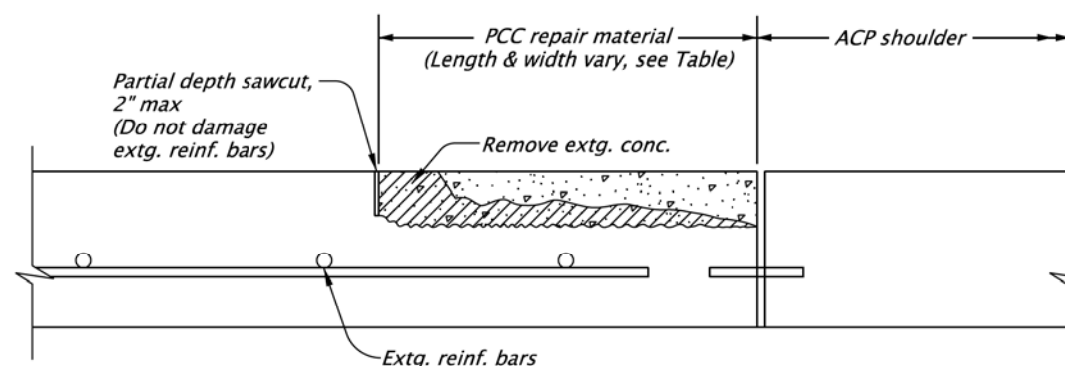
RENEWS: 12-31-2020

FINAL ELECTRONIC DOCUMENT
 AVAILABLE UPON REQUEST

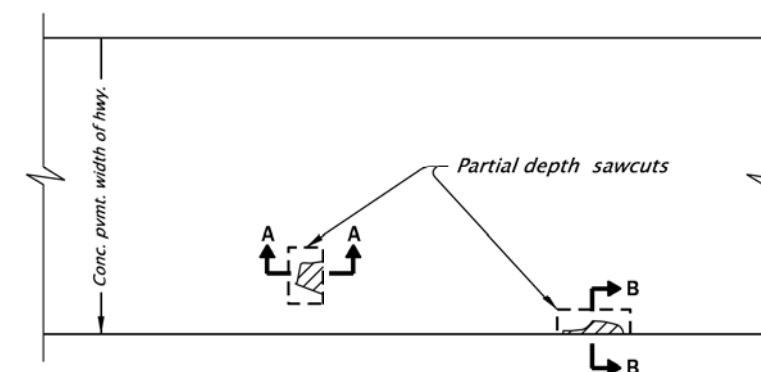
POTENTIAL REPLACEMENT OF EXISTING CONCRETE PAVEMENT SPALL REPAIRS



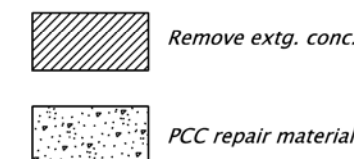
SECTION A-A
TRANSVERSE



SECTION B-B
LONGITUDINAL



PLAN VIEW



- CONCRETE PAVEMENT SPALL REPAIR NOTES:**
1. Repairs necessary only if damaged by grinding operations
 2. For ACP type and other details not shown, see other plan sheets
 3. Conc. pvmt. spall repair areas will be field verified by the Engineer.
 4. The conc. pvmt. spall repair areas and quantities listed are approximate.
 5. Additional repair areas may be identified by the Engineer
 6. Repair locations are listed on sht. BB02



RENEWS: 12-31-2020

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I-5: N ALBANY - HALSEY SEC.
PACIFIC HIGHWAY
LINN COUNTY

Designer: David J. Covey Reviewer: Christopher S. Link
Drafter: Harry C. Marx Checker: Christopher S. Link

DETAILS

SHEET NO.
BB01

EXISTING NORTHBOUND SPALL REPAIRS

Table with 6 columns: DIR., APPROX. MP, LANE, LENGTH (FT), WIDTH (FT), REPAIR AREA (SQYD). Rows list various mileposts (e.g., 216.42 to 227.73) and lane directions (NB) with repair area values.

POTENTIAL REPLACEMENT OF EXISTING CONCRETE PAVEMENT SPALL REPAIRS

EXISTING NORTHBOUND SPALL REPAIRS (CONT.)

Table with 6 columns: DIR., APPROX. MP, LANE, LENGTH (FT), WIDTH (FT), REPAIR AREA (SQYD). Rows continue from the previous table with mileposts (e.g., 227.75 to 229.62).

EXISTING SOUTHBOUND SPALL REPAIRS

Table with 6 columns: DIR., APPROX. MP, LANE, LENGTH (FT), WIDTH (FT), REPAIR AREA (SQYD). Rows list various mileposts (e.g., 218.68 to 222.35) and lane directions (SB) with repair area values.

EXISTING SOUTHBOUND SPALL REPAIRS (CONT.)

Table with 6 columns: DIR., APPROX. MP, LANE, LENGTH (FT), WIDTH (FT), REPAIR AREA (SQYD). Rows continue from the previous table with mileposts (e.g., 222.89 to 227.08).



777 High St., Suite 200 Eugene, OR 97401 541.741.2975 murraysmith OREGON DEPARTMENT OF TRANSPORTATION

I-5: N ALBANY - HALSEY SEC. PACIFIC HIGHWAY LINN COUNTY

Designer: David J. Covey Reviewer: Christopher S. Link Drafter: Harry C. Marx Checker: Christopher S. Link

DETAILS SHEET NO. BBO2

RENEWS: 12-31-2020

FINAL ELECTRONIC DOCUMENT AVAILABLE UPON REQUEST

Rotation: 0 Scale: 1"=100'

CONTINUOUSLY REINFORCED CONCRETE PAVEMENT (CRCP) REPAIR

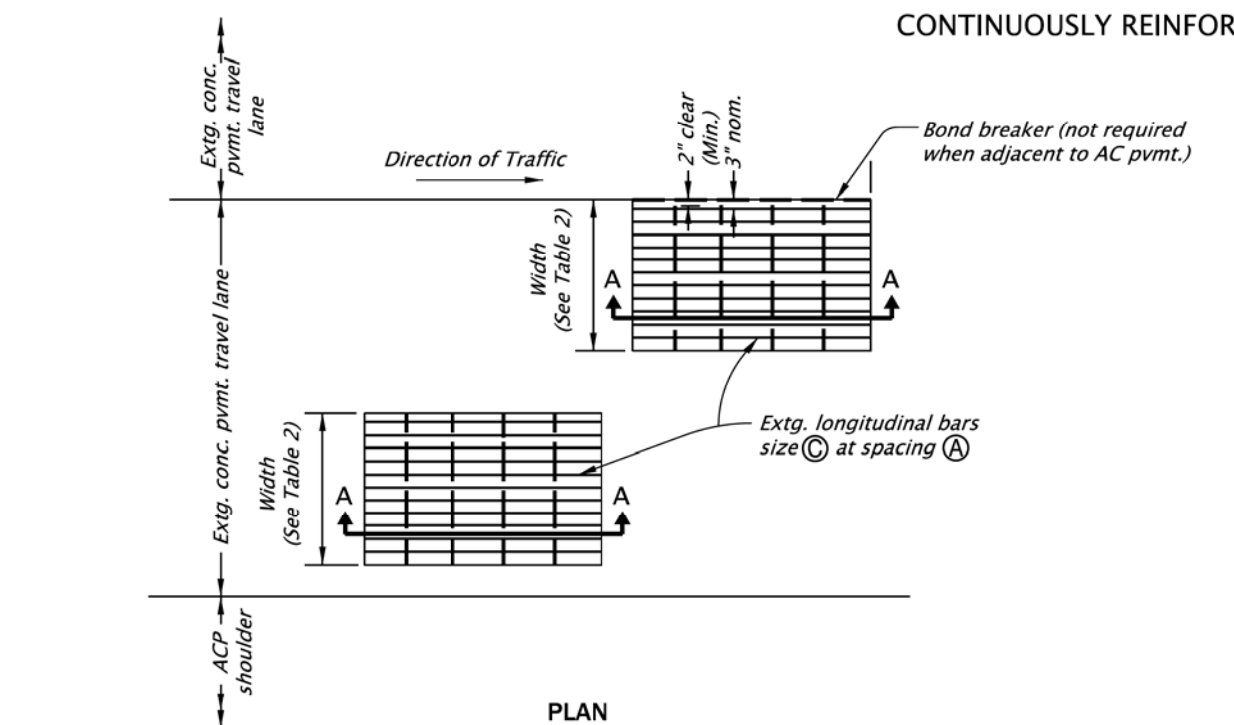
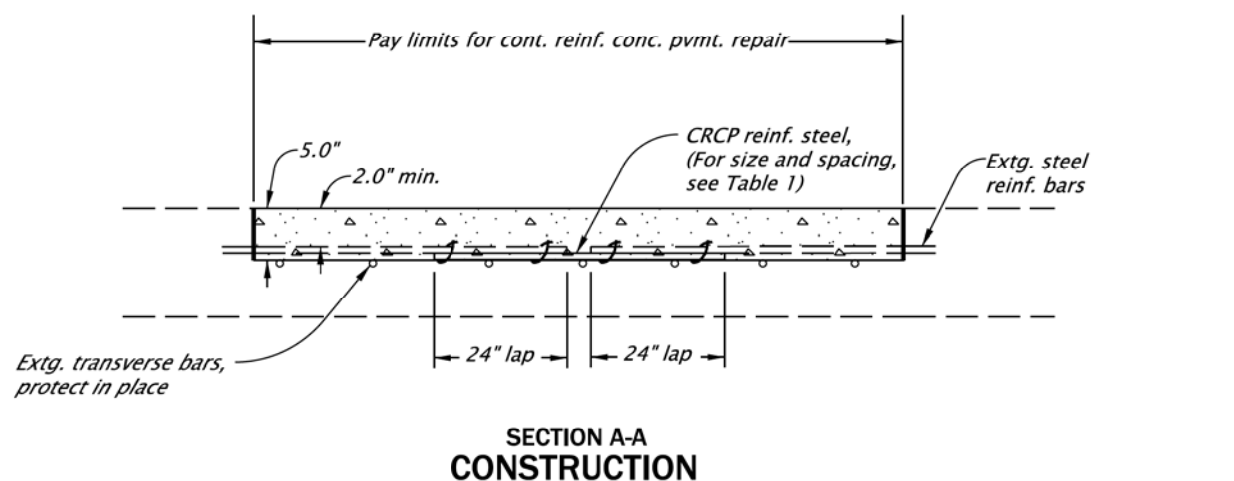
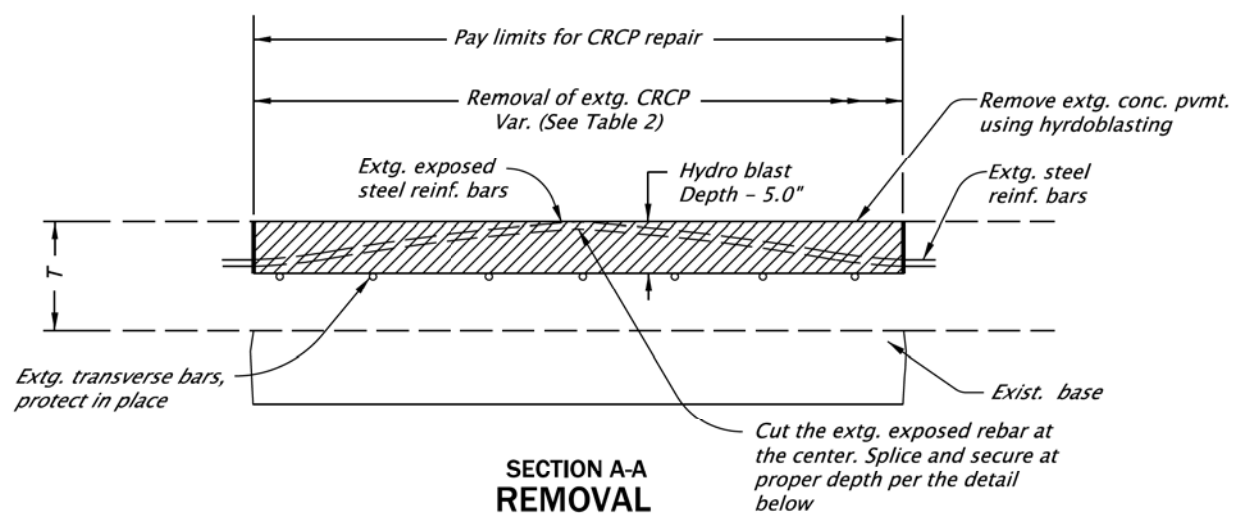


TABLE 1 - CRCP DETAILS

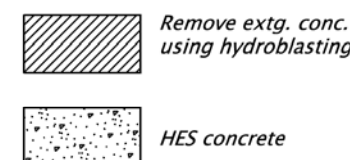
W =	26.00 ft	Concrete total pvmt. width
T =	11.00 in.	Concrete pvmt. thickness
(A) =	6.00 in.	Longitudinal reinforcing bar max. spacing
(B) =	5.00 in.	Depth to top of longitudinal reinforcing bars
(C) =	#6	Longitudinal reinforcing bar size

TABLE 2 - CRCP REPAIR LOCATIONS

DIR.	APPROX. MP	LANE	WIDTH (FT)	LENGTH NORTH OF MP (FT) (see note 7)	LENGTH SOUTH OF MP (FT) (see note 7)	REPAIR AREA (SQYD)	PVMT. THKN. T (In.)
SB	229.190	B	4	31	39	31.11	11
SB	230.560	B	4	30	26	24.89	11
SB	230.675	B	8	31	68	88.00	11
SB	230.990	B	4	16	54	31.11	11
SB	231.495	B	8	34	16	44.44	11
SB	232.670	B	4	13	31	19.56	11
SB	233.495	B	4	91	25	51.56	11
SB	233.920	B	4	19	58	34.22	11
SB	234.265	B	4	69	15	37.33	11
SB	234.585	B	10	26	22	53.33	11



- CONCRETE PAVEMENT REPAIR NOTES:
1. Use reinforcing steel conforming to ASTM A706 or AASHTO M31 (ASTM A615) grade 60. Use full length bars as shown, and place them a minimum 2" clear of the nearest face of concrete unless shown or noted otherwise.
 2. ACP type and other details not shown, see other plan sheets
 3. Conc. pvmt. repair areas will be field verified by the Engineer.
 4. The conc. pvmt. repair areas and quantities listed are approximate.
 5. Additional repair areas may be identified by the Engineer
 6. Perform CRCP repairs prior to diamond grinding pvmt.
 7. Extend repair length until a 2.0" min. cover is obtained over extg. reinforcement



- (A) = Longitudinal steel spacing
- (B) = Depth to top of longitudinal bars
- (C) = Bar size



RENEWS: 12-31-2020

FINAL ELECTRONIC DOCUMENT AVAILABLE UPON REQUEST

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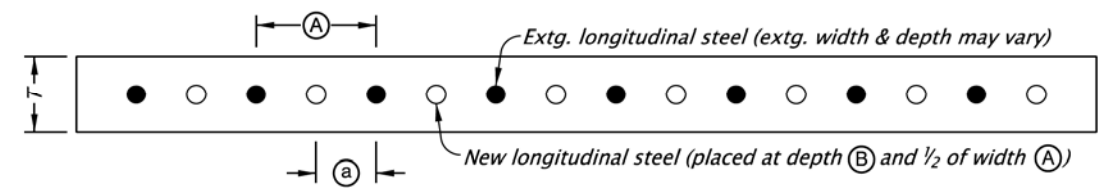
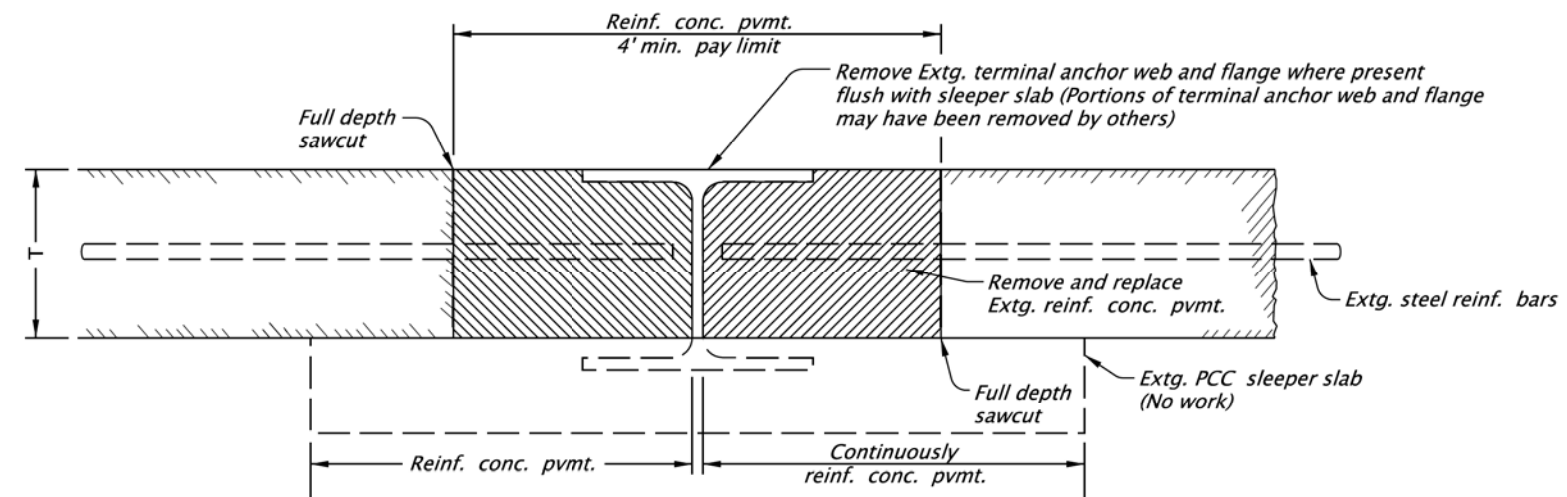
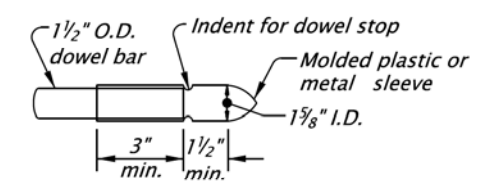
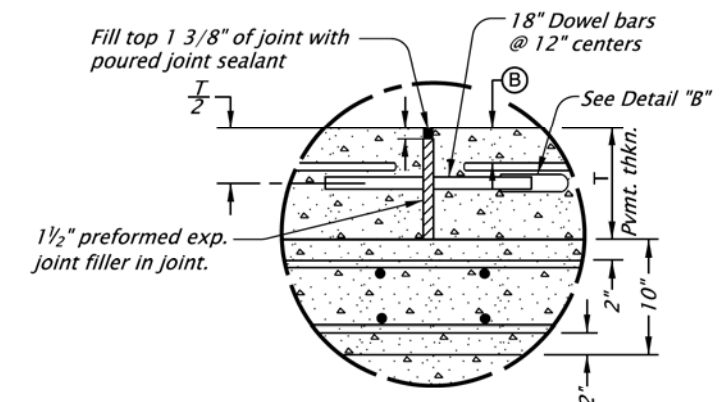
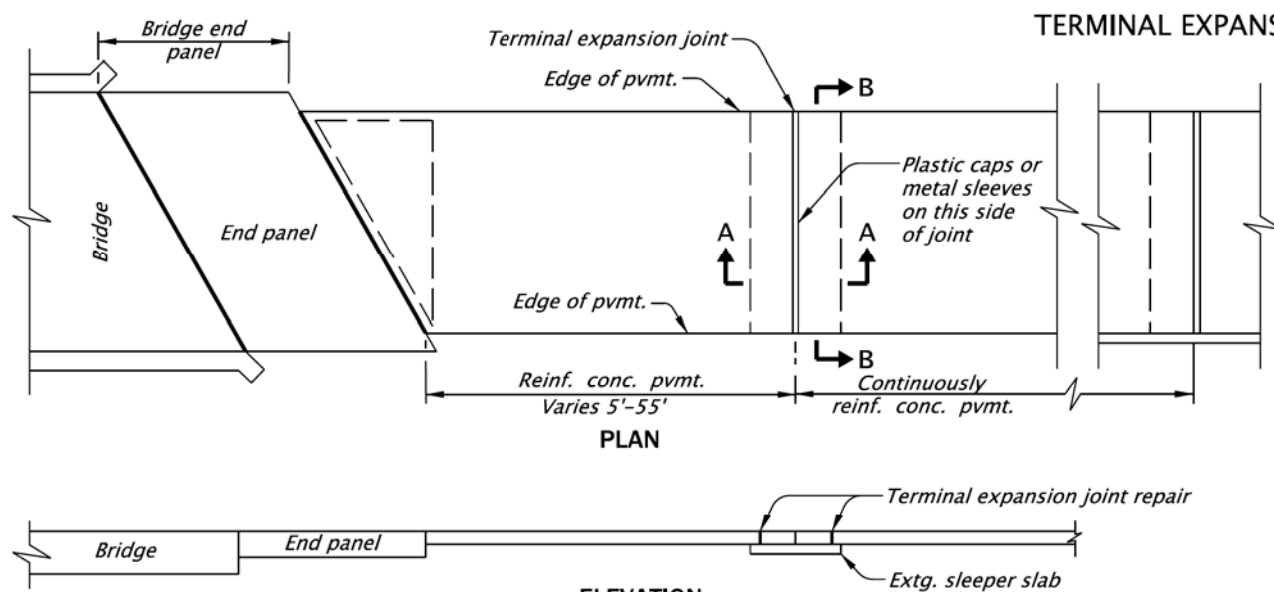
I-5: N ALBANY - HALSEY SEC.
PACIFIC HIGHWAY
LINN COUNTY

Designer: David J. Covey
Reviewer: Christopher S. Link
Drafter: Harry C. Marx
Checker: Christopher S. Link

DETAILS

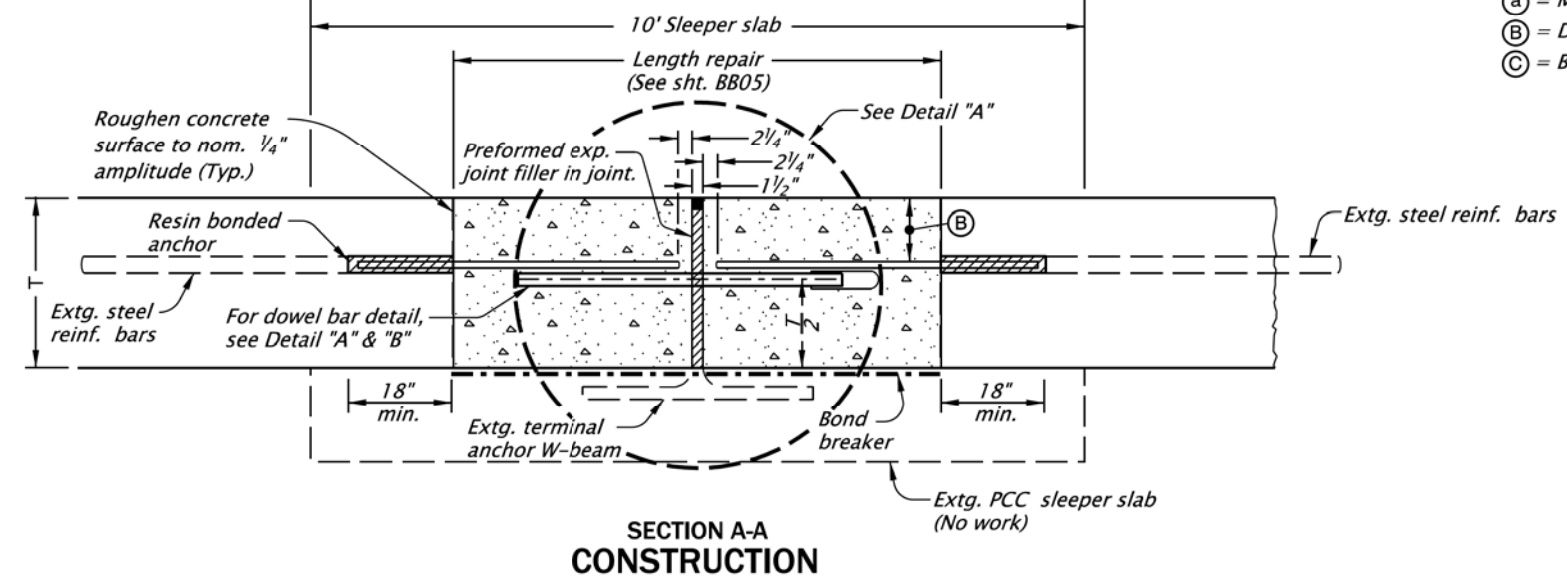
SHEET NO.
BB03

TERMINAL EXPANSION JOINT (TEJ) REPAIR (STEEL BEAM)



- Ⓐ = Nom. extg. bar spacing
- Ⓐ = Max. new bar spacing
- Ⓑ = Depth to top of longitudinal bars
- Ⓒ = Bar size

- NOTES:**
- Hydroblasting may be used to remove extg. reinforced conc. pvmt., in lieu of sawcutting. If hydroblasting is used, protect extg. reinforcement in place and omit resin bonded anchors.
 - Use reinforcing steel conforming to ASTM A706 or AASHTO M31 (ASTM A615) grade 60. Use full length bars as shown, and place them a minimum 2" clear of the nearest face of concrete unless shown or noted otherwise.
 - For values of A, a, B, and C, see sht. BB05
 - Dowels must be installed parallel to the surface and center line of the pavement.
 - Where longitudinal edge of TEJ repair does not end in a cold joint, sawcut 0.75 T to restore longitudinal lane joint.



REGISTERED PROFESSIONAL ENGINEER

74,338

DIGITALLY SIGNED 2019.08.27 11:07:38 -07'00'

OREGON DEC. 31, 2007

CHRISTOPHER S. LINK

RENEWS: 12-31-2020

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541.741.2975

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OREGON DEPARTMENT OF TRANSPORTATION

I-5: N ALBANY - HALSEY SEC.
PACIFIC HIGHWAY
LINN COUNTY

Designer: David J. Covey Reviewer: Christopher S. Link
Drafter: Harry C. Marx Checker: Christopher S. Link

DETAILS

SHEET NO. BB04

TERMINAL EXPANSION JOINT (TEJ) REPAIR (STEEL BEAM)
LOCATIONS AND DIMENSIONS

NORTHBOUND TEJ REPAIRS

DIR.	APPROX. MP	LOCATION	LANE	WIDTH (FT)	LENGTH (FT)	REPAIR AREA (SQYD)	PVMT. THKN. T (in.)	Ⓐ (in)	ⓐ (in)	Ⓑ (in)	Ⓒ
NB	216.953	#08241N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	216.987	#08241N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	217.187	#08240N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	217.213	#08240N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	217.373	#08239N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	217.407	#08239N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	217.838	#08238N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	217.862	#08238N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	218.771	#08236N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	218.809	#08236N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	220.017	#08235N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	220.063	#08235N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	220.354	#08234N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	220.386	#08234N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	221.086	#20397N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	221.174	#20397N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	222.403	#08232N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	222.437	#08232N	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
NB	230.825	#08226N	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
NB	230.895	#08226N	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
NB	231.533	#08225N	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
NB	231.569	#08225N	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
NB	233.628	#08222N	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
NB	233.669	#08222N	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
NB	234.127	#08221B	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
NB	234.255	#08221A	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
NB	234.703	N End of CRCP	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6

SOUTHBOUND TEJ REPAIRS

DIR.	APPROX. MP	LOCATION	LANE	WIDTH (FT)	LENGTH (FT)	REPAIR AREA (SQYD)	PVMT. THKN. T (in.)	Ⓐ (in)	ⓐ (in)	Ⓑ (in)	Ⓒ
SB	216.953	#08241S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	216.987	#08241S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	217.187	#08240S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	217.213	#08240S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	217.373	#08239S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	217.407	#08239S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	217.838	#08238S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	217.862	#08238S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	218.771	#08236S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	218.809	#08236S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	220.017	#08235S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	220.063	#08235S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	220.354	#08234S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	220.386	#08234S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	221.086	#20397S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	221.174	#20397S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	222.403	#08232S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	222.437	#08232S	All	26	4	11.56	12	6.00	Ⓐ/2	5.0	#6
SB	227.700	OR34 SB on-ramp	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
SB	230.503	#08227S	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
SB	230.825	#08226S	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
SB	230.895	#08226S	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
SB	231.533	#08225S	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
SB	231.569	#08225S	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
SB	233.628	#08222S	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
SB	233.669	#08222S	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
SB	234.127	#08221D	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
SB	234.255	#08221C	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6
SB	234.617	N End of CRCP	All	26	4	11.56	11	6.00	Ⓐ/2	5.0	#6



RENEWS: 12-31-2020

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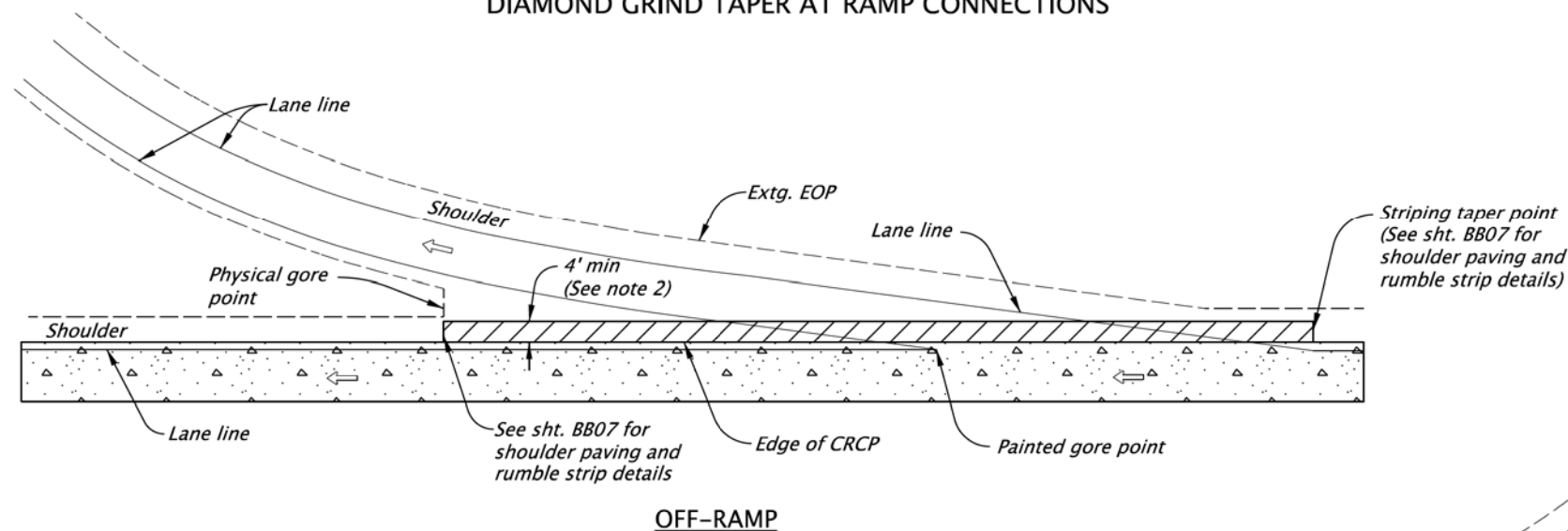
I-5: N ALBANY - HALSEY SEC.
PACIFIC HIGHWAY
LINN COUNTY

Designer: David J. Covey Reviewer: Christopher S. Link
Drafter: Harry C. Marx Checker: Christopher S. Link

DETAILS

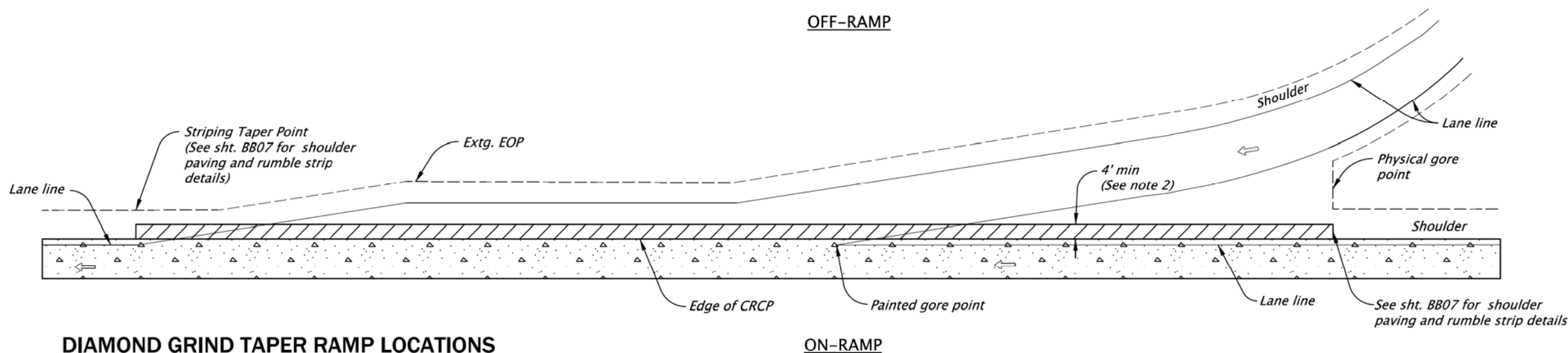
SHEET NO.
BB05

DIAMOND GRIND TAPER AT RAMP CONNECTIONS



LEGEND

- Taper diamond grind, 3/8 inch to 0 inch. See tables for areas
- Extg. conc. pvmt.
- Direction of travel



DIAMOND GRIND TAPER RAMP LOCATIONS

DIR.	APPROX. MP	LOCATION	RAMP	WIDTH (FT)	LENGTH (FT)	GRIND AREA (SQYD)
SB	234.00	OR99#/Knox Butte Rd	SB Exit 234B off-ramp	4	486	216.00
SB			SB Exit 234A off-ramp	4	387	172.00
SB	233.00	US20/Albany	SB Exit 233 off-ramp	4	454	201.78
SB			SB on-ramp	4	1096	487.11
SB	228.00	OR34/Corvallis	SB Exit 228 off-ramp	4	605	268.89
SB			SB Loop on-ramp	4	1459	648.44
SB			SB on-ramp	4	1600	711.11
SB	216.00	OR228/Halsey	SB Exit 216 off-ramp	4	528	234.67
SB			SB on-ramp	4	1208	536.89
NB	234.00	OR99#/Knox Butte Rd	NB on-ramp	4	847	376.44
NB			NB Exit 234 off-ramp	4	541	240.44
NB	233.00	US20/Albany	NB on-ramp	4	868	385.78
NB			NB Exit 233 off-ramp	4	436	193.78
NB	228.00	OR34/Corvallis	NB on-ramp	4	1500	666.67
NB			NB Loop on-ramp	4	1613	716.89
NB			NB Exit 228 off-ramp	4	734	326.22
NB	216.00	OR228/Halsey	NB on-ramp	4	1138	505.78
NB			NB Exit 216 off-ramp	4	500	222.22

- NOTES:
1. Apply fog coat to all ACP surfaces impacted by diamond grinding
 2. Perform additional grinding as needed to provide positive lateral drainage



RENEWS: 12-31-2020

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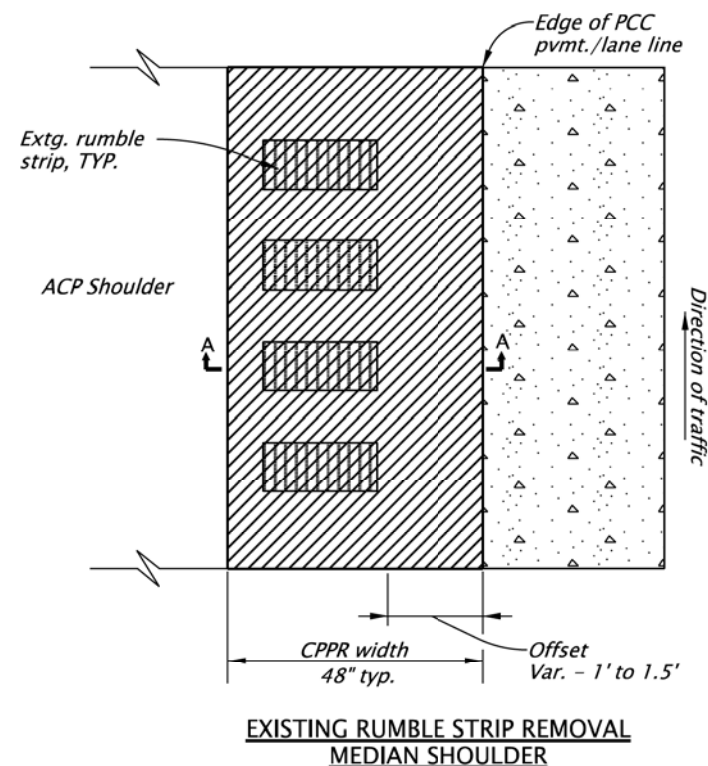
I-5: N ALBANY - HALSEY SEC.
PACIFIC HIGHWAY
LINN COUNTY

Designer: David J. Covey Reviewer: Christopher S. Link
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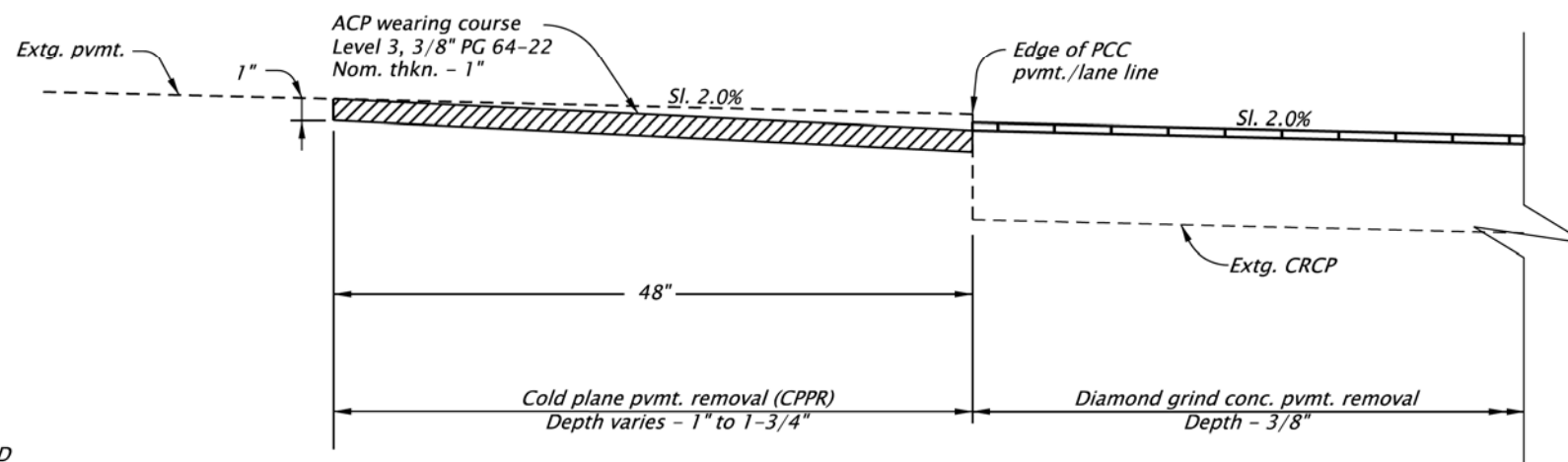
DETAILS

SHEET NO.
BBO6

MEDIAN SHOULDER PAVING AND RUMBLE STRIP DETAILS

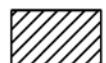
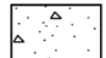


EXISTING RUMBLE STRIP REMOVAL
MEDIAN SHOULDER



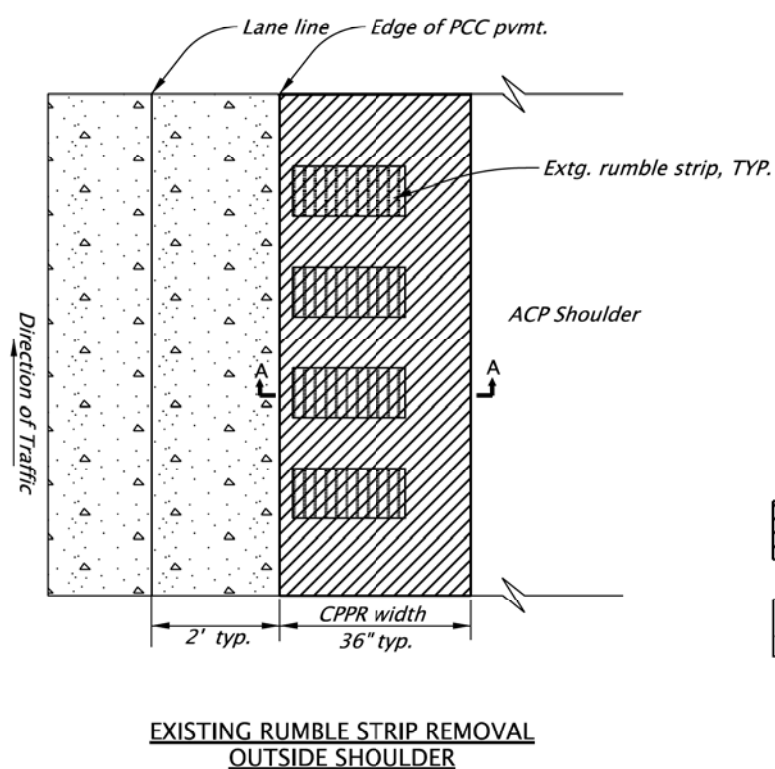
SECTION A-A

LEGEND

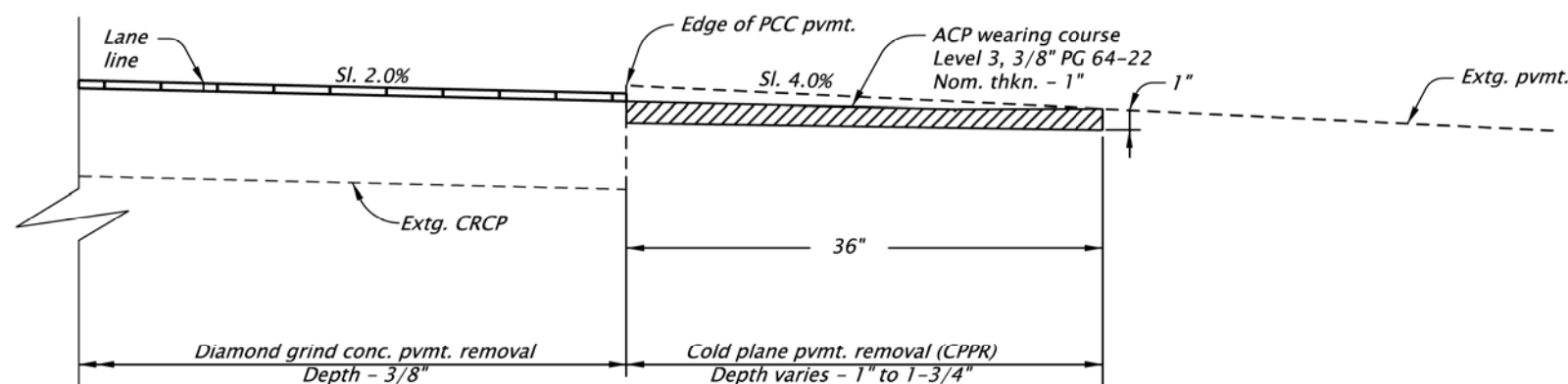
-  Grind & inlay area with ACP as directed
-  PCC pvmt.

- NOTES:
 1. Perform cold plane pavement removal on median shoulder along edge of concrete, at a depth 1" below finish grade of concrete elevation
 2. Grind and inlay extg. shoulder rumble strips prior to staging traffic across the area

OUTSIDE SHOULDER PAVING AND RUMBLE STRIP DETAILS

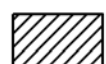
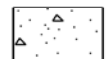


EXISTING RUMBLE STRIP REMOVAL
OUTSIDE SHOULDER





SECTION A-A

LEGEND

-  Grind & inlay area with ACP as directed
-  PCC pvmt.

- NOTES:
 1. Perform cold plane pavement removal on outside shoulders along edge of concrete, at a depth 1" below finish grade of concrete elevation
 2. Grind and inlay extg. shoulder rumble strips prior to staging traffic across the area

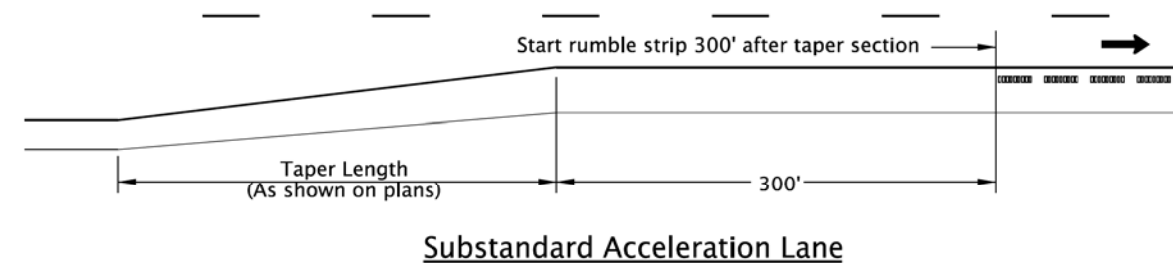
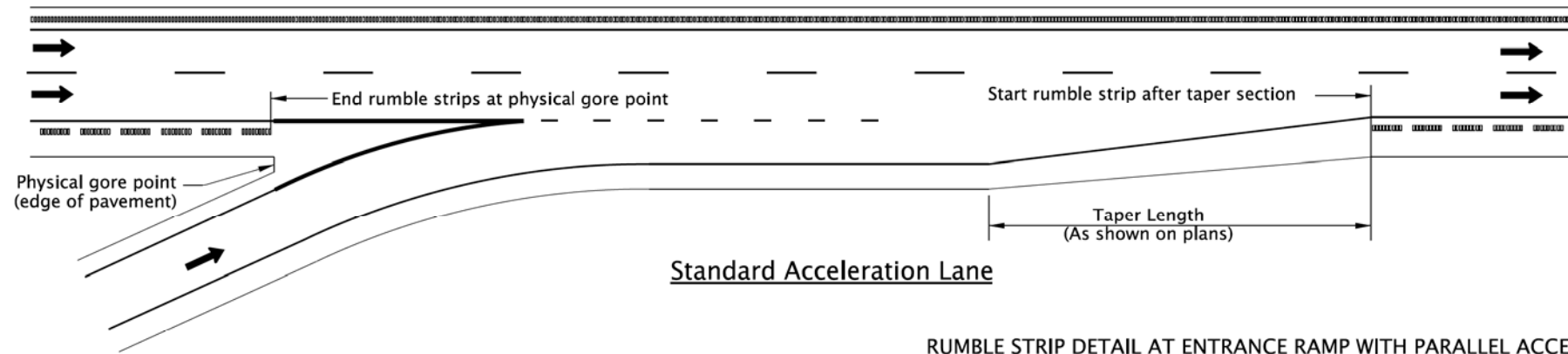
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 74,338
 DIGITALLY SIGNED 2019.08.27 11:10:14 -07'00"
 OREGON
 DEC. 31, 2007
 CHRISTOPHER S. LINK
 RENEWS: 12-31-2020

777 High St., Suite 200
 Eugene, OR 97401
 541.741.2975



I-5: N ALBANY - HALSEY SEC.
 PACIFIC HIGHWAY
 LINN COUNTY

Designer: David J. Covey
 Drafter: Harry C. Marx
 Reviewer: Christopher S. Link
 Checker: Christopher S. Link

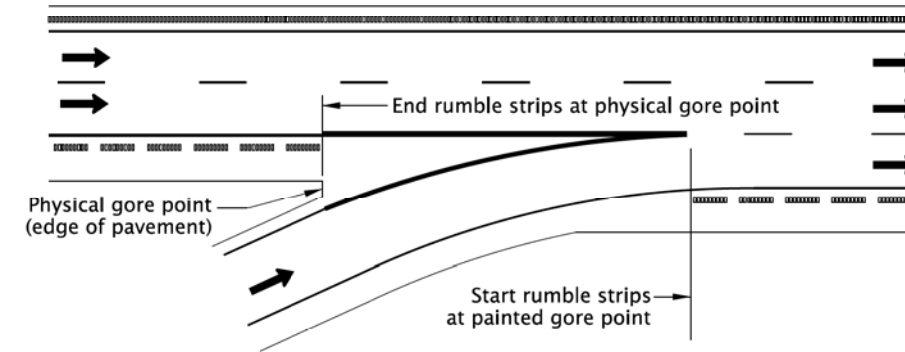
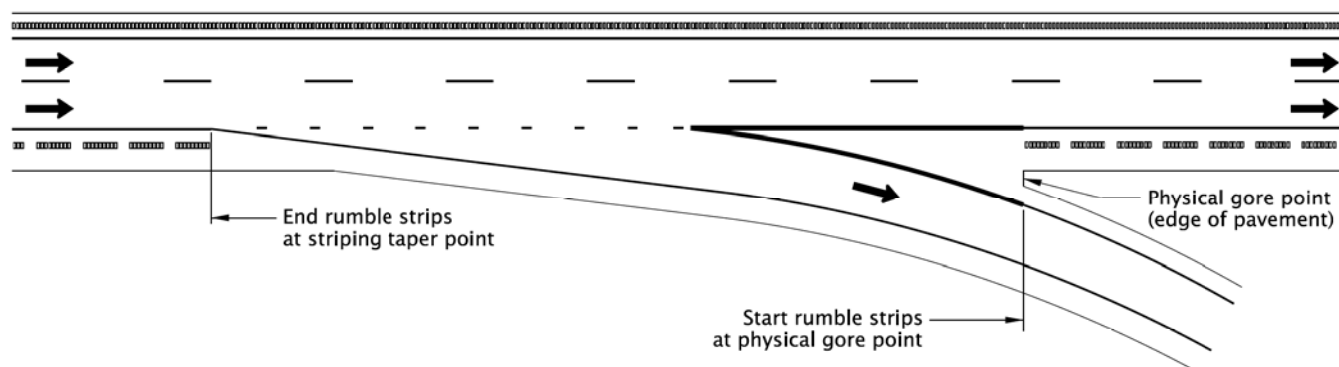
DETAILS
 SHEET NO. BB07



Standard Acceleration Lane

Substandard Acceleration Lane

RUMBLE STRIP DETAIL AT ENTRANCE RAMP WITH PARALLEL ACCELERATION LANE



RUMBLE STRIP DETAIL AT EXIT RAMP WITH TAPERED DECELERATION LANE

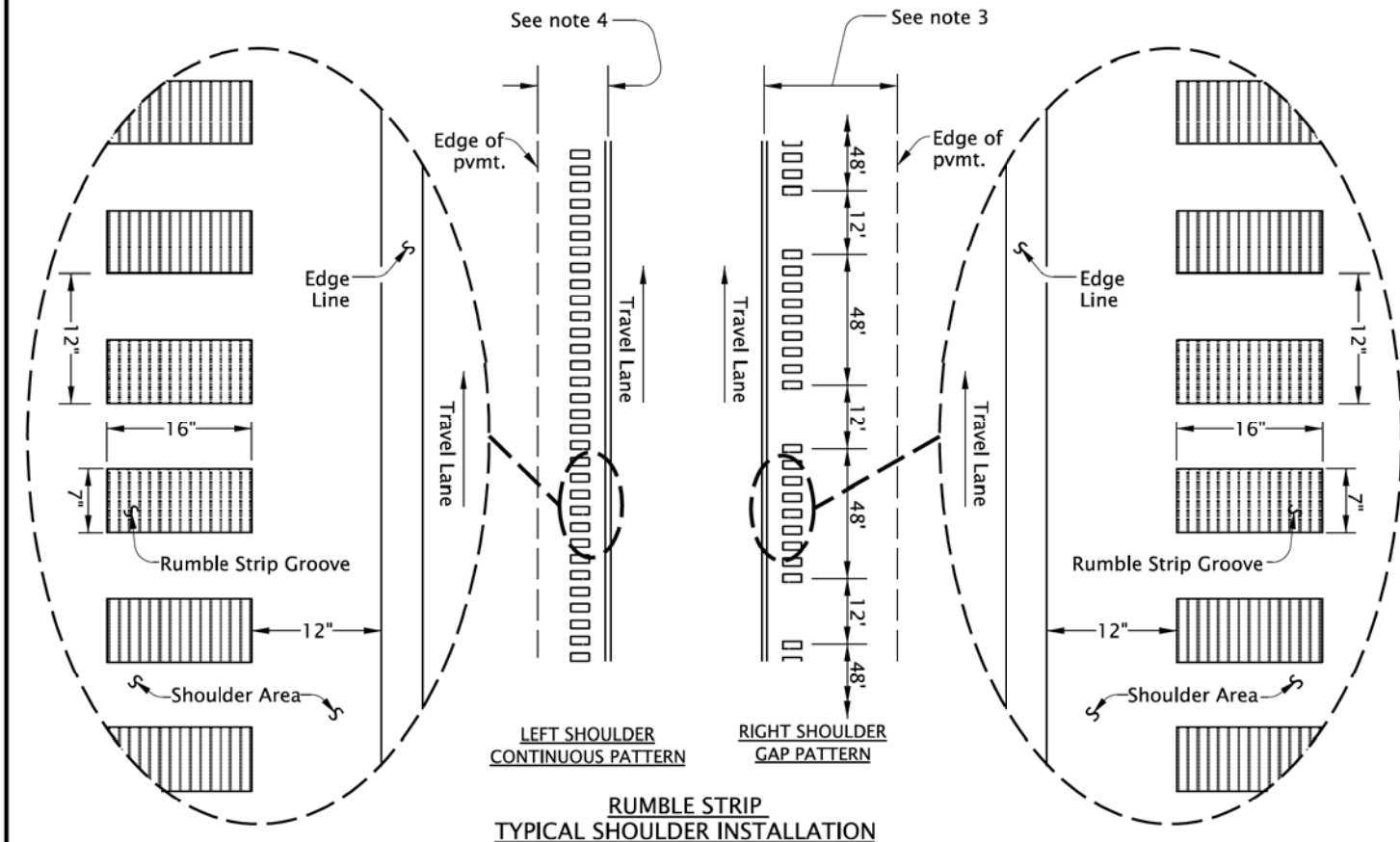
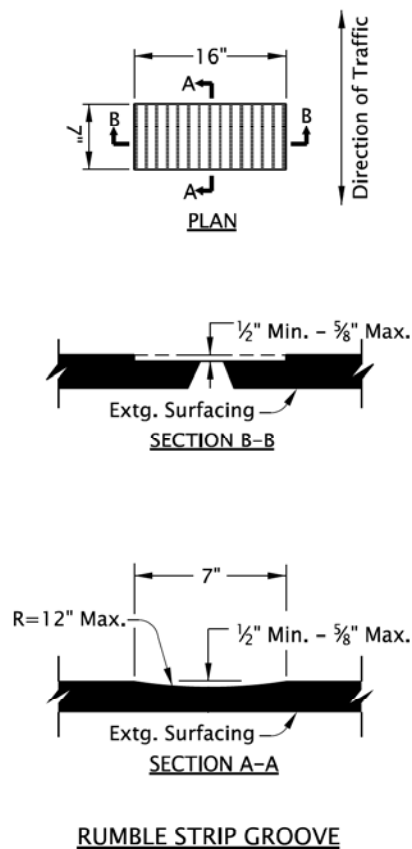
RUMBLE STRIP DETAIL AT ENTRANCE RAMP WITH ADDED LANE

GENERAL NOTES:

1. Install rumble strips on left and right shoulders as shown.
2. Omit rumble strips:
 - on bridge decks
 - on Portland cement concrete surfaces
 - at interchange ramps as shown
 - other locations as directed
3. Install rumble strips on right-side shoulders with a width of 6.5' or greater (7.5' or greater where adjacent to barrier or guardrail).
4. Install rumble strips on left-side shoulders with a width of 3.5' or greater (5.5' or greater where adjacent to guardrail or barrier).
5. Shoulder width is measured from the center of the edge line to the edge of pavement, or face of guardrail or barrier where present.
6. Drawing not to scale.

LEGEND

Gap Pattern
 Continuous Pattern



REGISTERED PROFESSIONAL ENGINEER
 74,338
 2019.08.27
 DIGITALLY SIGNED 11:10:58 -07'00'
 OREGON
 DEC. 31, 2007
 CHRISTOPHER S. LINK

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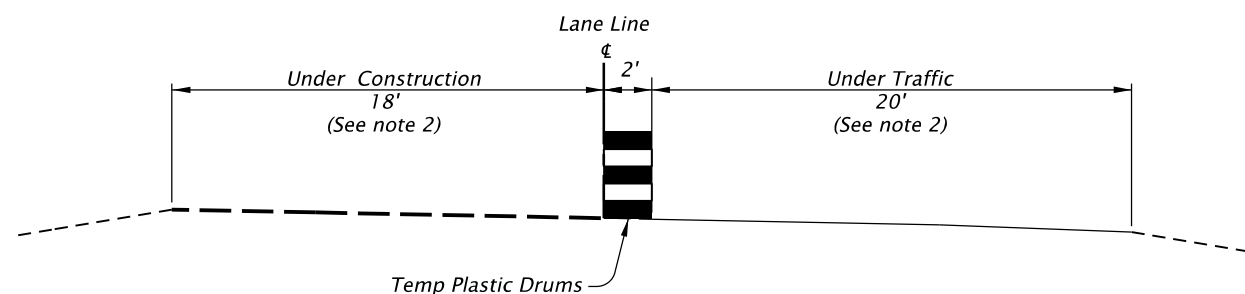
I-5: N ALBANY - HALSEY SEC.
 PACIFIC HIGHWAY
 LINN COUNTY

Designer: David J. Covey Reviewer: Christopher S. Link
 Drafter: Harry C. Marx Checker: Christopher S. Link

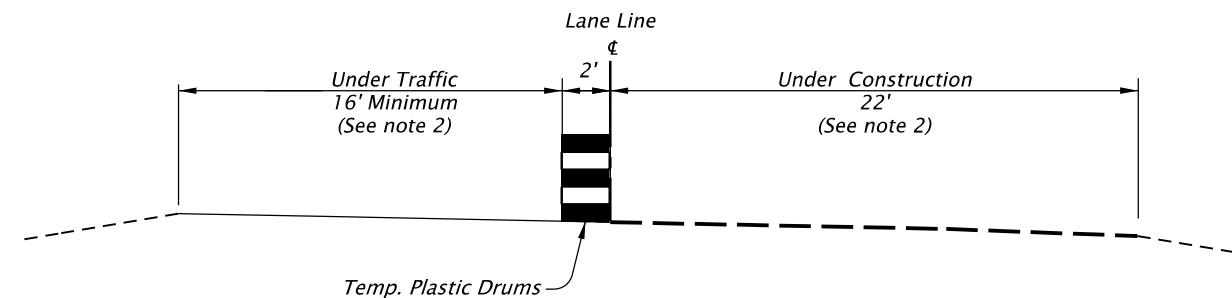
RENEWS: 12-31-2020

DETAILS SHEET NO. BB08

To Be Accompanied by Standard dwg. Nos. TM204, TM670, TM671, TM687, TM688, TM689, TM800, TM810, TM820, TM821, TM822, TM841, TM842, TM843, TM860, TM861, and TM880

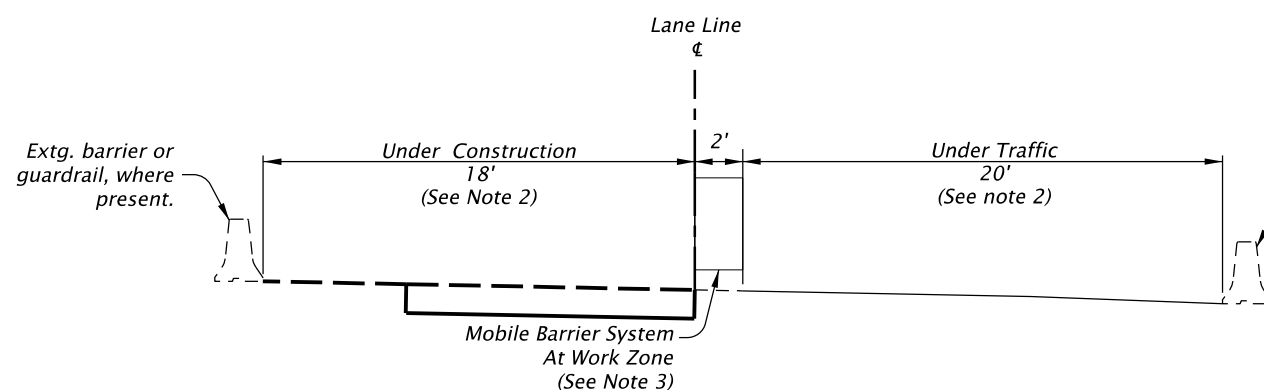


LEFT LANE CLOSURE - DURING WORK SHIFT

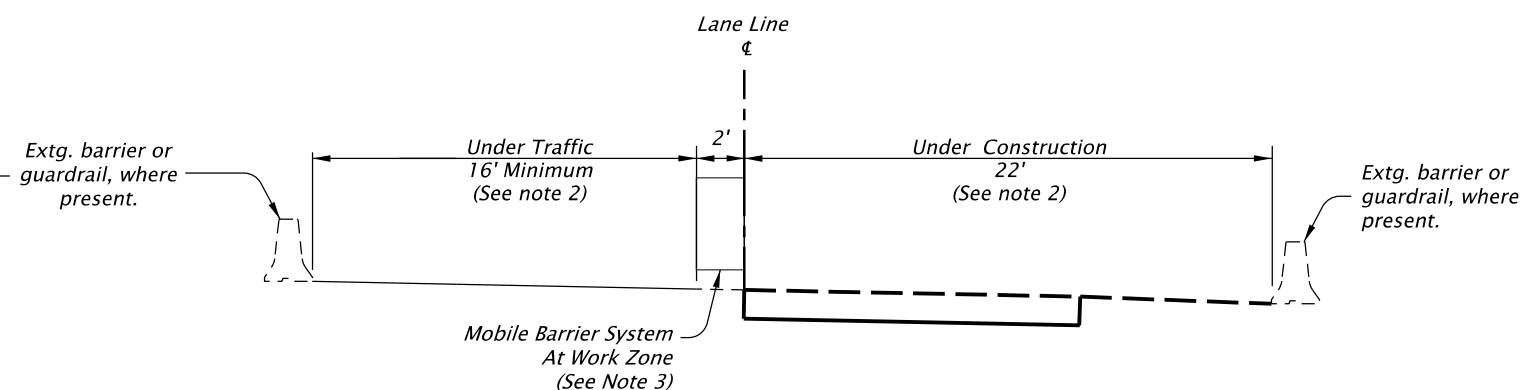


RIGHT LANE CLOSURE - DURING WORK SHIFT

GENERAL STAGING DETAIL FOR SINGLE LANE CLOSURES



LEFT LANE CLOSURE - DURING WORK SHIFT



RIGHT LANE CLOSURE - DURING WORK SHIFT

GENERAL STAGING DETAIL WITH MOBILE BARRIER SYSTEM AT TEJ AND CRCP REPAIRS

- Immediate grading limits
- - - Final grading limits
- Under traffic
- - - Existing ground

NOTE:

1. All CRCP and TEJ repairs shall be complete prior to diamond grinding.
2. Available widths vary depending on shoulder widths.
3. For CRCP and TEJ repairs, use the Mobile Barrier System as shown on shts. EA02 and EA03.
4. Provide speed reduction signage per TM880 for the duration of project construction.
5. During shoulder work, provide traffic control per TM861.
6. For construction activities in the vicinity of On- and Off-Ramps, see shts. EB01 thru EB05 and std. dwg. TM860.
7. For temporary pedestrian and bicycle access, see shts. EC01 thru EC05.
8. Remove existing rumble strips prior to shifting traffic on or over rumble strips.



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PACIFIC HIGHWAY
LINN COUNTY

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Reviewer: Christopher S. Link
Drafter: Harry C. Marx
Checker: Gwen N. Montgomery

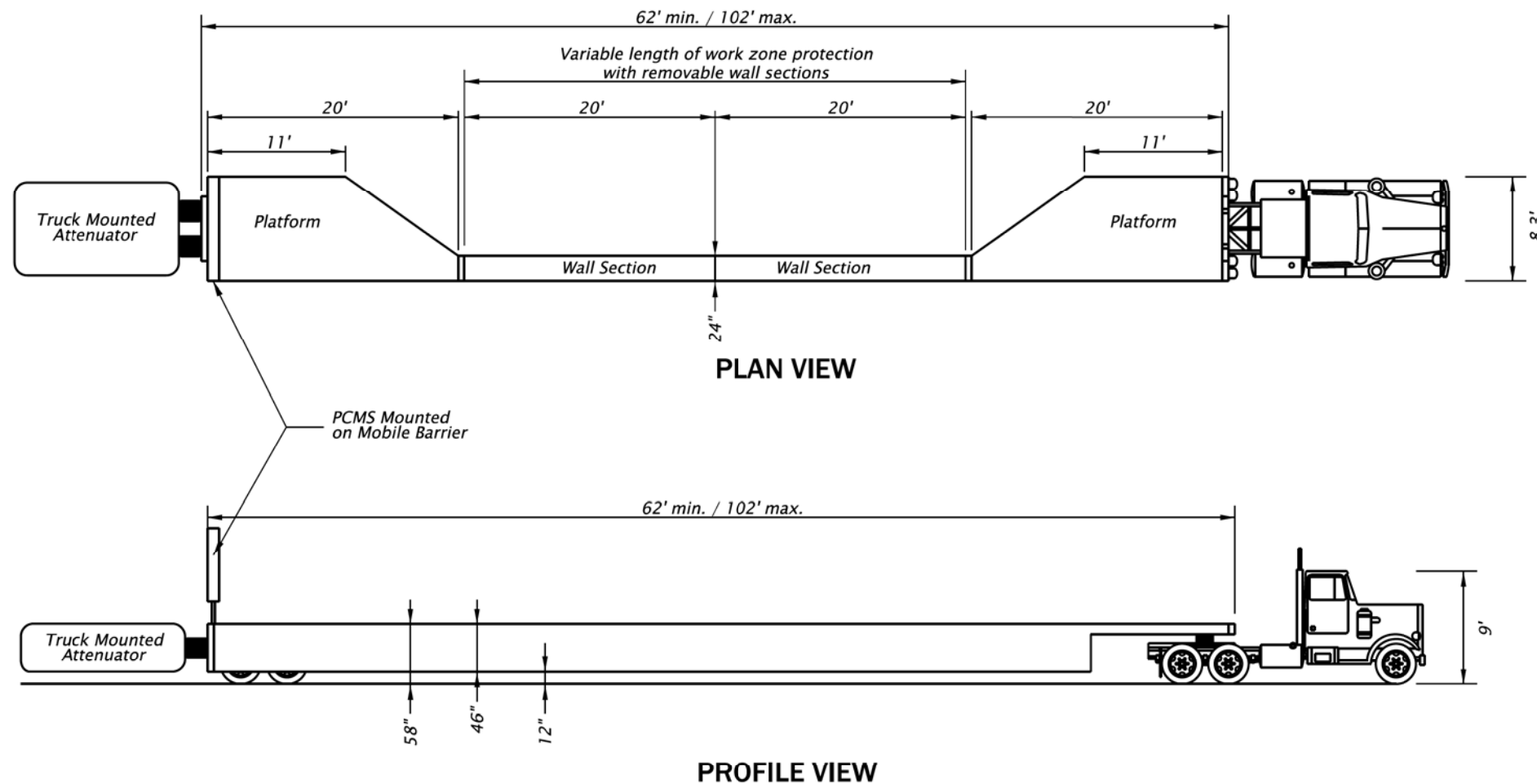
TRAFFIC CONTROL DETAILS

SHEET NO.
EA01

RENEWS: 12-31-2020

FINAL ELECTRONIC DOCUMENT
AVAILABLE UPON REQUEST

MOBILE BARRIER SYSTEM



NOTE:

1. Assemble and install per the manufacturer's recommendations.

REGISTERED PROFESSIONAL ENGINEER
78,547
DIGITALLY SIGNED Date: 2019.08.28 09:55:09-07'00"
OREGON
JAN. 04, 2011
GWENYTH N. MONTGOMERY

RENEWS: 12-31-2020

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Eugene, OR 97401
541.741.2975

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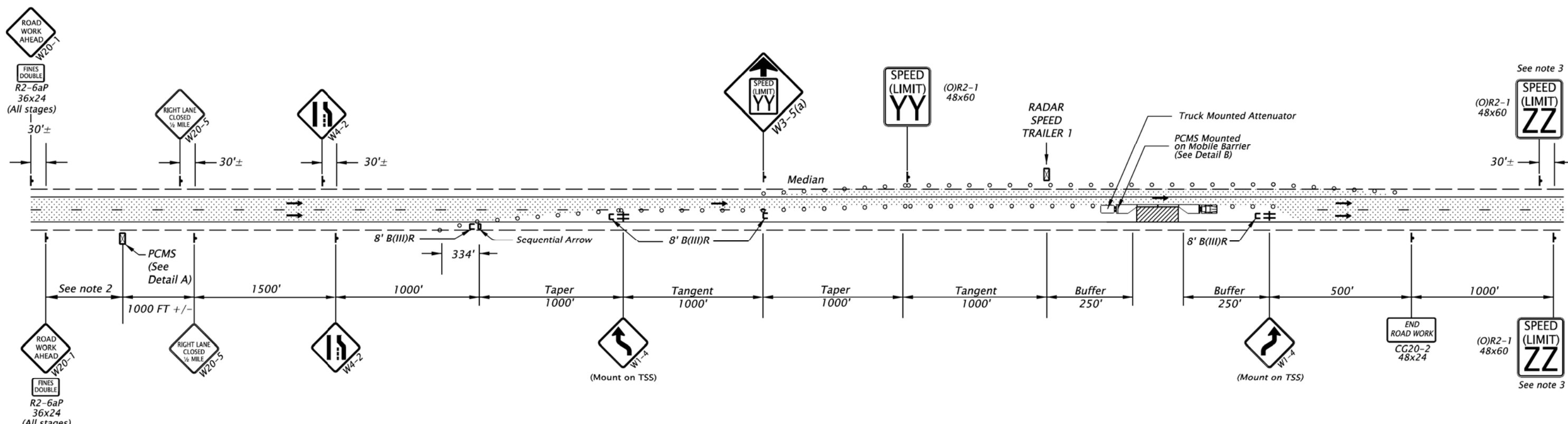
OREGON DEPARTMENT OF TRANSPORTATION

I-5: N ALBANY - HALSEY SEC.
PACIFIC HIGHWAY
LINN COUNTY

Designer: Rachel E. Fast Reviewer: Christopher S. Link
Drafter: Harry C. Marx Checker: Gwen N. Montgomery

TRAFFIC CONTROL DETAILS SHEET NO. EA02

SINGLE LANE CLOSURE WITH MOBILE BARRIER SYSTEM



WORKERS NEXT X MILES	REDUCE SPEED IN WORKZONE
----------------------------	--------------------------------

PORTABLE CHANGEABLE MESSAGE SIGN
(Suggested Message)
(Locate As Directed)

Detail A

SLOW FOR WORKERS	WORKERS IN ROAD
------------------------	--------------------

PORTABLE CHANGEABLE MESSAGE SIGN
(Suggested Message)
(Locate As Directed)

Detail B

- ▬ 8' TYPE III BARRICADE
- ▬▬ SEQUENTIAL ARROW SIGN WITH 8' TYPE III BARRICADE
- ≠ TEMPORARY SIGN SUPPORT
- ○ ○ TEMPORARY PLASTIC DRUMS AT 40' SPACING
- ▨ UNDER TRAFFIC
- ▩ UNDER CONSTRUCTION

NOTE:

- For work in the left lane, place TCD to close the left lane. Use "LEFT LANE CLOSED AHEAD" (W20-5) signs and the appropriate "LEFT LANE ENDS" (W4-2) signs.
- Place "ROAD WORK AHEAD" (W20-1) and "FINES DOUBLE" (R2-6aP) signs at the beginning of the project before all work zones.
- Install two "SPEED (LIMIT) "ZZ" (R2-1, OR2-1) signs displaying the pre-construction speed limit. Do not install the two "SPEED (LIMIT) "ZZ" signs if located 1000' or less in advance of existing SPEED (LIMIT) signs, or as directed.



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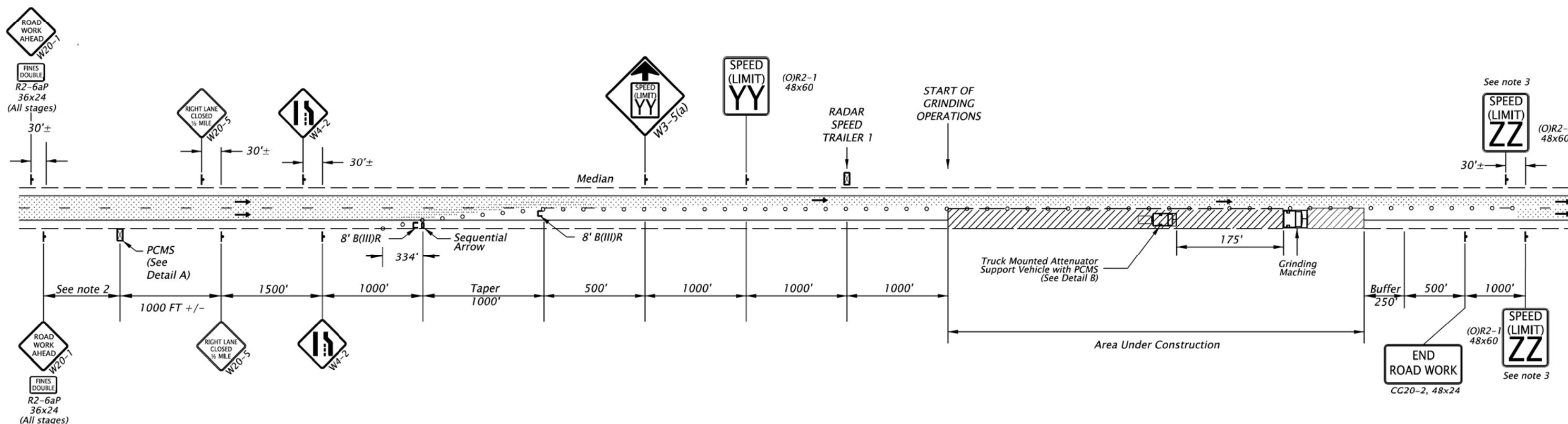
I-5: N ALBANY - HALSEY SEC.
PACIFIC HIGHWAY
LINN COUNTY

Designer: Rachel E. Fast Reviewer: Christopher S. Link
Drafter: Harry C. Marx Checker: Gwen N. Montgomery

RENEWS: 12-31-2020

TRAFFIC CONTROL DETAILS SHEET NO. EA03

SINGLE LANE CLOSURE DURING GRINDING OPERATIONS



WORKERS
NEXT
X MILES

REDUCE
SPEED IN
WORKZONE

PORTABLE CHANGEABLE MESSAGE SIGN
(Suggested Message)
(Locate As Directed)

Detail A

SLOW
FOR
WORKERS

WORKERS
IN ROAD

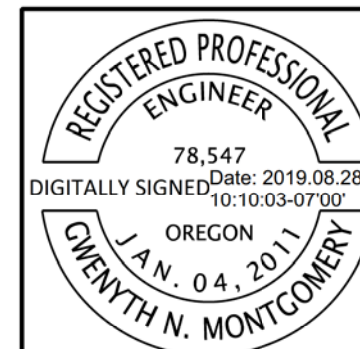
PORTABLE CHANGEABLE MESSAGE SIGN
(Suggested Message)
(Locate As Directed)

Detail B

- ▬ 8' TYPE III BARRICADE
- ▬▬ SEQUENTIAL ARROW SIGN WITH 8' TYPE III BARRICADE
- ≠ TEMPORARY SIGN SUPPORT
- ○ ○ TEMPORARY PLASTIC DRUMS AT 40' SPACING
- ▨ UNDER TRAFFIC
- ▩ UNDER CONSTRUCTION

NOTE:

1. For work in the left lane, place TCD to close the left lane. Use "LEFT LANE CLOSED AHEAD" (W20-5) signs and the appropriate "LEFT LANE ENDS" (W4-2) signs.
2. Place "ROAD WORK AHEAD" (W20-1) and "FINES DOUBLE" (R2-6aP) signs at the beginning of the project before all work zones.
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RENEWS: 12-31-2020

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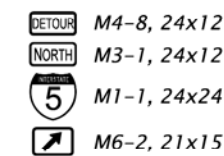
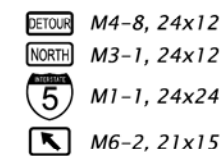
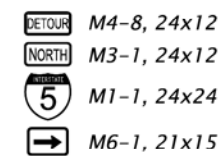
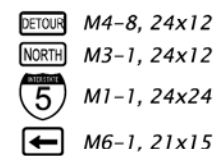
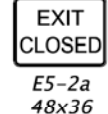
murraysmith

I-5: N ALBANY - HALSEY SEC.
PACIFIC HIGHWAY
LINN COUNTY

Designer: Rachel E. Fast Reviewer: Christopher S. Link
Drafter: Harry C. Marx Checker: Gwen N. Montgomery

TRAFFIC CONTROL DETAILS SHEET NO. EA04

DETAILS



1

2

3

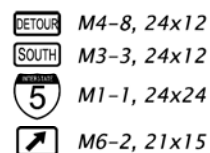
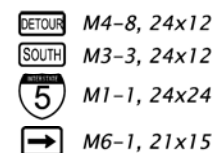
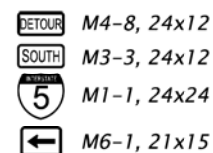
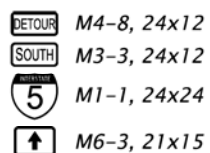
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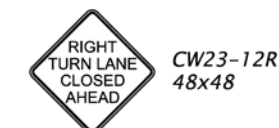
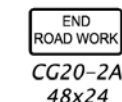
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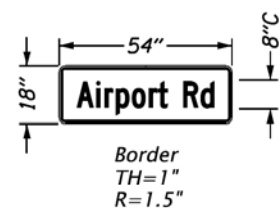
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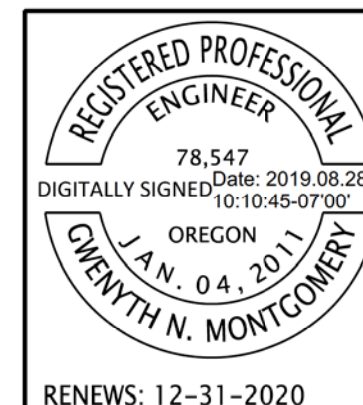
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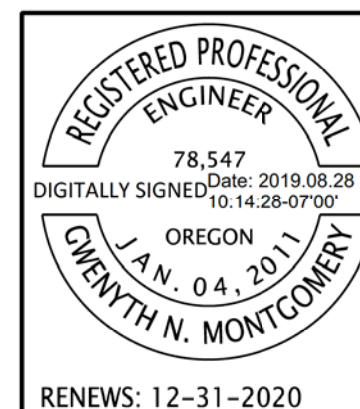
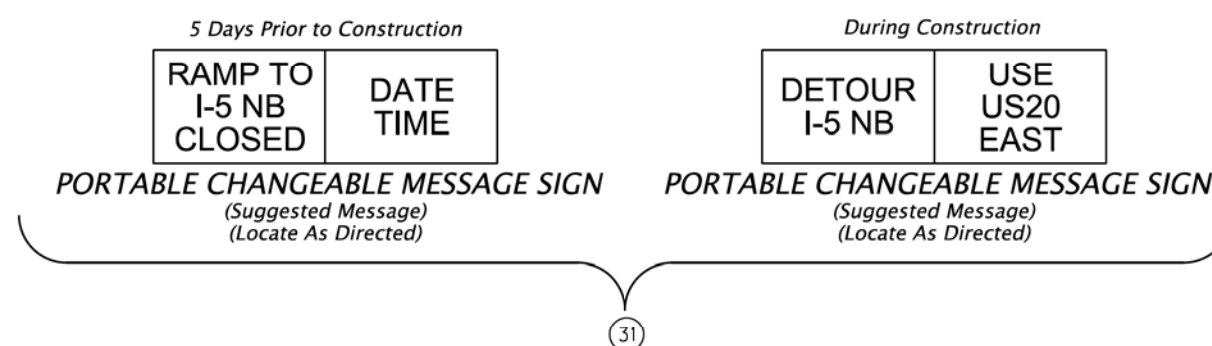
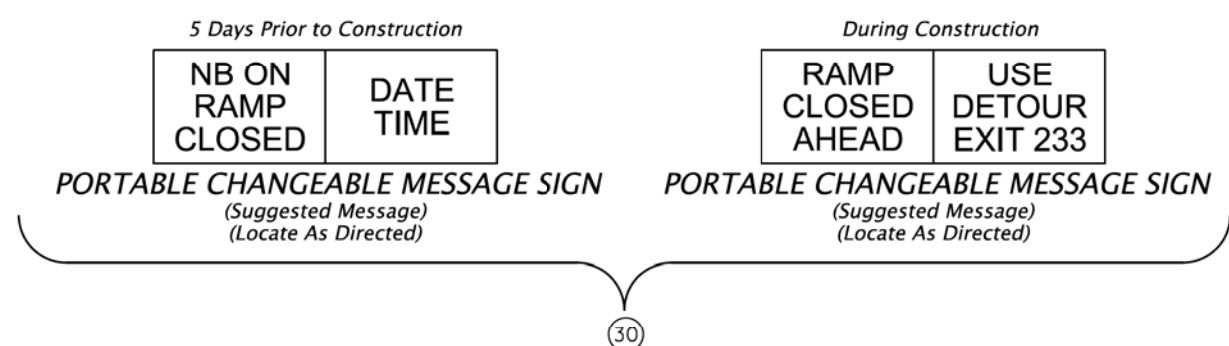
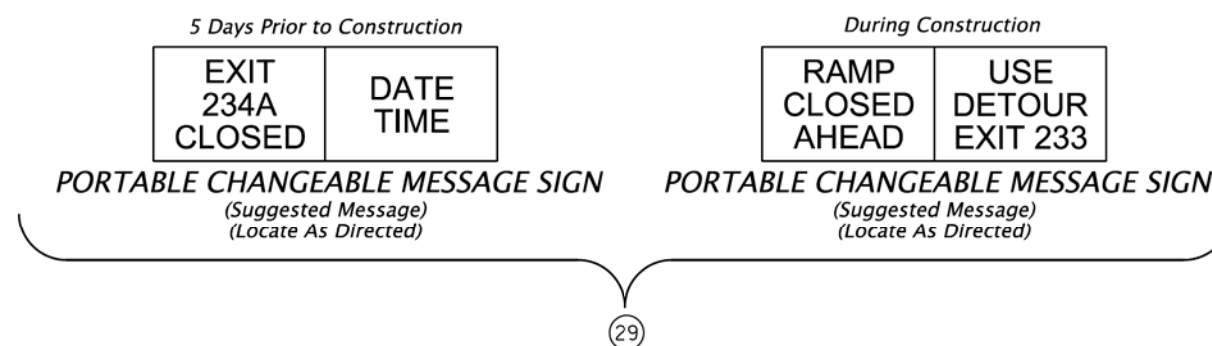
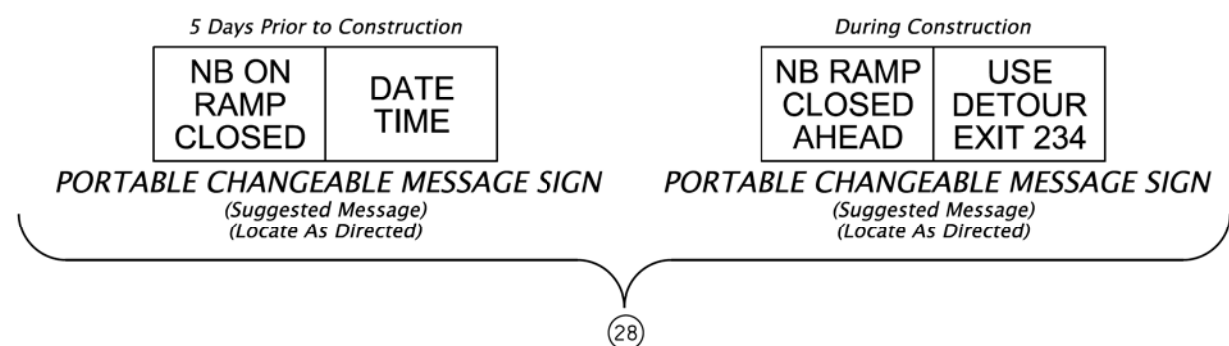
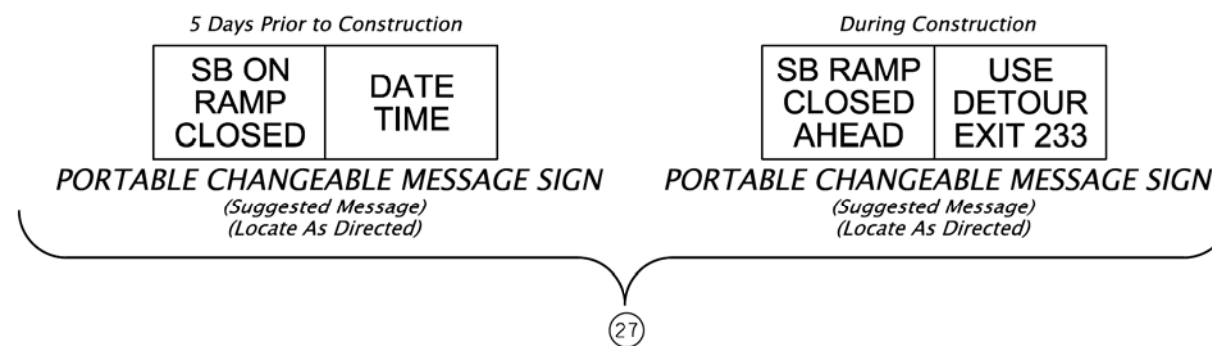
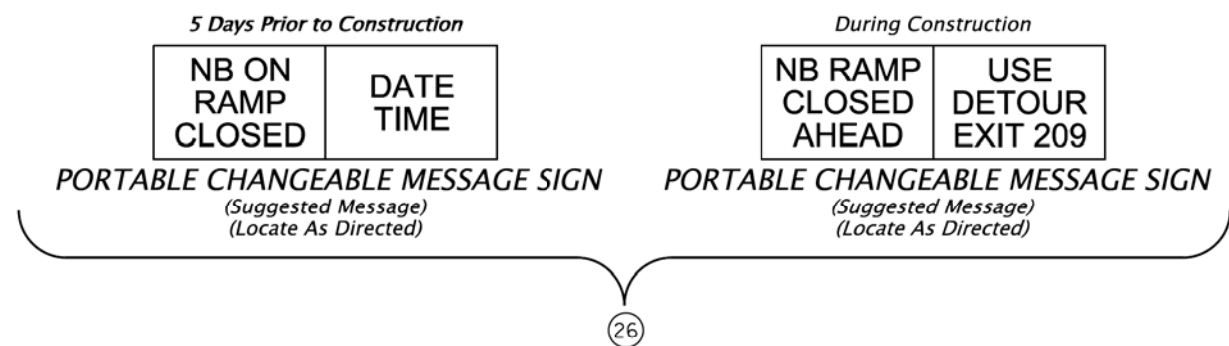


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I-5: N ALBANY - HALSEY SEC.
PACIFIC HIGHWAY
LINN COUNTY

Designer: Rachel E. Fast Reviewer: Christopher S. Link
Drafter: Harry C. Marx Checker: Gwen N. Montgomery

TRAFFIC CONTROL DETAILS SHEET NO. EA05



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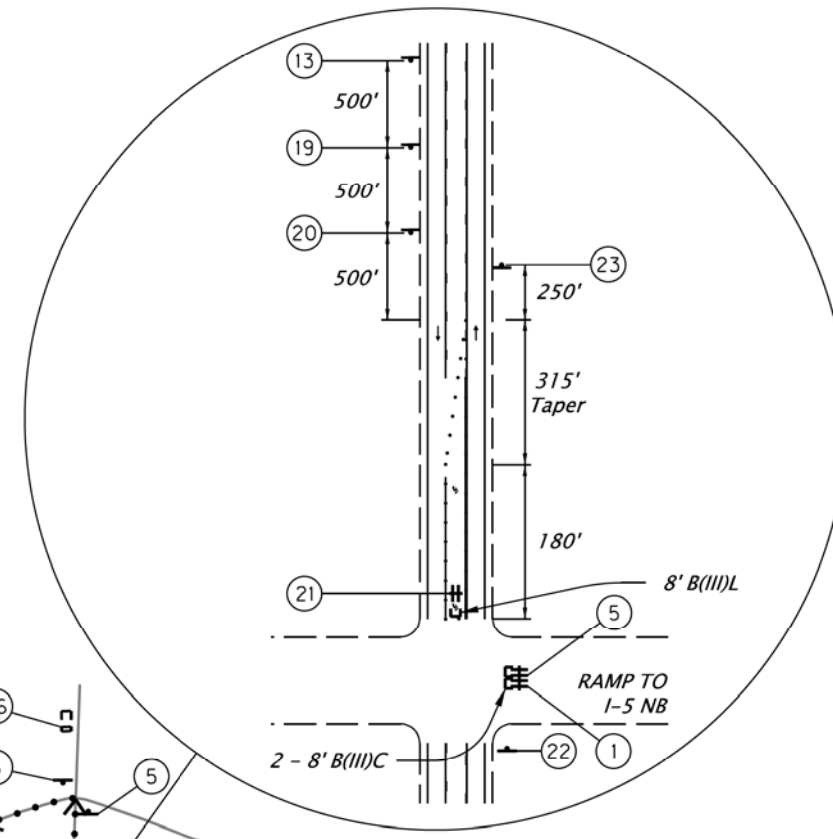
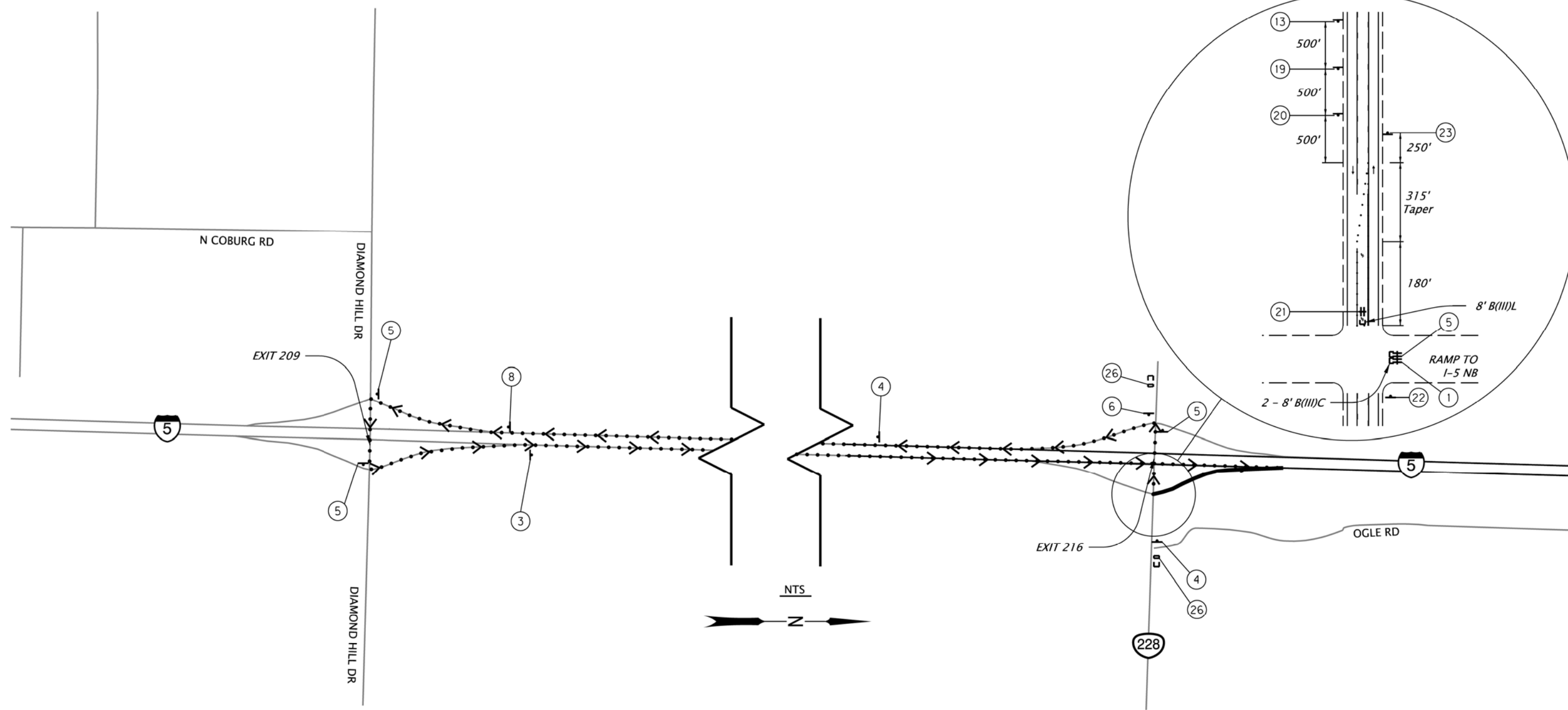
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PACIFIC HIGHWAY
LINN COUNTY

Designer: Rachel E. Fast Reviewer: Christopher S. Link
Drafter: Harry C. Marx Checker: Gwen N. Montgomery

TRAFFIC CONTROL DETAILS SHEET NO. EA06

EXIT 216 NB ON-RAMP DETOUR



- † TEMPORARY SIGN ON TEMPORARY POST
- CO PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) WITH 8' TYPE III BARRICADE
- ≠ TEMPORARY SIGN ON TEMPORARY SIGN SUPPORT (TSS)
- >•• DETOUR ROUTE
- RAMP CLOSURE
- 28" TUBULAR MARKERS AT 40' MAX SPACING

NOTE:

1. For sign spacing details, see TM200.
2. For sign details, see shts. EA05 & EA06.
3. Only one ramp closure is allowed at one time.

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RENEWS: 12-31-2020

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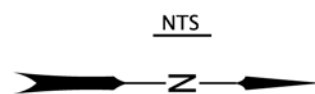
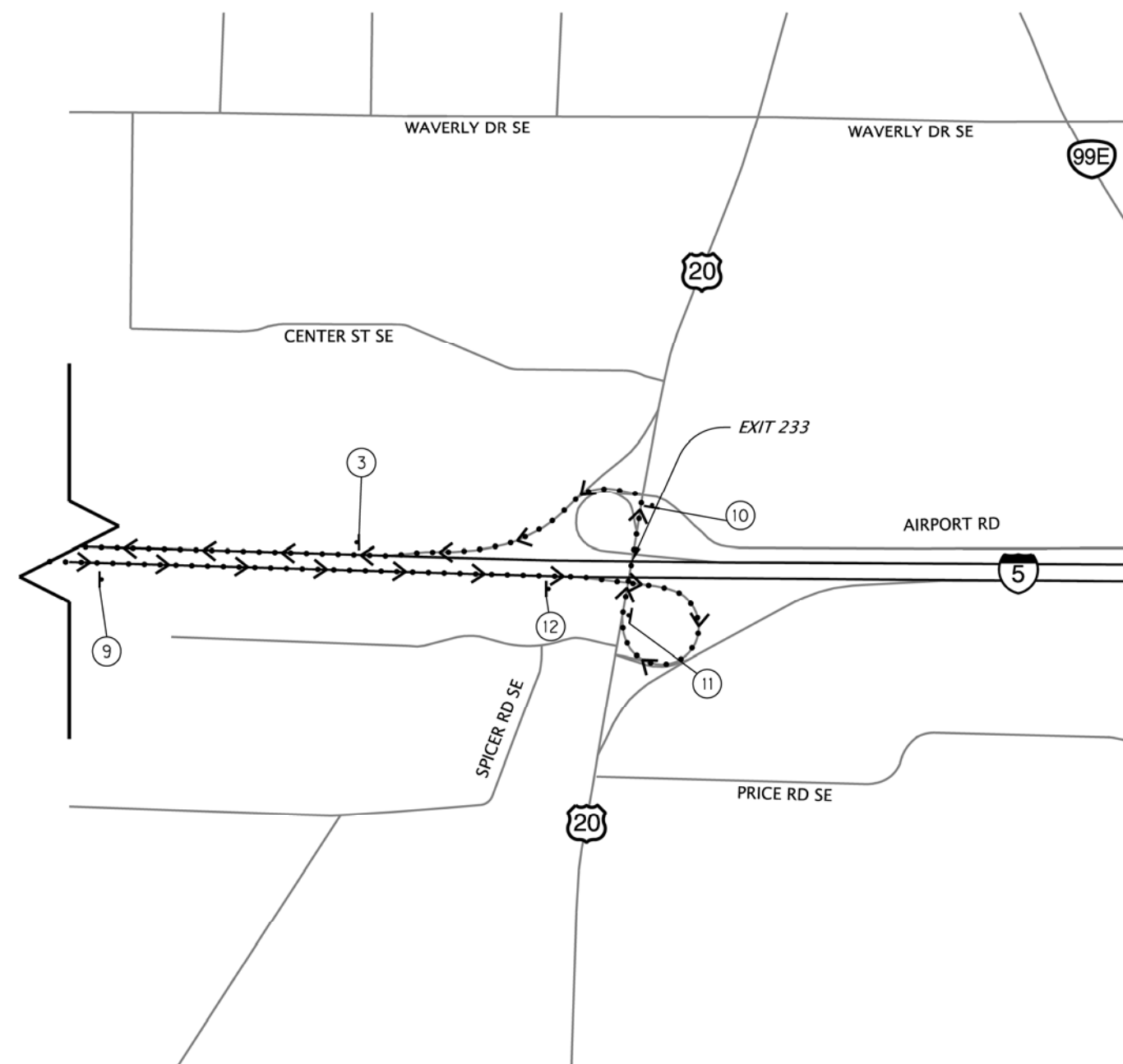
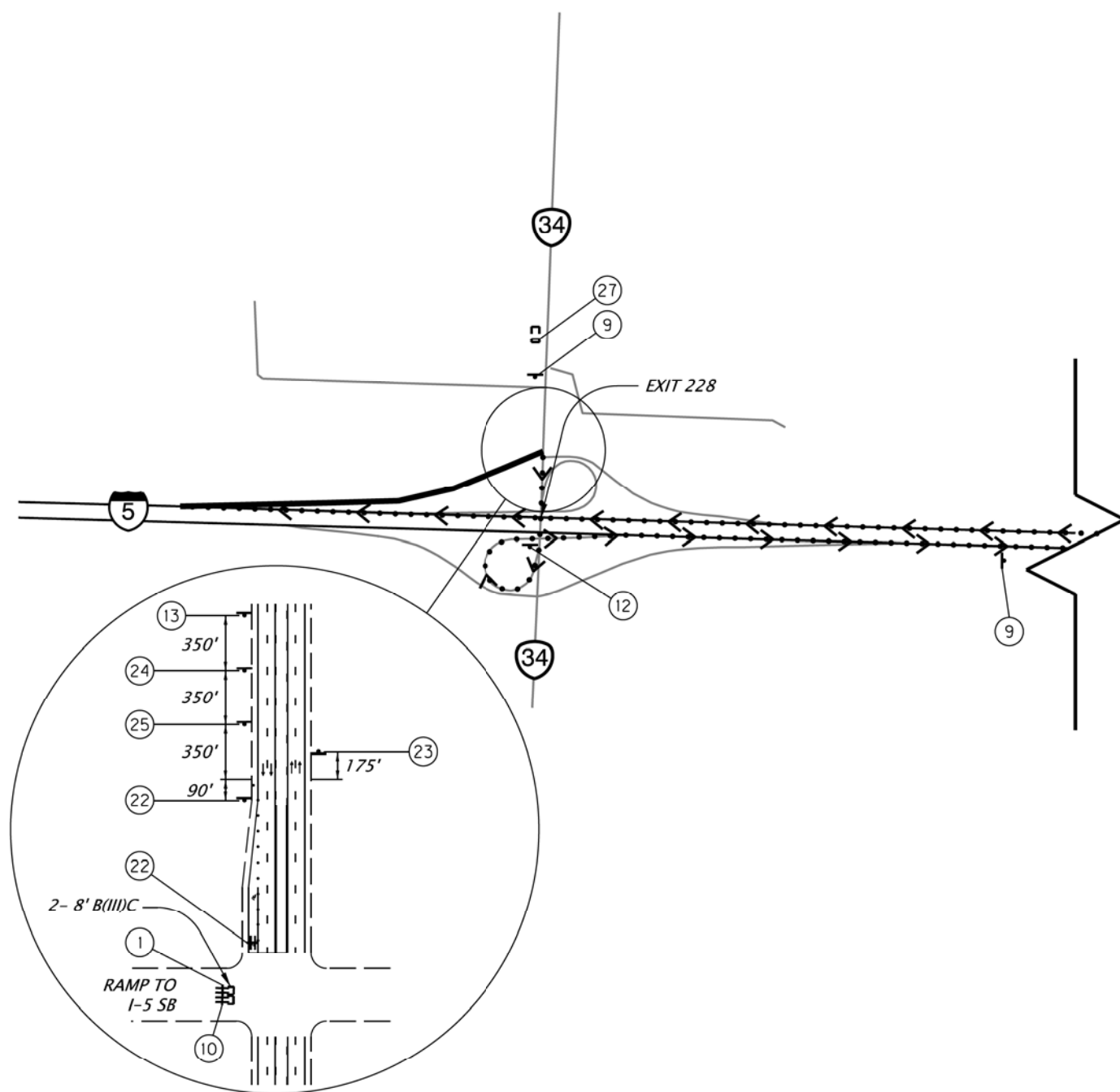
I-5: N ALBANY - HALSEY SEC.
 PACIFIC HIGHWAY
 LINN COUNTY

Designer: Rachel E. Fast Reviewer: Christopher S. Link
 Drafter: Harry C. Marx Checker: Gwen N. Montgomery

TRAFFIC CONTROL DETOUR PLAN

SHEET NO.
EBO1

EXIT 228 SB ON-RAMP DETOUR



- † TEMPORARY SIGN ON TEMPORARY POST
- CO PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) WITH 8' TYPE III BARRICADE
- ≠ TEMPORARY SIGN ON TEMPORARY SIGN SUPPORT (TSS)
- ...>... DETOUR ROUTE
- RAMP CLOSURE
- 28" TUBULAR MARKERS AT 20' MAX SPACING

- NOTE:
1. For sign spacing details, see TM200.
 2. For sign details, see shts. EA05 & EA06.
 3. Only one ramp closure is allowed at one time.

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 78,547
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 J.A.N. 04, 2011
 GWENYTH N. MONTGOMERY

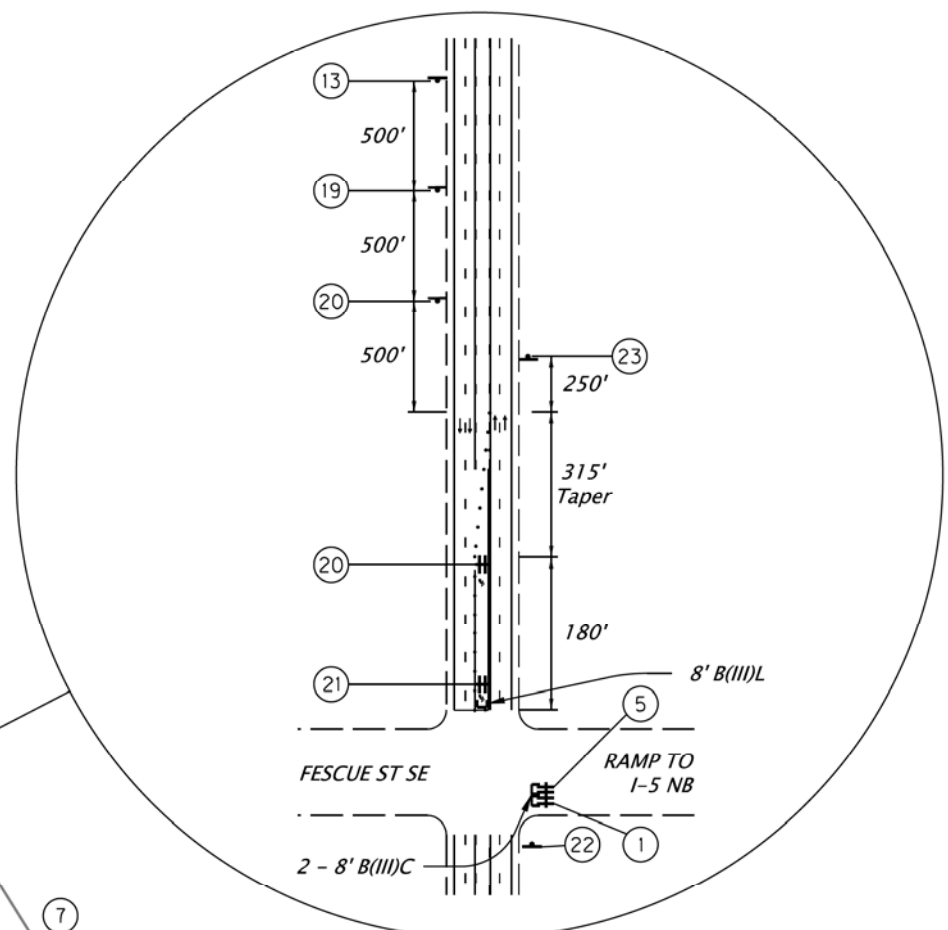
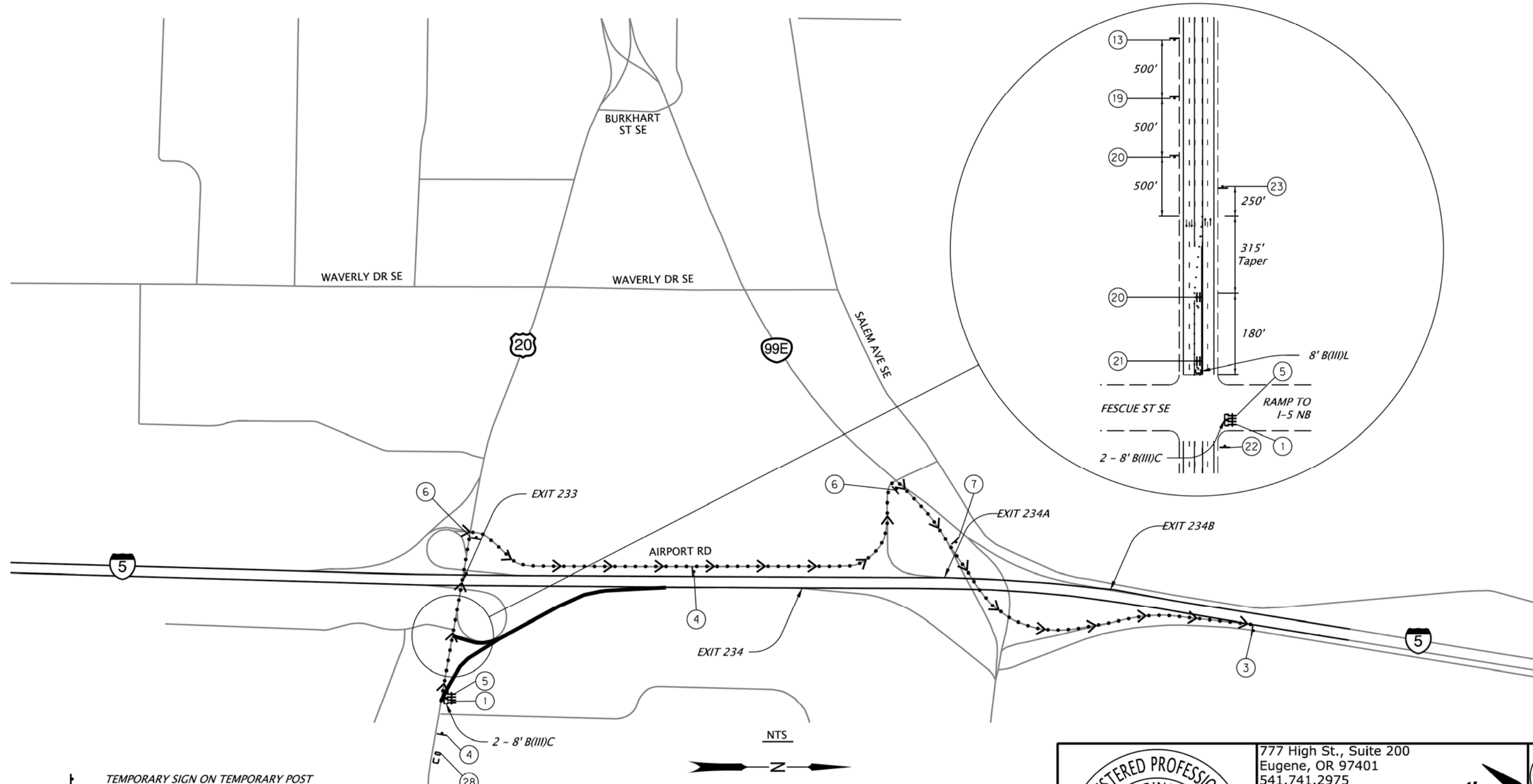
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 PACIFIC HIGHWAY
 LINN COUNTY

Designer: Rachel E. Fast Reviewer: Christopher S. Link
 Drafter: Harry C. Marx Checker: Gwen N. Montgomery

TRAFFIC CONTROL DETOUR PLAN SHEET NO. EBO2

EXIT 233 NB ON-RAMP DETOUR



- † TEMPORARY SIGN ON TEMPORARY POST
- CO PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) WITH 8' TYPE III BARRICADE
- ≠ TEMPORARY SIGN ON TEMPORARY SIGN SUPPORT (TSS)
- ...>... DETOUR ROUTE
- RAMP CLOSURE
- 28" TUBULAR MARKERS AT 40' MAX SPACING

NOTE:

1. For sign spacing details, see TM200.
2. For sign details, see shts. EA05 & EA06.
3. Only one ramp closure is allowed at one time.



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 78,547
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 10:35:10-07'00"
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 J.A.N. 04, 2011
CWENYTH N. MONTGOMERY

RENEWS: 12-31-2020

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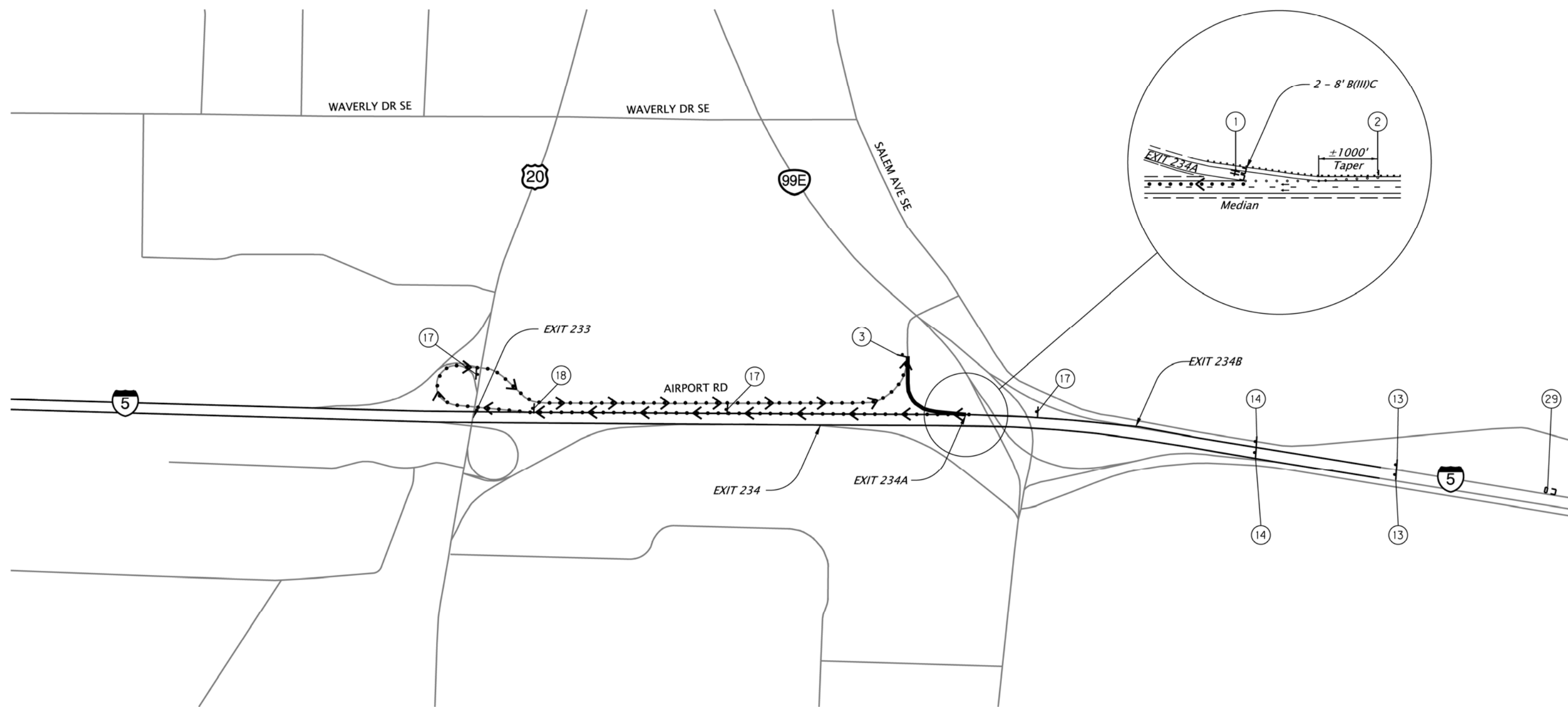
I-5: N ALBANY - HALSEY SEC.
 PACIFIC HIGHWAY
 LINN COUNTY

Designer: Rachel E. Fast Reviewer: Christopher S. Link
 Drafter: Harry C. Marx Checker: Gwen N. Montgomery

TRAFFIC CONTROL DETOUR PLAN

SHEET NO.
EB03

EXIT 234A SB OFF-RAMP DETOUR



- † TEMPORARY SIGN ON TEMPORARY POST
- ☐ PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) WITH 8' TYPE III BARRICADE
- ≠ TEMPORARY SIGN ON TEMPORARY SIGN SUPPORT (TSS)
- ⋯➔⋯ DETOUR ROUTE
- RAMP CLOSURE
- ⋯⋯⋯ TEMP. PLASTIC DRUMS ON 40' MAX SPACING

NOTE:

1. For sign spacing details, see TM200.
2. For sign details, see shts. EA05 & EA06.
3. Only one ramp closure is allowed at one time.

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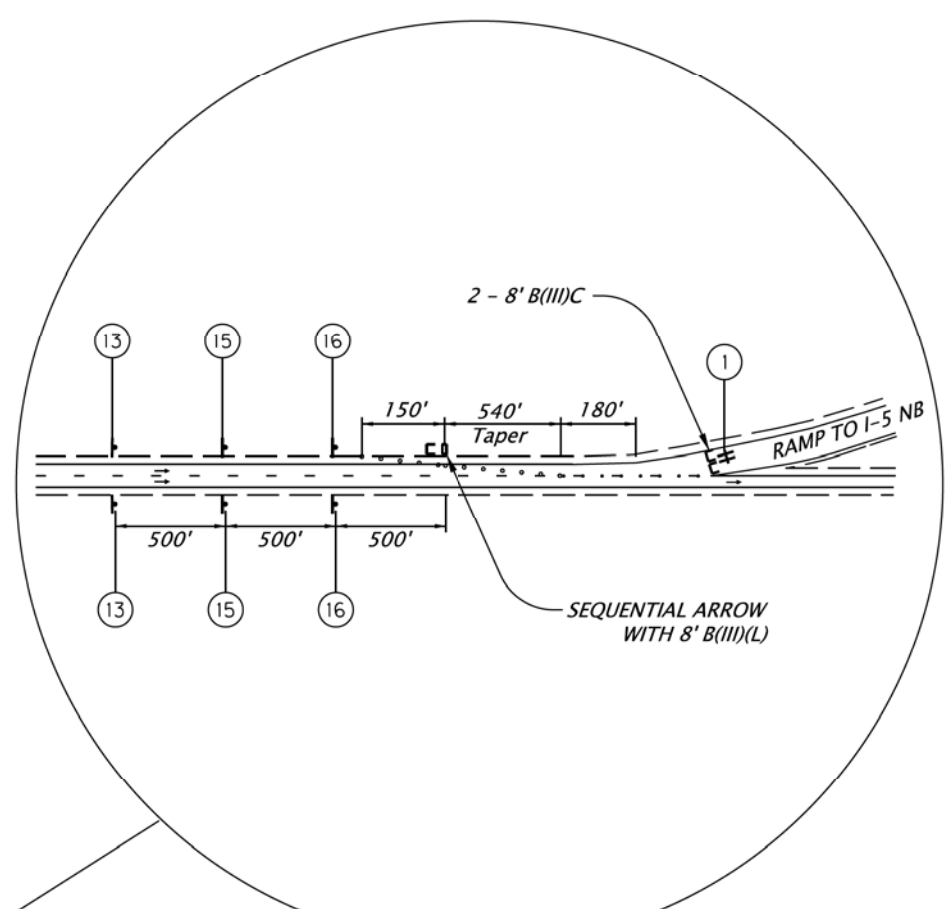
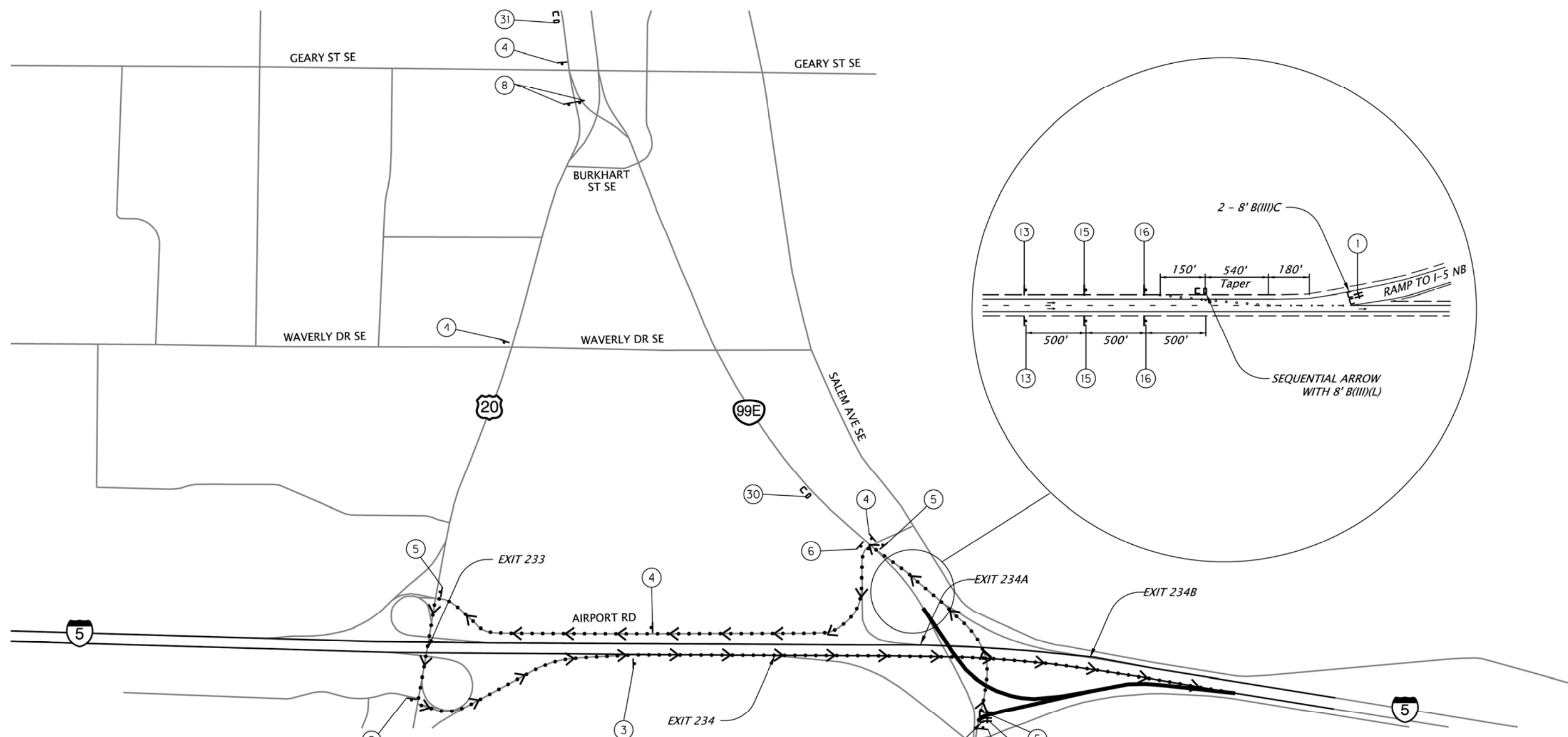
I-5: N ALBANY - HALSEY SEC.
PACIFIC HIGHWAY
LINN COUNTY

Designer: Rachel E. Fast Reviewer: Christopher S. Link
Drafter: Harry C. Marx Checker: Gwen N. Montgomery

TRAFFIC CONTROL DETOUR PLAN

SHEET NO.
EBO4

EXIT 234 NB ON-RAMP DETOUR



- † TEMPORARY SIGN ON TEMPORARY POST
- CO PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) WITH 8' TYPE III BARRICADE
- ≠ TEMPORARY SIGN ON TEMPORARY SIGN SUPPORT (TSS)
- >••• DETOUR ROUTE
- RAMP CLOSURE
- TEMP. PLASTIC DRUMS ON 40' MAX SPACING
- 28" TUBULAR MARKERS AT 40' MAX SPACING

NOTE:

1. For sign spacing details, see TM200.
2. For sign details, see shts. EA05 & EA06.
3. Only one ramp closure is allowed at one time.

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ENGINEER
78,547
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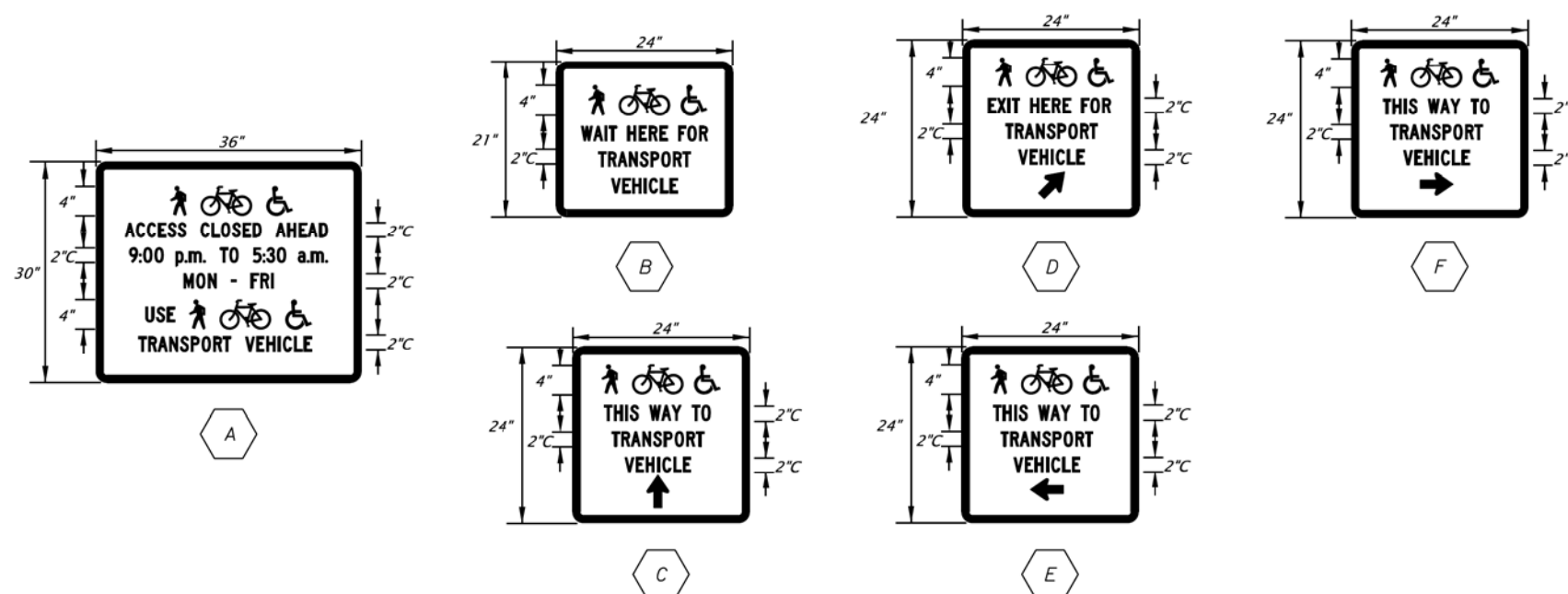
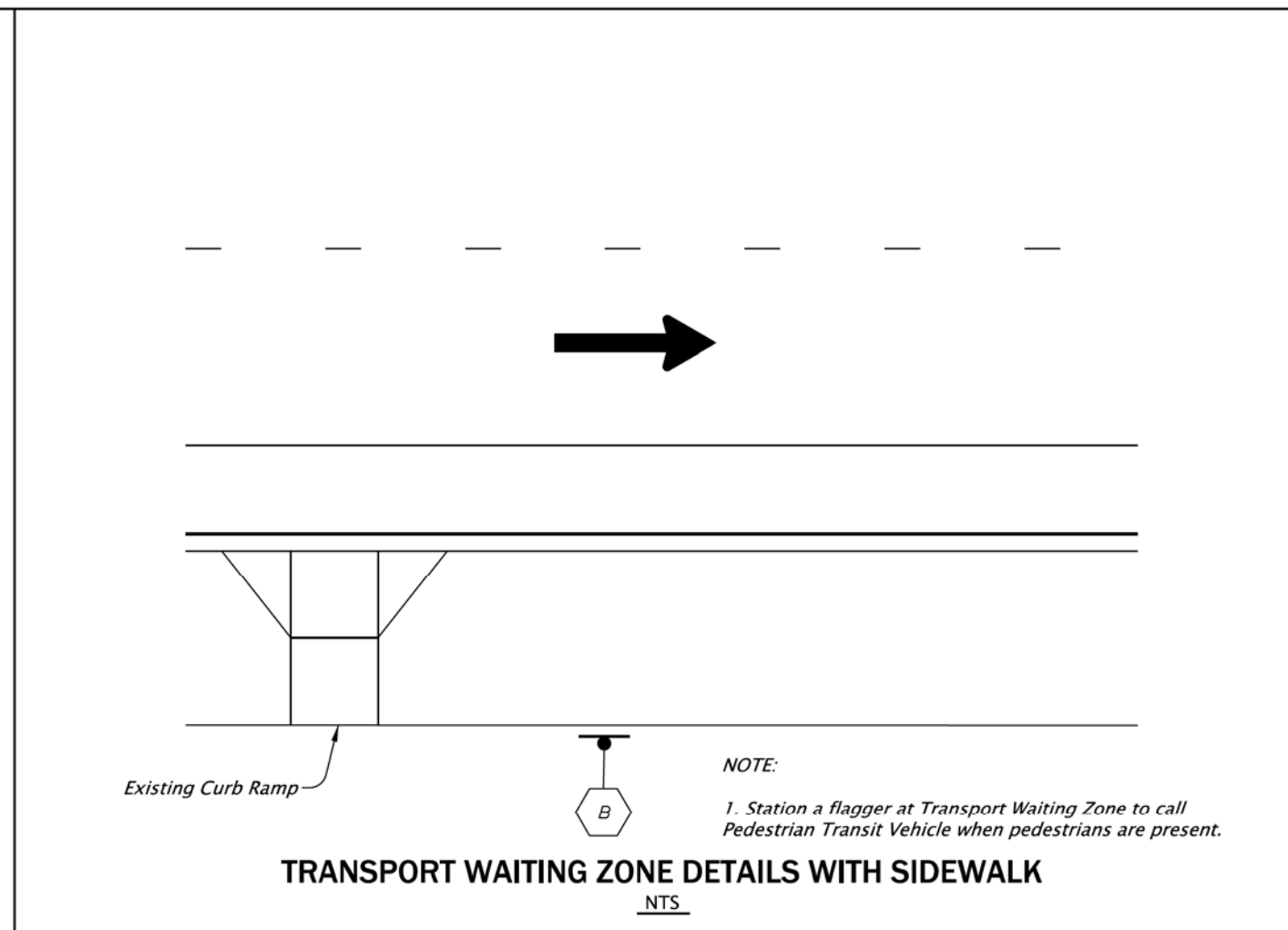
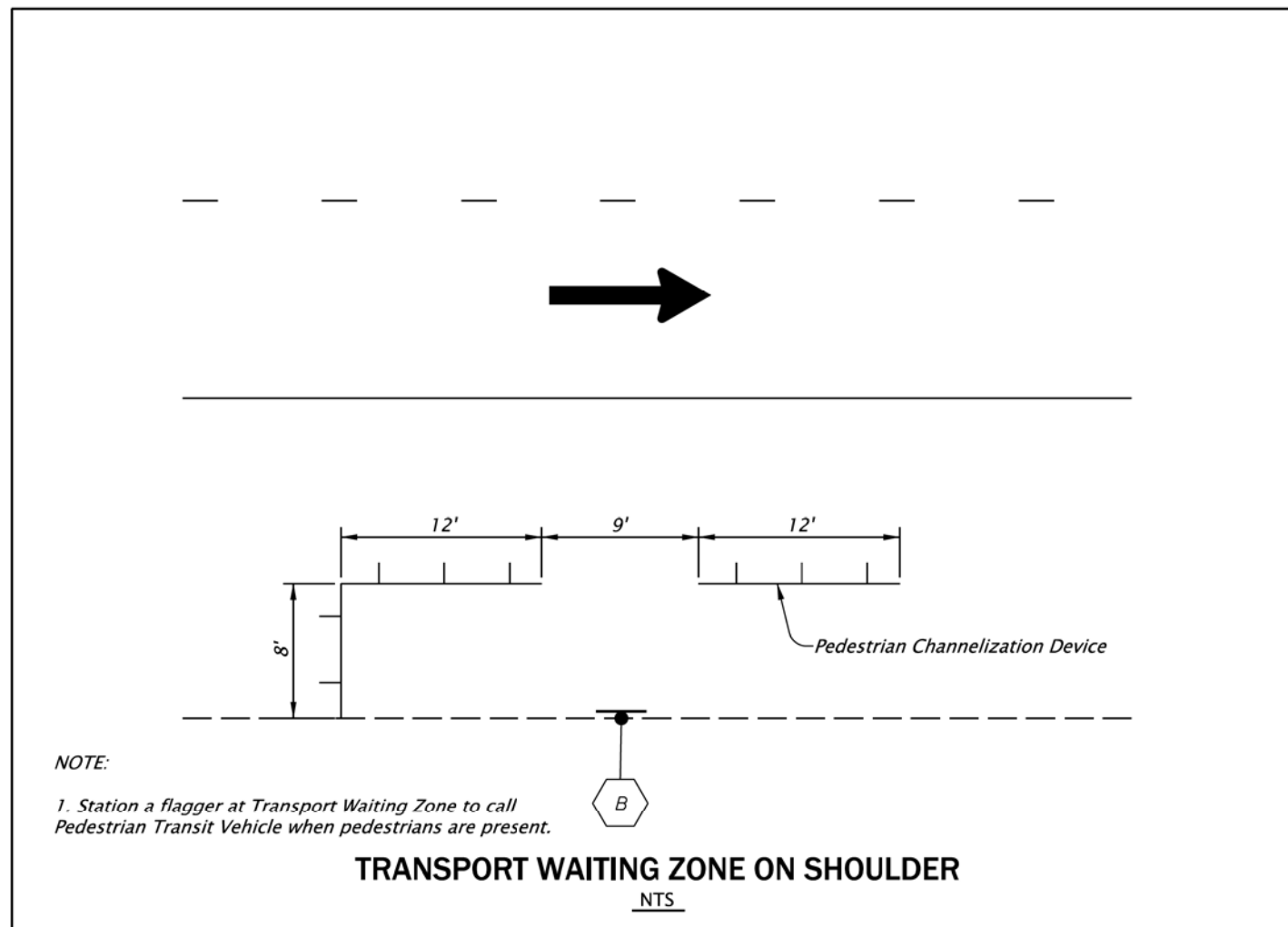
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PACIFIC HIGHWAY
LINN COUNTY

Designer: Rachel E. Fast Reviewer: Christopher S. Link
Drafter: Harry C. Marx Checker: Gwen N. Montgomery

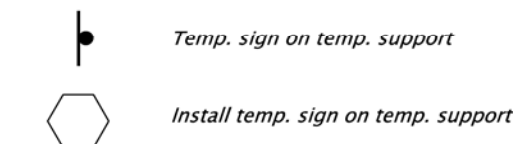
TRAFFIC CONTROL DETOUR PLAN

SHEET NO.
EB05

TEMPORARY PEDESTRIAN AND BICYCLE ACCESS



LEGEND



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TRAFFIC CONTROL PLAN

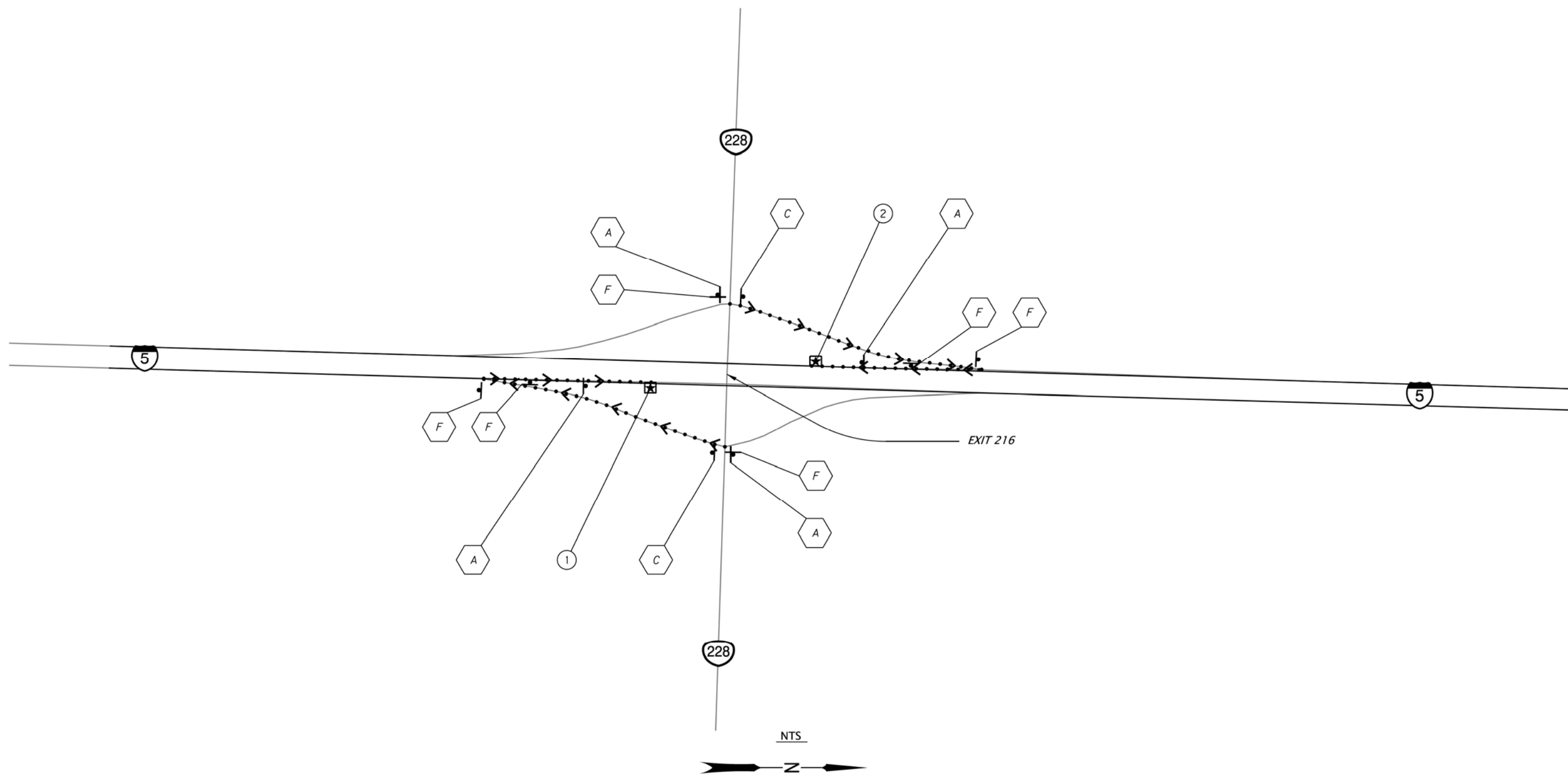
SHEET NO.
ECO1

RENEWS: 12-31-2020

FINAL ELECTRONIC DOCUMENT
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Rotation: 0° Scale: 1"=500'


EXIT 216 TEMPORARY PEDESTRIAN AND BICYCLE ACCESS



- ① Install Transport Waiting Zone on the shoulder 850' north of painted gore of exit ramp.
- ② Install Transport Waiting Zone on the shoulder 860' south of painted gore of exit ramp.

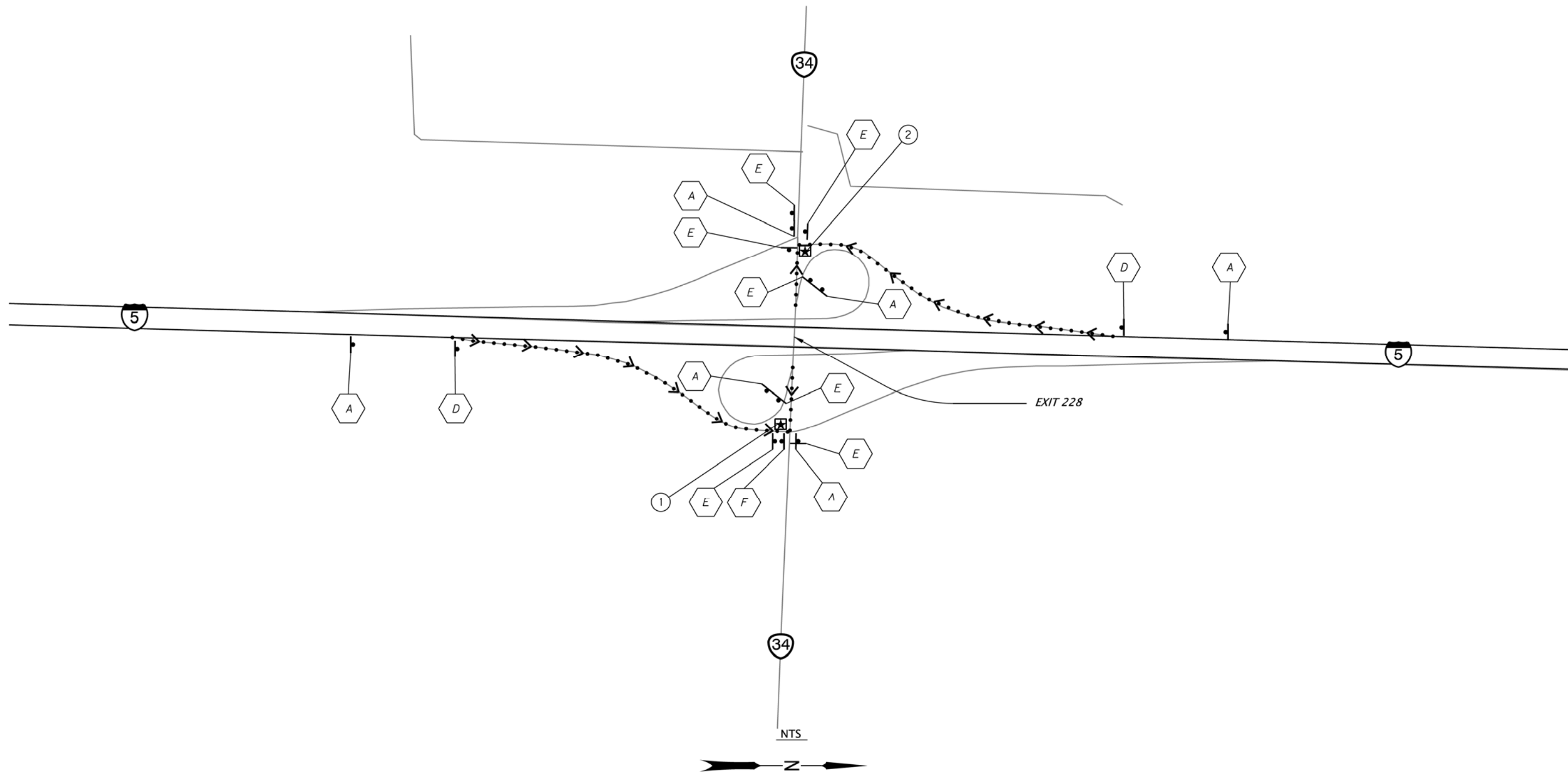
- NOTE:
1. For Transport Waiting Zone Details, see sheet EC01.
 2. For custom sign details, see sheet EC01.
 3. Only one ramp closure is allowed at a time.

-  TEMP. SIGN ON TEMP. SUPPORT
-  INSTALL TEMP. SIGN ON TEMP. SUPPORT
-  DETOUR ROUTE
-  TRANSPORT WAITING ZONE


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 RENEWS: 12-31-2020

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I-5: N ALBANY - HALSEY SEC. PACIFIC HIGHWAY LINN COUNTY	
Designer: Rachel E. Fast Drafter: Harry C. Marx	Reviewer: Christopher S. Link Checker: Gwen N. Montgomery
TRAFFIC CONTROL PLAN	SHEET NO. EC02





EXIT 228 TEMPORARY PEDESTRIAN AND BICYCLE ACCESS




- ① Install Transport Waiting Zone on concrete island located at the southwest corner of the intersection.
- ② Install Transport Waiting Zone on concrete island located at the northeast corner of the intersection.

NOTE:


1. For Transport Waiting Zone Details, see sheet EC01.
2. For custom sign details, see sheet EC01.
3. Only one ramp closure is allowed at a time.

-  TEMP. SIGN ON TEMP. SUPPORT
-  INSTALL TEMP. SIGN ON TEMP. SUPPORT
-  DETOUR ROUTE
-  TRANSPORT WAITING ZONE


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 78,547
 DIGITALLY SIGNED Date: 2019.08.28 10:39:55-07'00"
 OREGON
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 RENEWS: 12-31-2020

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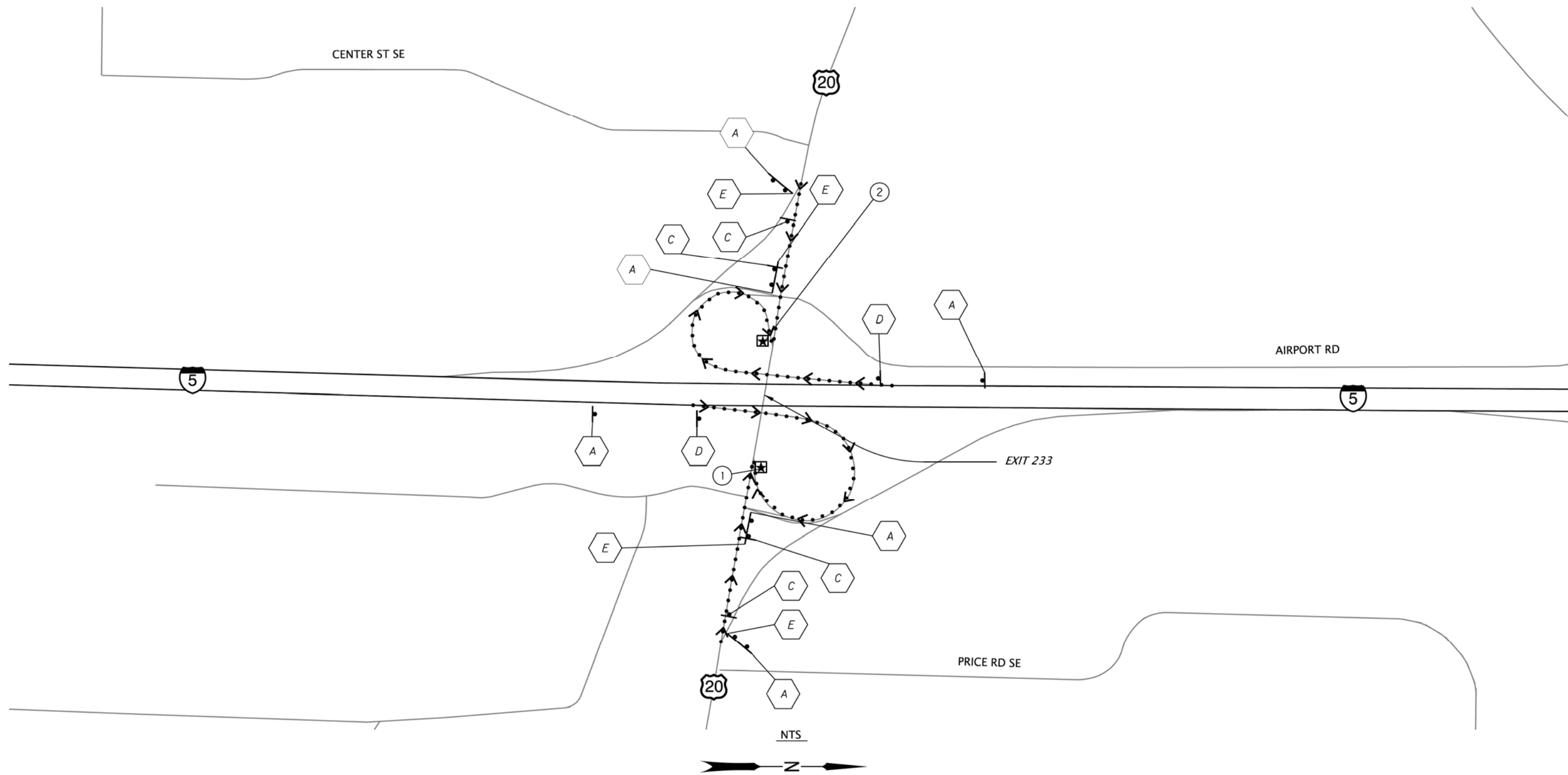
I-5: N ALBANY - HALSEY SEC.
 PACIFIC HIGHWAY
 LINN COUNTY

Designer: Rachel E. Fast Reviewer: Christopher S. Link
 Drafter: Harry C. Marx Checker: Gwen N. Montgomery

TRAFFIC CONTROL PLAN

SHEET NO.
EC03

EXIT 233 TEMPORARY PEDESTRIAN AND BICYCLE ACCESS



- ① Install Transport Waiting Zone on concrete walk located at the northwest corner of the intersection.
- ② Install Transport Waiting Zone on concrete walk located at the southeast corner of the intersection.

- NOTE:**
1. For Transport Waiting Zone Details, see sheet EC01.
 2. For custom sign details, see sheet EC01.
 3. Only one ramp closure is allowed at a time.

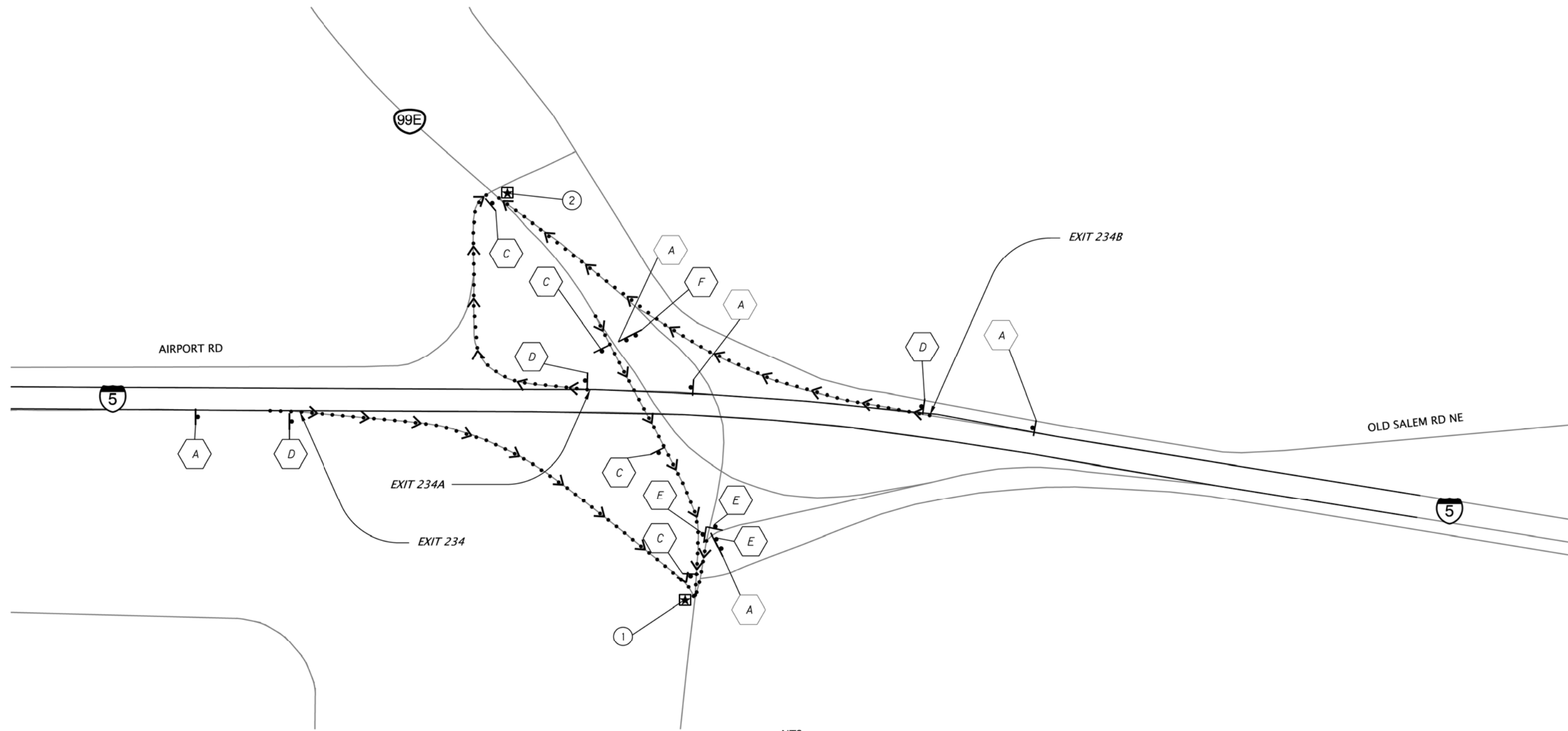
- TEMP. SIGN ON TEMP. SUPPORT
- INSTALL TEMP. SIGN ON TEMP. SUPPORT
- DETOUR ROUTE
- TRANSPORT WAITING ZONE

DIGITALLY SIGNED Date: 2019.08.28
 10:40:11-07'00'
 OREGON
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 GWENYTH N. MONTGOMERY

RENEWS: 12-31-2020

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I-5: N ALBANY - HALSEY SEC. PACIFIC HIGHWAY LINN COUNTY		
Designer: Rachel E. Fast Drafter: Harry C. Marx	Reviewer: Christopher S. Link Checker: Gwen N. Montgomery	SHEET NO. EC04
TRAFFIC CONTROL PLAN		

EXIT 234 TEMPORARY PEDESTRIAN AND BICYCLE ACCESS



- ① Install Transport Waiting Zone on concrete walk located at the southeast corner of the intersection.
- ② Install Transport Waiting Zone on concrete walk located at the north corner of the intersection.

- NOTE:
1. For Transport Waiting Zone Details, see sheet EC01.
 2. For custom sign details, see sheet EC01.
 3. Only one ramp closure is allowed at a time.

- TEMP. SIGN ON TEMP. SUPPORT
- INSTALL TEMP. SIGN ON TEMP. SUPPORT
- DETOUR ROUTE
- TRANSPORT WAITING ZONE

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 78,547
 DIGITALLY SIGNED Date: 2019.08.28 10:40:30-07'00'
 OREGON
 J.A.N. 04, 2011
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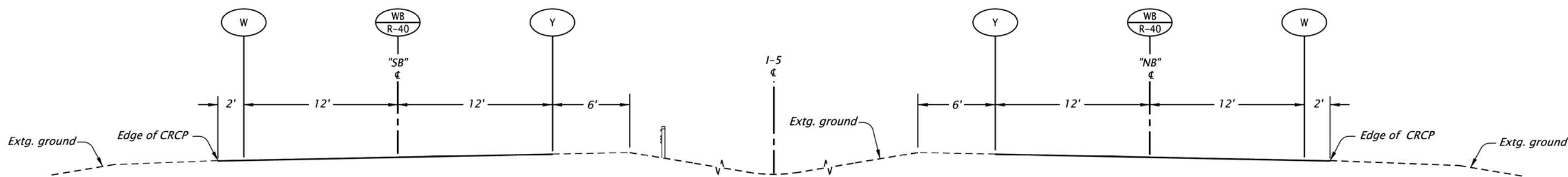
I-5: N ALBANY - HALSEY SEC.
 PACIFIC HIGHWAY
 LINN COUNTY

Designer: Rachel E. Fast
 Drafter: Harry C. Marx
 Reviewer: Christopher S. Link
 Checker: Gwen N. Montgomery

TRAFFIC CONTROL PLAN
 SHEET NO. EC05

RENEWS: 12-31-2020

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MP "SB" 216.12	TO MP "SB" 227.67	Method A, Grooved
216.95	216.98	Method A, Surface
216.98	217.19	Method A, Grooved
217.19	217.21	Method A, Surface
217.21	217.38	Method A, Grooved
217.38	217.41	Method A, Surface
217.41	217.84	Method A, Grooved
217.84	217.86	Method A, Surface
217.86	218.76	Method A, Grooved
218.76	218.79	Method A, Surface
218.79	220.04	Method A, Grooved
220.04	220.09	Method A, Surface
220.09	220.36	Method A, Grooved
220.36	220.40	Method A, Surface
220.40	221.10	Method A, Grooved
221.10	221.17	Method A, Surface
221.17	222.41	Method A, Grooved
222.41	222.44	Method A, Surface
222.44	227.67	Method A, Grooved

MP "NB" 216.14	TO MP "NB" 216.94	Method A, Grooved
216.94	216.98	Method A, Surface
216.98	217.19	Method A, Grooved
217.19	217.21	Method A, Surface
217.20	217.36	Method A, Grooved
217.36	217.39	Method A, Surface
217.39	217.84	Method A, Grooved
217.84	217.86	Method A, Surface
217.86	218.76	Method A, Grooved
218.76	218.79	Method A, Surface
218.79	220.01	Method A, Grooved
220.01	220.06	Method A, Surface
220.06	220.35	Method A, Grooved
220.35	220.39	Method A, Surface
220.39	221.09	Method A, Grooved
221.09	221.16	Method A, Surface
221.16	222.40	Method A, Grooved
222.40	222.43	Method A, Surface
222.43	227.67	Method A, Grooved

General Notes:

1. Install rumble strips per sht. BB07 prior to installing permanent pavement markings.
2. Replace all pavement markings at freeway ramps and gore areas not shown per TM547 and TM551 (Method A, Grooved).
3. Remove and replace extg. striping as shown, at all areas not impacted by diamond grinding.
4. All permanent pavement striping is "Method A" (Thermoplastic, extruded, non-profiled) and "grooved" or "surface" as shown. See Section 00865 in Special Provisions.

To Be Accompanied by Standard Drg. Nos.

- TM500 Pavement Marking Standard Detail Blocks
- TM502 Pavement Marking Standard Detail Blocks
- TM515 Pavement Markers
- TM516 Raised Pavement Markers: Freeway Median Crossover
- TM517 Recessed Pavement Markers
- TM521 Durable Pavement Markings Method 'A' & Method 'B' Surface & Groove Installed Non-Profiled
- TM547 Freeway Entrance Ramp Pavement Markings
- TM551 Freeway Exit Ramp Pavement Markings
- TM560 Alignment Layout: General

STRIPING LEGEND

- W Inst. 4" white line
- WB R-40 Inst. 4" white broken line supplementation
- Y Inst. 4" yellow line



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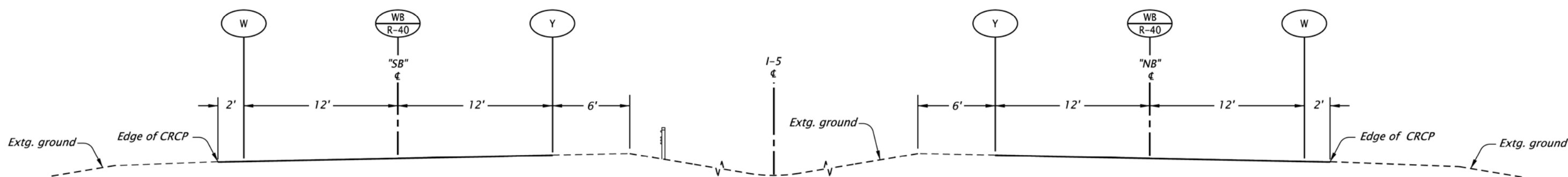


I-5: N ALBANY - HALSEY SEC.
PACIFIC HIGHWAY
LINN COUNTY

Designer: David J. Covey Reviewer: Christopher S. Link
Drafter: David J. Covey Checker: Christopher S. Link

PERMANENT PAVEMENT MARKINGS

SHEET NO.
QA01



MP "SB" 227.67	TO MP "SB" 230.46	Method A, Grooved
230.46	230.50	Method A, Surface
230.50	230.84	Method A, Grooved
230.84	230.90	Method A, Surface
230.90	231.55	Method A, Grooved
231.55	231.57	Method A, Surface
231.57	233.03	Method A, Grooved
233.03	233.46	Method A, Grooved
233.46	233.61	Method A, Grooved
233.61	233.63	Method A, Surface
233.63	234.13	Method A, Grooved
234.13	234.17	Method A, Surface
234.17	234.19	Method A, Grooved
234.19	234.22	Method A, Surface
234.22	234.62	Method A, Grooved

MP "NB" 227.67	TO MP "NB" 230.45	Method A, Grooved
230.45	230.48	Method A, Surface
230.48	230.81	Method A, Grooved
230.81	230.87	Method A, Surface
230.87	231.53	Method A, Grooved
231.53	231.55	Method A, Surface
231.55	233.12	Method A, Grooved
233.12	233.34	Method A, Grooved
233.34	233.61	Method A, Grooved
233.61	233.64	Method A, Surface
233.64	234.16	Method A, Grooved
234.16	234.21	Method A, Surface
234.21	234.23	Method A, Grooved
234.23	234.26	Method A, Surface
234.26	234.71	Method A, Grooved

See Sheet QA01 for legend and general notes



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LINN COUNTY

Designer: David J. Covey Reviewer: Christopher S. Link
Drafter: David J. Covey Checker: Christopher S. Link

PERMANENT PAVEMENT MARKINGS SHEET NO. QA02

RENEWS: 12-31-2020

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Rotation: 0° Scale: 1"=100'