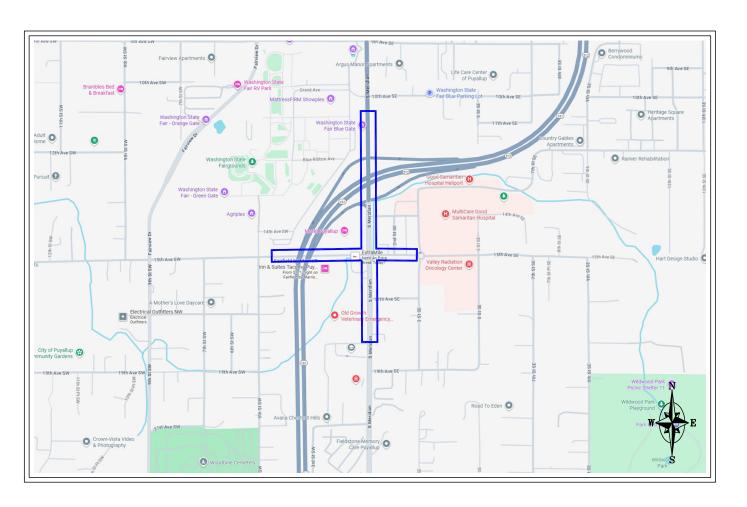
CARRIER RETAIL EDI - CAREPARTNERS MANAGEMENT GROUP

1515 S MERIDIAN PROJECT: 2265416

CITY OF PUTALLUP, PIERCE COUNTY, WASHINGTON



OWNER / APPLICANT

COMCAST

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DESIGN BY

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SHEET INDEX

COVER SHEET/VICINITY MAP **GENERAL NOTES**

TRAFFIC CONTROL PLAN

CARRIER RETAIL EDI - CAREPARTNERS MANAGEMENT 1515 S MERIDIAN PUYALLUP, WA 98731





SHEET

CMME-54110-24506

MINIMUM SHOULDER TAPER LENGTH (FEET)

40

90

90 USE A 3 DEVICES TAPER FOR SHOULDERS LESS THAN 8'

MINIMUM LANE CLOSURE TAPER LENGTH (FEET)

40

150 | 205 | 270 | 450 | 500

30

40

60

30

180

40

125

60

90

35

225 295

245 320

POSTED SPEED (MPH)

POSTED SPEED (MPH)

50

550

600

45

495

540

50

130 150

150 | 170 | 190 |

55

55

550

605

660

60

160

60

660

720

65

170

200 | 220 | 240

65

780

45

120

SHOULDER

WIDTH

(FEET)

10

WIDTH

(FEET)

10

12

SHEET

CMME-54110-24506

GENERAL NOTES:

TRAFFIC CONTROL PLAN AND ALL DEVICES SHALL COMPLY WITH CURRENT MUTCD AND LOCAL STANDARDS.

SIGNS AND OTHER TRAFFIC CONTROL DEVICES (TCD) SHOWN ARE THE MINIMUM REQUIRED.

WHEN FLAGGING DURING HOURS OF DARKNESS OR LOW VISIBILITY FLAGGER STATIONS SHALL BE ILLUMINATED. FLAGGERS SHALL WEAR A HIGH-VISIBILITY ENSEMBLE WHICH INCLUDES ANSI/ISEA 107 CLASS 2 OR 3 VEST IN AN APPROVED COLOR, ANSI/ISEA 107 CLASS E LOWER GARMNET, AND A HIGH VISIBILITY HARD HAT WITH 12 SQUARE INCHES OF RETROREFLECTIVE MATERIAL PLACED TO PROVIDE 360 DEGREES OF VISIBILITY.

ALL SIGNS ARE 48"X48" UNLESS OTHERWISE SHOWN. USE FLUORESCENT ORANGE SHEETING FOR THE BACKGROUND OF ALL TEMPORARY WARNING SIGNS.

DO NOT LOCATE SIGN SUPPORTS IN LOCATIONS DESIGNATED FOR BICYCLE OR PEDESTRIAN TRAFFIC.

MAINTAIN PEDESTRIAN ACCESS TO/THROUGH CROSSWALKS AND/OR SIDEWALKS. IF ACCESS CANNOT BE MAINTAINED, PROVIDE AN ADA COMPLIANT PATH AROUND/THROUGH THE WORK ZONE.

MAINTAIN LOCAL/DRIVEWAY ACCESS.

PLACE NO PARKING SIGNS 48 HOURS IN ADVANCE.

COVER STOP SIGNS AND/OR DISABLE SIGNALS WHEN AT A CONTROLLED INTERSECTION. CONTACT THE LOCAL TRAFFIC SIGNAL AUTHORITY 7 DAYS IN ADVANCE TO COORDINATE SIGNAL MODIFICATIONS OR SHUTOFF.

ADJUST TO FIELD CONDITIONS AS NEEDED.

TRAFFIC SIGNAL

K&B TECHNICAL SOLUTIONS, AS THE PREPARER OF THIS TRAFFIC CONTROL PLAN, MAKES NO REPRESENTATION AS TO ITS' GENERAL ADEQUACY OR BEING APPROVED FOR IMPLEMENTATION. APPROVAL MUST RESULT FROM THE TRAFFIC ENGINEER OR OTHER PUBLIC OFFICIAL HAVING STATUTORY ENFORCEMENT AUTHORITY IN THE JURISDICTION.

UTILIZATION AND IMPLEMENTATION OF THIS PLAN SHALL BE A RESULT OF THIS APPROVAL.

LEGEND:

*	WARNING SIGN	₩ 🔯	ARROW BOARD
• • •	CONE/CHANNELIZING DEVICE		SPOTTER
	WORK AREA		FLAGGER
	TYPE II BARRICADE		WORK VEHICLE

SIGN SPACING								
FREEWAYS & EXPRESSWAYS 55 / 70 MPH 1500'±								
RURAL HIGHWAYS	60 / 65 MPH	800'±						
RURAL ROADS	45 / 55 MPH	500'±						
RURAL ROADS & URBAN ARTERIALS	35 / 40 MPH	350'±						
RURAL ROADS, URBAN ARTERIALS, RESIDENTIAL & BUSINESS DISTRICTS	25 / 30 MPH	200'± (2)						
URBAN STREETS	25 MPH OR LESS	100'± (2)						

- (1) ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE
- INTERSECTIONS AND DRIVEWAYS.

 (2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT ROADWAY CONDITIONS.

BUFFER DATA										
LONGITUDINAL BUFFER SPACE										
SPEED (MPH) 25 30 35 40 45 50 55 60 65 70									70	
LENGTH (FEET)	155	200	250	305	360	425	495	570	645	730
BUFFER VEHICLE ROLL AHEAD DISTANCE										
TRANSPORTABLE ATTENUATOR MINIMUM HOST VEHICLE WEIGHT 15,000 LBS. THE MAXIMUM WEIGHT SHALL BE IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATION. 30 FEET MIN. TO 100 FEET MAX.										
PROTECTIVE VEHICLE NO SPECIFIC										
MAY BE A WORK VEHICLE STRATEGICALLY LOCATED TO SHIELD THE WORK AREA. DISTANCE REQUIRED										

CHANNELIZATION DEVICE SPACING (FEET)								
MPH TAPER TANGENT								
50/70	40	80						
35/45	30	60						
25/30	20	40						

BUFFER DATA										
LONGITUDINAL BUFFER SPACE										
SPEED (MPH)	25	30	35	40	45	50	55	60	65	70
LENGTH (FEET)	155	200	250	305	360	425	495	570	645	730
BUFFER VEHICLE ROLL AHEAD DISTANCE										
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LONGITUDINAL BUFFER SPACE											
SPEED (MPH)	25	30	35	40	45	50	55	60	65	70	
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BUFFER VEHICLE ROLL AHEAD DISTANCE											
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PROTECTIVE VEHICLE MAY BE A WORK VEHICLE STRATEGICALLY LOCATED TO SHIELD THE WORK AREA.								NO SPECIFIC DISTANCE REQUIRED			

