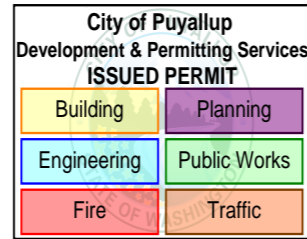


TMI CONTACT PERSON: Michael Flanagan
TCS CERT #: 301872

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

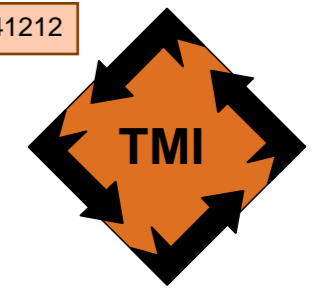
CLOSURE ALLOWED:
 Monday - Thursday
 9AM - 2PM
 Call communications center at 253-287-4456 on day of closure. Request a job start inspection through the CityView portal.
 The City-issued permit packet shall be posted at the job site and available to inspectors at all times.



SIGN SPACING = X (1)		
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	25/30 MPH	200' +/- (2)
RESIDENTIAL & BUSINESS DISTRICTS		
URBAN STREETS	25 MPH OR LESS	100' +/- (2)

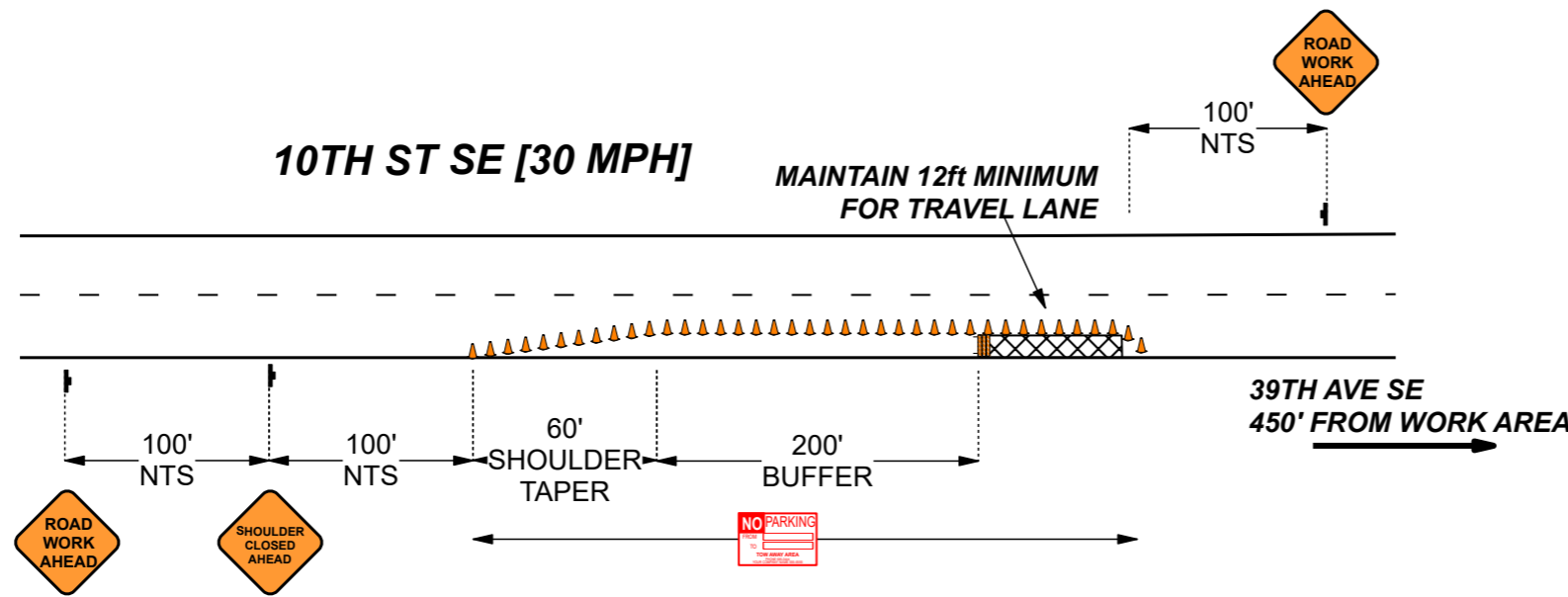
(1) ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE INTERCHANGE RAMP, AT-GRADE INTERSECTIONS AND DRIVEWAYS.
 (2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT ROADWAY CONDITIONS

PRFUP20241212



TRAFFIC MANAGEMENT, INC
 CALIFORNIA, GREAT LAKES, ROCKY MOUNTAIN, PACIFIC NW
 800-763-3999
 WWW.TRAFFICMANAGEMENT.COM
 TRAFFIC CONTROL SERVICES, SALES, RENTALS
 CONSULTING · ENGINEERING · TRAINING

CONTRACTOR: HYDROMAX USA LLC
CONTACT: JAIMEE FORMAN
ADDRESS: 4202 10TH ST SE
LOCATION: PUYALLUP, WA
TRAFFIC CONTROL: SHOULDER CLOSURE
HOURS:
DURATION:
DATE OF WORK:
JOB NUMBER: 495685
DRAWN BY: RA
DATE COMPLETED: 07/30/24
PLAN ORDER: 92439
SCALE: NOT TO SCALE



NO PARKING signs shall be placed adjacent to the work zone and other applicable areas at least 72 hours in advance.

$$\text{Lane Taper Length} = \frac{(\text{width of taper offset}) \times (\text{speed limit})^2}{(\text{width of taper typically measured as width of lane})}$$

- Traffic control devices shall be 28 inch retro-reflective cones.
- Taper length equals width of offset times speed limit squared divided by 60.
- Sign spacing shall be 100 feet when speed limit is 30 mph or less.
- Sign spacing shall be 350 feet when speed limit is greater than 30 mph.
- Distance between cones equals speed limit in unit-feet.
- Travel lane width must be a minimum of 11 feet at all times.
- All flaggers and spotters shall remain in radio contact at all times.

- NOTES:
- SIGNS AND DEVICES PER M.U.T.C.D.
 - SUBJECT TO FIELD ADJUSTMENTS
 - ALL DRIVEWAYS & ALLEYS TO REMAIN OPEN UNLESS OTHERWISE NOTED
 - THE CONTRACTOR SHALL MAINTAIN OPEN PEDESTRIAN CROSSINGS FREE OF TRIPPING HAZARDS, UNLESS OTHERWISE NOTED

	HYDROMAX USA LLC	Cone Sign Type 3 Barricade Work Area
MANIFEST	COMPANY	LEGEND

GENERAL NOTES:
 ALL WORK ZONE TRAFFIC CONTROL AND DEVICES USED IN CONSTRUCTION ZONE SHALL BE REFLECTIVE AND SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D.), LATEST EDITION. TRAFFIC CONTROL DEVICES IN THIS DRAWING MAY BE SUBJECT TO FIELD ADJUSTMENTS AND ADDITIONAL SIGNING MAY BE REQUIRED AS CONDITIONS DICTATE. ALL CONSTRUCTION SIGNS SHALL BE BLACK ON ORANGE. WHEN CONSTRUCTION TRAFFIC CONTROL SIGNS ARE NOT IN USE, THEY SHALL BE MASKED, TURNED AWAY FROM TRAFFIC, OR REMOVED. ALL DRIVEWAYS AND ALLEYS ARE TO REMAIN OPEN UNLESS OTHERWISE NOTED.

REVISIONS		
NO.	DESCRIPTION	DATE