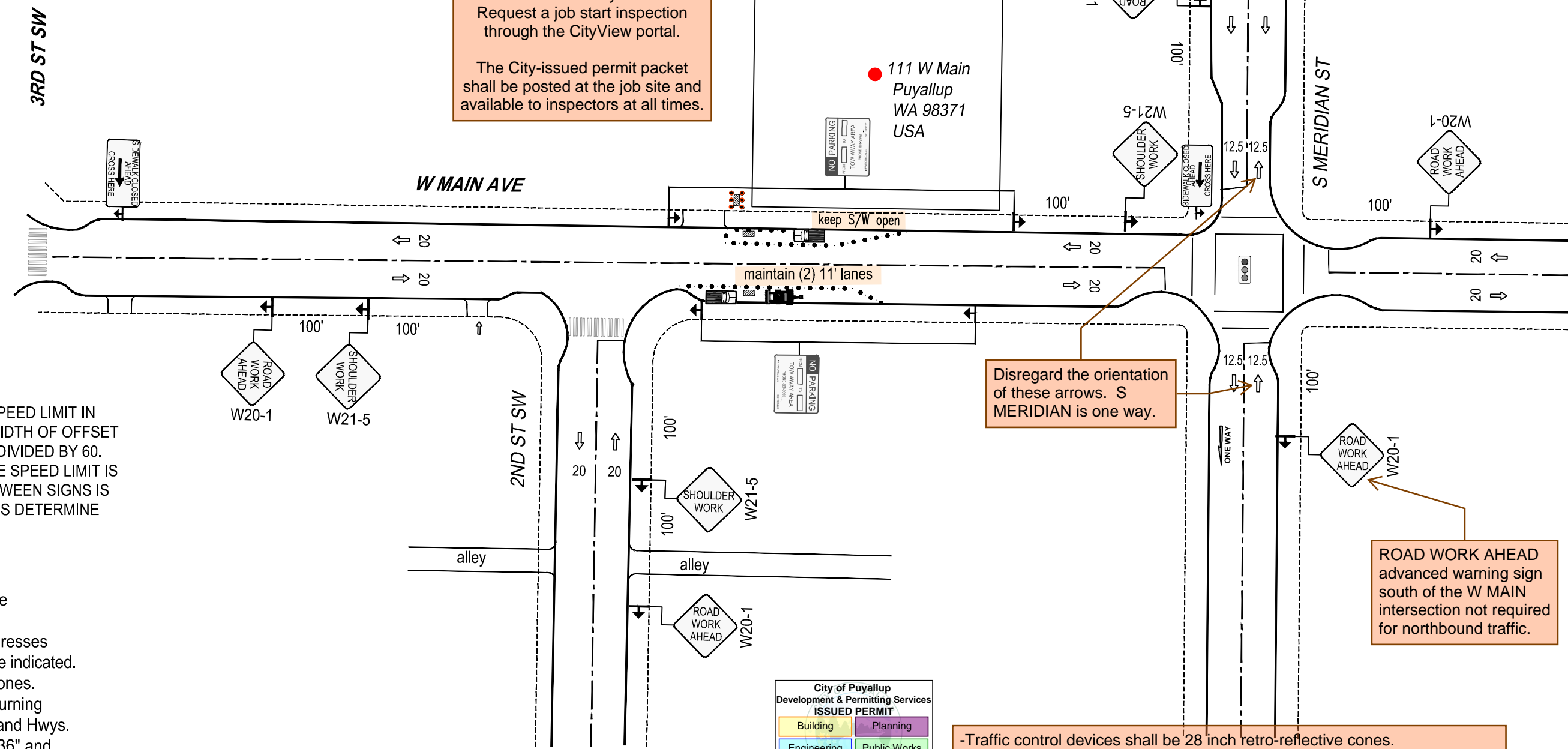
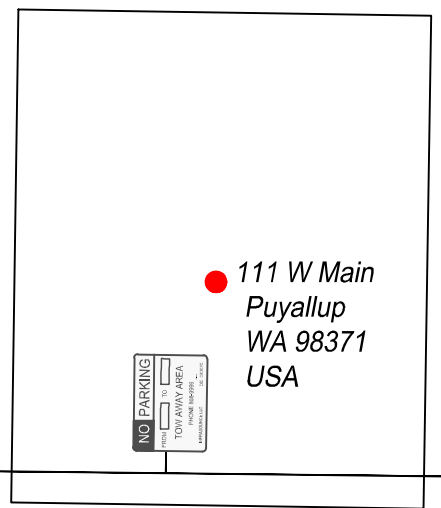


# TEMPORARY TRAFFIC CONTROL PLAN

**CLOSURE ALLOWED:**  
 Monday - Friday  
 9AM - 3PM  
 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.



DISTANCE BETWEEN CONES EQUALS SPEED LIMIT IN UNIT FEET. TAPER LENGTHS EQUALS WIDTH OF OFFSET (LANE WIDTH) TIMES SPEED SQUARED DIVIDED BY 60. SIGN SPACING SHALL BE 350' WHEN THE SPEED LIMIT IS GREATER THAN 30 MPH. DISTANCE BETWEEN SIGNS IS MANDATORY UNLESS FIELD CONDITIONS DETERMINE OTHERWISE.

- Notes:
- All signs and spacing to conform to the MUTCD and City of Puyallup standards.
  - All sidewalks, driveways, exits and egresses shall be completely clear unless otherwise indicated.
  - Channelizing devices are 28" traffic cones. Use traffic drums (barrels) with steady burning Type C lights on all State State Routes and Hwys.
  - Sign size can be a minimum of 36" x 36" and shall not obstruct pedestrian access.
  - Crew is required to leave a minimum of 10' for traveling lane width.
  - Alert affected residents and businesses.
  - ~~Work to take place between 9 a.m. and 4 p.m. unless otherwise specified. All work for arterials and major roadways will be from 9 a.m. to 3 p.m.~~
  - Flaggers shall remain in radio contact at all times.
  - Work areas will be 15'SCL to 25', 30',40' NCL of W Main St at approximately 68'ECL of 2nd St SW.

Disregard the orientation of these arrows. S MERIDIAN is one way.

ROAD WORK AHEAD advanced warning sign south of the W MAIN intersection not required for northbound traffic.

- 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.

**LEGEND**

- 28" TRAFFIC CONE
- WORK PIT
- TRAFFIC FLOW
- WORK VEHICLE/ FLASHING LIGHTS
- SIGN LOCATION
- RIGHT OF WAY
- ROW

$$L = \frac{W \cdot S^2}{60}$$

**SIGN SPACING**

MPH	"X"
60/65	1000'
45/55	500'
35/40	350'
25/30	100'

ALL EQUIPMENT AND WORKERS MUST BE OUT OF THE ROW PRIOR TO 3 P.M. NO EXCEPTION

City of Puyallup  
 Development & Permitting Services  
**ISSUED PERMIT**

Building	Planning
Engineering	Public Works
Fire	Traffic

Lane Taper Length = (width of taper offset) x (speed limit)<sup>2</sup> / 60  
 (width of taper typically measured as width of lane)

**PSE PUGET SOUND ENERGY**  
 Designer: Greg Harwood (425) 424-6425  
 Project Address: 111 W Main St, Puyallup, WA  
 gregory.harwood@pse.com

Puget Sound Energy  
 Traffic Control Supervisor:  
 Gregory Harwood  
 Card No. 012238  
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 (425)424-6425

03/07/2023	REV 0
Job # 513929610	
Page	1 OF 1