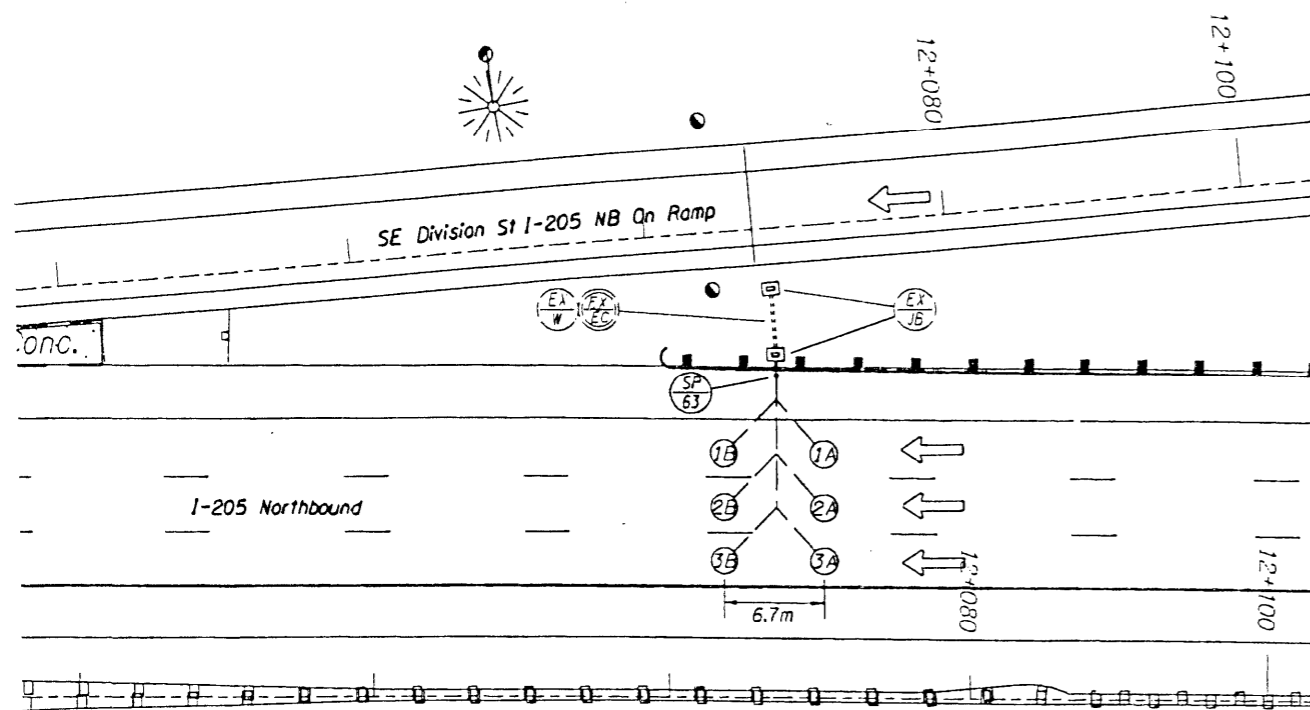


13616



RAMP METER LOOP REPLACEMENT PLAN SE DIVISION ST. AT I-205 NB & SB I-205



SE Division St @ I-205 NB Ramp Meter LOOP DETECTOR WIRING DIAGRAM

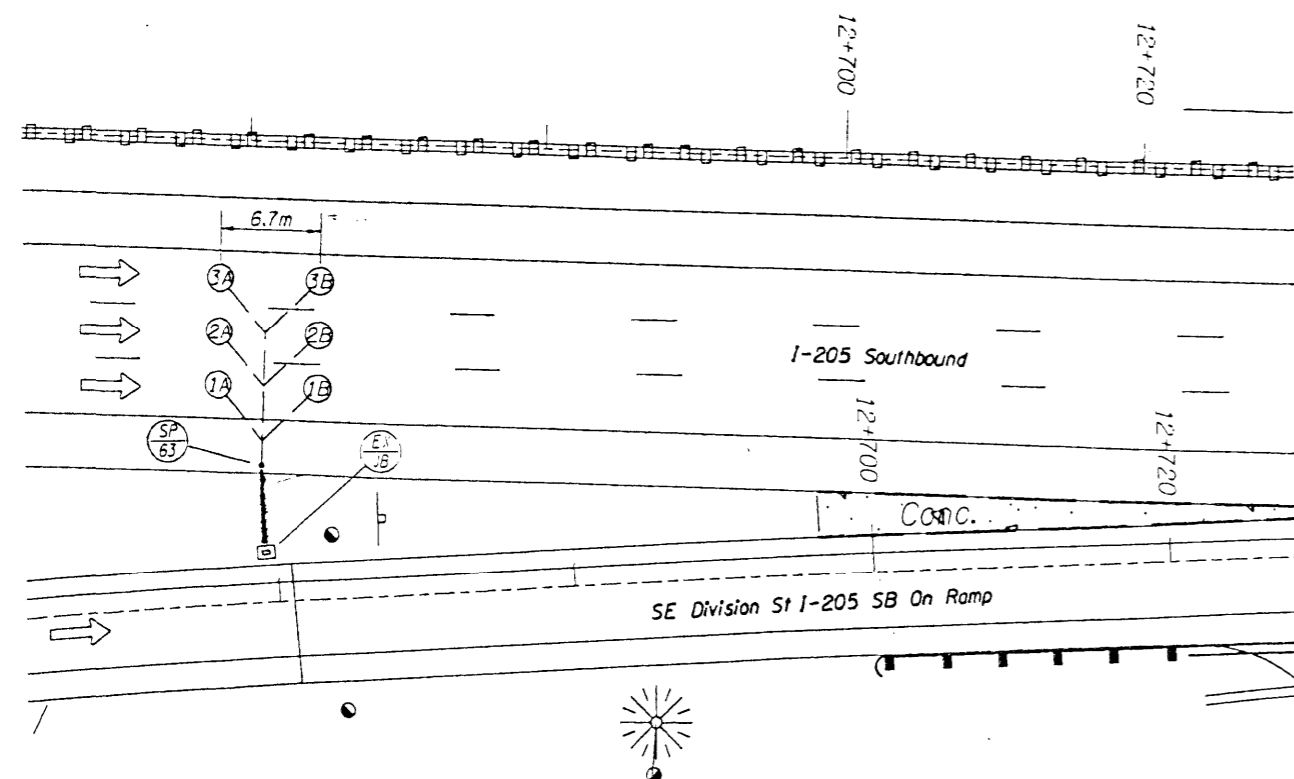
C=Count, P=Passage, D=Demand, Q=Queue
See T.M.S. Drwg. No. TM419 and TM433 for loop
detector details. Center all loops in travel lanes or as
shown on plan.

LEGEND

- Install 1.8 m square or round vehicle count loop
- Install (N=number) pair of loop wires
- Install 150 mm max. sand pocket block-out with (S=size) mm conduit to junction box
- Retain and protect existing junction box
- Retain and protect existing wiring
- Retain and protect existing electrical conduit

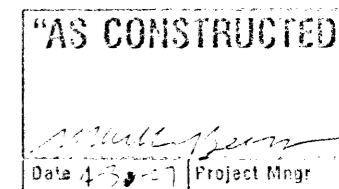
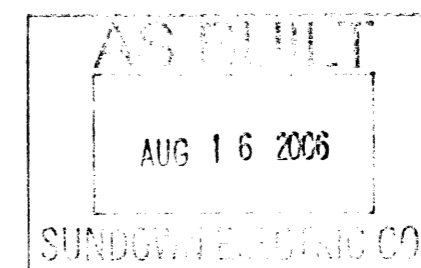
General Notes:

1. Information on this drawing compiled from T.M.S. Drwgs. 11554 & 11583.
2. Field verify all equipment locations before construction.
3. Splice new loops to existing loop feeder cables.

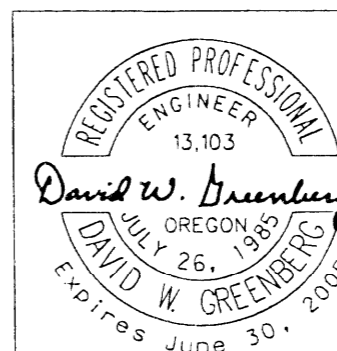


SE Division St @ I-205 SB Ramp Meter LOOP DETECTOR WIRING DIAGRAM

C=Count, P=Passage, D=Demand, Q=Queue
See T.M.S. Drwg. No. TM419 and TM433 for loop
detector details. Center all loops in travel lanes or as
shown on plan.



"UTILITIES NOT SHOWN"
Contractor to contact utility
companies for field locations.



<p>OREGON DEPARTMENT OF TRANSPORTATION TRAFFIC MANAGEMENT SECTION</p>	
<p>TRAFFIC SIGNAL INSTALLATION</p>	
<p>I-205: COLUMBIA R. BR. - WILLAMETTE R. BR. (UNIT 2) SEC. EAST PORTLAND FREEWAY MULTNOMAH & CLACKAMAS COUNTIES</p>	
<p>DESIGNED BY: D. Harper</p>	<p>T.M.S. DWG. NO. 13616</p>
<p>CHECKED BY: T. Jenkins</p>	
<p>DRAWN BY: D. Harper</p>	
<p>FC: 064-19.61</p>	