

SUMMARY OF TEMPORARY SIGNAL QUANTITIES

ITEM TOTAL UNIT DESCRIPTION

625 4.5 METER CONDUIT, 51mm, 713.04

625 4.5 METER TRENCH

632 3 EA. VEHICULAR SIGNAL HEADS, 3 SECTIONS, 300mm LENS, 1 WAY

632 3 EA. VEHICULAR SIGNAL HEADS, 4 SECTIONS, 300mm LENS, 1 WAY

632 133.5 METER SIGNAL CABLE, 5 CONDUCTORS, NO 14 AWG.

632 2 EA. WOOD POLE

ALL QUANTITIES TO BE INCLUDED IN LUMP SUM BID FOR ITEM 614, MAINTAINING TRAFFIC.

TEMPORARY WOOD POLE
WITH SPAN WIRE FOR
TEMPORARY TRAFFIC

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WITH SPAN WIRE FOR
TEMPORARY TRAFFIC SIGNALIZATION

NOTES:

- ALL EXISTING SIGNALS NOT IN USE IN EACH
PHASE SHALL BE COVERED IN THE MANNER DESCRIBED
IN 632.24

PROVIDE AND INSTALL TEMPORARY SIGNALS,
 CONDUIT, CABLE, AND WOOD POLES
 POWER SUPPLIED FROM EXISTING CONTROLLER

TIMING CHART

TRAFFIC SIGNAL INTERVAL	Ф ₁	Ф2	Ф ₃
VEHICLE MAXIMUM	30	30	15
VEHICLE GREEN	30	30	15
MINIMUM YELLOW VEHICLE CLEARANCE	3	3	3
ALL RED VEHICLE CLEARANCE	2	2	2

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50C 214

TEMPORARY WOOD POLE
WITH SPAN WIRE FOR
TEMPORARY TRAFFIC SIGNALIZATION

R/W

WORK ZONE

TEMPORARY WOOD POLE
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TIMING CHART				
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