

NEMA TS1/TS2 Traffic Signal Controller Order Form

DISTRICT: 2 - MACON COUNTY: ADAIR DESIGNATION: US TRAVELWAY: 63 CROSS STREET: JEFFERSON ST LOG MILE: 28.57300

SHIP TO: RON HARRISON 26826 US HIGHWAY 63 MACON, MO 63552

SIGNAL ID: 6585

CONTROLLER: TS1

SYSTEM MASTER: []

INTERCONNECT TYPE: []

BACKPANEL: 16-POSITION-TS1

D PLUG

CONTROLLER TYPE: ACTUATED

DETECTION TYPE: INDUCTION AND VIDEO

VIDEO SYSTEM INTERFACE: INDUCTION DETECTOR PANEL

VIDEO SYSTEM TYPE: TRAFICON VIP

CABINET TYPE: NEMA/PT STANDARD EV

CABINET DESCRIPTION: []

PRE-EMPT: []

PRE-EMPT INFORMATION: []

NEMA TS1 LOAD SWITCH ASSIGNMENTS

1	2	3	4	5	6	7	8	9	10	11	12
1	2	4	5	6	8						8

EXCLUSIVE PED PHASE

NEMA TS2 LOAD SWITCH ASSIGNMENTS

13	14	15	16

OF STANDARD 2-CHANNEL DETECTOR: 2

NEMA

OF DELAY/EXT 2-CHANNEL DETECTOR: 2

CARD RACK CONFIGURATION

FILL IN POSITIONS NEEDED WITH ASSOCIATED PHASE NUMBER

1-CH1	2-CH1	3-CH1	4-CH1	5-CH1	6-CH1	7-CH1	8-CH1
						8	8
1-CH2	2-CH2	3-CH2	4-CH2	5-CH2	6-CH2	7-CH2	8-CH2
						4	4

DELAY/EXTEND: [] DET: []

VIDEO: V DET: [] V DET 2: [] V DET 3: [] V DET 4: [] V DET 5: [] V DET 6: [] V DET 7: [] V DET 8: []

OTHER INFORMATION OR SPECIAL REQUIREMENTS:

[]

NEMA TS1/TS2 Traffic Signal Controller Order Form

DISTRICT	COUNTY	DESIGNATION	TRAVELWAY	CROSS STREET	LOG MILE
5 - JEFFERSON CITY	BOONE	RT	TT	Fairview	2.61000

SHIP TO: KEVIN EGGEMEYER 740 MODOT DRIVE JEFFERSON CITY, MO 65109

SIGNAL ID	CABINET TYPE	CABINET TS1/TS2
1546	NEMA/PT STANDARD EV	TS1
CONTROLLER	CONTROLLER TYPE	CABINET DESCRIPTION
TS1	ACTUATED	
SYSTEM MASTER	DETECTION TYPE	
	INDUCTION	
INTERCONNECT TYPE	VIDEO SYSTEM INTERFACE	PRE-EMPT
FIBER CLOSED LOOP	INDUCTION DETECTOR PANEL	
BACKPANEL	VIDEO SYSTEM TYPE	PRE-EMPT INFORMATION
16-POSITION-TS1		
<input type="checkbox"/> D PLUG		

NEMA TS1 LOAD SWITCH ASSIGNMENTS											
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	ped 2	ped 4	ped 6	ped 8

EXCLUSIVE PED PHASE

NEMA TS2 LOAD SWITCH ASSIGNMENTS			
13	14	15	16
FYA 1	FYA 3	FYA 5	FYA 7

NEMA # OF STANDARD 2-CHANNEL DETECTOR

OF DELAY/EXT 2-CHANNEL DETECTOR

CARD RACK CONFIGURATION
FILL IN POSITIONS NEEDED WITH ASSOCIATED PHASE NUMBER

1-CH1 <input type="text" value="1"/>	2-CH1 <input type="text" value="6"/>	3-CH1 <input type="text" value="6"/>	4-CH1 <input type="text" value="6"/>	5-CH1 <input type="text" value="3"/>	6-CH1 <input type="text" value="8"/>	7-CH1 <input type="text" value="8"/>	8-CH1 <input type="text" value="8"/>
1-CH2 <input type="text" value="5"/>	2-CH2 <input type="text" value="2"/>	3-CH2 <input type="text" value="2"/>	4-CH2 <input type="text" value="2"/>	5-CH2 <input type="text" value="7"/>	6-CH2 <input type="text" value="4"/>	7-CH2 <input type="text" value="4"/>	8-CH2 <input type="text" value="4"/>

DELAY/EXTEND	DET							
<input type="checkbox"/>								
VIDEO	V DET	V DET 2	V DET 3	V DET 4	V DET 5	V DET 6	V DET 7	V DET 8
<input type="checkbox"/>								

OTHER INFORMATION OR SPECIAL REQUIREMENTS:

[Empty text area for special requirements]

NEMA TS1/TS2 Traffic Signal Controller Order Form

DISTRICT: 1 ST. JOSEPH COUNTY: BUCHANAN DESIGNATION: CST TRAVELWAY: Atc CROSS STREET: 6th St LOG MILE: 0.02500

SHIP TO: GARY FEWINS 4718 S. 169 HIGHWAY ST. JOSEPH, MO 64507

SIGNAL ID: 1597

CONTROLLER: TS2/Type2

SYSTEM MASTER:

INTERCONNECT TYPE: NON-COORDINATED

BACKPANEL: 12-POSITION-TS1

D PLUG

CONTROLLER TYPE: ACTUATED

DETECTION TYPE: INDUCTION

VIDEO SYSTEM INTERFACE: NONE

VIDEO SYSTEM TYPE:

CABINET TYPE: NEMA/PT STANDARD EV

CABINET DESCRIPTION: 36"W X 17"D X 50"H - TS1 cabinet

PRE-EMPT:

PRE-EMPT INFORMATION:

NEMA TS1 LOAD SWITCH ASSIGNMENTS											
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	2PED	4PED	6PED	8PED

EXCLUSIVE PED PHASE

NEMA TS2 LOAD SWITCH ASSIGNMENTS			
13	14	15	16

OF STANDARD 2-CHANNEL DETECTOR: 6

NEMA

OF DELAY/EXT 2-CHANNEL DETECTOR: 0

CARD RACK CONFIGURATION
FILL IN POSITIONS NEEDED WITH ASSOCIATED PHASE NUMBER

1-CH1 1	2-CH1 2	3-CH1 2	4-CH1 3	5-CH1 4	6-CH1 4	7-CH1 0	8-CH1 0
1-CH2 5	2-CH2 6	3-CH2 6	4-CH2 7	5-CH2 8	6-CH2 8	7-CH2 0	8-CH2 0

DELAY/EXTEND: DET 1-8

VIDEO: V DET 1-8

OTHER INFORMATION OR SPECIAL REQUIREMENTS:

PLEASE HAVE CABINET WIRED WITH A GENERATOR SOCKET INSTALLED IN POLICE DOOR - THIS CABINET IS LOCATED AT CST ATCHISON ST AND 6TH ST

NEMA TS1/TS2 Traffic Signal Controller Order Form

DISTRICT: 1 - ST JOSEPH COUNTY: BUCHANAN DESIGNATION: US TRAVELWAY: 36 CROSS STREET: I-229 LOG MILE: 0.36400

SHIP TO: GARY FEWINS 4718 S. 169 HIGHWAY ST. JOSEPH, MO 64507

SIGNAL ID: 1633 CONTROLLER: TS2/Type2 SYSTEM MASTER: INTERCONNECT TYPE: NON-COORDINATED BACKPANEL: 12-POSITION-TS1 D PLUG

CONTROLLER TYPE: ACTUATED DETECTION TYPE: INDUCTION VIDEO SYSTEM INTERFACE: VIDEO SYSTEM TYPE:

CABINET TYPE: NEMA/PT STANDARD EV CABINET DESCRIPTION: 36"W x 18"D x 50"H - TS1 cabinet PRE-EMPT: PRE-EMPT INFORMATION:

NEMA TS1 LOAD SWITCH ASSIGNMENTS											
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	2PED	4PED	6PED	8PED

EXCLUSIVE PED PHASE

NEMA TS2 LOAD SWITCH ASSIGNMENTS			
13	14	15	16

NEMA # OF STANDARD 2-CHANNEL DETECTOR: 6

OF DELAY/EXT 2-CHANNEL DETECTOR: 0

CARD RACK CONFIGURATION
FILL IN POSITIONS NEEDED WITH ASSOCIATED PHASE NUMBER

1-CH1 1	2-CH1 2	3-CH1 2	4-CH1 3	5-CH1 4	6-CH1 4	7-CH1 0	8-CH1 0
1-CH2 5	2-CH2 6	3-CH2 6	4-CH2 7	5-CH2 8	6-CH2 8	7-CH2 0	8-CH2 0

DELAY/EXTEND DET DET DET DET DET DET DET DET

VIDEO V DET V DET 2 V DET 3 V DET 4 V DET 5 V DET 6 V DET 7 V DET 8

OTHER INFORMATION OR SPECIAL REQUIREMENTS:

PLEASE HAVE CABINET WIRED WITH A GENERATOR SOCKET INSTALLED IN POLICE DOOR

NEMA TS1/TS2 Traffic Signal Controller Order Form

DISTRICT 1 - ST JOSEPH COUNTY BUCHANAN DESIGNATION CST TRAVELWAY 3rd CROSS STREET Charles St LOG MILE 1.61100

SHIP TO: GARY FEWINS 4718 S. 169 HIGHWAY ST. JOSEPH, MO 64507

SIGNAL ID 1697

CONTROLLER TS2/Type2

SYSTEM MASTER

INTERCONNECT TYPE 7 WIRE LOCAL

BACKPANEL 12-POSITION-TS1

D PLUG

CONTROLLER TYPE ACTUATED

DETECTION TYPE INDUCTION

VIDEO SYSTEM INTERFACE NONE

VIDEO SYSTEM TYPE

CABINET TYPE NEMA/PT STANDARD EV

CABINET DESCRIPTION 36"W x17"D x50"H - TS1 cabinet

PRE-EMPT

PRE-EMPT INFORMATION

NEMA TS1 LOAD SWITCH ASSIGNMENTS

1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	2PED	4PED	6PED	8PED

EXCLUSIVE PED PHASE

NEMA TS2 LOAD SWITCH ASSIGNMENTS

13	14	15	16

NEMA

OF STANDARD 2-CHANNEL DETECTOR 6

OF DELAY/EXT 2-CHANNEL DETECTOR 0

CARD RACK CONFIGURATION

FILL IN POSITIONS NEEDED WITH ASSOCIATED PHASE NUMBER

1-CH1 <u>1</u>	2-CH1 <u>2</u>	3-CH1 <u>2</u>	4-CH1 <u>3</u>	5-CH1 <u>4</u>	6-CH1 <u>4</u>	7-CH1 <u>0</u>	8-CH1 <u>0</u>
1-CH2 <u>5</u>	2-CH2 <u>6</u>	3-CH2 <u>6</u>	4-CH2 <u>7</u>	5-CH2 <u>8</u>	6-CH2 <u>8</u>	7-CH2 <u>0</u>	8-CH2 <u>0</u>

DELAY/EXTEND DET DET DET DET DET DET DET DET

VIDEO V DET V DET 2 V DET 3 V DET 4 V DET 5 V DET 6 V DET 7 V DET 8

OTHER INFORMATION OR SPECIAL REQUIREMENTS:

PLEASE HAVE CABINET WIRED WITH A GENERATOR SOCKET INSTALLED IN THE POLICE DOOR

NEMA TS1/TS2 Traffic Signal Controller Order Form

DISTRICT 7 JOPLIN COUNTY CEDAR DESIGNATION US TRAVELWAY 54 CROSS STREET Park LOG MILE 33.89000

SHIP TO: JOHN FITE 2800 STEPHENS BLVD., BLDG. D JOPLIN, MO 64804

SIGNAL ID 1898

CONTROLLER TS2/Type2

SYSTEM MASTER

INTERCONNECT TYPE

BACKPANEL 12 POSITION-TS2

D PLUG

CONTROLLER TYPE ACTUATED

DETECTION TYPE INDUCTION

VIDEO SYSTEM INTERFACE

VIDEO SYSTEM TYPE

CABINET TYPE NEMA/PT STANDARD EV

CABINET DESCRIPTION 8 phase quad left - TS2 cabinet

PRE-EMPT

PRE-EMPT INFORMATION

NEMA TS1 LOAD SWITCH ASSIGNMENTS

1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8				

EXCLUSIVE PED PHASE

NEMA TS2 LOAD SWITCH ASSIGNMENTS

13	14	15	16

NEMA

OF STANDARD 2-CHANNEL DETECTOR 5

OF DELAY/EXT 2-CHANNEL DETECTOR 2

CARD RACK CONFIGURATION

FILL IN POSITIONS NEEDED WITH ASSOCIATED PHASE NUMBER

1-CH1 <u>1</u>	2-CH1 <u>6</u>	3-CH1 <u>6</u>	4-CH1 <u>0</u>	5-CH1 <u>3</u>	6-CH1 <u>8</u>	7-CH1 <u>0</u>	8-CH1 <u>0</u>
1-CH2 <u>5</u>	2-CH2 <u>2</u>	3-CH2 <u>2</u>	4-CH2 <u>0</u>	5-CH2 <u>7</u>	6-CH2 <u>4</u>	7-CH2 <u>0</u>	8-CH2 <u>0</u>

DELAY/EXTEND DET DET DET DET DET DET DET DET

VIDEO V DET V DET 2 V DET 3 V DET 4 V DET 5 V DET 6 V DET 7 V DET 8

OTHER INFORMATION OR SPECIAL REQUIREMENTS:

NEMA TS1/TS2 Traffic Signal Controller Order Form

DISTRICT: 7 - JOPLIN COUNTY: NEWTON DESIGNATION: MO TRAVELWAY: 86 CROSS STREET: Harmony (60B) LOG MILE: 19.66000

SHIP TO: JOHN FITE 2800 STEPHENS BLVD., BLDG. D JOPLIN, MO 64804

SIGNAL ID: 1923

CONTROLLER: TS2/Type2

CONTROLLER TYPE: ACTUATED

CABINET TYPE: NEMA/PT STANDARD EV

SYSTEM MASTER:

DETECTION TYPE: INDUCTION

CABINET DESCRIPTION: 8 phase quad left - TS2 cabinet

INTERCONNECT TYPE:

VIDEO SYSTEM INTERFACE:

PRE-EMPT:

BACKPANEL: 12-POSITION-TS2

VIDEO SYSTEM TYPE:

PRE-EMPT INFORMATION:

D PLUG

NEMA TS1 LOAD SWITCH ASSIGNMENTS

1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8				

EXCLUSIVE PED PHASE

NEMA TS2 LOAD SWITCH ASSIGNMENTS

13	14	15	16

OF STANDARD 2-CHANNEL DETECTOR: 7

NEMA

OF DELAY/EXT 2-CHANNEL DETECTOR: 3

CARD RACK CONFIGURATION

FILL IN POSITIONS NEEDED WITH ASSOCIATED PHASE NUMBER

1-CH1 1	2-CH1 6	3-CH1 6	4-CH1 6	5-CH1 3	6-CH1 8	7-CH1 8	8-CH1 0
1-CH2 5	2-CH2 2	3-CH2 2	4-CH2 2	5-CH2 7	6-CH2 4	7-CH2 4	8-CH2 0

DELAY/EXTEND DET DET DET DET DET DET DET DET

VIDEO V DET V DET 2 V DET 3 V DET 4 V DET 5 V DET 6 V DET 7 V DET 8

OTHER INFORMATION OR SPECIAL REQUIREMENTS:

NEMA TS1/TS2 Traffic Signal Controller Order Form

DISTRICT: 7 - JOPLIN COUNTY: LAWRENCE DESIGNATION: MO TRAVELWAY: 39 CROSS STREET: Hadley LOG MILE: 73.29000

SHIP TO: JOHN FITE 2800 STEPHENS BLVD., BLDG. D JOPLIN, MO 64804

SIGNAL ID: 1969

CONTROLLER: TS2/Type2

SYSTEM MASTER:

INTERCONNECT TYPE:

BACKPANEL: 12-POSITION-TS2

D PLUG

CONTROLLER TYPE: ACTUATED

DETECTION TYPE: INDUCTION

VIDEO SYSTEM INTERFACE:

VIDEO SYSTEM TYPE:

CABINET TYPE: NEMA/PT STANDARD EV

CABINET DESCRIPTION: 8 phase quad left - TS2 cabinet

PRE-EMPT:

PRE-EMPT INFORMATION:

NEMA TS1 LOAD SWITCH ASSIGNMENTS

1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6						

EXCLUSIVE PED PHASE

NEMA TS2 LOAD SWITCH ASSIGNMENTS

13	14	15	16

NEMA

OF STANDARD 2-CHANNEL DETECTOR: 5

OF DELAY/EXT 2-CHANNEL DETECTOR: 2

CARD RACK CONFIGURATION

FILL IN POSITIONS NEEDED WITH ASSOCIATED PHASE NUMBER

1-CH1 1	2-CH1 6	3-CH1 6	4-CH1 0	5-CH1 3	6-CH1 0	7-CH1 0	8-CH1 0
1-CH2 5	2-CH2 2	3-CH2 2	4-CH2 0	5-CH2 0	6-CH2 4	7-CH2 0	8-CH2 0

DELAY/EXTEND DET DET DET DET DET DET DET DET

VIDEO V DET V DET 2 V DET 3 V DET 4 V DET 5 V DET 6 V DET 7 V DET 8

OTHER INFORMATION OR SPECIAL REQUIREMENTS: