

SYMBOL		DESCRIPTION
EXIST.	NEW	
		VEHICLE AND / OR PEDESTRIAN SIGNAL HEAD - T.B.R. OR T.B.R. & RELOC.
		CONVENTIONAL VEHICLE SIGNAL HEAD WITH / WITHOUT BACKPLATE
		OPTICALLY LIMITING VEHICLE SIGNAL HEAD WITH / WITHOUT BACKPLATE
		PEDESTRIAN SIGNAL HEAD WITH "HAND - WALKING PERSON" SYMBOLS
		CONCRETE BASE TYPE "B" (3' DIA.) / TYPE "C" (2' DIA.) / TYPE "P" (1' DIA.)
		PEDESTAL POST ON CONCRETE "C" BASE WITH CONVENTIONAL SIGNAL HEAD
		MAST ARM ON CONCRETE "B" BASE WITH CONVENTIONAL SIGNAL HEADS
		SPAN WIRE WITH CONVENTIONAL SIGNAL HEADS
		WOOD SPAN WIRE POLE WITH GUYS / WITH CONCRETE ENCASEMENT
		CONTROLLER ON CONCRETE "D" BASE WITH / WITHOUT CONCRETE PAD
		CONTROLLER ON WOOD SPAN WIRE POLE WITH / WITHOUT CONCRETE PAD
		AMEREN UE OVERHEAD ELECTRIC SERVICE FROM UTILITY POLE
		AMEREN UE UNDERGROUND ELECTRIC SERVICE TRANSFORMER / PEDESTAL
		SPECIAL POWER SUPPLY ASSEMBLY PEDESTAL TYPE
		POWER SUPPLY ASSEMBLY ON UTILITY POLE
		POWER SUPPLY ASSEMBLY ON WOOD SPAN WIRE POLE

SYMBOL		DESCRIPTION
EXIST.	NEW	
		CONCRETE PULL BOX - SINGLE / DOUBLE
		PERFORMED PULL BOX WITH / WITHOUT CONCRETE APRON
		PEDESTRIAN PUSH BUTTON DETECTOR
		PRE-EMPTION PUSH BUTTON SWITCH
		OVERHEAD VIDEO CAMERA DETECTOR
		PTZ SURVEILLANCE CAMERA
		STANDARD DETECTOR LOOP (3-TURNS)
		QUADRUPOLE DETECTOR LOOP (2-4-2)
		PERFORMED DETECTOR LOOP (3-TURNS)
		VIDEO DETECTOR ZONE
		UNDERGROUND CONDUIT
		CONDUIT IN CONCRETE MEDIAN
		CONDUIT IN OR ON BRIDGE
		CONDUIT STUB WITH CAPPED END
		AERIAL INTERCONNECT CABLE
		AERIAL TRIPLEX SERVICE CABLE (BY AMEREN UE)
		CROSSWALK
		STOP LINE
		LANE USE

SYMBOL	DESCRIPTION
EXIST. (U.I.P.) / NEW	
	CONCRETE BASE NUMBER AND / OR WOOD SPAN WIRE POLE NUMBER
	PULL BOX NUMBER
	DETECTOR LOOP / ZONE NUMBER
	PERMANENT TRAFFIC SIGNAL EASEMENT
3-7c#14	QUANTITY - TYPE AND SIZE OF CABLE
1-F.O.C. (36 FIBERS)	QUANTITY - TYPE AND NUMBER OF FIBERS
R	CIRCULAR RED INDICATION - 12"
Y	CIRCULAR YELLOW INDICATION - 12"
G	CIRCULAR GREEN INDICATION - 12"
↑	STRAIGHT THROUGH GREEN ARROW INDICATION - 12"
R	LEFT TURN RED ARROW INDICATION - 12"
R	RIGHT TURN RED ARROW INDICATION - 12"
Y	LEFT TURN YELLOW ARROW INDICATION - 12"
Y	RIGHT TURN YELLOW ARROW INDICATION - 12"
Y	LEFT TURN FLASHING YELLOW ARROW INDICATION - 12"
Y	RIGHT TURN FLASHING YELLOW ARROW INDICATION - 12"
←	LEFT TURN GREEN ARROW INDICATION - 12"
→	RIGHT TURN GREEN ARROW INDICATION - 12"
	INDICATION WITH LOUVERS

ISSUE DATE 03/09/2020	THIS IS NOT A CERTIFIED DOCUMENT	Saint Louis COUNTY TRANSPORTATION 1050 NORTH LINDBERGH BLVD. ST. LOUIS, MISSOURI 63132	DESIGN CRITERIA MANUAL		
REVISIONS			TRAFFIC SIGNAL SYMBOLS		
			EFFECTIVE 05/01/2020	SHEET 1 OF 1	DRAWING 5.6