

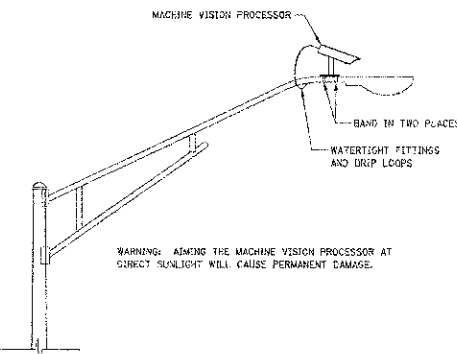
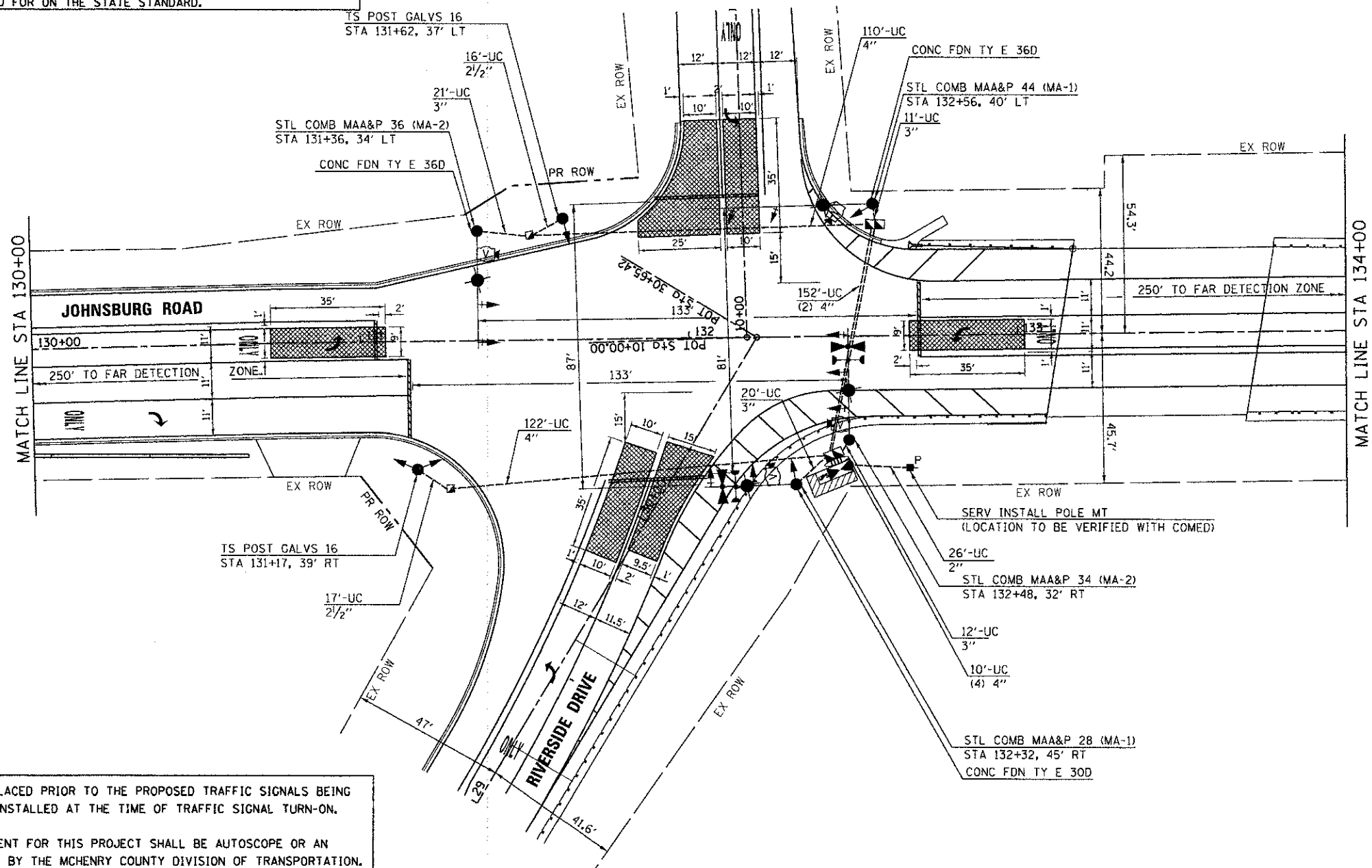
RESTORATION OF WORK AREA

RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAYS SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD AND ALL DAMAGE TO UNMOWED LAWNS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

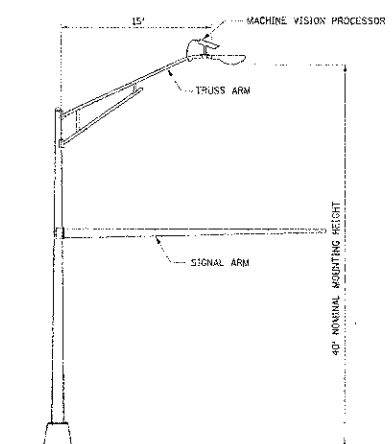
NOTE

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" AS REQUIRED BY THE MCHENRY COUNTY DIVISION OF TRANSPORTATION.

THE CONTROLLER CABINETS SHALL BE LABELED WITH A M.C.D.O.T. DECAL INSTEAD OF THE I.D.O.T. DECAL THAT IS CALLED FOR ON THE STATE STANDARD.

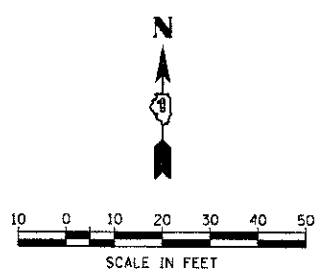


MACHINE VISION PROCESSOR MOUNTING DETAIL
(NOT TO SCALE)



COMBINATION MAST ARM ASSEMBLY AND POLE DIMENSIONS
(NOT TO SCALE)

1. STOP BARS ARE NOT TO BE PLACED PRIOR TO THE PROPOSED TRAFFIC SIGNALS BEING OPERATIONAL; THEY WILL BE INSTALLED AT THE TIME OF TRAFFIC SIGNAL TURN-ON.
2. THE VIDEO DETECTION EQUIPMENT FOR THIS PROJECT SHALL BE AUTOSCOPE OR AN APPROVED EQUAL AS REQUIRED BY THE MCHENRY COUNTY DIVISION OF TRANSPORTATION.
3. THE EMERGENCY VEHICLE PREEMPTION EQUIPMENT FOR THIS PROJECT SHALL BE OPTICON OR AN APPROVED EQUAL AS REQUIRED BY THE MCHENRY TOWNSHIP FIRE DEPARTMENT.
4. PROVIDE 2-2" CONDUIT STUBS IN EACH FOUNDATION FOR MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE.
5. THE GROUND ROD FOR TYPE "C" & TYPE "D" NEEDS TO BE PLACED WITH GREAT CARE TO AVOID SURROUNDING ELEMENTS.



COMPANY NAME: HRGreen
 PROJECT CONTACT: HRGreen.com
 DATE PLOTTED: 12/19/2012 2:54:55 PM
 FILE NAME: 090622-sig@b-Riv01.dgn
 PLOT DRIVER: pdf-bw-no-hatch.ctb
 PEN TABLE: standard.ctb

	USER NAME = jettone FILE NAME = 090622-sig@b-Riv01.dgn PLOT SCALE = 1"=20' PLOT DATE = 12/19/2012	DESIGNED - DRAWN - CHECKED - DATE = 12/19/12	REVISED - REVISED - REVISED - REVISED -	MCHENRY COUNTY DIVISION OF TRANSPORTATION	TRAFFIC SIGNAL INSTALLATION PLAN JOHNSBURG ROAD AT RIVERSIDE DRIVE	F.A.U. RTE. 168 SECTION 05-00314-00-WR COUNTY MCHENRY TOTAL SHEETS 187 SHEET NO. 95	CONTRACT NO. 63515
	SCALE: 1"=20'					SHEET NO. 1 OF 4 SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT