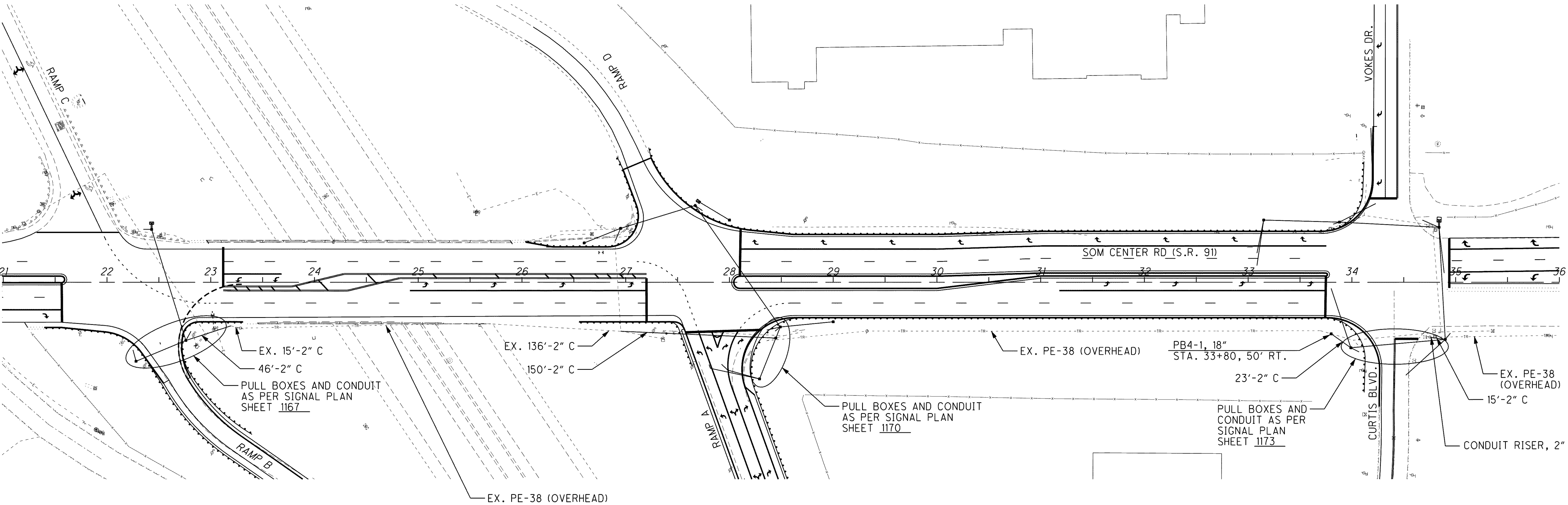


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LEGEND	
	PROPOSED MAST ARM SUPPORT POLE AND FOUNDATION
	PROPOSED PEDESTAL WITH PEDESTRIAN SIGNAL HEAD AND PUSHBUTTON
	PROPOSED VEHICULAR SIGNAL HEAD
	PROPOSED TRAFFIC SIGNAL CONTROLLER WITH WORKPAD
	PROPOSED PULL BOX
	PROPOSED PREEMPTION CONFORMATION LIGHT AND RECEIVER
	PROPOSED CONDUIT (725.04)
	PROPOSED SIGN
	VEHICLE LOOP DETECTOR

SUB-SUMMARY OF INTERCONNECT ITEMS				
ITEM	QUANTITY	UNIT	ITEM DESCRIPTION	REFERENCE
625	234	FT	CONDUIT, 2", 725.05	
625	234	FT	TRENCH	
625	1	EACH	PULL BOX, 725.08, 18"	
625	234	FT	PLASTIC CAUTION TAPE	
632	1138	FT	INTERCONNECT CABLE, 6 PAIR, NO. 19 AWG, SOLID, REA (PE-39)	
632	1	EACH	CONDUIT RISER, 2" DIAMETER	

CALCULATED
DATE
CHECKED

HORIZONTAL SCALE IN FEET

INTERCONNECT PLAN
SOM CENTER RD (S.R. 91)

LAK-2-3.32

1176
1679

NOTES: THE CONTRACTOR SHALL SPLICE INTO THE EXISTING INTERCONNECT CABLE. THE CONTRACTOR SHALL EXCAVATE AND LOCATE THE EXISTING CONDUIT PRIOR TO PLACING THE THE PULL BOX. THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION AS NOT TO DAMAGE THE EXISTING CONDUIT OR CABLE. ANY DAMAGE DUE TO THE CONTRACTOR'S NEGLIGENCE SHALL BE REPLACED AT NO COST TO THE PROJECT.