

OUTPUT CHANNEL CONFIGURATION

Front Panel
Main Menu >Controller >More>Channels>Channels Config

Web Interface
Home >Controller >Advanced IO>Channels>Channels Configuration

Channel Configuration

ASSIGN CHANNEL 1 TO OVERLAP 7 →

Channel	Control Type	Control Source	Flash Yellow	Flash Red	Flash Alt	MMU Channel
1	Overlap	7	-	X	X	1
2	Phase Vehicle	2	X	-	-	2
3	Phase Vehicle	3	-	X	X	3
4	Phase Vehicle	4	-	X	-	4
5	Phase Vehicle	5	-	X	-	5
6	Phase Vehicle	6	X	-	X	6
7	Phase Vehicle	7	-	X	-	7
8	Phase Vehicle	8	-	X	X	8
9	Overlap	1	X	-	X	9
10	Overlap	2	X	-	X	10
11	Overlap	3	X	-	-	11
12	Overlap	4	-	X	-	12
13	Phase Ped	2	-	-	-	13
14	Phase Ped	4	-	-	-	14
15	Phase Ped	6	-	-	-	15
16	Phase Ped	8	-	-	-	16
17	Overlap	5	-	X	X	17
18	Overlap	6	-	X	-	18

MAXTIME OVERLAP PROGRAMMING DETAIL

Front Panel
Main Menu >Controller >Overlap >Overlap Parameters/Overlap Timings

Web Interface
Home >Controller >Overlap Configuration >Overlaps

Overlap Plan 1

Overlap	1	2	7
Type	FYA 4 - Section	FYA 4 - Section	Normal
Included Phases	6	6	3
Modifier Phases	3	3	-
Trail Green	0	0	0
Trail Yellow	0.0	0.0	0.0
Trail Red	0.0	0.0	0.0

5/23/2023 3:15:01 PM
 R:\Traffic\cads\signal\design\temp\Design Plans\Temporary Signal Design\U5312_11-XXXXT_Sig_Ele_Dancy Rd East_U Turn.dgn
 schiluka

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 11-1468T1
 DESIGNED: May 2023
 SEALED: 5/24/2023
 REVISED: N/A



Temporary Installation - Electrical Detail 2 of 2 (Phase 9)

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

	US 421 - NC 16 at SR 1323 (Dancy Road)/ Lowe's Entrance East U-Turn		
	Division 11 Wilkes County Wilkesboro		
Prepared for the Offices of: S.R. Chiluka S. R. Chiluka	PLAN DATE: May 2023 PREPARED BY: S.R. Chiluka	REVIEWED BY: M.L. Stygles REVIEWED BY: J. Ma	SEAL NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 046057 MATTHEW L. STYGLES
REVISIONS _____ _____ _____	INIT. _____ _____ _____	DATE _____ _____ _____	DocuSigned by: 5/24/2023 DATE _____ _____
SIG. INVENTORY NO. 11-1468T1			