


SHEET NO.	PULL BOX TO PULL BOX	202	608	625	625	625	625	632	633	659	804	804	804	804	804	804	804			
		WALK REMOVED	5" CONCRETE WALK	CONDUIT, 3", 725.052	CONDUIT, JACKED OR DRILLED, 725.052, 3"	TRENCH, 24" DEEP	PULL BOX, MISC.:36"X24", AS PER PLAN	CONDUIT RISER, 3" DIAMETER	SIGNALIZATION, MISC.:UNLASH & RELASH MESSENGER WIRE	CONTROLLER ITEM, MISC.:MANAGED ETHERNET SWITCH WITH GIGABIT UPLINK PORTS	SEEDING AND MULCHING, AS PER PLAN	FIBER OPTIC CABLE, 72 FIBER	DROP CABLE, 12 FIBER	FIBER TERMINATION PANEL, 12 FIBER	FIBER TERMINATION PANEL, 72 FIBER	SPLICE ENCLOSURE, BUTT STYLE	SPLICE ENCLOSURE, IN-LINE	FIBER OPTIC CABLE, MISC.:MODIFY EXISTING SPLICE ENCLOSURE		
		SF	SF	FT	FT	FT	EACH	EACH	FT	EACH	SY	FT	EACH	EACH	EACH	EACH	EACH			
19	CHESTERDALE CABINET																			
19	CHESTERDALE CABINET TO R25-13																			
19	R25-13 TO R25-17																			
19	R25-17 TO LIPPELMAN CABINET																			
19	LIPPELMAN CABINET																			
19	R25-17 TO R25-299																			
19	R25-299 TO HMO-14238																			
19	CHESTER CABINET																			
19	HMO-14238 TO R25-167																			
19	SE-B1 TO EX.BOX																			
19	EX. BOX TO CANAL SP-3																			
20	CANAL SP-3 TO CANAL CABINET																			
20	CANAL CABINET																			
20	CANAL SP-3 TO R25-54																			
21	R25-54 TO MOSTELLER CABINET																			
21	MOSTELLER CABINET																			
21	R25-54 TO S25-92																			
21	S25-92 TO S25-10																			
21	S25-10 TO ENTERPRISE CABINET																			
21	ENTERPRISE PARK CABINET																			
21	S25-10 TO HMO-5127																			
22	HMO-5127 TO DEPOT CABINET																			
22	DEPOT(ENTERPRISE) CABINET																			
22	HMO-5127 TO S25-44																			
23	S25-44 TO READING CABINET																			
23	READING CABINET																			
23	S25-44 TO T25-176																			
24	T25-176 TO B-4																			
24	B-4 TO B-5																			
24	B-5 TO POLICE STATION																			
24	POLICE STATION																			
24	T25-176 TO T25-180																			
24	T25-180 TO US-42 CABINET																			
24	US-42 CABINET																			
16	READING & HAUCK CABINET																			
29	SE-13 TO B-1																			
29	B-1 TO B-2																			
29	B-2 TO B-3																			
29	B-3 TO FIRE STATION																			
29	FIRE STATION																			
TOTALS CARRIED TO GENERAL SUMMARY		145	145	188	346	188	5	3	380	11	63	21101	1593	9	2	2	11	1		

FIBER SUBSUMMARY

DESIGN AGENCY

 TEC Engineering, Inc.
 7288 Central Parke Blvd.
 Mason, OH 45040

DESIGNER
 AFS

REVIEWER
 DGO 08/07/24

PROJECT ID
 116427

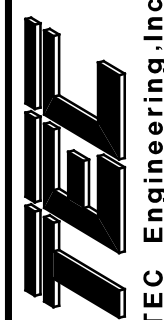
SHEET TOTAL
 17 31

HAM-VAR-SHARONVILLE SIGNALS

MODEL: CS003 PAPER SIZE: 34x22 (in.) DATE: 12/11/2024 TIME: 3:23:56 PM USER: asant
 \\10.1.1.4\Projects\2023 Projects\23349 CT Consultants\002 Sharonville Fiber Project\116427\400-Engineering\Signals\Sheets\116427_CS001.dgn

SHEET NO.	STATION TO STATION			202	608	625	625	625	625	632	632	633	659	804	804	804	804	804	804	804				
				WALK REMOVED	5" CONCRETE WALK	CONDUIT, 3", 725.052	CONDUIT, JACKED OR DRILLED, 725.052, 3"	TRENCH, 24" DEEP	PULL BOX, MISC.:36"X24", AS PER PLAN	CONDUIT RISER, 3" DIAMETER	SIGNALIZATION, MISC.:UNLASH & RELASH MESSENGER WIRE	CONTROLLER ITEM, MISC.:MANAGED ETHERNET SWITCH WITH GIGABIT UPLINK PORTS	SEEDING AND MULCHING	FIBER OPTIC CABLE, 72 FIBER	DROP CABLE, 12 FIBER	FIBER TERMINATION PANEL, 12 FIBER	FIBER TERMINATION PANEL, 72 FIBER	SPLICE ENCLOSURE, BUTT STYLE	SPLICE ENCLOSURE, IN-LINE	FIBER OPTIC CABLE, MISC.:MODIFY EXISTING SPLICE ENCLOSURE				
				SF	SF	FT	FT	FT	EACH	EACH	FT	EACH	SY	FT	EACH	EACH	EACH	EACH	EACH	EACH				
25	T25107	TO	T2532E											291										
25	T2533E	TO	PARK-42 SP-1												103						1			
25	PARK-42 SP-1	TO	PARK-42 CABINET												48									
25	PARK-42 CABINET														10									
25	T2532E	TO	KEMPER ROAD SP-2							79				2403	50						1			
25	KEMPER ROAD SP-2	TO	KEMPER ROAD CABINET												112									
25	KEMPER ROAD CABINET (SEE PREVIOUS PAGE, US-42 CABINET)																							
25	KEMPER ROAD SP-2	TO	H148228								112			2558	50						1			
26	H148228	TO	SHARON PARK CABINET																					
26	SHARON PARK CABINET																							
26	H148228	TO	IR-275 EB PULL BOX							1	72			1197	72						1			
26	IR-275 PULL BOX	TO	IR-275 CABINET												5									
26	IR-275 EB CABINET														10									
26	IR-275 EB PULL BOX	TO	IR-275 WB PULL BOX							2	122			1170	72						1			
27	IT-275 WB PULL BOX	TO	IR-275 WB CABINET												5						1			
27	IR-275 WB CABINET														10									
27	IT-275 WB PULL BOX	TO	HAUCK RD SP-1											473	72						1			
27	HAUCK RD SP-1	TO	HAUCK RD CABINET												30									
27	HAUCK RD CABINET														10									
27	HAUCK RD SP-1	TO	CYRSTAL VIEW SP-1											669	72						1			
27	CRYSTAL VIEW SP-1	TO	CRYSTAL VIEW CABINET												30									
27	CRYSTAL VIEW CABINET														10									
27	CRYSTAL VIEW SP-1	TO	H150151RE								85			853	72						1			
27	H150151RE	TO	LOEHMAN'S CABINET								79				181									
27	LEOHMAN'S CABINET														10									
27	H150151RE	TO	COTTINGHAM SP-2											811	72						1			
27	COTTINGHAM SP-2	TO	COTTINGHAM CABINET								62				30									
27	COTTINGHAM CABINET														10									
27	COTTINGHAM SP-2	TO	FIELDS ERTEL SP-2											908	72						1			
28	FIELDS ERTEL SP-2	TO	FIELDS ERTEL CABINET												54									
28	FIELDS ERTEL CABINET														10									
TOTALS CARRIED TO GENERAL SUMMARY										3	690	9			11333	1478					3	8		

FIBER SUBSUMMARY

DESIGN AGENCY

 TEC Engineering, Inc.
 7288 Central Park Blvd.
 Mason, OH 45040

DESIGNER
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REVIEWER
 DGO 08/07/24

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SHEET TOTAL
 18 31