

**City of Detroit
Southwest Greenway**



AS BUILDS 8/1/2023



AS-LET PLAN REVISIONS							
NO.	DATE	AUTH	DESCRIPTION	NO.	DATE	AUTH	DESCRIPTION



NO SCALE

DATE: 8/24/2022

IB - 19004
Southwest Greenway Plans
Cover Page

DRAWING SHEET
1

Network Topology/ Network Overview Legend

Cables Types and Cabinets and Wireless Links

Proposed	Existing	Device Type	Proposed	Existing	Device Type
		Splice Cabinet			Unshielded CAT5 Cable
		Shielded CAT5 Cable			Fiber Optic Trunk Cable, Single Mode
		Fiber Optic Trunk Cable, Single Mode			Strand/ Tube Utilization Colors
		CAT5 Cable			Unlicensed Wireless Link
		Fiber Optic Fusion Splice			

Field Devices, Network Switches

Proposed	Existing	Device Type	Proposed	Existing	Device Type
		IP CCTV Camera			Layer 2 Field Ethernet Switch
		VOIP 500 Emergency Phone			Layer 3 Hub/ Node Ethernet Switch
		Unlicensed Wireless Radio			

Splice Cabinet Drawing Legend

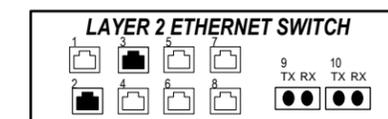
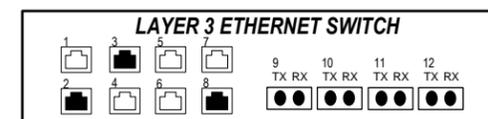
Cables, Connectors, Cabinets and Wireless Links

Proposed	Existing	Device Type	Proposed	Existing	Device Type
		Splice Cabinet			Unshielded CAT5 Cable
		Fiber Optic Trunk Cable, Single Mode			Shielded CAT5 Cable
		Fiber Optic Trunk Cable, Single Mode			Strand/ Tube Utilization Colors
		CAT5 Cable			Unlicensed Wireless Link
		Fiber Optic Fusion Splice			Fiber Patch Panel Module
		Fiber Optic Jumper, Single Mode			Fiber Strand Ending, Single Mode
		Fiber Optic Pigtail, Single Mode			
		Unicam Connector			

Field Devices

Proposed	Existing	Device Type	Proposed	Existing	Device Type
		IP CCTV Camera			Unlicensed Wireless Radio
		VOIP 500 Emergency Phone			
		Unlicensed Wireless Radio			

Cabinet Equipment



AS-LET PLAN REVISIONS							
NO.	DATE	AUTH	DESCRIPTION	NO.	DATE	AUTH	DESCRIPTION



NO SCALE

DATE: 8/24/2022

IB - 19004

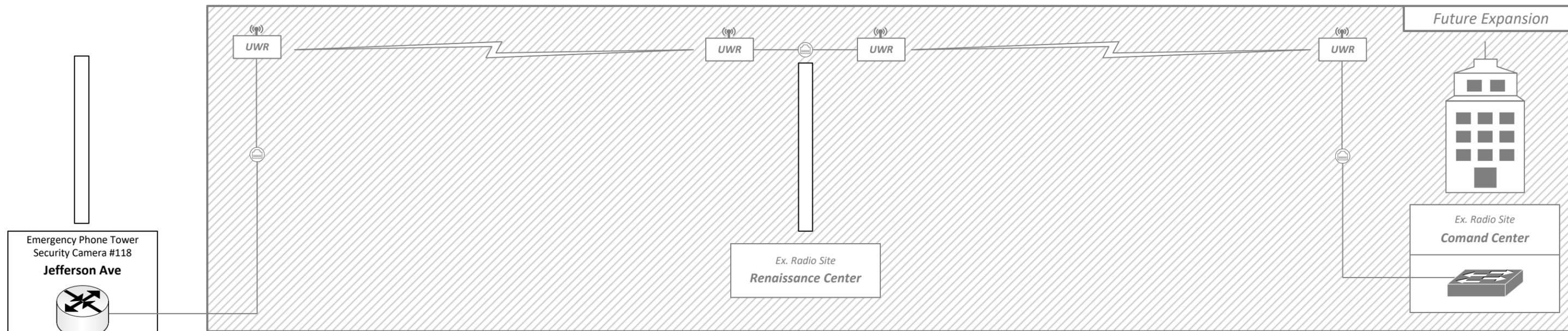
Southwest Greenway Plans

Legend

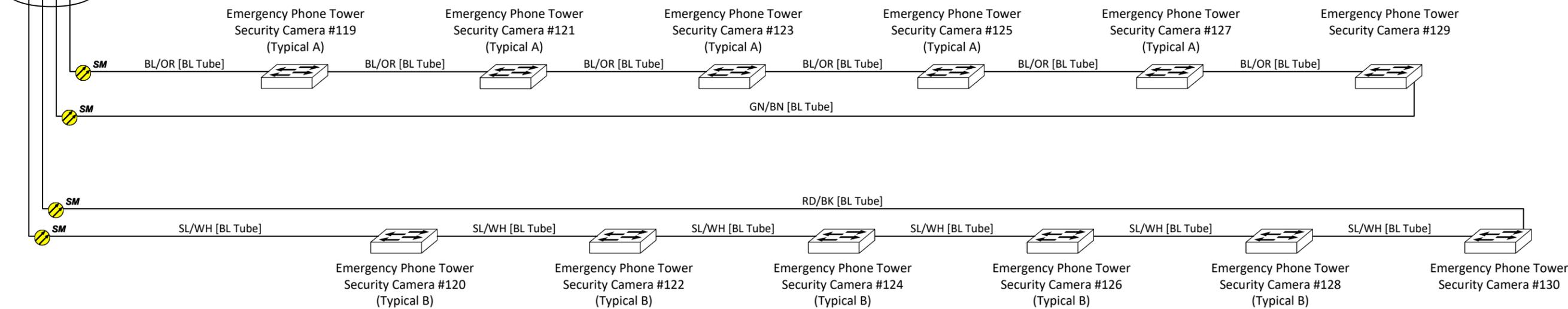
DRAWING SHEET

2

Network Overview



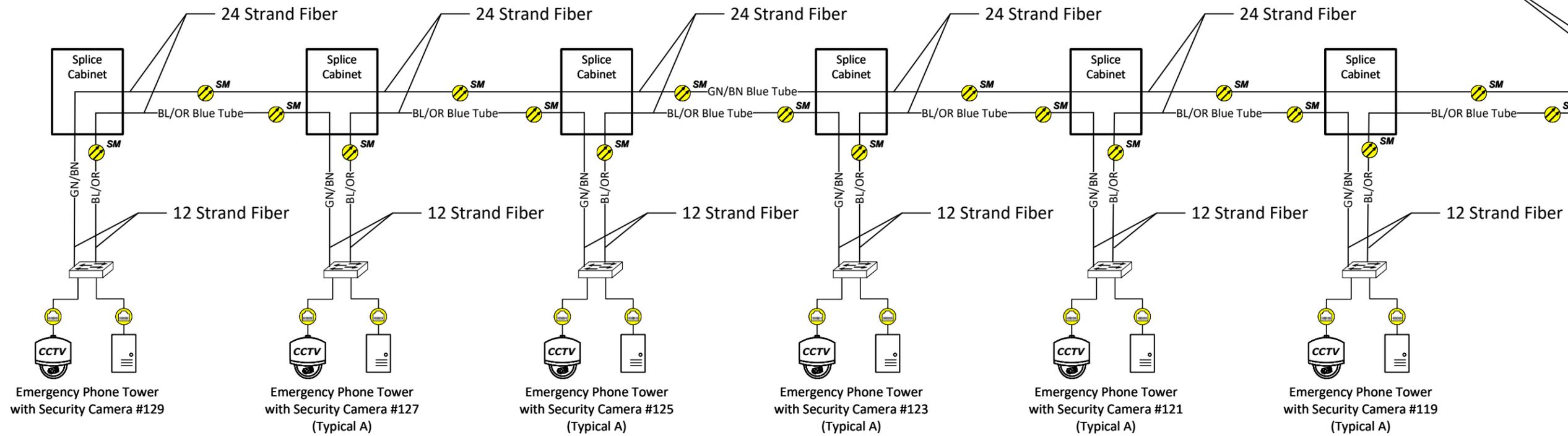
Topology Loop 1



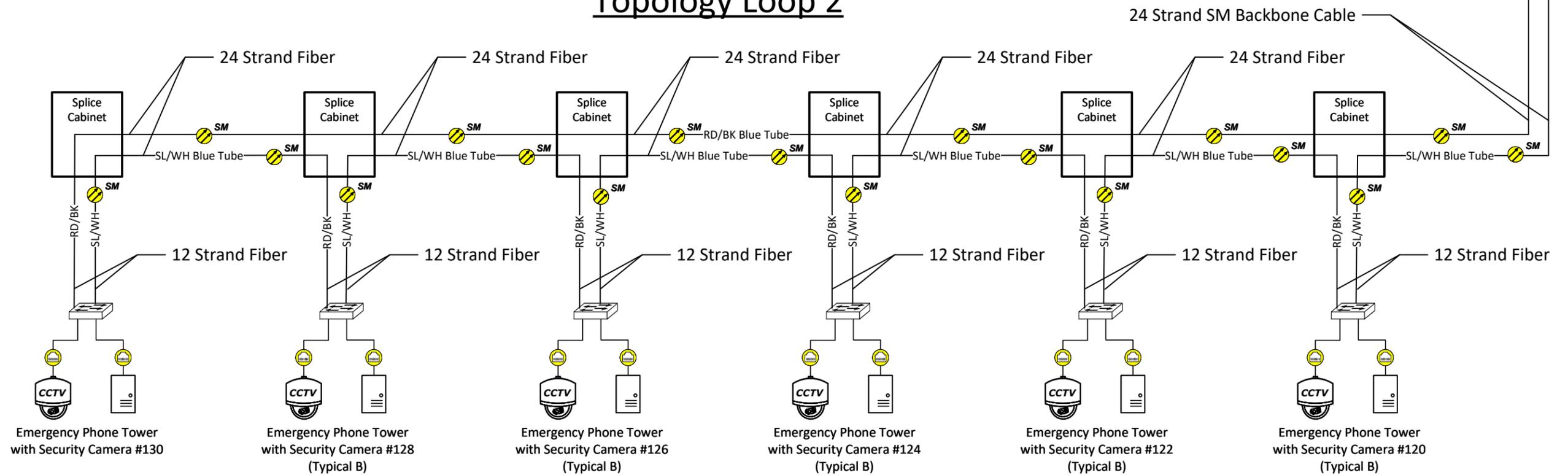
Topology Loop 2

AS-LET PLAN REVISIONS								INTEGRAL BLUE COMMUNICATIONS ENGINEERING & SYSTEMS INTEGRATION	NO SCALE	DATE: 8/24/2022	IB - 19004 Southwest Greenway Plans Overview	DRAWING	SHEET
NO.	DATE	AUTH	DESCRIPTION	NO.	DATE	AUTH	DESCRIPTION						

Topology Loop 1



Topology Loop 2



AS-LET PLAN REVISIONS							
NO.	DATE	AUTH	DESCRIPTION	NO.	DATE	AUTH	DESCRIPTION



NO SCALE

DATE: 8/24/2022

IB - 19004

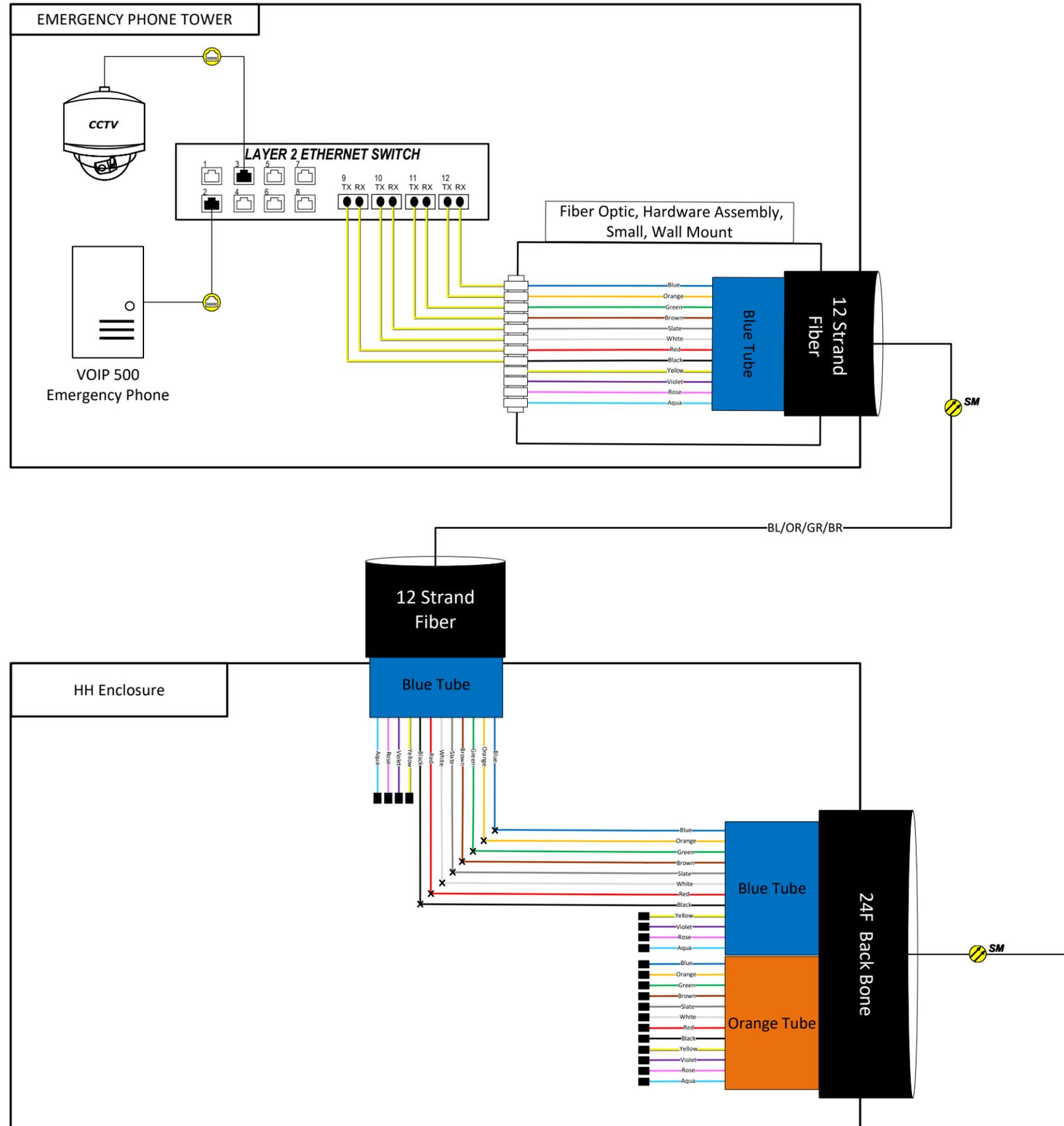
Southwest Greenway Plans

Topology

DRAWING SHEET

4

Emergency Phone Tower with Security Camera #118



AS-LET PLAN REVISIONS

NO.	DATE	AUTH	DESCRIPTION	NO.	DATE	AUTH	DESCRIPTION



NO SCALE

DATE: 8/24/2022

IB - 19004

Southwest Greenway Plans

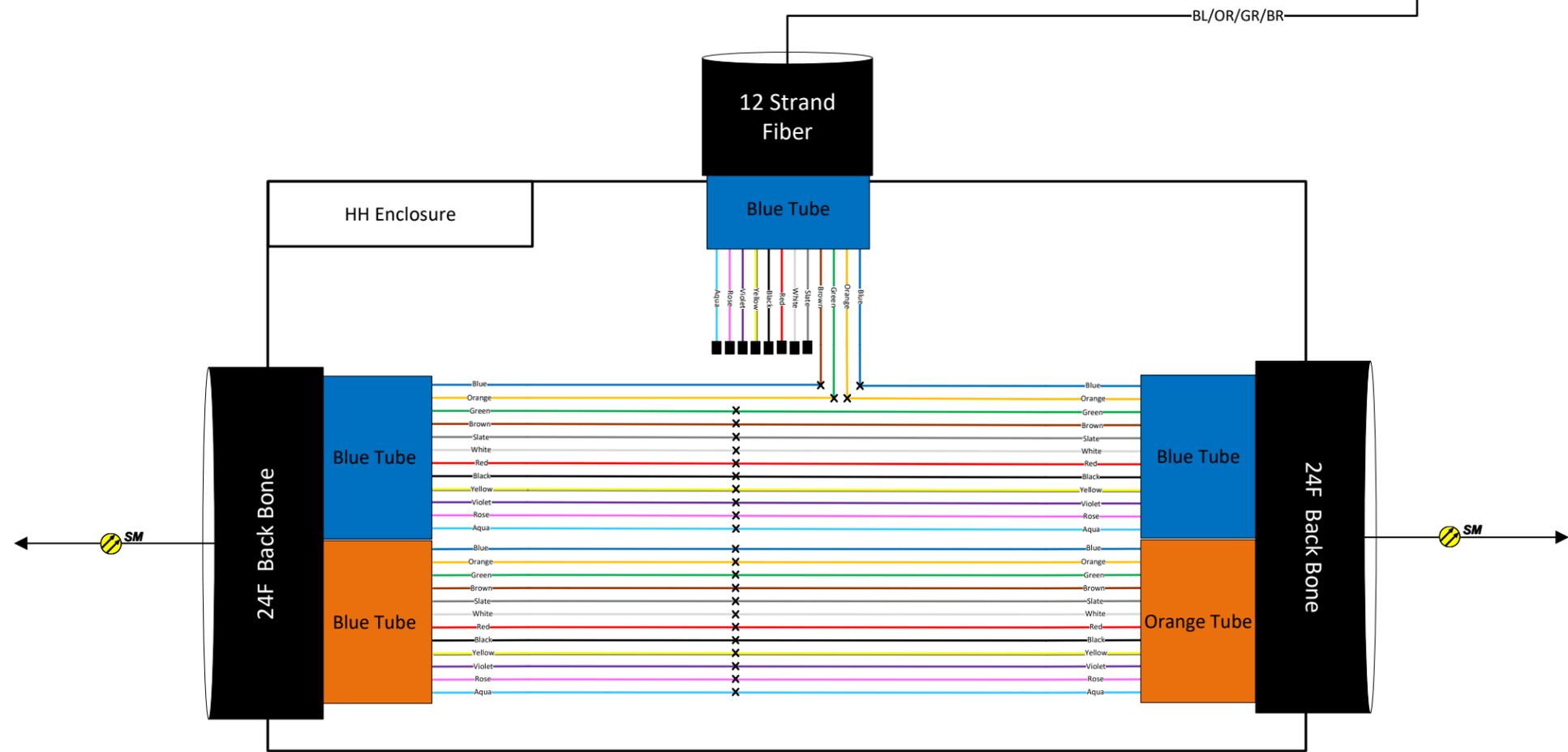
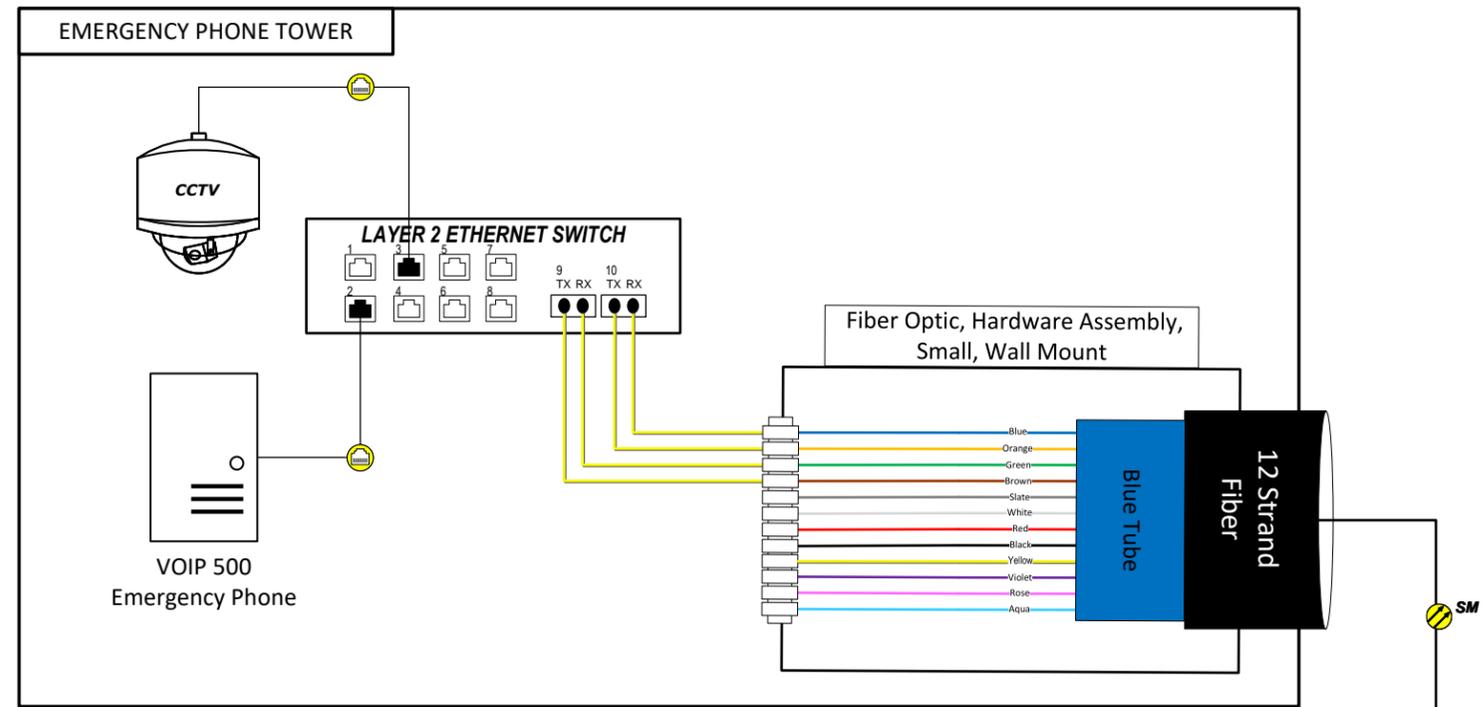
Camera 118

DRAWING SHEET

5

Typical A

(#119, #121, #123, #125, #127)



AS-LET PLAN REVISIONS							
NO.	DATE	AUTH	DESCRIPTION	NO.	DATE	AUTH	DESCRIPTION



NO SCALE

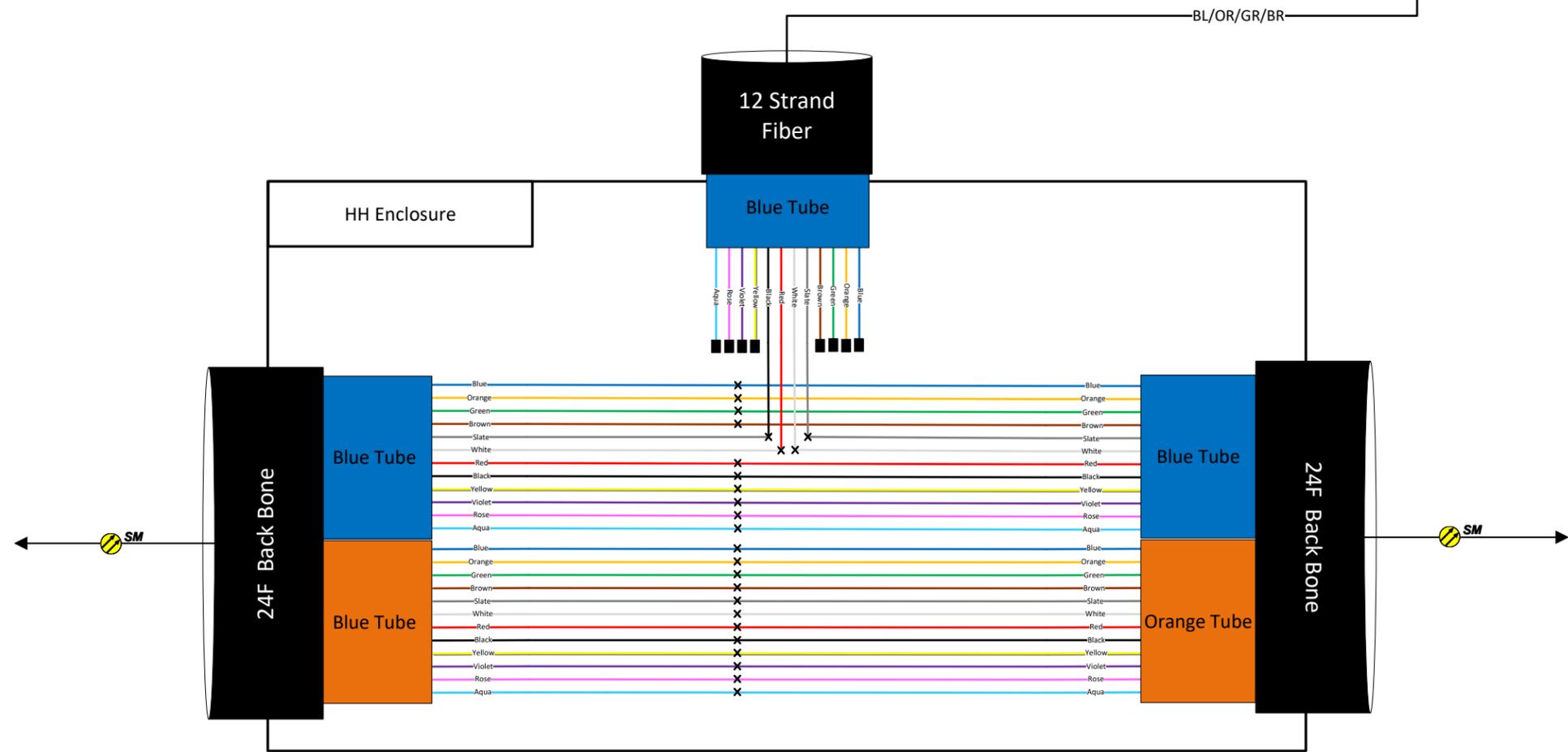
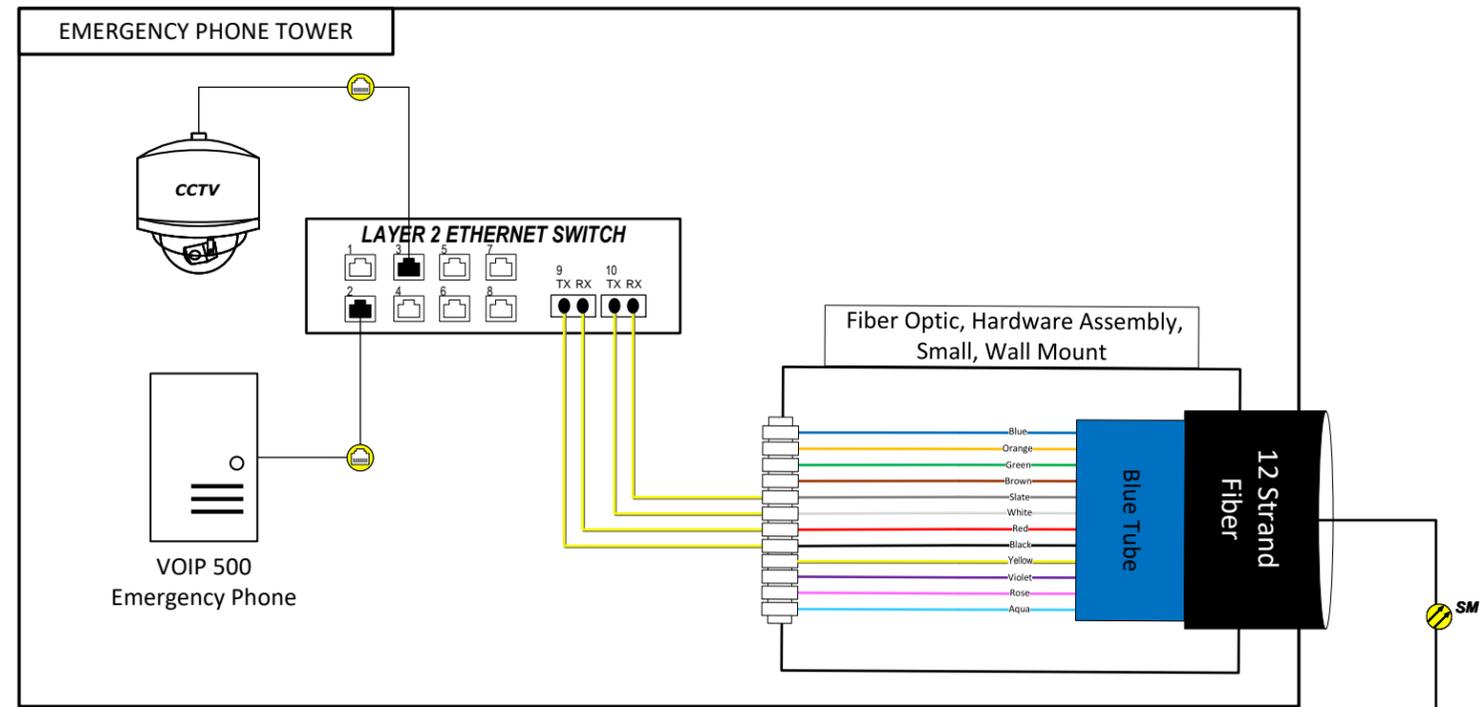
DATE: 8/24/2022

IB - 19004
Southwest Greenway Plans
Typical A

DRAWING	SHEET
	6

Typical B

(#120, #122, #124, #126, #128)



AS-LET PLAN REVISIONS							
NO.	DATE	AUTH	DESCRIPTION	NO.	DATE	AUTH	DESCRIPTION



NO SCALE

DATE: 8/24/2022

IB - 19004

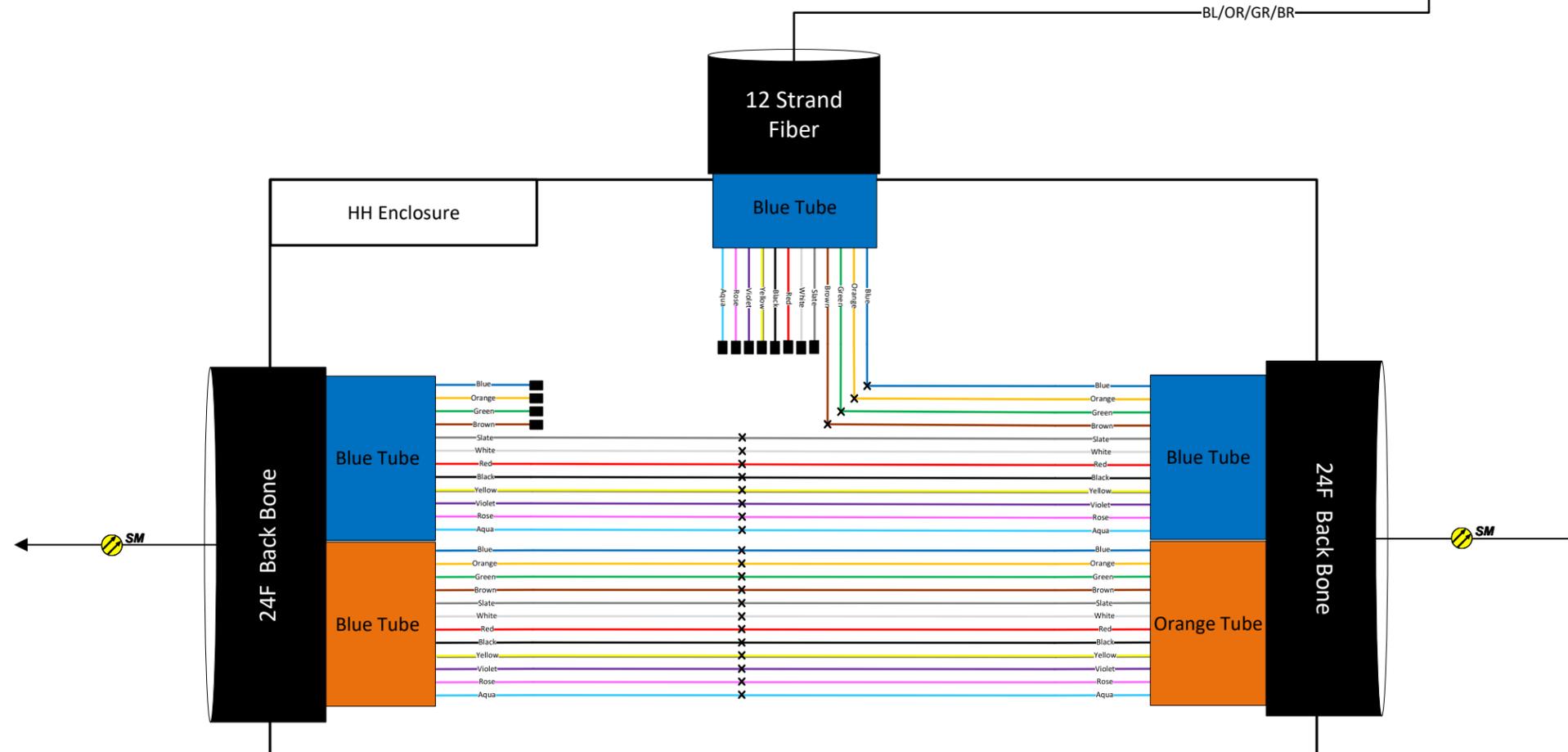
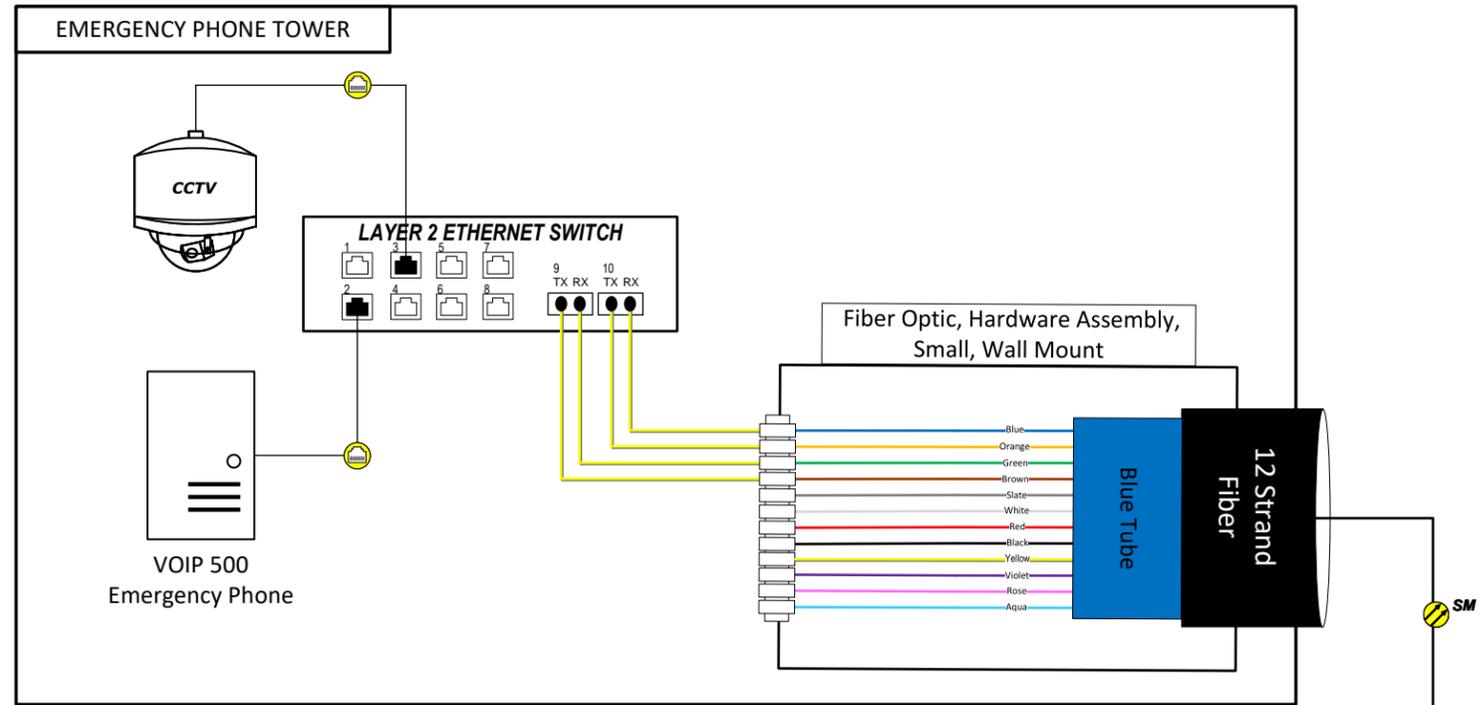
Southwest Greenway Plans

Typical B

DRAWING SHEET

7

Emergency Phone Tower with Security Camera #129



AS-LET PLAN REVISIONS							
NO.	DATE	AUTH	DESCRIPTION	NO.	DATE	AUTH	DESCRIPTION



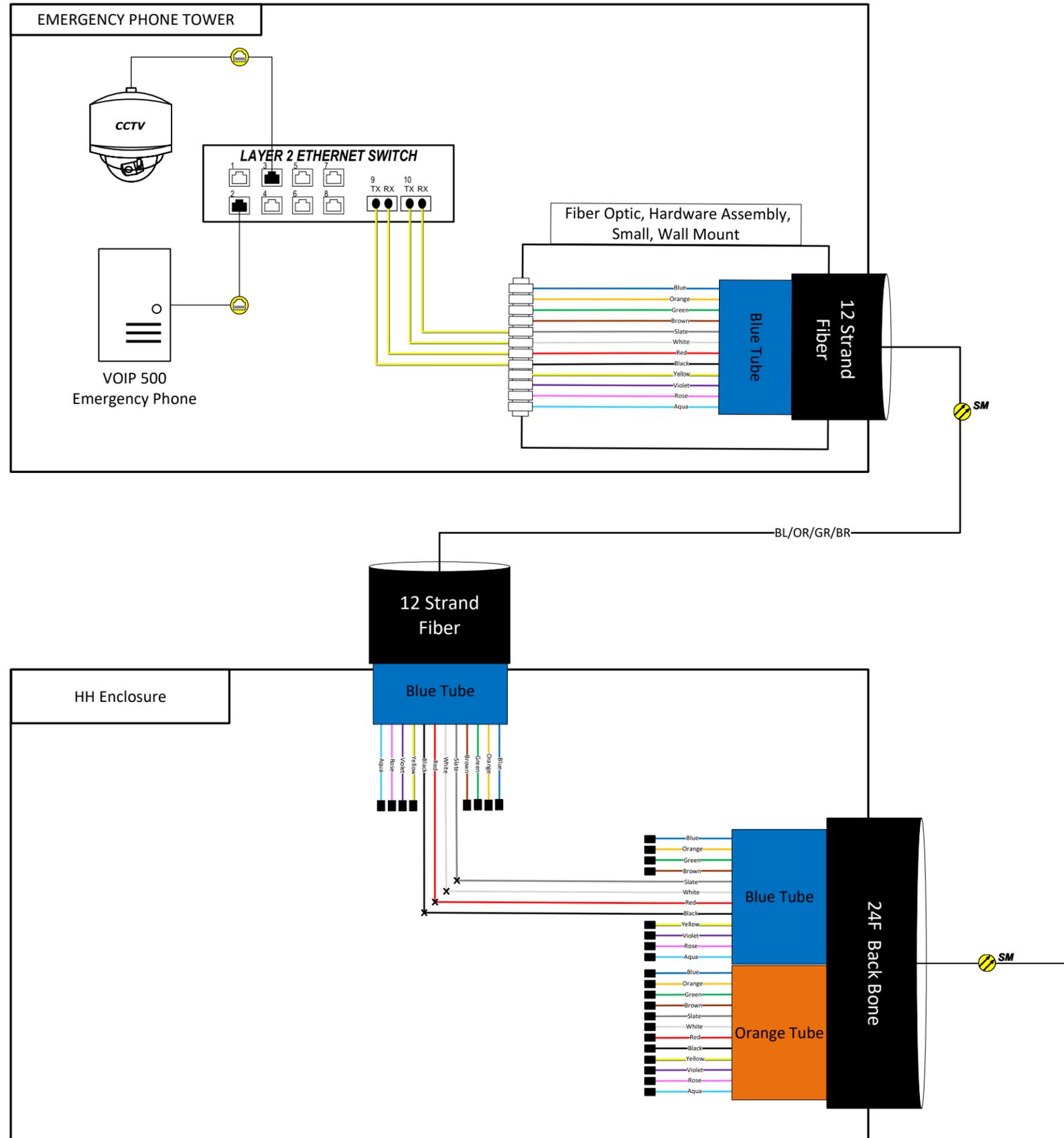
NO SCALE

DATE: 8/24/2022

IB - 19004
Southwest Greenway Plans
Camera 129

DRAWING	SHEET
	8

Emergency Phone Tower with Security Camera #130



AS-LET PLAN REVISIONS

NO.	DATE	AUTH	DESCRIPTION	NO.	DATE	AUTH	DESCRIPTION



NO SCALE

DATE: 8/24/2022

IB - 19004

Southwest Greenway Plans

Camera 130

DRAWING SHEET

9