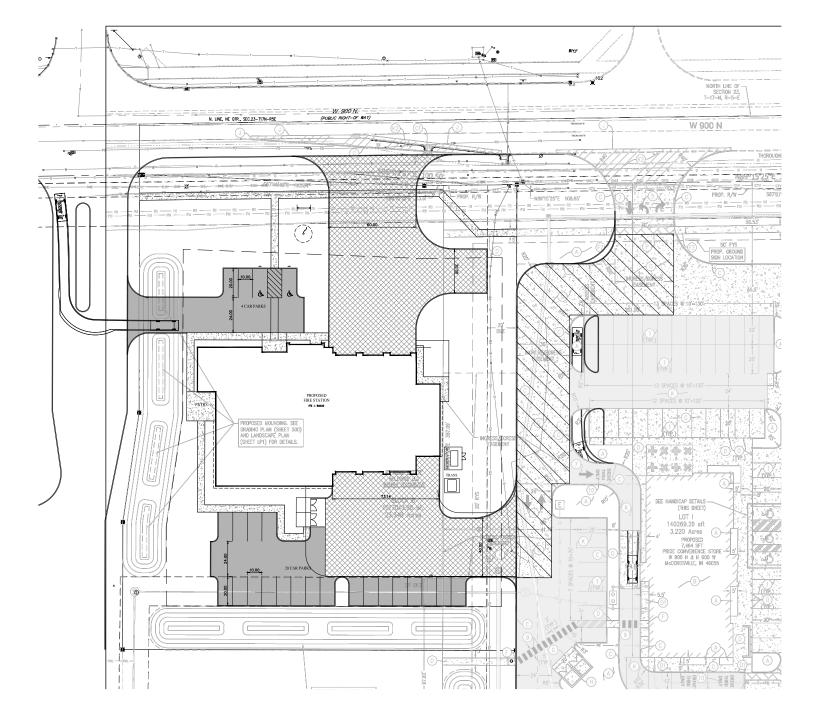
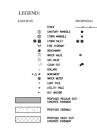
03.08.22 TOWN COUNCIL PRESENTATION

VERNON TOWNSHIP FIRE STATION 432

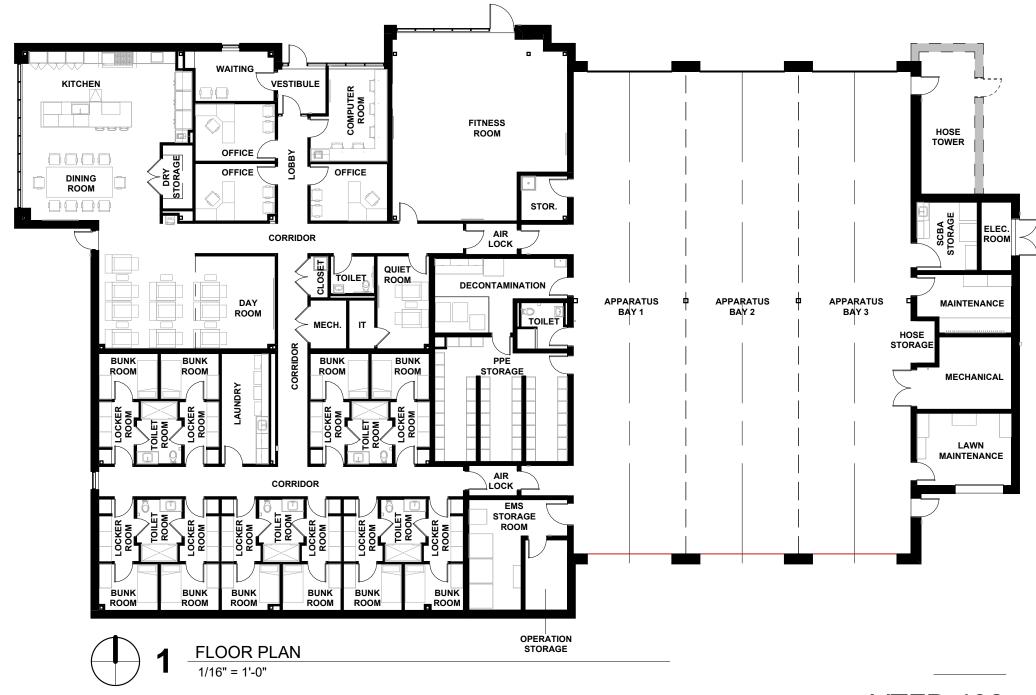








VTFD 432



DELV DESIGN

VTFD 432

FLOOR PLAN



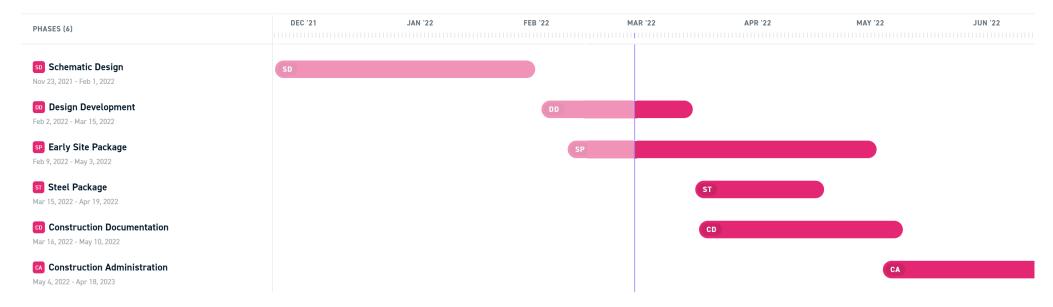








Vernon Fire Station





SCHEMATIC BUDGET SUMMARY BY DIVISION

			COST	COST/SQ.FT
01	General Conditions	\$	832,072	\$ 63.17
02	Site Construction	\$	75,000	\$ 5.69
03	Concrete	\$	233,423	\$ 17.72
04	Masonry	\$	477,370	\$ 36.24
05	Metal	\$	455,174	\$ 34.56
06	Woods, Plastics, Composites	\$	54,422	\$ 4.13
07	Thermal & Moisture Protection	\$	270,121	\$ 20.51
80	Openings	\$	356,904	\$ 27.10
09	Finishes	\$	371,725	\$ 28.22
10	Specialties	\$	61,200	\$ 4.65
11	Equipment	\$	1,500	\$ 0.11
12	Furnishings	\$	10,486	\$ 0.80
13	Special Construction	\$	-	\$ -
14	Conveying Equipment	\$	-	\$ -
21	Fire Suppression	\$	54,527	\$ 4.14
22	Plumbing	\$	296,824	\$ 22.54
23	HVAC	\$	450,959	\$ 34.24
25	Integrated Automation	\$	26,342	\$ 2.00
26	Electrical	\$	391,747	\$ 29.74
27	Communications	\$	50,708	\$ 3.85
28	Electronic Safety &Security	\$	41,204	\$ 3.13
31	Earthwork	\$	53,100	\$ 4.03
32	Exterior Improvements	\$	506,736	\$ 38.47
33	Utilities	\$	117,740	\$ 8.94
	TOTAL	\$	5,189,283	\$ 393.99
	SUBTOTAL 1		\$5,189,283.23	\$ 393.99
CONSTRUCTION CONTINGENCY		5.0%	\$259,464.16	
	DESIGN CONTINGENCY	5.0%	\$259,464.16	
	PRECONSTRUCTION		\$135,000.00	
	SUBTOTAL 2		\$5,843,211.56	
	DESIGN FEES		\$401,760.00	
	FEE	4.0%	\$249,798.86	
	PAYMENT & PERFORMANCE BONDS	1.0%	\$64,947.70	
	TOTAL PROJECT COST		\$6,559,718.12	498.04





THANK YOU

VERNON TOWNSHIP FIRE STATION 432



Vernon Township, Town of McCordsville, IN Fire Station Project



D	Task Name	Duration	Start	Finish	21 2022 2023 2023 Q3 Q4 Q1 Q2 Q3 Q4 Q1
1	TOTAL DURATION	363 days	Tue 11/23/21	Tue 4/18/23	TOTAL DURATION
2	Project Kickoff	0 days	Tue 11/23/21	Tue 11/23/21	Project Kickoff
3	Programming	14 days	Mon 11/29/21	Thu 12/16/21	Programming
4	Schematic Design	20 days	Fri 12/17/21	Fri 1/14/22	Schematic Design
5	Schematic Budget	10 days	Wed 1/19/22	Tue 2/1/22	Schematic Budget
6	SD Owner Review/Approval	5 days	Wed 2/2/22	Tue 2/8/22	SD Owner Review/Approval
7	Design Development	30 days	Wed 2/2/22	Tue 3/15/22	Design Development
8	Design Development Budget	15 days	Wed 3/16/22	Tue 4/5/22	Design Development Budget
9	DD Owner Review	5 days	Wed 4/6/22	Tue 4/12/22	DD Owner Review
10	Construction Documents	40 days	Wed 3/16/22	Tue 5/10/22	Construction Documents
11	Bidding & Contracting	20 days	Wed 5/11/22	Tue 6/7/22	■ Bidding & Contracting
12	Final GMP Presentation	5 days	Wed 6/8/22	Tue 6/14/22	Final GMP Presentation
13	Early Site Package	60 days	Wed 2/9/22	Tue 5/3/22	Early Site Package
14	Early Site Design NTP	5 days	Wed 2/9/22	Tue 2/15/22	Early Site Design NTP
15	Site Bid Package Development	30 days	Wed 2/16/22	Tue 3/29/22	Site Bid Package Development
16	McCordsville Development Plan Submit	t 0 days	Tue 3/29/22	Tue 3/29/22	
17	McCordsville April TAC Meeting	0 days	Thu 4/7/22	Thu 4/7/22	
18	McCordsville April Plan Com	0 days	Tue 4/19/22	Tue 4/19/22	McCordsville April Plan Com
19	McCordsville Precon Meetings	5 days	Tue 4/19/22	Mon 4/25/22	McCordsville Precon Meetings
20	IDEM Permitting	20 days	Wed 3/30/22	Tue 4/26/22	■ IDEM Permitting
21	Site Bidding	15 days	Wed 3/30/22	Tue 4/19/22	Site Bidding
22	Site GMP Approval	10 days	Wed 4/20/22	Tue 5/3/22	■ Site GMP Approval
23	Structural Steel Package	105 days	Tue 3/15/22	Tue 8/9/22	Structural Steel Package
24	Early Steel Design NTP	0 days	Tue 3/15/22	Tue 3/15/22	◆ Early Steel Design NTP
25	Steel Bidding	15 days	Wed 3/16/22	Tue 4/5/22	Steel Bidding
26	Steel GMP Approval	10 days	Wed 4/6/22	Tue 4/19/22	■ Steel GMP Approval
27	Steel Shop Drawing & Fabrication	80 days	Wed 4/20/22	Tue 8/9/22	Steel Shop Drawing & Fabrication
28	Onsite Construction	250 days	Wed 5/4/22	Tue 4/18/23	Onsite Construction

VTF Precon Schedule.mpp Mon 2/14/22 9:58 AM