

Building Data Summary	
Project ID:	*****
Location:	
Revised Scope of Work:	Masonry and Metals
Date:	*****

Item #	Ref. Sheet #	Item Description	Unit	Quantity	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
DIVISION.01 GENERAL REQUIREMENTS														
1		Supervision and Coordination	LS	1	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 4,500.00	
2		Submittals and Shop drawings	LS	1	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	
3		Final Cleaning	LS	1	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 1,000.00	
4		Mobilization Costs	LS	1	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 1,800.00	
5		Temporary Control & Facilities	LS	1	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 500.00	
		Subtotal (General Requirements)												\$ 9,300

DIVISION 04- Masonry														
CMU Pier														
6		10" CMU Pier As; (26 LF,25'-0" H) W/ (6) #6 Vertical Reinforcement W/ 9 GA Wire Ties @ 8" O.C, Grout Pier Solid Full Height	SF	650	5%	683	\$ 10.50	\$ 7,166.25	2.850	\$ 30.00	\$ 85.50	\$ 58,353.75	\$ 65,520.00	
7		10" CMU Pier As; (6 LF,21'-0" H) W/ (6) #6 Vertical Reinforcement W/ 9 GA Wire Ties @ 8" O.C, Grout Pier Solid Full Height	SF	126	5%	132	\$ 10.50	\$ 1,389.15	2.850	\$ 30.00	\$ 85.50	\$ 11,311.65	\$ 12,700.80	
8		10" CMU Pier As; (12 LF,21'-0" H) W/ (10) #6 Vertical Reinforcement W/ 9 GA Wire Ties @ 8" O.C, Grout Pier Solid Full Height	SF	252	5%	265	\$ 10.50	\$ 2,778.30	2.850	\$ 30.00	\$ 85.50	\$ 22,623.30	\$ 25,401.60	
9		10" CMU Pier As; (38 LF,25'-0" H) W/ (10) #6 Vertical Reinforcement W/ 9 GA Wire Ties @ 8" O.C, Grout Pier Solid Full Height	SF	950	5%	998	\$ 10.50	\$ 10,473.75	2.850	\$ 30.00	\$ 85.50	\$ 85,286.25	\$ 95,760.00	
10		10" CMU Pier As; (6 LF,21'-0" H) W/ (8) #6 Vertical Reinforcement W/ 9 GA Wire Ties @ 8" O.C, Grout Pier Solid Full Height	SF	126	5%	132	\$ 10.50	\$ 1,389.15	2.850	\$ 30.00	\$ 85.50	\$ 11,311.65	\$ 12,700.80	
11		10" CMU Pier As; (2 LF,25'-0" H) W/ (2) #6 Vertical Reinforcement W/ 9 GA Wire Ties @ 8" O.C, Grout Pier Solid Full Height	SF	50	5%	53	\$ 10.50	\$ 551.25	2.850	\$ 30.00	\$ 85.50	\$ 4,488.75	\$ 5,040.00	
		Refuse Enclosure												
		CMU Wall												
12		8" Solid Grouted Split Face CMU Wall As; (53 LF,6'-0" H) W/ #5 @ 32" O.C. Vertical Reinforcement	SF	318	5%	334	\$ 8.50	\$ 2,838.15	2.850	\$ 30.00	\$ 85.50	\$ 28,548.45	\$ 31,386.60	
		Grout												
13		8" Solid Grouted Split Face CMU Wall As; (53 LF,6'-0" H) W/ #5 @ 32" O.C. Vertical Reinforcement	CY	1.09	5%	1	\$ 90.00	\$ 103.01	2.850	\$ 30.00	\$ 85.50	\$ 97.85	\$ 200.86	
		Bond Beam												
14		8" Solid Grouted Bond Beam -(1) #5 Vertical Reinforcement	LF	53	5%	56	\$ 10.50	\$ 584.33	2.850	\$ 30.00	\$ 85.50	\$ 4,758.08	\$ 5,342.40	
		Stone Cap												
15		4" Stone Cap W/ Top Wash	LF	53	5%	56	\$ 10.50	\$ 584.33	2.850	\$ 30.00	\$ 85.50	\$ 4,758.08	\$ 5,342.40	
		CMU Wall												
16		8" CMU Wall As; (234 LF,23'-0" H) W/ #6 @ 32" O.C. Vertical Reinforcement	SF	5382	5%	5651	\$ 8.50	\$ 48,034.35	2.850	\$ 30.00	\$ 85.50	\$ 483,169.05	\$ 531,203.40	
17		8" CMU Wall As; (147 LF,20'-0" H) W/ #6 @ 32" O.C. Vertical Reinforcement	SF	2940	5%	3087	\$ 8.50	\$ 26,239.50	2.850	\$ 30.00	\$ 85.50	\$ 263,938.50	\$ 290,178.00	
18		8" CMU Wall As; (123 LF,25'-0" H) W/ #6 @ 32" O.C. Vertical Reinforcement	SF	3075	5%	3229	\$ 8.50	\$ 27,444.38	2.850	\$ 30.00	\$ 85.50	\$ 276,058.13	\$ 303,502.50	
19		10" CMU Wall As; (37 LF,9'-0" H) W/ #6 @ 32" O.C. Vertical Reinforcement	SF	333	5%	350	\$ 10.50	\$ 3,671.33	2.850	\$ 30.00	\$ 85.50	\$ 29,895.08	\$ 33,566.40	
20		10" CMU Wall As; (53 LF,21'-0" H) W/ #6 @ 32" O.C. Vertical Reinforcement	SF	1113	5%	1169	\$ 10.50	\$ 12,270.83	2.850	\$ 30.00	\$ 85.50	\$ 99,919.58	\$ 112,190.40	
21		10" CMU Wall As; (108 LF,13'-6" H) W/ #6 @ 32" O.C. Vertical Reinforcement	SF	1458	5%	1531	\$ 10.50	\$ 16,074.45	2.850	\$ 30.00	\$ 85.50	\$ 130,891.95	\$ 146,966.40	
22		10" CMU Wall As; (21 LF,7'-0" H) W/ #6 @ 32" O.C. Vertical Reinforcement	SF	147	5%	154	\$ 10.50	\$ 1,620.68	2.850	\$ 30.00	\$ 85.50	\$ 13,196.93	\$ 14,817.60	
23		10" CMU Wall As; (352 LF,17'-8" H) W/ #6 @ 32" O.C. Vertical Reinforcement	SF	6219	5%	6530	\$ 10.50	\$ 68,564.48	2.850	\$ 30.00	\$ 85.50	\$ 558,310.73	\$ 626,875.20	
24		10" Split Face CMU Wall As; (352 LF,7'-4" H) W/ #6 @ 32" O.C. Vertical Reinforcement	SF	2580	5%	2709	\$ 10.50	\$ 28,444.50	2.850	\$ 30.00	\$ 85.50	\$ 231,619.50	\$ 260,064.00	
		Grout												
25		8" Solid Grouted CMU Wall As; (234 LF,23'-0" H) W/ #6 @ 32" O.C. Vertical Reinforcement	CY	18.39	5%	19	\$ 90.00	\$ 1,737.86	2.850	\$ 30.00	\$ 85.50	\$ 1,650.96	\$ 3,388.82	
26		8" Solid Grouted CMU Wall As; (147 LF,20'-0" H) W/ #6 @ 32" O.C. Vertical Reinforcement	CY	10.05	5%	11	\$ 90.00	\$ 949.73	2.850	\$ 30.00	\$ 85.50	\$ 902.24	\$ 1,851.96	
27		8" Solid Grouted CMU Wall As; (123 LF,25'-0" H) W/ #6 @ 32" O.C. Vertical Reinforcement	CY	10.51	5%	11	\$ 90.00	\$ 993.20	2.850	\$ 30.00	\$ 85.50	\$ 943.54	\$ 1,936.73	
28		10" Solid Grouted CMU Wall As; (37 LF,9'-0" H) W/ #6 @ 32" O.C. Vertical Reinforcement	CY	2.05	5%	2	\$ 90.00	\$ 193.73	2.850	\$ 30.00	\$ 85.50	\$ 184.04	\$ 377.76	
29		10" Solid Grouted CMU Wall As; (53 LF,21'-0" H) W/ #6 @ 32" O.C. Vertical Reinforcement	CY	6.85	5%	7	\$ 90.00	\$ 647.33	2.850	\$ 30.00	\$ 85.50	\$ 614.96	\$ 1,262.28	
30		10" Solid Grouted CMU Wall As; (108 LF,13'-6" H) W/ #6 @ 32" O.C. Vertical Reinforcement	CY	8.97	5%	9	\$ 90.00	\$ 847.67	2.850	\$ 30.00	\$ 85.50	\$ 805.28	\$ 1,652.95	
31		10" Solid Grouted CMU Wall As; (21 LF,7'-0" H) W/ #6 @ 32" O.C. Vertical Reinforcement	CY	0.92	5%	1	\$ 90.00	\$ 86.94	2.850	\$ 30.00	\$ 85.50	\$ 82.59	\$ 169.53	
32		10" Solid Grouted CMU Wall As; (352 LF,17'-8" H) W/ #6 @ 32" O.C. Vertical Reinforcement	CY	38.18	5%	40	\$ 90.00	\$ 3,608.01	2.850	\$ 30.00	\$ 85.50	\$ 3,427.61	\$ 7,035.62	
33		10" Solid Grouted Split Face CMU Wall As; (352 LF,7'-4" H) W/ #6 @ 32" O.C. Vertical Reinforcement	CY	15.85	5%	17	\$ 90.00	\$ 1,497.83	2.850	\$ 30.00	\$ 85.50	\$ 1,422.93	\$ 2,920.76	
		Bond Beam												
34		10" Solid Grouted Bond Beam -(2) #4 Vertical Reinforcement	LF	352	5%	370	\$ 15.10	\$ 5,580.96	2.850	\$ 30.00	\$ 85.50	\$ 31,600.80	\$ 37,181.76	
35		8" Solid Grouted Bond Beam -(2) #4 Vertical Reinforcement	LF	834	5%	876	\$ 10.50	\$ 9,194.85	2.850	\$ 30.00	\$ 85.50	\$ 74,872.35	\$ 84,067.20	
		Subtotal (Finishes)						\$ 285,560				\$ 2,435,045		\$ 2,720,605

DIVISION 06- Metal														
Reinforcemnt														
36		10" CMU Pier As; (26 LF,25'-0" H) W/ (6) #6 Vertical Reinforcement W/ 9 GA Wire Ties @ 8" O.C, Grout Pier Solid Full Height	LF	5700	5%	5985	\$ 1.20	\$ 7,182.00	0.012	\$ 40.00	\$ 0.48	\$ 2,872.80	\$ 10,054.80	
37		10" CMU Pier As; (6 LF,21'-0" H) W/ (6) #6 Vertical Reinforcement W/ 9 GA Wire Ties @ 8" O.C, Grout Pier Solid Full Height	LF	1008	5%	1058	\$ 1.20	\$ 1,270.08	0.012	\$ 40.00	\$ 0.48	\$ 508.03	\$ 1,778.11	
38		10" CMU Pier As; (12 LF,21'-0" H) W/ (10) #6 Vertical Reinforcement W/ 9 GA Wire Ties @ 8" O.C, Grout Pier Solid Full Height	LF	3570	5%	3749	\$ 1.20	\$ 4,498.20	0.012	\$ 40.00	\$ 0.48	\$ 1,799.28	\$ 6,297.48	
39		10" CMU Pier As; (38 LF,25'-0" H) W/ (10) #6 Vertical Reinforcement W/ 9 GA Wire Ties @ 8" O.C, Grout Pier Solid Full Height	LF	14000	5%	14700	\$ 1.20	\$ 17,640.00	0.012	\$ 40.00	\$ 0.48	\$ 7,056.00	\$ 24,696.00	
40		10" CMU Pier As; (6 LF,21'-0" H) W/ (8) #6 Vertical Reinforcement W/ 9 GA Wire Ties @ 8" O.C, Grout Pier Solid Full Height	LF	1344	5%	1411	\$ 1.20	\$ 1,693.44	0.012	\$ 40.00	\$ 0.48	\$ 677.38	\$ 2,370.82	
41		10" CMU Pier As; (2 LF,25'-0" H) W/ (2) #6 Vertical Reinforcement W/ 9 GA Wire Ties @ 8" O.C, Grout Pier Solid Full Height	LF	100	5%	105	\$ 1.20	\$ 126.00	0.012	\$ 40.00	\$ 0.48	\$ 50.40	\$ 176.40	

Note:

1. Please verify the equipment's and their prices with owner.
2. Online sources are used for pricing.
3. Prices can vary depending upon field conditions.

FLOOR PLAN GENERAL NOTES

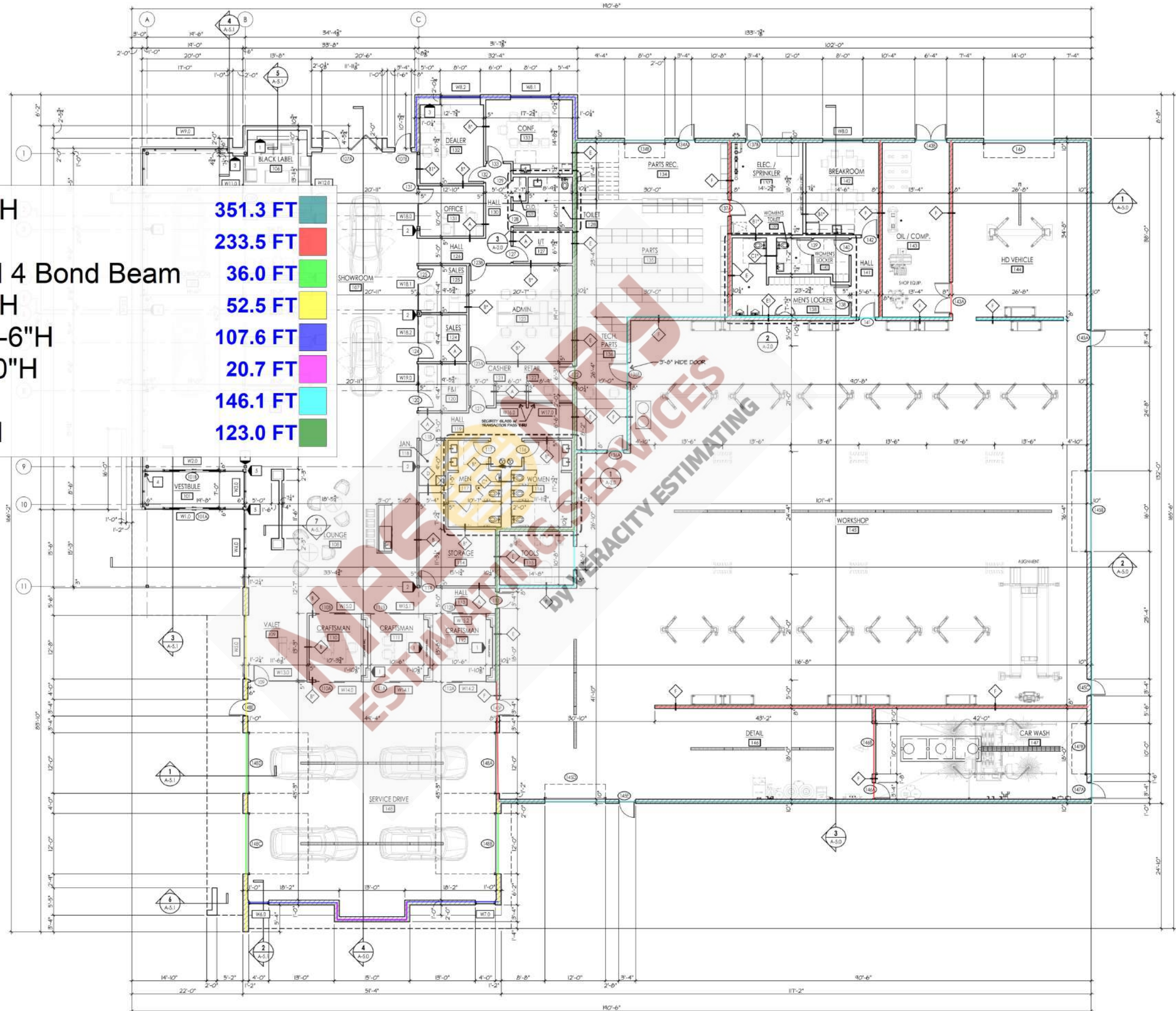
- HALLS ARE INDICATED WITH NOMINAL DIMENSIONS, REFER TO HALL SECTIONS AND PARTITION TYPES FOR ACTUAL DIMENSIONS AND HALL THICKNESS.
- DIMENSIONS ARE TO THE FACE OF GYPSUM BOARD, CONCRETE BLOCK, FACE OF METAL CLADDING, AND/OR OUTSIDE EDGE OF DOOR FRAME, UNLESS NOTED OTHERWISE.

FLOOR PLAN KEY NOTES

- FIXTURE / DISPLAY / CRAFTSMAN HALL PROVIDED AND INSTALLED BY MFG, INCLUDING POWER, DATA, AND ANY LIGHTING. SEE SHOP DRAWINGS FOR INFORMATION.
- GYP. BD. WRAPPED COLUMN PROVIDE 5/8" GYP. BD. ON METAL FRAMING (PARTITION TYPE 3) FOR DIMENSIONS INDICATED. ADJUST FRAMING SIZE AS REQUIRED TO ALIGN FACE OF COLUMN WRAP WITH SOFFIT ABOVE.
- FURR OUT WALL FRAMING FOR ROOF DRAIN LINE FROM ABOVE. SEE PLUMBING DRAWINGS.
- PROVIDE PREFINISHED ALUMINUM CLOSURE/FRM MATCH GLAZING AT BID OF SLIDING DOOR FRAME TO CLOSE OFF GAP AT BACK OF CURTAINWALL FRAME.
- PROVIDE PREFINISHED ALUMINUM WRAP AT CORNERS OF GLAZING SYSTEMS TO MATCH GLAZING. PROVIDE 20GA. MET. STUDS AND/OR WOOD BLOKING SECURELY ATTACHED TO FLOOR AND STRUCTURE ABOVE AS REQUIRED FOR GLAZING ATTACHMENT PER MFR. DETAILS.
- EXPOSED STEEL COLUMNS TO BE PAINTED, TYPICAL.

- 10" CMU Wall 25'H
- F 8" 23'H
- 10" CMU Wall 9'H 4 Bond Beam
- 10" CMU Wall 21'H
- 10" CMU Wall 13'-6"H
- 10" CMU Wall 7'-0"H
- F 8" 20'H
- 8" CMU Wall 25'H

- 351.3 FT
- 233.5 FT
- 36.0 FT
- 52.5 FT
- 107.6 FT
- 20.7 FT
- 146.1 FT
- 123.0 FT



FLOOR PLAN
SCALE: 1/8" = 1'-0"



ARCHITECTURE
LAND PLANNING
INTERIOR ARCHITECTURE
LANDSCAPE ARCHITECTURE
10100 GRAND PARKWAY, SUITE 110
ORLAND PARK, ILLINOIS 60467
(708) 799-4400
WWW.LINDENGROUPINC.COM



New Car Dealership for:
NAPLETON AUTO GROUP
NEW LINCOLN DEALERSHIP
Chicago Ridge, IL



DESCRIPTION: 2022-0070
PROJECT NUMBER: 5-17-2024
DATE: 2024/03/04
DRAWN BY: TMH
CHECKED BY: JLM
DATE: 2024/05/17
ISSUE FOR BID AND PERMIT
FINAL REVIEW

FLOOR PLAN

SHEET NAME
A-1.0

