

SECTION 17, TOWNSHIP 4 SOUTH, RANGE 17 EAST
COLUMBIA COUNTY, FLORIDA



NOTES

- OWNER:

FORTY SEVEN PROPERTIES, INC.
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CIVIL ENGINEER:

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SURVEYOR:

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830 WEST DUVAL STREET
LAKE CITY, FL 32055
386.752.7163

SHEET INDEX

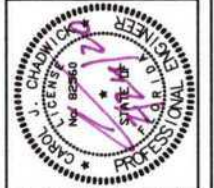
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ENGINEER OF RECORD: CAROL CHADWICK, P.E.
P.E. NO.: 82560



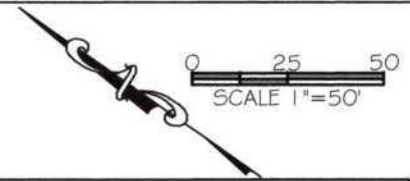
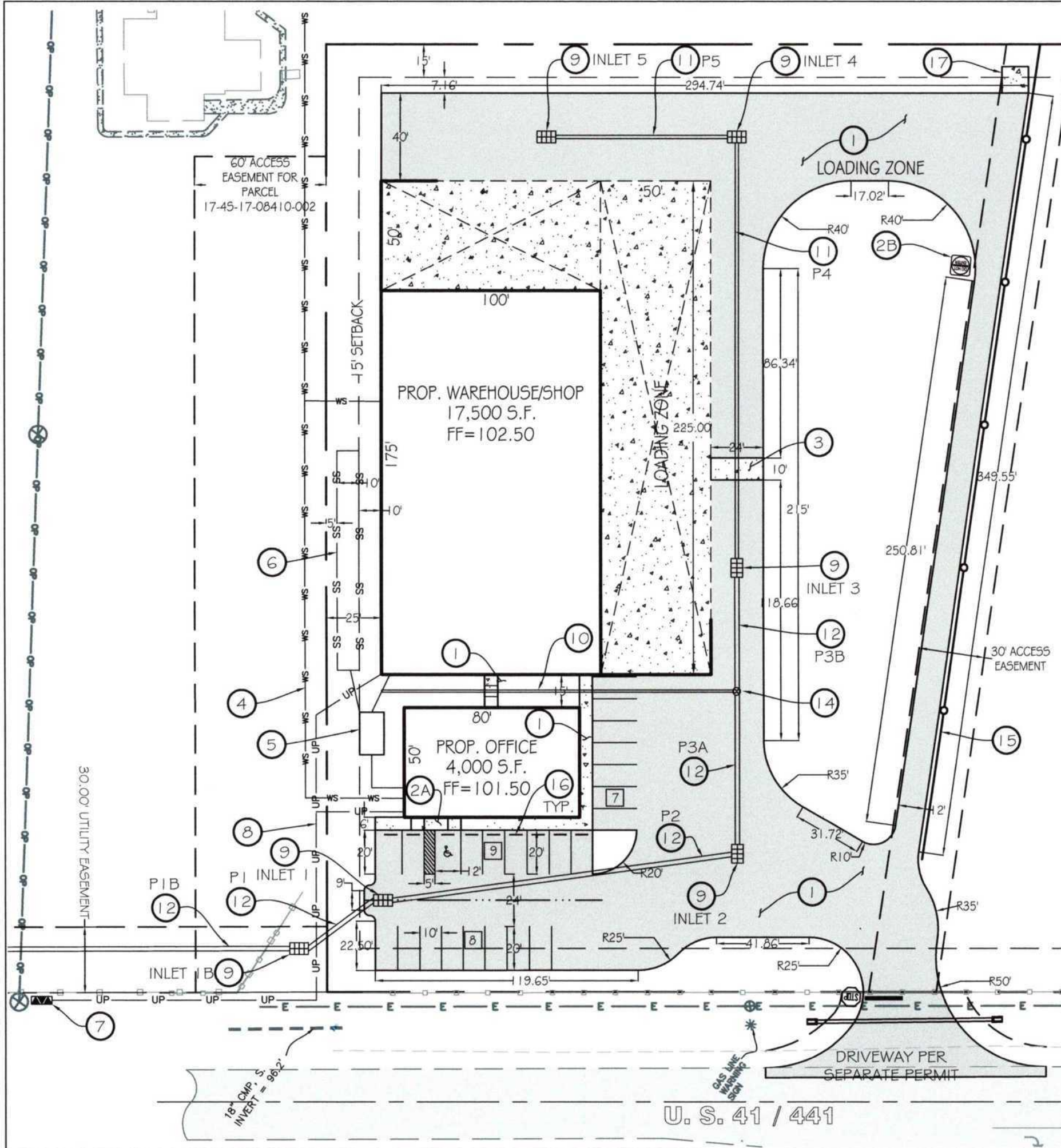
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CAPITAL METAL SUPPLY COVER SHEET

PROJECT NO.	FL18025
DATE	FEB. 22, 2020
REVISION DATE	
SHEET	1 OF 7
SHEETS	



STORM SYSTEM DESIGN						
STRUCTURE	INV	TOP	DEPTH	LENGTH	SLOPE	SIZE, INCH
MITERED END SECTION	90.00	93.00	3.00			
PIPE 1A				30.00	0.50	24
MANHOLE 1A	90.15	93.00	2.85			
PIPE 1B				741.00	0.50	24
INLET 1B	93.86	98.73	4.88			
PIPE 1				42.00	0.50	24
INLET 1	94.07	99.66	5.60			
PIPE 2				155.96	0.60	24
INLET 2	95.00	99.90	4.90			
PIPE 3A				70.00	0.60	24
CLEANOUT 1	95.42	101.23	5.81			
PIPE 3B				51.91	0.60	24
INLET 3	95.31	101.00	5.69			
PIPE 4				189.41	0.75	18
INLET 4	96.73	101.32	4.59			
PIPE 5				78.49	0.75	18
INLET 5	97.32	101.32	4.00			
HEADER PIPE 6	96.22 END			160.00	0.50	12

CONSTRUCTION NOTES & ESTIMATED QUANTITIES

1. INSTALL 1-1/2" AC PAVEMENT OVER 6" LIMEROCK BASE 42,208 S.F.
2. 6" SIDEWALK 1074 S.F.
- 2A. HANDICAP PARKING SIGN, RAMP AND STALL PER DETAIL ON SHEET 2 1 EA.
- 2B. "DO NOT ENTER" SIGN PER MUTCD, R5-1 1 EA.
3. CONCRETE PAD 240 S.F.
4. WATER SERVICE FROM EXISTING WELL 1 EA.
5. SEPTIC TANK PER SEPARATE PERMIT 1 EA.
6. SEPTIC DRAIN FIELD PER SEPARATE PERMIT 1 EA.
7. 3 PHASE TRANSFORMER 1 EA.
8. ELECTRIC SERVICE 1 EA.
9. TYPE F INLET PER FDOT INDEX 425-053 6 EA.
10. 12" STORM PIPE 160 L.F.
11. 18" STORM PIPE 268 L.F.
12. 24" STORM PIPE 1090 L.F.
13. 24" M.E.S. (SEE SHEET 06 FOR LOCATION) 1 EA.
14. STORM CLEANOUT 1 EA.
- 14A. STORM MANHOLE (SEE SHEET 3) 1 EA.
15. FENCE 375 L.F.
16. WHEEL STOP PER DETAIL ON SHEET 2 9 EA.
17. 12x12' CONCRETE DUMPSTER ENCLOSURE 1 EA.
18. LIGHT ON BLDG 14 EA.
19. LIGHT ON POLE 6 EA.

NOTES

1. SIGN PER SEPARATE PERMIT
2. SEPTIC PERMIT PER SEPARATE PERMIT
3. SITE IS LOCATED IN A RURAL FIRE DISTRICT

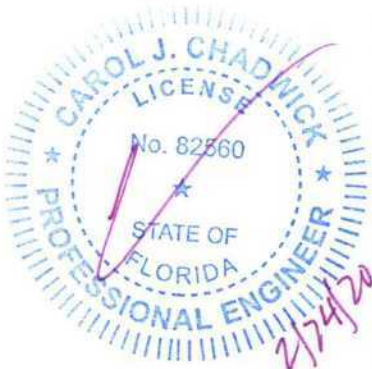
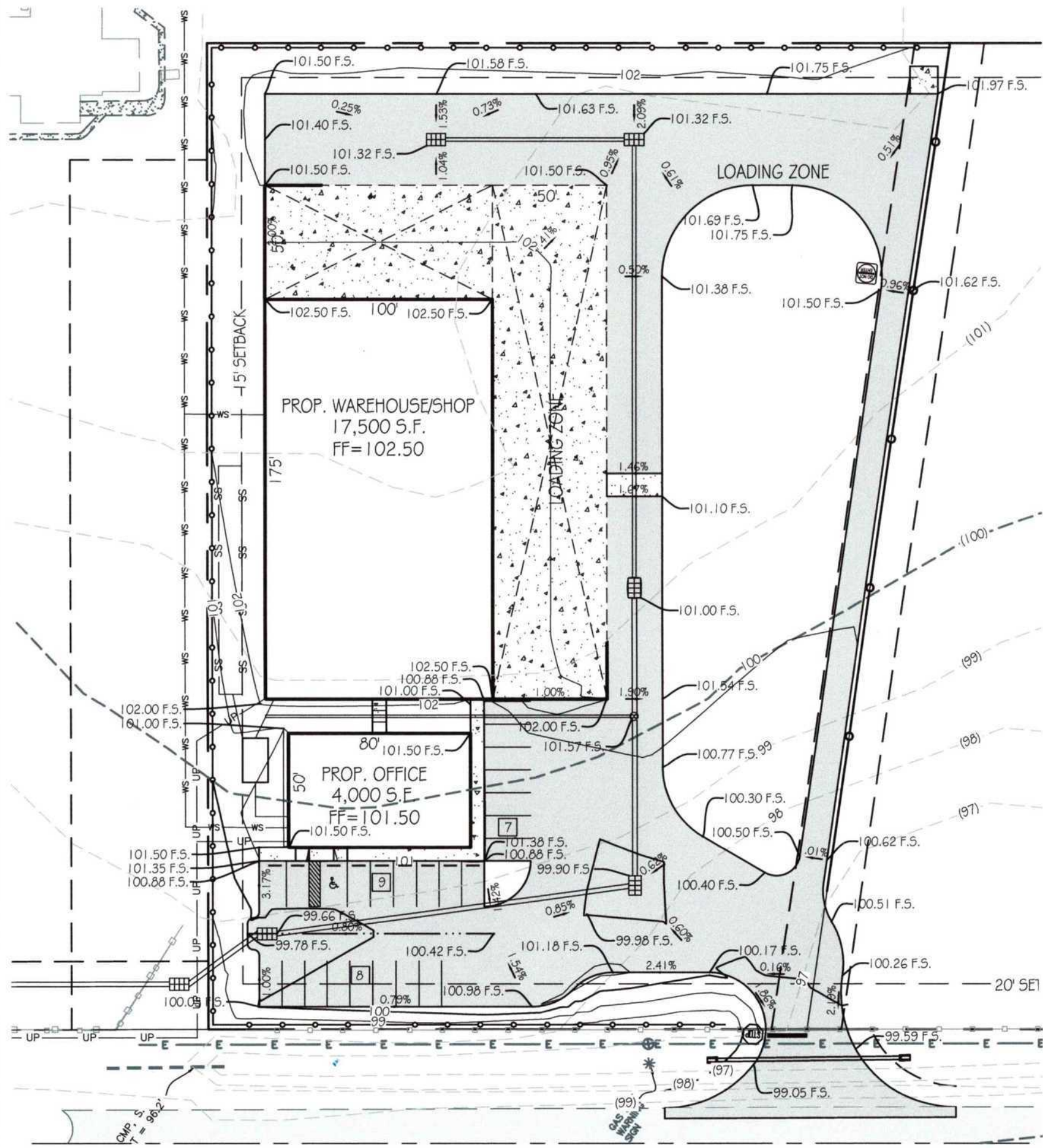


CAPITAL METAL SUPPLY
SITE & DIMENSION PLAN

PROJECT NO. FL18025
DATE FEB. 22, 2020
REVISION DATE
SHEET 4 of 7

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CAPITAL METAL SUPPLY

GRADING PLAN

PROJECT NO. FL18025

DATE FEB. 22, 2020

REVISION DATE

SHEET 5 OF 7

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REVISION DESCRIPTION

DATE

