

BOTH UNITS ARE EXACTLY THE SAME UNLESS NOTED OTHERWISE.

ALL DIMENSIONS ARE TO OUTSIDE OF FOUNDATION WALL OR FACE OF STUD UNLESS NOTED OTHERWISE.

REVISIONS

1	NOV. 17, 2017
3	JUNE 18, 2018

STAMP

DESIGNER:
PAUL MEER INC.
1456 SOUTH 16TH STREET
WEST ALLIS, WISCONSIN 53214

CONTRACTOR:
TOTAL SERVICE DEVELOPMENT LLC
3049 RAMADA WAY
GREEN BAY, WI 54304

4 UNIT APARTMENT
2 BEDROOM & 2 BATHROOM UNITS
2003 ZIMMER DRIVE
MANTONOC, WI

DRAWN BY
P.M.M. - P.E.

DATE
NOVEMBER 3, 2017

SCALE
1/4" = 1'-0"

JOB NUMBER
2017 - 68

SHEET

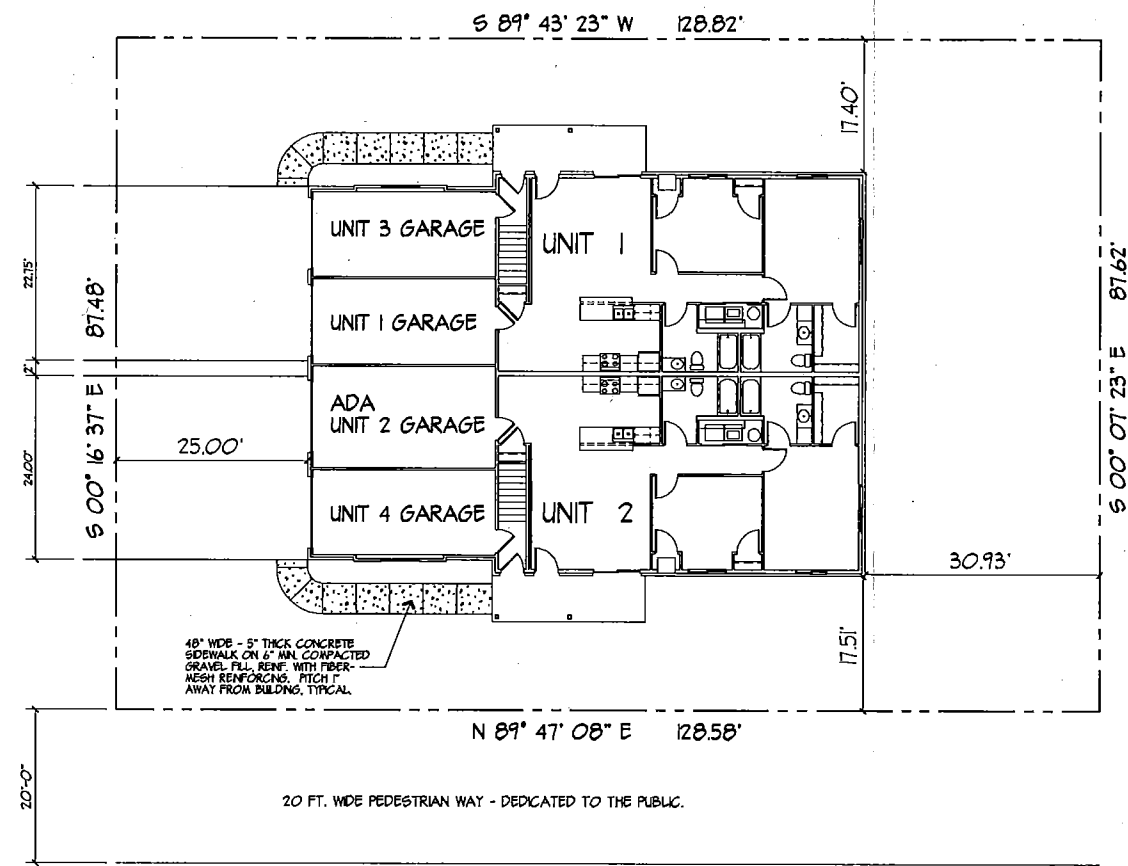
5

OF 10

FIRST FLOOR PLAN

SCALE: 1/4" = 1'-0" (1/8" = 1'-0" ON 11" X 17" PAPER SIZE)

ZIMMER DRIVE (66 FT RIGHT OF WAY)



SITE PLAN
SCALE: 1" = 10'-0" (1" = 20'-0" ON F & 1/2" PAPER SIZE)



- ONE SITE PLAN, INDEX OF DRAWINGS & GENERAL NOTES.
- TWO EXTERIOR ELEVATIONS.
- THREE EXTERIOR ELEVATIONS.
- FOUR FOOTING & FOUNDATION PLAN.
- FIVE FIRST FLOOR PLAN.
- SIX SECOND FLOOR PLAN.
- SEVEN WALL TYPES, WINDOW & DOOR SCHEDULES.
- EIGHT INTERIOR BATHROOM ELEVATIONS, FLOOR & ROOF FRAMING PLANS.
- NINE WALL SECTIONS.
- TEN STAR SECTION.

INDEX OF DRAWINGS

ALL WORK SHALL BE DONE IN ACCORDANCE TO STATE AND LOCAL CODES AS WELL AS IN A PROFESSIONAL AND WORKMANSHIP MANNER.

SOIL BEARING IS ASSUMED TO BE 2,000 P.S.F. AS ALLOWED PER CODE, NOTIFY ENGINEER / DESIGNER IMMEDIATELY IF UNUSUAL OR UNSTABLE SOIL OF LOWER CAPACITY IS ENCOUNTERED SO APPROPRIATE FOOTING REDESIGN MAY OCCUR PRIOR TO PLACING CONCRETE FOR FOOTINGS.

ALL FOOTINGS SHALL REST ON UNDISTURBED SOIL.

ALL CONCRETE SHALL ATTAIN A COMPRESSIVE STRENGTH OF 3,000 P.S.I. AT 28 DAYS. USE AIR ENTRAINMENT FOR ALL EXTERIOR EXPOSED CONCRETE.

FLOOR & ROOF TRUSS MANUFACTURER TO SUBMIT STAMPED DRAWINGS AND ENGINEERING TO ENGINEER OF RECORD PRIOR TO INSTALLATION FOR REVIEW, APPROVAL AND STATE SUBMITTAL PRIOR TO INSTALLATION.

PLUMBING, ELECTRICAL AND HVAC DESIGNS TO BE BY WINNING CONTRACTOR. EACH TRADE IS RESPONSIBLE FOR THEIR OWN DRAWINGS, ENGINEERING AND DESIGN. EACH TRADE RESPONSIBLE FOR LOCAL AND STATE SUBMITTAL AND APPROVAL.

STRUCTURAL CONVENTIONAL LUMBER TO BE S-P-F #2 OR BETTER:
Fb single = 1,005 P.S.I. Fb snow = 155 P.S.I. E = 1,400,000 P.S.I.

STRUCTURAL MICROLAM MATERIAL:
Fb single = 2,600 P.S.I. Fb snow = 2,990 P.S.I. E = 1,900,000 P.S.I.

STRUCTURAL PARALLAM MATERIAL:
Fb single = 2,900 P.S.I. Fb snow = 3,335 P.S.I. E = 2,000,000 P.S.I.

STEEL REBAR MATERIAL:
Fb = 60,000 P.S.I. E = 29,000,000 P.S.I.

STRUCTURAL CONVENTIONAL PRESSURE TREATED LUMBER TO BE S-Y-P #2 OR BETTER:
Fb single = 1,210 P.S.I. Fb snow = 1370 P.S.I. E = 1,600,000 P.S.I.

GENERAL NOTES

PROPOSED BUILDING AREA = 3,843 S.F. - FIRST FLOOR
 PROPOSED BUILDING AREA = 2,607 S.F. - SECOND FLOOR
 PROPOSED BUILDING AREA = 6,450 S.F. - TOTAL FLOOR AREA
 PROPOSED BUILDING USE: R-2 - RESIDENTIAL &
 S-2 - LOW HAZARD STORAGE (PRIVATE GARAGES)

BUILDING CONSTRUCTION TYPE - 5 B - UNPROTECTED
 ALLOWABLE AREA: R-2 = 7,000 S.F. & S-2 = 8,500 S.F.
 ALLOWABLE AREA - 7,000 S.F. + If + 1/2 PER STORY
 ALLOWABLE HEIGHT - 2 STORY & 40 FT TALL
 If = 0 S.F. (BUILDING IS NOT SPRINKLERED)
 If = (48.67 FT / 250.67 FT - 0.25) x 30 FT / 30 x 7,000 S.F. If = 0 S.F.
 ADJUSTED ALLOWABLE AREA - 7,000 S.F. + 0 S.F. + 0 S.F.
 ADJUSTED ALLOWABLE AREA - 7,000 S.F. PER STORY

BUILDING INFORMATION

NO SCALE

REVISIONS
STAMP
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CONTRACTOR: TOTAL SERVICE DEVELOPMENT LLC 3049 RAMADA WAY GREEN BAY, WI 54304
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