



**ABBREVIATIONS LEGEND
(IN ADDITION TO TITLE SHEET LEGEND)**

| | | |
|-------|---|------------------------------|
| EX | = | EXISTING |
| PR | = | PROPOSED |
| BC | = | BACK OF CURB |
| FC | = | FACE OF CURB |
| EP | = | EDGE OF PAVEMENT |
| PL | = | PROPERTY LINE |
| FB | = | FACE OF BUILDING |
| FW | = | FACE OF WALK (SIDEWALK) |
| ROW | = | RIGHT OF WAY |
| BC/BC | = | BACK OF CURB TO BACK OF CURB |
| SW | = | SIDEWALK |
| R | = | RADIUS |
| RW | = | RETAINING WALL |
| (TYP) | = | TYPICAL |

- SITE GEOMETRIC AND PAVING NOTES:**
- SIDEWALK RAMP WITH DETECTABLE WARNINGS AND DEPRESSED CURBS SHALL BE INSTALLED AT ALL SIDEWALK CROSSINGS. SEE CONSTRUCTION STANDARDS FOR SPECIFIC DETAILS.
 - UNLESS OTHERWISE NOTED, ALL DIMENSIONS ARE TO THE BACK OF CURB, FACE OF BUILDING, OR PROPERTY LINES.
 - UNLESS OTHERWISE NOTED, ALL CURB AND GUTTER SHALL BE B6.12 CONCRETE CURB AND GUTTER. (SEE CONSTRUCTION STANDARDS FOR SPECIFIC DETAILS.)
 - UNLESS OTHERWISE NOTED, ALL CURB RADII ARE 4' TO BACK OF CURB.
 - ALL BOUNDARY AND LOT DIMENSIONS ARE SHOWN PER THE SUBDIVISION (OR SITE) PLAT PREPARED BY TERRA TECHNOLOGY LAND SURVEYING, INC. AND DATED 07/06/2020.
 - BUILDING DIMENSIONS HAVE BEEN INDICATED HEREON BASED UPON ARCHITECTURAL INFORMATION CURRENT AS OF THE BASE DATE OF THIS PLAN PREPARATION. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR PRECISE BUILDING DIMENSIONS AND ADVISE THE ARCHITECT AND ENGINEER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
 - IMPROVEMENTS ADJACENT TO BUILDINGS, IF SHOWN (SUCH AS TRUCK DOCKS, RETAINING WALLS, SIDEWALKS, CURBING, FENCING, CANOPIES, RAMPS, HANDICAP ACCESS, PLANTERS, DUMPSTERS, TRANSFORMERS, BOLLARDS, ETC) HAVE BEEN SHOWN FOR APPROXIMATE LOCATION ONLY. REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATIONS, SPECIFICATIONS AND DETAILS.
 - THE LOCATION OF PRIVATE SIDEWALKS SHALL BE COORDINATED WITH PROPOSED DOORWAYS. CONTRACTOR TO VERIFY ACTUAL DOORWAY LOCATION WITH ARCHITECTURAL PLANS PRIOR TO CONSTRUCTING SIDEWALKS.
 - ALL STRUCTURAL AND ARCHITECTURAL DESIGN DATA FOR THE MASONRY WALLED TRASH ENCLOSURES ARE THE RESPONSIBILITY OF THE PROJECT ARCHITECT. REFER TO THE ARCHITECTURAL PLANS FOR ALL DETAILS PERTAINING TO SAME.
 - UPON COMPLETION OF PAVING OPERATIONS, THE CONTRACTOR SHALL INSTALL THE PAVEMENT MARKINGS AND STRIPES AND ALL DIRECTIONAL SIGNAGE, ETC AS SHOWN HEREON. PARKING STALL (EXCEPT FOR HC) MARKING COLOR IS WHITE. ALL ON-SITE PAVEMENT MARKINGS AND STRIPES SHALL BE PAINTED WITH IDOT SPECIFICATION PAVEMENT PAINT. PARKING STALL STRIPES SHALL BE 4" WIDE. HANDICAP STALLS SHALL BE PAINTED YELLOW AND SIGNED PER FEDERAL, STATE AND LOCAL REQUIREMENTS.
 - PRIOR TO OPENING TO THE PUBLIC, ALL TRAFFIC CONTROL SIGNAGE SHALL BE INSTALLED AS INDICATED. SIGNS SHALL BE INSTALLED WITH 3" SQUARE ALUMINUM POSTS WITH A BAKED ON ENAMEL FINISH. SET 1' INTO CONCRETE PIER AND SHALL INCLUDE A POST CAP.

SITE DATA:

| | |
|--|--------------------------|
| EXISTING ZONING: | |
| MT (MAIN STREET TRANSITIONAL) | |
| TOTAL SITE SIZE = | 128,053 S.F. (2.94 AC) |
| EXISTING SITE CONDITIONS: | |
| EXISTING SIDEWALK/WALL = | 89 S.F. (0.07%) |
| EXISTING GREENSPACE = | 127,964 S.F. (99.93%) |
| EXISTING CONDITIONS IMPERVIOUS AREA = | 89 S.F. (0.002 AC) |
| PROPOSED SITE CONDITIONS: | |
| PROPOSED BUILDING FOOTPRINT = | 31,004 S.F. (24.21%) |
| PROPOSED ASPHALT/CONC. WALK = | 37,679 S.F. (29.43%) |
| PROPOSED GREENSPACE = | 59,370 S.F. (46.36%) |
| PROPOSED CONDITIONS IMPERVIOUS AREA = | 68,683 S.F. (1.58 AC) |
| OUTSIDE PROPOSED PARKING SUMMARY: | |
| REGULAR STALLS (ON-SITE) = | 34 (PLUS 37 INSIDE BLDG) |
| REGULAR STALLS (OFF-SITE) = | 7 |
| TOTAL STALLS PROVIDED = | 41 (PLUS 37 INSIDE BLDG) |

DRAWN BY _____

REVISIONS _____

DATE _____

**ANTIOCH TOWNHOMES
ANTIOCH, ILLINOIS
SITE GEOMETRIC AND PAVING PLAN**

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RWG Engineering, LLC
Civil Engineering • Real Estate Consulting • Project Management

PROJECT NO. S3019620
DATE 08/17/20
SCALE 1"=20'
PROJ. MGR. NEX
PROJ. ASSOC. NEX
DRAWN BY TLM

SHEET
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