SITE DATA TABLE

JURISDICTION	CITY OF JACKSONVILLE
PARCEL ID	412321253001
TOTAL SITE AREA	49,711 SF 1.14 ACRES
EXIST. GREEN SPACE	41,378 SF 0.95 AC 83.24%
EXIST. BUILDING AREA	000 SF 0.00 AC 0.00%
EXIST. IMPERVIOUS AREA	8,333 SF 0.19 AC 16.76%
EXIST. VUA	8,333 SF 0.19 AC 16.76%
PROP. BUILDING AREA	2,500 SF 0.06 AC 5.03%
PROP. IMPERVIOUS AREA	26,689 SF 0.61 AC 53.68%
PROP. GREEN SPACE AREA	23,022 SF 0.53 AC 46.31%
PROP. VUA	23,091 SF 0.53 AC 46.45%
PROP. FAR	0.05
PROP. BUILDING HEIGHT	34.33'
CURRENT ZONING	CG - COMMERCIAL GENERAL
LAND USE DESIGNATION	COMMERCIAL
FRONT SETBACK (ROW)	15'
SIDE SETBACK	0'
REAR SETBACK	10'
FRONT BUFFER	5'
SIDE BUFFER	5'
REAR BUFFER	5'
MINIMUM OPEN SPACE	5%
MAXIMUM BUILDING COVERAGE	55%
REQUIRED PARKING	(1 / 4 SEATS, PLUS 1 PER 2 EMPLOYEES)
PARKING PROVIDED (TOTAL)	35 (INCLUDING 2 ADA SPACES)

SITE NOTES:

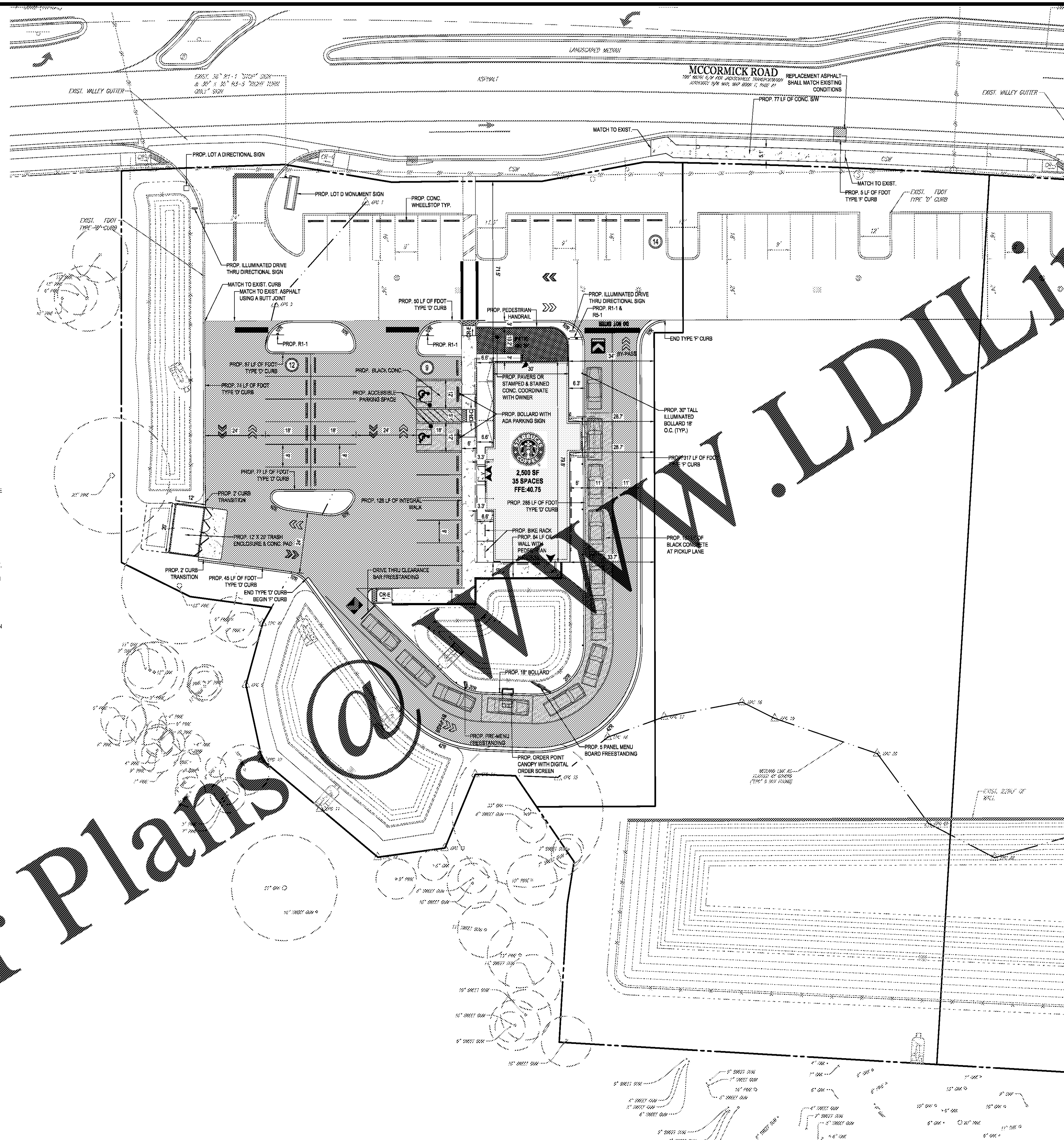
1. ALL DIMENSIONS ARE SHOWN AT FACE OF CURB, UNLESS OTHERWISE NOTED. B/C INDICATES DIMENSION IS TO BACK OF CURB.
2. ALL RADII DIMENSIONS ARE 3' TO FACE OF CURB UNLESS OTHERWISE NOTED.
3. FREE STANDING SIGNAGE SHOWN ONLY FOR REPRESENTATIONAL PURPOSES, AND SHALL BE PERMITTED SEPARATELY.
4. A RIGHT OF WAY PERMIT WILL BE REQUIRED FOR ALL WORK WITHIN THE PUBLIC RIGHT OF WAY. SPECIFIC STIPULATIONS OR CONDITIONS WILL BE IMPOSED AT THE TIME OF PERMIT APPLICATION.
5. CONSTRUCTION PLAN APPROVAL DOES NOT EXEMPT THE CONTRACTOR FROM OBTAINING THE REQUIRED BUILDING, ELECTRICAL, PLUMBING AND MECHANICAL PERMITS. THESE INCLUDE BUT ARE NOT LIMITED TO ANY STRUCTURE, SIGN, WALL, ENCLOSURE OR SCREENING, ETC
6. IN THE EVENT THE PROJECT IS TERMINATED PRIOR TO CONSTRUCTION COMPLETION, THE PROJECT SHALL BE BROUGHT TO GRADE, SEEDED AND ALL DEBRIS AND MATERIALS SHALL BE HAULED OFF-SITE AND DUMPED AT A STATE OF FLORIDA APPROVED FACILITY. ANY DAMAGED SIDEWALK OR CURB WITHIN THE FDOT R.O.W. SHALL BE REMOVED AND REPLACED.
7. ALL DISTURBED AREAS WITHIN THE FDOT R.O.W. WILL BE SODDED.
8. STANDARD INDICES REFER TO THE LATEST VERSION OF FDOT "ROADWAY AND TRAFFIC DESIGN STANDARDS"
9. ALL WORK REQUIRING LANE CLOSURES SHALL BE PERFORMED SUNDAY THROUGH THURSDAY, 8:00 PM THROUGH 5:00 AM.
10. ALL POTABLE WATER, RECLAIMED WATER AND SANITARY SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE APPROVED CONSTRUCTION PLAN.
11. A FDEP WATER AND WASTEWATER PERMITS MUST BE OBTAINED PRIOR TO BEGINNING CONSTRUCTION.
12. PROPER DOCUMENTATION FOR ALL PUBLIC UTILITY EASEMENTS SHALL BE PROVIDED TO THE PROPERTY MANAGEMENT DEPARTMENT PRIOR TO CERTIFICATE OF COMPLETION.
13. UTILITY RECORD DRAWINGS ARE REQUIRED PRIOR TO PLACING THIS WATER AND WASTEWATER FACILITIES INTO SERVICE. PLEASE SEE THE ADDITIONAL INFORMATION SECTION FOR INSTRUCTIONS.

RIGHT-OF-WAY NOTES:

1. A RIGHT-OF -WAY USE PERMIT WILL BE REQUIRED FOR ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY. SPECIFIC STIPULATIONS OR CONDITIONS WILL BE IMPOSED AT THE TIME OF PERMIT APPLICATION.
2. ALL AREAS WITHIN THE COUNTY RIGHT-OF-WAY DISTURBED THROUGH THE COURSE OF CONSTRUCTION WILL BE RE-GRADED AND SODDED.
3. IT SHALL BE THE DEVELOPER'S RESPONSIBILITY TO PROTECT ALL CITY OWNED AND/OR MAINTAINED INFRASTRUCTURE. ANY/ALL COSTS ASSOCIATED WITH ALTERATIONS, RELOCATIONS OR REPAIRS MADE NECESSARY BY THIS DEVELOPMENT SHALL BE BORNE BY EITHER THE OWNER, DEVELOPER AND/OR CONTRACTOR. SPLICES IN THE FIBER OPTIC CABLE, SIGNALIZATION OR ROADWAY LIGHTING CONDUCTORS OR THE ADDITION OF ADDITIONAL PULL/JUNCTION BOXES WILL NOT BE PERMITTED. IN THE EVENT A CABLE IS CUT, DAMAGED OR REQUIRES RELOCATION, THE CABLE(S) SHALL BE RESTORED BACK TO THE ORIGINAL CONFIGURATION. ORIGINAL CONFIGURATION IS DEFINED AS SYSTEM STATUS, LAYOUT AND DESIGN PRIOR TO ANY WORK COMMENCING.
4. A LIGHTING DISTRICT RIGHT OF WAY USE PERMIT WILL BE REQUIRED FOR ANY WORK ASSOCIATED WITH INSPECTION, RELOCATION OR THE REPAIR OF ANY EXISTING CITY OWNED/MAINTAINED FACILITY WITHIN THE MCCORMICK RD. (SR116) PUBLIC RIGHT OF WAY. SPECIFIC STIPULATIONS OR CONDITIONS WILL BE IMPOSED AT TIME OF PERMIT APPLICATION. IN THE EVENT COUNTY OWNED AND/OR MAINTAINED FACILITIES REQUIRE ALTERATION, RELOCATION AND / OR REPAIR THAT WORK WILL BE PERFORMED BY CHARLOTTE COUNTY FORCES OR FORCES CONTRACTED BY OR APPROVED BY CHARLOTTE COUNTY TO MAKE THE NECESSARY CORRECTIONS. EITHER THE OWNER, DEVELOPER AND/OR CONTRACTOR WILL POST A CHECK IN AN AMOUNT SUFFICIENT TO COVER MENTIONED COSTS OR THE COSTS NEEDED TO INSPECT WORK TO ENSURE WORK PERFORMED WITHIN THE RIGHT-OF-WAY IS PERFORMED IN ACCORDANCE WITH AND ACCEPTABLE TO COUNTY AND FDOT STANDARDS. AN ESTIMATED AMOUNT WILL BE CALCULATED BASED UPON THE TYPE OF WORK REQUIRED. SHOULD THE COSTS TO ALTER, RELOCATE, REPAIR OR INSPECT EXCEED THE ESTIMATED AND POSTED AMOUNT, THE PERMIT HOLDER BY ACCEPTANCE OF THE PERMIT CONDITIONS, WILL BE CHARGED AND AGREE TO REIMBURSE CITY OF JACKSONVILLE, ANY ADDITIONAL COSTS INCURRED. NO WORK SHALL COMMENCE UNTIL THIS CHECK IS POSTED AND NO CO WILL BE GIVEN UNTIL ANY OUTSTANDING MONIES DUE THE CITY ARE SETTLED.
5. FOR UTILITIES TO BE RELOCATED BY THE UTILITY PROVIDER, CONTRACTOR SHALL COORDINATE DEMOLITION SCHEDULE WITH UTILITY PROVIDERS. DEMOLITION OF SIDEWALKS AND DRIVEWAYS SHALL OCCUR PRIOR TO UTILITY RELOCATIONS.

FDOT GENERAL NOTES:

1. ALLOWABLE LANE CLOSURE HOURS:______________________________
2. ALL WORK PERFORMED WITHIN THE FLORIDA DEPARTMENT OF TRANSPORTATION RIGHT-OF-WAY SHALL CONFORM TO THE MOST CURRENT EDITION OF THE FOLLOWING PUBLICATIONS: SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (ENGLISH), FDOT STANDARDS INDEX (ENGLISH), FDOT PLANS PREP MANUAL, FDOT FLEXIBLE PAVEMENT DESIGN MANUAL FOR NEW CONSTRUCTION AND PAVEMENT REHABILITATION.
3. SHOULD A CONFLICT ARISE BETWEEN THE DETAILS SHOWN IN THE PLANS AND THE DEPARTMENT OF TRANSPORTATION STANDARDS THE ENGINEER/PERMITTEE SHALL IMMEDIATELY CONFER WITH THE DEPARTMENTS ENGINEER IN ORDER TO RESOLVE THE DISCREPANCY. IN NO CASE WILL ANYTHING LESS THAT THE DEPARTMENTS MINIMUM STANDARD BE ALLOWED.
4. ALL TRAFFIC STRIPING AND MARKINGS ARE TO BE LEAD-FREE, NON-SOLVENT BASED THERMOPLASTIC
5. REMOVAL OF EXISTING STRIPING SHALL BE ACCOMPLISHED USING THE "HYDRO-BLAST" METHOD. IF THIS PROCESS DAMAGES/SCARS PAVEMENT, THEN THE PAVEMENT SHALL BE MILLED AND RESURFACED PER FDOT STANDARDS.
6. EXISTING PAVED SHOULDER SHALL BE REMOVED FULL DEPTH PRIOR TO WIDENING OF THE ROADWAY.
7. ALL CURB AND GUTTER AND SIDEWALK WILL BE REMOVED AND REPLACED JOINT TO JOINT.
8. TEMPORARILY STABILIZE SIDEWALK AT END OF WORK DAY AND OPEN TO FOOT TRAFFIC AT THE END OF THE WORK DAY. PERMANENT REPAIR WITHIN 7 DAYS. SIDEWALK REPLACE FROM JOINT TO JOINT
9. ALL DISTURBED AREA WITH THE DEPARTMENT OF TRANSPORTATION RIGHT OF WAY WILL BE RESTORED TO ORIGINAL OR BETTER CONDITION BY GRADING AND SODDING THE AREA DISTURBED (BAHI IN RURAL, BERMUDA IN URBAN).
10. BURNING OF MATERIAL AND/OR DEBRIS IS PROHIBITED WITHIN FDOT RIGHT-OF-WAY.
11. ALL LANES MUST BE OPENED FOR TRAFFIC DURING AN EVACUATION NOTICE OF A HURRICANE OR OTHER CATASTROPHIC EVENT AND SHALL REMAIN OPEN FOR THE DURATION OF THE EVACUATION OR EVENT.



LEGEND

TYPICAL NOTE TEXT	NOTE
ONSITE PROPERTY LINE / R.O.W. LINE	
NEIGHBORING PROPERTY LINE / INTERIOR PARCEL LINE	
EXIST. OVERHEAD WIRE	
EXIST. POWER POLE	
EXIST. PARKING COUNT	5
PROP. SIGN	
PROP. DETECTABLE WARNING SURFACE	
PROP. BUILDING OUTLINE	
PROP. BUILDING COVERAGE	
PROP. BUILDING ENTRANCES	
PROP. 4" CONC. PAVING	
PROP. ASPHALT PAVING	
PROP. 6" BLACK CONC. PAVING	
PROP. MONUMENT SIGN (BY OTHERS)	

ADA ACCESSIBILITY NOTES:

1. ALL HANDICAPPED PARKING SPACES AND ACCESS AISLES ADJACENT TO THE HANDICAP PARKING SPACES SHALL HAVE A MAXIMUM OF 2% SLOPE IN ALL DIRECTIONS (THIS INCLUDES RUNNING SLOPE AND CROSS SLOPE).
2. AN ACCESSIBLE ROUTE FROM THE PUBLIC STREET OR SIDEWALK TO ALL BUILDING ENTRANCES MUST BE PROVIDED. THIS ACCESSIBLE ROUTE SHALL BE A MINIMUM OF 60" WIDE. THE RUNNING SLOPE OF AN ACCESSIBLE ROUTE SHALL NOT EXCEED 5% AND THE CROSS SLOPE SHALL NOT EXCEED 2%.
3. SLOPES EXCEEDING 5% BUT LESS THAN 8% WILL REQUIRE A RAMP AND MUST CONFORM TO THE REQUIREMENTS FOR RAMP DESIGN (HANDRAILS, CURBS, LANDINGS). NO RAMP SHALL EXCEED AN 8% RUNNING SLOPE OR 2% CROSS SLOPE.
4. IN THE CASE THAT A NEW SIDEWALK WILL BE CONSTRUCTED IN THE RW OF A SITE THE RUNNING SLOPE OF THE SIDEWALK SHALL NOT EXCEED 5% AND THE CROSS SLOPE SHALL NOT EXCEED 2%. THIS STANDARD APPLIES TO CROSS WALKS IN THE DRIVEWAY AS WELL AND WILL REQUIRE SPECIAL ATTENTION DURING STAKING TO MAKE SURE THE 2% CROSS SLOPE IS MET IN THE CROSS WALK.
5. IT WILL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO ENSURE THAT THE HANDICAP PARKING SPACES, ACCESSIBLE ROUTES, AND SIDEWALKS/CROSSWALKS ARE CONSTRUCTED TO MEET ADA REQUIREMENTS.
6. ANY REQUIREMENTS LISTED ABOVE THAT CAN NOT BE MET SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION IMMEDIATELY. ANYTHING NOT BUILT TO THE ABOVE STANDARDS WILL REQUIRE REMOVAL AND REPLACEMENT OF THE NON COMPLIANT AREAS AT THE GENERAL CONTRACTORS COST.

FEMA MAP INFORMATION:

THE PROPERTY SHOWN HEREON APPEARS TO LIE IN FLOOD ZONE "X" ACCORDING TO THE FLOOD INSURANCE RATE MAP, COMMUNITY NUMBER 120077, PANEL NUMBER 0382, SUFFIX H, EFFECTIVE JUNE 3, 2013 FOR THE CITY OF JACKSONVILLE, FLORIDA.

BOHLER ENGINEERING
SITE CIVIL AND CONSULTING ENGINEERING · LAND SURVEYING · PROGRAM MANAGEMENT · LANDSCAPE ARCHITECTURE · SUSTAINABLE DESIGN · PERMITTING SERVICES · TRANSPORTATION SERVICES
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PROJECT:

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FOR

BW McCORMICK, LLC

LOCATION OF SITE
McCORMICK RD
JACKSONVILLE, FL
CITY OF JACKSONVILLE

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12/15/2017

SHEET TITLE:

SITE LAYOUT PLAN

SHEET NUMBER:

C-4

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