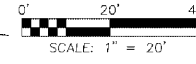


### LEGEND / ABBREVIATIONS

|  |  |  |               |                  |
|--|--|--|---------------|------------------|
|  | PROPOSED CURB  |  | #             | # PARKING SPACES |
|  | EXISTING EDGE OF PAVEMENT  |  | S/W OR SW     | SIDEWALK         |
|  | CENTER LINE OF ROAD  |  | C2            | CURVE NUMBER     |
|  | RIGHT-OF-WAY LINE  |  | R=            | CURVE RADIUS     |
|  | RIGHT-OF-WAY LINE  |  | SF OR SQ. FT. | SQUARE FEET      |
|  | RIGHT-OF-WAY LINE  |  | EX            | EXISTING         |
|  | HANDICAP PARKING (SEE SIGNING & MARKING SHEET FOR PARKING LAYOUT DETAILS)  |  |               |                  |
|  | PROPOSED CONCRETE (SEE DETAIL)   |  |               |                  |
|  | PAVEMENT MARKINGS (PER FOOT INDEX 17346)                                   |  |               |                  |
|  | EXISTING TREES TO REMAIN   |  |               |                  |
|  | PROPOSED SITE LIGHTING FIXTURES (SEE PHOTOMETRIC PLAN)                     |  |               |                  |
|  | CONSTRUCTION NOTES: PLEASE REFER TO SHEET 12 FOR CONSTRUCTION NOTES LEGEND |  |               |                  |
|  | NEW PAVEMENT SECTIONS (SEE SHEETS 12 & 13 FOR STRUCTURAL THICKNESSES)      |  |               |                  |
|  | MILLING & RESURFACING (SEE SHEET 12 FOR SECTION)                           |  |               |                  |



- 1 FDOT TYPE 1 CURB (REFER TO DETAIL SHEET)
- 2 CONCRETE DRAINAGE FLUME (MIN. 4" THICK) (REFER TO DETAIL SHEET)
- 3 PAINTED TRAFFIC ARROWS (TYPICAL)
- 4 CURB RAMP TRUNCATED DOME DETECTABLE WARNING PER FDOT INDEX NO. 522-002 (REFER TO DETAIL SHEET)
- 5 INTEGRAL 6" CURB WITH 12"x12" THICKENED EDGE AND SIDEWALK (REFER TO DETAIL SHEET)
- 6 FDOT TYPE F CURB, 2" WIDE CONCRETE CURB AND GUTTER
- 7 TURN LANE PAVEMENT SECTION PER FDOT STANDARDS (REFER TO DETAIL SHEET)
- 8 CONCRETE DRAINAGE FLUME (SEE DETAILS)
- 9 MINIMUM 5' WIDE LANDSCAPE STRIP BETWEEN PARKING AND BUILDING
- 10 24" WIDE SOLID WHITE STOP BAR PER FDOT INDEX NO. 711-001
- 11 CONSTRUCT ROOF DRAIN UNDER SIDEWALK AT MULTIPLE LOCATIONS REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND REQUIRED DETAILS AND SPECIFICATIONS, ALSO REFER TO SHEET 5 GRADING PLANS FOR STORM LINE LOCATIONS.
- 12 BIKE RACK (REFER TO DETAIL SHEET)
- 13 DRY RETENTION AREA
- 14 8" THICK CONCRETE AT DUMPSTER PAD & LOADING APRON (REFER TO DETAIL SHEET)
- 15 SIGN TO BE PERMITTED BY SEPARATE SIGN PERMIT SUBMITTAL TYPICAL FOR ALL SIGNS INCLUDING PROJECT SIGN AND DIRECTIONAL SIGNS.
- 16 6" DIA. STEEL PIPE BOLLARD 4 FEET HIGH ABOVE PAVEMENT FILLED WITH CONCRETE PAINTED YELLOW AT HANDICAP PARKING SPOTS INSERT ADA PARKING SIGNS PRIOR TO CONCRETE FILL (REFER TO DETAIL SHEET 7 FOR ADA BOLLARD & DEEP MOUNT BOLLARD FOR PARKING SPACES)
- 17 KEYSTONE LANDSCAPE WALL SYSTEM OR EQUAL, FOR ALTERNATE WALL OPTION, SEE CMU WALL DETAILS ON SHEET 11, FOR EITHER KEYSTONE WALL SELECT COLOR COMPLEMENTARY TO BLDG, FOR CMU WALL TO BE EXPOSED AGG WALL PAINTED IN COLOR TO COMPLEMENT BLDG.
- 18 PEDESTRIAN CROSSING TO BE STAMPED PAVEMENT BRICK PATTERN RED COLOR 6' WIDE
- 19 AIR VENT ASSEMBLY FOR UNDERGROUND TANKS COORDINATE W/ MEP PLANS FOR DETAILS
- 20 UNDERGROUND TANKS AND CONCRETE PAVEMENT COORDINATE W/ MEP PLANS FOR DETAILS
- 21 CANOPY AND CONCRETE PAVEMENT COORDINATE W/ ARCHITECTURAL AND MEP PLANS FOR DETAILS
- 22 LIFT STATION WITH 4' BLACK VINYL FENCE ENCLOSURE (SEE UTILITY PLAN AND DETAILS)
- 23 CONCRETE FLUSH HEADER CURB (SEE DETAILS)
- 24 GREENSPACE/OPEN SPACE AREA
- 25 STANDARD PEDESTRIAN CROSSING 2-12" WHITE STRIPES 6" CLEAR WIDTH STRIPING PER FDOT INDEX 711-001.
- 26 BIKE RACK WITH 5'X5' CONCRETE PAD, SEE DETAIL SHEET 11
- 27 6" THICK CONCRETE WITH WWF 6X6 10GA. (W14XW1.4)
- 28 12'X40' LOADING AREA STRIPING TO BE 12" WIDE WHITE WITH 45° ANGLE SPACED AT 5' O.C.

### TRAFFIC CONTROL SIGNS

- R1-1 STOP SIGN MIN. 30"X30"(INTERNAL & HIGHLAND) 36"X36"(RHODE ISLAND)
  - R5-1 DO NOT ENTER 30"X30"
  - R3-SR DO NOT ENTER 30"X30"
1. REFER TO DETAIL SHEET FOR HANDICAP PARKING SPACE SIGNING AND MARKING.
  2. ALL SIGNS SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.

|                  |                 |                |                |
|------------------|-----------------|----------------|----------------|
| DESIGNED BY: HLG | CHECKED BY: HLG | DATE: 11/20/13 | SCALE: 1"=20'  |
| DRAWN BY: SEE    | DATE: 11/20/13  | REVISIONS:     | DATE: 11/20/13 |
| NO.              | 1               | 2              | 3              |
|                  |                 |                |                |
|                  |                 |                |                |

**SITE PLAN**  
 7 ELEVEN @ VOLUSIA AVE. AND RHODE ISLAND AVE.  
 ORANGE CITY, FLORIDA  
 RCM DEVELOPMENT

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SHEET NUMBER

