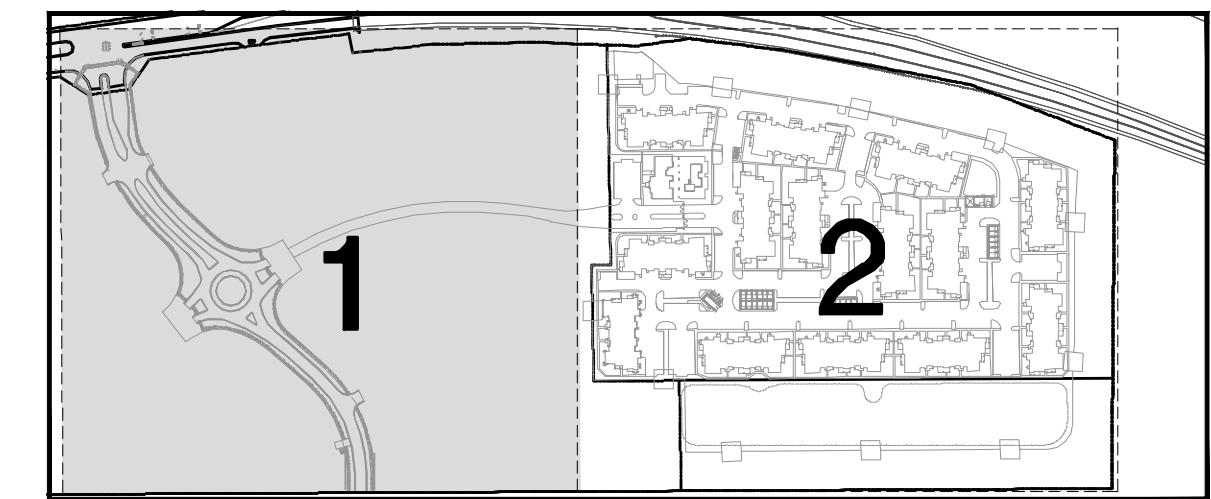


**LEGEND - EXISTING**

FOUND 3/4" C.I.P.	○
EXISTING POWER POLE	⊗
EXISTING POWER POLE WITH LIGHT	⊗*
EXISTING GUY ANCHOR	→
EXISTING OVERHEAD POWER LINE	—○—
EXISTING GAS METER	⊗
EXISTING GAS VALVE	⊗
EXISTING GAS LINE	—○—
EXISTING SEWER MANHOLE	⊗
EXISTING GRAVITY SEWER LINE	—○—
EXISTING SUBSURFACE DRAINAGE	—○—
EXISTING CATCH BASIN/DROP INLET	⊗



**KEY MAP NTS**

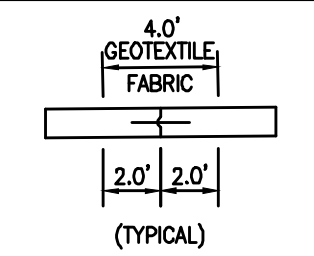
- NOTES:**
- JOINT SPACING SHALL BE ADJUSTED IN THE FIELD AS NECESSARY TO ACCOMMODATE EXACT LOCATIONS OF MANHOLES, INLET, FLUMES, STOPS, TRANSFORMER PADS, ETC.
  - THE LONG DIMENSION OF RECTANGULAR CONCRETE PANELS SHALL NOT EXCEED 1 1/2 TIMES THE LENGTH OF THE SHORT DIMENSION.
  - REFER TO DETAIL SHEET FOR JOINT DETAILS.
  - JOINT LAYOUT SHALL BE ADJUSTED IN THE FIELD AS DAILY POURING SEQUENCES OCCUR.

**NOTE:**  
SEE STRUCTURAL PLANS FOR FOUNDATION DETAILS.  
SEE ARCHITECTURAL PLANS FOR SIDEWALK, STAIRS AND RAMPS DETAILS.

**JOINT LEGEND**

L.C.J.	LONGITUDINAL CONSTRUCTION JOINT WITH METAL KEYWAY
E.J.	TRANSVERSE EXPANSION JOINT
T.C.J.	TRANSVERSE CONTRACTION JOINT OR CONSTRUCTION JOINT

FOR DETAILS OF JOINTS, SEE LOUISIANA DEPARTMENT OF TRANSPORTATION STANDARD DETAIL SHEETS.



**NOTE:**  
GEOTEXTILE FABRIC SHALL BE PLACED BENEATH PAVEMENT JOINTS PER LDOTD SPECIFICATIONS AND DETAILS.

**LEGEND FOR PROPOSED WORK**

[Pattern]	6" STANDARD DUTY CONCRETE PAVEMENT
[Pattern]	7" HEAVY DUTY CONCRETE PAVEMENT
[Pattern]	7" HEAVY DUTY REINFORCED CONCRETE PAVEMENT (DUMPSTER PAD AND LOADING AREA)
[Pattern]	4" CONCRETE SIDEWALK
[Symbol]	IRRIGATION SLEEVE

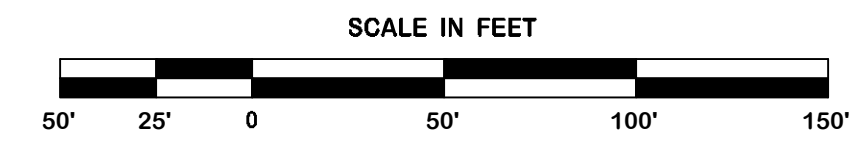
**NOTES FOR CONCRETE PAVEMENT:**

- ALL JOINTS TO BE A MAXIMUM OF 15' O.C.
  - JOINTS LABELED E.J. ARE TRANSVERSE EXPANSION JOINTS, JOINTS LABELED T.C.J. ARE TRANSVERSE CONTRACTION JOINTS, AND JOINTS LABELED L.C.J. ARE LONGITUDINAL JOINTS WITH METAL KEYWAY.
  - CONTRACTOR SHALL FOLLOW INSTRUCTION IN SOILS REPORT, HOWEVER AS A MINIMUM CONCRETE PARKING LOT SHALL BE 6" THICK, P.S.I. SHALL BE 4000 AT 28 DAYS. BASE SHALL BE GRANULAR MATERIAL 1'-0" THICK MIN. COMPACTED TO A DRY DENSITY OF AT LEAST 95% OF THE MAXIMUM DRY UNIT WEIGHT ATTAINED IN THE MODIFIED PROCTOR COMPACTION TEST (ASTM D 1557).
  - CONTRACTOR SHALL "BOX OUT" AROUND ALL STRUCTURES WITH 1/2" PRE-MOULDED EXPANSION MATERIAL. (BLACKBOARD IS UNACCEPTABLE)
  - ALL CONCRETE IS TO BE VIBRATED IN ACCORDANCE WITH SECTION 601 LA. D.O.T.D. STANDARD SPEC. LATEST EDITION.
  - CONTRACTOR SHALL REFER TO L.D.O.T.D. SPECS. FOR ALL REQUIREMENTS FOR CONCRETE PAVEMENT NOT SPECIFICALLY COVERED ELSEWHERE.
  - ALL FORMS AND EXPANSION JOINTS MUST BE FULL DEPTH, CONTRACTION JOINTS MUST BE "SCORED" TO A DEPTH OF 1/4 OF THE SLAB THICKNESS.
  - ALL EXPANSION JOINTS SHALL HAVE RACK ASSEMBLIES AS LOAD TRANSFER DEVICES (3/4"x18" PLASTIC COATED BARS 12" O.C.) AND REDWOOD FOR EXPANSION MATERIAL. (BLACKBOARD IS UNACCEPTABLE)
  - ALL PARKING LOT JOINTS, SHALL BE SEALED WITH HOT TAR PER LDOTD SPECIFICATIONS FOR ROADS AND BRIDGES, LATEST EDITION.
  - ALL CURBS SHALL HAVE JOINTS THRU CURB AND MATCHING JOINTS IN PAVEMENT SLABS.
  - ALL SIDEWALKS ADJACENT TO BUILDING SHALL BE DOWELED TO BUILDING SLAB. SEE FOUNDATION PLANS BY OTHERS. ALL SIDEWALK JOINTS AND JOINTS ADJACENT TO THE BUILDING SHALL BE SEALED WITH A URETHANE SELF LEVELING SEALANT SONNEBORNE, SL1 (COLOR GRAY).
  - FOR DIMENSIONS ON REQ'D WORK SEE SHEET C-1.0 & C-1.1
  - CONTRACTOR SHALL NOTE THAT HANDICAP PARKING AREA SLOPE AND ACCESS PATH, "SIDEWALKS" SLOPE SHALL NOT EXCEED 2% SLOPE IN ANY DIRECTION. (TYPICAL) VERIFY ELEVATIONS.
- GENERAL CONTRACTOR SHALL COORDINATE WITH LANDSCAPE CONTRACTOR FOR ANY ADDITIONAL SLEEVES REQ'D FOR IRRIGATION SYSTEM.

**GENERAL NOTES:**

- THE CONTRACTOR IS ADVISED THAT THE SOILS REPORT IS A PART OF THE BIDDING DOCUMENTS. IF THE SOILS REPORT IS NOT RECEIVED WITH THE BID SET, IT IS THE BIDDERS RESPONSIBILITY TO REQUEST, OBTAIN AND REVIEW THE SOILS REPORT PRIOR TO SUBMITTING THE FINAL BID.
- ALL WORK WITHIN ST. TAMMANY PARISH R.O.W. REQUIRES AN APPROVED PARISH PERMIT AND SHALL CONFORM TO THE SAME.
- FOR ALL INFORMATION ON EXISTING FEATURES, SERVITUDES, PROPERTY LINES, UTILITIES, ETC. SEE SURVEY.
- LOCATION OF UNDERGROUND UTILITIES, EXISTING OR PROPOSED, ARE APPROXIMATE OR SCHEMATIC. LOCATION OF EXISTING UTILITIES MUST BE VERIFIED IN THE FIELD PRIOR TO ANY CONSTRUCTION.
- CONTRACTOR IS REMINDED TO PROVIDE WEEP HOLES IN CURB AT ALL LANDSCAPE AREAS & INSTALL 4" PVC SLEEVE FOR IRRIGATION SYSTEM. SLEEVES TO BE INSTALLED 6" BELOW BOTTOM OF PAVEMENT, EXTEND 1' MAX. BEYOND BACK OF CURB & FLAG LOCATIONS. CONTRACTOR SHALL CHECK LANDSCAPE & IRRIGATION PLANS FOR ANY ADDITIONAL SLEEVES REQ'D FOR IRRIGATION SYSTEM.

**PAVEMENT AND JOINT LAYOUT 1**



REVISION	BY
10-28-2015 CONSTRUCTION SET	SMT

**DDG**  
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THOMAS H. BUCKEL  
PROFESSIONAL ENGINEER  
10/28/2015  
DATE

SPRINGS @ RIVER CHASE  
COVINGTON, LA  
ST. TAMMANY PARISH  
FOR CONTINENTAL 339 FUND LLC  
COVINGTON, LA

DRAWN DJG  
CHECKED THB  
ISSUED DATE 10/28/2015  
ISSUED FOR CONSTRUCTION  
PROJECT NO. 14-597  
FILE PAVEMENT AND JOINT LAYOUT  
SHEET  
**C-1.2**

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