PARKING SCHEDULE

REQUIRED PARKING (BASED ON USE):

"PER CITY OF JACKSONVILLE ORDINANCE"
1. Office = 3 spaces/1,000 SF
2. Manufacturing/industrial = 1 space/2,000 sf

Number of required spaces
1. (22,070 office sf/1,000 sf = 22.07) 3 X 22.07 = 67
2. (277,520 overall sf – 22,070 office sf = 255,450/2000 = 127) 1 x 12 7= 127

Total parking required = 194

Required bicycle parking = 5% of total parking (.05 x 194 = 10)
Provided bicycle parking = 14 (2 bicycle racks @ 7 ea.)

PARKING PROVIDED:

NORTH LOT REGULAR SPACES	144
HANDICAPPED SPACES	6
HEV SPACES	10
CARPOOL SPACES	10
SOUTH LOT REGULAR SPACES	18
VISITOR SPACES	6
MOTORCYCLE SPACES	8 (NOT INCLUDED IN TOTAL)
TOTAL	194

PAVEMENT LEGEND

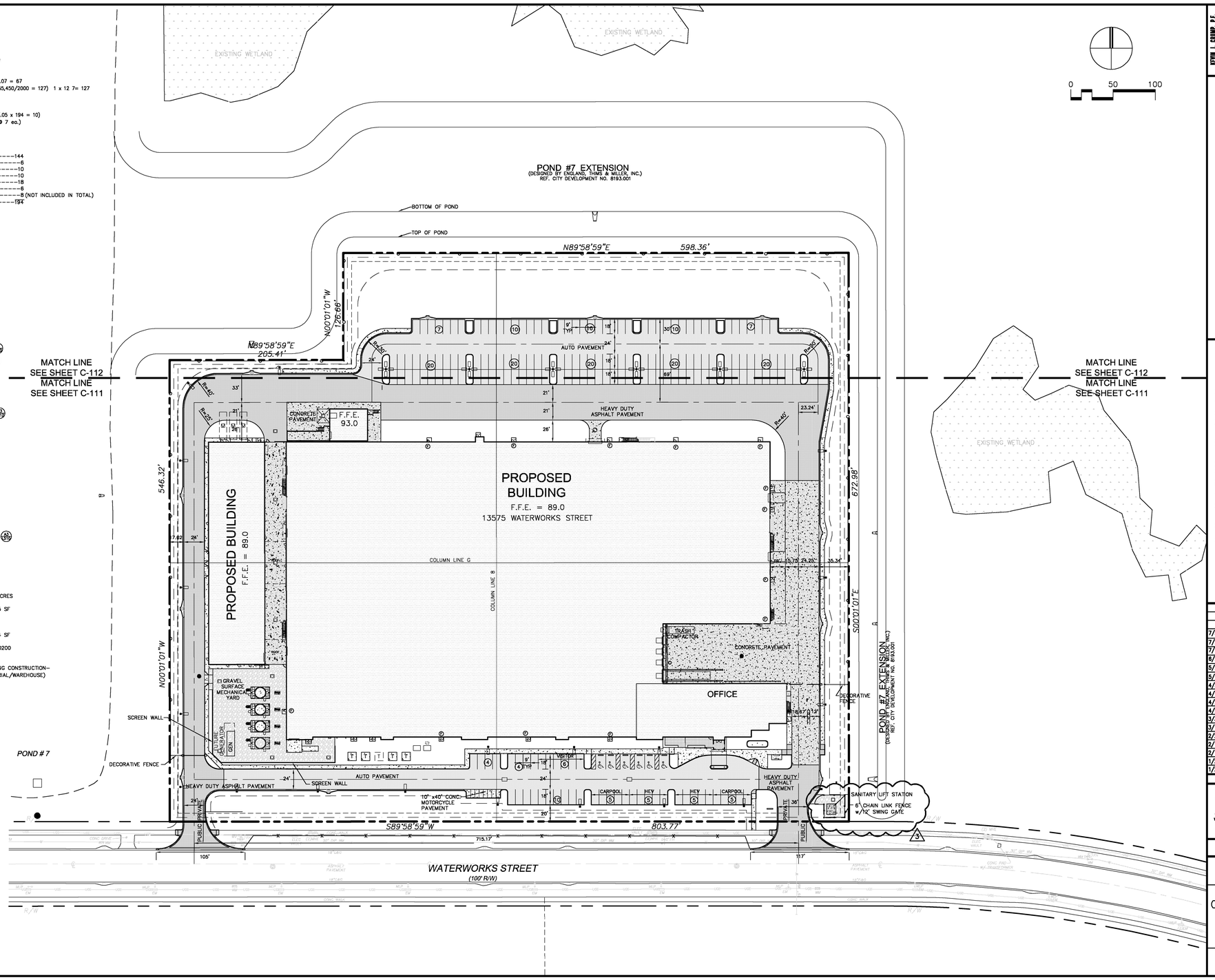
- AUTO DUTY ASPHALT (SP1 STY)
- HEAVY DUTY ASPHALT (SP2 STY)
- 7" HEAVY DUTY CONCRETE (SP3 STY)
- 4" LIGHT DUTY CONCRETE (SP4 STY)
- GRAVEL (SP5 STY)

LEGEND

- STANDARD CURB & GUTTER (SR1 STY)
- HEADER CURB (SR2 STY)
- CONCRETE WHEELSTOP (SR3 STY)
- LIGHT
- HYDRANT
- FLARED END SECTION
- CURB INLET
- CURB INLET
- (F) FIRE DOOR
- (AR) AREA OF RESCUE
- CONTINUOUS TREE BARRICADE (SR4 STY)

PROJECT SUMMARY

TOTAL SITE AREA	11.82 ACRES
BUILDING COVERAGE	209,655 SF
LOT COVERAGE	40.7%
TOTAL IMPERVIOUS	388,734 SF
PROPERTY APPRAISER NUMBER (RE#)	0021130200
SIC CODE	1541 (BUILDING CONSTRUCTION–INDUSTRIAL/WAREHOUSE)



KEVIN J. CRUMP, P.E.
CIVIL ENGINEER
REG. NO. 64695

HASKELL
The Haskell Company
111 Riverside Avenue
Jacksonville, Florida 32202
Phone # (904) 791-4500
America's Design Build Leader
FLORIDA – Architecture # AA26001550, Engineering # EB0000906
Landscape # LC26000242, Interior # IB0000949

LITHIUM-ION BATTERY MANUFACTURING PLANT
JACKSONVILLE, FLORIDA

DATE	ISSUE/REVISION
7/30/10	FD-#3
7/23/10	FDEP-WW-RPI
7/13/10	R2PI
6/22/10	FD-#1
5/21/10	CI
5/13/10	JEA-REV PI
4/30/10	CO
4/19/10	JEA-PI
4/22/10	OR-#4
4/9/10	COJ-RPI
3/30/10	PI
3/12/10	COJ-PI
2/26/10	FND-UTIL-PI
2/19/10	OR-#2
2/12/10	PUD VERIFICATION
1/29/10	P1-PI COJ
1/29/10	OR-#1

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DRAWN BY: JMB
CHECKED BY: CAY

HC JOB NUMBER
33043201

OVERALL SITE GEOMETRY PLAN

C-110
SHEET NUMBER

XREF: 33043201CM-11 [U:\33043201\C\33043201CM-11.dwg]
XREF: 33043201CM-21 [U:\33043201\C\33043201CM-21.dwg]
XREF: 33043201CM-51 [U:\33043201\C\33043201CM-51.dwg]
XREF: 33043201bg2436 [U:\33043201\B\33043201bg2436.dwg]
XREF: 33043201CM-31 [U:\33043201\C\33043201CM-31.dwg]
XREF: 33043201CM-91 [U:\33043201\C\33043201CM-91.dwg]
XREF: 33043201CM-41 [U:\33043201\C\33043201CM-41.dwg]

U:\33043201\C\33043201C-110.dwg Layout Name: C-110 Jul 30, 2010 – 11:45am PLOTTED BY: mjericks