LEGEND

- GRADE DOWN AND RELOCATE TRASH WITHIN THIS AREA
- LIMITS OF CLEAR, GRUB AND COMPILE AREA
- 9.0 — ROUGH GRADE CONTOURS
- SILT FENCE

Pond Excavation Fill Area Curve Table: Alignments					
Curve #	Radius	Length	Chord Direction	Chord Length	Delta Angle
C7	100.00	96.03	N6° 04' 46.25"W	92.383	55.0215
C8	265.00	533.31	S83° 05' 31.65"E	447.760	115.3080
C9	161.39	228.59	S17° 00' 24.14"W	209.955	81.1535
C10	172.76	427.55	N55° 53' 15.76"W	326.493	141.7995

SCALE IN FEET
15' 30' 60'

SEQUENCE OF AREA CLEARING AND RESTORATION:

1. CLEAR, GRUB AND COMPILE EXISTING SURFACE DEBRIS TO A DEPTH OF 6 INCHES OF THE AREA LIMITS.
2. GRADE FILL AREA TO ROUGH GRADE CONTOURS INDICATED.
3. REMOVE ANY RUBBLE AND MATERIAL LARGER THAN 4-INCH IN DIAMETER OR CIRCUMFERENCE.
4. CONTRACTOR SHALL PROVIDE TOPO GRAPHIC SURVEY OF COMPLETED FILL AREA.
5. FILL AREA WITH A 2-FOOT CAP OF SOIL WITH GRADING TO ELEVATIONS 2-FEET ABOVE ROUGH GRADE CONTOURS SHOWN.
6. CONTRACTOR TO PROVIDE FOR EROSION CONTROL FOR THE PROPOSED FILL AREA.
7. SLOPES SHALL BE MAXIMUM 3:1 AND STABILIZED AGAINST EROSION.
8. PROPOSED ROUGH GRADE CONTOURS SHOWN REPRESENT PROPOSED GRADE OF TRASH AND DEBRIS MATERIAL. DEBRIS AND TRASH FILL CANNOT EXCEED THESE CONTOUR ELEVATIONS.
9. SEE GEOTECHNICAL REPORT WITHIN SPECIFICATIONS.
10. SEE GROUNDWATER AND SOIL ANALYSIS REPORT, MARCH 2017.

PHASE I
CLEAR AND GRUB
AND FILL AREA

S21° 54' 30.84"E
153.032'

S56° 28' 03.06"W
224.107'

N21° 25' 52.46"E
192.879'

N33° 35' 24.96"W
79.107'

N29° 41' 18.13"E
262.223'

BENCHMARK:
½" IRON PIPE "TRAV LB 6824"
ELEVATION=12.96'
N.A.V.D 88

CITY PUBLIC WORKS
FULLY STABILIZED CONSTRUCTION/HAUL ROAD ACCESS TO FILL AREA FROM 10TH STREET. REMOVE AT END OF CONSTRUCTION AND REPLACE WITH SOD. SEE DETAIL, SHEET C-13

10TH STREET

03-17-2017: BID SET

NOT FOR CONSTRUCTION

0+00 1+00 2+00 3+00 4+00 5+00 6+00 7+00 8+00 9+00

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BOOKER PARK STORM WATER TREATMENT SYSTEM
FOR THE
CITY OF PALATKA, FLORIDA

STORM WATER POND EXCAVATION FILL AREA

REVISIONS
1 03/30/17 - ADDENDA NO.1
REVISIONS

PLOT DATE:	03-30-17
DRAWN BY:	GLR
DESIGNED BY:	RDP
CHECKED BY:	GLS
REG. NO.:	36439
SCALE:	AS SHOWN
JOB NO.:	2496.00

SHEET NO.
C-7
OF___