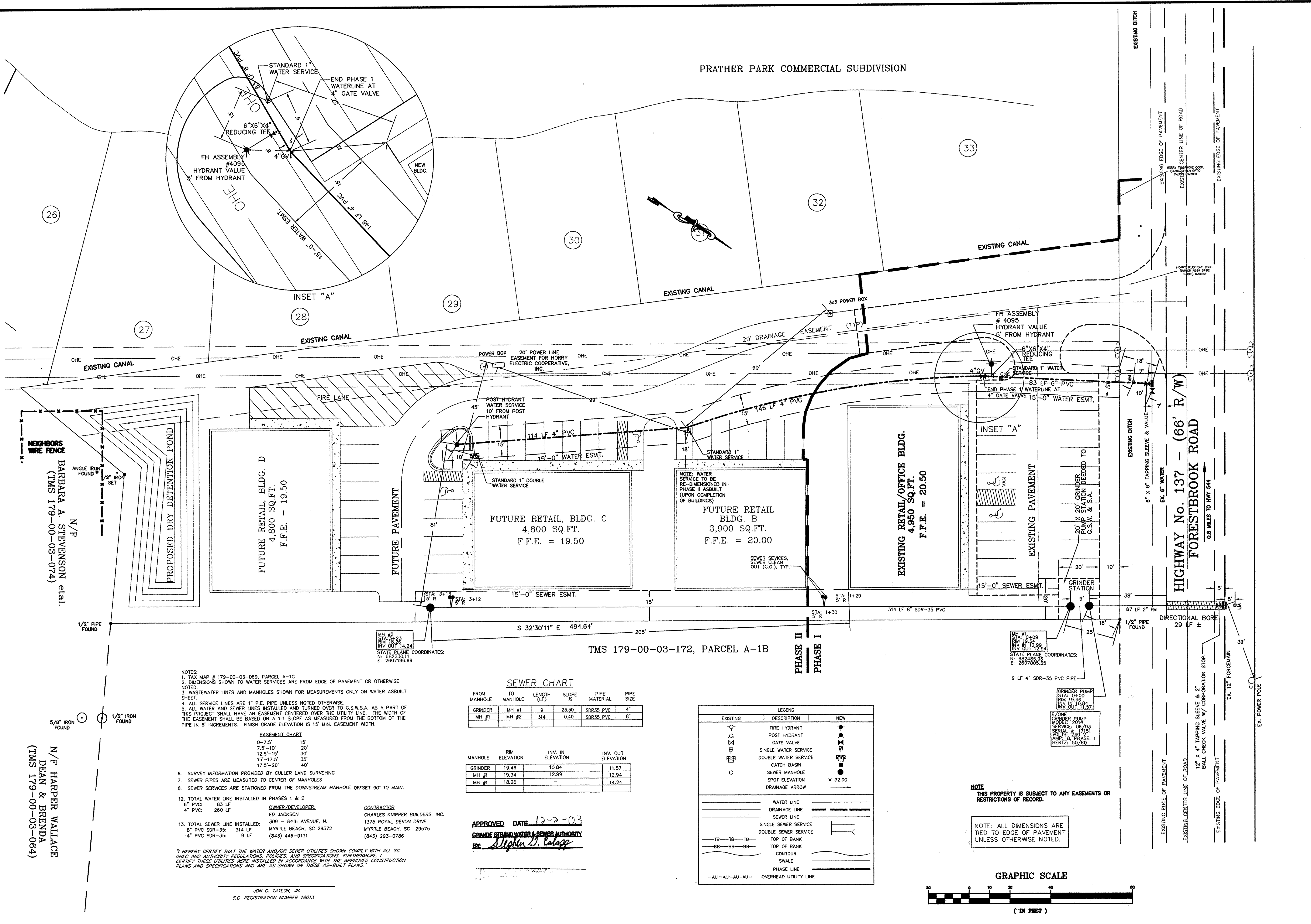




NOTES:
1. TAX MAP # 179-00-03-069, PARCEL A-1C
2. DIMENSIONS SHOWN TO WATER SERVICES ARE FROM EDGE OF PAVEMENT OR OTHERWISE NOTED.
3. WASTEWATER LINES AND MANHOLES SHOWN FOR MEASUREMENTS ONLY ON WATER ASBUILT SHEET.
4. ALL SERVICE LINES ARE 1" P.E. PIPE UNLESS NOTED OTHERWISE.
5. ALL WATER AND SEWER LINES INSTALLED AND TURNED OVER TO G.S.W.S.A. AS A PART OF THIS PROJECT SHALL HAVE AN EASEMENT CENTERED OVER THE UTILITY LINE. THE WIDTH OF THE EASEMENT SHALL BE BASED ON A 1:1 SLOPE AS MEASURED FROM THE BOTTOM OF THE PIPE IN 5' INCREMENTS. FINISH GRADE ELEVATION IS 15' MIN. EASEMENT WIDTH.
6. SURVEY INFORMATION PROVIDED BY CULLER LAND SURVEYING
7. SEWER PIPES ARE MEASURED TO CENTER OF MANHOLES
8. SEWER SERVICES ARE STATIONED FROM THE DOWNSTREAM MANHOLE OFFSET 90° TO MAIN.
9. TOTAL WATER LINE INSTALLED IN PHASES 1 & 2:
6" PVC: 83 LF
4" PVC: 260 LF
10. TOTAL SEWER LINE INSTALLED:
8" PVC SDR-35: 314 LF
4" PVC SDR-35: 9 LF
11. I HEREBY CERTIFY THAT THE WATER AND/OR SEWER UTILITIES SHOWN COMPLY WITH ALL SC DNEC AND AUTHORITY REGULATIONS, POLICES, AND SPECIFICATIONS. FURTHERMORE, I CERTIFY THESE UTILITIES WERE INSTALLED IN ACCORDANCE WITH THE APPROVED CONSTRUCTION PLANS AND SPECIFICATIONS AND ARE AS SHOWN ON THESE AS-BUILT PLANS.

EASEMENT CHART
0'-7.5' 15'
7.5'-10' 20'
10'-15' 30'
15'-17.5' 35'
17.5'-20' 40'

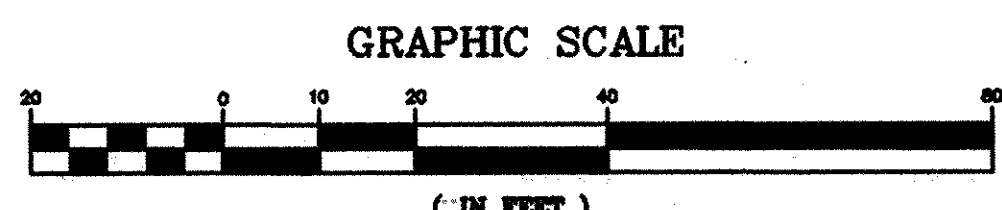
OWNER/DEVELOPER:
ED JACKSON
309 - 64TH AVENUE, N.
MYRTLE BEACH, SC 29572
(843) 446-9131

CONTRACTOR
CHARLES KNIPPER BUILDERS, INC.
1375 ROYAL DEVON DRIVE
MYRTLE BEACH, SC 29575
(843) 293-0786

SEWER CHART					
FROM MANHOLE	TO MANHOLE	LENGTH (LF)	SLOPE %	PIPE MATERIAL	PIPE SIZE
GRINDER	MH #1	9	23.30	SDR35 PVC	4"
MH #1	MH #2	314	0.40	SDR35 PVC	8"

MANHOLE	RIM ELEVATION	INV. IN ELEVATION	INV. OUT ELEVATION
GRINDER	19.46	10.84	11.57
MH #1	19.34	12.99	12.94
MH #1	18.26	-	14.24

LEGEND		
EXISTING	DESCRIPTION	NEW
	FIRE HYDRANT	
	POST HYDRANT	
	GATE VALVE	
	SINGLE WATER SERVICE	
	DOUBLE WATER SERVICE	
	CATCH BASIN	
	SEWER MANHOLE	
	SPOT ELEVATION	
	DRAINAGE ARROW	
	WATER LINE	
	DRAINAGE LINE	
	SEWER LINE	
	SINGLE SEWER SERVICE	
	DOUBLE SEWER SERVICE	
	TOP OF BANK	
	CONTOUR	
	SWALE	
	PHASE LINE	
	OVERHEAD UTILITY LINE	



ETd
OF SOUTH CAROLINA
CIVIL ENGINEERING • LAND PLANNING • WETLAND CONSULTING

11947 GRANDHAVEN DRIVE SUITE J
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ETDSC@SCCOAST.NET

WATER & SEWER ASBUILT
ED JACKSON RETAIL/OFFICE PARK
LOCATED IN
HORRY COUNTY
SOUTH CAROLINA

SCALE: 1"=20'
JOB NO. 3030013
DESIGNED BY: JCB
DRAWN BY: JCB
CHECKED BY: JGT
DATE: 11/17/03
REVISIONS:
REV. PER G.S.W.S.A.
1. JCB 11/18/03

CLIENT:
ED JACKSON
309 - 64TH AVENUE, N.
MYRTLE BEACH, SC
(843) 446-9131

SHEET NUMBER:
1 of 1

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