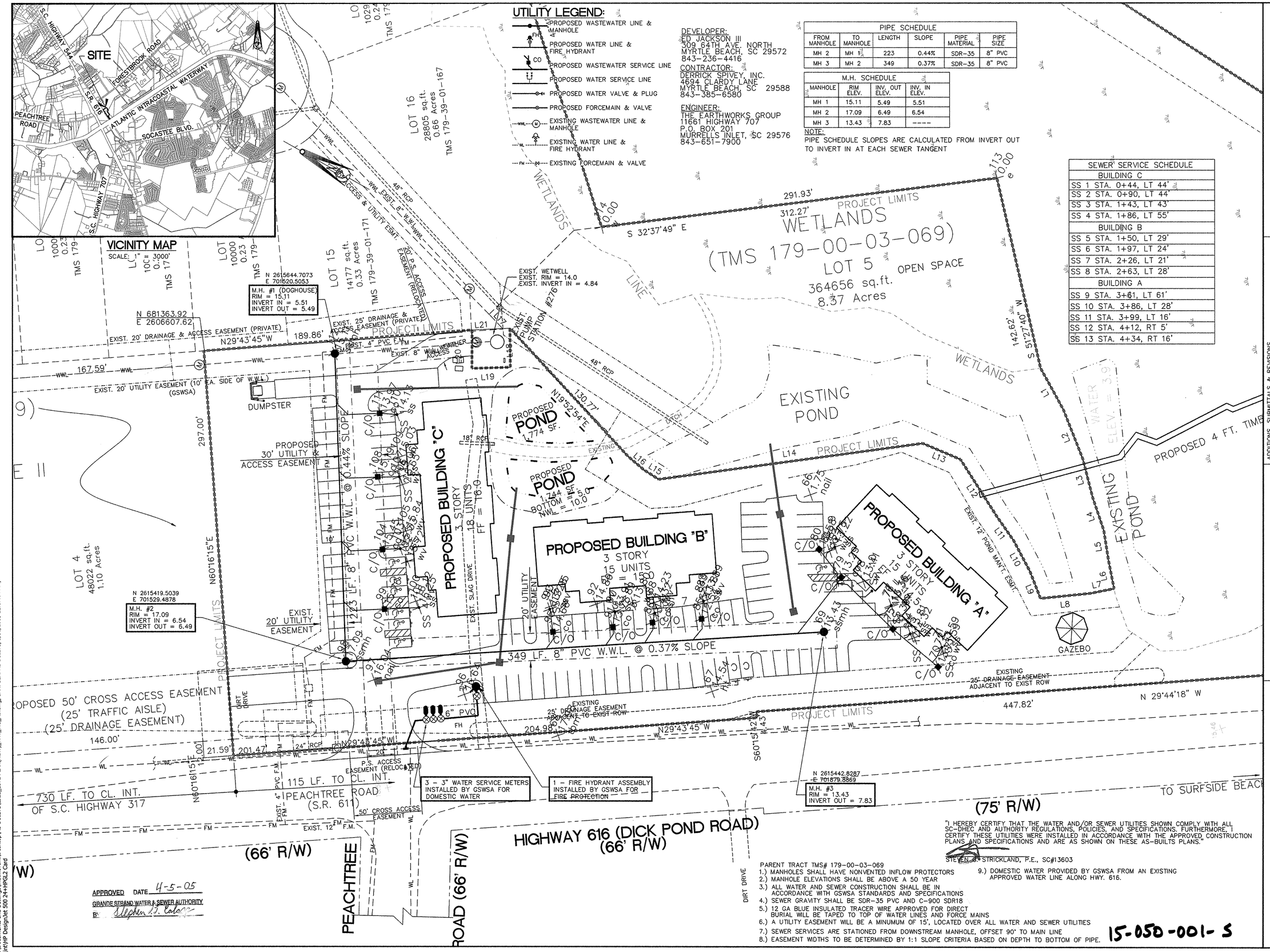

PIPE SCHEDULE					
FROM MANHOLE	TO MANHOLE	LENGTH	SLOPE	PIPE MATERIAL	PIPE SIZE
MH 2	MH 1	223	0.44%	SDR-35	8" PVC
MH 3	MH 2	349	0.37%	SDR-35	8" PVC

M.H. SCHEDULE			
MANHOLE	RIM ELEV.	INV. OUT ELEV.	INV. IN ELEV.
MH 1	15.11	5.49	5.51
MH 2	17.09	6.49	6.54
MH 3	13.43	7.83	----

SEWER SERVICE SCHEDULE
BUILDING C
SS 1 STA. 0+44, LT 44'
SS 2 STA. 0+90, LT 44'
SS 3 STA. 1+43, LT 43'
SS 4 STA. 1+86, LT 55'
BUILDING B
SS 5 STA. 1+50, LT 29'
SS 6 STA. 1+97, LT 24'
SS 7 STA. 2+26, LT 21'
SS 8 STA. 2+63, LT 28'
BUILDING A
SS 9 STA. 3+61, LT 61'
SS 10 STA. 3+86, LT 28'
SS 11 STA. 3+99, LT 16'
SS 12 STA. 4+12, RT 5'
SS 13 STA. 4+34, RT 16'

"I HEREBY CERTIFY THAT THE WATER AND/OR SEWER UTILITIES SHOWN COMPLY WITH ALL SC-DHEC AND AUTHORITY REGULATIONS, POLICIES, 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-BUILTS PLANS."

STEVEN R. STRICKLAND, P.E., SC#13603

PARENT TRACT TMS# 179-00-03-069

1.) MANHOLES SHALL HAVE NONVENTED INFLOW PROTECTORS
2.) MANHOLE ELEVATIONS SHALL BE ABOVE A 50 YEAR
3.) ALL WATER AND SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH GSWSA STANDARDS AND SPECIFICATIONS
4.) SEWER GRAVITY SHALL BE SDR-35 PVC AND C-900 SDR18
5.) 12 GA BLUE INSULATED TRACER WIRE APPROVED FOR DIRECT BURIAL WILL BE TAPED TO TOP OF WATER LINES AND FORCE MAINS
6.) A UTILITY EASEMENT WILL BE A MINUMUM OF 15', LOCATED OVER ALL WATER AND SEWER UTILITIES
7.) SEWER SERVICES ARE STATIONED FROM DOWNSTREAM MANHOLE, OFFSET 90° TO MAIN LINE
8.) EASEMENT WIDTHS TO BE DETERMINED BY 1:1 SLOPE CRITERIA BASED ON DEPTH TO BOTTOM OF PIPE.
9.) DOMESTIC WATER PROVIDED BY GSWSA FROM AN EXISTING APPROVED WATER LINE ALONG HWY. 616.

15-050-001-S

THE EARTHWORKS GROUP
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INFO@EARTHWORKSGROUP.COM

ADDITIONS, SUBMITTALS & REVISIONS

NO.	DATE	DESCRIPTION	BY
1	04/27/04	PRELIMINARY SUBMITTAL	RSA
2	05/21/04	SECOND SUBMITTAL	RSA
3	05/26/04	THIRD SUBMITTAL	RSA
4	07/26/04	PARKING/BUILDING LAYOUT REVISIONS	JRH
5	09/22/04	REVISED EXIST. ROW NOTE	JET
6	07/25/04	REVISED UTILITY SERVICE	JET
7	02/07/05	SEWER AS-BUILTS	MHD
8	03/30/05	REV PUMP STATION ACCESS ROAD	MHD

GRAPHIC SCALE
(IN FEET)
1 inch = 30 ft.

SOUTH CAROLINA PROFESSIONAL ENGINEER STEVEN G. STRICKLAND 13603 MAR 3 2005

SOUTH CAROLINA THE EARTHWORKS GROUP, INC. CERTIFICATE OF AUTHORIZATION NO. C01383

PRATHER PLACE

PREPARED FOR ED JACKSON
STATE ROAD 616
SOCASTEE TOWNSHIP
HORRY COUNTY, SOUTH CAROLINA

SANITARY SEWER AS-BUILTS

1 OF 1

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