

LEGEND

IPF	IRON PIN FOUND
IPS	1/2" REBAR PIN SET
LL	LAND LOT
LLL	LAND LOT LINE
---	PROPERTY LINE
---	CENTERLINE
---	BUILDING LINE
R/W	RIGHT-OF-WAY
SSE	SANITARY SEWER EASEMENT
DE	DRAINAGE EASEMENT
MH	MANHOLE
CB	CATCH BASIN
JB	JUNCTION BOX
HW	HEADWALL
DI	DROP INLET
PP	POWER/UTILITY POLE
FH	FIRE HYDRANT
IE	INVERT ELEVATION
FFE	FINISHED FLOOR ELEVATION
BOC	BACK OF CURB
EP	EDGE OF PAVEMENT
---	SANITARY SEWER LINE/PIPE
---	STORM SEWER LINE/PIPE
-X-X-	FENCE LINE
...	FLOOD HAZARD ZONE LINE
N/F	NOW OR FORMERLY
POC	POINT OF COMMENCEMENT
POB	POINT OF BEGINNING

BLOCK & LOT CHART

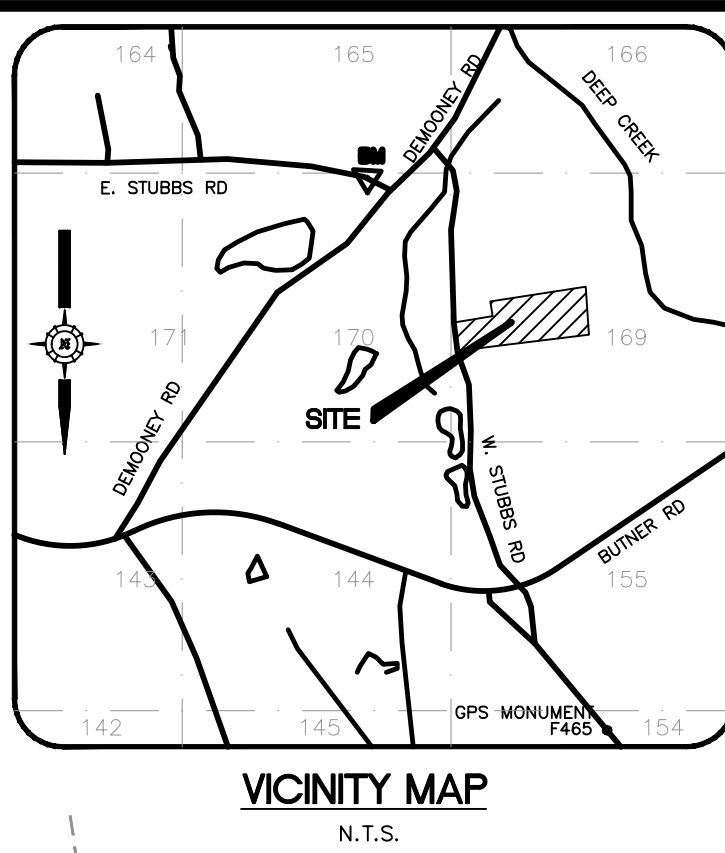
BLOCK	NO. OF LOTS
A	11
TOTAL	= 11

ROUTED FLOWS

STORM	ELEVATION	VOLUME
2	770.57	16,516
25	772.36	24,827
100	773.19	28,684

* WATER QUALITY ELEVATION = 768.37

- NOTES:**
- ALL WELLS AND SEPTIC TANKS MUST BE ABANDONED IN ACCORDANCE WITH HEALTH DEPARTMENT REGULATIONS.
 - PROVIDE A CERTIFIED PESTICIDE LETTER WHEN OBTAINING DEMOLITION PERMIT FOR STRUCTURE TO BE DEMOLISHED.
 - SEE EROSION CONTROL PLAN FOR WASTEWATER GENERAL NOTES.
 - CONTRACTOR TO USE HEAVY DUTY PAVEMENT PER FULTON COUNTY STANDARDS AT ROAD ENTRANCE STA 0+00 TO STA 3+00.
 - ALL BUILDING PADS (F.F.E.) SHALL BE SET A MINIMUM OF 3 FEET ABOVE THE 100-YEAR FLOOD ELEVATION OF 773.19.
 - RETAINING WALL TO BE ERCTED OUTSIDE OF RIGHT-OF-WAY AND DESIGNED BY OTHERS.



PIPE CHART ○ INDICATES PIPE NO. ON PLAN

PIPE No.	T.C.	-25yr	COEF.	STORM FREQ	DELTA ARES	TOTAL ARES	DELTA Q	TOTAL Q	INLET STRUCT.	LENGTH	SLOPE	SIZE	VELOCITY	TYPE
1	5	8.33	0.35	25	1.99	1.99	5.80	5.80	SW	279	7.79	18	**	RCP
2	5	8.33	0.35	25	2.14	4.13	6.24	12.04	SW	224	3.25	18	**	RCP
3	5	8.33	0.35	25	0.82	7.50	2.39	22.93	DW	91	2.00	24	9.37	RCP
4	5	8.33	0.35	25	0.86	0.86	2.51	2.51	SW	232	5.58	18	**	RCP
5	5	8.33	0.40	25	2.55	2.55	8.50	8.50	DW	28	2.00	18	**	RCP
6	5	8.33	0.30	25	0.79	9.15	1.97	27.41	DW	225	6.51	24	9.80	RCP
7	5	8.33	--	25	--	--	--	--	JB	20	1.00	36	6.18	RCP

ROAD CENTERLINE CURVE CHART

CURVE	RADIUS	LENGTH	CHORD	DIRECTION
C1	200.00'	69.49'	69.14'	N80°55'28"W
C4	200.00'	143.75'	140.68'	N88°26'19"E
C5	200.00'	74.26'	73.83'	S78°29'04"W

ROAD CENTERLINE CHART

LINE	LENGTH	BEARING
L1	86.14'	N89°07'17"E
L2	117.07'	S70°58'13"E
L3	100.63'	S67°50'50"W
L4	330.19'	N89°07'17"E
L5	333.07'	S00°41'06"E

LOTLINE CURVE CHART

CURVE	RADIUS	LENGTH	CHORD	DIRECTION
C15	20.00'	18.54'	17.89'	N62°33'32"E
C16	50.00'	25.39'	25.12'	S50°32'51"W
C17	50.00'	82.28'	73.30'	N67°45'54"W
C18	50.01'	63.77'	59.53'	N15°54'47"E
C19	20.00'	18.55'	17.89'	S25°52'45"W
C20	19.00'	29.91'	26.92'	N45°46'55"W
C21	178.00'	57.17'	56.92'	S79°55'14"W
C22	178.00'	8.92'	8.92'	S69°17'01"W
C23	222.00'	53.69'	53.56'	N74°46'35"E
C24	222.00'	105.87'	104.87'	S84°37'57"E
C25	178.00'	61.85'	61.54'	N80°55'28"W
C26	222.00'	77.14'	76.75'	N80°55'28"W
C27	178.00'	127.94'	125.20'	N88°26'19"E
C28	222.00'	82.43'	81.96'	S78°29'04"W

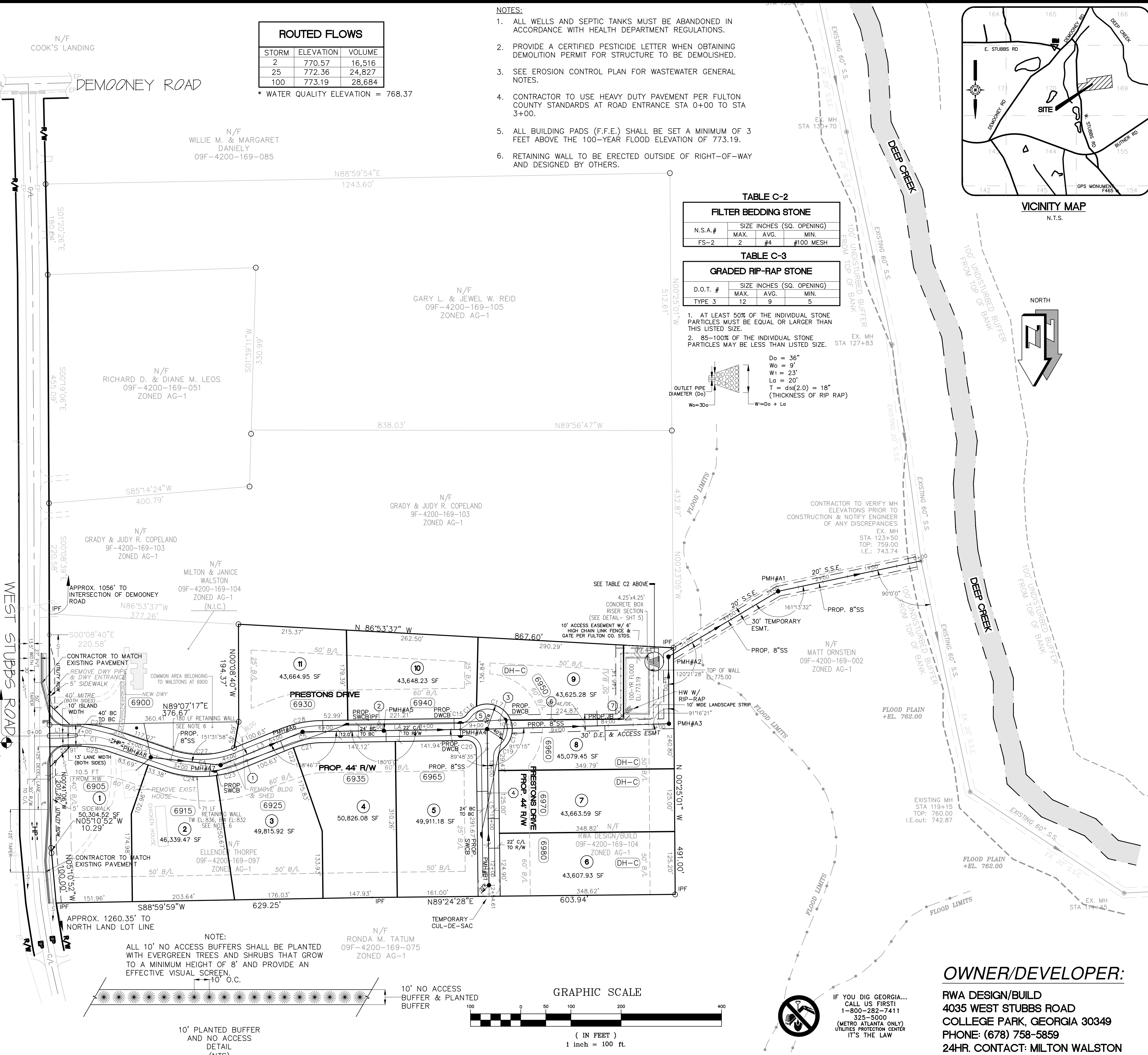
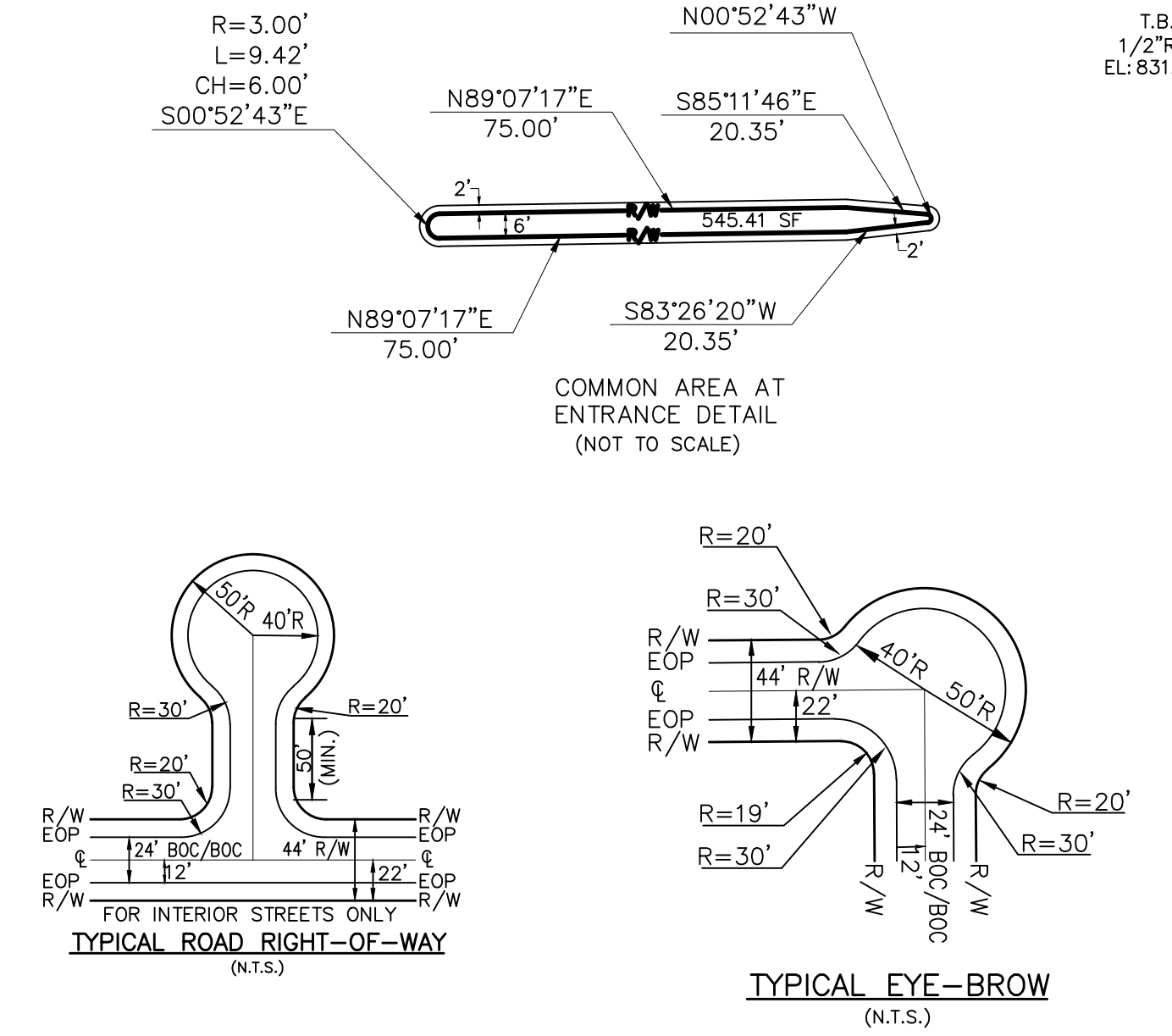


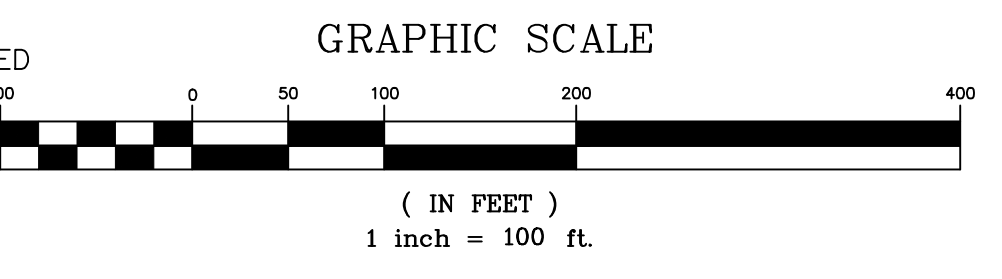
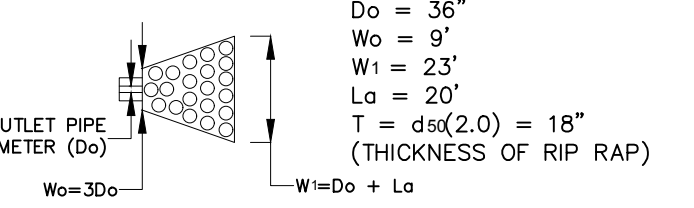
TABLE C-2
FILTER BEDDING STONE

N.S.A. #	SIZE INCHES (SQ. OPENING)
	MAX. AVG. MIN.
FS-2	2 #4 #100 MESH

TABLE C-3
GRADED RIP-RAP STONE

D.O.T. #	SIZE INCHES (SQ. OPENING)
	MAX. AVG. MIN.
TYPE 3	12 9 5

- AT LEAST 50% OF THE INDIVIDUAL STONE PARTICLES MUST BE EQUAL OR LARGER THAN THIS LISTED SIZE.
- 85-100% OF THE INDIVIDUAL STONE PARTICLES MAY BE LESS THAN LISTED SIZE.



Pinnacle Land Development, Inc.
 ENGINEERS • PLANNERS • CONSULTANTS
 4514 Carriage Park Dr. Lithonia, GA 30058
 (678) 858-4926 fax (770) 323-6794

PRESTON'S VINEYARD
 LOCATED IN LAND LOT 196 OF DISTRICT 9-F, COLLEGE PARK, FULTON COUNTY, GEORGIA

SITE PLAN
SHEET TITLE
 CHECKED BY: TLD
 DRAWN BY: TLW
 DESIGN BY: TLW

SEAL
 GEORGIA REGISTERED PROFESSIONAL ENGINEER
 MILTON L. WALSTON

OWNER/DEVELOPER:
 RWA DESIGN/BUILD
 4035 WEST STUBBS ROAD
 COLLEGE PARK, GEORGIA 30349
 PHONE: (678) 758-5859
 24HR. CONTACT: MILTON WALSTON

2 OF 12

REVISION

PROJECT

SHEET