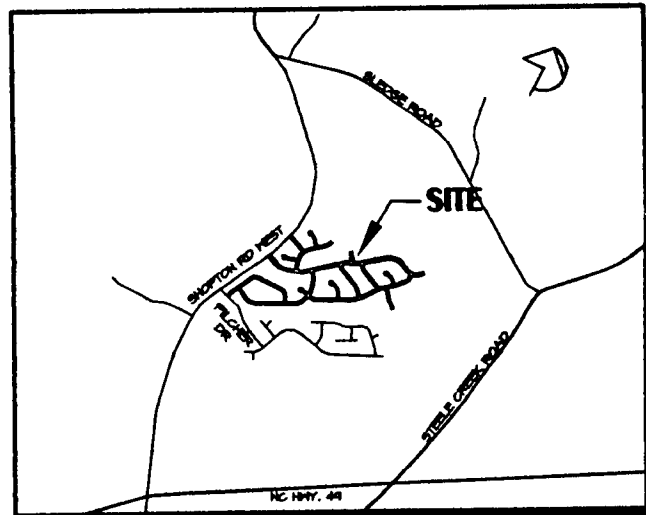


- LEGEND**
- EXIST 100+1 BRFL
 - PROP 100+1 BRFL
 - STREAMSIDE ZONE SWIM LINE
 - MANAGED USE ZONE SWIM LINE
 - UPLAND ZONE SWIM LINE
 - TOP OF BANK
 - TREE PROTECTION/SWIM BUFFER FENCE
 - PROPOSED TREE SAVE AREA

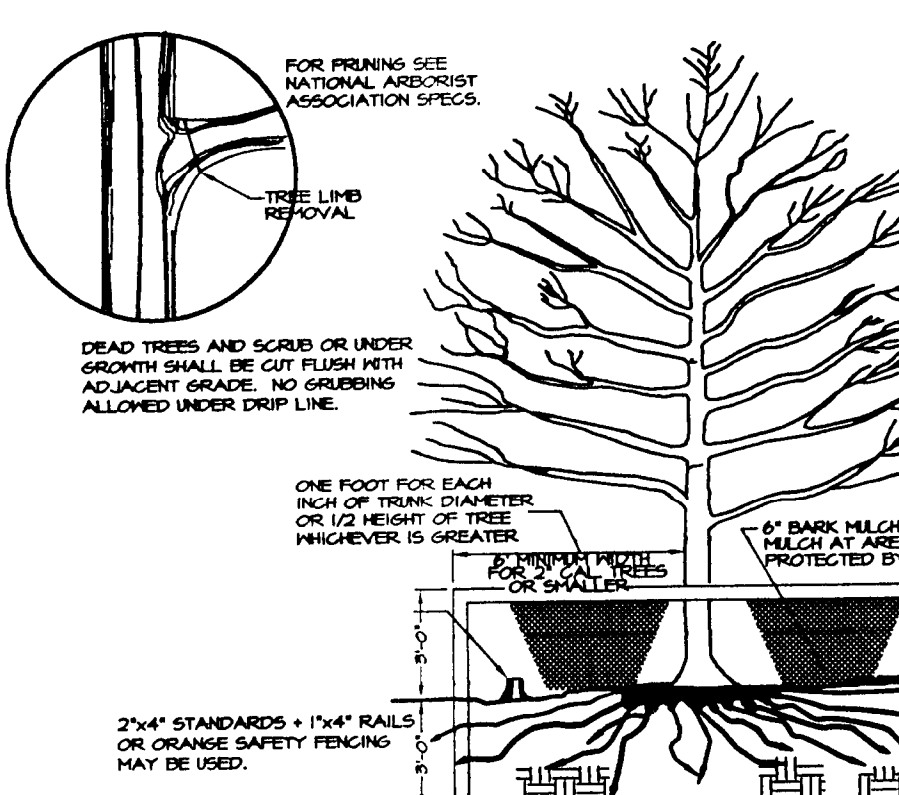


VICINITY MAP



100+1 FLOOD TABLE

KEY	STATION	DESCRIPTION	BRFL
30	412	TRIBUTARY REACH 3	626.11
29	412	TRIBUTARY REACH 3	625.94
28	412	TRIBUTARY REACH 3	625.93
27	412	TRIBUTARY REACH 3	625.92
26	412	TRIBUTARY REACH 3	625.91
25	412	TRIBUTARY REACH 3	625.90
24	412	TRIBUTARY REACH 3	625.89
23	412	TRIBUTARY REACH 3	625.88
22	412	TRIBUTARY REACH 3	625.87
21	412	TRIBUTARY REACH 3	625.86
20	412	TRIBUTARY REACH 3	625.85
19	412	TRIBUTARY REACH 3	625.84
18	412	TRIBUTARY REACH 3	625.83
17	412	TRIBUTARY REACH 3	625.82
16	412	TRIBUTARY REACH 3	625.81
15	412	TRIBUTARY REACH 3	625.80
14	412	TRIBUTARY REACH 3	625.79
13	412	TRIBUTARY REACH 3	625.78
12	412	TRIBUTARY REACH 3	625.77
11	412	TRIBUTARY REACH 3	625.76
10	412	TRIBUTARY REACH 3	625.75
9	412	TRIBUTARY REACH 3	625.74
8	412	TRIBUTARY REACH 3	625.73
7	412	TRIBUTARY REACH 3	625.72
6	412	TRIBUTARY REACH 3	625.71
5	412	TRIBUTARY REACH 3	625.70
4	412	TRIBUTARY REACH 3	625.69
3	412	TRIBUTARY REACH 3	625.68
2	412	TRIBUTARY REACH 3	625.67
1	412	TRIBUTARY REACH 3	625.66



TREE PROTECTION NOTES

NOTE: NO SOIL DISTURBANCE OR CORROSION CONSTRUCTION MATERIALS, TRAFFIC, BARRIERS, PITS, TRENCHES OR OTHER LAND DISTURBING ACTIVITY ALLOWED IN THE TREE PROTECTION ZONE.

TREE BARRIERS MUST BE INSTALLED BEFORE ANY DEMOLITION/CLEARING/GRADING/CONSTRUCTION AND NOT REMOVED UNTIL AFTER FINAL INSPECTION BY URBAN FORESTER.

TREE PROTECTION BARRIERS MUST MEET OR EXCEED TREE ORDNANCE STANDARDS (IN CITY OF CHARLOTTE TREE ORDNANCE GUIDELINES APPENDIX).

BEFORE GRADING/CONSTRUCTION BEGINS, CALL 704-396-4624 FOR INSPECTION OF TREE PROTECTION BARRIERS BY URBAN FORESTER.

VIOLATIONS OF TREE PROTECTION REQUIREMENTS ARE SUBJECT TO FINES AND/OR IMMEDIATE CORRECTIVE ACTION/INITIATION.

TREE REQUIREMENTS

FRONTAGE	LG	SM	STREET NAME
1000	62	22	WATERLYN DR.
1500	62	22	THOMPSON FARM LN
1000	62	22	SETTLERS PATH LN
1000	62	22	LAKE CROSSING DR
1000	62	22	ALLISON FOREST TRAIL
1000	62	22	WILLIAM WALKER CT
6550	131		TOTAL

ROAD FRONTAGE: 6550 LF

STREET TREES REQUIRED: 6550 / 50 = 131 (LARGE MATURING)

STREET TREES PROPOSED: 131 (LARGE 0 SHAH)

* ALL TREES ARE TO BE FROM THE APPROVED LIST OF SPECIES PROVIDED BY URBAN FORESTRY

NO HERITAGE TREES ON THIS SITE.

NOTE: USE EXISTING TREES THAT QUALIFY, WHERE ALLOWED

SEE DEVELOPMENT DATA ON COVER FOR TREESAVE AREAS

CURVE TABLE

CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING	DELTA
C-1	280.00	20.93	30.59	60.81	S52.42°20'W	17.28°08'
C-2	500.00	17.74	8.88	17.73	N40°40'50"W	6.46°30'
C-3	200.00	28.71	18.40	38.71	N87°00'22"E	7.23°19'
C-4	500.00	10.63	5.62	10.65	N57°30'22"W	4.02°24'
C-5	175.00	14.68	7.74	14.62	N27°28'29"E	17.39°53'
C-6	200.00	14.68	7.74	14.62	N87°00'22"E	7.23°19'
C-7	200.00	14.68	7.74	14.62	N57°30'22"W	4.02°24'
C-8	450.00	10.71	5.84	10.62	S69°24'26"W	12.38°45'
C-9	200.00	14.68	7.74	14.62	N87°00'22"E	7.23°19'
C-10	400.00	16.70	8.36	16.70	S52°02'47"E	22.30°30'
C-11	250.00	18.29	9.70	18.29	S50°29'08"E	30°06'22"
C-12	500.00	4.07	2.02	4.08	S97°43'49"E	6.06°02'

KENNEY DESIGN GROUP, PA

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Engineering
Land Planning
Land Surveying

Revisions:
1. CHANGES REVISED PER CMPC, CED AND LOCAL REVIEW COMMENTS
2. CHANGES REVISED PER CMPC, CED AND LOCAL REVIEW COMMENTS
3. CHANGES REVISED PER CMPC, CED AND LOCAL REVIEW COMMENTS
4. CHANGES REVISED PER CMPC, CED AND LOCAL REVIEW COMMENTS

APPROVED FOR CONSTRUCTION
CMPC
APR 17/2011

Preliminary Subdivision Site/Landscape Plan
Settlers Path at Waterlyn
Steele Creek Township, Mecklenburg County, North Carolina
HTL Development, 2716 Westport Road, Charlotte, NC 28208

Scale: 1"=60'
Date: 8/1/04
Drawn By: MUK
Designed By: MUK
Job No.: 1603

Sheet No. 2 of 10