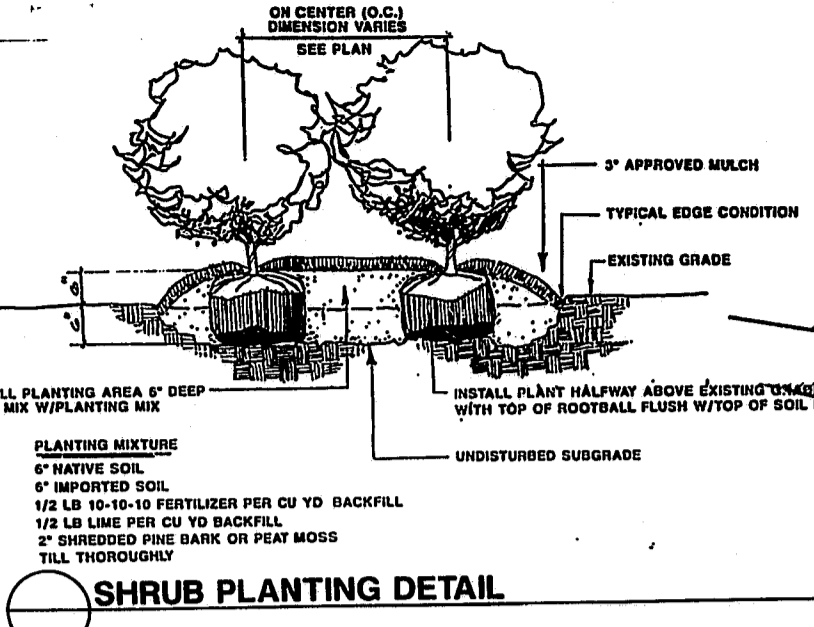
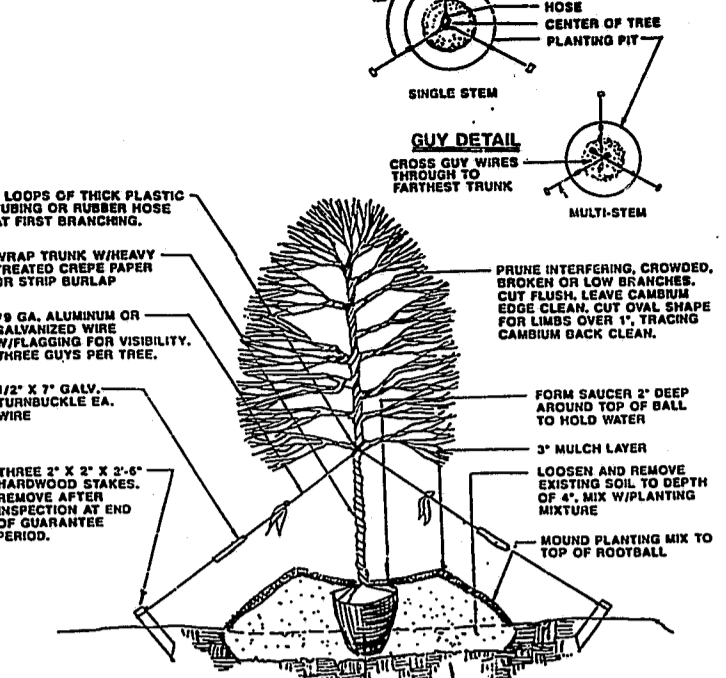


NOTE: PLANTING DETAIL APPLIES TO ALL DECIDUOUS TREES & TO LARGER EVERGREENS EXCEPT PINES, SPRUCE, JUNIPER & PLANTING PIT TO BE 2" DIAMETER GREATER THAN SPREAD OF PLANT AT BASE



SHRUB PLANTING DETAIL

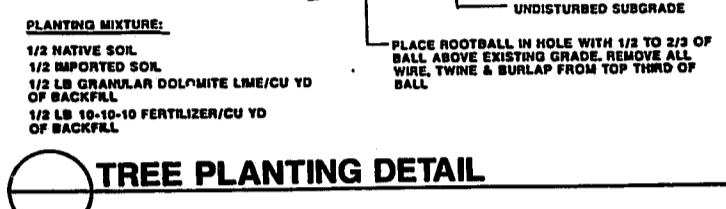
TREE SURVEY

A PORTION OF THE RECREATION SITE WILL BE CLEARED AS PART OF THE ROADWAY CONSTRUCTION PROCESS - THIS IS SHOWN AS NON-WOODED ON RECREATION PLANS.

THE BALANCE OF THE SITE IS GENERALLY TALL SCATTERED PINES 4-12" DIAMETER WITH SMALLER HARDWOODS UNDER EMPHASIZING MAPLES FROM 3-6" DIAMETER. UNDERSTORY TREES INCLUDING DOGWOODS RANGE UP TO 5" DIAMETER.

THE ABOVE TREES ARE REASONABLY UNIFORMLY SCATTERED THROUGHOUT THE SITE. NO EXTRAORDINARY SPECIMEN EXIST.

CLEARING LIMITS AS NOTED WILL BE FIELD FLAGGED FOR MINOR ADJUSTMENT TO SAVE NICE SMALL MAPLES OR DOGWOODS AT EDGES OF CLEARING LIMITS, ESPECIALLY AT ACTIVITY LAWN AND CHILD PLAY AREA.



TREE PLANTING DETAIL

LIGHTING LEGEND SEE PHOTOMETRIC DATA SHEET SP-4

- PARKING LOT, POOL & TENNIS LIGHT SOURCES WILL NOT BE VISIBLE AT PROPERTY LINES
- UPLIGHT ON TREE LOW WATTAGE
 - POLE MOUNTED 14' ORIGINAL HGT. PARKING LOT LIGHT (SHADE BOX FIXTURE)
 - SOFFIT LIGHTS ON BATH HOUSE
 - +/- 36"HT. BOLLARD LIGHT, LOW WATTAGE
 - FUTURE TENNIS LIGHTING, MT. HGT. 40' (LIGHT APPROVAL WITH PLAN APPROVAL)
 - PEDESTRIAN POLE AREA LIGHT LOW WATTAGE
 - FLOOD LIGHTS, SECURITY LIGHTS
 - INDICATES SMALL LIGHT MOUNTED ON BRICK FENCE COLUMNS

LANDSCAPE NOTES :

- ALL SHRUBS TO BE BED MULCHED W/ PINES STRAW VERSUS PITT MULCHED
- ALL DISTURBED AREAS TO BE SEEDED WITH FESCUE LAWN UNLESS OTHERWISE NOTED
- ALL INDIVIDUAL SHRUB AND TREE PLANTINGS TO BE MULCHED MINIMUM 6" DIAMETER

BUFFER PLANTING PERFORMANCE CHART

In the event existing significant vegetation within a buffer only partially meets the required performance criteria for the buffer, the following minimum plant material will be installed and/or retained in each buffer area per 100 unit feet:

CLASS 1 BUFFER

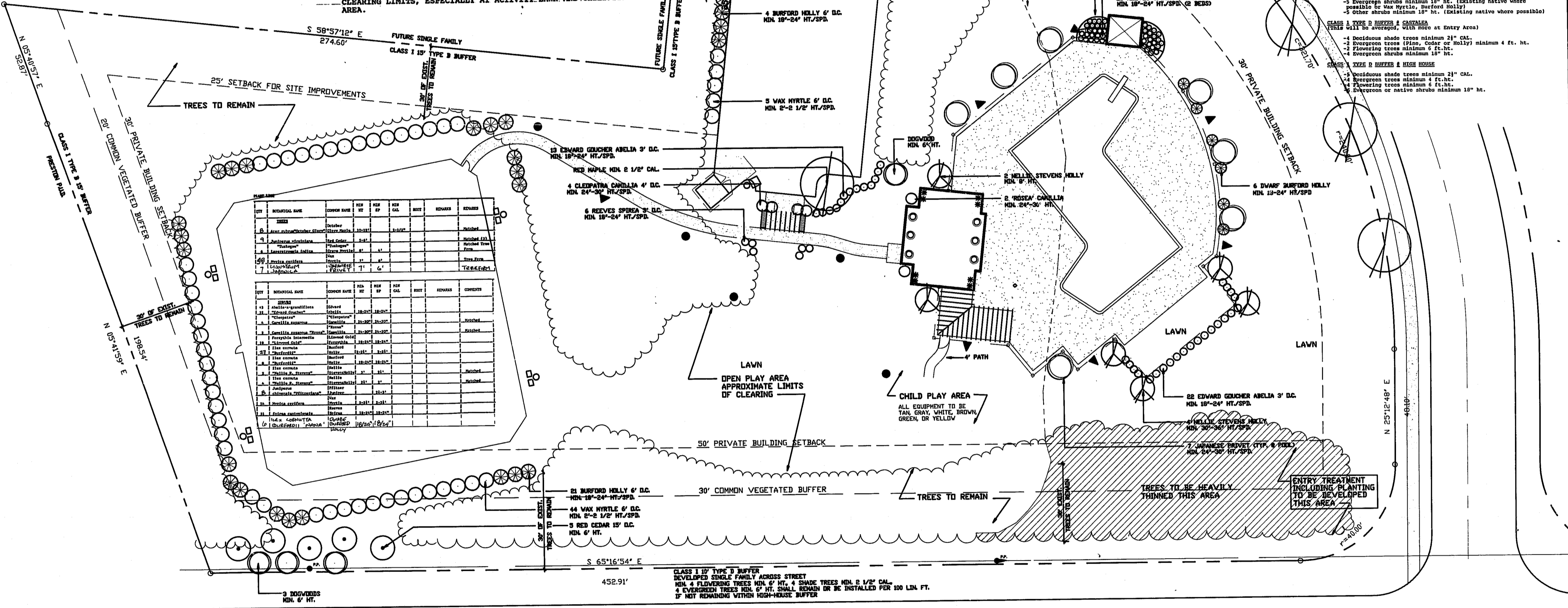
- 4 Deciduous shade trees minimum 21" CAL.
- 6 Evergreen trees (Pine, Cedar or Holly) minimum 4 ft. ht.
- 3 Flowering trees minimum 6 ft. ht.
- 2 Evergreen shrubs minimum 18" ht. (Existing native where possible or Wax Myrtle, Burford Holly)
- 5 Other shrubs minimum 18" ht. (Existing native where possible)

CLASS 2 BUFFER

- 4 Deciduous shade trees minimum 21" CAL.
- 2 Evergreen trees (Pine, Cedar or Holly) minimum 4 ft. ht.
- 2 Flowering trees minimum 6 ft. ht.
- 4 Evergreen shrubs minimum 18" ht.

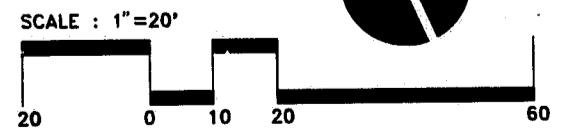
CLASS 3 BUFFER

- 4 Deciduous shade trees minimum 21" CAL.
- 4 Evergreen trees (Pine, Cedar or Holly) minimum 4 ft. ht.
- 2 Flowering trees minimum 6 ft. ht.
- 2 Evergreen or native shrubs minimum 18" ht.



NO.	SYMBOL	DATE	REVISION	BY	CHKD.	REMARKS
1		10/10/01	ISSUED FOR PERMIT	AL	AL	
2		10/10/01	REVISED PER COMMENTS	AL	AL	
3		10/10/01	REVISED PER COMMENTS	AL	AL	
4		10/10/01	REVISED PER COMMENTS	AL	AL	
5		10/10/01	REVISED PER COMMENTS	AL	AL	
6		10/10/01	REVISED PER COMMENTS	AL	AL	
7		10/10/01	REVISED PER COMMENTS	AL	AL	
8		10/10/01	REVISED PER COMMENTS	AL	AL	
9		10/10/01	REVISED PER COMMENTS	AL	AL	
10		10/10/01	REVISED PER COMMENTS	AL	AL	
11		10/10/01	REVISED PER COMMENTS	AL	AL	
12		10/10/01	REVISED PER COMMENTS	AL	AL	
13		10/10/01	REVISED PER COMMENTS	AL	AL	
14		10/10/01	REVISED PER COMMENTS	AL	AL	
15		10/10/01	REVISED PER COMMENTS	AL	AL	
16		10/10/01	REVISED PER COMMENTS	AL	AL	
17		10/10/01	REVISED PER COMMENTS	AL	AL	
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21		10/10/01	REVISED PER COMMENTS	AL	AL	
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27		10/10/01	REVISED PER COMMENTS	AL	AL	
28		10/10/01	REVISED PER COMMENTS	AL	AL	
29		10/10/01	REVISED PER COMMENTS	AL	AL	
30		10/10/01	REVISED PER COMMENTS	AL	AL	

HIGH-HOUSE ROAD



paton zucchini & associates p.a.
 WEATHERSTONE SWIM & TENNIS CLUB
 PLANTING/BUFFERS/LIGHTING PLAN
 LANDSCAPE ARCHITECTURE, LAND PLANNING & ECOLOGICAL MANAGEMENT
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