LARGE TREES / ORNAMENTAL TREES

QUANTITY	SYMBOL	CALLOUT	COMMON NAME	SCIENTIFIC NAME	SIZE & CONDITION
7		BALD CYPRESS	Bald Cypress	Taxodium distichum	3" caliper 12'-14' Ht./ Spread, B&B
9		BUR OAK	Bur Oak	Quercus macrocarpi	3" caliper, 12'-14' Ht./ 4'-5' spread, B&B straight trunk
11		CEDAR ELM	Cedar Elm	Ulmo crassifolia	3" caliper, 12'-14' Ht./ 4'-5' spread, B&B straight trunk
4		RED OAK	Shumard Red Oak	Quercus shumardii	3" caliper, 14'-16' Ht./ 5'-6' spread, B&B, straight trunk
6		LIVE OAK	Live Oak	Quercus virginiana	3" caliper, 12'-14' Ht./ 4'-5' spread, B&B, specimen
4		SAVANNAH HOLLY	Savannah Holly	Ilex spp. 'Savannah'	8' Ht./4' spread min., 45 gallon pyramidal form, full to tip ground single straight trunk, bushy, specimen
3		RED BUD	Oklahoma Red Bud	Cercis canadensis 'Oklahoma'	2" caliper, 6'-8' Ht./4' spread, B&B or container, full, bushy, specimen
1		N.R. STEVENS	Nellie R. Stevens Holly	Ilex cornuta 'N.R. Stevens'	6' Ht./3' spread min., 45 gallon pyramidal form, full to tip ground single straight trunk, bushy, specimen

SHRUBS

QUANTITY	SYMBOL	CALLOUT	COMMON NAME	SCIENTIFIC NAME	SIZE AND CONDITION
13	AB	ABELIA	Edward Goucher Abelia	Abelia grandiflora 'Edward Goucher'	5 gallon, 18"-20" Ht./20" spread, full, bushy to ground
10	@	A. JUNIPER	Andorra Juniper	Juniperus horizontalis 'Plumosa'	5 gallon, 10" Ht./12" spread, full, bushy to ground
17	CM	CLEYERA	Japanese Cleyera	Cleyera japonica	5 gallon, 20"-24" Ht./18"-20" spread, full, bushy, specimen
50	DH	D.B. HOLLY	Dnart Burford Holly	Ilex cornuta 'Burfordi nana'	5 gallon, 18"-20" Ht./15" spread, full, bushy to ground
26	①	HAWTHORN	Pink Lady Indian Hawthorn	Raphiolepis indica 'Pink Lady'	5 gallon, 14" Ht./20" spread, bushy, full to ground
10	ND	NANDINA	Compact Nandina	Nandina domestica 'Compacta'	5 gallon, 12" - 14" Ht., 18" spread at base, full, bushy to ground
15	NP	N.P. HOLLY	Needle Point Holly	Ilex cornuta 'Needle point'	5 gallon, 18"-20" Ht./15" spread, full, bushy to ground

TURF GRASS / MISCELLANEOUS

28,190		S.F. GRASS	Common Bermuda Grass	Cynodon dactylon	SOD (Ref. specs.)
194		L.F. EDGE	1/4" Ryerson steel edge		

GROUNDCOVER

QUANTITY	SYMBOL	CALLOUT	COMMON NAME	SCIENTIFIC NAME	SIZE AND CONDITION
640		EUON.	Purple Wintercreeper	Euonymus fortunei 'Coloratus'	4" pots,
110		LIRIOPE	Liriope	Liriope muscari 'Big Blue'	4" pots,

OWNERS

GAIL PARKHILL, ROY MCGAHEE & PHILIP CLIFFORD
P.O. BOX 100
PARIS, TEXAS 75460
(903) 785-5836

STD. ROCKWALL LANDSCAPE REGS.

STREET LANDSCAPE BUFFER

10' BUFFER LOCATED ALONG STREET FRONTAGE AND
1 - 3" CALIPER LARGE TREE PER 50' OF STREET FRONTAGE

REQUIRED TREES 197.5 LF / 50 = 3.95 TREES
PROVIDED TREES 4 TREES

PARKING LANDSCAPING

LANDSCAPE AREA (5% OF PARKING AREA TO BE LANDSCAPED)
NO PARKING SPACE FURTHER THAN 80' OF LARGE TREE

TOTAL PARKING AND MANEUVERING AREA 10,320 S.F.
LANDSCAPE AREA REQUIRED 10,320 X .05% = 516 SF
LANDSCAPE AREA PROVIDED 980 SF

REQUIRED LANDSCAPE AREA

TOTAL SITE AREA 50,007 SF
LANDSCAPING REQUIRED (15%) 50,007 SF X 15% = 7,501 SF
LANDSCAPING PROVIDED 30,460 SF

DETENTION BASIN LANDSCAPE

1 TREE PER 750 S.F. OF DRY LAND AREA

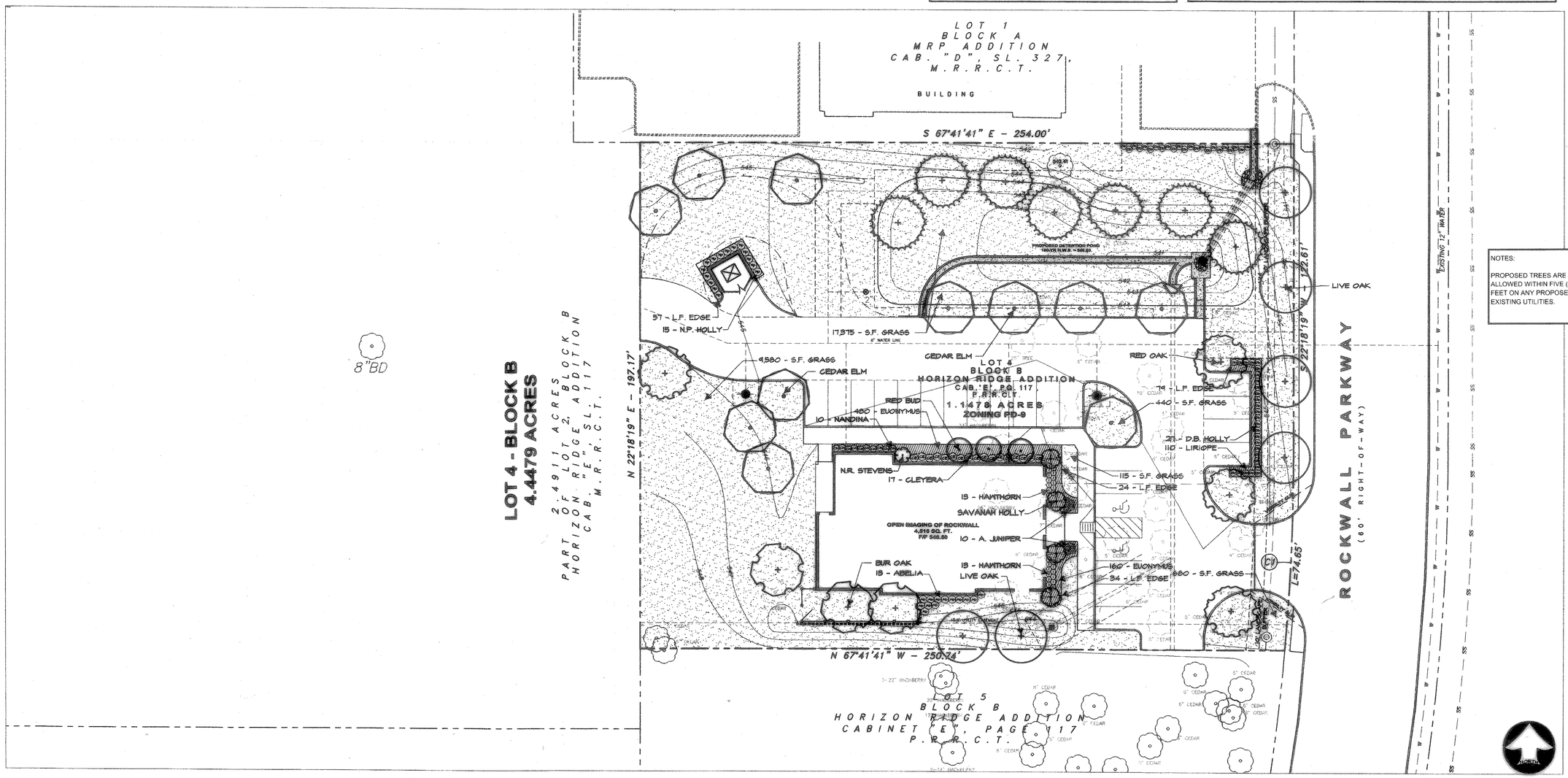
DRY AREA 4,900 SF
TREES PROVIDED 4,900 SF / 750 SF = 7 TREES

TREE MITIGATION

HACKBERRY AND CEDAR TREES GREATER THAN 11" CALIPER SHALL BE REPLACED AT A RATE OF 50%

TREES REMOVED TO BE MITIGATED 114 CAL. INCHES
TREES MITIGATION REQUIRED 114 / 2 = 57 CAL. INCHES OR 19 - 3" TREES
TREES MITIGATION PROVIDED 20 - 3" TREES

ALL LANDSCAPE AREAS SHALL RECEIVE UNDERGROUND AUTOMATIC IRRIGATION SYSTEM



NOTES:

PROPOSED TREES ARE NOT ALLOWED WITHIN FIVE (5) FEET ON ANY PROPOSED OR EXISTING UTILITIES.

Issued For: CONSTRUCTION
Job No. 0420404.00
Scale 1" = 20'-0"
DATE: 3/21/2005
Designed By: GRU
Drawn By: GRU
Approved By: GRU

JOE D. GRUBBS
1713
LICENSED LANDSCAPE ARCHITECT
STATE OF TEXAS

Revisions:
Date:

Sheet Title: PLANTING PLAN

Sheet Number: 1P of 1P Sheets

GRUBBS RAMSEY, INC. - 17311 DALLAS PARKWAY, STUITE 220 - DALLAS, TEXAS 75248 - PHONE (972) 267-2379 - FAX (972) 267-2479

OPEN IMAGING OF ROCKWALL
LOT 4, BLOCK B
ROCKWALL PARKWAY
ROCKWALL, TEXAS