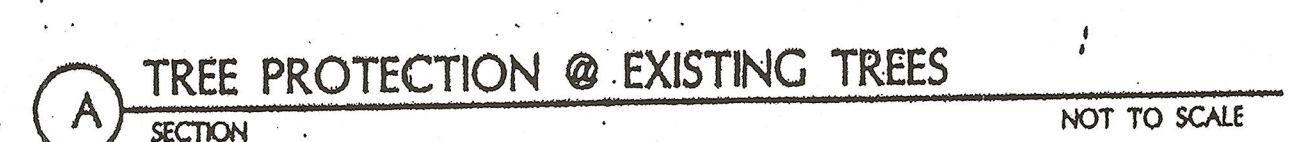
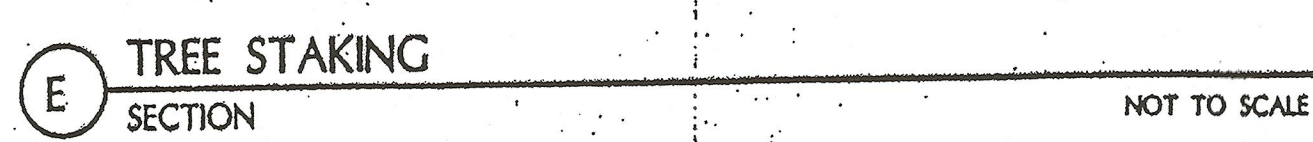
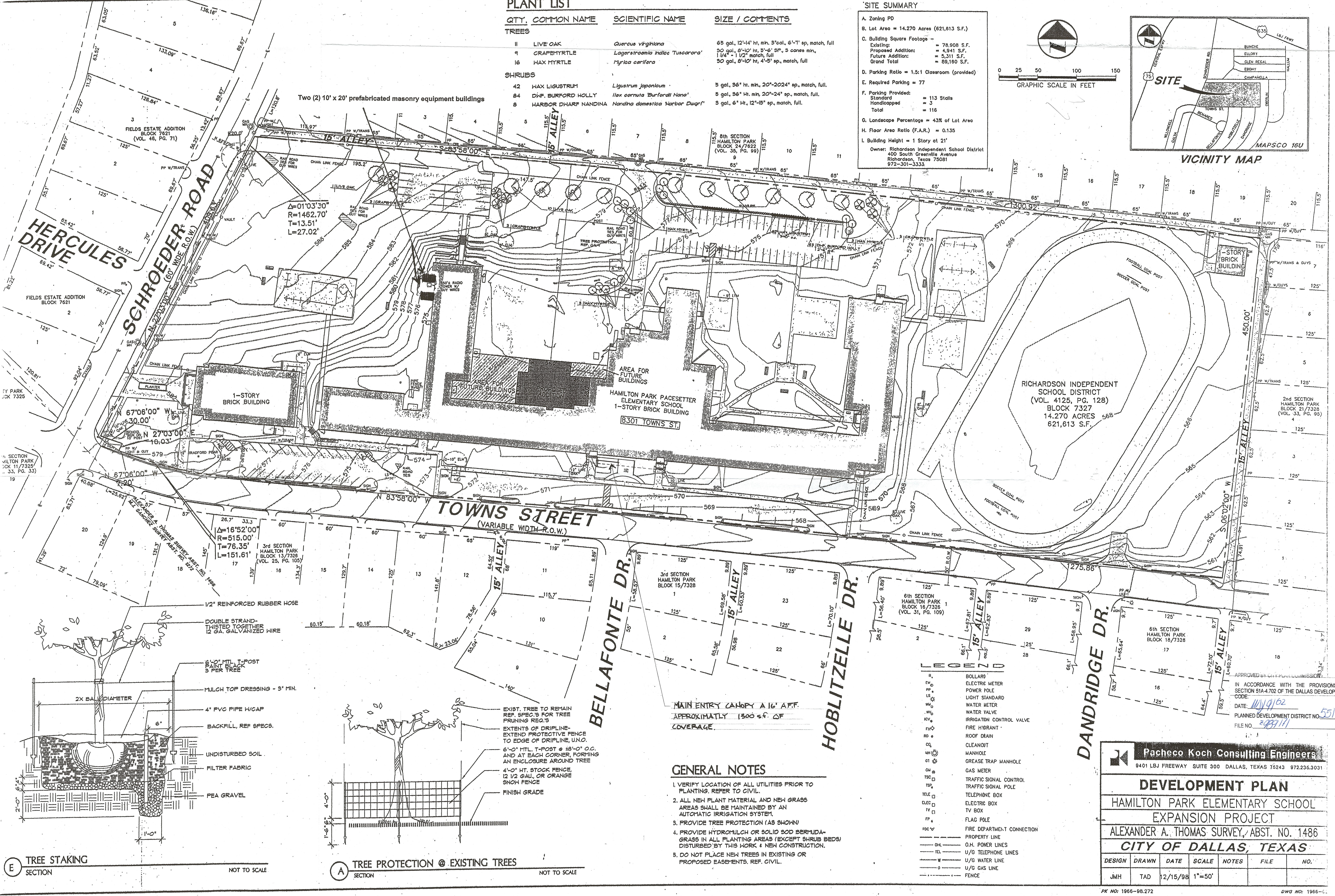
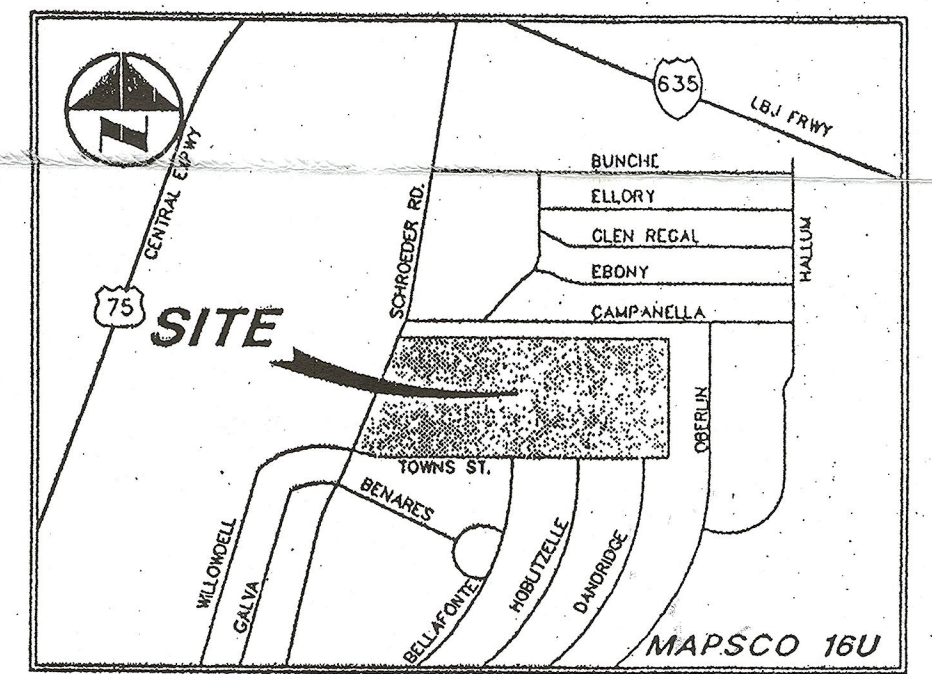
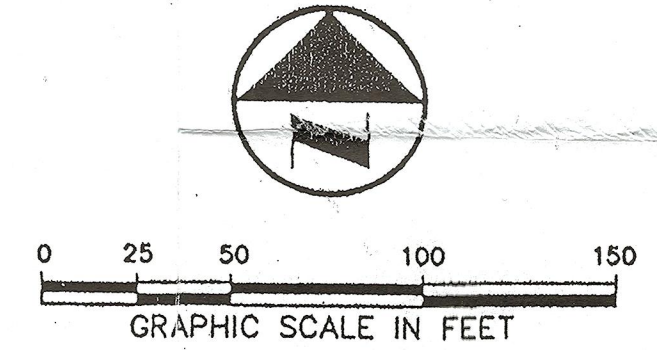


PLANT LIST

QTY.	COMMON NAME	SCIENTIFIC NAME	SIZE / COMMENTS
TREES			
11	LIVE OAK	<i>Quercus virginiana</i>	65 gal, 12'-14" ht, min. 3" cal, 6'-1" sp, match, full
9	CRAPPEYRTLE	<i>Lagerstroemia indica 'Tuscarora'</i>	30 gal, 8'-10" ht, 5'-6" sp, 3 canes min, 1 1/4" 1/2" match, full
16	MAX MYRTLE	<i>Myrica carifera</i>	30 gal, 8'-10" ht, 4'-5" sp, match, full
SHRUBS			
42	WAX LIGUSTRUM	<i>Ligustrum japonicum</i>	5 gal, 36" ht, min. 20"-24" sp, match, full.
84	DWARF BURFORD HOLLY	<i>Ilex cornuta 'Burfordii Nana'</i>	5 gal, 36" ht, min. 20"-24" sp, match, full.
8	HARBOR DWARF NANDINA	<i>Nandina domestica 'Harbor Dwarf'</i>	3 gal, 6" ht, 12"-15" sp, match, full.

SITE SUMMARY

- A. Zoning PD
- B. Lot Area = 14,270 Acres (621,613 S.F.)
- C. Building Square Footage -
Existing: = 78,908 S.F.
Proposed Addition: = 4,941 S.F.
Future Addition: = 5,311 S.F.
Grand Total: = 89,160 S.F.
- D. Parking Ratio = 1:5.1 Classroom (provided)
- E. Required Parking = 77
- F. Parking Provided:
Standard = 113 Stalls
Handicapped = 3
Total = 116
- G. Landscape Percentage = 43% of Lot Area
- H. Floor Area Ratio (F.A.R.) = 0.135
- I. Building Height = 1 Story at 21'
- Owner: Richardson Independent School District
400 South Greenville Avenue
Richardson, Texas 75081
972-301-3333



GENERAL NOTES

1. VERIFY LOCATION OF ALL UTILITIES PRIOR TO PLANTING. REFER TO CIVIL.
2. ALL NEW PLANT MATERIAL AND NEW GRASS AREAS SHALL BE MAINTAINED BY AN AUTOMATIC IRRIGATION SYSTEM.
3. PROVIDE TREE PROTECTION (AS SHOWN)
4. PROVIDE HYDROMULCH OR SOLID SOD BERMUDA-GRASS IN ALL PLANTING AREAS (EXCEPT SHRUB BEDS) DISTURBED BY THIS WORK & NEW CONSTRUCTION.
5. DO NOT PLACE NEW TREES IN EXISTING OR PROPOSED EASEMENTS. REF. CIVIL.

- BOLLARD
- ELECTRIC METER
- POWER POLE
- LIGHT STANDARD
- WATER METER
- WATER VALVE
- IRRIGATION CONTROL VALVE
- FIRE HYDRANT
- ROOF DRAIN
- CLEANOUT
- MANHOLE
- GREASE TRAP MANHOLE
- GAS METER
- TRAFFIC SIGNAL CONTROL
- TRAFFIC SIGNAL POLE
- TELEPHONE BOX
- ELECTRIC BOX
- TV BOX
- FLAG POLE
- FIRE DEPARTMENT CONNECTION
- PROPERTY LINE
- O.H. POWER LINES
- U/G TELEPHONE LINES
- U/G WATER LINE
- U/G GAS LINE
- FENCE

Pacheco Koch Consulting Engineers
9401 LBJ FREEWAY SUITE 300 DALLAS, TEXAS 75243 972.236.3031

DEVELOPMENT PLAN
HAMILTON PARK ELEMENTARY SCHOOL
EXPANSION PROJECT
ALEXANDER A. THOMAS SURVEY, ABST. NO. 1486
CITY OF DALLAS, TEXAS

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
JMH	TAD	12/15/98	1"=50'			