

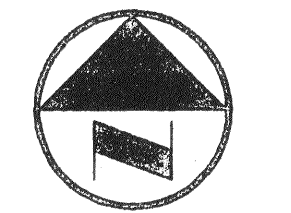


GYMNASIUM  
TWO STORY  
CONC BRICK  
FF = 598.59

MATCH LINE

MATCH LINE

MATCH LINE



0 10 20 40 60  
GRAPHIC SCALE IN FEET

**LEGEND**

FD	FIRE HYDRANT
PP	POWER POLE
LS	LIGHT STANDARD
WM	WATER METER
WV	WATER VALVE
CG	CLEANOUT
MH	MANHOLE
GM	GAS METER
---	PROPERTY LINE
---	REMOVE EXIST. PAVEMENT

**NOTE:**  
EXISTING IRRIGATION AND ELECTRICAL IN CONSTRUCTION AREA. CONTRACTOR TO TAKE STEPS TO PROTECT EXISTING SYSTEMS AND MARK FOR FUTURE USE. ADJUST AS NEEDED.

CONTRACTOR TO TAKE STEPS AS REQUIRED TO PROTECT EXISTING TREES AND ROOT SYSTEMS SHOWN ON THIS PLAN TO THE FULLEST EXTENT POSSIBLE. UNLESS TREES THAT ARE MARKED FOR REMOVAL

- NOTES:**
- TREE PROTECTION FENCING SHALL BE PLASTIC POLYMER SAFETY FENCE, MODEL BX2050 SAFETY GRID, MANUFACTURED BY TENSAR CORPORATION, MORROW, GA 30260, OR APPROVED EQUAL. COLOR SHALL BE HIGH VISIBILITY ORANGE.
    - STAKES FOR FENCING SHALL BE 2" x 4" WOOD POSTS, 7 FEET, DRIVEN A MINIMUM OF 3 FEET INTO THE GROUND. POSTS SHALL BE SPACED 8 FEET O.C. MAXIMUM.
  - FENCING SHALL BE INSTALLED AT THE DRIP LINE OF TREES TO BE PROTECTED, UNLESS OTHERWISE APPROVED BY THE ARCHITECT.
    - WHERE PERMEABLE PAVING IS TO BE INSTALLED, ERECT THE FENCE AT OUTER LIMITS OF THE PERMEABLE PAVING AREA.
    - WHERE TREES ARE CLOSE TO PROPOSED BUILDINGS, ERECT THE FENCE NO CLOSER THAN 6 FEET TO THE BUILDING.
    - WHERE THERE ARE SEVERE SPACE CONSTRAINTS, CONTACT THE ARCHITECT TO DISCUSS ALTERNATIVES.

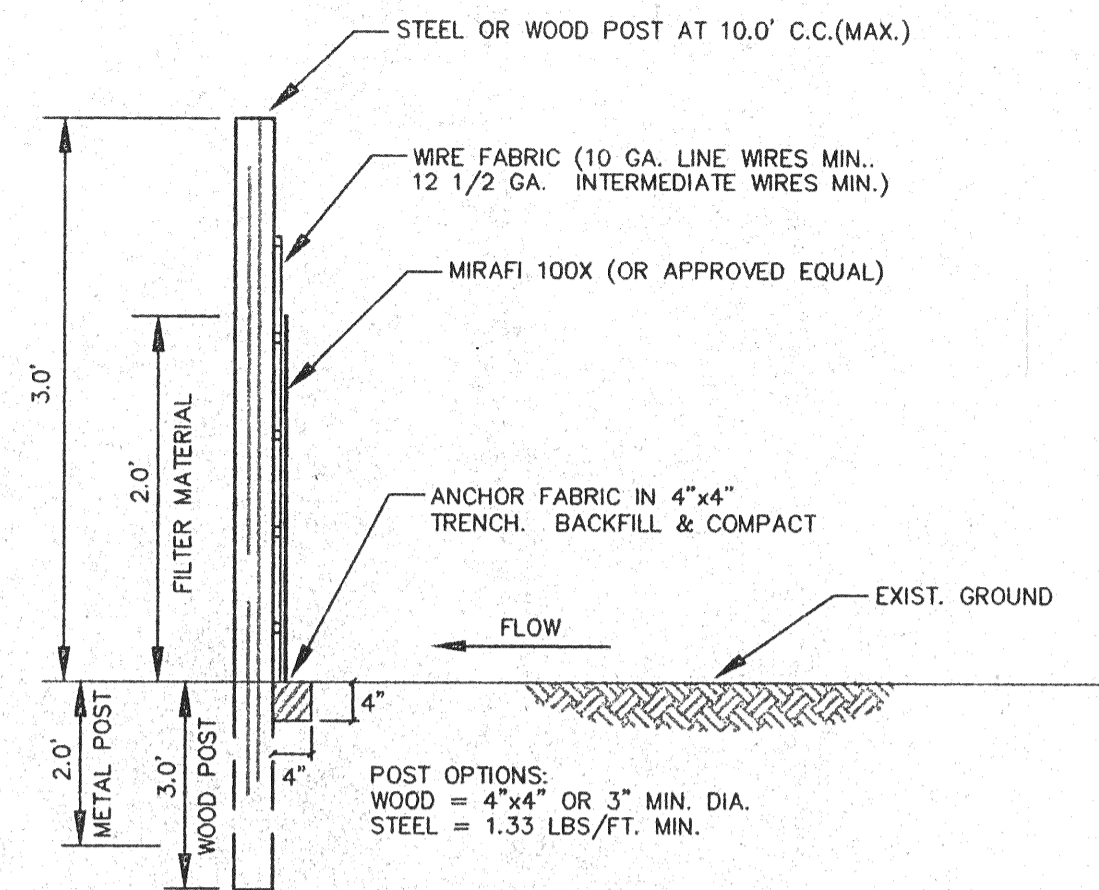
SHEET 1 OF 2

**PACHECO KOCH** 9401 LBJ Freeway, Suite 300  
Consulting Engineers, Inc. Dallas, Texas 75243  
Civil Engineering • Land Surveying (214) 235-3031

**DEMOLITION PLAN**  
**BUILDING EXPANSION**  
**GREENHILL SCHOOL**  
**ABST No. 273, DALLAS COUNTY**  
**TOWN OF ADDISON, TEXAS**

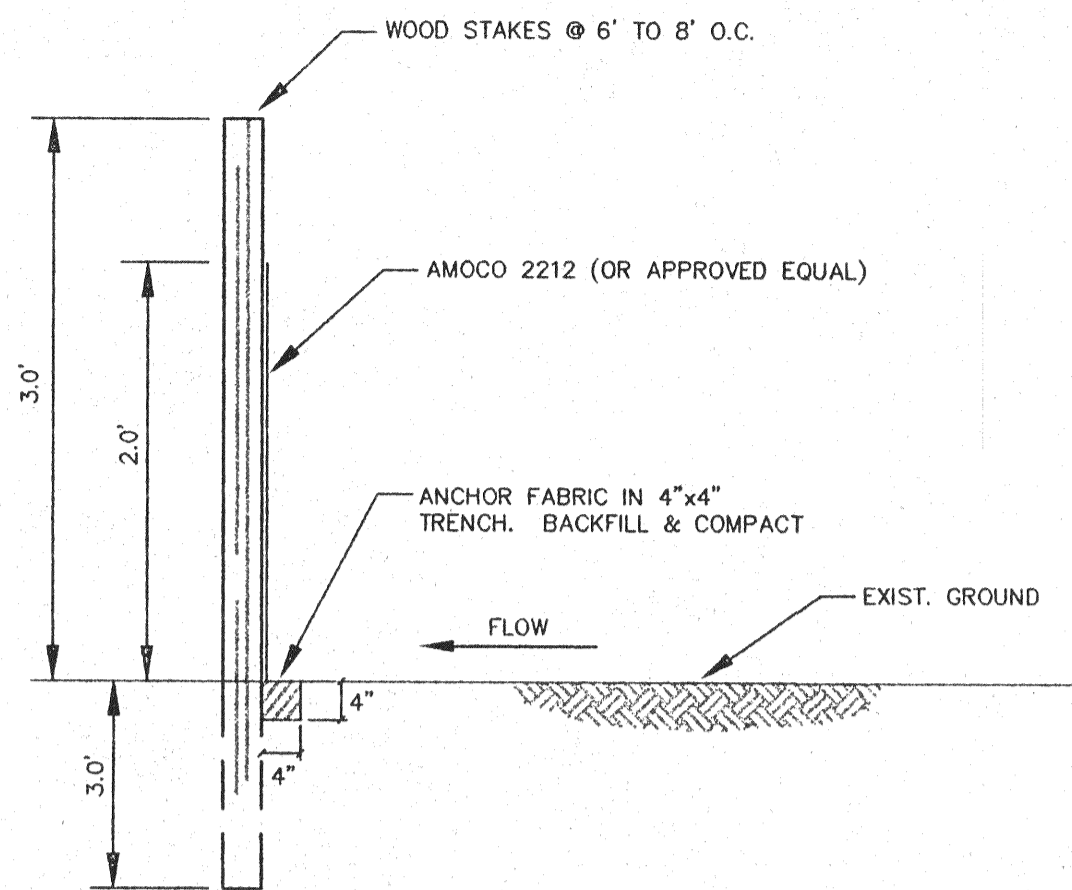
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
JAK	BB	JUNE 1994	1"=20'			C1

*A.K.G.*  
*7/19/94*



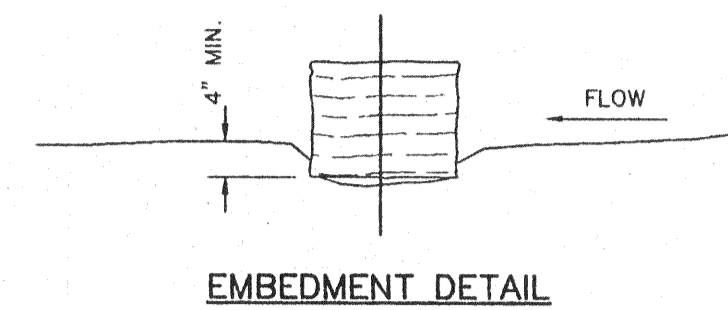
**HIGH FLOW SILT FENCE DETAIL:**

TYPICAL TEMPORARY FILTER  
FABRIC WITH WIRE FABRIC  
N.T.S.

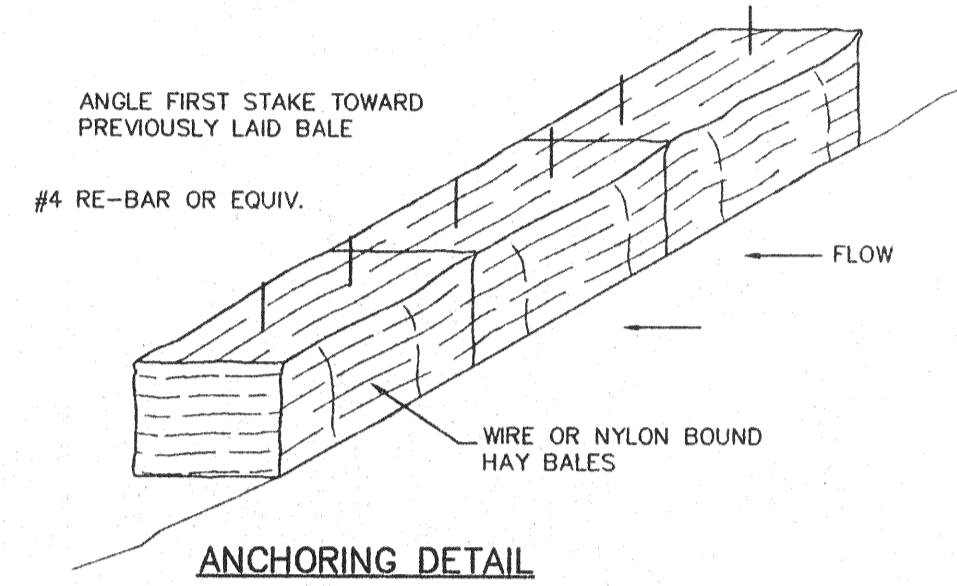


**LOW FLOW SILT FENCE DETAIL:**

TYPICAL TEMPORARY FILTER  
FABRIC WITHOUT WIRE FABRIC  
N.T.S.



EMBEDMENT DETAIL

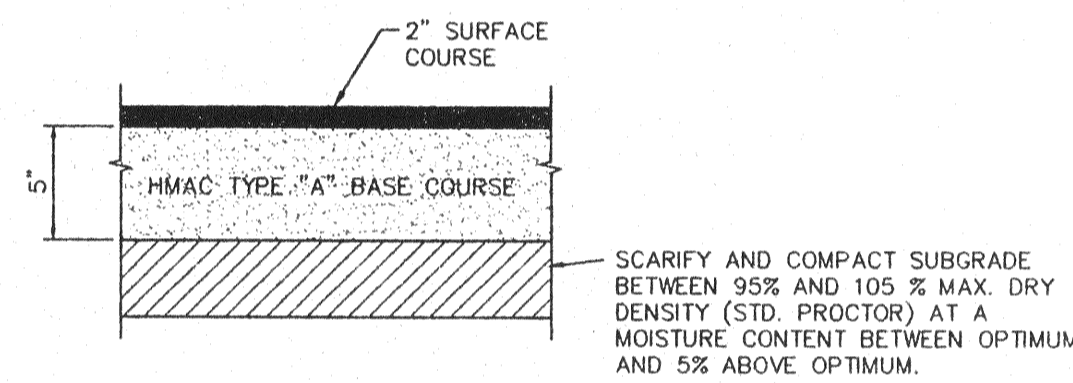


ANCHORING DETAIL

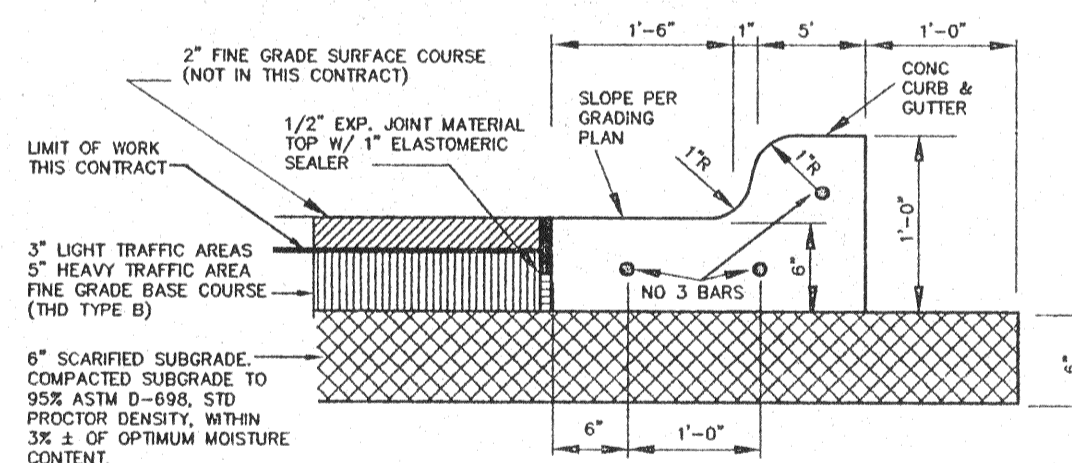
**EROSION CONTROL DETAIL:**

1. DURING THE CONSTRUCTION PERIOD, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN HAY BALE CHECK DAMS PER THE DETAIL IN THE AREAS INDICATED ON THE GRADING PLAN AND ANY OTHER AREAS AS DIRECTED BY THE ENGINEER.
2. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN HAY BALES AROUND ANY OPENINGS INTO THE STORM SEWER SYSTEM UNTIL THE PROJECT IS COMPLETED.

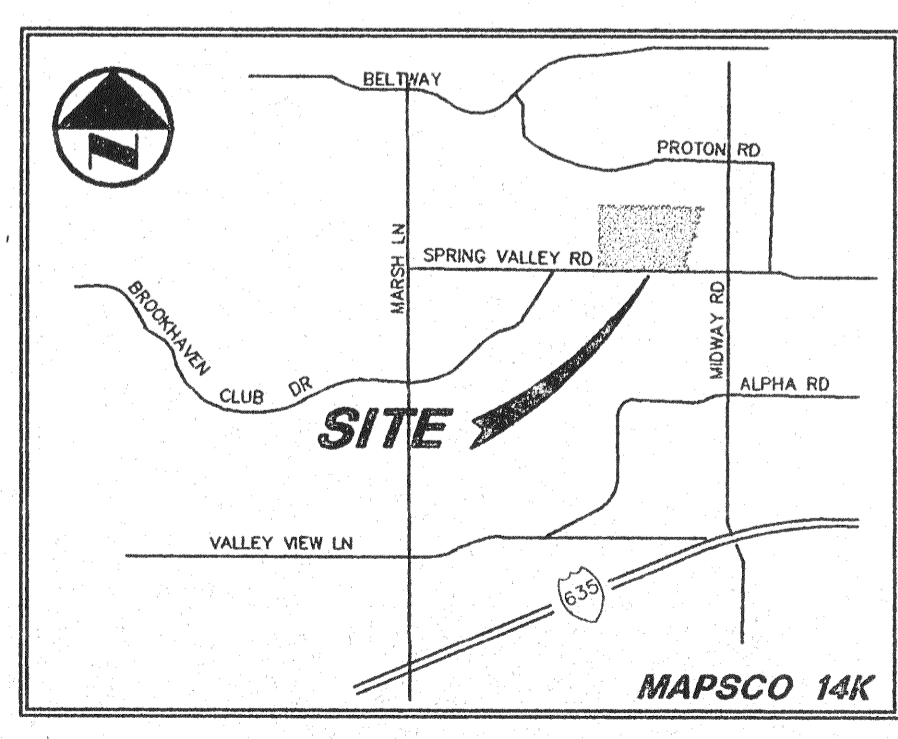
**11 EROSION CONTROL DETAIL**  
NOT TO SCALE



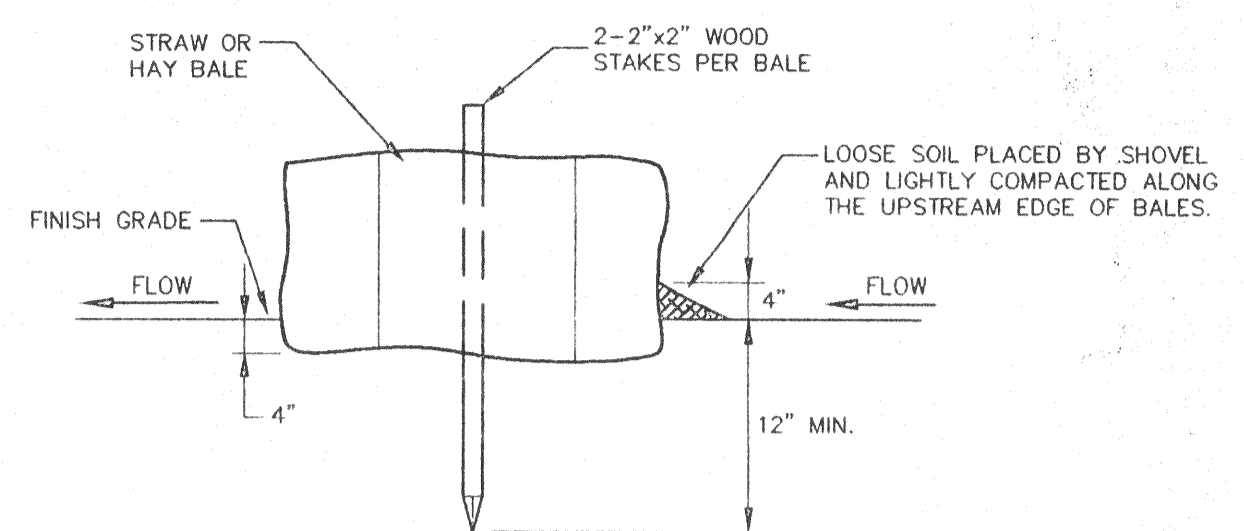
**25 ASPHALT PAVEMENT SECTION**  
NOT TO SCALE



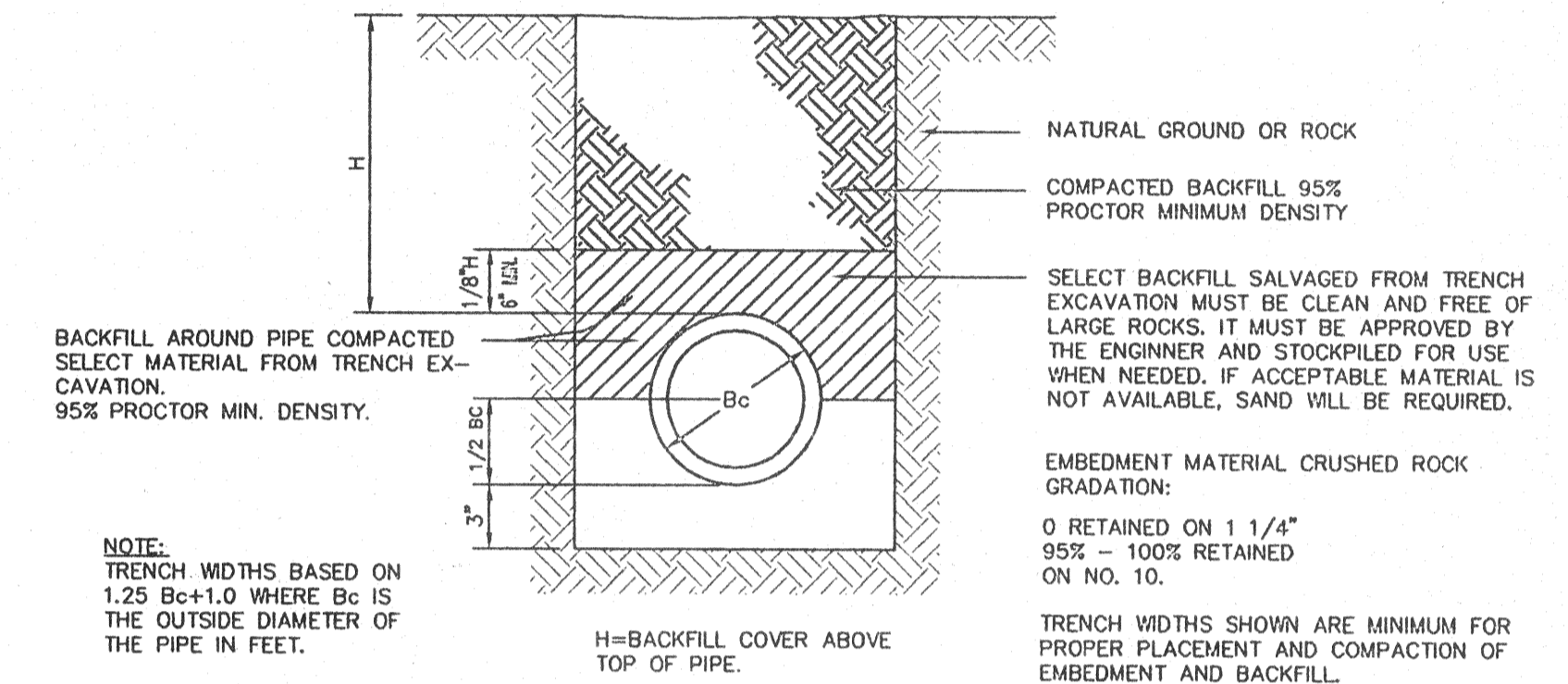
**SEPARATE CURB AND ASPHALT PAVING**  
NO SCALE



VICINITY MAP



**TYPICAL ENTRENCHED BALE PLACEMENT**  
N.T.S.



NOTE: TRENCH WIDTHS BASED ON 1.25 Bc+1.0 WHERE Bc IS THE OUTSIDE DIAMETER OF THE PIPE IN FEET.

H=BACKFILL COVER ABOVE TOP OF PIPE.

TRENCH WIDTHS SHOWN ARE MINIMUM FOR PROPER PLACEMENT AND COMPACTION OF EMBEDMENT AND BACKFILL.

**REINFORCED CONCRETE CLASS III PIPE INSTALLATION (EMBEDMENT DETAIL)**

**DRAINAGE GENERAL NOTES**

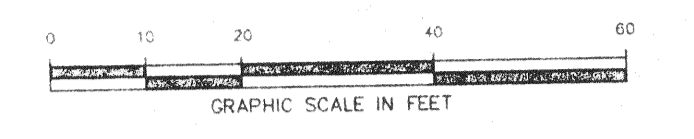
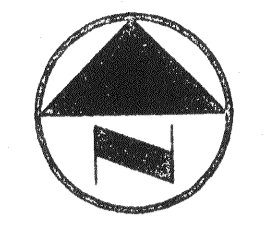
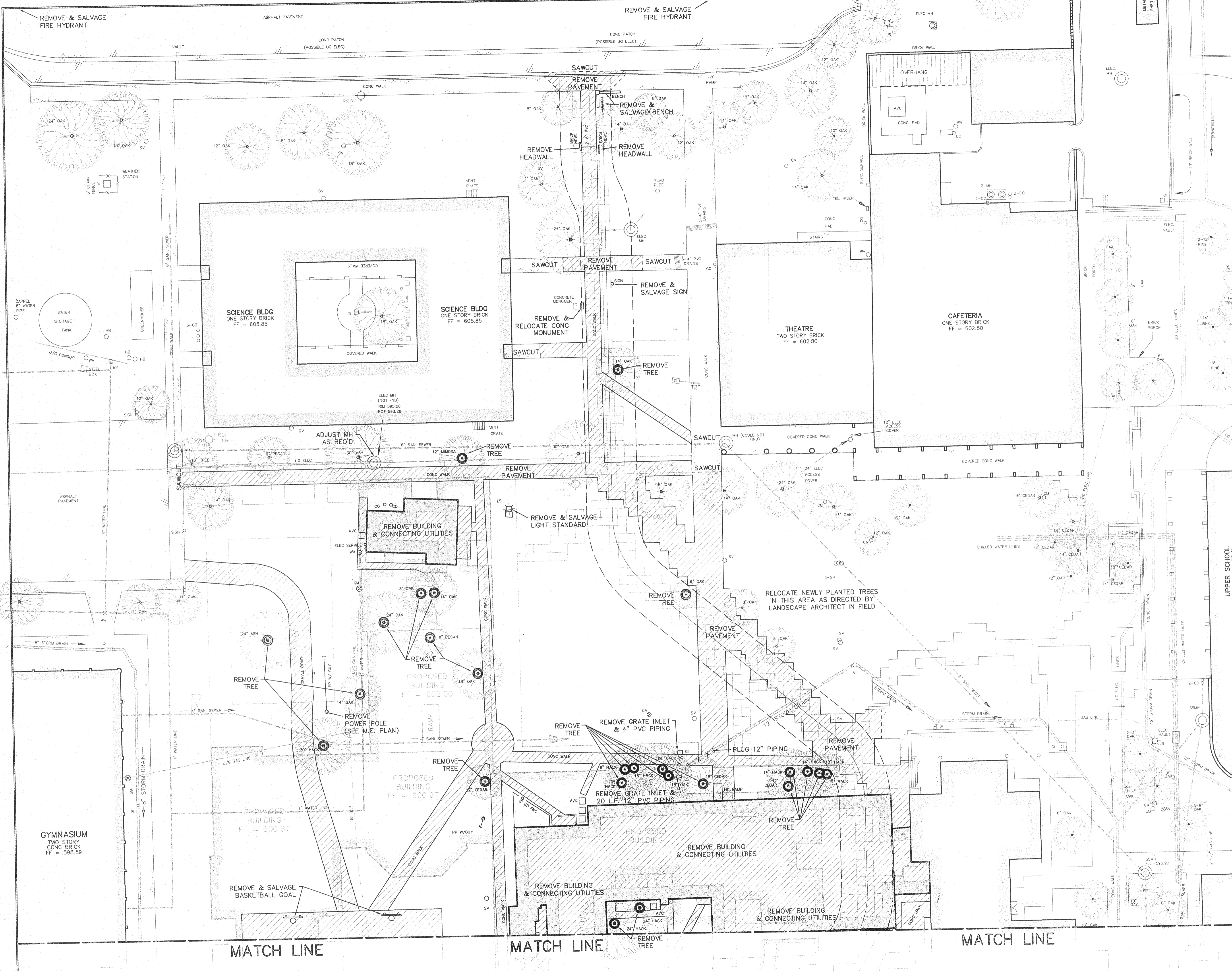
1. ALL WORK, UNLESS OTHERWISE NOTED, SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, ISSUED BY THE NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS, AND CITY OF DALLAS STANDARD CONSTRUCTION SPECIFICATIONS.
2. UNLESS OTHERWISE NOTED, ALL CONCRETE SHALL BE CLASS "A", (3000 PSI).
3. THE HORIZONTAL AND VERTICAL LOCATIONS OF EXISTING SUBSURFACE UTILITIES HAVE BEEN DETERMINED FROM DATA RECORDED BY OTHERS. CONTRACTOR SHALL VERIFY THAT NECESSARY CROSSING CLEARANCES BETWEEN EXISTING AND PROPOSED UTILITIES EXIST PRIOR TO CONSTRUCTION OF ANY SUCH CROSSING. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL PUBLIC UTILITIES IN THE CONSTRUCTION OF THIS PROJECT.
4. CONTRACTOR SHALL MAINTAIN ONE SET OF "RECORD DRAWINGS" ON SITE WHICH WILL BE SUBMITTED TO OWNER OR ENGINEER UPON COMPLETION OF THE PROJECT. RECORD DRAWINGS SHALL INDICATE THE LOCATION OF ALL SUBTERRANEAN UTILITY IMPROVEMENTS, AND INDICATE TIES TO ALL MANHOLES, CULVERTS, INLETS, JUNCTION BOXES, ETC.
5. THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS REGARDING TRENCH SAFETY.
6. STORM DRAIN LINES MAY BE OF THE FOLLOWING MATERIALS:
  - a. RCP C-76, CLASS III
  - b. ADS N-12
  - c. HANCOR HI-0
 INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
7. BARRICADING AND PROJECT SIGNS SHALL CONFORM TO "STATE DEPARTMENT OF HIGHWAYS AND PUBLIC TRANSPORTATION BARRICADING AND CONSTRUCTION STANDARDS."
8. PRIOR TO COMMENCEMENT OF CONSTRUCTION, BONDS AND THREE-WAY CONTRACTS SHALL BE SUBMITTED TO THE CITY AS REQUIRED.

*A.K.G.*  
7/11/94  
JAMES A. KOCH  
22218  
1994

**PACHECO KOCH** 9401 LBJ Freeway, Suite 300  
Consulting Engineers, Inc. Dallas, Texas 75243  
Civil Engineering • Land Surveying (214) 235-3031

**DETAILS SHEET**  
BUILDING EXPANSION  
GREENHILL SCHOOL  
ABST No. 273, DALLAS COUNTY  
TOWN OF ADDISON, TEXAS

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
JAK	BB	JUNE 1994	1"=20'			C10



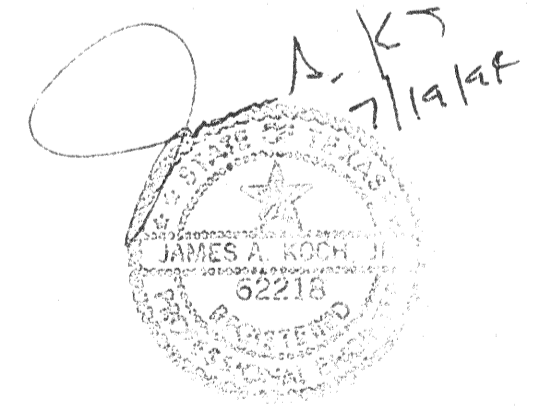
**LEGEND**

⊕	FIRE HYDRANT
⊙	POWER POLE
⊙	LIGHT STANDARD
⊙	WATER METER
⊙	WATER VALVE
⊙	CLEANOUT
⊙	MANHOLE
⊙	GAS METER
---	PROPERTY LINE
▨	REMOVE EXIST PAVEMENT

**NOTE:**  
EXISTING IRRIGATION AND ELECTRICAL IN CONSTRUCTION AREA. CONTRACTOR TO TAKE STEPS TO PROTECT EXISTING SYSTEMS AND MARK FOR FUTURE USE. ADJUST AS NEEDED.

**CONTRACTOR TO TAKE STEPS AS REQUIRED TO PROTECT EXISTING TREES AND ROOT SYSTEMS SHOWN ON THIS PLAN TO THE FULLEST EXTENT POSSIBLE. UNLESS TREES THAT ARE MARKED FOR REMOVAL**

- NOTES:**
- TREE PROTECTION FENCING SHALL BE PLASTIC POLYMER SAFETY FENCE, MODEL BX2050 SAFETY GRID, MANUFACTURED BY TENSAR CORPORATION, MORROW, GA 30260, OR APPROVED EQUAL. COLOR SHALL BE HIGH VISIBILITY ORANGE.
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    - WHERE TREES ARE CLOSE TO PROPOSED BUILDINGS, ERECT THE FENCE NO CLOSER THAN 6 FEET TO THE BUILDING.
    - WHERE THERE ARE SEVERE SPACE CONSTRAINTS, CONTACT THE ARCHITECT TO DISCUSS ALTERNATIVES.



SHEET 2 OF 2

**PACHECO KOCH** Consulting Engineers, Inc.  
Civil Engineering • Land Surveying

9401 LBJ Freeway, Suite 300  
Dallas, Texas 75243  
(214) 235-3031

**DEMOLITION PLAN**  
**BUILDING EXPANSION**  
**GREENHILL SCHOOL**  
**ABST No. 273, DALLAS COUNTY**  
**TOWN OF ADDISON, TEXAS**

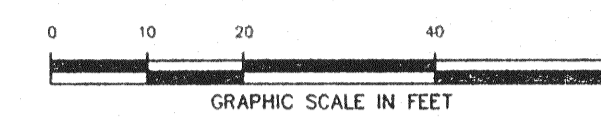
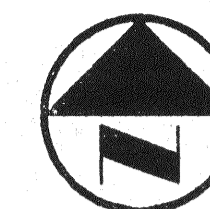
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
JAK	BB	JUNE 1994	1"=20'			C2

GYMNASIUM  
TWO STORY  
CONC BRICK  
FF = 598.59

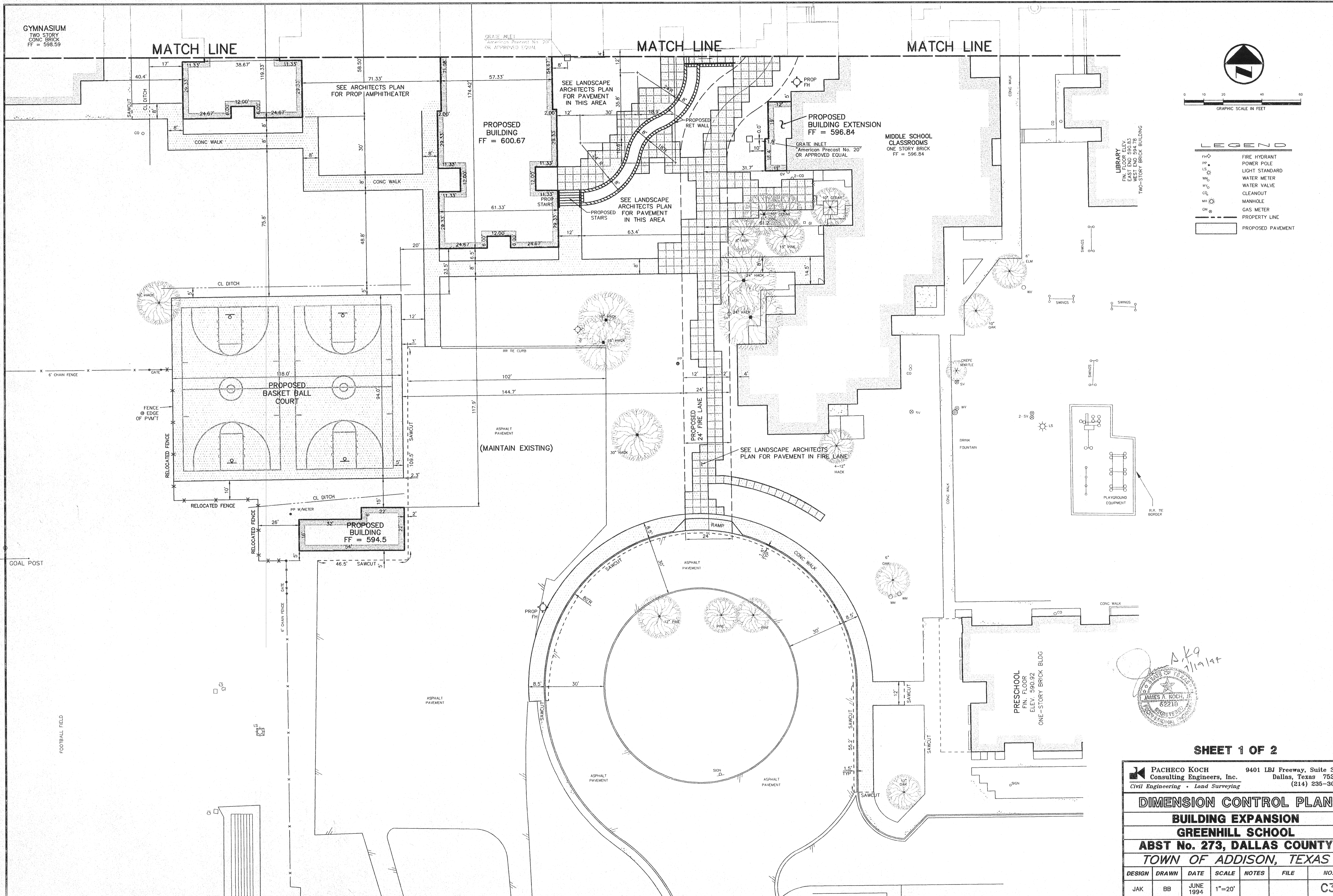
MATCH LINE

MATCH LINE

MATCH LINE



- LEGEND**
- PHY FIRE HYDRANT
  - PP POWER POLE
  - LS LIGHT STANDARD
  - WM WATER METER
  - WV WATER VALVE
  - CO CLEANOUT
  - MH MANHOLE
  - GM GAS METER
  - PROPERTY LINE
  - ▭ PROPOSED PAVEMENT



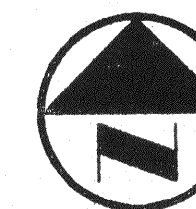
*A.K. 7/19/94*

**SHEET 1 OF 2**

**PACHECO KOCH Consulting Engineers, Inc.** 9401 LBJ Freeway, Suite 800  
Dallas, Texas 75243  
Civil Engineering • Land Surveying (214) 235-3031

**DIMENSION CONTROL PLAN**  
**BUILDING EXPANSION**  
**GREENHILL SCHOOL**  
**ABST No. 273, DALLAS COUNTY**  
**TOWN OF ADDISON, TEXAS**

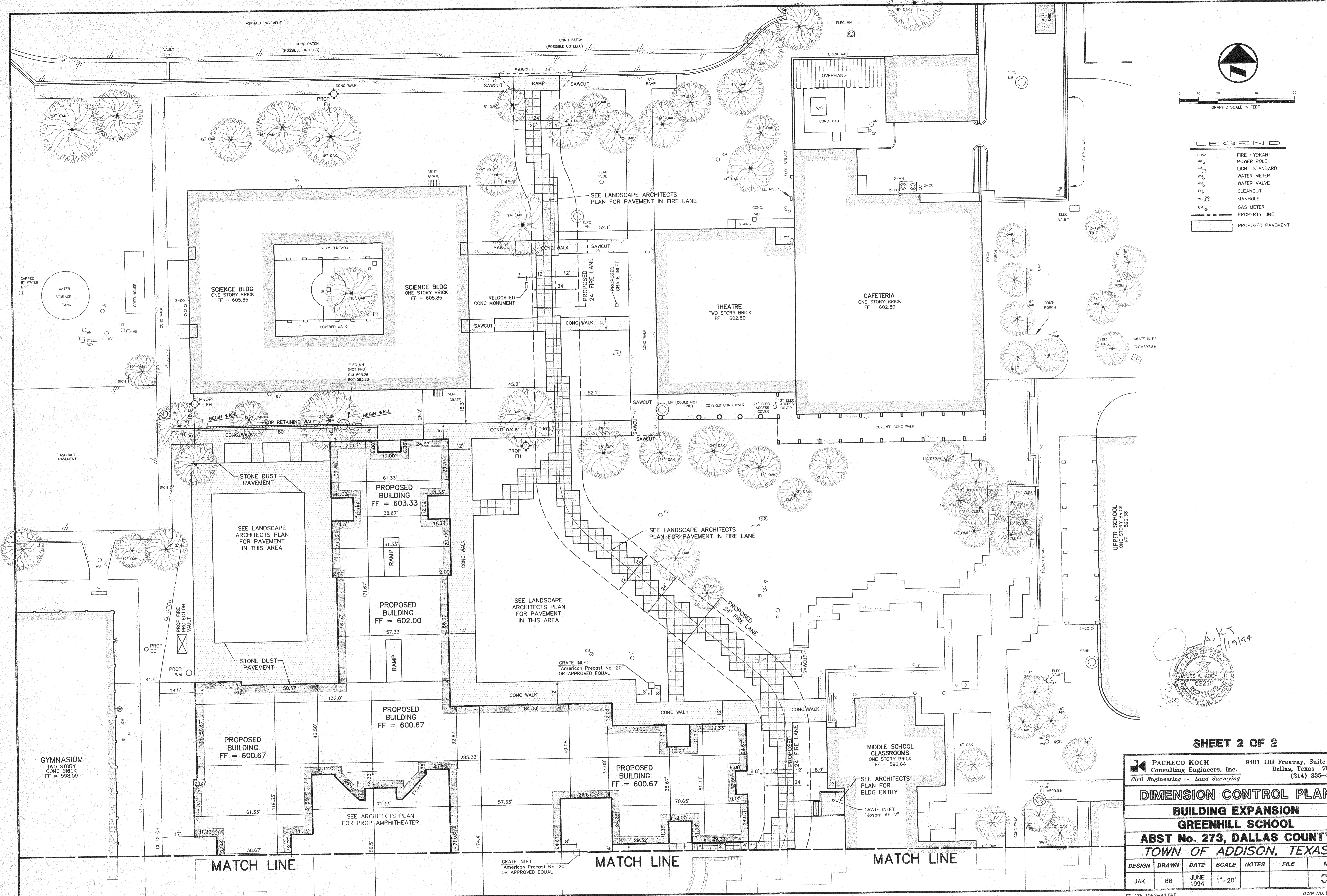
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
JAK	BB	JUNE 1994	1"=20'			C3



GRAPHIC SCALE IN FEET  
0 10 20 40 60

**LEGEND**

- ⊕ FIRE HYDRANT
- ⊕ POWER POLE
- ⊕ LIGHT STANDARD
- ⊕ WATER METER
- ⊕ WATER VALVE
- ⊕ CLEANOUT
- ⊕ MANHOLE
- ⊕ GAS METER
- ⊕ PROPERTY LINE
- ▭ PROPOSED PAVEMENT



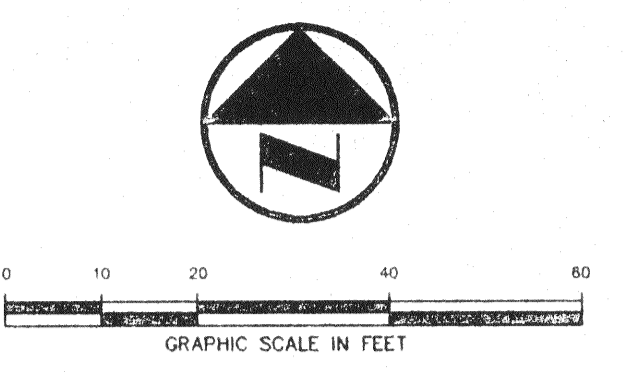
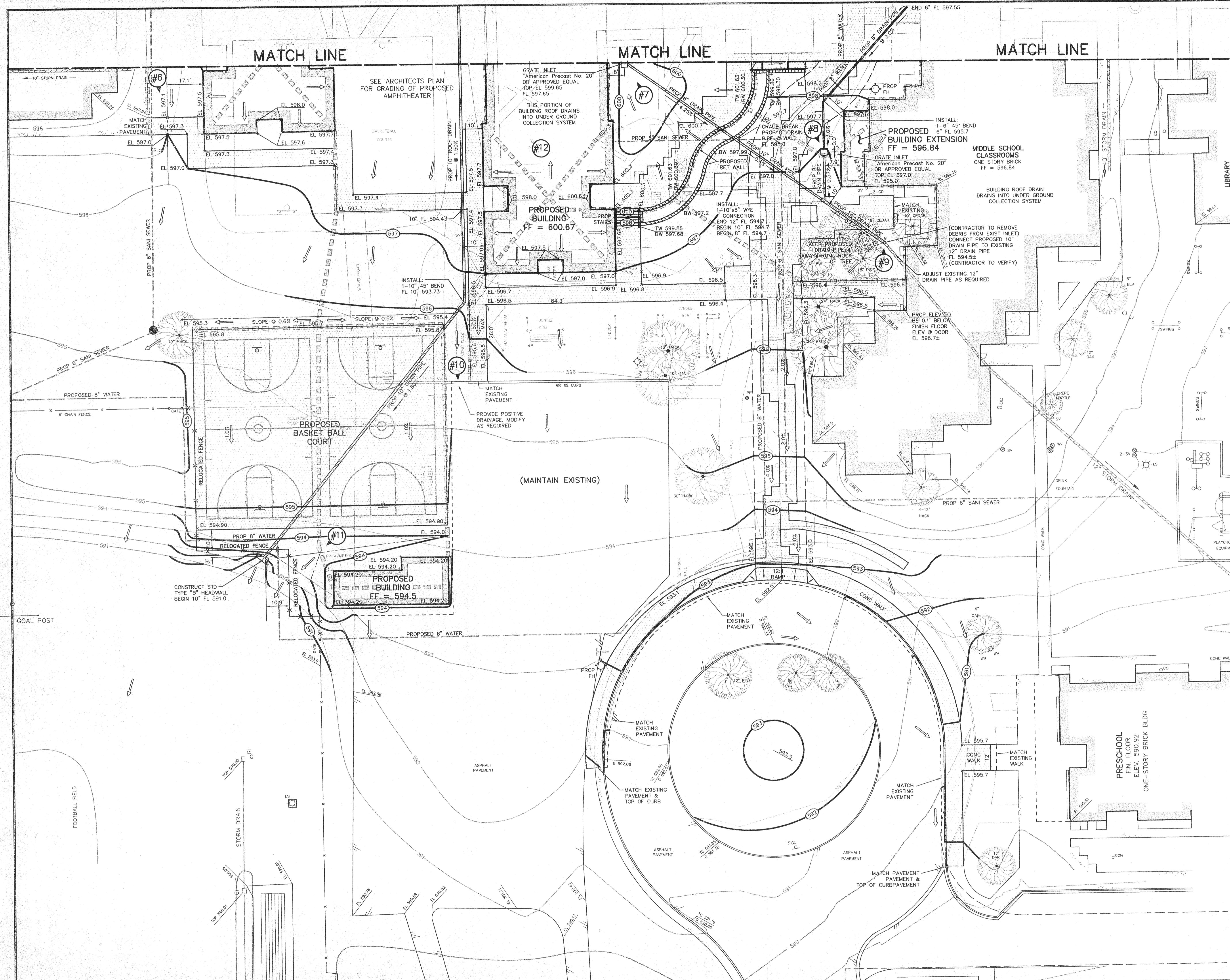
A.K.S.  
7/19/94

**SHEET 2 OF 2**

**PACHECO KOCH** Consulting Engineers, Inc.  
Civil Engineering • Land Surveying  
9401 LBJ Freeway, Suite 300  
Dallas, Texas 75243  
(214) 235-3031

**DIMENSION CONTROL PLAN**  
**BUILDING EXPANSION**  
**GREENHILL SCHOOL**  
**ABST No. 273, DALLAS COUNTY**  
**TOWN OF ADDISON, TEXAS**

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
JAK	BB	JUNE 1994	1"=20'			C4



**LEGEND**

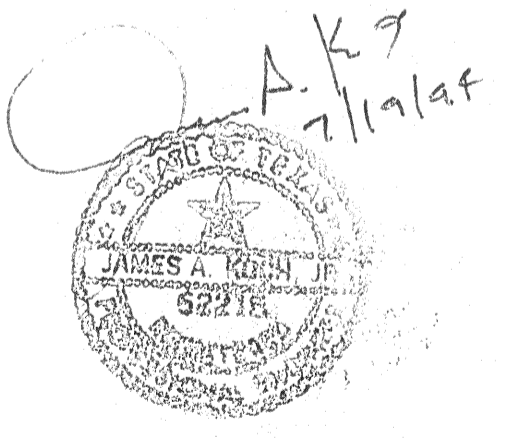
PH	FIRE HYDRANT
PP	POWER POLE
LS	LIGHT STANDARD
WM	WATER METER
WV	WATER VALVE
CH	CLEANOUT
MH	MANHOLE
GM	GAS METER
---	PROPERTY LINE
---	EXIST CONTOUR
EL 612.39	EXIST SPOT ELEVATION
TC 612.39	EXIST TOP OF CURB ELEVATION
6 511.92	EXIST GUTTER ELEVATION
---	PROPOSED CONTOUR
TC 614.5	PROP TOP OF CURB ELEVATION
6 614.0	PROP GUTTER ELEVATION
EL 614.5	PROP SPOT ELEVATION
---	PROP DRAINAGE FLOW DIRECTION
---	PROP DRAINAGE DIVIDE
---	PROPOSED PAVEMENT

CONTRACTOR TO TAKE STEPS AS REQUIRED TO PROTECT EXISTING TREES AND ROOT SYSTEMS SHOWN ON THIS PLAN TO THE FULLEST EXTENT POSSIBLE. UNLESS TREES THAT ARE MARKED FOR REMOVAL

CAUTION!  
GAS LINE IN AREA—CONTACT ONE STAR GAS 48 HRS. PRIOR TO CONSTRUCTION 263-3444

CAUTION!  
UNDERGROUND TELEPHONE IN AREA—CONTACT S.W.B.T. 48 HRS. PRIOR TO CONSTRUCTION 698-7239 (U.G.) 698-7240 (O.H.)

CONTACT:  
MR ED KEAH OPERATING SUPPORT SECTION DISTRIBUTION DEPARTMENT, TWO WORKING DAYS PRIOR TO EXCAVATING OF TU ELECTRIC (O&M) FACILITIES. TELEPHONE NUMBER 698-7239 OR 698-7207

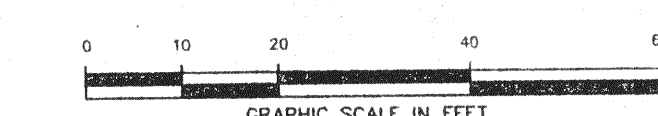
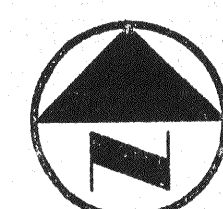


SHEET 1 OF 2

**PACHECO KOCH** Consulting Engineers, Inc. 9401 LBJ Freeway, Suite 300 Dallas, Texas 75243 (214) 235-3031  
Civil Engineering • Land Surveying

**GRADING & DRAINAGE PLAN**  
**BUILDING EXPANSION**  
**GREENHILL SCHOOL**  
**ABST No. 273, DALLAS COUNTY**  
**TOWN OF ADDISON, TEXAS**

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
JAK	BB	JUNE 1994	1"=20'			C5



- BM #2: Top nut of FH near west line of site 675± north of southwest corner of site. Elev. 601.31
- BM #3: Cut "+" in walk on outside of curved drive near southeast corner of lower school. Elev. 586.06
- BM #4: "□" cut - west end conc. headwall, north side Spring Valley, at southeast corner campus. Elev. 578.47
- BM #5: "□" cut in walk at southeast corner intersection of drive along south side of preschool building and north-south drive into site from Spring Valley. Elev. 588.20
- BM #6: "□" cut at southwest corner basketball courts, southeast of gymnasium. Elev. 597.48
- BM #7: "□" cut, southwest corner transformer pad, northeast of tennis courts. Elev. 601.42
- BM #8: Top nut of FH at west end of drive along north side of campus. Elev. 609.80
- BM #9: "□" cut at NEC of electric MH on north side cafeteria, south side of driving along north side of campus. Elev. 602.80
- BM #10: "□" cut on conc. step near northwest corner of upper school. Elev. 598.85
- BM #11: "□" cut on conc step on walk exiting west side of library. Elev. 596.44
- BM #12: "□" cut at intersection of walk along west side lower school and walk along south side lower school. Elev. 587.78

CONTRACTOR TO TAKE STEPS AS REQUIRED TO PROTECT EXISTING TREES AND ROOT SYSTEMS SHOWN ON THIS PLAN TO THE FULLEST EXTENT POSSIBLE. UNLESS TREES THAT ARE MARKED FOR REMOVAL

**DRAINAGE CRITERIA**  
 Q = CIA  
 DRAINAGE AREA AND  
 100 YEAR FLOW BASED  
 C=0.90 and I=8.74 in/hr  
 (Tc=10 minutes)

**DRAINAGE CRITERIA TABLE**

DRAINAGE AREA #	AREA (ACRES)	Q (cfs)
#1	0.54	4.25
#2	0.15	1.18
#3	0.39	3.07
#4	0.13	1.02
#5	0.37	2.91
#6	0.59	4.64
#7	0.14	1.10
#8	0.17	1.34
#9	0.14	1.10
#10	0.34	2.67
#11	0.16	1.26
#12	0.51	4.01

\* PROPOSED BUILDING TO DRAIN INTO UNDERGROUND COLLECTION SYSTEM INDICATES DRAINAGE AREA NUMBER

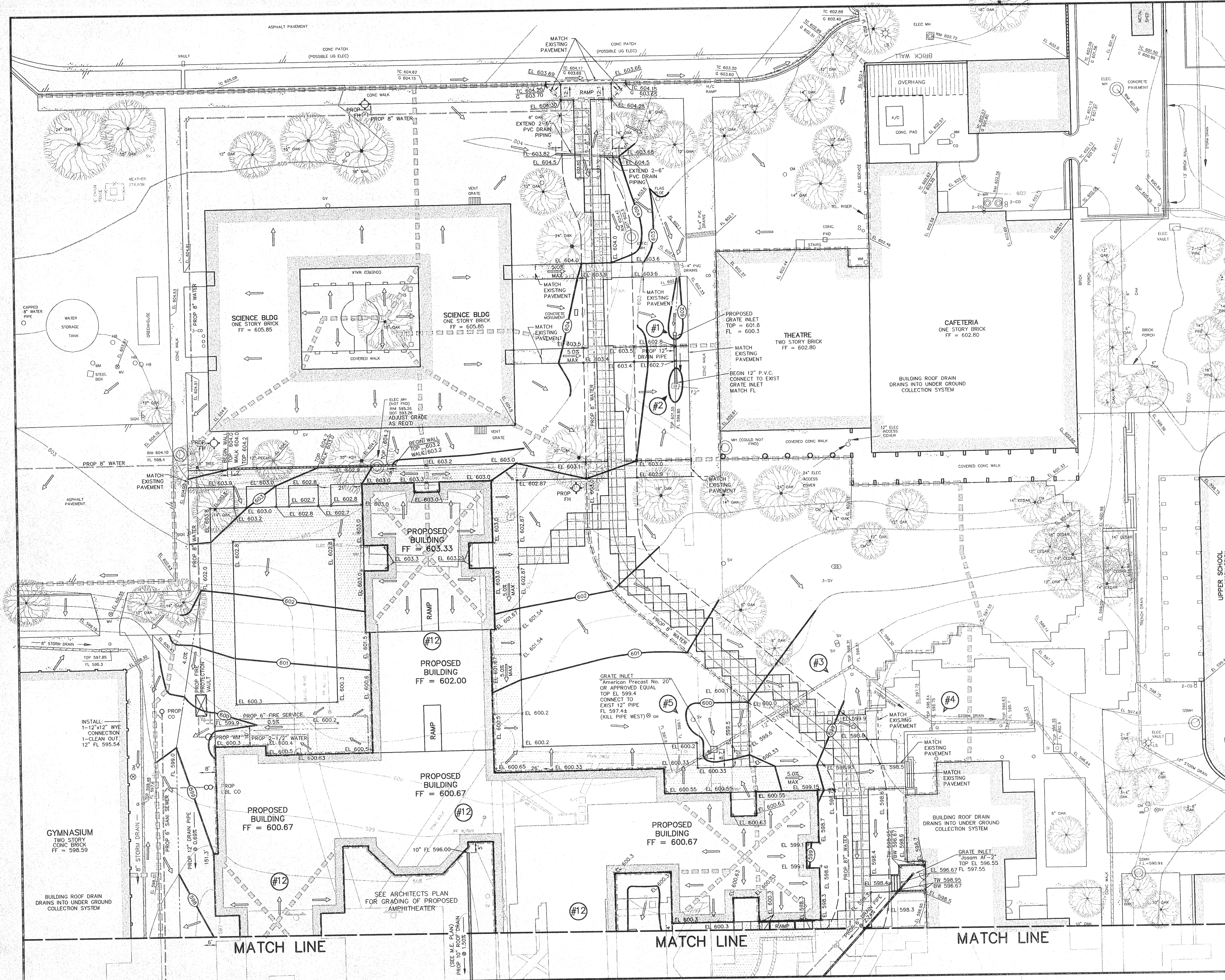
**INLET SIZE CALCULATIONS**  
 $Q = CA\sqrt{2gh}$  (per inlet)  
 ZONED MU=3  
 $C = 0.7$   
 $g = 32.2$  ft/sec  
 $h = 0.5$  ft  
 AREA GRATE No. 20 = 0.92 sq ft  
 MAX Q GRATE No. 20 = 4.70 cfs  
 AREA GRATE No. 36 = 3.61 sq ft  
 MAX Q GRATE No. 36 = 18.43 cfs

**SHEET 2 OF 2**

**PACHECO KOCH** 9401 LBJ Freeway, Suite 300  
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**GRADING & DRAINAGE PLAN**  
**BUILDING EXPANSION**  
**GREENHILL SCHOOL**  
**ABST No. 273, DALLAS COUNTY**  
**TOWN OF ADDISON, TEXAS**

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
JAK	BB	JUNE 1994	1"=20'			C6



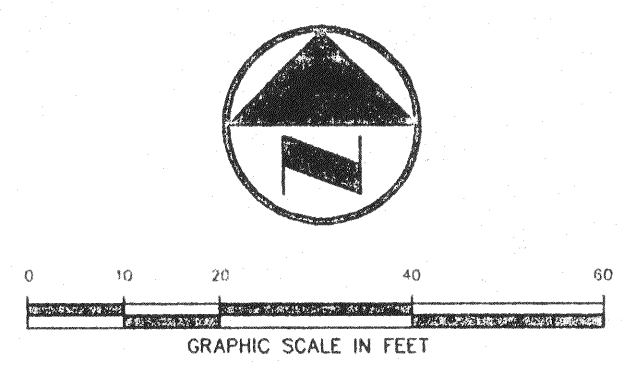
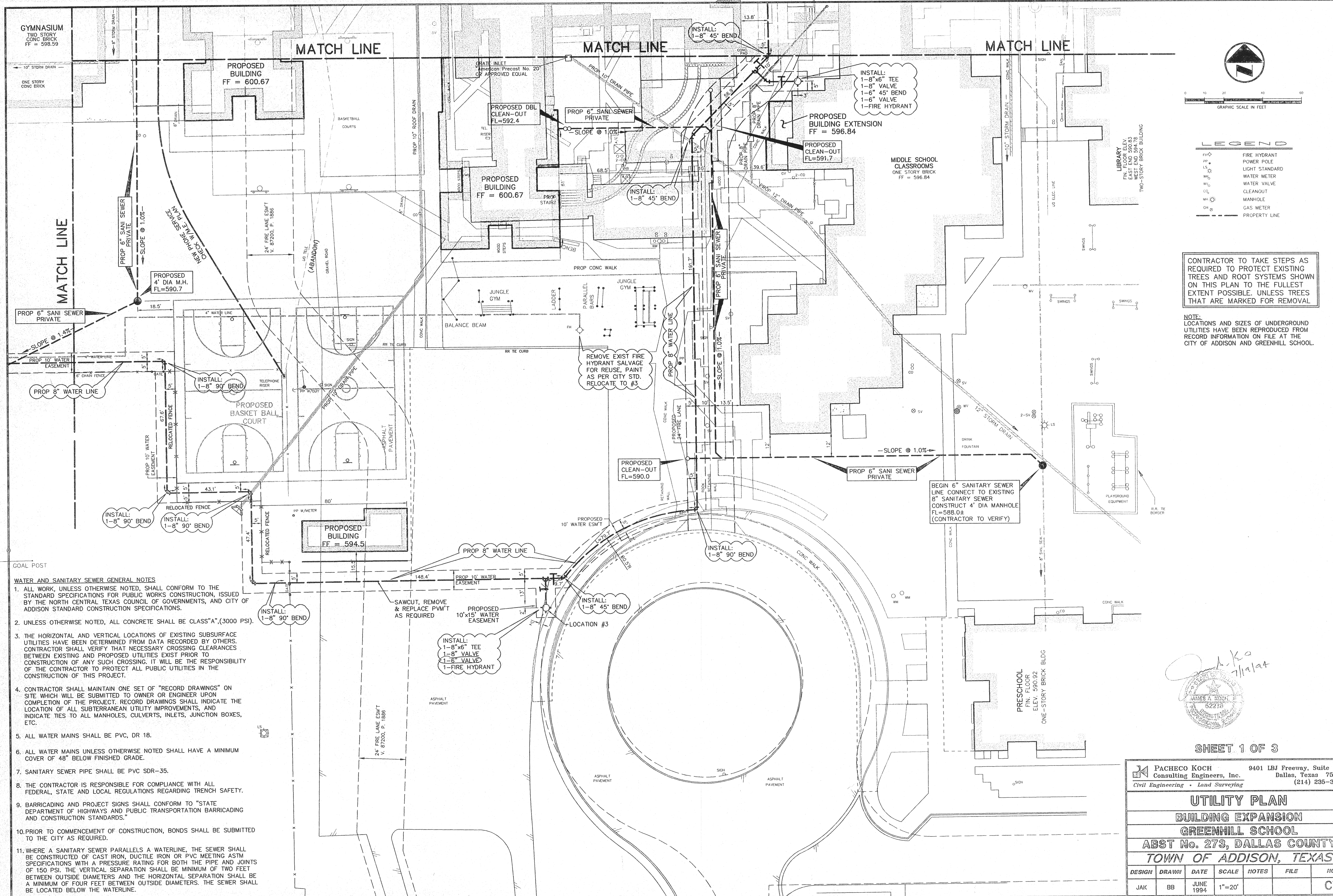
MATCH LINE

MATCH LINE

MATCH LINE

(SEE M.E. PLAN)  
 PROP 10" ROOF DRAIN  
 @ 1:500'





**LEGEND**

FH	FIRE HYDRANT
PP	POWER POLE
LS	LIGHT STANDARD
WM	WATER METER
WV	WATER VALVE
CO	CLEANOUT
MH	MANHOLE
GM	GAS METER
---	PROPERTY LINE

CONTRACTOR TO TAKE STEPS AS REQUIRED TO PROTECT EXISTING TREES AND ROOT SYSTEMS SHOWN ON THIS PLAN TO THE FULLEST EXTENT POSSIBLE. UNLESS TREES THAT ARE MARKED FOR REMOVAL

NOTE: LOCATIONS AND SIZES OF UNDERGROUND UTILITIES HAVE BEEN REPRODUCED FROM RECORD INFORMATION ON FILE AT THE CITY OF ADDISON AND GREENHILL SCHOOL.

**WATER AND SANITARY SEWER GENERAL NOTES**

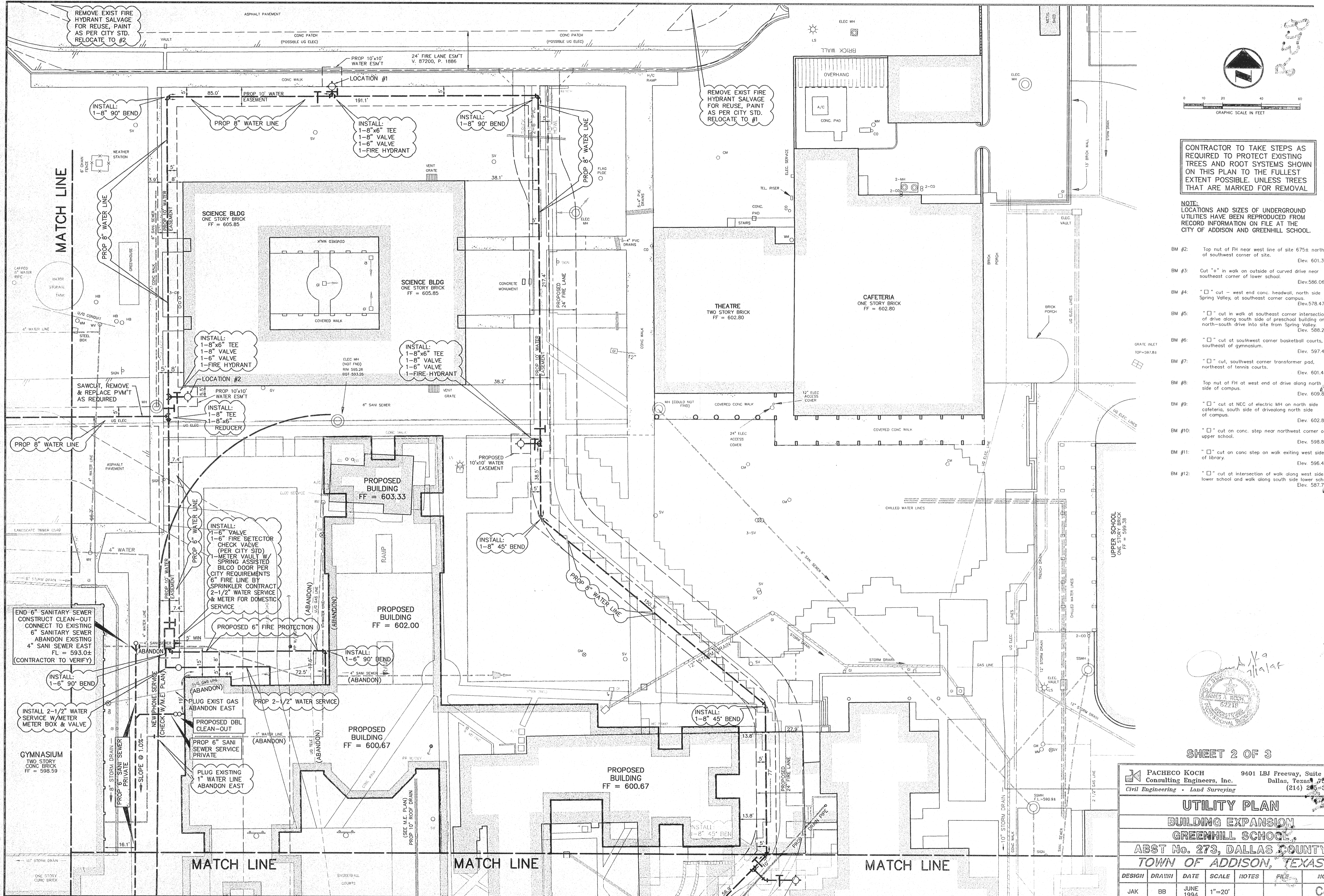
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5. ALL WATER MAINS SHALL BE PVC, DR 18.
6. ALL WATER MAINS UNLESS OTHERWISE NOTED SHALL HAVE A MINIMUM COVER OF 48" BELOW FINISHED GRADE.
7. SANITARY SEWER PIPE SHALL BE PVC SDR-35.
8. THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS REGARDING TRENCH SAFETY.
9. BARRICADING AND PROJECT SIGNS SHALL CONFORM TO "STATE DEPARTMENT OF HIGHWAYS AND PUBLIC TRANSPORTATION BARRICADING AND CONSTRUCTION STANDARDS."
10. PRIOR TO COMMENCEMENT OF CONSTRUCTION, BONDS SHALL BE SUBMITTED TO THE CITY AS REQUIRED.
11. WHERE A SANITARY SEWER PARALLELS A WATERLINE, THE SEWER SHALL BE CONSTRUCTED OF CAST IRON DUCTILE IRON OR PVC MEETING ASTM SPECIFICATIONS WITH A PRESSURE RATING FOR BOTH THE PIPE AND JOINTS OF 150 PSI. THE VERTICAL SEPARATION SHALL BE MINIMUM OF TWO FEET BETWEEN OUTSIDE DIAMETERS AND THE HORIZONTAL SEPARATION SHALL BE A MINIMUM OF FOUR FEET BETWEEN OUTSIDE DIAMETERS. THE SEWER SHALL BE LOCATED BELOW THE WATERLINE.

SHEET 1 OF 3

**PACHECO KOCH** Consulting Engineers, Inc. 9401 LBJ Freeway, Suite 300 Dallas, Texas 75243 (214) 235-3031  
Civil Engineering • Land Surveying

**UTILITY PLAN**  
**BUILDING EXPANSION**  
**GREENHILL SCHOOL**  
**ABST No. 273, DALLAS COUNTY**  
**TOWN OF ADDISON, TEXAS**

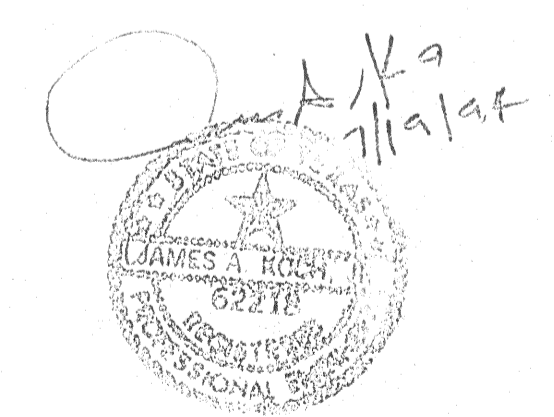
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
JAK	BB	JUNE 1994	1"=20'			C7



CONTRACTOR TO TAKE STEPS AS REQUIRED TO PROTECT EXISTING TREES AND ROOT SYSTEMS SHOWN ON THIS PLAN TO THE FULLEST EXTENT POSSIBLE. UNLESS TREES THAT ARE MARKED FOR REMOVAL.

NOTE: LOCATIONS AND SIZES OF UNDERGROUND UTILITIES HAVE BEEN REPRODUCED FROM THE RECORD INFORMATION ON FILE AT THE CITY OF ADDISON AND GREENHILL SCHOOL.

- BM #2: Top nut of FH near west line of site 6754 north of southwest corner of site. Elev. 601.31
- BM #3: Cut "+" in walk on outside of curved drive near southeast corner of lower school. Elev. 586.06
- BM #4: "□" cut - west end conc. headwall, north side Spring Valley, at southeast corner campus. Elev. 578.47
- BM #5: "□" cut in walk at southeast corner intersection of drive along south side of preschool building and north-south drive into site from Spring Valley. Elev. 588.20
- BM #6: "□" cut at southwest corner basketball courts, southeast of gymnasium. Elev. 597.48
- BM #7: "□" cut, southwest corner transformer pad, northeast of tennis courts. Elev. 601.42
- BM #8: Top nut of FH at west end of drive along north side of campus. Elev. 609.80
- BM #9: "□" cut at NEC of electric MH on north side cafeteria, south side of driveway along north side of campus. Elev. 602.80
- BM #10: "□" cut on conc. step near northwest corner of upper school. Elev. 598.85
- BM #11: "□" cut on conc. step on walk exiting west side of library. Elev. 596.44
- BM #12: "□" cut at intersection of walk along west side lower school and walk along south side lower school. Elev. 587.76

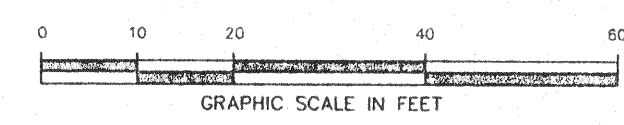
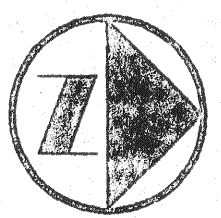


SHEET 2 OF 3

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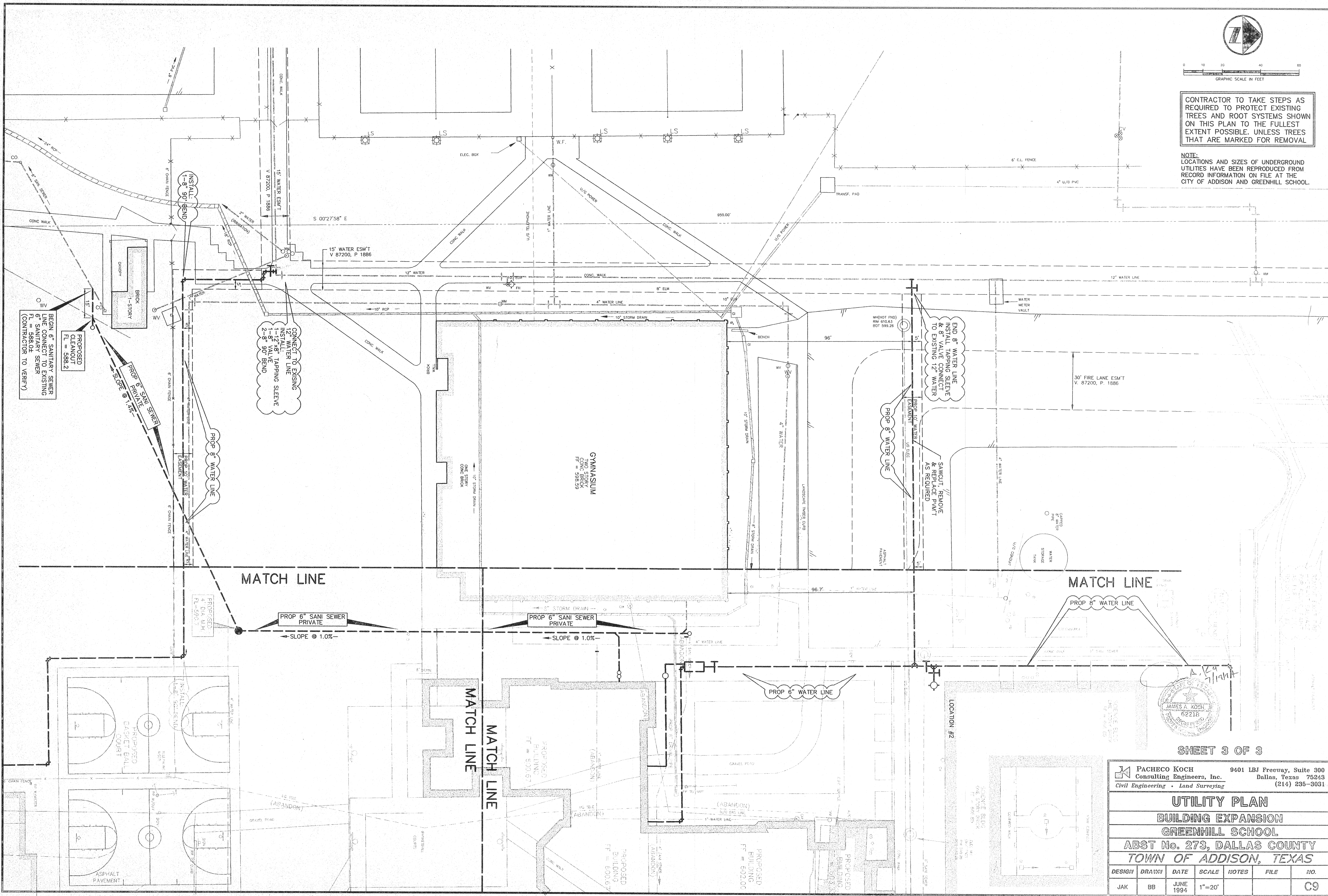
**UTILITY PLAN**  
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**ABST No. 273, DALLAS COUNTY**  
**TOWN OF ADDISON, TEXAS**

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
JAK	BB	JUNE 1994	1"=20'			C8



CONTRACTOR TO TAKE STEPS AS REQUIRED TO PROTECT EXISTING TREES AND ROOT SYSTEMS SHOWN ON THIS PLAN TO THE FULLEST EXTENT POSSIBLE. UNLESS TREES THAT ARE MARKED FOR REMOVAL

NOTE: LOCATIONS AND SIZES OF UNDERGROUND UTILITIES HAVE BEEN REPRODUCED FROM RECORD INFORMATION ON FILE AT THE CITY OF ADDISON AND GREENHILL SCHOOL.



MATCH LINE

MATCH LINE

PROP 6" SANI SEWER PRIVATE  
SLOPE @ 1.0%

PROP 6" SANI SEWER PRIVATE  
SLOPE @ 1.0%

PROP 6" WATER LINE

PROP 8" WATER LINE

MATCH LINE

MATCH LINE

SHEET 3 OF 3

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**UTILITY PLAN**  
BUILDING EXPANSION  
GREENHILL SCHOOL  
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DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
JAK	BB	JUNE 1994	1"=20'			C9