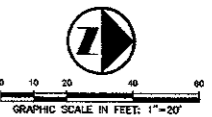


CONTRACTOR TO TAKE STEPS AS REQUIRED TO PROTECT EXISTING TREES AND ROOT SYSTEMS SHOWN ON THIS PLAN TO THE FULLEST EXTENT POSSIBLE. UNLESS TREES THAT ARE MARKED FOR REMOVAL MAINTAIN EXISTING GRADE AS CLOSE AS POSSIBLE UNDER DRIP LINE



- LEGEND**
- 400 FIRE HYDRANT
  - 100 POWER POLE
  - 150 LIGHT STANDARD
  - 100 WATER METER
  - 100 WATER VALVE
  - 100 CLEANOUT
  - 100 MANHOLE
  - 100 GAS METER
  - 100 PROPERTY LINE
- NOTE: SEE DETAIL SHEET FOR WATER & SANITARY SEWER NOTES AND STANDARD DETAILS.

- BENCH MARKS:**
- BM #2: Top of 10" cast iron pipe at 675' north of southeast corner of site. Elev. 601.31
  - BM #3: "X" in walk on outside of curved drive near southeast corner of lower school. Elev. 588.06
  - BM #4: "X" in west end conc. base, north side Spring Valley, at southeast corner campus. Elev. 578.47
  - BM #5: "X" in walk at southeast corner intersection of drive along south side of preschool building and north-south drive into site from Spring Valley. Elev. 595.30
  - BM #6: "X" out at southeast corner basketball courts, southeast of gymnasium. Elev. 597.48
  - BM #7: "X" out at southeast corner transformer pool, southeast of tennis courts. Elev. 609.80
  - BM #8: Top of 10" cast iron pipe at end of drive along north side of campus. Elev. 602.80
  - BM #9: "X" out at MEC of electric MH on north side cafeteria, south side of drive along north side of campus. Elev. 602.80
  - BM #10: "X" out on conc. step near northwest corner of upper school. Elev. 588.85
  - BM #11: "X" out on conc. step on walk leading west side of library. Elev. 596.14
  - BM #12: "X" out at intersection of walk along west side lower school and walk along south side lower school. Elev. 587.78

CONTACT: MR. ED REAR, OPERATING SUPPORT SECTION, DISTRIBUTION DEPARTMENT, 2 WORKING DAYS PRIOR TO EXCAVATING T.U. ELECTRIC FACILITIES. PHONE: (214) 698-7239 OR (214) 698-7207

CAUTION! UNDERGROUND TELEPHONE GAS LINE IN AREA - CONTACT ONE STAR GAS 48 HOURS PRIOR TO CONSTRUCTION PHONE: 1-800-315-0440



THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF REVIEW UNDER THE AUTHORITY OF STEPHEN A. HARRISON, P.E. 78000 ON 06/26/01. IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

**GENERAL NOTES**

1. ALL WORK UNLESS OTHERWISE NOTED, SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, ISSUED BY THE HOUSTON CENTRAL TEXAS COUNCIL OF GOVERNMENT, AND TOWN OF ADDISON STANDARD CONSTRUCTION SPECIFICATIONS.
2. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL BE FAMILIAR WITH THE PLANS INCLUDING ALL NOTES, THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION NORTH CENTRAL TEXAS AND THE CITY STANDARDS FOR CONSTRUCTION AND ANY OTHER APPLICABLE STANDARDS AND SPECIFICATIONS RELEVANT TO THE PROPER COMPLETION OF THE WORK UNDERTAKEN. FAILURE ON THE PART OF THE CONTRACTOR TO BE FAMILIAR WITH ALL STANDARDS AND SPECIFICATIONS PERTAINING TO THIS WORK SHALL IN NO WAY RELIEVE THE CONTRACTOR OF RESPONSIBILITY FOR PERFORMING THE WORK IN ACCORDANCE WITH ALL SUCH APPLICABLE STANDARDS AND SPECIFICATIONS.
3. THE HORIZONTAL AND VERTICAL LOCATIONS OF EXISTING UNDERGROUND UTILITIES HAVE BEEN DETERMINED FROM DATA RECEIVED BY OTHERS. CONTRACTOR SHALL VERIFY THAT THE ACTUAL LOCATION 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 UTILITIES IN THE CONSTRUCTION OF THIS PROJECT. CONTRACTOR TO VERIFY SIZE AND LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION.
4. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL MANHOLES, CLEANOUTS, VALVE BOXES, THE HYDRANTS, ETC. THEY MUST BE ADJUSTED TO PROPER ELEV. AND GRADE BY THE CONTRACTOR PRIOR TO AND AFTER THE PLACING OF PERMANENT PAVING AND GRADING. UTILITIES MUST BE MAINTAINED TO PROPER ELEV. AND GRADE DURING THE CONSTRUCTION OF THE PAVING FOR THIS DEVELOPMENT.
5. 5.1 MAINTAIN NORMAL PROJECT DRAINAGE PATTERNS. NEW DRAINAGE FACILITIES ARE FUNCTIONAL, INCLUDING, WHERE NECESSARY, REFORM REPLACEMENT OF EXISTING DRAINAGE STRUCTURES REMOVED FOR CONSTRUCTION OF NEW DRAINAGE FACILITIES. 5.2 MAINTAIN ALL WORK AND MATERIAL STORAGE AREAS IN ORDERLY CONDITION, FREE OF DEBRIS AND TRAFFIC OR COMPLETION OF CONSTRUCTION. CLEAN UP THE PROJECT AND ADJACENT AFFECTED AREAS TO ACCEPTABLE CONDITION, ALL AS PROVIDED IN THE GENERAL CONDITIONS.

6. PRIOR TO COMMENCEMENT OF CONSTRUCTION, BONDS AND THREE-WAY CONTRACTS SHALL BE SUBMITTED TO THE CITY AS REQUIRED.
7. THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS REGARDING TRAFFIC SAFETY.
8. REFER TO ARCHITECTURAL AND STRUCTURAL PLANS TO VERIFY ALL BUILDING DIMENSIONS.
9. REFER TO ARCHITECTURAL PLANS FOR DETAILED BUILDING ENTRANCE LAYOUTS, RAMP, LANDSCAPE AND TERRACING.
10. BARRICADES AND PROJECT SIGNS SHALL CONFORM TO TEXAS DEPARTMENT OF TRANSPORTATION MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AND LATEST UPDATES.

**WATER AND SANITARY SEWER GENERAL NOTES**

1. ALL WATER MAINS SHALL BE PVC 8000, DN 18, CLASS 150.
2. WATER AND SANITARY SEWER SERVICES SHALL MEET ALL PLUMBING CODE REQUIREMENTS.
3. ALL WATER MAINS UNLESS OTHERWISE NOTED SHALL HAVE A MINIMUM COVER OF 48" BELOW FINISHED GRADE.
4. SANITARY SEWER PIPE SHALL BE PVC 8000.
5. WHEN WATER MAINS AND SANITARY SEWERS ARE PROTECTED, THEY SHALL BE INSTALLED NO CLOSER TO EACH OTHER THAN ONE FEET IN ALL DIRECTIONS AND PARALLEL LINES MUST BE INSTALLED IN SEPARATE TRENCHES. WHERE THE MINIMUM COVER REQUIREMENT CANNOT BE ACHIEVED, THE FOLLOWING GUIDELINES SHALL APPLY:
  - (A) WHERE A SANITARY SEWER PARALLELS A WATERLINE, THE SEWER SHALL BE CONSTRUCTED OF CAST IRON DUCTILE IRON OR PVC WITH A MINIMUM SEPARATION WITH A MINIMUM OF TWO FEET BETWEEN OUTSIDE DIMENSIONS AND THE HORIZONTAL SEPARATION SHALL BE A MINIMUM OF FOUR FEET BETWEEN OUTSIDE DIMENSIONS. THE SEWER SHALL BE LOCATED BELOW THE WATERLINE.
  - (B) WHERE A SANITARY SEWER CROSSES A WATERLINE AND THE SEWER IS CONSTRUCTED OF CAST IRON DUCTILE IRON OR PVC WITH A MINIMUM PRESSURE RATING OF 150 PSI, AN ABSOLUTE MINIMUM DISTANCE OF SIX INCHES BETWEEN OUTSIDE DIMENSIONS SHALL BE MAINTAINED. IN ADDITION, THE SEWER SHALL BE LOCATED BELOW THE WATERLINE WHERE POSSIBLE AND ONE LENGTH OF THE SEWER PIPE MUST BE CENTERED ON THE WATERLINE.
  - (C) WHERE A SEWER CROSSES UNDER A WATERLINE AND THE SEWER IS CONSTRUCTED OF ADS TRUSS PIPE, SIMILAR SCUM-RESISTANT PLASTIC COMPOSITE PIPE, CLAY PIPE OR CONCRETE PIPE WITH GASKETED JOINTS, A MINIMUM TWO FOOT SEPARATION DISTANCE SHALL BE MAINTAINED. IN ADDITION, THE SEWER SHALL BE LOCATED BELOW THE WATERLINE WHERE POSSIBLE AND ONE LENGTH OF THE SEWER PIPE MUST BE CENTERED ON THE WATERLINE.
  - (D) WHERE A SEWER CROSSES OVER A WATERLINE, ALL PORTIONS OF THE SEWER WITHIN NINE FEET OF THE WATERLINE SHALL BE CONSTRUCTED OF CAST IRON DUCTILE IRON OR PVC PIPE WITH A PRESSURE RATING OF AT LEAST 150 PSI USING APPROVED ADAPTERS. IN LIEU OF THIS PROCEDURE, THE NEW CONNECTION MAY BE ENCASED IN A JOINT OF 150 PSI PRESSURE CLASS PIPE AT LEAST 18 FEET LONG AND TWO INCHES THICKER THAN THE NEW CONNECTION. THE SPACE AROUND THE CASING PIPE SHALL BE SUPPORTED AT FIVE FEET INTERVALS WITH SPACERS OR BE FILLED TO THE SPRING LINE WITH RAGGED SAND. THE ENCASEMENT PIPE SHALL BE CENTERED ON THE CROSSING AND BOTH ENDS SEALED WITH COBENT GROUT OR MANUFACTURED SEAL.
  - (E) THE SEWER NEED NOT BE DISTURBED WHERE A NEW WATERLINE IS TO BE INSTALLED PARALLEL TO AN EXISTING SEWER THAT SHOWS NO EVIDENCE OF LEAKAGE. SHOULD EXCAVATION FOR THE WATERLINE REVEAL EVIDENCE THAT THE SEWER IS LEAKING, THEN THE SEWER MUST BE REPAIRED OR REPLACED AS DESCRIBED IN SUBPARAGRAPHS (A) OR (D) OF THIS PARAGRAPH.

6. CONTRACTOR TO VERIFY ALL EXISTING SEWER FLOW LINES BEFORE BEGINNING CONSTRUCTION.
7. ALL SANITARY SEWER LINES SHALL BE TESTED IN ACCORDANCE WITH THE STANDARD CITY SPECIFICATIONS.
8. ALL METER BOXES SHALL BE LOCATED IN NON-TRAFFIC AREAS.
9. UTILITY TRENCHES SHALL BE HANDLED WITH MATERIAL MEETING METHOD ITEM 6.2.10 AND MECHANICALLY COMPACTED IN 8" LIFTS TO THE TOP OF THE SUBGRADE TO A MINIMUM OF 93% STANDARD PROCTOR DENSITY.
10. IF REQUIRED DUE TO CONSTRUCTION, POWER POLES TO BE BRANCHED OR RELOCATED AT CONTRACTORS EXPENSE.

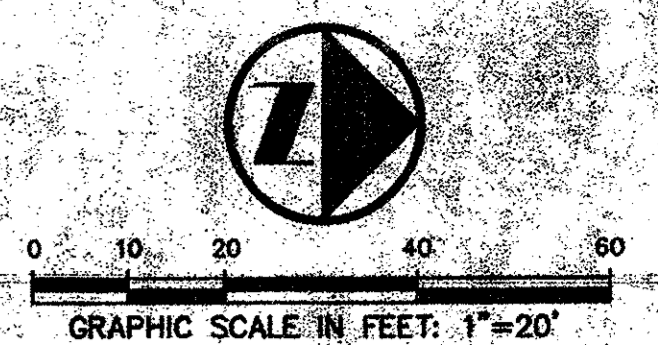
Pacheco Koch Consulting Engineers  
 9401 LBJ FREETWAY SUITE 300 DALLAS, TEXAS 75243 972.235.5831

**WATER & SANITARY SEWER PLAN**  
**CONCESSION BUILDING**  
**GREENHILL SCHOOL**  
**ABST. No. 273, DALLAS COUNTY**  
**TOWN OF ADDISON, TEXAS**

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
SAM	RHS	JUNE 2001	1"=20'			<b>C1.0</b>

PK FILE: 1002-01112 DWG FILE: 1002-06.020

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 MAINTAIN EXISTING GRADE AS CLOSE AS POSSIBLE UNDER DRIP LINE.



**LEGEND**

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

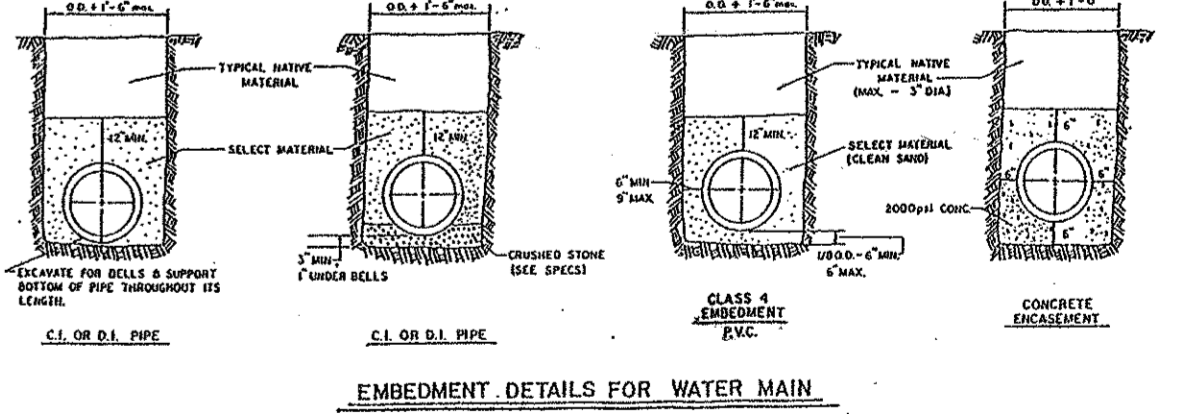
NOTE: SEE DETAIL SHEET FOR WATER & SANITARY SEWER NOTES AND STANDARD DETAILS.

- BENCH MARKS:**
- BM #2: Top nut of FH near west line of site 675± north of southwest corner of site. Elev. 601.31
  - BM #3: Cut "x" 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, southeast 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 drive 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

**CONTACT:**  
MR. ED KEAH, OPERATING SUPPORT SECTION  
DISTRIBUTION DEPARTMENT, 2 WORKING  
DAYS PRIOR TO EXCAVATING T.U. ELECTRIC  
FACILITIES.  
PHONE: (214)698-7239 OR (214)698-7207

**CAUTION!**  
UNDERGROUND TELEPHONE  
IN AREA - CONTACT S.W.B.T.  
48 HOURS PRIOR TO CONSTRUCTION  
PHONE: 1-800-315-0440

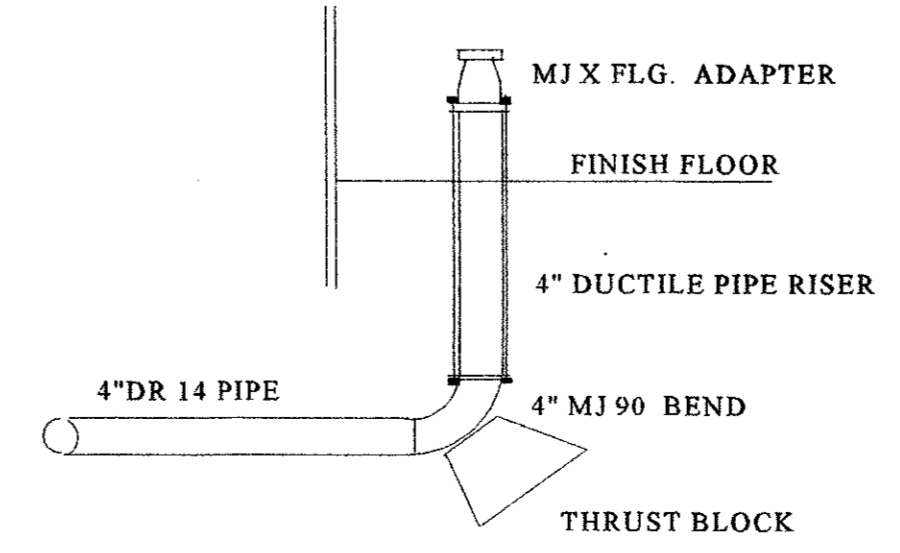
**CAUTION!**  
GAS LINE IN AREA-CONTACT  
LONE STAR GAS 48 HOURS  
PRIOR TO CONSTRUCTION  
PHONE: (214)263-DIGG



SCALE: 1" = 20'

**UNDERGROUND FIRE LINE GENERAL NOTES**

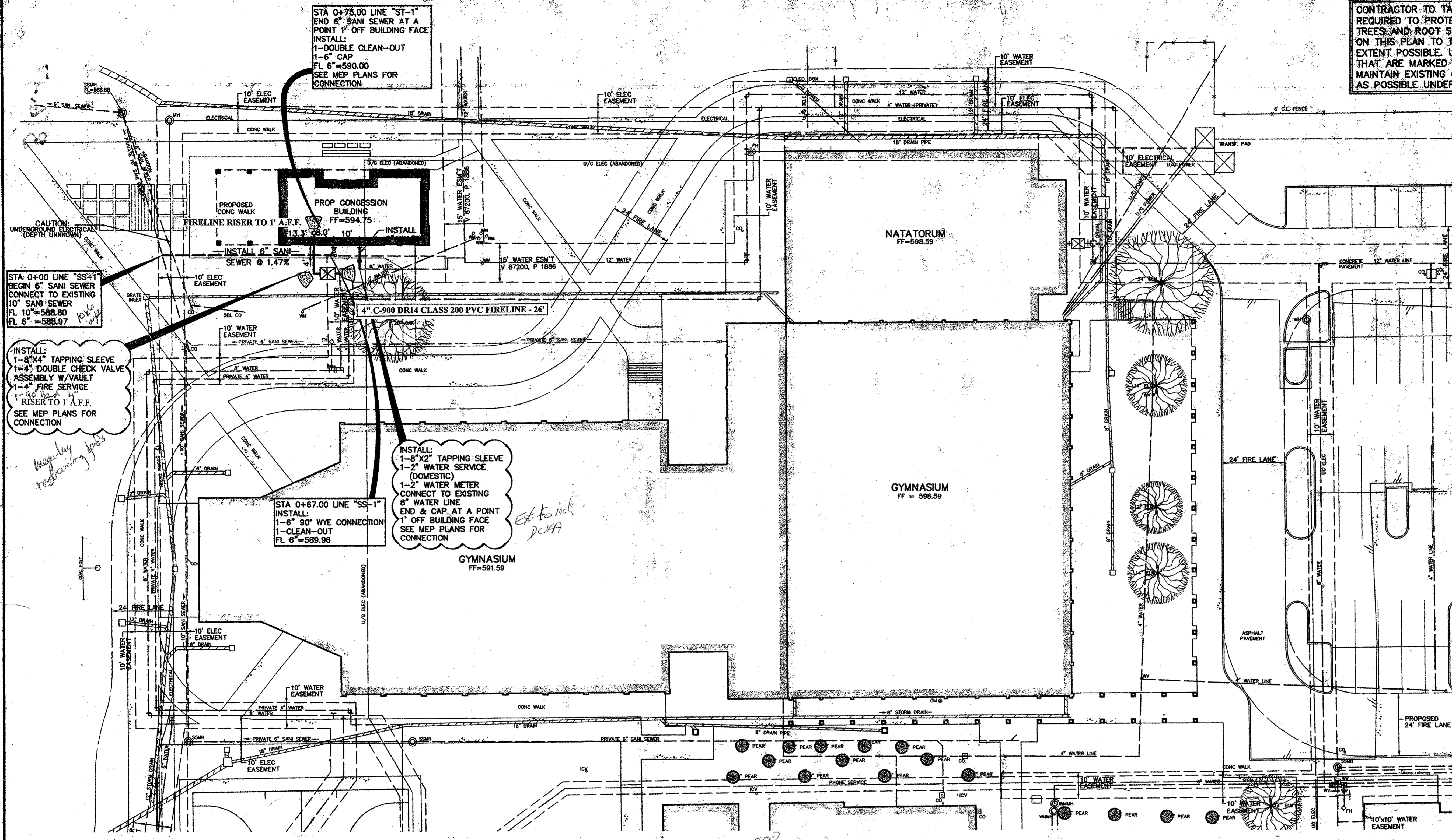
1. ALL UNDERGROUND MATERIALS AND INSTALLATION TO CONFORM TO N.F.P.A. #24 AND THE TOWN OF ADDISON.
2. ALL PIPE SHALL BE C-900 DR 14 PVC. FIRE RISER INTO BUILDING SHALL BE DUCTILE IRON PIPE, ALL EXPOSED NUTS, BOLTS AND PIPE SHALL BE TAR COATED. POLY WRAP FITTINGS AND DUCTILE PIPE.
3. EMBEDMENT, TRENCH BACKFILL AND CONCRETE THRUST BLOCKS SHALL CONFORM TO N.F.P.A. #24, THE TOWN OF ADDISON AND NTCOG SPECIFICATIONS.
4. ALL NEW UNDERGROUND PIPING TO BE HYDROSTATICALLY TESTED AT 200 PSIG FOR A MINIMUM OF 2 HOURS.
5. ALL NEW UNDERGROUND TO BE FLUSHED IN ACCORDANCE WITH N.F.P.A. #24.
6. ALL PIPING SHALL BE U.L. LISTED FOR FIRE PROTECTION.



Riser detail

**WATER AND SANITARY SEWER GENERAL NOTES**

1. ALL WATER MAINS SHALL BE PVC C900, DR 18, CLASS 150.
2. WATER AND SANITARY SEWER SERVICES SHALL MEET PLUMBING CODE REQUIREMENTS.
3. ALL WATER MAINS UNLESS OTHERWISE NOTED SHALL HAVE A MINIMUM COVER OF 48" BELOW FINISHED GRADE.
4. SANITARY SEWER PIPE SHALL BE PVC SDR-35.
5. WHEN WATER MAINS AND SANITARY SEWERS ARE INSTALLED, THEY SHALL BE INSTALLED NO CLOSER TO EACH OTHER THAN NINE FEET IN ALL DIRECTIONS AND PARALLEL LINES MUST BE INSTALLED IN SEPARATE TRENCHES. WHERE THE NINE FOOT SEPARATION DISTANCE CANNOT BE ACHIEVED, THE FOLLOWING GUIDELINES SHALL APPLY:
  - (A) 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 A 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.
  - (B) WHERE A SANITARY SEWER CROSSES A WATERLINE AND THE SEWER IS CONSTRUCTED OF CAST IRON, DUCTILE IRON OR PVC WITH A MINIMUM PRESSURE RATING OF 150 PSI, AN ABSOLUTE MINIMUM DISTANCE OF SIX INCHES BETWEEN OUTSIDE DIAMETERS SHALL BE MAINTAINED. IN ADDITION, THE SEWER SHALL BE LOCATED BELOW THE WATERLINE WHERE POSSIBLE AND ONE LENGTH OF THE SEWER PIPE MUST BE CENTERED ON THE WATERLINE.
  - (C) WHERE A SEWER CROSSES UNDER A WATERLINE AND THE SEWER IS CONSTRUCTED OF ABS TRUSS PIPE, SIMILAR SEMI-RIGID PLASTIC COMPOSITE PIPE, CLAY PIPE OR CONCRETE PIPE WITH GASKETED JOINTS, A MINIMUM TWO FOOT SEPARATION DISTANCE SHALL BE MAINTAINED. IN ADDITION, THE SEWER SHALL BE LOCATED BELOW THE WATERLINE WHERE POSSIBLE AND ONE LENGTH OF THE SEWER PIPE MUST BE CENTERED ON THE WATERLINE.
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  - (E) THE SEWER NEED NOT BE DISTURBED WHERE A NEW WATERLINE IS TO BE INSTALLED PARALLEL TO AN EXISTING SEWER THAT SHOWS NO EVIDENCE OF LEAKAGE AND THE WATERLINE IS INSTALLED ABOVE THE SEWER A MINIMUM OF TWO FEET VERTICALLY AND FOUR FEET HORIZONTALLY. SHOULD EXCAVATION FOR THE WATERLINE PRODUCE EVIDENCE THAT THE SEWER IS LEAKING, THE SEWER MUST BE REPAIRED OR REPLACED AS DESCRIBED IN SUBPARAGRAPHS (A) OR (D) OF THIS PARAGRAPH.
  - (F) THE SEWER NEED NOT BE DISTURBED WHERE A NEW WATERLINE IS TO CROSS OVER (BY TWO FEET OR MORE) EXISTING SEWER SHOWING NO EVIDENCE OF LEAKAGE. SHOULD EXCAVATION FOR THE WATERLINE PRODUCE EVIDENCE THAT THE SEWER IS LEAKING, THEN THE SEWER MUST BE REPAIRED OR REPLACED AS DESCRIBED IN SUBSECTIONS (C) OR (D).



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8. REFER TO ARCHITECTURAL AND STRUCTURAL PLANS TO VERIFY ALL BUILDING DIMENSIONS.
9. REFER TO ARCHITECTURAL PLANS FOR DETAILED BUILDING ENTRANCE LAYOUTS, RAMPS, LANDSCAPE AND SIDEWALKS.
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SOUTHERN SCR-0372 MECHANICAL PLUMBING INC 400 SOUTH ASTON SUNNYVALE, TEXAS 75182 972-226-2460 FAX 972-226-2480		<b>F1</b>
TITLE: UNDERGROUND FIRE LINE		
RME # 0454 HERBERT G WEINSTEIN <i>Herbert G Weinstein</i>		
PROJECT: GREENHILL SCHOOL CONCESSION BLDG. 4141 SPRING VALLEY ROAD ADDISON, TEXAS 75001		
REVISIONS		
DATE: July 24, 2001	BY: EWS	JOB# 732
PROJECT # 01068610		