ADDISON ROAD

N 89°46'15" E 300.02'

S 00°14'45" E 20.92'

N 89°18'47" E 284.23'

N 00°14'31" W 422.69'

S 00°41'13" E 202.59'

80.89' N 89°21'53" E

S 00°33'29" E 198.20'

S 89°26'31" W 667.79'

CONNECT TO EXIST 6" WATER OUTLET

EXIST 16" WATER

SKETCH A1 CLARIFICATION

VAULT W/ 2 - 6" DETECTOR CHECKS, 1-3" DETECTOR METER W/ BYPASS

6" WATER

GAS MTR

6" FIRELINE

2" DOMESTIC

3" DOMESTIC WATER

INSTALL:
1 - 6" CAP
1 - 2" CAP

INSTALL:
5 - 6" x 90° BENDS
1 - 3/4" x 90° BEND
1 - 3/4" TEE
1 - 3" x 2 1/2" REDUCER
2 - 2" x 90° BENDS
1 - 2" VALVE
1 - 2 1/2" VALVE

2+85 LINE "A1"
INSTALL STD. C.O.

2+70 LINE "A1"
END 6" SS
FL 6" 628.46

4" SS LATERAL

INSTALL:
2 - 6" x 45° BENDS
2 - 2 1/2" x 45° BENDS

WINDMILL

2+68 LINE "A1"
FL 6" 628.45

1+85 LINE "A1"
FL 6" 627.95

6" SS ON 0.60%

INSTALL:
1 - 6" CAP
1 - 2 1/2" CAP

4" SS LATERAL

GENERAL NOTES ON TRENCH SAFETY

1. Contractor shall provide & assume full responsibility for the design and adequacy of trench safety to fully complete the construction.

2. Type of trench safety used subect to approval by engineer. Contractor shall submit plans showing details such as spacing, congiguration, types & grades of materials, dimensions, stress allowances, etc., and sealed by a registered P.E. in the state of Texas. The design lateral earth pressure used in the design shall be stated.

3. Design criteria: U.S. Department of Labor, OSHA Publications, OSHA 1926 and 2226.

4. All trenches shall be shored or laied back to a stable slope; choice of method left to contractor, subject to Engineers aproval.

6" SS ON 0.60%

0+60 LINE "A1"
CONNECT TO EXIST
6" SAN SEWER
FL 6" 627.20±

EXISTING DROP INLET

EX 6" SS

0+00 LINE "A1"
EXIST MANHOLE
FL 8" OUT 626.00
FL 6" IN 626.50

EX 8" SS

EX 4" SS

45°

WATERTOWER

EXIST WPA BLDG

EX SS LAT

4" TAP

EXIST 24"

EXIST 4" TAP

METER BOX

FUTURE PAVING

GAS MTR

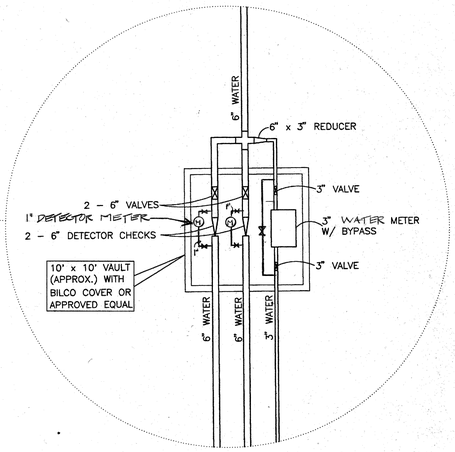
EX 6" SS

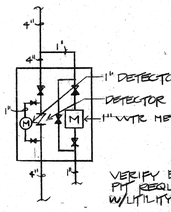
2" IRRIGATION SLEEVES. TYP.

FUTURE BUILDING

MILDRED STREET

0+00 1+00 2+00 3+00 4+00 5+00 6+00 7+00





COMMUNITY BLDG MTR
NTS

STATE OF TEXAS
JAMES M. KURTZ
55923
REGISTERED
PROFESSIONAL ENGINEER
5-14-90

ACC · ACT

ADDISON

OWNER
Town of Addison

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Cunningham Architects
2700 Fairmount
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214-855-5272

LANDSCAPE
The Kellams Group
317-776-1417

THEATRE CONSULTANT
Theatre Projects
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INTERIORS
CRSS
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STRUCTURAL
Ellisor Tanner
214-357-9393

M.E.P.
MEP Systems
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CIVIL
Kurtz & Associates
214-690-3322

HISTORIAN
Alan Mason
214-691-7182

LIGHTING
Pamela Hull Wilson
214-823-6542

GRAPHICS
Nottestad Design
214-954-1978

Issue	Category	Subcategory	Sheet
ISSUE FOR BID 8-17-90	2	4	1

Water & Sanitary 1" = 20'