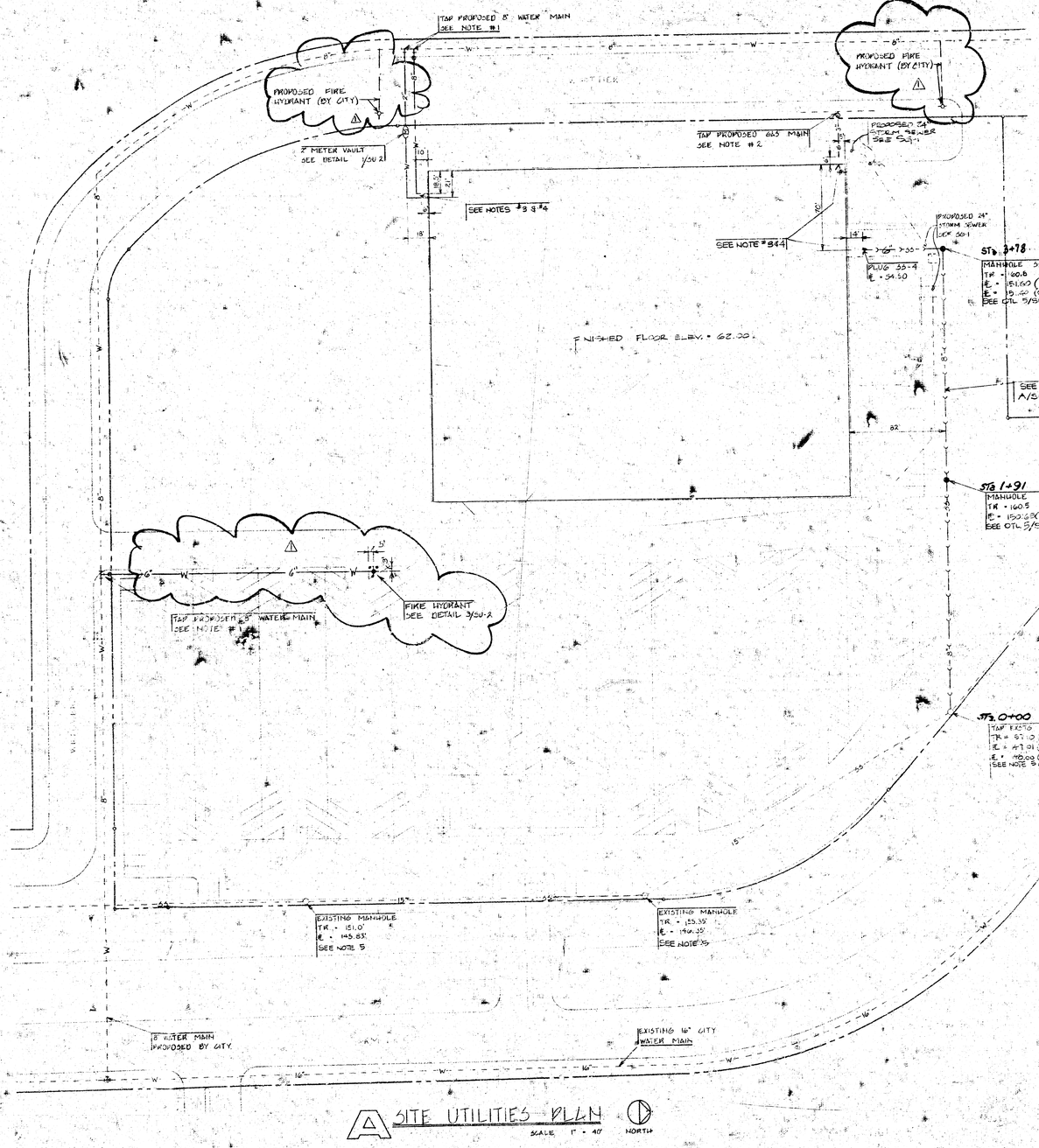

A SITE UTILITIES PLAN
SCALE 1" = 40' NORTH

NOTES

1. CONTRACTOR TO MAKE ARRANGEMENTS WITH THE CITY OF WICHITA WATER DEPT. TO TAP PROPOSED 8" WATER MAIN & EXTEND SERVICE. CONTRACTOR TO PAY ALL EXPENSES INVOLVED IN PROVIDING TAP & SERVICE INCLUDING FEES, INSPECTIONS, MATERIALS, ETC PROVIDED BY CITY.
2. CONTRACTOR TO MAKE ARRANGEMENTS WITH THE GAS SERVICE COMPANY TO TAP PROPOSED 6&5 MAIN & EXTEND SERVICE. CONTRACTOR TO PAY ALL EXPENSES INVOLVED IN PROVIDING TAP & SERVICE INCLUDING FEES, INSPECTIONS, METER, REGULATOR & OTHER MATERIALS.
3. CONTRACTOR TO VERIFY AND COORDINATE EXACT EXACT EXTENT, LOCATION AND ELEVATION OF UTILITIES WITH PLUMBING DRAWINGS.
4. CONTRACTOR TO PROVIDE TEMPORARY PLUGS FOR ALL UTILITIES.
5. CONTRACTOR TO ADJUST ALL EXISTING SANITARY SEWER MANHOLES TO PROPER GRADE WITH RING & COVER OUT OF CURB LINE. (TYPICAL 3 PLACES)
6. CONTRACTOR TO MAKE ARRANGEMENTS WITH "CITY OF WICHITA" TO TAP EXISTING MANHOLE.
7. ALL MANHOLE & METER COVERS TO BE BOLTED & LOCKED (SEE SPECIFICATIONS, SECTION 2.20, PART I, PARAGRAPH 5-D)

LEGEND

EXISTING OR PROPOSED BY CITY	NEW	
6" W	6" W	6&5 MAIN
12" SS	12" SS	SANITARY SEWER
MH	MH	MANHOLE
8" W	8" W	WATER MAIN
		FIRE HYDRANT
		WATER VALVE
		SPRINKLER RISER
		WATER METER VAULT

468-76-245-80949-000-000-008

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ISSUES & REVISIONS

NO	PURPOSE	DATE
	Client's Review	
	Bidding	
	For Construction	9-10-79

FOR CONSTRUCTION 9-10-79

REVISIONS

NO	ITEM	DATE
1	REVISED PER PLAN CHECK	10-19-79
2	REVISED PER PLAN CHECK	11-2-79

LAW/KINGDON, P.A.
313 E. MARKET WICHITA, KANSAS 67202
PHONE 316 263-8266
ARCHITECTS & ENGINEERS

ROBERT D. FRITZEN LICENSED 5719 KANSAS PROFESSIONAL ENGINEER

REGISTERED ARCHITECT BEN E. KINGDON 1986 STATE OF KANSAS

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DRAWN	CHECKED
BLWS	RDF

RELATED DRAWINGS

SHELL	
DETAILS	
STRUCTURE	
MECHANICAL	
ELECTRICAL	
OTHER	

SEQUENCE NUMBER
OF SHEETS

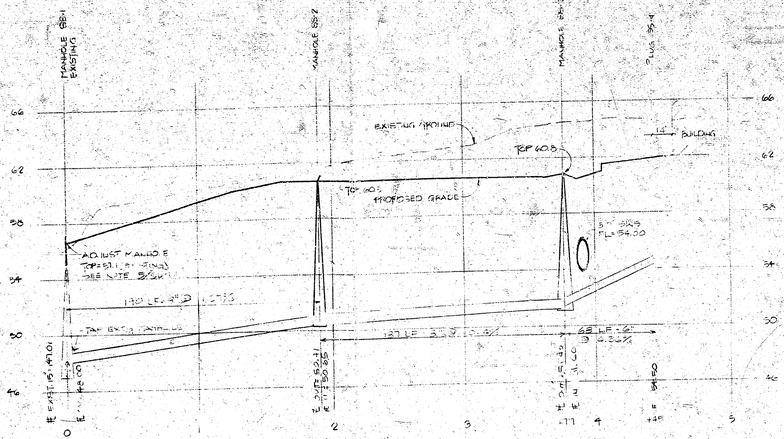
TARGET EAST
Wichita, Kansas
PROJECT NUMBER 788

KEY PLAN

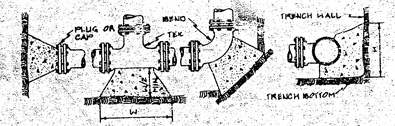
TENANT
SITE UTILITIES PLAN
SHEET TITLE

TENANT NUMBER	SHEET NUMBER
1/2	SU-1

OF SHEETS



A SANITARY SEWER PROFILE



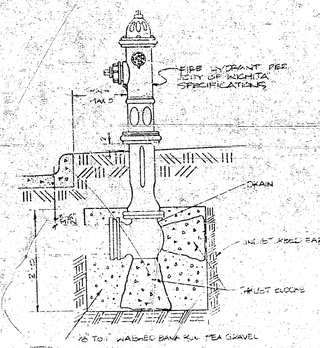
PLAN VIEW SECTION

PIPE SIZE	TEE-PLUG H	TEE-PLUG W	90° BEND H	90° BEND W	45° BEND H	45° BEND W	22½° BEND H	22½° BEND W
3"	1'-0"	2'-0"	1'-0"	1'-9"	1'-0"	1'-6"	1'-0"	1'-0"
4"	1'-6"	2'-0"	1'-9"	2'-6"	1'-5"	1'-9"	1'-0"	1'-3"
6"	2'-0"	3'-0"	2'-3"	3'-0"	1'-6"	2'-0"	1'-3"	1'-9"
8"	2'-6"	4'-0"	3'-0"	4'-9"	2'-3"	3'-0"	1'-9"	2'-3"
10"	3'-0"	5'-3"	3'-6"	6'-0"	2'-9"	4'-0"	2'-3"	3'-0"

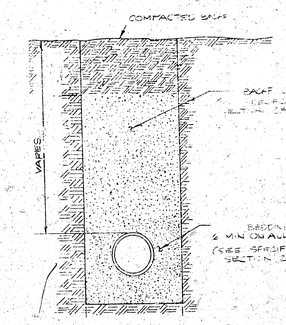
BASED ON 150 PSI TEST PRESSURE

BLOCKING TO BE POURED IN PLACE AGAINST UNDISTURBED SOIL.

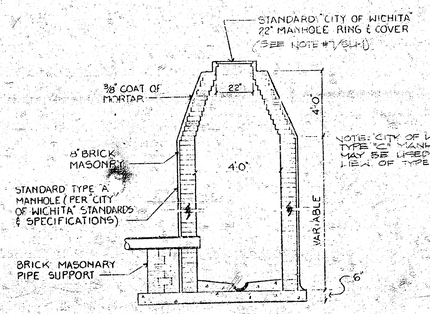
4 THRUST BLOCKS



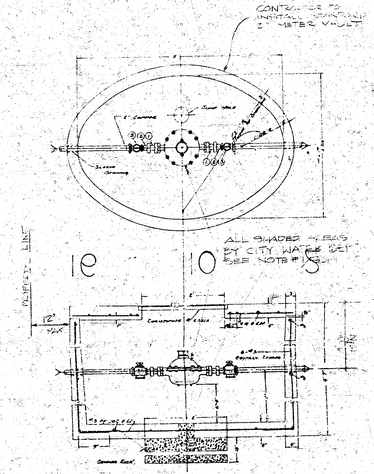
3 FIRE HYDRANT SETTING



2 UTILITY TRENCH



5 STANDARD MANHOLE DETAIL



7 1½" OR 2" METER VAULT

PRINTS ISSUED		
DATE	PURPOSE	NO.
9-10-79	For Construction	1

FOR CONSTRUCTION: 9-10-79

REVISIONS		
DATE	ITEM	NO.

LAW/KINGDON, P.A.
213 S. MARKET WICHITA, KANSAS 67202
PHONE (316) 263-8284
ARCHITECTS & ENGINEERS

ROBERT C. FRIESEN LICENSED 6719 KANSAS PROFESSIONAL ENGINEER

BEN J. KINGDON 1896 REGISTERED ARCHITECT STATE OF KANSAS

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DRAWN	CHECKED
JRJ	RDF

RELATED DRAWINGS

SHELL	
DETAILS	
STRUCTURE	
MECHANICAL	
ELECTRICAL	
OTHER	

SEQUENCE NUMBER

OF _____ SHEETS

TARGET EAST
Wichita, Kansas
PROJECT NUMBER 7881

KEY PLAN

TENANT

SITE UTILITIES DETAILS
SHEET TITLE

TENANT NUMBER

SHEET NUMBER
SU-2

2/2

OF _____ SHEETS

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