

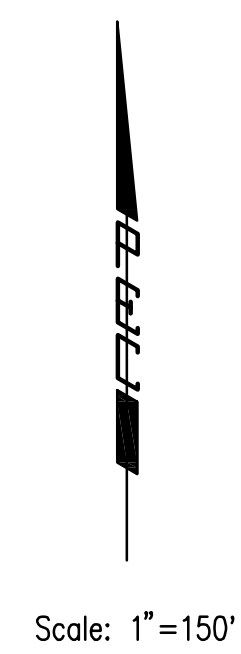
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- GENERAL NOTES**
- ALL ELEVATIONS SHOWN ARE CITY OF WICHITA DATUM. (U.S.G.S. - 1187.4 = CITY DATUM)
 - CONTRACTOR WILL BE REQUIRED TO PROVIDE A MINIMUM ADVANCE NOTICE OF FORTY-EIGHT (48) HOURS TO UTILITY COMPANIES PRIOR TO STARTING ANY EXCAVATION AS FOLLOWS:

KANSAS ONE-CALL	687-2470
CITY OF MAIZE: RON SMOTHER	371-6559
OR CITY OF MAIZE: RICHARD WELTY	210-9599
 - THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF AN EMERGENCY:

COX COMMUNICATIONS	262-0661
KANSAS GAS SERVICE	832-3169
WESTAR ENERGY	383-8600
AQUILA NETWORK	1(800)-527-0357
SBC	1(800)-870-8390
CITY OF WICHITA WATER DEPARTMENT	262-6000
CITY OF WICHITA SEWER MAINTENANCE	262-6000
 - ALL WATER MAINS AND APPURTENANCES SHALL BE INSTALLED IN ACCORDANCE WITH CITY OF WICHITA, KANSAS STANDARD SPECIFICATIONS.
 - THE WATER MAIN SHALL BE CONSTRUCTED ON THE ALIGNMENT SHOWN BY THE PLANS. TREES AND SHRUBS IN PUBLIC RIGHT-OF-WAY WHICH ARE IN DIRECT CONFLICT WITH PROPOSED NEW CONSTRUCTION SHALL BE REMOVED BY THE CONTRACTOR WITH THE ENGINEER'S APPROVAL. TREES AND SHRUBS WHICH ARE NOT IN DIRECT CONFLICT WITH PROPOSED NEW CONSTRUCTION SHALL BE SAVED AND PROTECTED FROM DAMAGE. THE COST FOR ANY NECESSARY TREE TRIMMING, CLEARING AND/OR GRUBBING SHALL BE SUBSIDIARY TO SITE CLEARING.
 - OPENING AND CLOSING WATER VALVES SHALL BE DONE SLOWLY TO PREVENT DAMAGE TO THE WATER DISTRIBUTION SYSTEM FROM WATER HAMMER. ALL VALVES CLOSED BY THE CONTRACTOR MUST BE REOPENED AS NEW CONSTRUCTION PERMITS. PROJECT INSPECTOR MUST ASCERTAIN THAT ANY VALVE CLOSED BY THE CONTRACTOR IS REOPENED. CONTRACTOR WILL BE PERMITTED TO OPERATE WATER VALVES ONLY WHEN THE PROJECT INSPECTOR ASSIGNED TO THE PROJECT IS PRESENT.
 - THE CONTRACTOR SHALL NOT START WORK ON THE PROJECT UNTIL THE PROJECT INSPECTOR IS ASSIGNED TO THE PROJECT AND IS PRESENT ON THE SITE. ANY WORK DONE WITHOUT INSPECTION WILL BE REQUIRED TO BE UNCOVERED FOR INSPECTION.
 - THE CONTRACTOR SHALL GIVE ALL PROPERTY OWNERS AND/OR TENANTS OF DEVELOPED PROPERTY DIRECTLY ADJUTING THE CONSTRUCTION OF THIS PROJECT A MINIMUM OF TEN (10) DAYS ADVANCE NOTICE PRIOR TO START OF CONSTRUCTION.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR SHALL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY IRONS WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. SUCH IRONS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR IN ACCORDANCE WITH STATE LAWS. ALL COSTS FOR THIS WORK SHALL BE SUBSIDIARY TO SITE RESTORATION.
 - THE CONTRACTOR SHALL RESTORE ALL DITCHES, SWALES, ROAD SHOULDERS, ENTRANCES, AND BANK LINES TO THEIR ORIGINAL SLOPES AND GRADES EXCEPT AS SHOWN OTHERWISE.
 - NO SERVICES WILL BE INSTALLED AS PART OF THIS PROJECT.
 - INTERURBAN TRAFFIC GENERATED OUTSIDE THE PROJECT AREA AND LOCAL BUSINESS OR RESIDENTIAL TRAFFIC GENERATED WITHIN THE PROJECT AREA ARE TO BE CARRIED THROUGH CONSTRUCTION AS FURTHER PROMULGATED BY PROJECT SPECIAL PROVISIONS. THE CONTRACTOR SHALL UTILIZE BARRICADES, SIGNS, GUARDS, AND FLAGMEN IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.



BENCHMARK LIST

BM #21 - "I" POST 72" WEST OF MAIZE ROAD 1' NORTH OF LINE OF FENCE TO WEST AT THE EAST END OF FENCE.	ELEV. = 1356.79 MSL Datum (169.39 C.O.W. Datum)	BM #21-D - CHISELED "d" IN THE CONCRETE BASE OF THE BRICK FENCE POST ON THE SOUTH SIDE OF 37TH ST, 1070± EAST OF 1/2 MILE LINE.	ELEV. = 1355.56 MSL Datum (168.16 C.O.W. Datum)
BM #21-A - CHISELED "d" IN NORTH END OF 30"x19" RCP ON THE WEST PIPE OF TRIPLE PIPE AT THE NORTHWEST CORNER OF 37TH ST. AND MAIZE ROAD.	ELEV. = 1354.18 MSL Datum (166.78 C.O.W. Datum)	BM #21-E - CHISELED "d" IN THE CONCRETE BASE OF THE BRICK FENCE POST ON THE SOUTH SIDE OF 37TH ST, 440± EAST OF 1/2 MILE LINE.	ELEV. = 1357.01 MSL Datum (169.61 C.O.W. Datum)
BM #21-B - CHISELED "d" IN SOUTH END OF 30"x19" RCP ON THE EAST PIPE OF DOUBLE PIPE 1290" NORTH AND 58" WEST OF 37TH ST. AND MAIZE ROAD.	ELEV. = 1355.34 MSL Datum (167.94 C.O.W. Datum)	BM #21-F - 1" PIPE IN @ 37TH ST. = 1/4 CORNER 1/2 MILE WEST OF 37TH ST. AND MAIZE ROAD.	ELEV. = 1357.24 MSL Datum (168.84 C.O.W. Datum)
BM #21-C - STEP NAILS IN THE NORTH FACE OF THE CORNER POST ON THE SOUTH SIDE OF 37TH ST, 950± WEST OF 37TH ST. AND MAIZE ROAD.	ELEV. = 1356.24 MSL Datum (168.84 C.O.W. Datum)		

LEGEND

EXISTING WATER MAIN	---
PROPOSED WATER MAIN	—
PROPOSED WATER MAIN (By Others)	- - -
EXISTING WATER VALVE	⊕
PROPOSED WATER VALVE	⊕
EXISTING FIRE HYDRANT	⊕
PROPOSED FIRE HYDRANT	⊕
PROPOSED FIRE HYDRANT (By Others)	⊕
EXISTING BLOW OFF	⊕
PROPOSED BLOW OFF	⊕

SEE SHEET NO. 7 & 8 FOR PLAT COORDINATES

NOTE: WATERLINE VALVES TO BE OPERATED BY CONTRACTOR ONLY IF WATER DEPARTMENT REPRESENTATIVE IS ON SITE.

No.	Revision	By	Date
CITY OF WICHITA, KANSAS JAMES L. ARMOUR, P.E. - ACTING CITY ENGINEER PRAIRIE POINTE WATER SUPPLY LINE KEY MAP AND GENERAL NOTES CITY OF WICHITA PROJECT NO. 448-89949 Professional Engineering Consultants, P.A. 303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	MDK	Job No.	04171-004
Drawn by	TRO, CSL	Date	May 2002

