

GENERAL NOTES:

- The Contractor shall comply with all applicable safety regulations. All construction shall be completed following current City Standard Specifications and Special Provisions.
 - Maintain a minimum of 10-foot horizontal separation between all water lines (mains, services, and fire hydrants) and all sanitary sewer lines (mains, services, and manholes). All separation distances are to be measured from edge-to-edge, at the closest point.
 - Maintain a minimum of 2-foot vertical separation between all water lines (mains and services) and all gravity sanitary sewer lines (mains, services, and manholes) at crossings. All separation distances are to be measured from edge-to-edge, at the closest point.
 - Maintain a minimum of 2-foot vertical separation between all water lines (mains and services) and all pressurized sanitary sewer lines (force mains and services) at crossings. Waterlines must always be placed above pressurized sanitary sewer lines where they cross. All separation distances are to be measured from edge-to-edge, at the closest point.
- Contractor will be required to provide notice to utility companies a minimum of seventy-two (72) hours prior to any excavation, as follows:

Kansas One-Call	687-2470
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The Contractor must notify the following in case of an emergency:

AT&T	1-800-246-8464
Black Hills Energy	1-800-694-8989
City of Wichita Water & Sewer	1-316-219-8921
City of Wichita Stormwater	1-316-268-4090
City of Wichita Traffic	1-316-268-4034
Cox Communications	1-888-249-3530
Kansas Gas Service	1-888-482-4950
Evergy	1-800-544-4857
- Utility service lines, poles, etc. are to be adjusted as necessary by others prior to construction unless the plans specifically call for their adjustment by the Contractor or unless the plans specifically identify a utility to be adjusted by its owner during construction. Existing utilities and their location, as shown on the plans, represent the best information obtainable for design. The Contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.
- Rubble from the removal of miscellaneous structures and excess excavation which is to be wasted shall be disposed of on sites to be provided by the Contractor. These sites shall be approved by the Engineer as to suitability, appearance and site location. Locations, in the opinion of the Engineer, that will leave an unsightly appearance will not be approved. All disposal sites must be approved by the Kansas Department of Health and Environment. Material either stockpiled or disposed of in a flood plain will require a Kansas State Board of Agriculture permit. Any material dumped in waters of the United States or wetlands is subject to U.S. Corps of Engineers permitting regulations. Any material buried or stockpiled beyond approved construction limits will require additional archaeological investigations unless buried in a previously approved borrow location.
- 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 City Engineer's approval. Trees and shrubs which are not in direct conflict with proposed new construction shall be saved and protected from damage.
- The Contractor shall give all property owners and/or tenants of developed property abutting the construction of this project a minimum of ten (10) days notice prior to start of construction.
- The Contractor shall be responsible for preserving property irons. The Contractor will 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.
- The Engineering Division shall field locate water valve one time during construction when requested by the Contractor. It shall be the Contractor's responsibility to preserve such field locations during the construction process. Water valves, valve boxes or fire hydrants damaged during construction shall be repaired by Contractor at his own expense. Valve boxes and water meters within the project limits shall be adjusted to match field grades by the contractor.
- The Contractor shall notify the consultant engineer and Dawnita Reinhardt at 316-650-0740 with the City of Wichita with the anticipated construction start date and notify them of project completion. Staking and inspection for this project will be the responsibility of the Contractor.
- If traffic will be impacted by construction, a traffic control plan must be submitted and approved by the City Traffic Engineer at traffic@wichita.gov before construction can begin. The Contractor shall be responsible for all traffic control measures to facilitate construction. All construction zone markings and signage shall conform to the latest version of Manual on Uniform Traffic Control Devices (MUTCD) as published by the US Dept. of Transportation, Federal Highway Administration. All costs associated with construction markings and signage shall be the Contractors responsibility.
 - All elevations shown are NAVD88.
 - All areas disturbed during construction that will not be under proposed pavement shall be restored to match existing conditions per City specifications.
 - All applicable fees (tap, equity, in lieu of & main benefit) must be paid before any work on this project can commence. Quotes can be obtained on fees by calling 316-268-4555.
 - Opening and closing of 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. The project inspector must ascertain that any valve closed by the Contractor is reopened. The contractor will be permitted to operate water valves only when the project inspector assigned to the project is present.
 - The Contractor shall lay a Tracer Wire and Set Test Stations along all water pipe installed in accordance with City Specifications and Tracer Wire Detail on detail sheet WL-101, cost is subsidiary to pipe installation.
 - The contractor shall provide materials for temporary blowoff of waterlines. Connections to the existing waterline(s) shall be made with clean, swabbed pipe and flushed upon completion of tie-ins.
 - Requests for short term water interruptions shall be made to the City Water Distribution Division and will be subject to their approval. The Contractor shall give written notice to any property owner, business, and/or tenants that will have water service interrupted at least 5 days in advance. Such notifications should indicate the time and date that the water will be turned off and when the service will be restored. No business, property owner, and/or tenants shall be without water service for more than 8 hours. Proposed tie in locations which will affect water service to property owners shall be performed during non-peak hours.
 - The Contractor must schedule the connections to the existing main with the City such that there is a minimum disruption of service. Connections shall be made during periods of low water usage. The Contractor shall submit his proposed schedule for completing work for City approval at least 10 days prior to beginning construction.
 - Any existing joint exposed during excavation shall be replaced if within four feet of proposed joint.
 - All wet taps shall be installed by the City of Wichita. The Contractor will reimburse the City for tapping fees prior to tap being made. Unless noted on plans.
 - The Contractor shall protect from damage and support existing utilities through construction as approved by the utility owner and the Engineer at the contractor's expense.
 - Wichita Fire Department inspections may be scheduled by calling Dawnita Reinhardt at 316-650-0740.
 - All excess excavation shall remain on-site and shall be stockpiled or spread at a location determined by the engineer.
 - All areas disturbed during construction are to be seeded as follows:

Seed --- Rye grass; 5 lbs./1000 Sq. Ft.

All costs associated with seeding including mobilization, preparation of ground, seeding, fertilizing, mulching, etc. shall be included in the L.S. bid item "Seeding".
 - The Contractor shall not begin work on the project until the Project Inspector is assigned and on site. Any work completed without inspection will be required to be uncovered for inspection at the Contractor's expense.

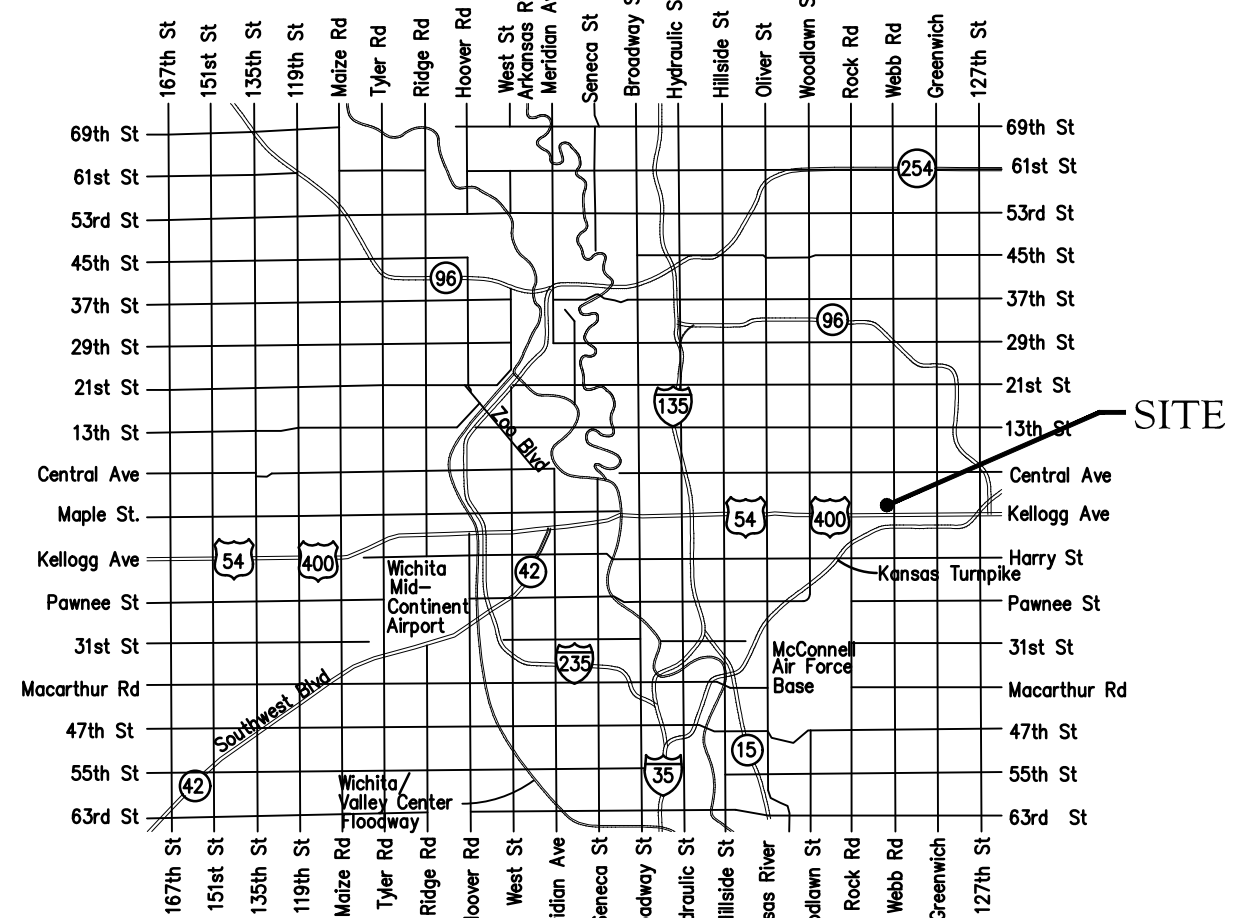
WATER DISTRIBUTION SYSTEM to serve WICHITA MARRIOTT

E. KELLOGG & S. WEBB RD.
CITY OF WICHITA, KANSAS

Gary Janzen, P.E. City Engineer
2022-019567PPW
54030980

AS- BUILT PLANS
Contractor = Pearson` Construction
Inspector = Fred Smith
Baughman Company
As-Built Plans = FES

Fire Hydrant = American
Valves = American Flow



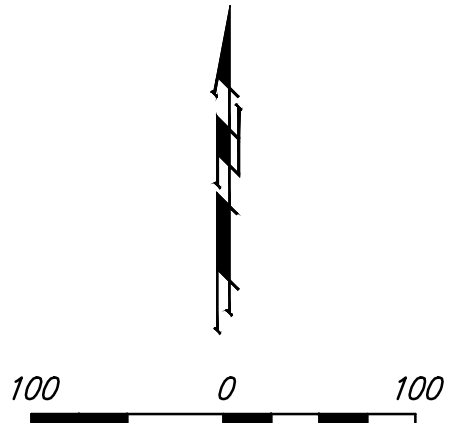
Vicinity Map

Construction Began = August 2023
Construction End = September 2023

Benchmarks

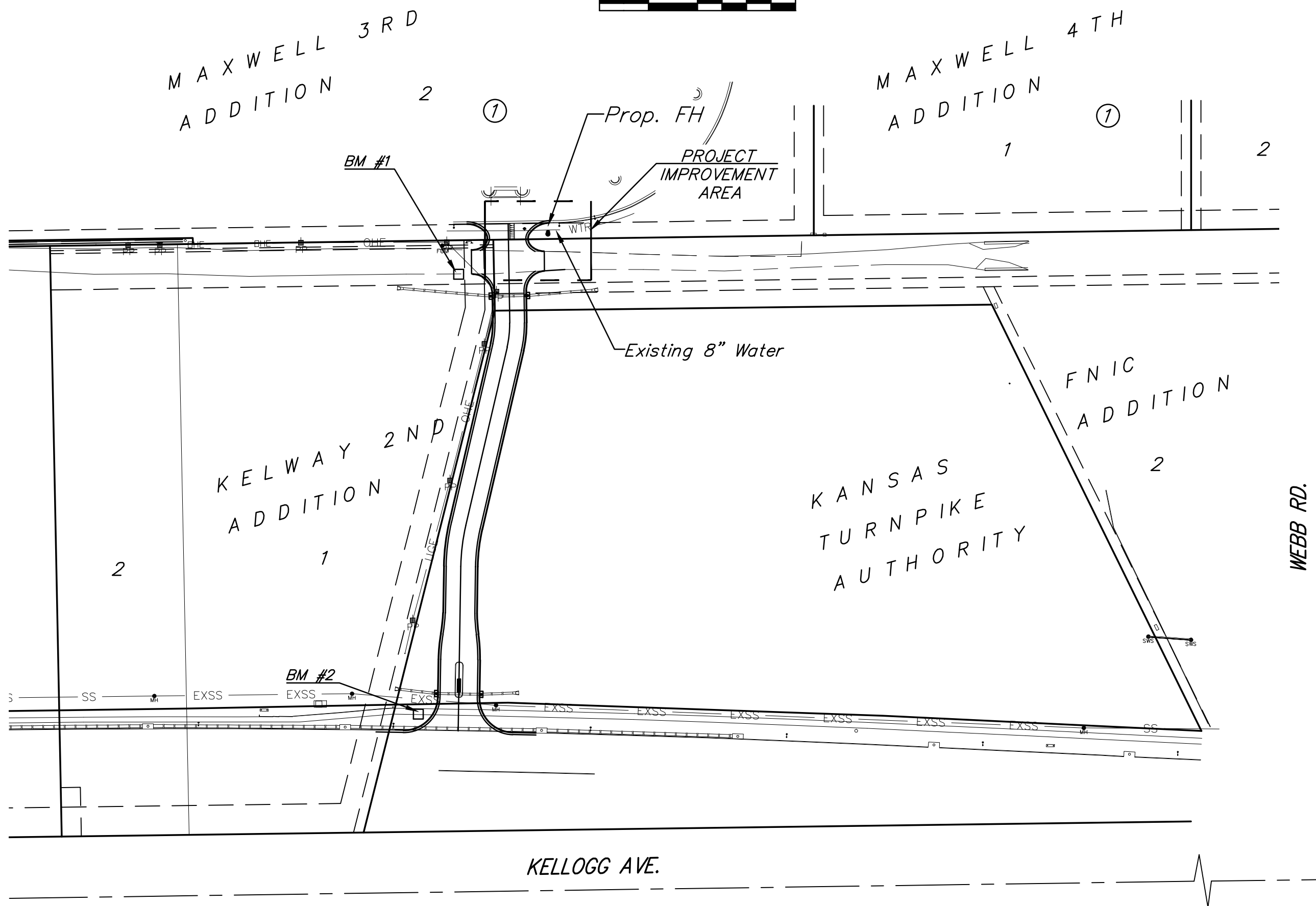
BM #1: Mag nail on shoulder of the road, approx 1086.7' east & 19.6' south of the northwest property corner
Elevation = 1356.35 (NAVD 88)

BM #2: "X" chiseled on top of concrete, approx 1037.6' east & 5.1' north of the southwest property corner, Wichita, Sedgwick County, Kansas
Elevation = 1355.21 (NAVD 88)



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Std. Water Assembly Detail	4
Miscellaneous Water Details	5
Erosion Control BMP Details	6-10
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APPROVED AS NOTED
BY WICHITA PUBLIC WORKS
ENGINEERING DIVISION
& BY WICHITA FIRE DEPARTMENT

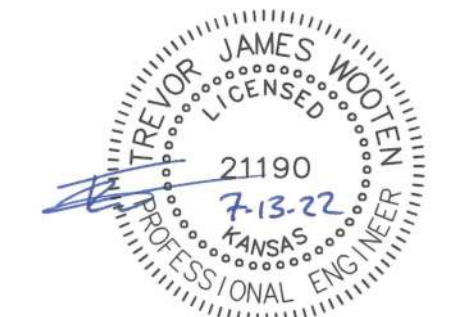
Engineering approved by Shawn Mellies on 07.13.22
Utilities approved by Greg Lalley on 07.13.22
Fire Dept. approved by Jose Ocaziz on 07.13.22

NOTE TO CONTRACTORS

Public Property:
Inspection and testing for the waterline is to be provided by a Licensed Consulting Engineering Firm under contract with the Owner/Developer. Said Inspection is to be in accordance with the City of Wichita standard construction engineering practices and certified by a Professional Engineer Licensed in the state of Kansas. No work shall be performed in dedicated easements or public right-of-way by the Contractor without such inspection nor shall any work be commenced without written authorization by City Engineering. All Construction and Materials shall comply with the City of Wichita Specifications and Standards and Special Provisions (on file and available in the City Engineer's Office) or on the City's Website.

Private Property:
Installation and testing for the fire protection line is to be performed by a City of Wichita licensed fire protection contractor in accordance with the fire codes as adopted by the City of Wichita. All material and construction practices for the fire protection line shall comply with the fire codes as adopted by the City of Wichita (available from the City of Wichita Fire Department). The Contractor shall not commence work without notification and approval of the Wichita Fire Department. Inspection of the fire protection line is to be provided by a licensed Engineering Firm under contract with the Owner/Developer and the Fire Department. The contractor shall not start work until the project inspector is assigned to the project and present on the site. Any work done without inspection will be required to be uncovered for inspection.

An approved copy of these plans signed by City staff are required on-site.



July 13, 2022

BAUGHMAN COMPANY
315 Ellis St. Wichita, KS 67211 316-262-7271
BaughmanCo.com

E:\Projects\Burrin\Engineering\Chassis 1\PPW\PPW.dwg

BENCHMARKS:
 BM #1: Mag nail on shoulder of the road, approx 1086.7' east & 19.6' south of the northwest property corner
 Elevation = 1356.35 (NAVD 88)

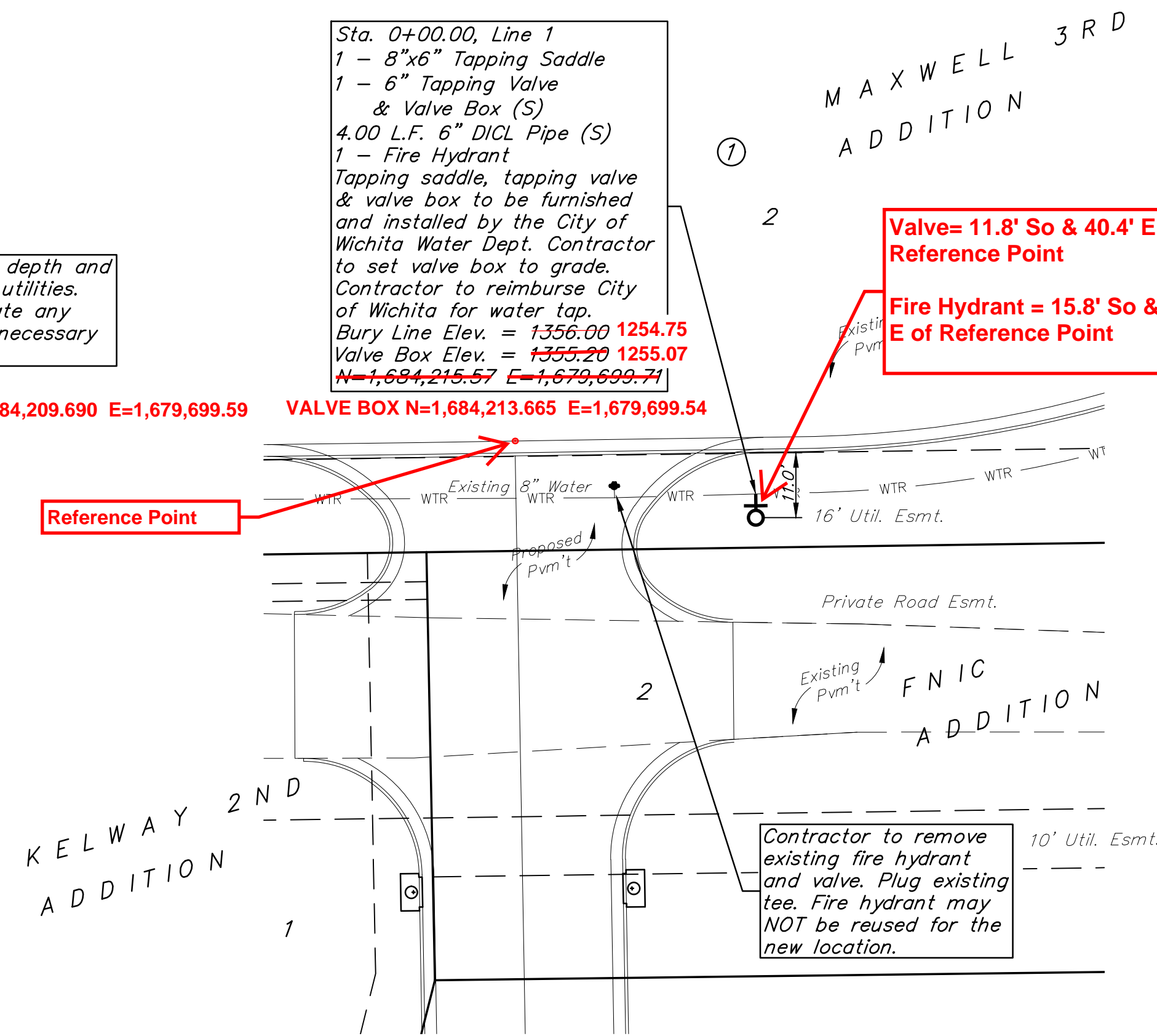
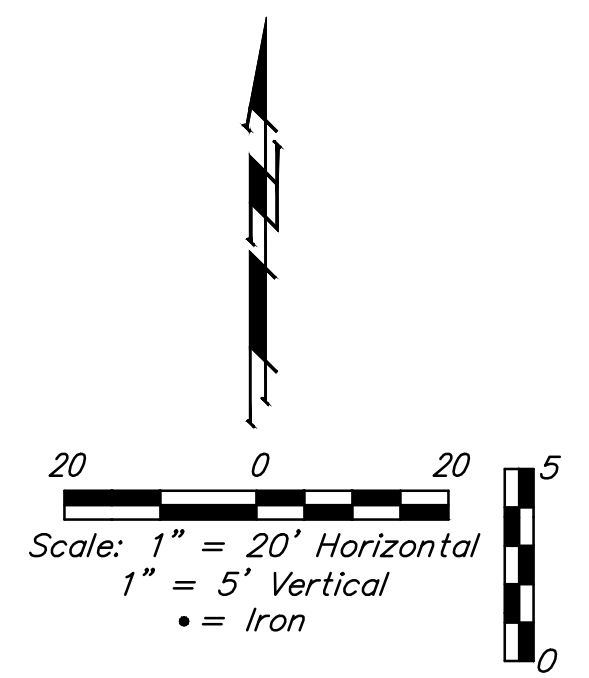
BM #2: "X" chiseled on top of concrete, approx 1037.6' east & 5.1' north of the southwest property corner, Wichita, Sedgwick County, Kansas
 Elevation = 1355.21 (NAVD 88)

Contractor to verify depth and location of existing utilities. Contractor to relocate any existing utilities as necessary for construction.

Sta. 0+00.00, Line 1
 1 - 8"x6" Tapping Saddle & Valve Box (S)
 1 - 6" Tapping Valve
 4.00 L.F. 6" DI CL Pipe (S)
 1 - Fire Hydrant
 Tapping saddle, tapping valve & valve box to be furnished and installed by the City of Wichita Water Dept. Contractor to set valve box to grade.
 Contractor to reimburse City of Wichita for water tap.
 Bury Line Elev. = 1356.00
 Valve Box Elev. = 1355.20
~~N=1,684,215.57 E=1,679,699.71~~

FIRE HYD.: N=1,684,209.690 E=1,679,699.59 VALVE BOX N=1,684,213.665 E=1,679,699.54

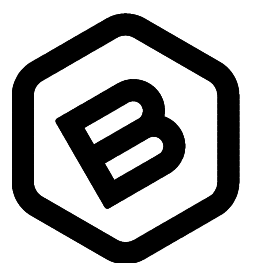
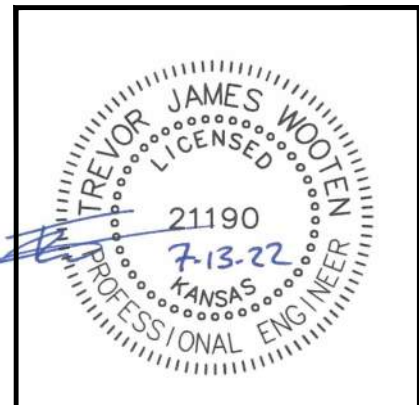
Valve = 11.8' So & 40.4' E of Reference Point
 Fire Hydrant = 15.8' So & 40.4' E of Reference Point



Contractor to remove existing fire hydrant and valve. Plug existing tee. Fire hydrant may NOT be reused for the new location.

DEPTH UNKNOWN
 Contractor to Verify Depth & Location of Existing Water Line Prior to Construction.

1375		1375
1370	Sta. 0+00.00, Line 1 1 - 8"x6" Tapping Saddle & Valve Box (S) 1 - 6" Tapping Valve 4.00 L.F. 6" DI CL Pipe (S) 1 - Fire Hydrant Tapping saddle, tapping valve & valve box to be furnished and installed by the City of Wichita Water Dept. Contractor to set valve box to grade. Contractor to reimburse City of Wichita for water tap. Bury Line Elev. = 1356.00 Valve Box Elev. = 1355.20	1370
1365		1365
1360		1360
1355	Existing Grade	1355
1350		1350
1345		1345
1340	1350.15 = T.P. (8") 1350.07 = T.P. (6")	1340
0+00.00		



BAUGHMAN COMPANY
 315 Ellis St.
 Wichita, KS 67211
 316-262-7271
 BaughmanCo.com

WICHITA MARRIOTT

LINE 1

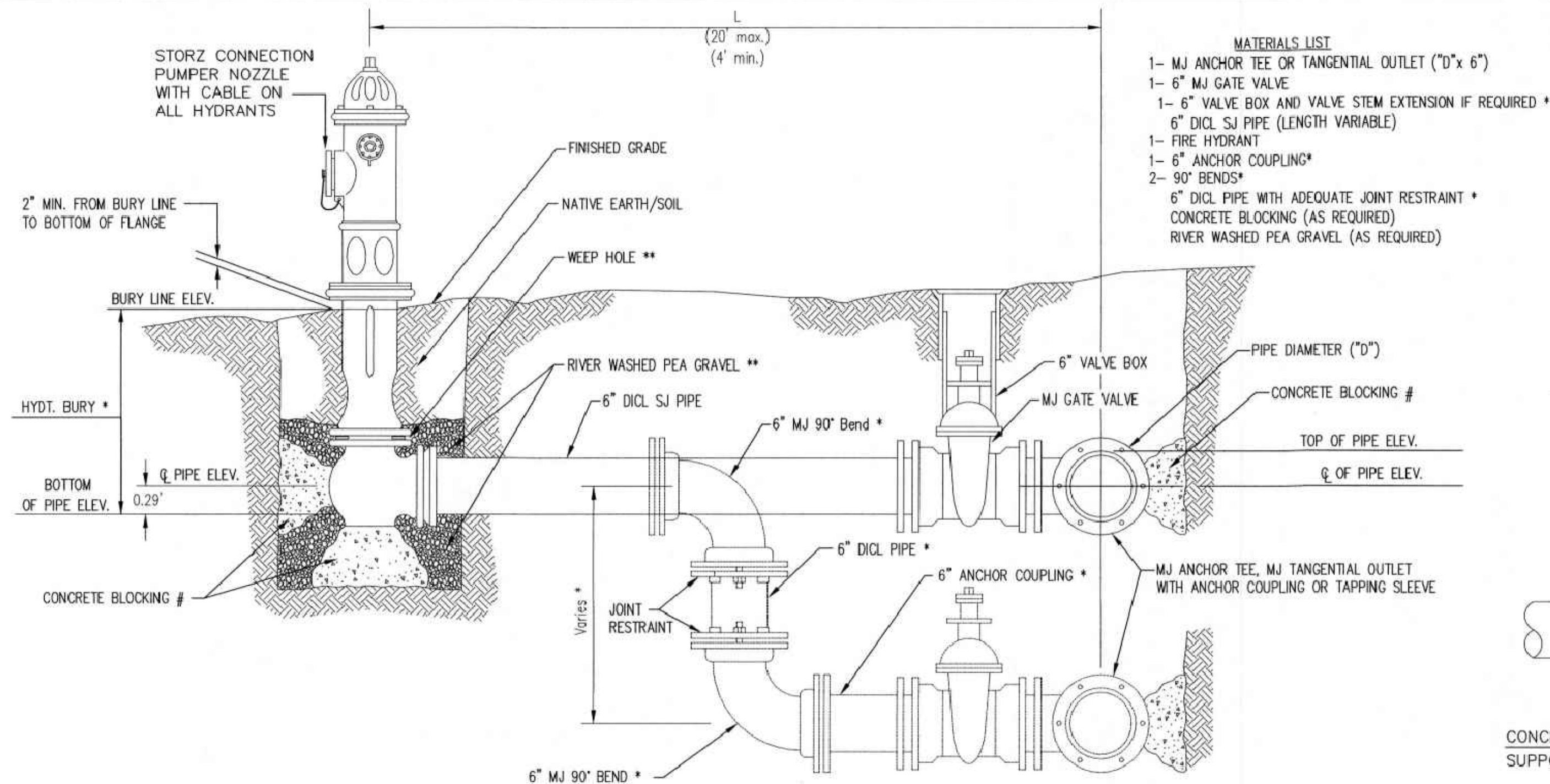
WATER DISTRIBUTION SYSTEM

PROJECT NUMBER:
 22-02-E122

DESIGN: TJW DRAWN: TMS

DATE: July 13, 2022

SHEET **2** OF **11**



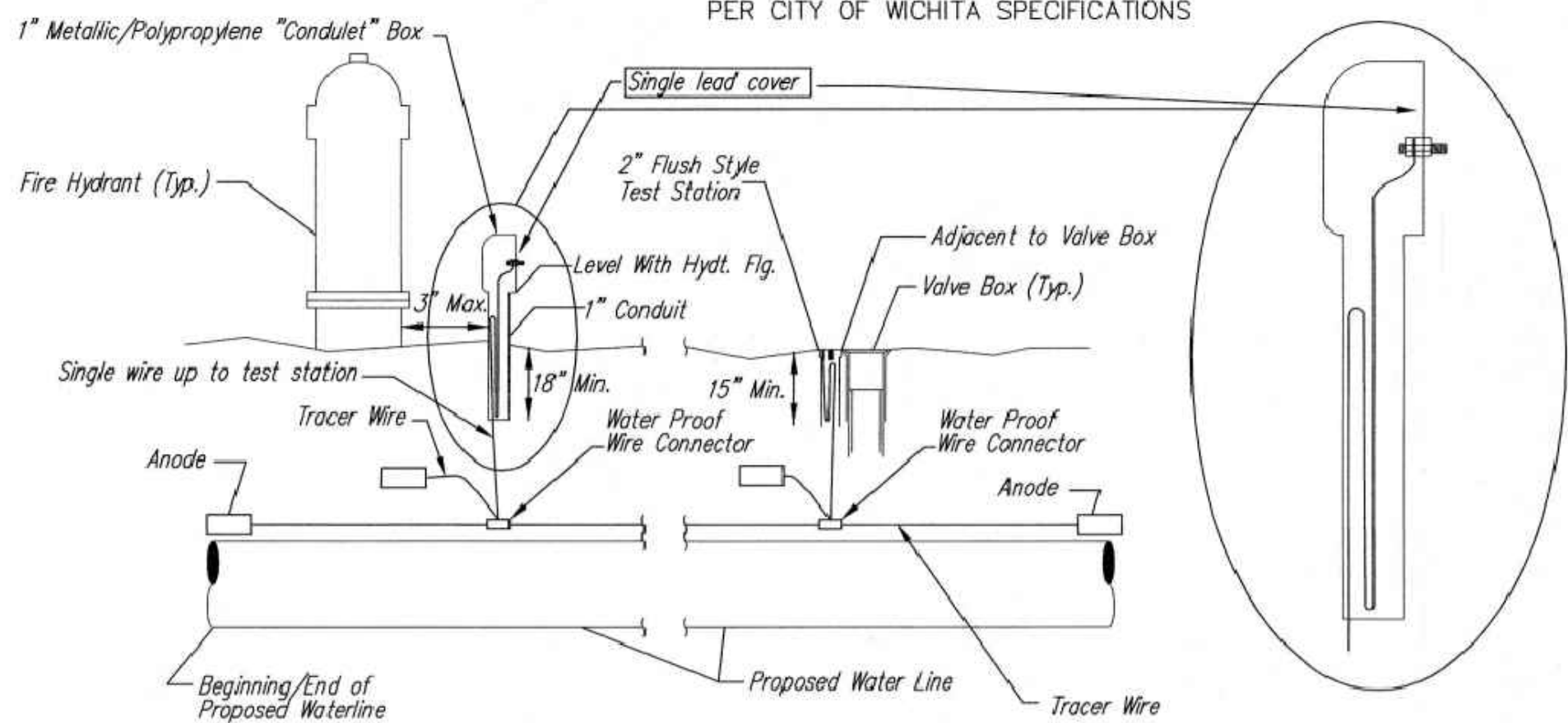
- MATERIALS LIST**
- 1- MJ ANCHOR TEE OR TANGENTIAL OUTLET ("D" x 6")
 - 1- 6" MJ GATE VALVE
 - 1- 6" VALVE BOX AND VALVE STEM EXTENSION IF REQUIRED *
 - 6" DI CL SJ PIPE (LENGTH VARIABLE)
 - 1- FIRE HYDRANT
 - 1- 6" ANCHOR COUPLING*
 - 2- 90° BENDS*
 - 6" DI CL PIPE WITH ADEQUATE JOINT RESTRAINT *
 - CONCRETE BLOCKING (AS REQUIRED)
 - RIVER WASHED PEA GRAVEL (AS REQUIRED)

* IF THE REQUIRED HYDRANT BURY IS IN EXCESS OF 5', BUT LESS THAN 7', CONTRACTOR SHALL USE STANDARD 5' HYDRANT BURY AND HYDRANT BARREL EXTENSIONS AS NECESSARY. IF THE REQUIRED HYDRANT BURY IS GREATER THAN 7', CONTRACTOR SHALL USE 5' HYDRANT BURY, 2-MJ 90° BENDS, 6" ANCHOR COUPLING AND 6" DI CL PIPE AS NECESSARY FOR VERTICAL ADJUSTMENT. THE CONTRACTOR SHALL PROVIDE ADEQUATE THRUST BLOCKING AT HYDRANT AND MEGALUGS, OR SIMILAR RESTRAINT BETWEEN 90° BENDS TO SECURE ALL FITTINGS DURING TESTING AND OPERATION. THE CONTRACTOR SHALL PROVIDE A VALVE STEM EXTENSION PER DETAIL THIS SHEET.

** CAUTION: WEEP HOLES TO BE KEPT CLEAR DURING CONSTRUCTION AND BACKFILL. CONCRETE FOR THRUST BLOCKING SHALL NOT OBSTRUCT WEEP HOLES. PLACE 1 CUBIC FOOT OF RIVER WASHED PEA GRAVEL AROUND EACH WEEP HOLE.

CONCRETE THRUST BLOCKING SHALL BE KEPT CLEAR OF BOLTS, NUTS, AND MJ ACCESSORIES.

FIRE HYDRANT ASSEMBLY
PER CITY OF WICHITA SPECIFICATIONS



TRACER WIRE

Conductive type pipe locator/tracer wire shall be install to locate all waterline pipe regardless of pipe material. The wire shall extend the entire length of the proposed pipe. The wire shall be taped to the waterline and pulled with the pipe. A waterproof connector shall be used at splice locations. A complete list of approved tracer wire and waterproof connectors can be found on the City of Wichita's website at www.wichita.gov.

WIRES
The tracer wire shall be Blue No. 12 AWG CCS with 45 mil HDPE insulation. To allow for grade adjustment, a minimum of 12" of excess wire shall be coiled at the bottom of the test station for all wires. Wire connectors shall be installed per manufacturer recommendations. Contractor shall attach wire being installed with proposed water main to any tracer wire installed with adjacent waterline projects.

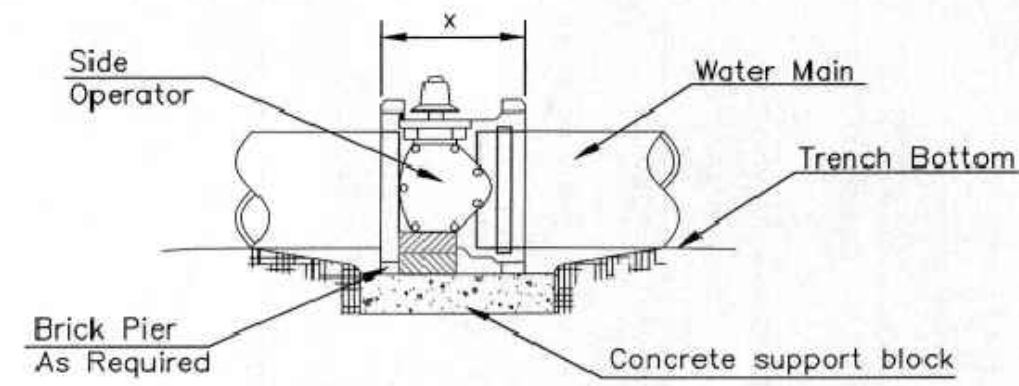
TEST STATIONS
The test station for fire hydrant application shall be a 1" "conduit" style station as manufactured by AGRA Industries with a removable solid cover having a single lead extending from the face or approved equal. The "conduit" style test station shall be attached to a 1" rigid galvanized conduit with a minimum length of 36" and plastic end bushing. The flush style shall have the word "WATER" stamped or molded into the lid. The test station for valve applications shall be a 2" flush style test station with wire connector on lid. Model # T2PH7B1LP Handley Industries or CD14*TP SnakePit as manufactured by Copperhead Industries or approved equal. The flush style shall have the word "WATER" stamped or molded into the lid. All test stations shall be manufactured using molded blue tops or sufficiently coated with blue enamel paint. The tracer wire and the anode wire shall be install to allow 12" of wire within the test station. The location of all test stations shall be recorded, and shown in the as-built drawings. Flush style test stations shall not be installed in pavement or sidewalk unless approved by the Engineer. Contractor shall extend tracer wire & move flush mount test station to nearest location out of pavement or sidewalk.

ANODES
The anodes shall be 3 lb. bare zinc or magnesium. The anodes shall be buried at the same elevation as the waterline at each test station. The anodes shall be connected to 12 AWG CCS which shall be extended to the test station.

TRACER WIRE DETAIL

COST IS SUBSIDIARY TO PIPE INSTALLATION

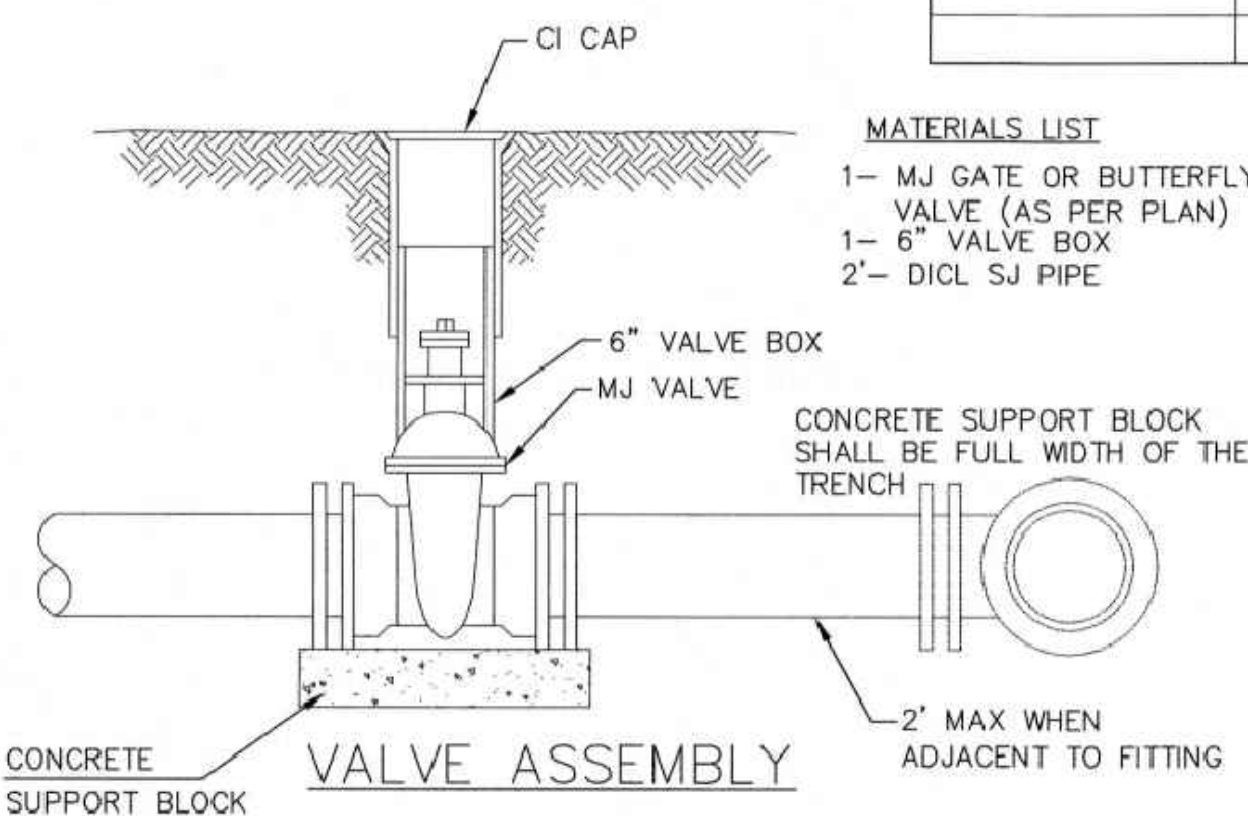
FIRE HYDRANTS REQUIRED				
STATION	BURY LINE ELEVATION	TOP OF PIPE ELEVATION	FIRE HYDRANT BURY REQUIRED*	VALVE STEM EXT. REQUIRED (ft)*
0+00.00	1356.00	1350.15	6.5'	2.5'
	1354.75		4.0'	



NOTES

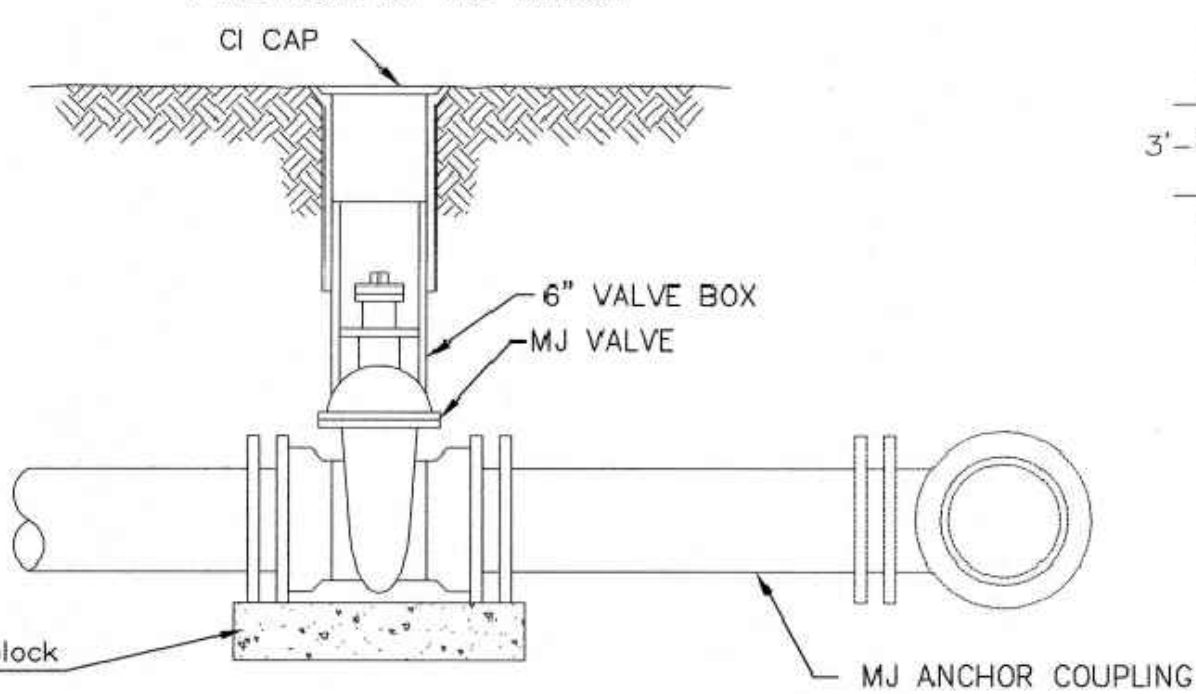
- This detail covers Butterfly Valve installation, inclusive, regardless of type of pipe or joint used. 24" and larger lines to be detailed on plans.
- 6" Valve Box and Cover required per City of Wichita Std. Specifications.
- Conc. Support Block to be full width of trench.

CONCRETE SUPPORT BLOCKING FOR BUTTERFLY VALVE INSTALLATION



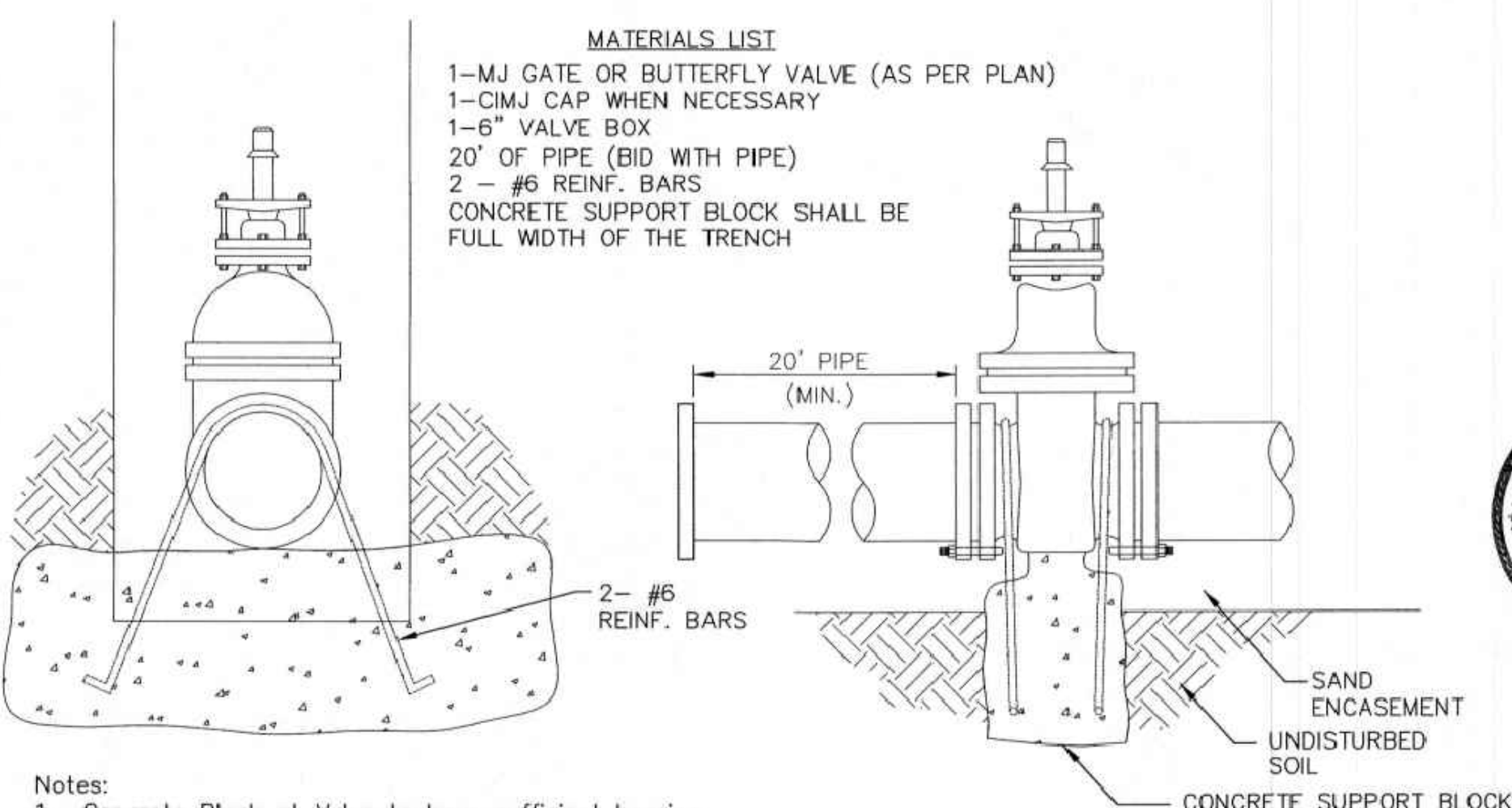
- MATERIALS LIST**
- 1- MJ GATE OR BUTTERFLY VALVE (AS PER PLAN)
 - 1- 6" VALVE BOX
 - 2'- DI CL SJ PIPE

- MATERIALS LIST**
- 1-MJ GATE OR BUTTERFLY VALVE (AS PER PLAN)
 - 1-MJ ANCHOR COUPLING (12" OR SMALLER)
 - 1-6" VALVE BOX
 - CONCRETE SUPPORT BLOCK SHALL BE FULL WIDTH OF THE TRENCH



ANCHORED VALVE ASSEMBLY

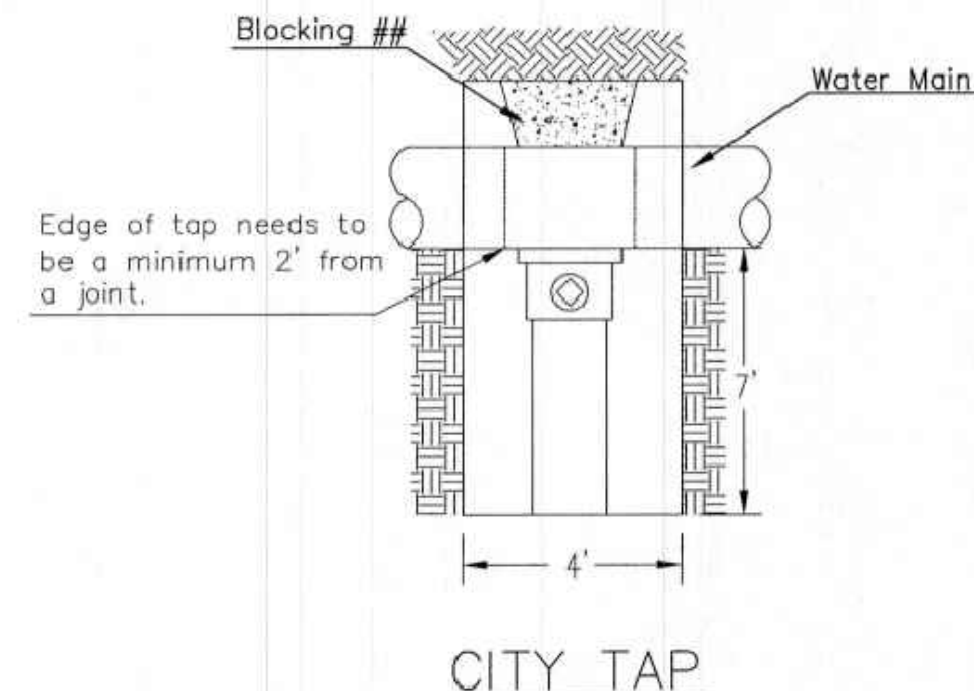
- MATERIALS LIST**
- 1-MJ GATE OR BUTTERFLY VALVE (AS PER PLAN)
 - 1-CIMJ CAP WHEN NECESSARY
 - 1-6" VALVE BOX
 - 20' OF PIPE (BID WITH PIPE)
 - 2 - #6 REINF. BARS
 - CONCRETE SUPPORT BLOCK SHALL BE FULL WIDTH OF THE TRENCH



- Notes:**
- Concrete Block at Valve to have sufficient bearing in undisturbed soil to prevent thrust movement as shown in table at right. Field Engineer to determine thrust loading of undisturbed soil and final size of thrust block.
 - The thrust block shall be constructed such that bolts, nuts, and other MJ accessories are kept clear of concrete.
 - All valves at dead ends and at other locations as called out on the plans shall be blocked as shown here.

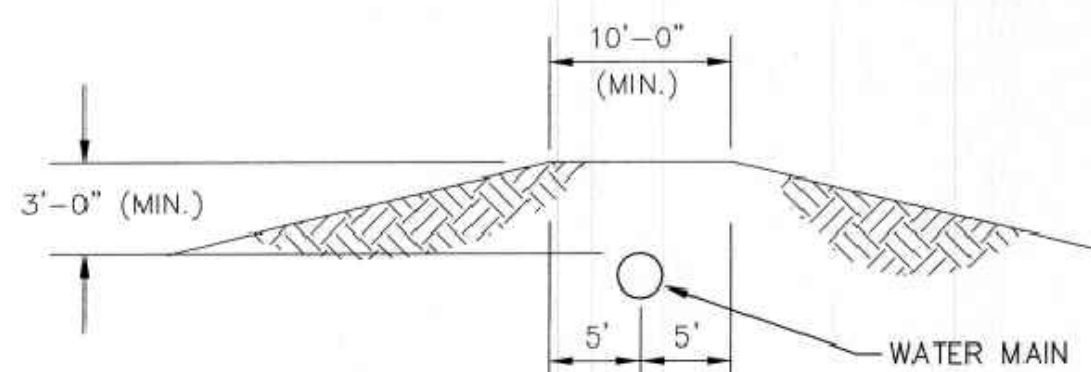
THRUST AT VALVES	
VALVE	THRUST AT 150 #/sq
4"	1809 lbs.
6"	4245 lbs.
8"	7540 lbs.
12"	16965 lbs.

ANCHORED VALVE ASSEMBLY, SPECIAL



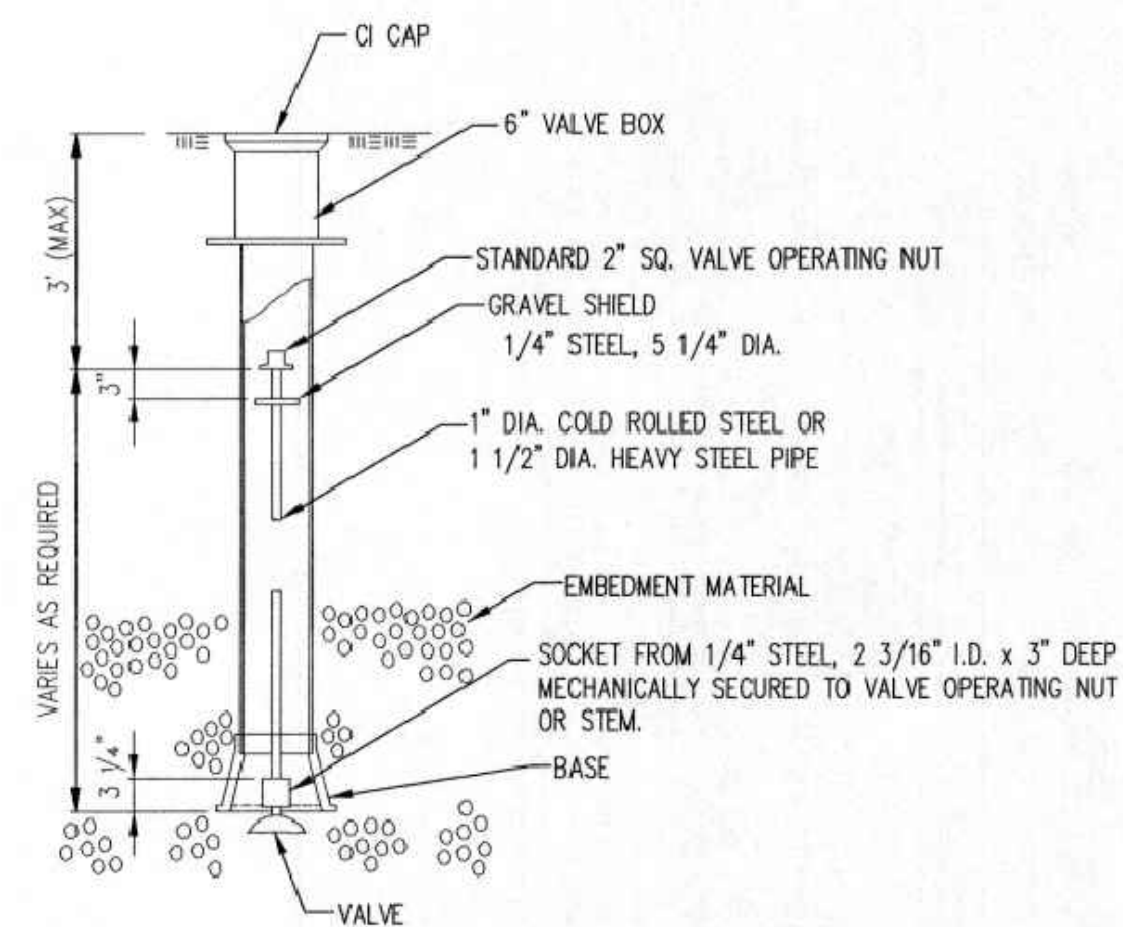
CITY TAP

When the City of Wichita makes tap, blocking is to be done by Contractor



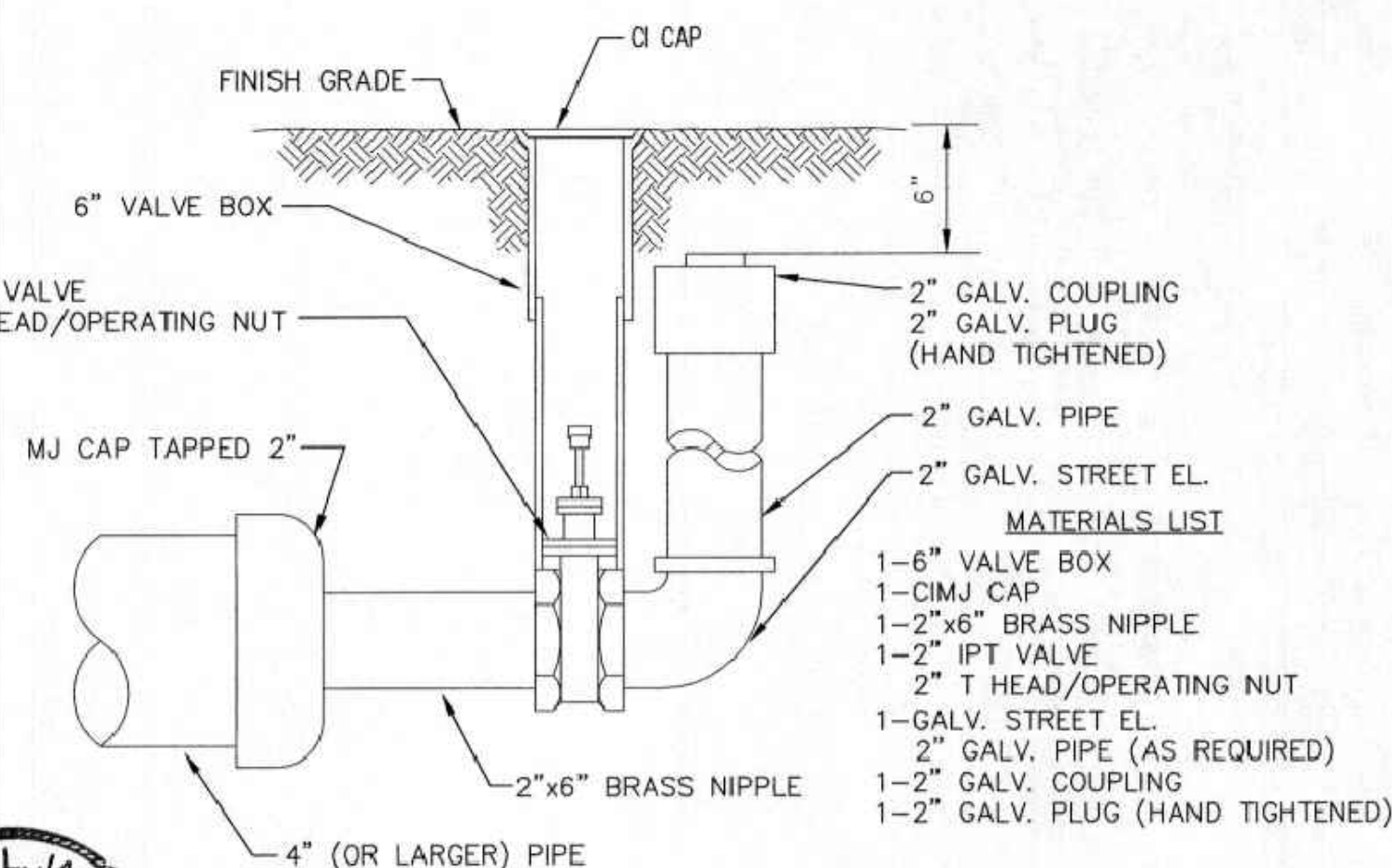
PROTECTIVE FILL DETAIL

MINIMUM PROTECTIVE FILL SHALL BE PROVIDED IN ALL INSTANCES WHERE COVER OVER THE PROP. WATER LINE IS LESS THAN 3'. (COST SUBSIDIARY TO PIPE INSTALLATION)



VALVE STEM EXTENSION DETAIL

NOTE: ONE VALVE STEM EXTENSION FOR EACH VALVE BURIED GREATER THAN 5'.



2" BLOWOFF ASSEMBLY



REVISED: OCTOBER 2016

STANDARD WATER ASSEMBLY DETAIL

CITY ENGINEER
GARY JANZEN, P.E.

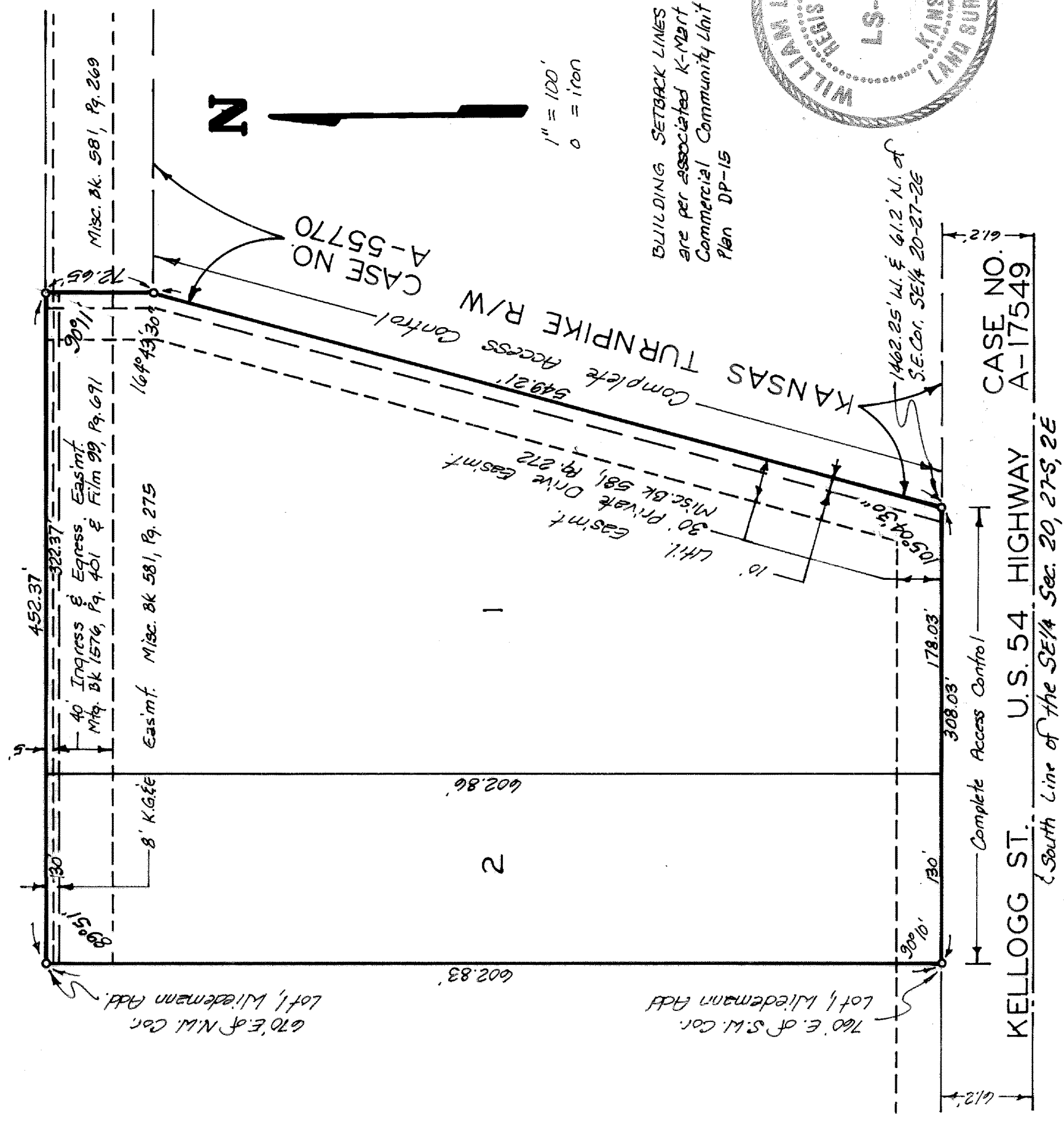
PROJECT NUMBER	OCA NUMBER	DATE
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CITY ENGINEER'S OFFICE
CITY HALL - SEVENTH FLOOR
455 NORTH MAIN STREET
WICHITA, KANSAS 67202-1620
(316) 268-4501

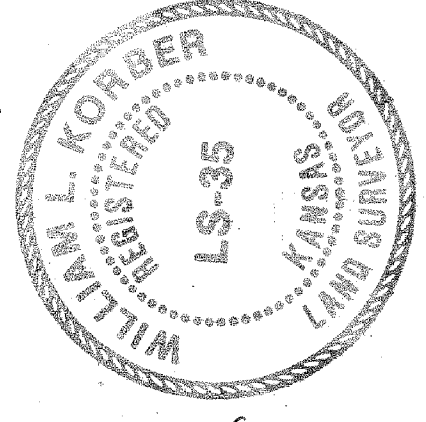
SHEET
4 of 11

KELWAY 2ND. ADDITION

WICHITA, KANSAS.



State of Kansas }
 Sedwick County } ss. We, Baughman Company, P.A., Survey-
 ors in aforesaid county and state do hereby certify that we
 have surveyed and platted "KELWAY 2ND. ADDITION",
 Wichita, Kansas and that the accompanying plat is a true
 and correct exhibit of the property surveyed described as
 and being a replat of Lot 1, Wiedemann Addition, Wichita,
 Sedwick County, Kansas, except that part described as begin-
 ning at the S.W. Corner of said Lot 1, being the intersection
 of the east line of the drainage dedication and the south line
 of said Lot 1; thence east along the south line of said Lot 1,
 760 feet; thence north, parallel with the west line of the
 SE 1/4 of Sec. 20, Twp 27-S, R-2-E, being the west line of the
 drainage dedication as shown on said Wiedemann Addition,
 602.83 feet to the north line of said Lot 1; thence west,
 along the north line of said Lot 1, 670 feet to the N.W. Corner
 of said Lot 1, being the intersection of the east line of the
 drainage dedication and the north line of said Lot 1; thence
 south and southwesterly along the line common to Lot 1
 and the drainage dedication to the place of beginning.
 All being situated in the SE 1/4 of Sec. 20, Twp 27-S,
 R-2-E of the 6th P.M., Sedwick County, Kansas.



5-1-84
 Date
 William L. Korber
 Surveyor

Baughman Company, P.A.
 William L. Korber
 Surveyor

Know all men by these presents, that
 we, the undersigned, have caused the land described in
 the surveyor's certificate to be platted in lots to be
 known as "KELWAY 2ND. ADDITION" Wichita, Kansas.
 Utility easements are hereby granted as indicated for the
 construction and maintenance of all public utilities. All abut-
 ting rights of access to or from Kellogg St. over and across
 the south line of Lots 1 and 2 and to or from the Kansas
 Turnpike over and across the east line of Lot 1, are hereby
 granted to the appropriate governing bodies. Access to Lots
 1 and 2 is by means of the existing 40 foot ingress and
 egress easement and the existing 30 foot Private Drive
 Easement.

This plat of "KELWAY 2ND. ADDITION",
 Wichita, Kansas, has been submitted to and approved by
 the Wichita-Sedwick County Metropolitan Area Planning Com-
 mission, Wichita, Kansas.
 Dated this 9th day of February, 1984.
 Wichita-Sedwick County Metropolitan Area Planning Commission.

Robert K. Chisholm
 Chairman
 Robert A. Larkin
 Secretary

This plat approved and all dedications
 shown hereon accepted by the Board of Commissioners of the
 City of Wichita, Kansas, this 29th day of MAY, 1984.

Robert B. Knight
 Mayor
 Donald E. Kisick
 City Clerk

This plat approved and all dedications
 shown hereon accepted by the Board of Commissioners of
 Sedwick County, Kansas, this 21st day of SEPTEMBER, 1984.

Lack Speert
 Chairman
 Donald E. Glenn
 Commissioner
 Tam Scott
 Commissioner
 Michael J. Garry
 County Clerk
 MICHAEL J. GARRY
 CLERK



Entered on transfer record this 26th
 day of SEPTEMBER, 1984.

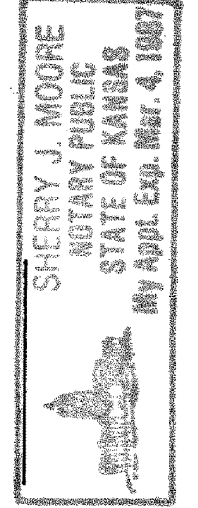
Michael J. Garry
 County Clerk

We, the undersigned, holders of a
 mortgage on a portion of the above described property
 do hereby consent to this plat of "KELWAY 2ND.
 ADDITION", Wichita, Kansas.

CIT, BANK, N.A. F/K/A
 First National City Bank
 Carol R. Kotta
 SENIOR SERVICE OFFICER

State of Kansas }
 Sedwick County } ss. This foregoing instrument was ack-
 nowledged before me, this 15th day of MAY, 1984,
 by Daniel M. Carney, President of Kelway, Inc.,
 on behalf of the corporation.

My App't. Exp. _____
 Sherry J. Moore
 Notary Public



FOR REFERENCE ONLY
 NOT TO SCALE

This is to certify that this plat
 was recorded in the office of the Register
 on the 26th day of SEPTEMBER, 1984 at 11:00

Bette J. McCall
 Registered Deed
 Bette F. Moore
 Deputy

2 ss. The foregoing instrument was
 acknowledged to me, this 3rd day of MAY,
 1984, by CAROL R. KOTTA, SENIOR SERVICE OFFICER of First
 National City Bank on behalf of the corporation.

My App't. Exp. 3-30-1986
 Hallett Ingers
 Notary Public



BAUGHMAN
 COMPANY
 315 Ellis St.
 Wichita, KS 67211
 316-262-7271
 BaughmanCo.com

WICHITA MARRIOTT
 COPY OF
 PLAT
 WATER DISTRIBUTION
 SYSTEM
 PROJECT NUMBER:
 22-02-E122
 DESIGN: DRAWN:
 DATE: June 28, 2022
 SHEET 11 OF 11