

WATER LINES & FIRE HYDRANTS TO SERVE Ridge Port North 6th Addition

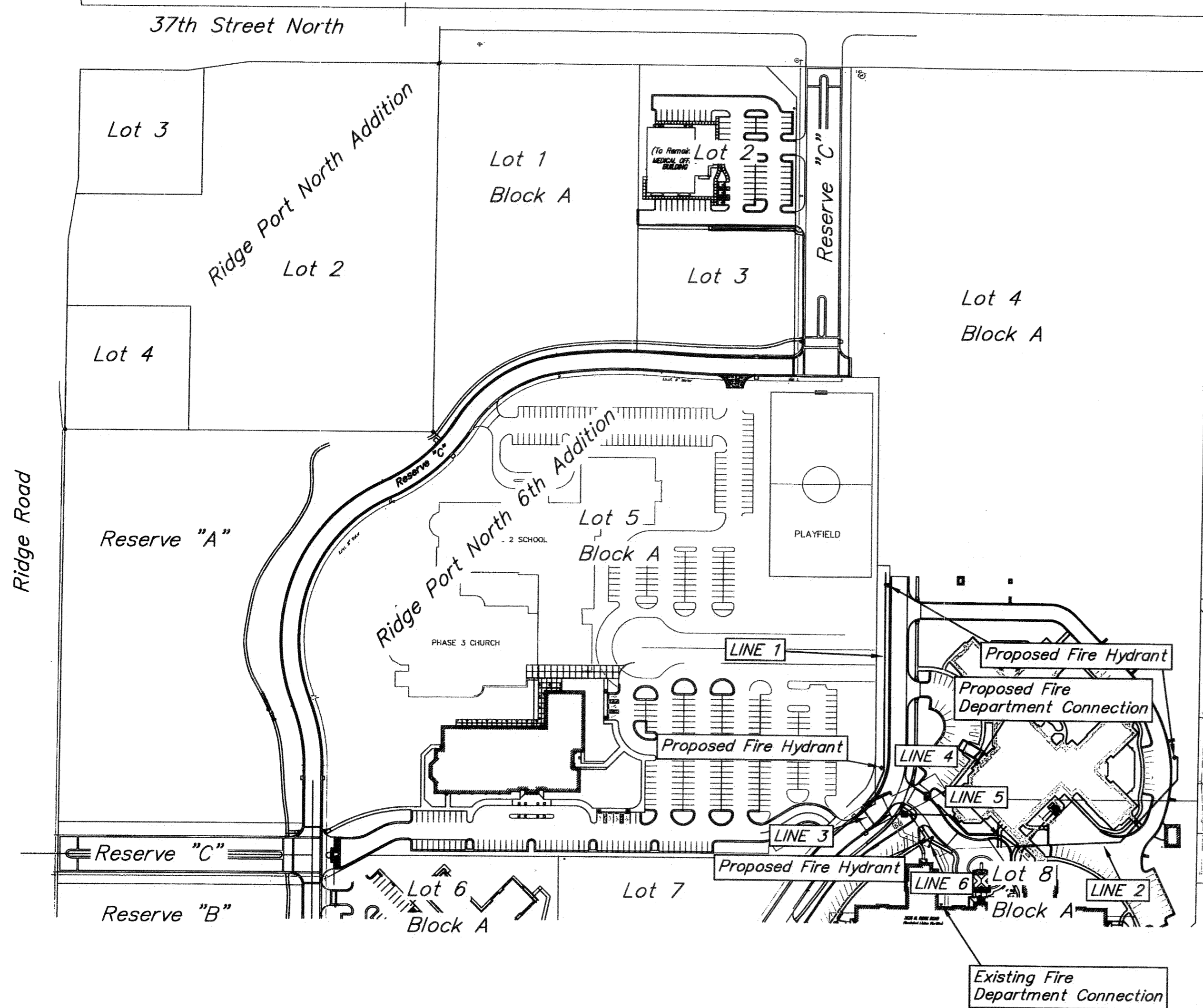
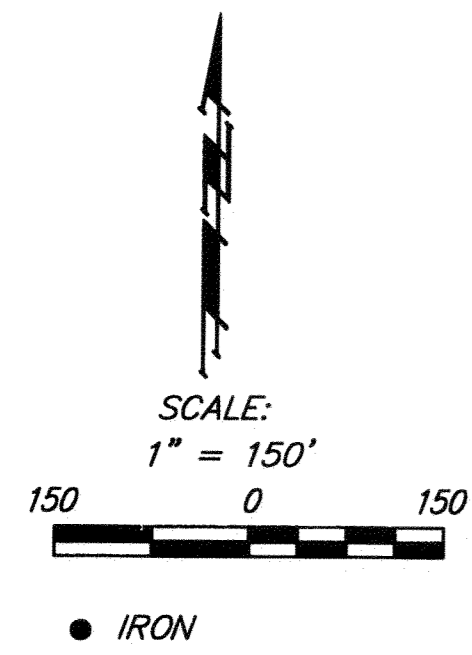
Part of Lot 4 & Lot 8, Block A

Private Project: 1637 PPW (607853)

CITY OF WICHITA, KANSAS

Gary Janzen, P.E. Interim City Engineer

May 2012



Benchmarks

1. Benchmark - "□" top of inlet SE of SE corner Lot 2, Ridge Port North. Elevation = 1,330.89 (NAVD 88)
2. Benchmark - "□" top of curb South end of South median at entrance on 37th Street North. Elevation = 1,333.39 (NAVD 88)
3. Benchmark - "□" top of curb West end of entrance to retirement complex. Elevation = 1,331.62 (NAVD 88)

Index

Title Sheet	1
Detail Sheet	2
Vault Details	3
Plan/Profile Sheets	4-6
Copy of Plat	7
BMP Erosion Details	Available On Request

Legal Description

Part of Lot 4 & Lot 8, Block A, Ridge Port North 6th Addition, Wichita, Sedgwick County, Kansas

General Notes

1. Contractor will be required to provide notice to utility companies a minimum of forty-eight (48) hours prior to any excavation, as follows:
 Kansas One-Call 687-2470
 The Contractor must notify the following in case of an emergency:
 Cox Communications 262-4270
 Kansas Gas Service Company 1-888-482-4950
 Westar Energy (Electric) 383-8650
 Black Hills Energy (Gas) 1-800-303-0357
 AT&T 268-2245
 City of Wichita Water Dept. (Water) 268-4563
 City of Wichita Sewer Maint. (SS) 268-4024
 City of Wichita Storm Sewer Maint. 268-4090
 City of Wichita Traffic Maint. 268-4034
2. All disturbed R/W areas not intended for pavement or sidewalk construction shall be seeded with Kansas Premium Fescue Blend at a rate of 8 lb./1000 Sq. Ft., fertilized with a 16-20-6 ratio at a rate of 4 lb./1000 Sq. Ft., and mulched with Prairie Hay at a rate of 92 lb./1000 Sq. Ft. Mulch shall be "patted" with forks or punched into soil to reduce loss due to wind.
3. Utility service lines, poles, valve boxes, meters, et cetera 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 and shall be field verified. The contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.
4. Contractor shall furnish the inspector with a copy of the manufacturer's certification for any pipe used on this project after completion of pipe installation. The engineer will not certify the project to the city until pipe certification has been received.
5. Contractor to remove concrete sidewalk to the nearest construction joint if within 3' of joint. Saw cut if over 3' from joint. Removal and replacement of pavement shall not be paid for directly, but shall be considered incidental to other items in the project.
6. All water lines and appurtenances shall be installed in accordance with the most recent edition of City of Wichita, Kansas Standard Specifications for the Construction of City Projects.
7. Contractor shall not start work on the project until the project inspector is assigned to the project and is present on the site. Contractor shall not start on the project until all necessary bonds and permits have been obtained. Bonds may include but are not limited to Statutory, Performance & Maintenance Any work done without inspection will be required to be uncovered for inspection.
8. 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 that, in the opinion of the Engineer, 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 would 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 would require additional archaeological investigations unless buried in a previously approved borrow location.

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA,
BY WICHITA WATER & SEWER DEPARTMENT,
& BY WICHITA FIRE DEPARTMENT

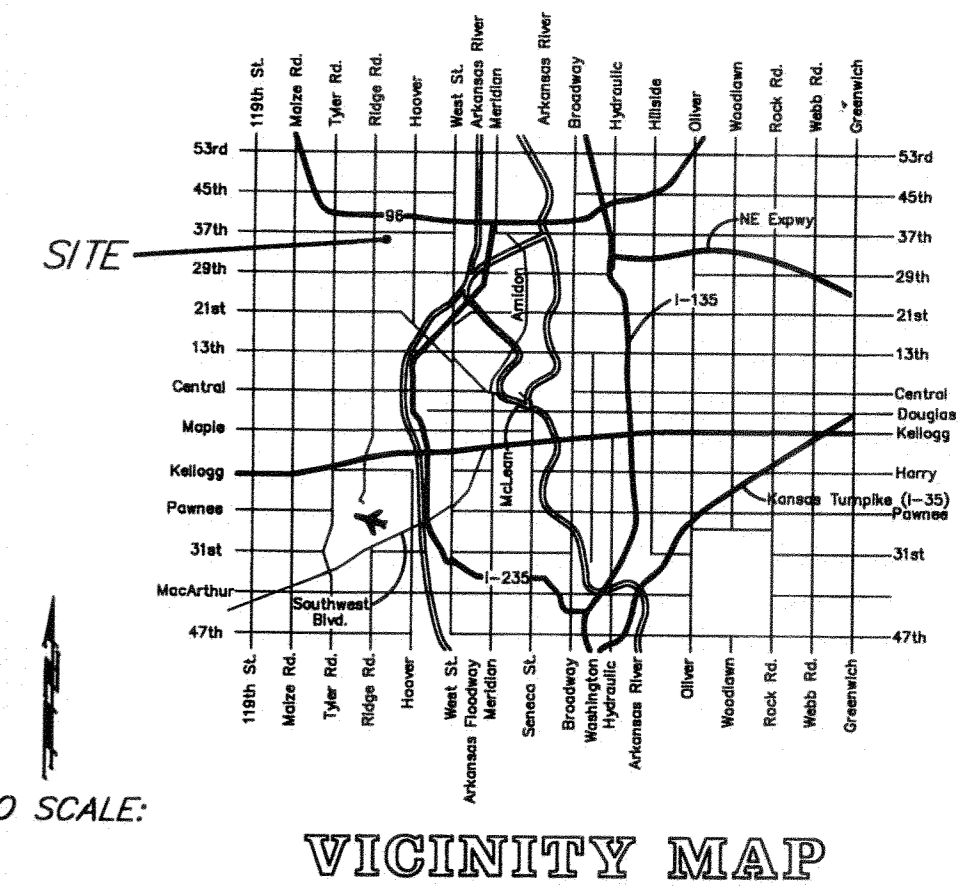
Public Works *Juliana Killman 5-29-12*
 Water & Sewer *Greg Yelle 6-5-12*
 Fire *Bushman 6-04-12*

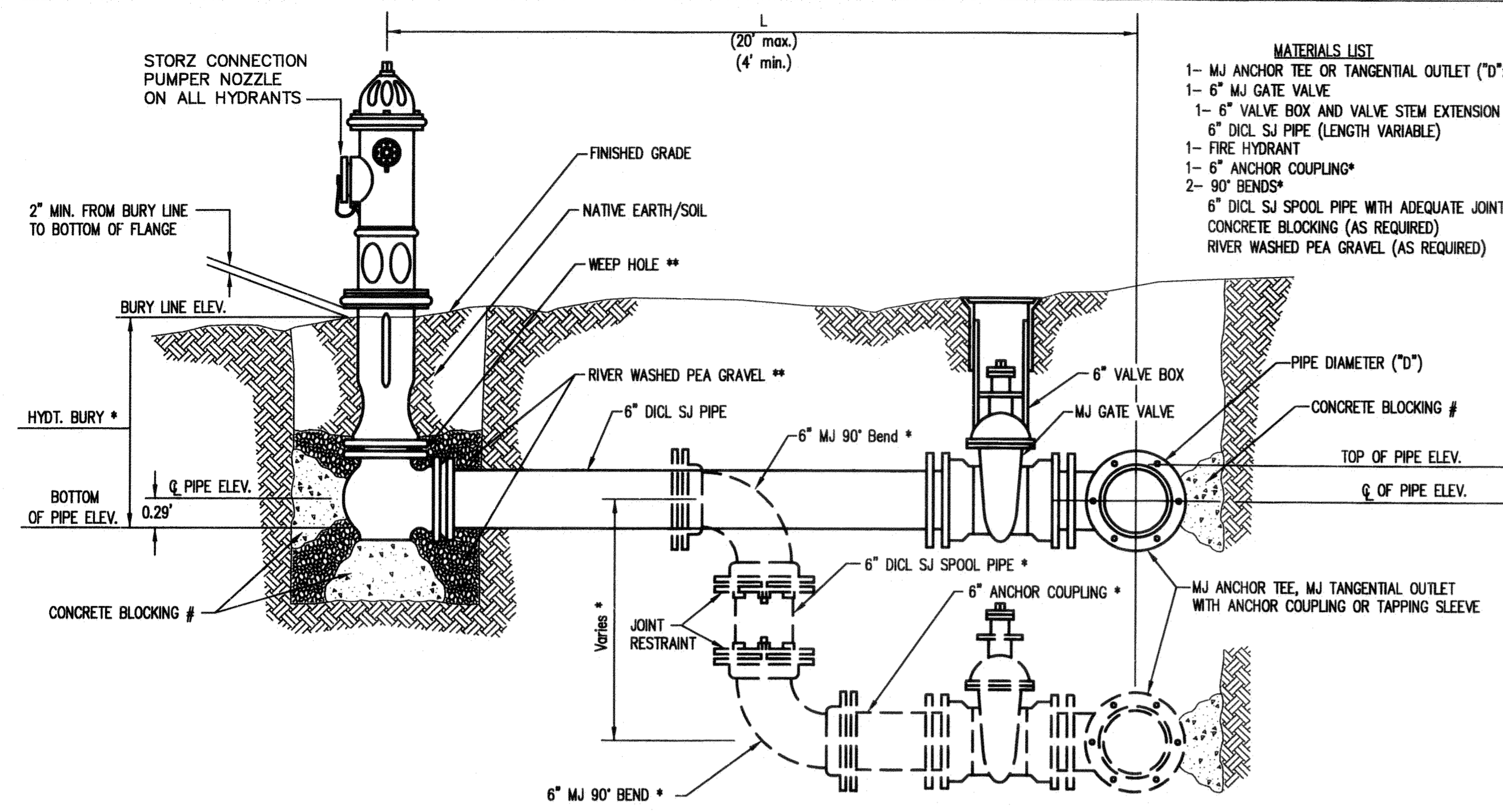
NOTE TO CONTRACTORS

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 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 the City Engineer. All Construction and Materials shall comply with the City or Wichita Specifications and Standards (on file and available in the City Engineer's Office).

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.

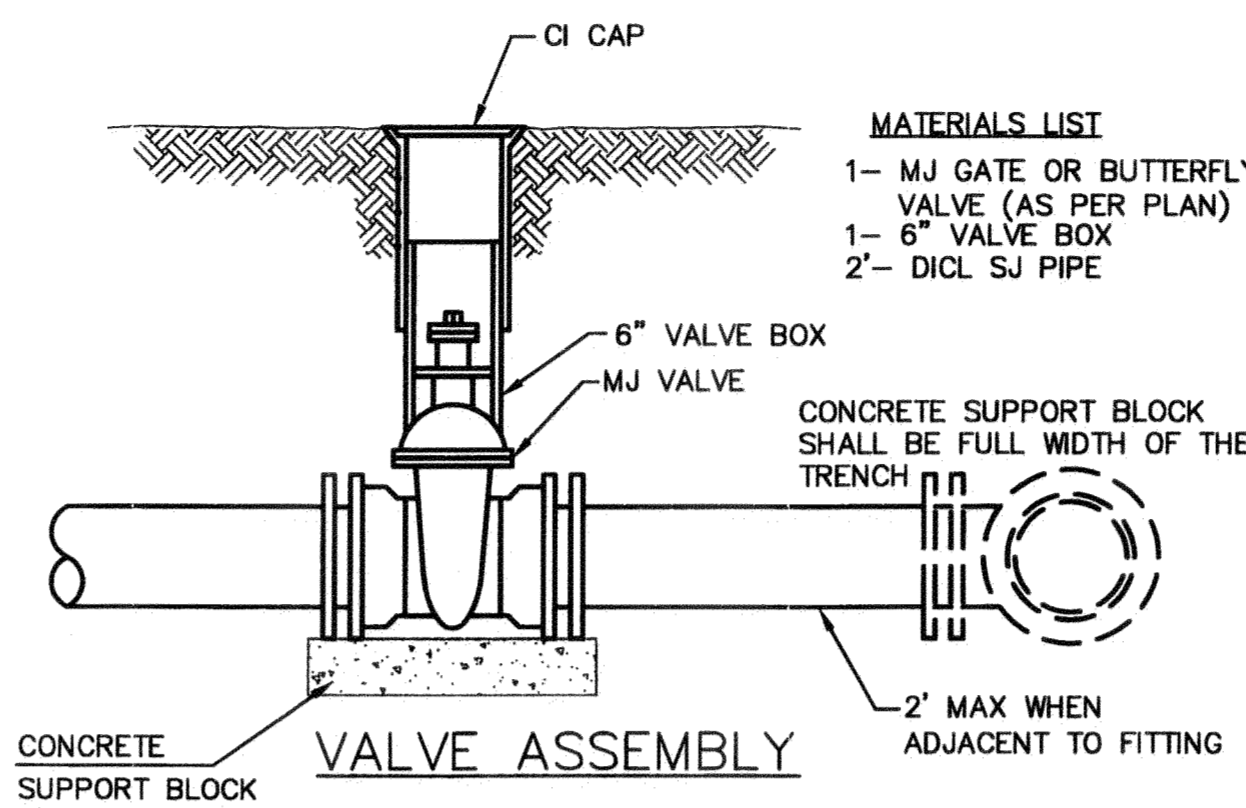
AS BUILT PLANS	
CONTRACTOR:	McCullough Excavation
INSPECTOR:	Ryan McCullough P.E., McCullough Excavation
PDF BY:	RDM 10-01-2012



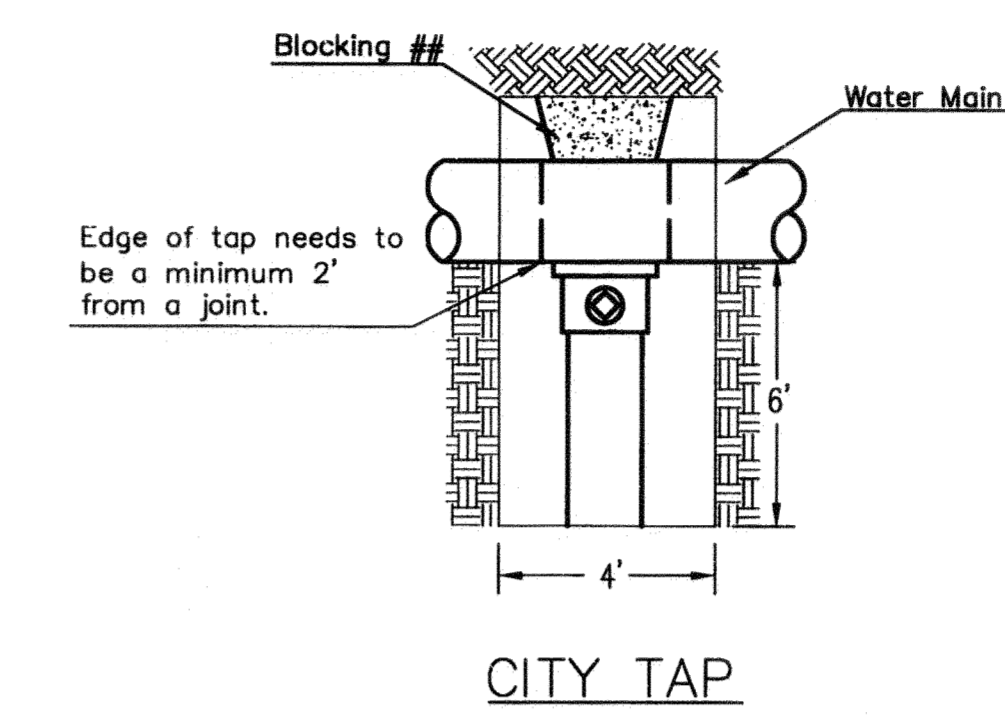


- MATERIALS LIST**
- 1- MJ ANCHOR TEE OR TANGENTIAL OUTLET (10"x 6")
 - 1- 6" MJ GATE VALVE
 - 1- 6" VALVE BOX AND VALVE STEM EXTENSION IF REQUIRED *
 - 6" DI CL SJ PIPE (LENGTH VARIABLE)
 - 1- FIRE HYDRANT
 - 1- 6" ANCHOR COUPLING*
 - 2- 90° BENDS*
 - 6" DI CL SJ SPOOL PIPE WITH ADEQUATE JOINT RESTRAINT *
 - CONCRETE BLOCKING (AS REQUIRED)
 - RIVER WASHED PEA GRAVEL (AS REQUIRED)

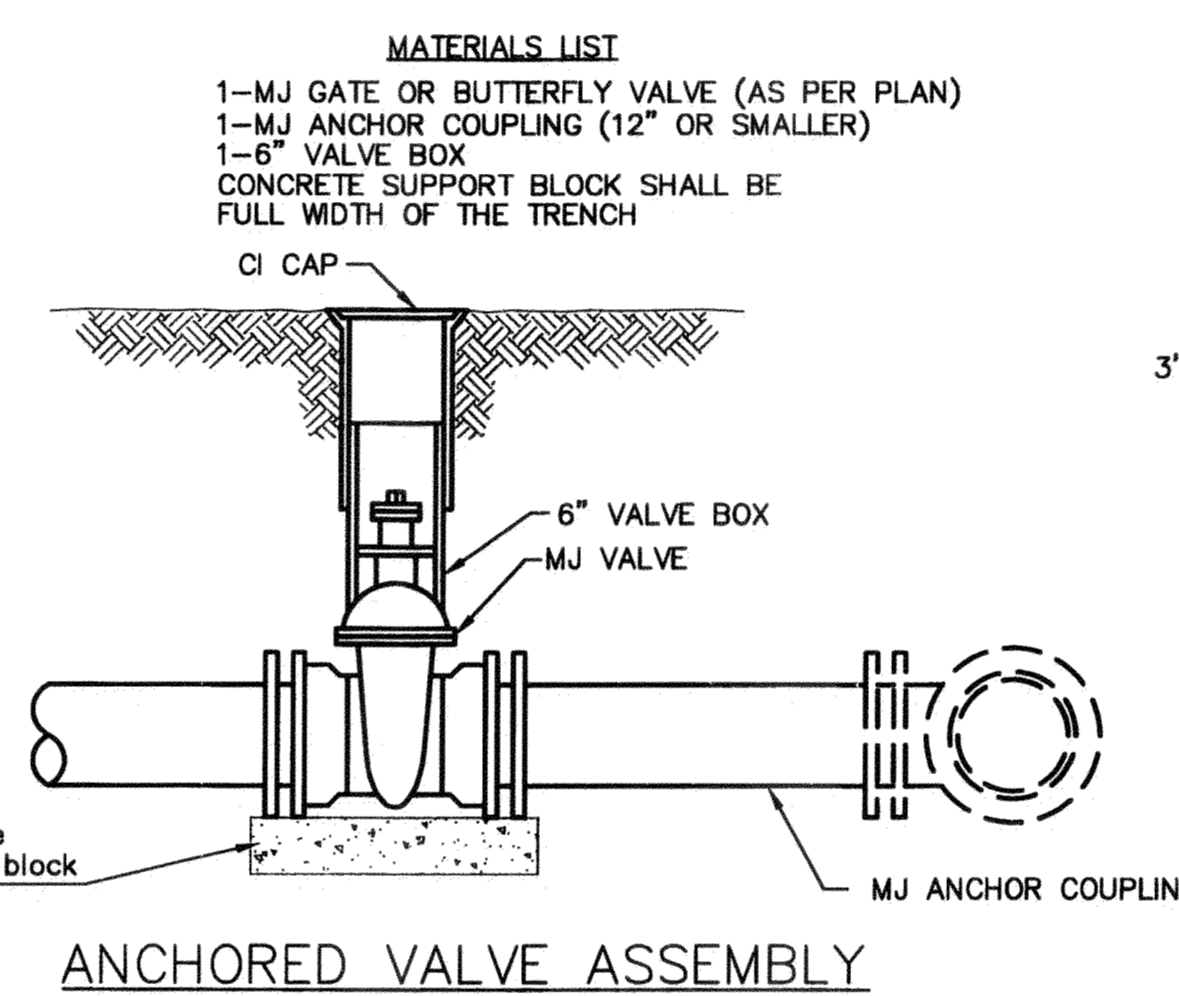
FIRE HYDRANTS REQUIRED				
STATION	BURY LINE ELEVATION	TOP OF PIPE ELEVATION	FIRE HYDRANT BURY REQUIRED*	VALVE STEM EXT. REQUIRED (ft)*
Line 1 Sta. 0+69.85	1332.20	1327.26	6.0'	1.0'
Line 1 Sta. 3+60.00	1333.40	1329.64	4.5'	0'
Line 2 Sta. 3+39.64	1331.50	1326.89	5.5'	0.5'
Line 6 Sta. 0+17.00	1332.10	1327.50	5.5'	0.5'



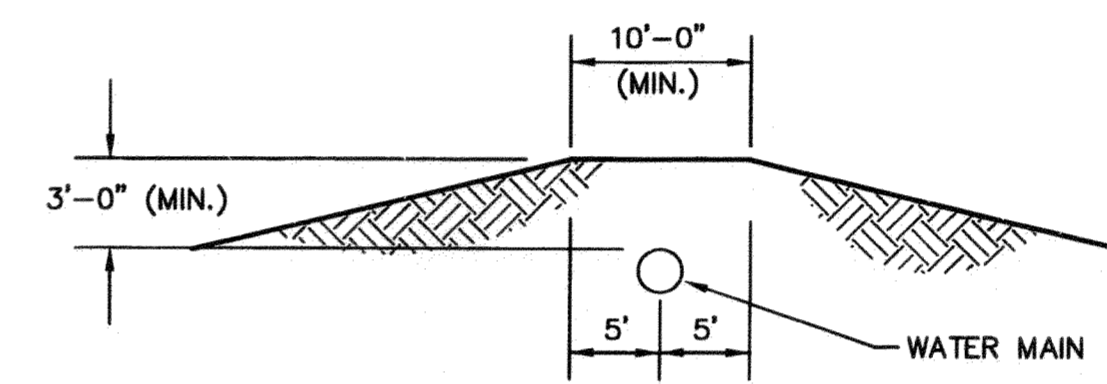
- MATERIALS LIST**
- 1- MJ GATE OR BUTTERFLY VALVE (AS PER PLAN)
 - 1- 6" VALVE BOX
 - 2- DI CL SJ PIPE



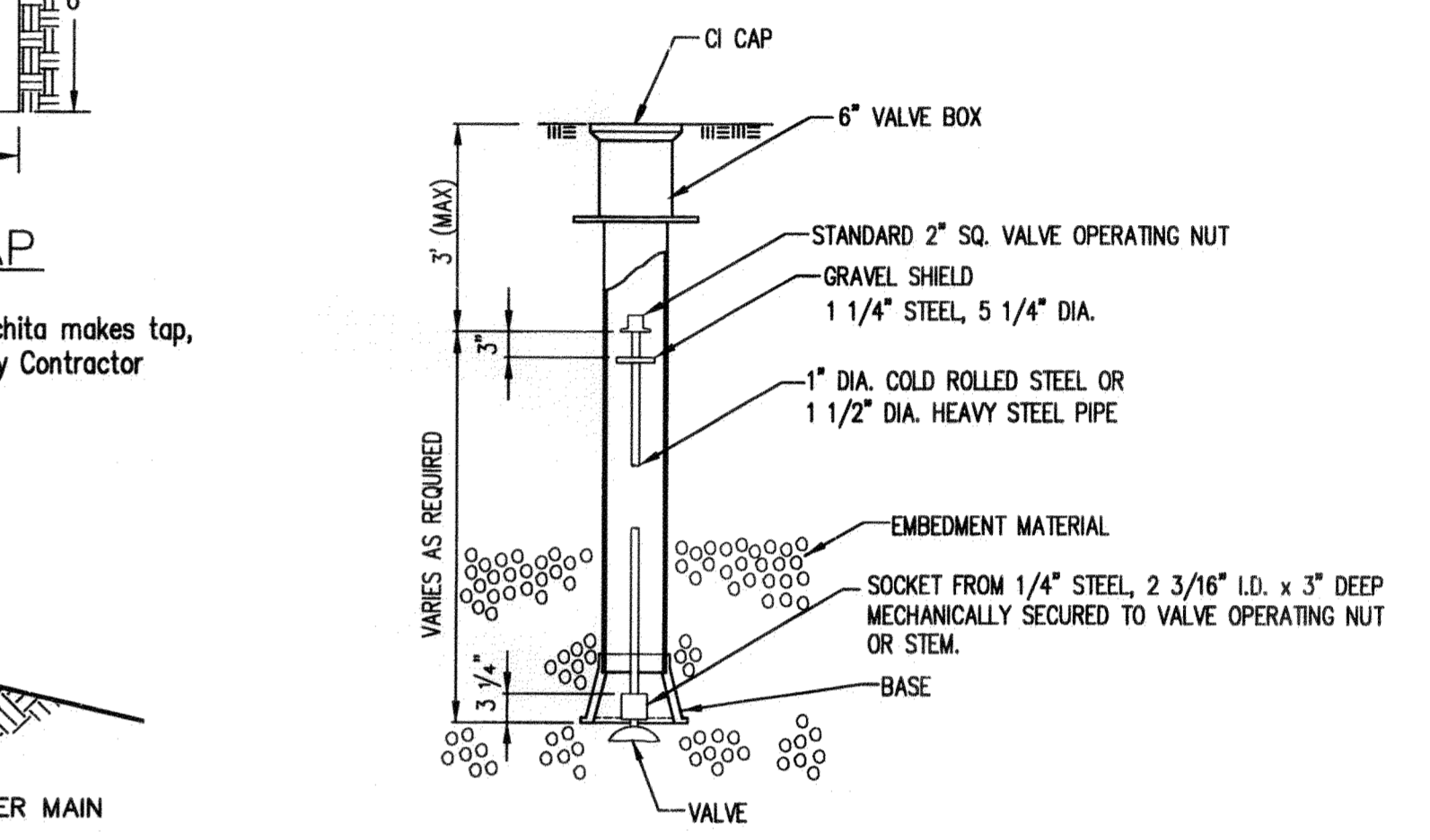
When the City of Wichita makes tap, blocking is to be done by Contractor



- 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



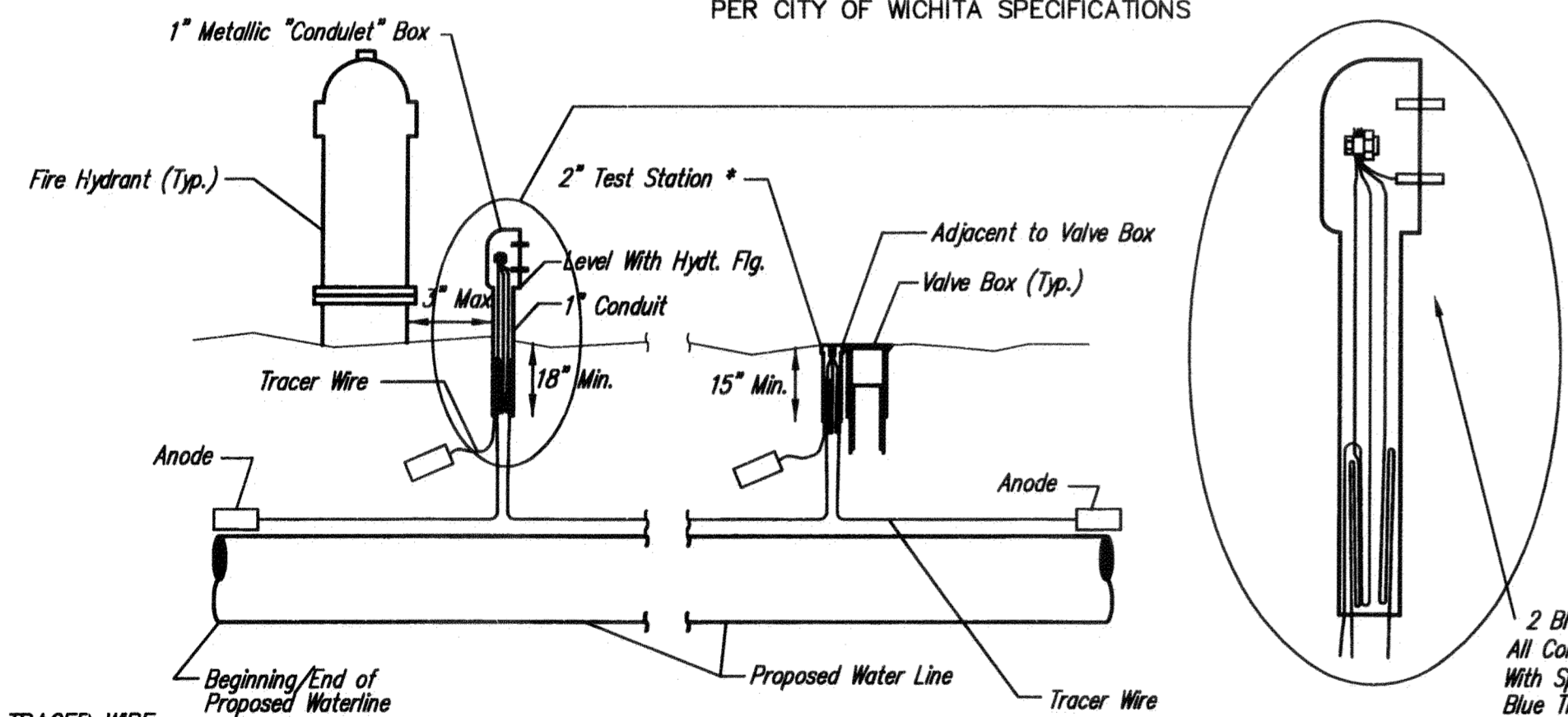
PROTECTIVE FILL DETAIL
MINIMUM PROTECTIVE FILL SHALL BE PROVIDED IN ALL INSTANCES WHERE COVER OVER THE PROP. WATER LINE IS LESS THAN 3'. (COST SUBSIDIARY TO PIPE INSTALLATION)



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

- * 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 SPOOL PIPE AS NECESSARY FOR VERTICAL ADJUSTMENT. THE CONTRACTOR SHALL PROVIDE ADEQUATE THRUST BLOCKING AT HYDRANT AND MEGALUGS, ROD AND LUG 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



* FLUSH STYLE TEST STATIONS SHALL ONLY BE USED IN PAVEMENT.

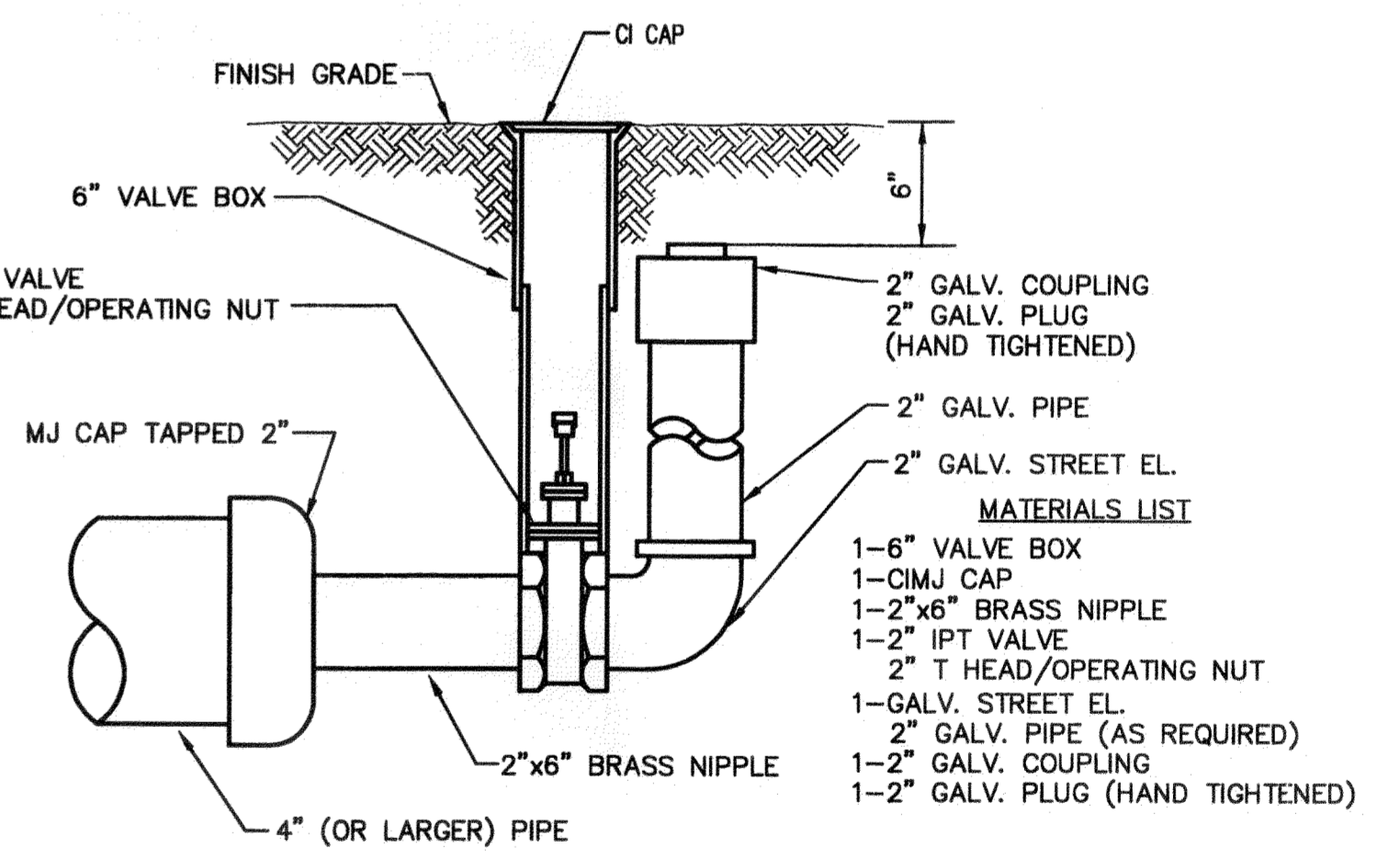
TRACER WIRE
Conductive type pipe locator/tracer wire shall be installed to locate all waterline pipe regardless of pipe material. The wire shall extend the entire length of the proposed pipe. The wire shall be taped to the waterline and pulled with the pipe. Split-bolt connectors shall be used at splice locations. Electrical tape shall cover all splices so no bare wire is exposed. Test stations shall be installed adjacent to all fire hydrants along the waterline and at blowoffs or valves near the ends of the waterlines. Any exceptions to the location of test stations shall be approved by the engineer. At each test station, the tracer wire shall be connected to a 3 lb. Zinc or magnesium anode. Anodes shall also be attached to the tracer wire at both the beginning and the end of the proposed waterline. A typical layout of the tracer wire and test station is provided in the above figure.

WIRES
The tracer wire shall be Blue No. 12 THHN annealed soft copper wire with thermal plastic insulation or Blue No. 12 AWG CCS with 30 mil HDPE insulation. The insulation shall be heat, oil, and gasoline resistant as manufactured by Temple Electric or approved equal. 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. The insulation sheathing shall be removed such that 1" bare copper wire is at all points of connection. 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 applications shall be a 1 inch galvanized "condulet" style test station as manufactured by AGRA Industries with a removable solid cover having two leads extending from the face or approved equal. The test station for valve applications shall be 2 inch flush style test station T2PS3B as manufactured by HANDLEY Industries or approved equal. The "condulet" style test station shall be attached to a 1 inch 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. 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 installed to allow 10 inches of wire within the test station. In concrete environments such as sidewalks or in the downtown area the contractor shall use the flush style test station. The location of all test stations shall be approved by the engineer, recorded, and shown in the as-built drawings.

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 Black No. 12 THHN annealed soft copper wire which shall be extended to the test station.

TRACER WIRE DETAIL
COST IS SUBSIDIARY TO PIPE INSTALLATION



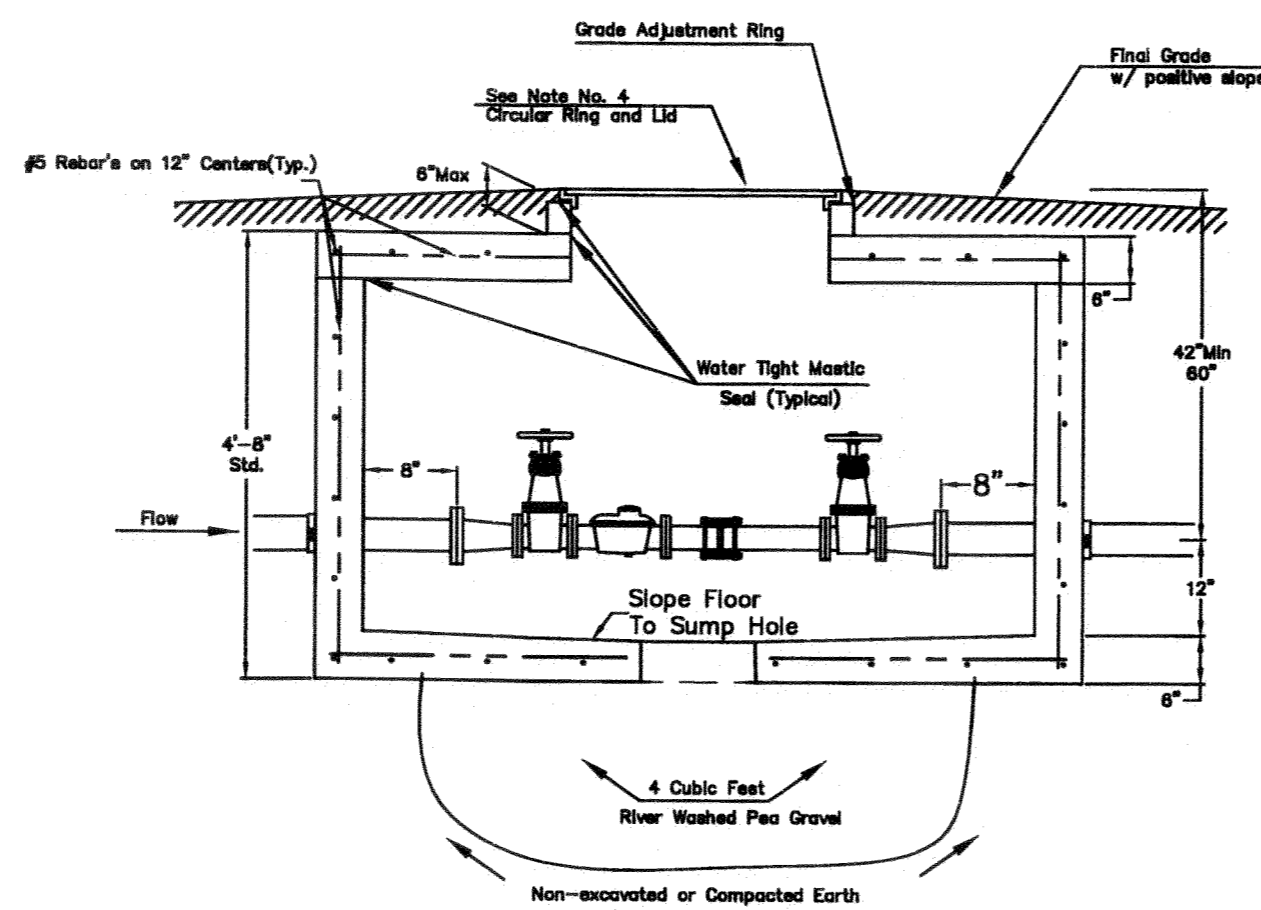
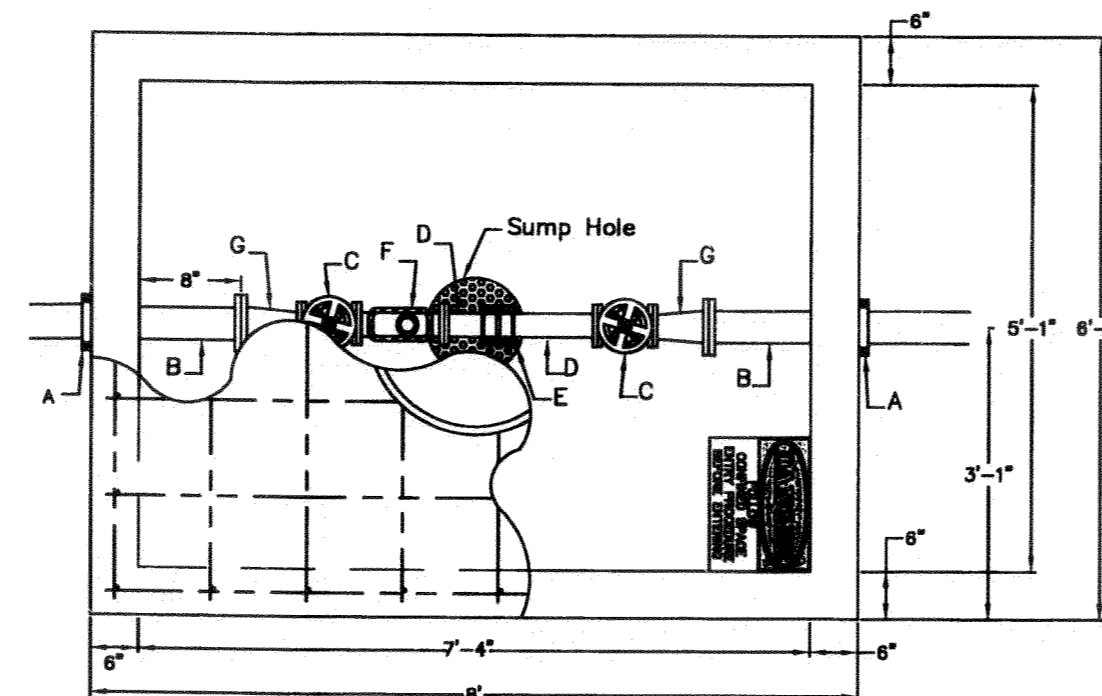
2" BLOWOFF ASSEMBLY

E:\Projects\Via Christi Village West_11-02-E596\Engineering\PPW.dwg

<p>CITY OF WICHITA PUBLIC WORKS & UTILITIES ENGINEERING DIVISION</p>	STANDARD WATER ASSEMBLY DETAIL		
	CITY ENGINEER Gary Janzen, P.E. Interim City Engineer		
	PROJECT NUMBER 1637 PPW	OCA NUMBER NA	DATE 5/12
	CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 455 NORTH MAIN STREET WICHITA, KANSAS 67202-1620 (316) 268-4501		SHEET 2 of 7

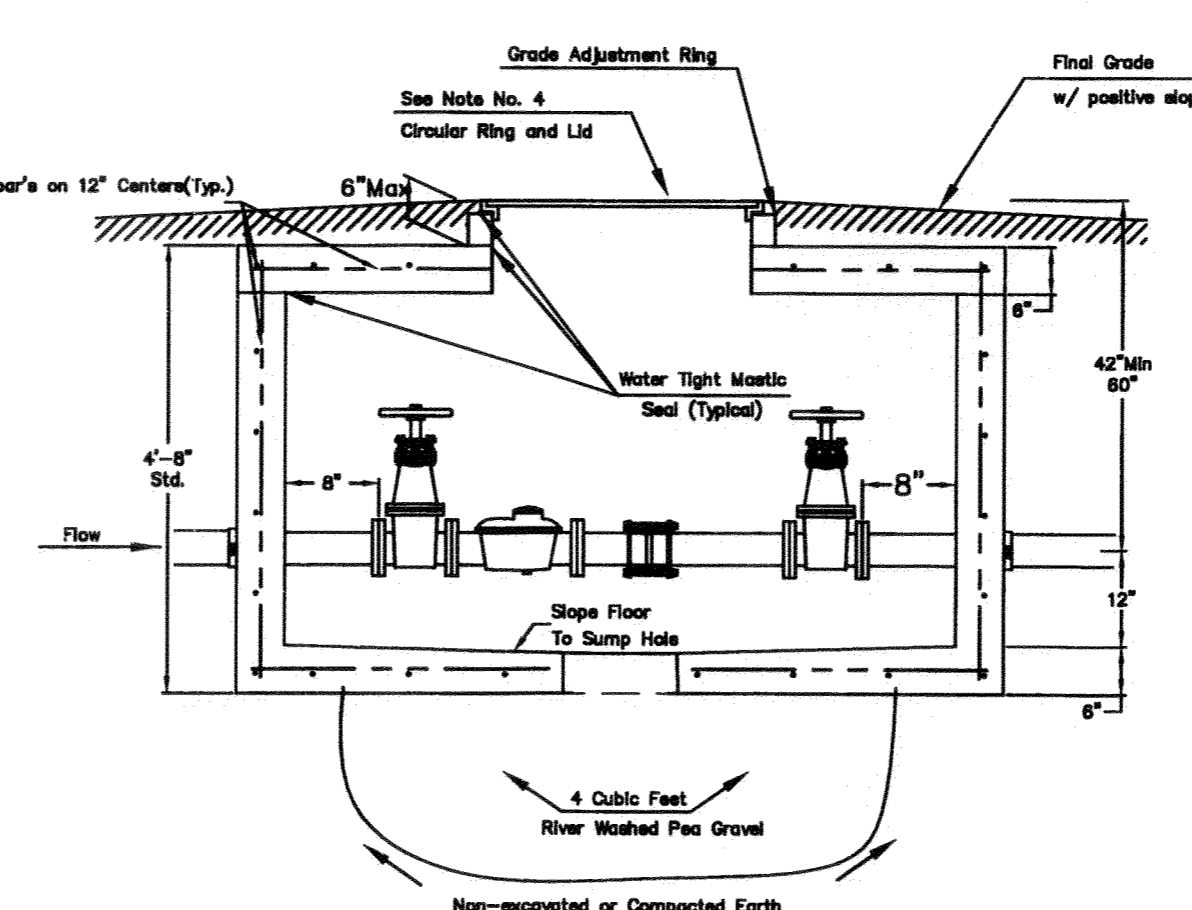
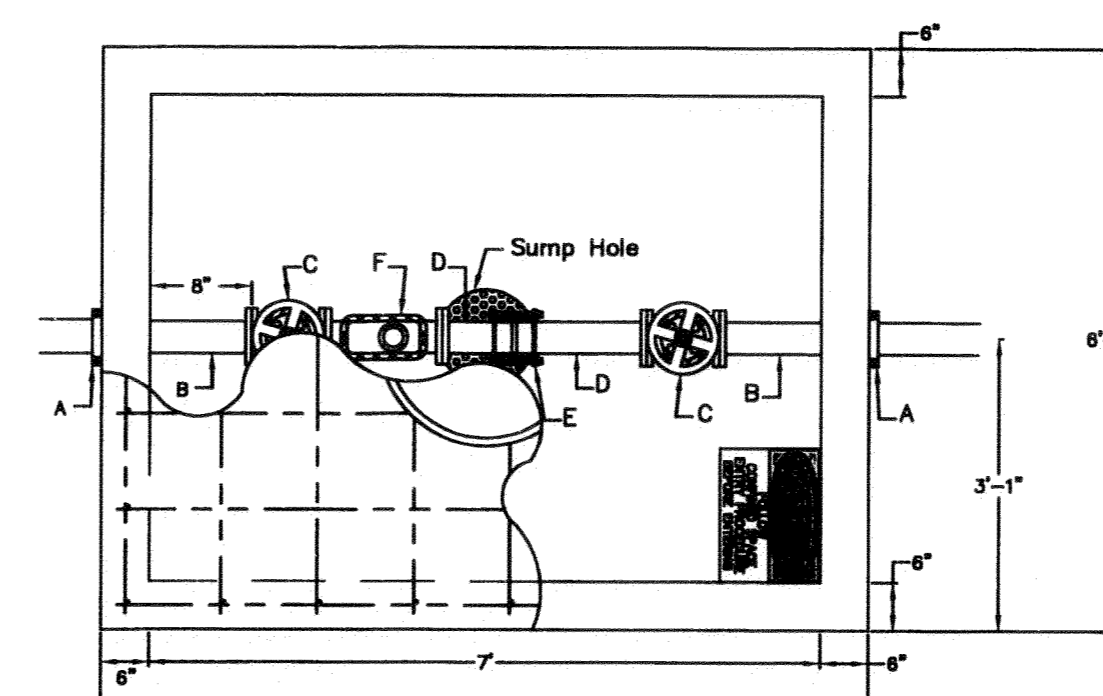
Notes For All Services - 3" thru 12":

- When the standard vault dimensions are not applicable, such as when additional space is required for special pipe, fittings, additional meters, etc. the design engineer shall design a vault with the required dimensions for Public Works and Utilities approval.
- The vault shall be poured concrete, cement blocks (voids to be completely filled with 2500 P.S.I. concrete), or approved precast structure (such as Clutter Inc. vaults approved 8/1/2000). The intent of these details shall not be limited by drawings or standards of precast structures.
- Vault location to be determined by Public Works and Utilities prior to construction and approved by Department's field supervisor prior to installation. A final inspection will be required for acceptance. Vault location standards include but not limited to: not to be located where subjected to vehicular loads, not to be located in any right-of-way or utility easement, and must be located on the property being served.
- The manhole ring and lid shall be Neenah R-6034 Frame with Type "C" Solid Lid and Drop Down Handle or US Foundry APS-30x30 (Aluminum). Where applicable the standard 10" Public Works and Utilities pattern meter reading lid and ring shall be located directly above water meter register. All meter registers shall have an approved lid directly vertical above. All joints of concrete to concrete or metal to concrete in the construction of the vault shall have an approved water tight mastic joint seal.
- Any fittings or appurtenances required to achieve proper elevation of pipe through the vault shall be provided by the contractor and appropriately noted on as-builts submitted by the inspecting engineer. Such fittings shall be a minimum of 2' from the exterior wall of vault.
- For all domestic services larger than 3" the contractor shall provide an outlet flange connection as shown 8" from the inside wall. Inlet and outlet wall sleeves shall be provided and installed by the contractor and shall be in alignment with one another. The inlet and outlet pipe shall be ductile iron pipe, cement lined, Class 150 per Standard Specifications and shall be continuous through vault wall and joint no less than 2' from the exterior wall of vault. Flanges of inlet and outlet pipes shall be in proper alignment and bolt pattern shall be rotated in such a way that valves and other fittings shall be in their proper vertical alignment when installed.
- For all services 4" and larger the contractor shall install a mega lug, restrained joint, or approved equal on the exterior walls of the vault, which shall be manufactured of ductile iron conforming to ASTM A 536-80, heat treated to a minimum hardness of 370 BHN and have a working pressure of at least 250 P.S.I. For all services smaller than 4" the contractor shall install an approved vault clamp on the exterior walls of the vault.
- All valves, meters, assemblies, and fittings shall be provided with sufficient concrete or other approved supports to the vault floor.
- The "Confined Space Warning" sign shall be fastened to the top of all vaults. If necessary for landscaping or site considerations, the sign may be fastened to the vault lid if it does not impede access to the handle. Acceptable materials: Aluminum 73415HH, Plastic 73439HH, or S.A. Vinyl 73463HH.
- All meters shall have an electronic read register compatible with the current City of Wichita meter reading system. All detector meters shall be an 5/8 cubic foot Badger meter with ERT register or approved equal. Gallon meters shall not be accepted.
- Additional Notes For Fire Services:
 - A post indicator valve (PIV) is an option for the outlet valve and may be requested by the architect or owner. The PIV is not required by City of Wichita ordinance.
 - When Siamese connections are required by the Wichita Fire Department, refer to the current City Code Section 15.
 - If due to any reason the completed vault retains ground or drainage water in excess of 4" in depth from the floor of the vault, the property owner shall be responsible for providing and installing an appropriate automatic sump pump or approved equal, as well as any other appurtenances required to make such system function as intended.
 - The property owner is responsible for completing an "Application for Private Fire Protection" prior to final acceptance of the project.



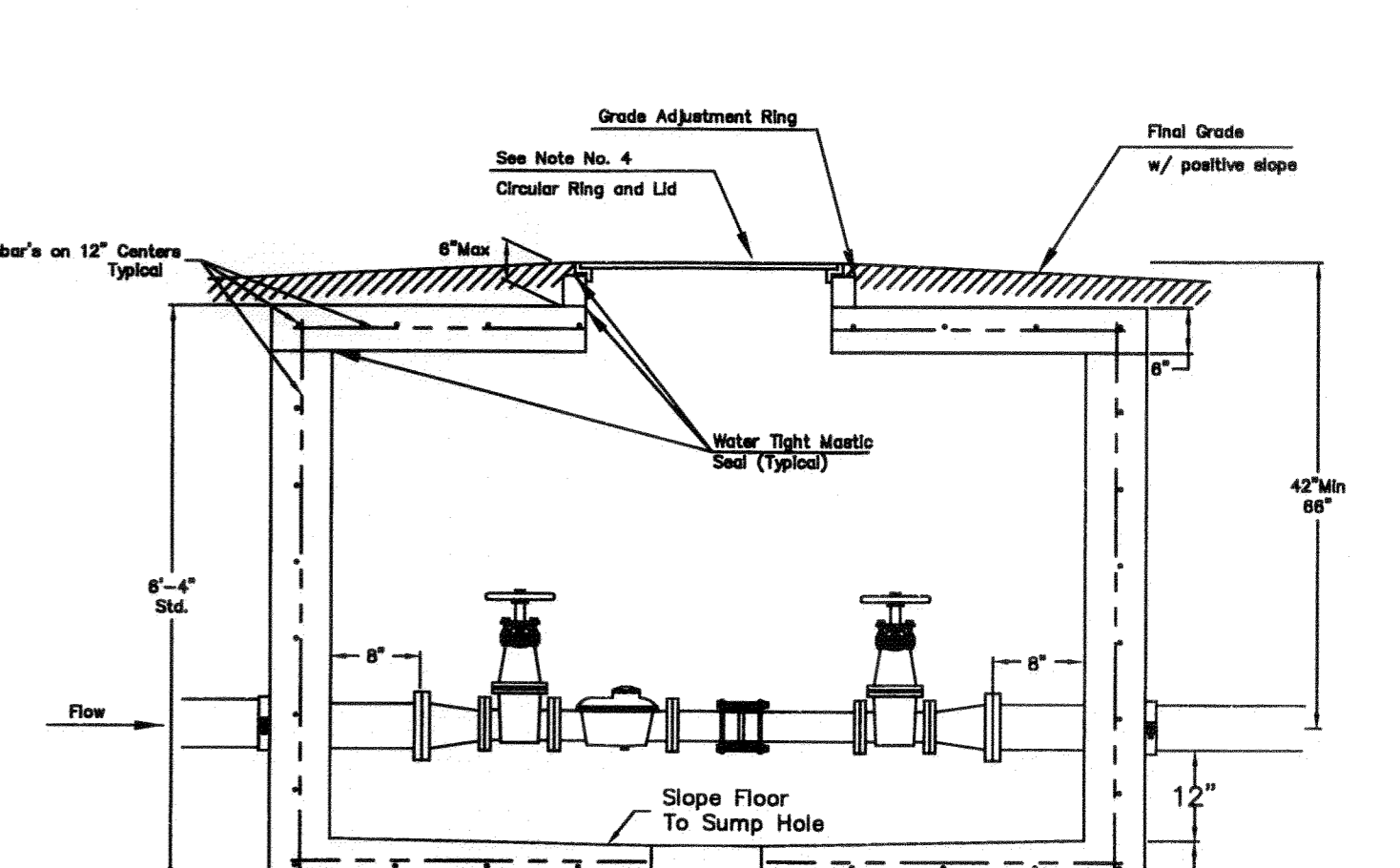
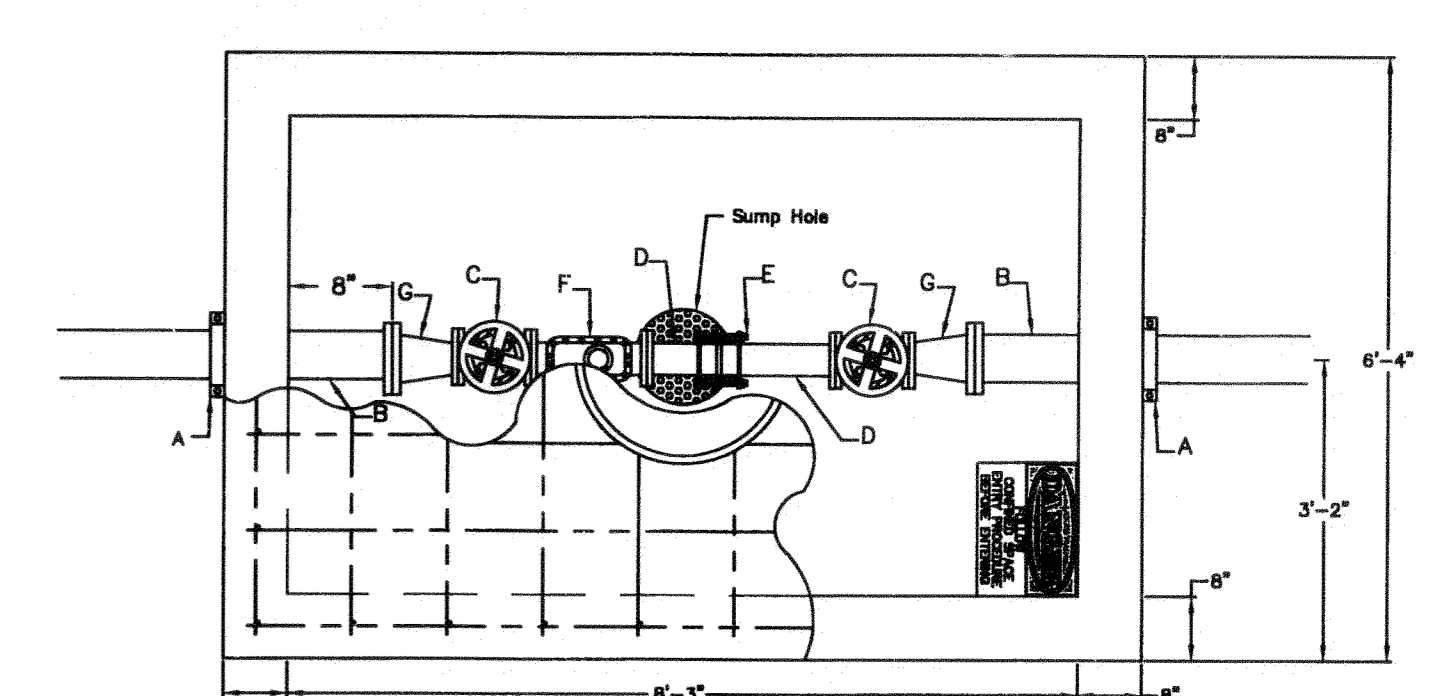
- A - 4" Vault Clamp
- B - Min. 3' Piece of 4" FL x PE DICL Pipe
- C - 3" Flange Non-rising Stem Gate Wheel Valve
- D - 3" FL x PE Pipe
- E - 3" Flex Coupling
- F - 3" Badger Recordall II Turbo Cubic Foot Meter with ERT Register or Sensus W-350DR Cubic Foot Meter with AMR Register.
- G - 3" x 4" FL Reducer

3" Domestic Service



- A - 4" Vault Clamp
- B - Min. 3' Piece of 4" FL x PE DICL Pipe
- C - 4" Flange Non-rising Stem Gate Wheel Valve
- D - 4" FL x PE Pipe
- E - 4" Flex Coupling
- F - 4" Badger Recordall II Turbo Cubic Foot Meter with ERT Register or Sensus W-1000DR Cubic Foot Meter with AMR Register.

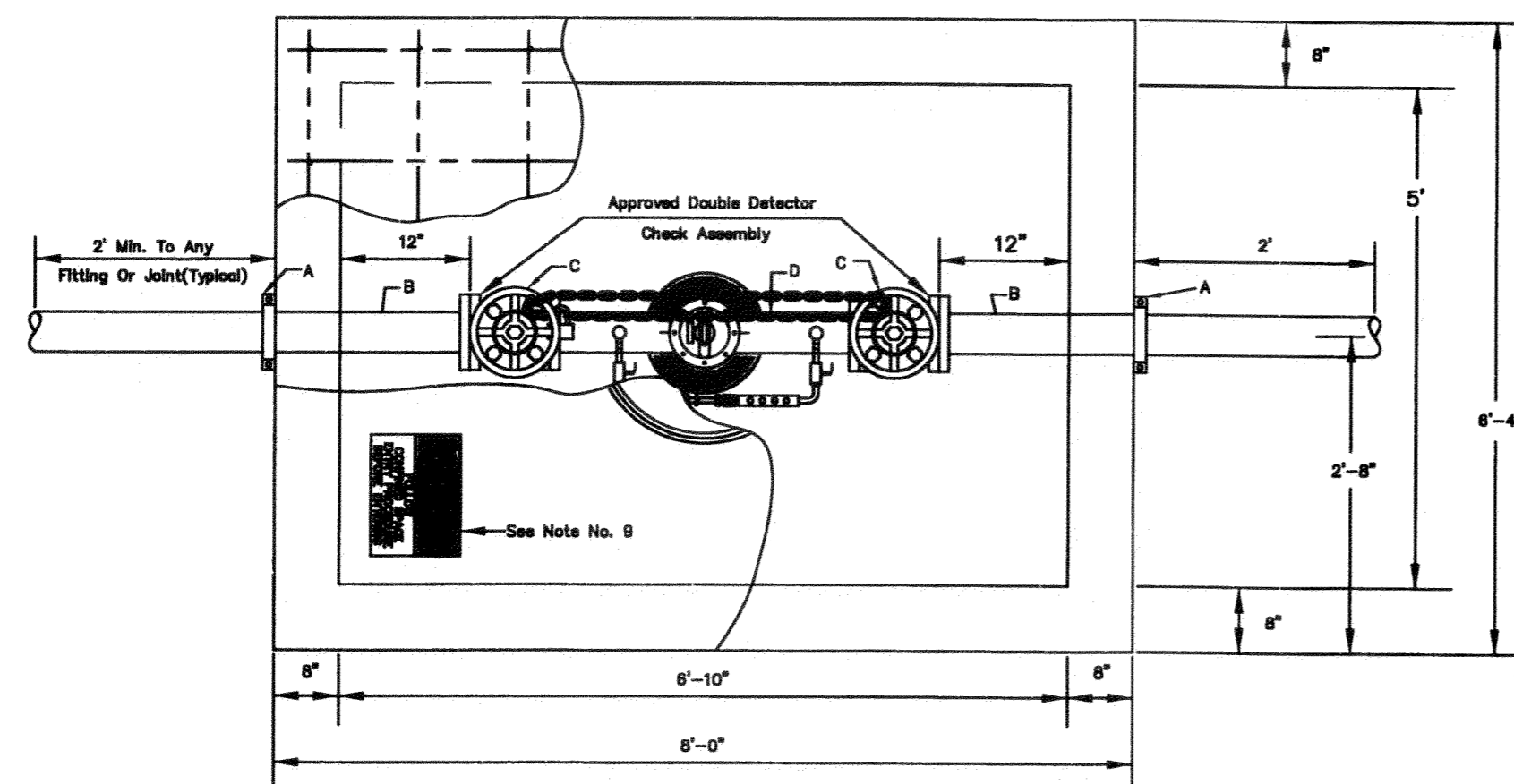
4" Domestic Service



- A - 6" Mega Lug (See Note 7)
- B - Min. 3' Piece of 6" FL x PE DICL Pipe
- C - 4" Flange Non-rising Stem Gate Wheel Valve
- D - 4" FL x PE Pipe
- E - 4" Flex Coupling
- F - 4" Badger Recordall II Turbo Cubic Foot Meter with ERT Register or Sensus W-1000DR Cubic Foot Meter with AMR Register.
- G - 6" x 4" Flange Reducer

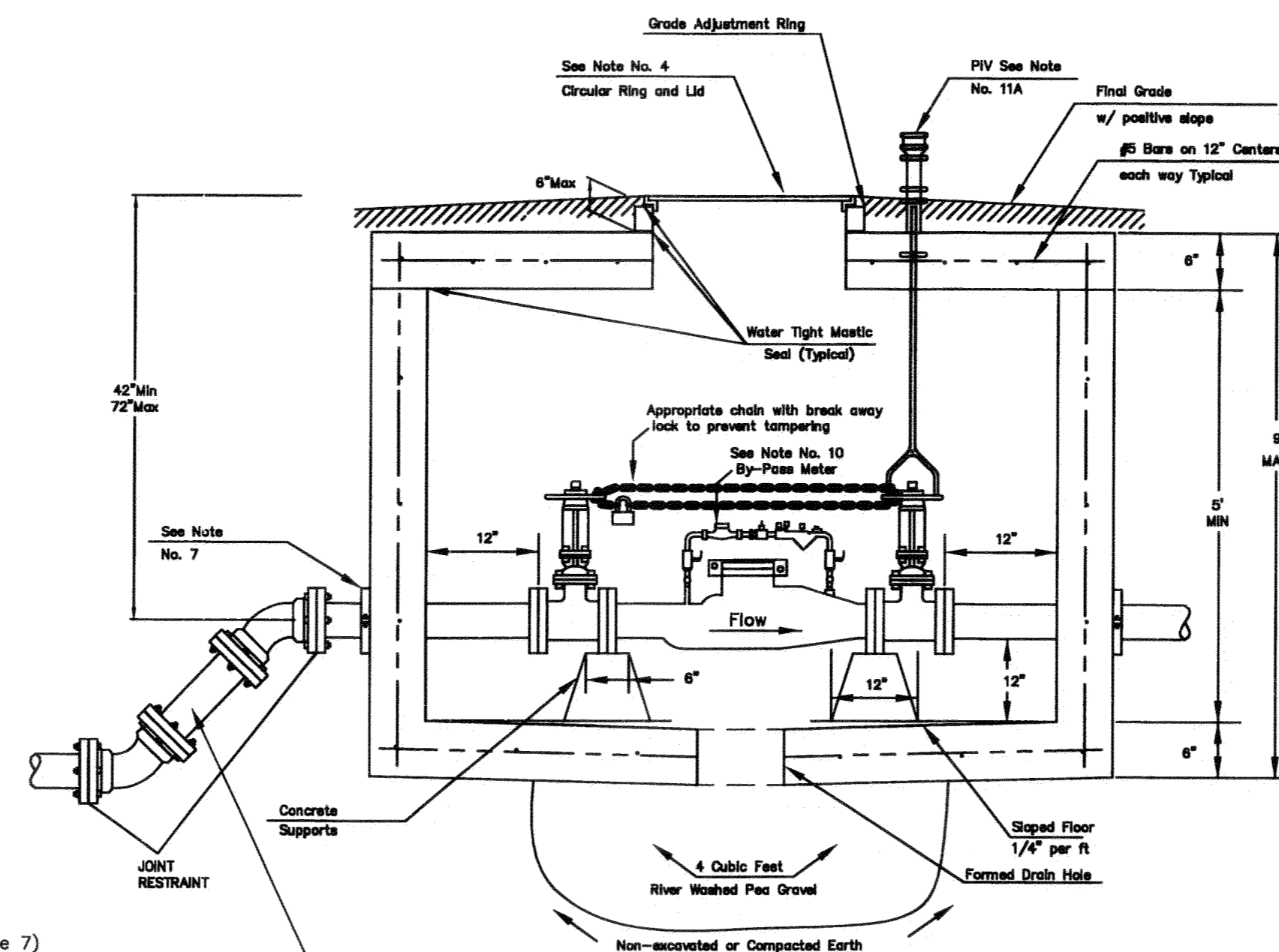
6" Domestic Service with 4" meter

NOTE:
INSPECTOR FROM PUBLIC WORKS AND UTILITIES TO BE CONTACTED 24 HOURS PRIOR TO INSTALLATION TO SET VAULT.
CONTACT: 316-219-8928 OR 316-219-8929



- A - Mega Lug (See Note 7)
- B - Min. 3'-8" Piece of FL x PE DICL Pipe
- C - Flange Gate Valve, Wheel Operated
- D - Ames Model 3001SS or approved equal with metered (cubic foot) by-pass assembly

4" thru 8" Fire Service



Use 45 degree fittings as necessary to keep depth of vault within 76 inch maximum. All fittings should be mega lug, restrained joint or approved equal.

NOTE:
Domestic Services larger than 6" shall be custom designed by Engineer.

E:\Projects\Via Christi Village West_11-02-E596\Engineering\PPW.dwg

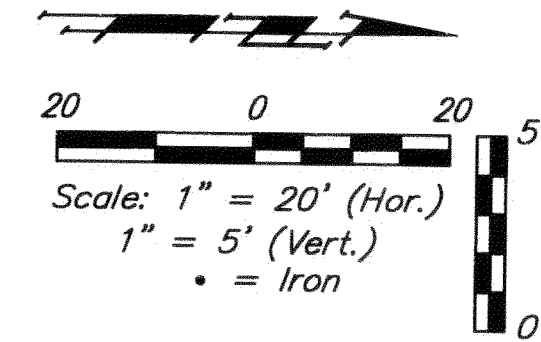
STANDARD VAULT DETAILS AND METER ASSEMBLIES		
CITY ENGINEER <i>Gary Janzen, P.E. Interim City Engineer</i>		
PROJECT NUMBER 1637-PPW	OCA NUMBER NA	DATE 5/12
CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 455 NORTH MAIN STREET WICHITA, KANSAS 67202-1620 (316) 268-4501		SHEET 3 of 7

Ties:
36.7' to SW to Curb Inlet
on NW Side of Street
53.0' E to Light Pole on
East Side of Street

SEE CONSTRUCTION PROCEDURE THIS PAGE
W.L. Sta. 0+00.00, Begin Line 1 =
B.L. Sta. 4+97.85, 17.96' Lt.
1- 22.5' Bend.
1- 8" Valve Assembly
Valve Box Elevation = 1330.70
Extend 8" Water Main Northeast.

Contractor Shall Follow All Applicable
Best Management Practices (BMP)
For Erosion Control.

Contractor To Use Extreme Caution
When Excavating Near Utility Lines.
Contractor To Hand Dig To Expose All
Utility Lines Prior To Construction.
Verify Depth To Determine Conflict If Any.

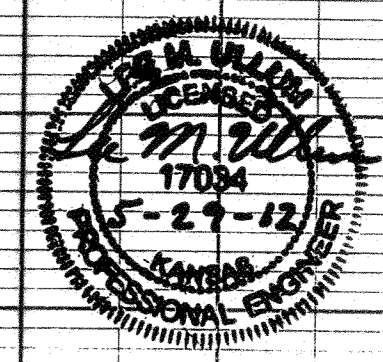
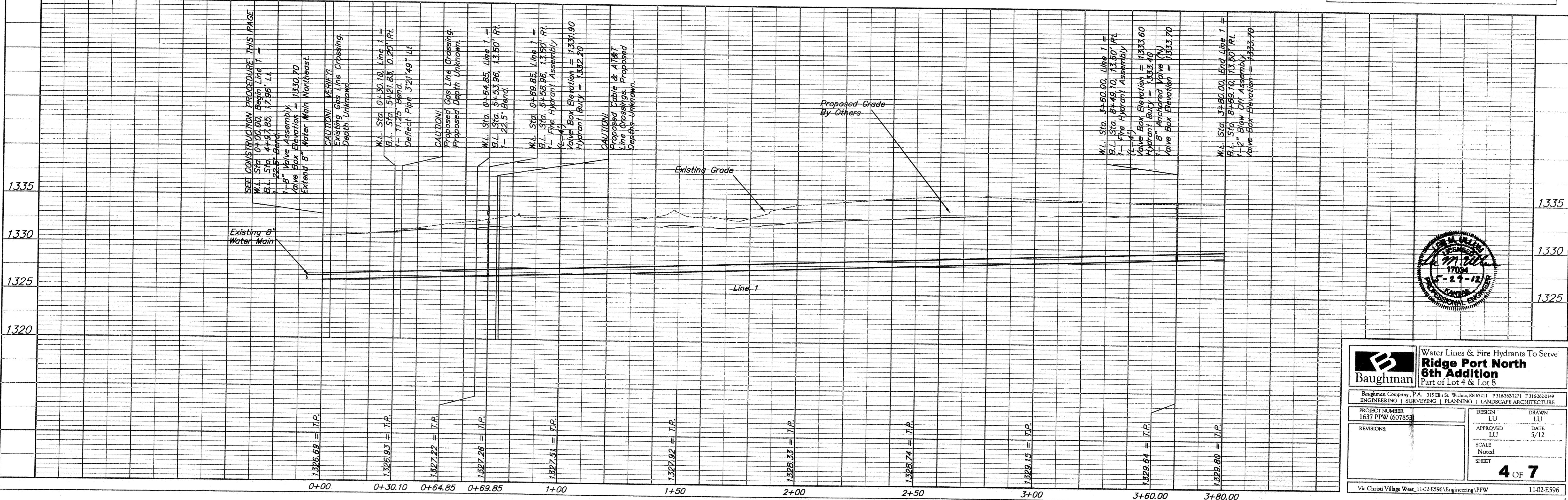
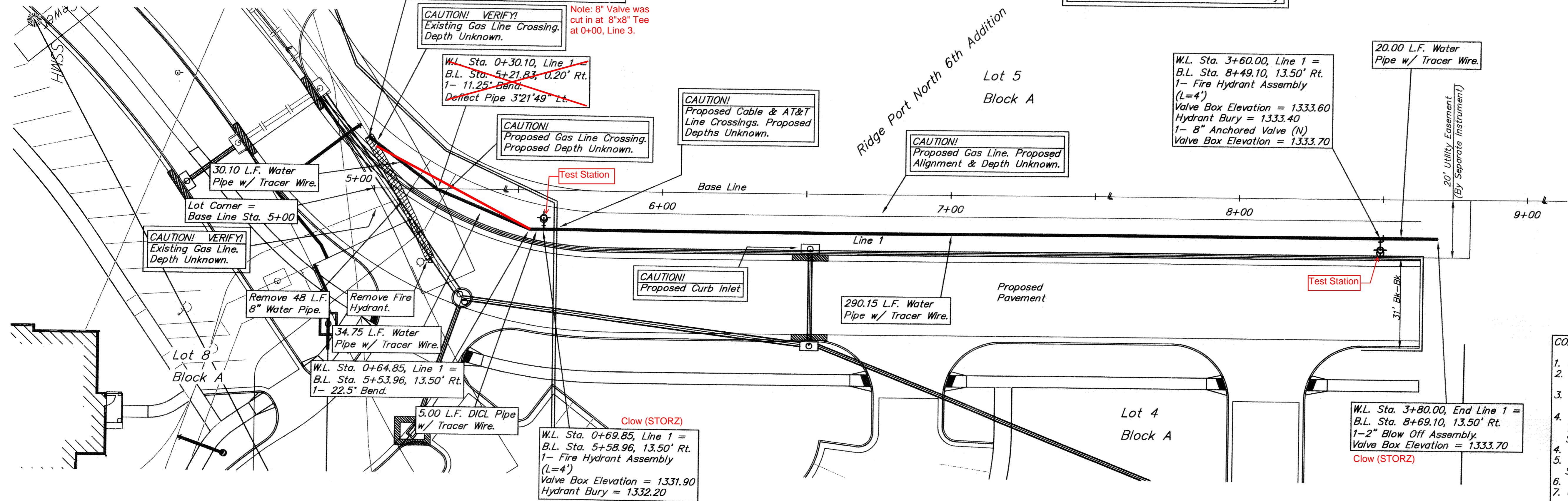


Benchmarks

1. Benchmark - "□" top of inlet SE of SE corner Lot 2, Ridge Port North. Elevation = 1330.89 (NAVD 88)
2. Benchmark - "□" top of curb South end of South median at entrance on 37th Street North. Elevation = 1333.39 (NAVD 88)
3. Benchmark - "□" top of curb West end of entrance to retirement complex. Elevation = 1331.62 (NAVD 88)

CONSTRUCTION PROCEDURE:

1. Construct Line 3.
2. Obtain Wichita Approval On Water Quality Test For Line 3.
3. Construct Line 1 Completely Prior To Cutting Existing Water Main.
4. Notify Existing Customers Served By Water Lines To Be Shut Down At Least 48 Hours Prior To Shut Down.
4. Shut Down & Cut Existing Main
5. Connect Line 1 & Line 3 With Same Shut Down.
6. Turn Main Back On.
7. Obtain Wichita Approval On Water Quality Test For Line 1.



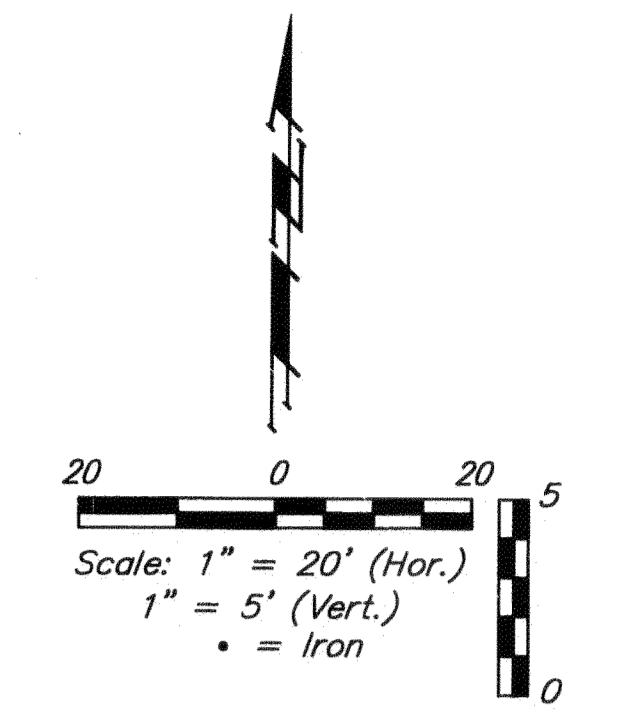
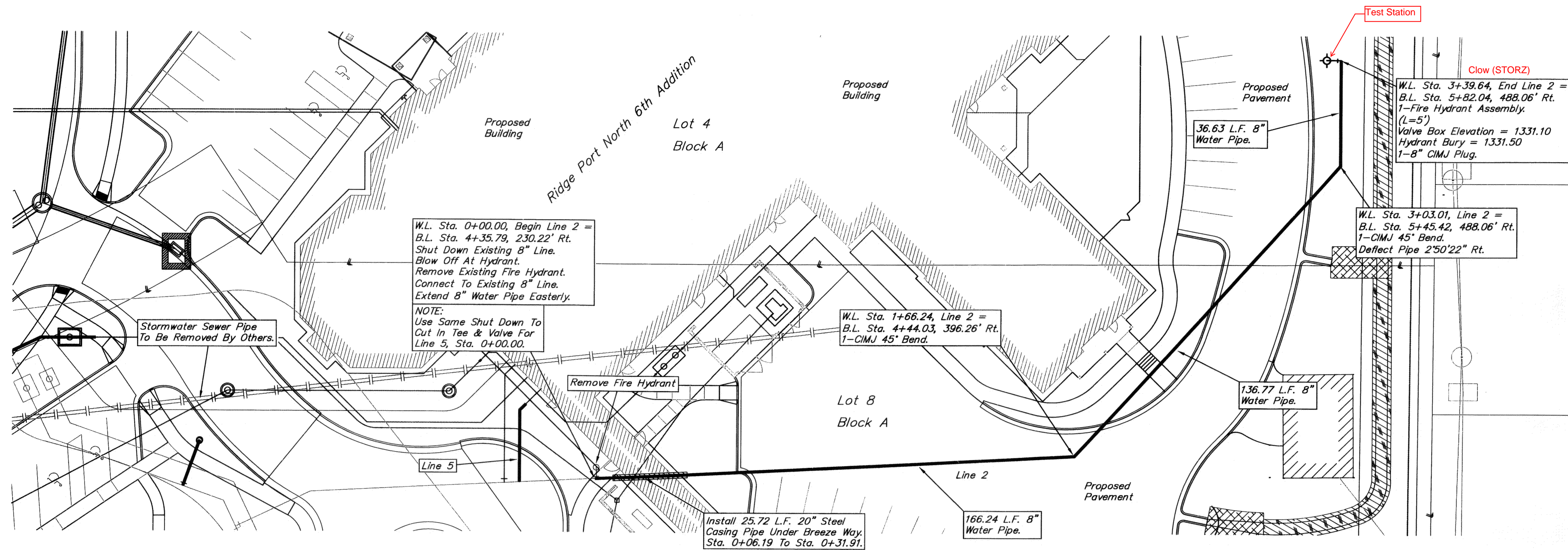
Baughman Water Lines & Fire Hydrants To Serve
Ridge Port North 6th Addition
Part of Lot 4 & Lot 8

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67111 P 316-263-7771 F 316-262-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

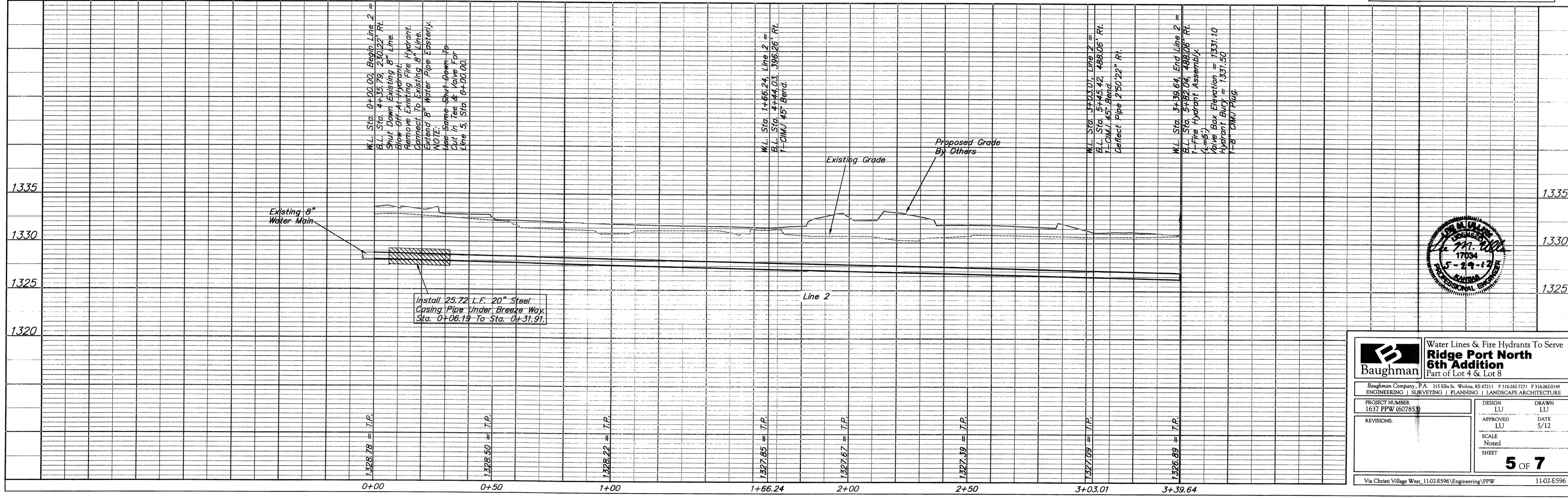
PROJECT NUMBER: 1637 PPW (607853)
DESIGN: LU
APPROVED: LU
SCALE: Noted
SHEET: 4 OF 7

REVISIONS:
DATE: 5/12

Via Christi Village West_11-02-E596/Engineering/PPW 11-02-E596



- Benchmarks**
1. Benchmark - "□" top of inlet SE of SE corner Lot 2, Ridge Port North. Elevation = 1330.89 (NAVD 88)
 2. Benchmark - "□" top of curb South end of South median at entrance on 37th Street North. Elevation = 1333.39 (NAVD 88)
 3. Benchmark - "□" top of curb West end of entrance to retirement complex. Elevation = 1331.62 (NAVD 88)
- Contractor Shall Follow All Applicable Best Management Practices (BMP) For Erosion Control.
- Contractor To Use Extreme Caution When Excavating Near Utility Lines. Contractor To Hand Dig To Expose All Utility Lines Prior To Construction. Verify Depth To Determine Conflict If Any.



Baughman Water Lines & Fire Hydrants To Serve
Ridge Port North 6th Addition
 Part of Lot 4 & Lot 8

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316.262.7271 F 316.262.0149
 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 1637 PPW (607853)	DESIGN LU	DRAWN LU
REVISIONS:	APPROVED LU	DATE 5/12
SCALE Noted		SHEET 5 OF 7

Via Christi Village West_11-02-E596\Engineering\PPW 11-02-E596

RIDGE PORT NORTH 6TH ADDITION

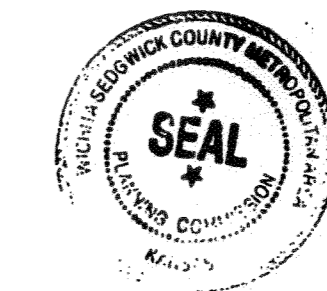
WICHITA, SEDGWICK COUNTY, KANSAS

State of Kansas) SS We, Baughman Company, P.A., Surveyors in Sedgwick County and state do hereby certify that we have surveyed and platted "RIDGE PORT NORTH 6TH ADDITION", Wichita, Sedgwick County, Kansas and that the accompanying plat is a true and correct exhibit of the property surveyed, described as and being a replat of all of Lot 1, together with all of Reserves "A" and "B", Ridge Port North 2nd Addition, Wichita, Sedgwick County, Kansas.

All being situated in the NW1/4 of Sec. 34, Twp. 26-S, R-1-W of the 6th P.M., Sedgwick County, Kansas.
Existing public easements, access controls, building setback lines, and dedications being vacated by virtue of K.S.A. 12-512(D).
Baughman Company, P.A.

Michael D. Conroy, 2-4-2010, Surveyor
Michael G. Conroy

This plat of "RIDGE PORT NORTH 6TH ADDITION", Sedgwick County, Kansas has been submitted to and approved by the Wichita-Sedgwick County Metropolitan Area Planning Commission, Wichita, Kansas.
Dated this 17th day of December, 2009.
Wichita-Sedgwick County Metropolitan Area Planning Commission



G. Nelson Van Fleet, Chairman
John Schlegel, Secretary
John Schlegel

This plat approved and all dedications herein accepted by the City Council of the City of Wichita, Kansas, this 2nd day of March, 2010.

Carl Brewer, Mayor
Karen Sublett, City Clerk
Karen Sublett

Know all men by these presents that we, the undersigned owners, have caused the land in the surveyors certificate to be platted into Lots, a Block, and Reserves, to be known as "RIDGE PORT NORTH 6TH ADDITION", Wichita, Sedgwick County, Kansas. The utility easements are hereby granted as indicated for the construction and maintenance of all public utilities. The drainage and utility easements are hereby granted as indicated for drainage purposes and for the construction and maintenance of all public utilities. The water line easement is hereby granted as indicated for the construction and maintenance of public water line systems and related appurtenances. The well easements are hereby granted as indicated for the construction and maintenance of private screening walls and utility main lines and service lines shall be allowed to cross these easements. Reserves "A" and "B" are hereby reserved for open space, landscaping, drainage purposes, lakes, berms, gazebos, signage, entry monuments, screening walls, sidewalks, and utilities as confined to easements. Reserve "C" is hereby reserved for private drives, access purposes, signage, entry monuments, open space, landscaping, drainage purposes, sidewalks, parking, and utilities as confined to easements. Reserve "C" shall provide access to or from Lots 1 through 8, inclusive, Block A. Reserves "A", "B", and "C" shall be owned and maintained by the lot owners association for the addition. Access controls shall be as depicted on the face of the plat and are hereby granted to the City of Wichita, Kansas. The permitted opening locations shall be as determined by the City Engineer of the City of Wichita, Kansas. The Minimum Building Pad Elevation for the lowest opening to the structures shall be as indicated on the face of the plat.

Via Christi Property Services, Inc.
a Kansas not-for-profit corporation

R. Allan Allford, President
R. Allan Allford

Cornerstone Assisted Living, Inc.,
a Kansas not-for-profit corporation

Jerry Carley, President and CEO
Jerry Carley

Catholic Diocese of Wichita,
a Kansas not-for-profit corporation

Michael O. Jackels, President
Michael O. Jackels

State of Kansas) SS The foregoing instrument acknowledged before me, this 27th day of February, 2010, by R. Allan Allford, President of Via Christi Property Services, Inc., a Kansas not-for-profit corporation, on behalf of the corporation.

Janis Marean, Notary Public
Janis Marean

My App't. Exp. 11-28-10

State of Kansas) SS The foregoing instrument acknowledged before me, this 27th day of February, 2010, by Jerry Carley, President and CEO of Cornerstone Assisted Living, Inc., a Kansas not-for-profit corporation, on behalf of the corporation.

Katrina M. Buss, Notary Public
Katrina M. Buss

My App't. Exp. 11/28/13

State of Kansas) SS This is to certify that this plat has been filed for record in the office of the Register of Deeds, this 8th day of March, 2010, at 10:30 o'clock P.M. and is duly recorded.

Bill Meek, Register of Deeds
Bill Meek

Tony Buckingham, Deputy
Tony Buckingham

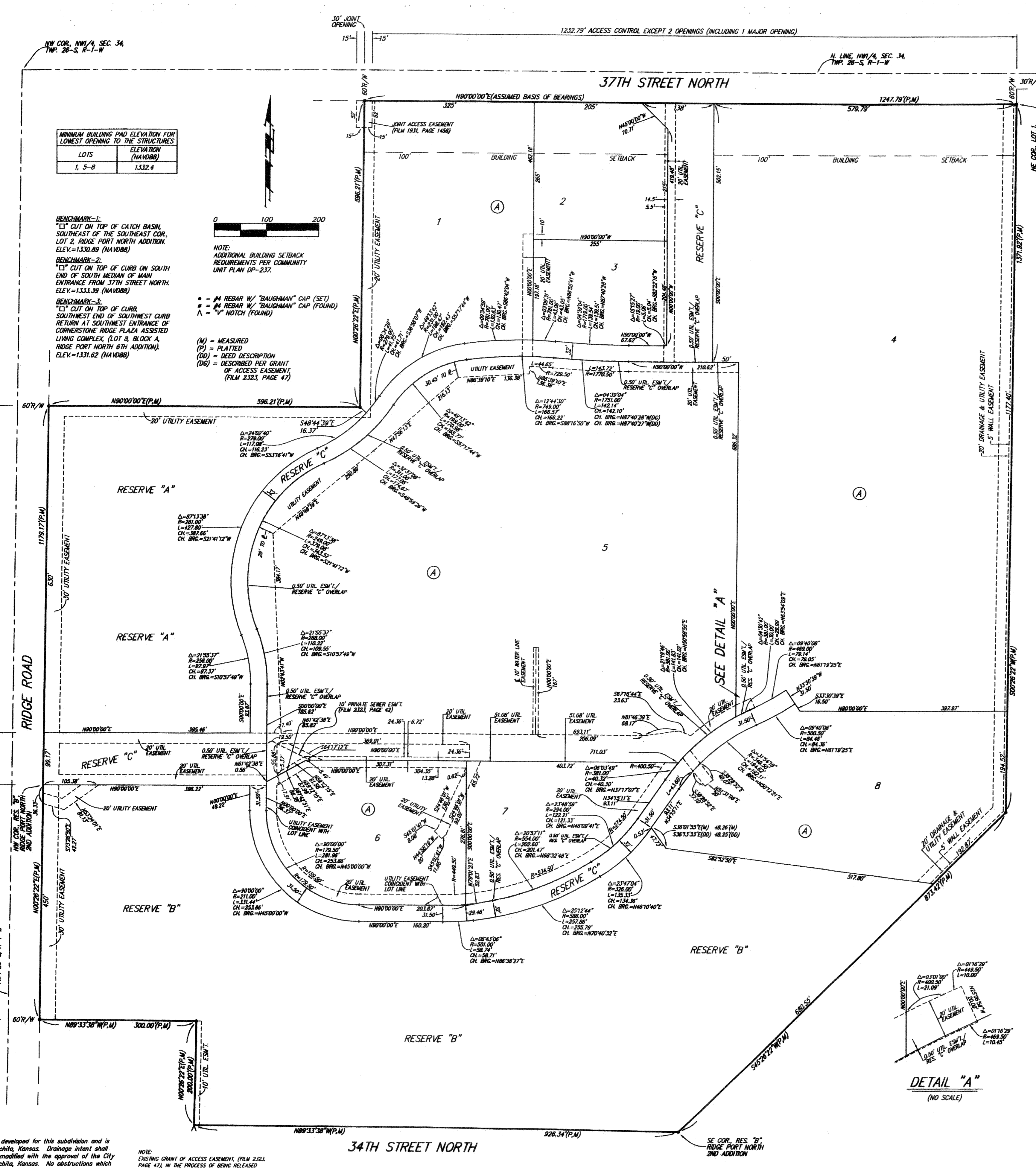
Recorded: 3/8/2010 12:30:22 PM
DCC #/FLM-PG: 28128863
Authorized By: [Signature]

State of Kansas) SS The foregoing instrument acknowledged before me, this 5th day of February, 2010, by Michael O. Jackels, President of Catholic Diocese of Wichita, a Kansas not-for-profit corporation, on behalf of the corporation.

Claudine H. Wald, Notary Public
Claudine H. Wald

My App't. Exp. 3/18/2012

Baughman Company, P.A.
115 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149



LOTS	ELEVATION (NAVD88)
1, 5-8	1332.4

BENCHMARK-1:
"C" CUT ON TOP OF CATCH BASIN, SOUTHWEST OF THE SOUTHWEST COR. LOT 2, RIDGE PORT NORTH ADDITION. ELEV.=1330.89 (NAVD88)

BENCHMARK-2:
"C" CUT ON TOP OF CURB ON SOUTH END OF SOUTH MEDIAN OF MAIN ENTRANCE FROM 37TH STREET NORTH. ELEV.=1333.39 (NAVD88)

BENCHMARK-3:
"C" CUT ON TOP OF CURB, SOUTHWEST END OF SOUTHWEST CURB RETURN AT SOUTHWEST ENTRANCE OF CORNERSTONE RIDGE PLAZA ASSISTED LIVING COMPLEX (LOT 8, BLOCK A, RIDGE PORT NORTH 6TH ADDITION). ELEV.=1331.82 (NAVD88)

NOTE:
ADDITIONAL BUILDING SETBACK REQUIREMENTS PER COMMUNITY UNIT PLAN DP-237.

• = # REBAR W/ "BAUGHMAN" CAP (SET)
• = # REBAR W/ "BAUGHMAN" CAP (FOUND)
A = "V" NOTCH (FOUND)

(M) = MEASURED
(P) = PLATTED
(D) = DEED DESCRIPTION
(DG) = DESCRIBED PER GRANT OF ACCESS EASEMENT, (PLM 2333, PAGE 47)

NOTE:
A drainage plan has been developed for this subdivision and is on file with the City of Wichita, Kansas. Drainage intent shall remain as depicted or as modified with the approval of the City Engineer of the City of Wichita, Kansas. No obstructions which impede the flow of this drainage plan shall be allowed.

NOTE:
EXISTING GRANT OF ACCESS EASEMENT, PLM 2333, PAGE 47, IN THE PROCESS OF BEING RELEASED 1NS 4TH DAY OF FEBRUARY, 2010.