

1. *The underground utilities shown herein have been plotted from available information and do not necessarily reflect the actual existence, or nonexistence, size, type, number, or locations of these or other utilities. The contractor shall be responsible for verifying the actual locations of all underground utilities, shown or not shown, and said utilities shall be located in the field prior to any grading, excavation, or construction of improvements. These provisions shall in now way absolve any party from complying with the "UNDERGROUND FACILITY SAFETY AND DAMAGE PREVENTION ACT", Chapter 319, RSMO.*
2. *Gas, Water, and other Utilities shall not conflict with the depth or horizontal location of existing and proposed sanitary and storm sewers, including building laterals.*
3. *The Contractor shall secure all required permits and notify the Public Works Inspection Department of the City of Lee's Summit (816-969-1827) at least 48 hours prior to any construction.*
4. *Prior to submittal of construction bids, the Contractor shall be required to visit the site to verify existing conditions and proposed improvements.*
5. *All construction materials and methods used shall comply with the latest editions of the City of Lee's Summit "DESIGN AND CONSTRUCTION MANUAL" as adopted by City Ordinance NO. 5813. See said Manual for standard details.*
6. *The Contractor shall be responsible for notification and coordination with all Utility Companies.*
7. *The Contractor shall notify the Engineer immediately of any discrepancies in the plans.*
8. *"Controlled Fill" indicates fill to be placed in accordance with APWA Section 2100 for grading and site preparation, with APWA Section 2200 for street construction (paving), with APWA Section 2500 for sanitary sewer construction and with APWA Section 2600 for storm sewer construction unless otherwise noted.*

*All that part of the Southeast Quarter of Section 29, Township 47 North, Range 31 West, more particularly described as follows:*

Commencing at the Southeast corner of said Southeast Quarter; thence North 02°30'29" East, along the East line of the Southeast Quarter of said Section 29, a distance of 58.62 feet; thence departing said East line, North 87°29'31" West, a distance of 40.00 feet to the North right-of-way line of Missouri State Highway N. 150, as now established, and the Point of Beginning; thence South 85°26'23" West, along the North right-of-way line of said Missouri State Highway No. 150, a distance of 142.47 feet; thence South 65°50'12" West, continuing along said North right-of-way line, a distance of 27.99 feet; thence continuing along said North right-of-way line, North 87°54'10" West, along a line 30 feet North of and parallel with the South line of said Southeast Quarter, a distance of 1436.75 feet; thence departing said North right-of-way line, North 02°32'36" East, a distance of 2613.35 feet to the North line of said Southeast Quarter; thence South 87°44'49" East, along the North line of said Southeast Quarter, a distance of 1641.53 feet to the Northeast corner of said Southeast Quarter; thence South 02°30'29" West, along the East line of said Southeast Quarter, a distance of 1081.05 feet; thence departing said East line, North 87°29'31" West, a distance of 30.00 feet; thence South 02°30'29" West, along a line 30 feet West of and parallel with the East line of said Southeast Quarter, a distance of 1302.74 feet; thence South 08°13'07" West, a distance of 100.51 feet; thence South 02°30'29" West, along a line 40 feet West of and parallel with the East line of said Southeast Quarter, a distance of 96.45 feet to the Point of Beginning. Containing 4,237,595.37 square feet or 97.28 acres, more or less.

KCPL  
130 SE Hamblen Road  
Lee's Summit, Mo.  
816-347-4320

Missouri Gas Energy  
3025 SE Clover Road  
Lee's Summit, Mo.  
816-537-4681

0 1000' 1500' 2000'

SCALE IN FEET

|                                                                                       |                                   |                                                                                       |                                   |
|---------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------------------------------|-----------------------------------|
|  | <i>Existing Section Line</i>      |  | <i>Proposed Right-of-Way</i>      |
|  | <i>Existing Right-of-Way Line</i> |  | <i>Proposed Property Line</i>     |
|  | <i>Existing Lot Line</i>          |  | <i>Proposed Lot Line</i>          |
|  | <i>Existing Easement Line</i>     |  | <i>Proposed Easement</i>          |
|  | <i>Existing Curb &amp; Gutter</i> |  | <i>Proposed Curb &amp; Gutter</i> |
|  | <i>Existing Sidewalk</i>          |  | <i>Proposed Sidewalk</i>          |
|  | <i>Existing Storm Sewer</i>       |  | <i>Proposed Storm Sewer</i>       |
|  | <i>Existing Storm Structure</i>   |  | <i>Proposed Storm Structure</i>   |
|  | <i>Existing Waterline</i>         |  | <i>Proposed Fire Hydrant</i>      |
|  | <i>Existing Gas Main</i>          |  | <i>Proposed Waterline</i>         |
|  | <i>Existing Sanitary Sewer</i>    |  | <i>Proposed Sanitary Sewer</i>    |
|  | <i>Existing Sanitary Manhole</i>  |  | <i>Proposed Sanitary Manhole</i>  |
|  | <i>Existing Contour Major</i>     |  | <i>Proposed Contour Major</i>     |
|  | <i>Existing Contour Minor</i>     |  | <i>Proposed Contour Minor</i>     |
|                                                                                       |                                   |  | <i>Future Curb &amp; Gutter</i>   |

ENGINEER  
Hg CONSULT, INC.  
CONTACT - KEVIN STERRETT  
1411 N.E. TODD GEORGE ROAD  
LEES SUMMIT, MISSOURI 64086  
(816) 703-7098

#1 MODNR MONUMENT JA-45  
N: 986351.65  
E: 2824617.51  
TOP ELEV. 1012.79

#2 MONUMENT AT THE INTERSECTION OF M150 & DOC HENRY ROAD  
N: 977823.53  
E: 2828220.61  
TOP ELEV. 1006.04

11. STANDARD DETAILS  
12. STANDARD DETAILS  
13. STANDARD DETAILS  
14. STANDARD DETAILS

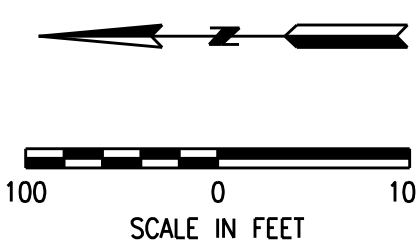
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**GENERAL NOTES:**

1. This sheet is for informational purposes only. See individual sheets for exact utility locations.



|                                                                                                                                                                                                               |          |    |                                           |                    |                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----|-------------------------------------------|--------------------|------------------------------------------------|
| 2                                                                                                                                                                                                             | SHEET OF | 14 | GENERAL UTILITY LAYOUT<br><br>COBEY CREEK | X-REF NO.<br>XXX   | CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI |
|                                                                                                                                                                                                               |          |    |                                           | DRAWING NO.<br>XXX |                                                |
| DATE<br>November 21, 2018                                                                                                                                                                                     |          |    | JOB NO.<br>16.059.01                      |                    |                                                |
|                                                                                                                                                                                                               |          |    |                                           |                    |                                                |
|                                                                                                                                                                                                               |          |    |                                           |                    |                                                |
| 11/21/18                                                                                                                                                                                                      |          |    |                                           |                    |                                                |
|                                                                                                                                                                                                               |          |    |                                           |                    |                                                |
| R. KEVIN STERRETT, PE E-26840                                                                                                                                                                                 |          |    |                                           |                    |                                                |
| SUBMITTAL TO CITY OF LEE'S SUMMIT                                                                                                                                                                             |          |    |                                           |                    |                                                |
| NO. BY DRAWN                                                                                                                                                                                                  |          |    |                                           |                    |                                                |
| DATE REVISION                                                                                                                                                                                                 |          |    |                                           |                    |                                                |
| NO. BY CHECKED                                                                                                                                                                                                |          |    |                                           |                    |                                                |
| IF THIS IS NOT A BLUE INK SEAL AND THE SIGNATURE IS NOT IN BLUE INK, THE PLAN IS A COPY AND MAY CONTAIN UNAUTHORIZED ALTERATIONS. THE CERTIFICATION CONTAINED ON THIS DOCUMENT SHALL NOT APPLY TO ANY COPIES. |          |    |                                           |                    |                                                |





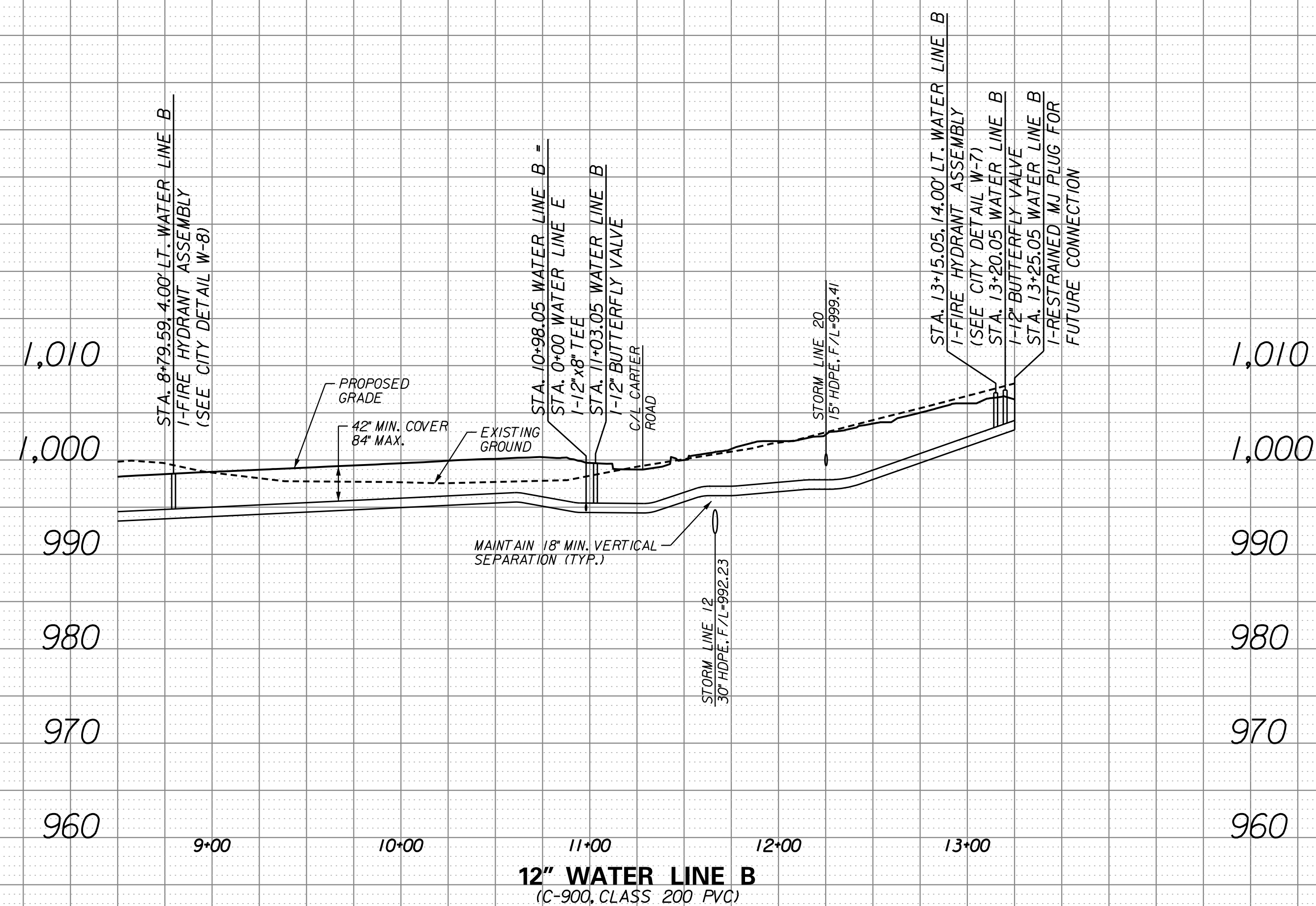
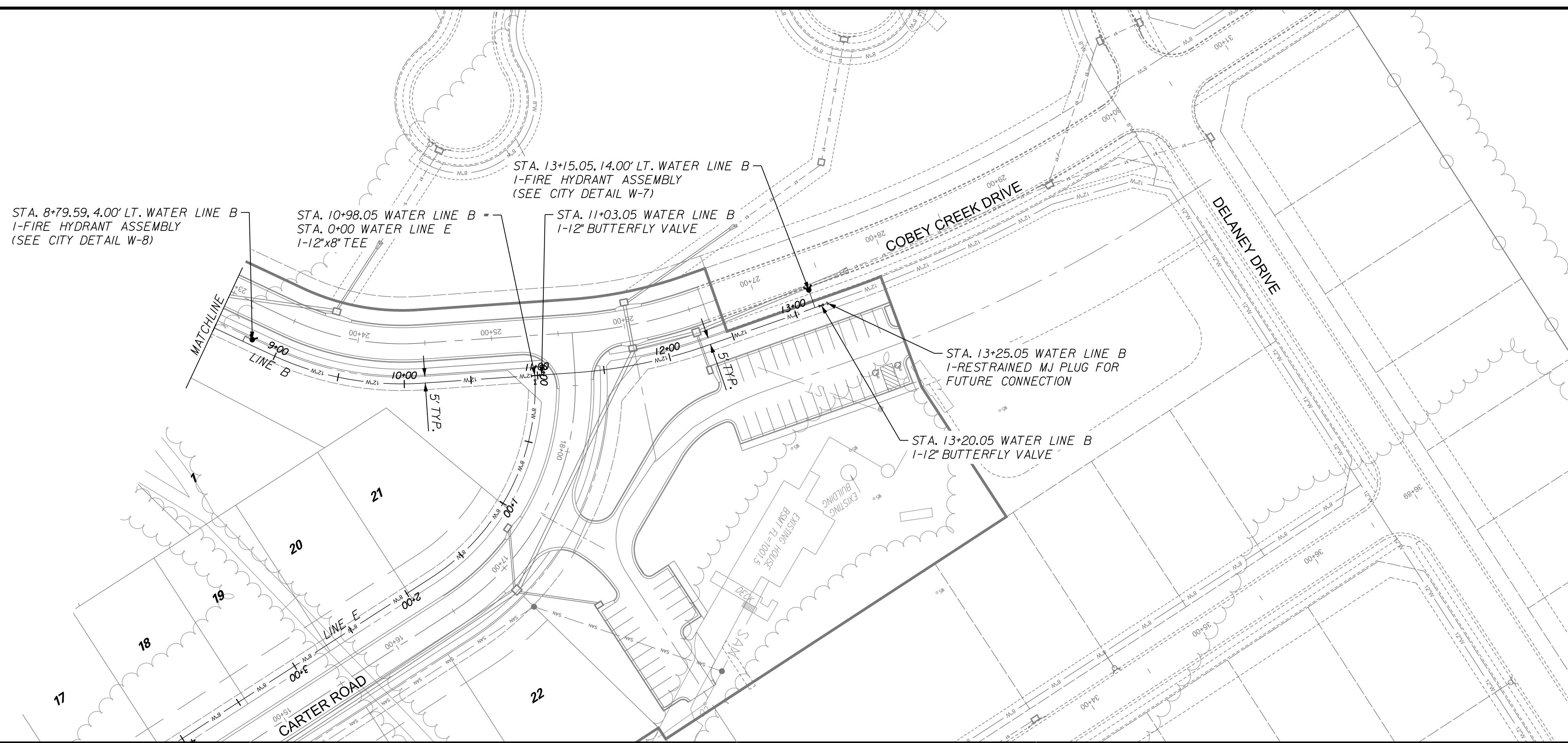
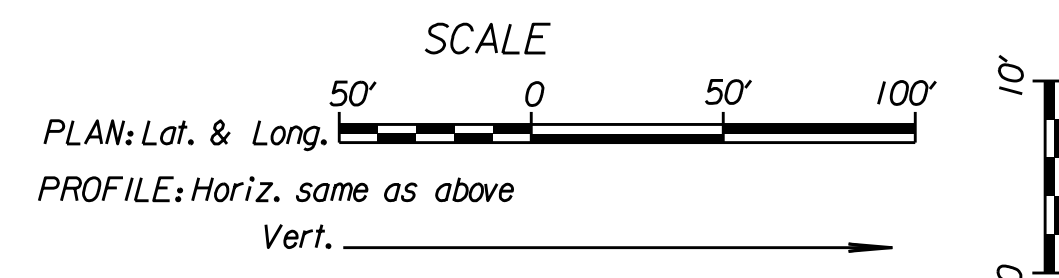






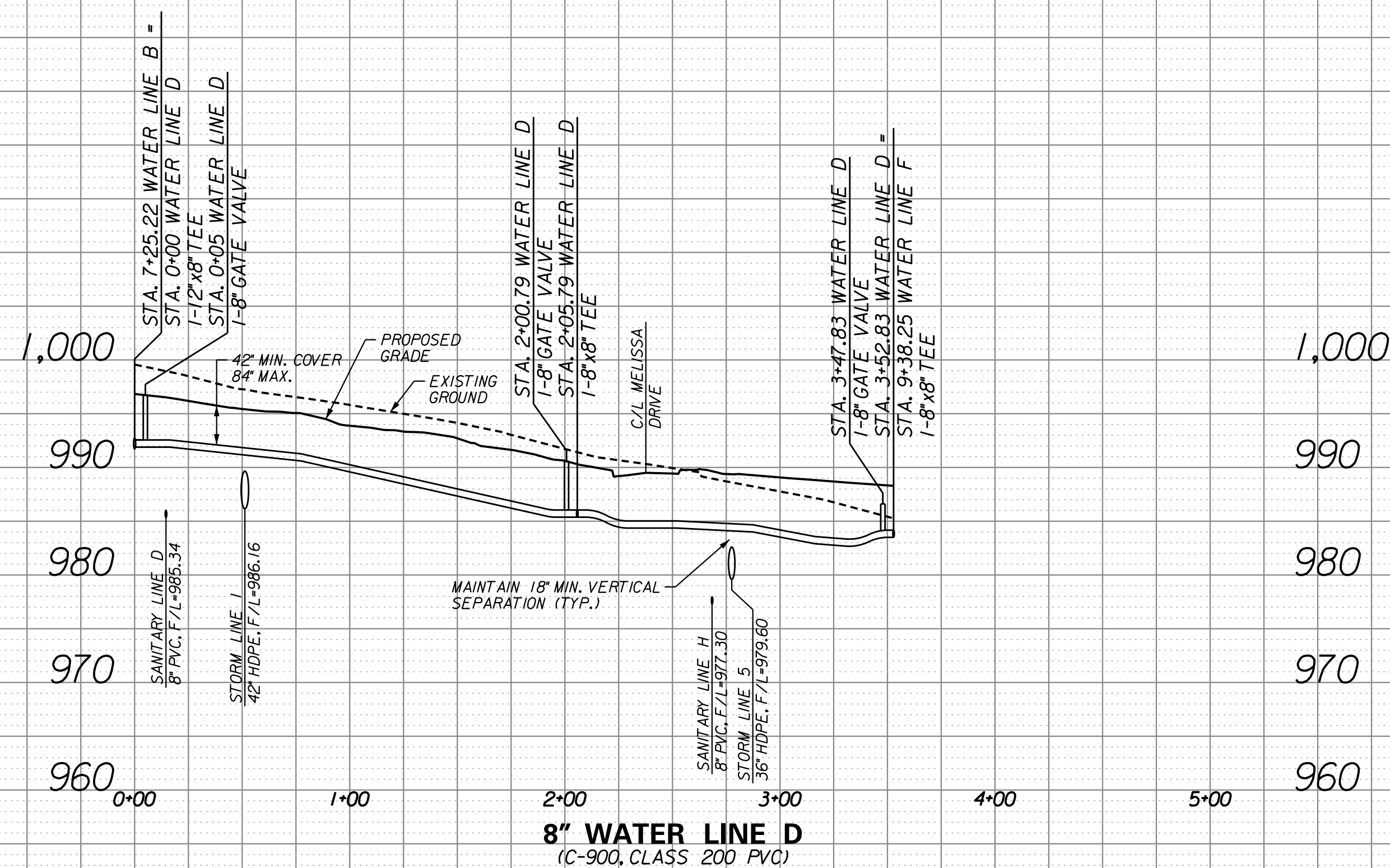
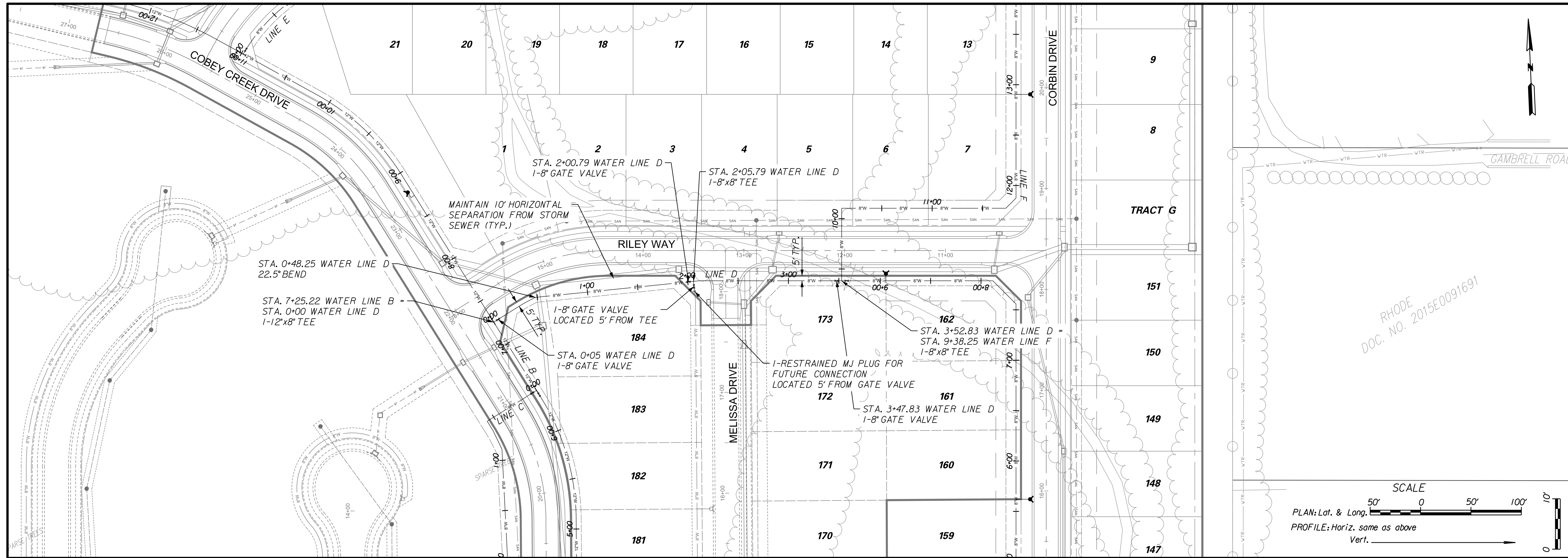






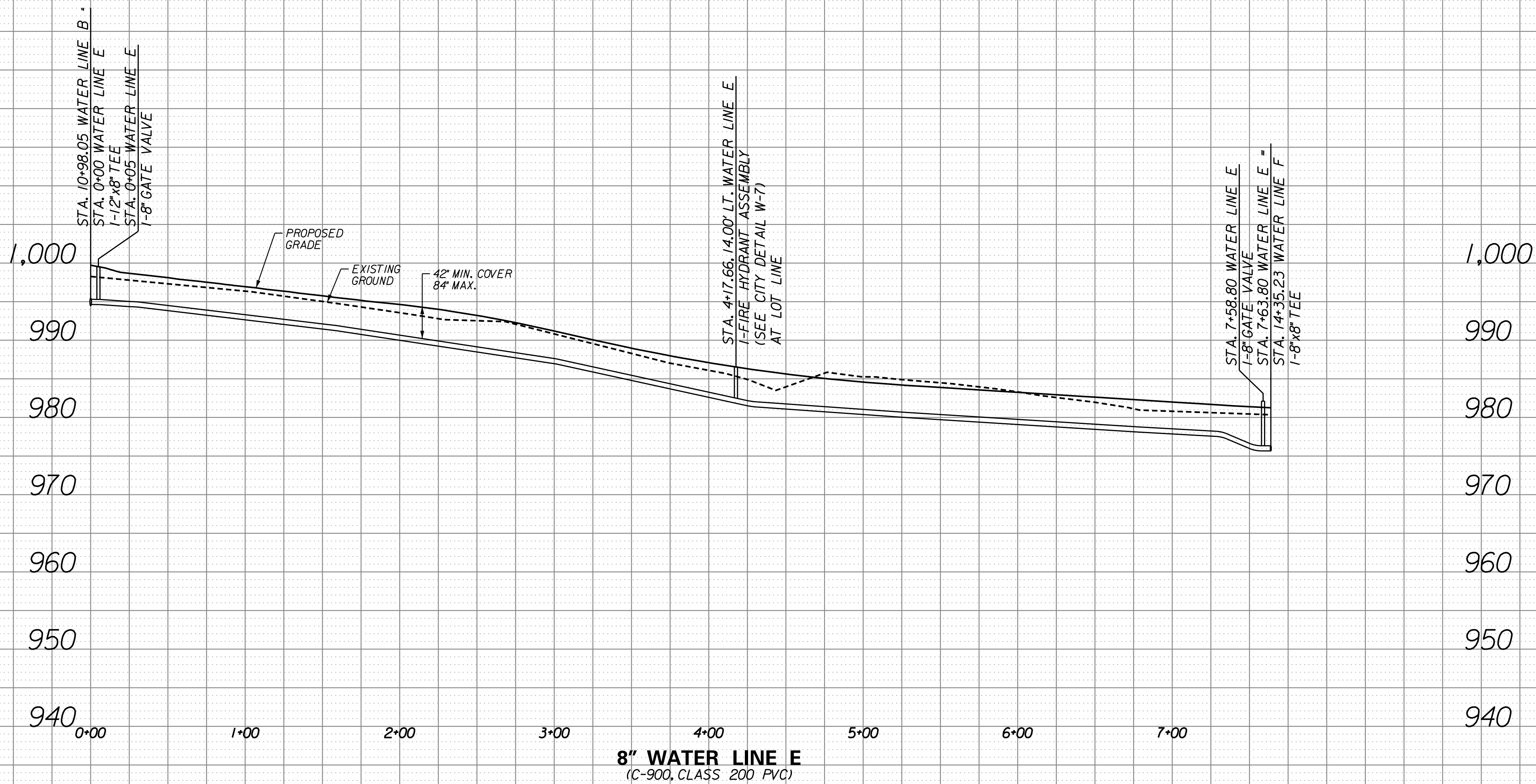
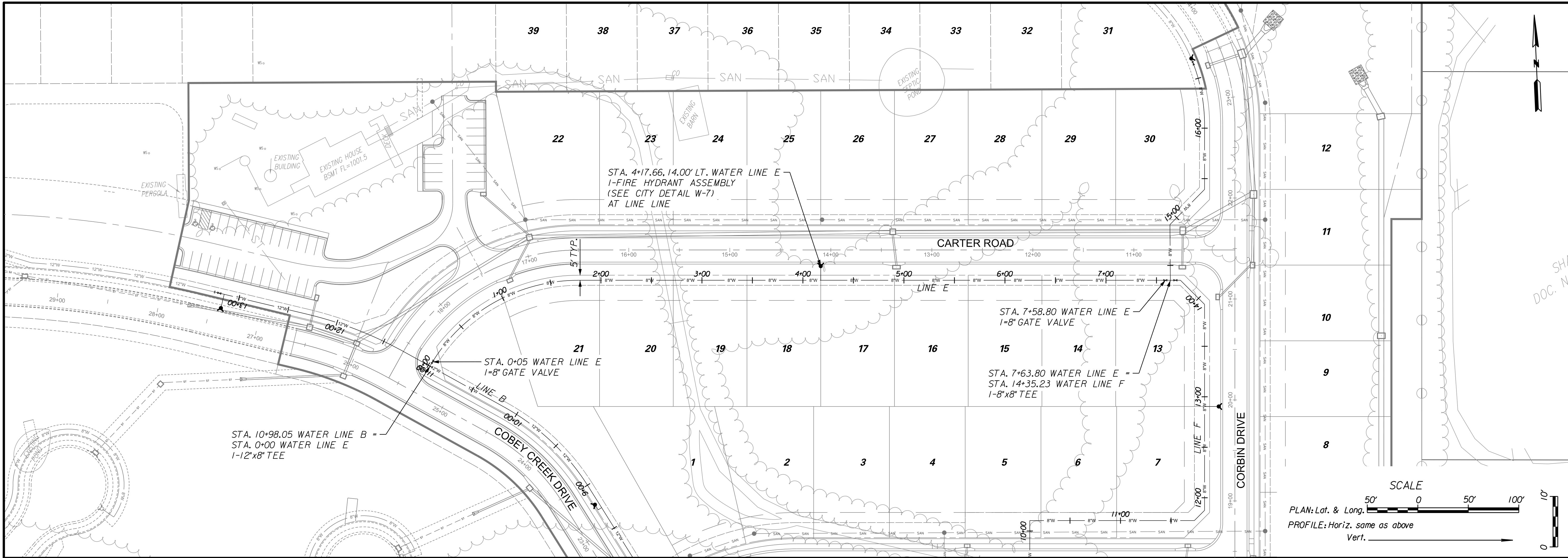
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|---|----------|----|-------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 6 | SHEET OF | 14 | <p>WATER LINE B<br/>(STA. 8+50 TO STA. 13+25.05)</p> <p>COBEY CREEK</p> |  <p><b>G&amp;G CONSULTING INC.</b><br/>engineers<br/>planners</p> |  <p>11/21/18</p> | <p>DATE</p> <p>REVISION</p> <p>NO.</p> <p>BY</p> <p>CHK/APP</p> | <p>11/21/18</p> <p>SUBMITTAL TO CITY OF LEE'S SUMMIT</p> <p>1</p> <p>RAM</p> <p>RVS</p> | <p>CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI</p> <p>CORPORATE LICENSE NO. E201005873</p> <p>11010 Haskell St. Ste 210 Kansas City, KS 66109 816-759-2285</p> <p>R. KEVIN STERRETT, MO E-26440</p> <p>IF THIS IS NOT A BLUE INK SEAL AND THE SIGNATURE IS NOT IN BLUE INK, THE SEAL IS A COPY AND MAY CONTAIN UNAUTHORIZED ALTERATIONS. THE CERTIFICATION CONTAINED ON THIS DOCUMENT SHALL NOT APPLY TO ANY COPIES.</p> |
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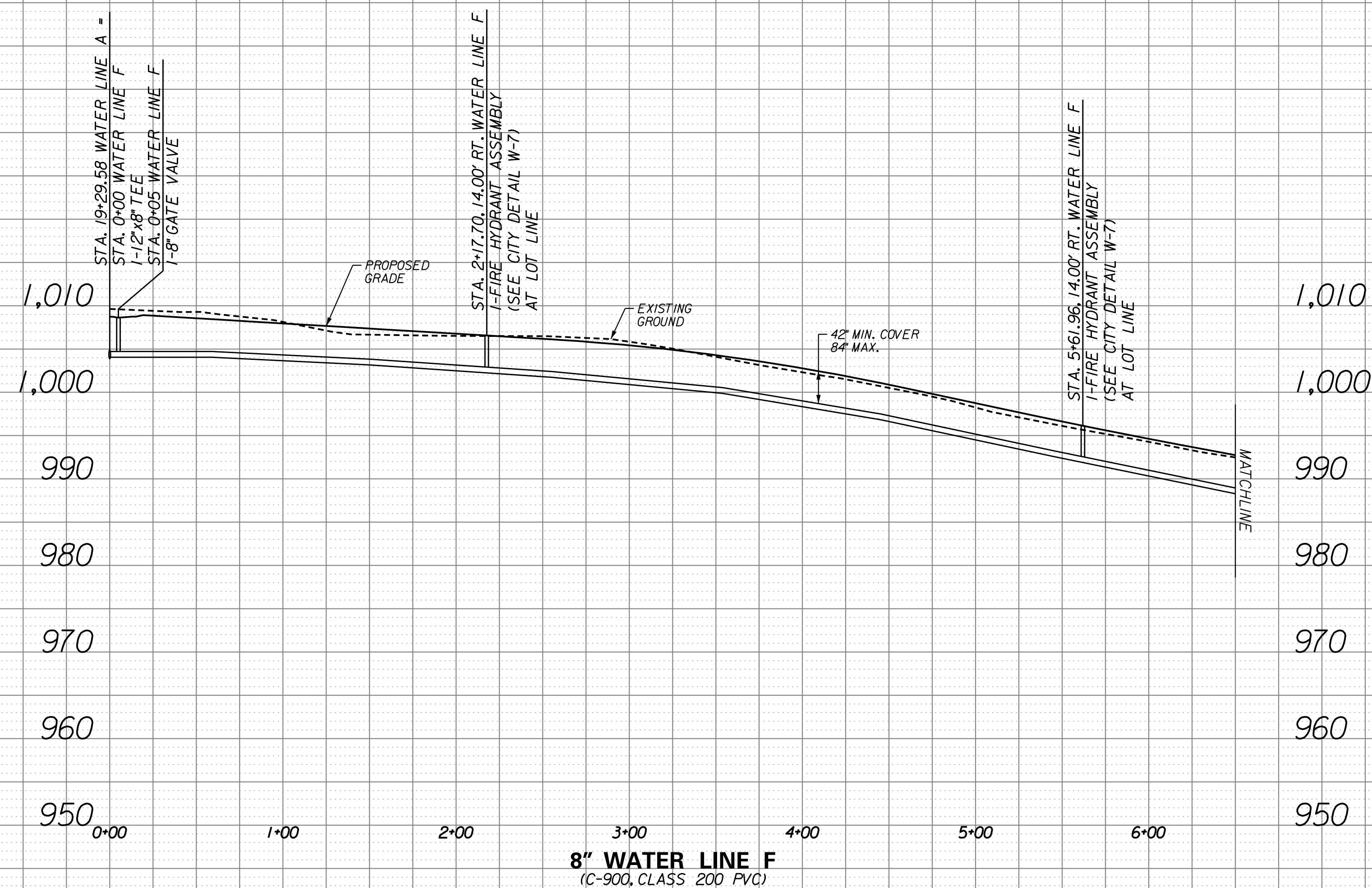
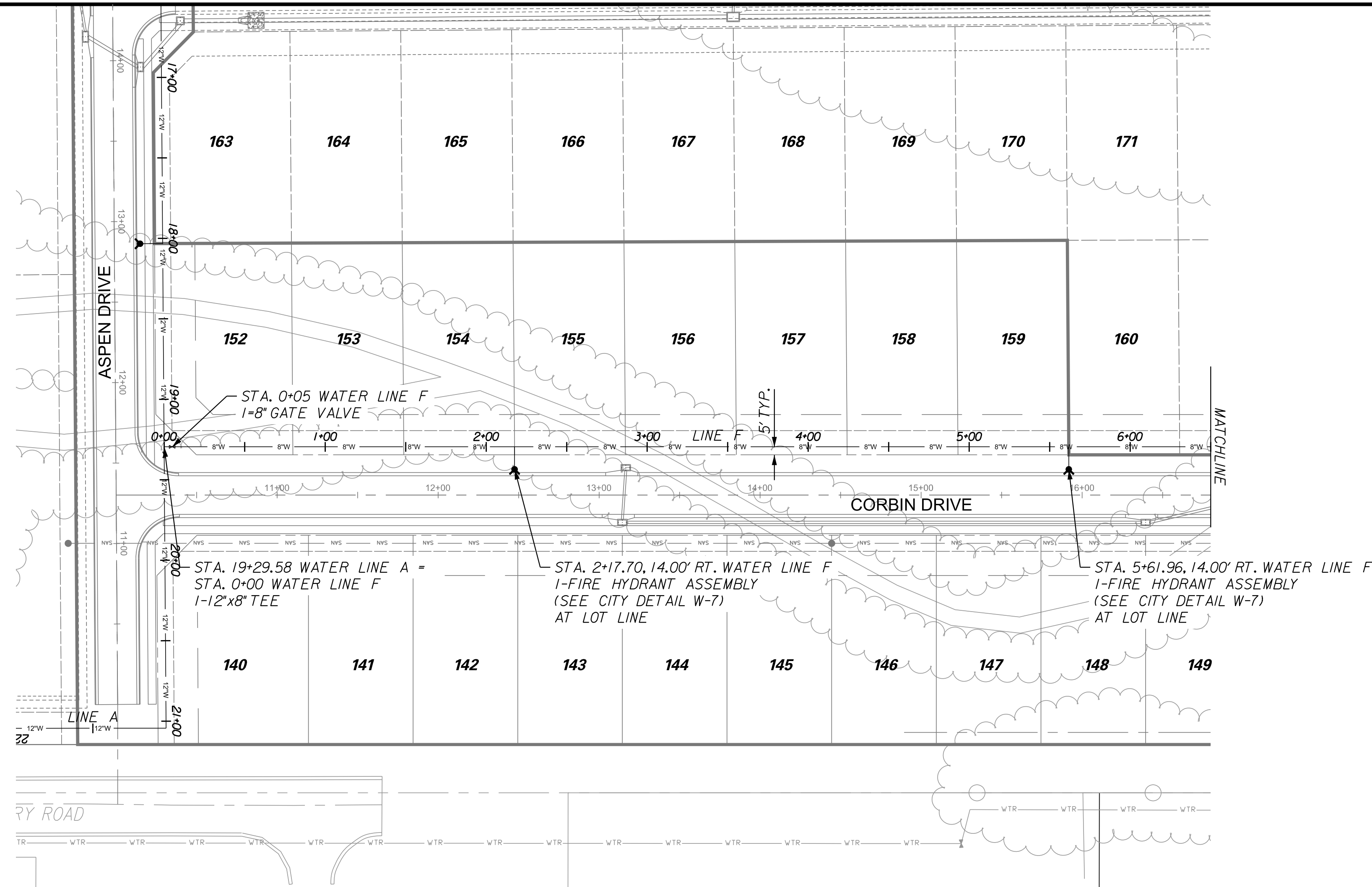


11/20/2018  
16\_059-WaterPlanProf06-LIneE-01.dgn



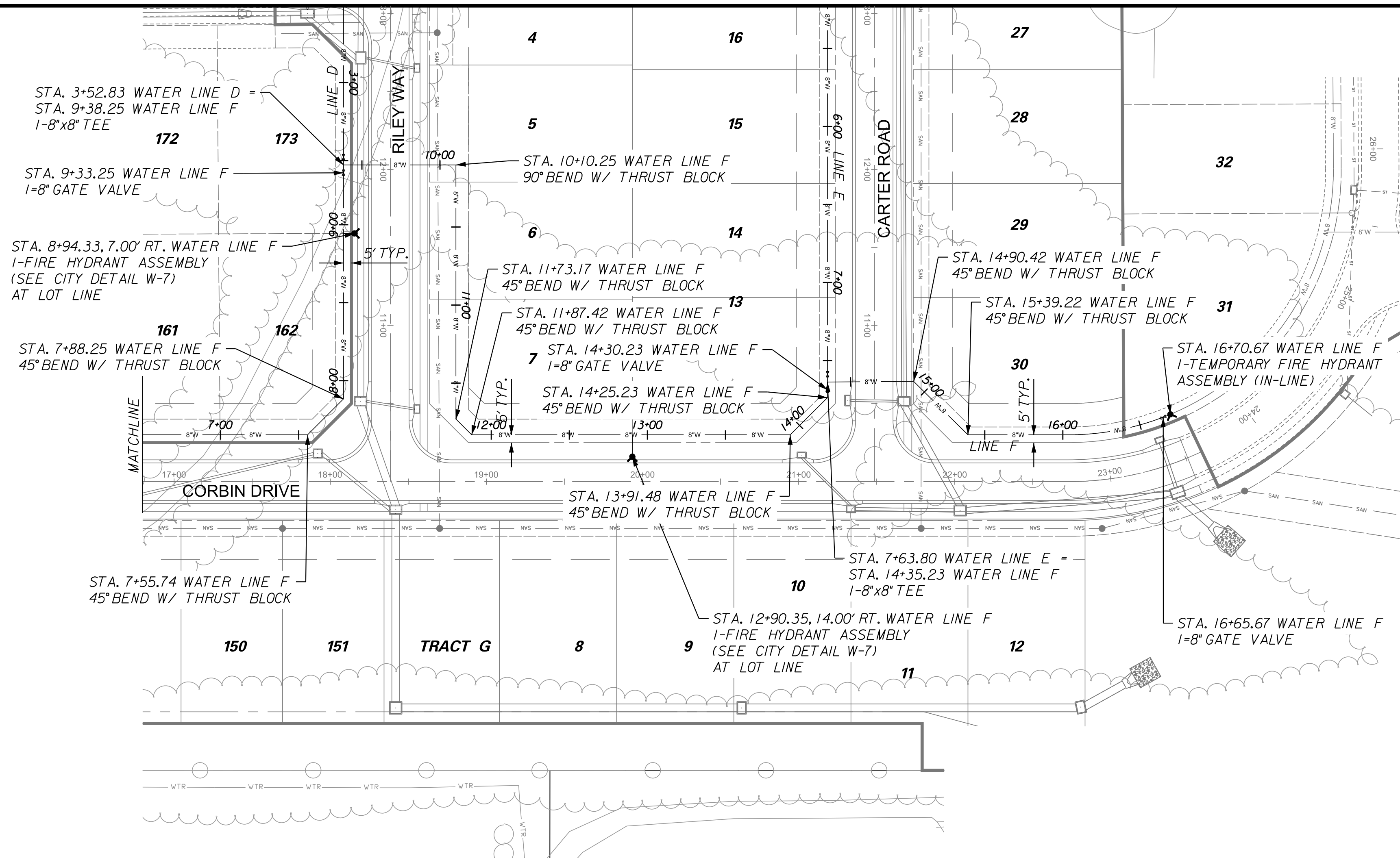
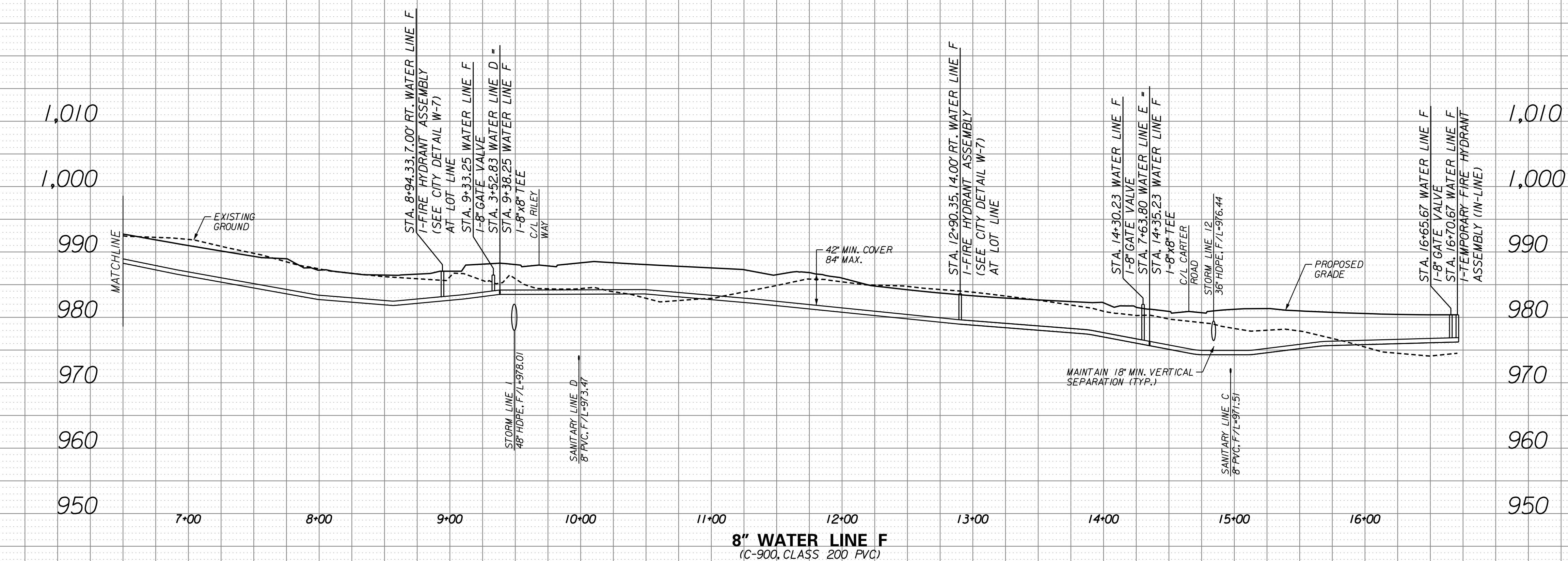
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| NO.                                                           |  | BY       |  | CHK/APP                           |  | RKS                                                                                                                                                                                                          |  |
| 1                                                             |  | 1        |  | 1                                 |  | 1                                                                                                                                                                                                            |  |
| DATE                                                          |  | REVISION |  | SUBMITTAL TO CITY OF LEE'S SUMMIT |  | F THIS IS NOT A BLUE INK SEAL AND THE SIGNATURE IS NOT IN BLUE INK, THE PLAN IS A COPY AND MAY CONTAIN UNAUTHORIZED ALTERATIONS. THE CERTIFICATION CONTAINED ON THIS DOCUMENT SHALL NOT APPLY TO ANY COPIES. |  |
| 11/21/18                                                      |  |          |  |                                   |  |                                                                                                                                                                                                              |  |
| R. KEVIN STERRETT, MO E-26440                                 |  |          |  |                                   |  |                                                                                                                                                                                                              |  |
| 11/21/18                                                      |  |          |  |                                   |  |                                                                                                                                                                                                              |  |
| Consult Inc engineers planners                                |  |          |  |                                   |  |                                                                                                                                                                                                              |  |
| 11010 Haskell St. Ste. 210 Kansas City, KS 66109 816-759-2285 |  |          |  |                                   |  |                                                                                                                                                                                                              |  |
| CORPORATE LICENSE NO. E2010005873                             |  |          |  |                                   |  |                                                                                                                                                                                                              |  |
| CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI                |  |          |  |                                   |  |                                                                                                                                                                                                              |  |
| COBEY CREEK                                                   |  |          |  |                                   |  |                                                                                                                                                                                                              |  |
| WATER LINE E (STA. 0+00 TO STA. 7+63.80)                      |  |          |  |                                   |  |                                                                                                                                                                                                              |  |
| X-REF. NO. XXX                                                |  |          |  |                                   |  |                                                                                                                                                                                                              |  |
| DRAWING NO. XXX                                               |  |          |  |                                   |  |                                                                                                                                                                                                              |  |
| DATE November 21, 2018                                        |  |          |  |                                   |  |                                                                                                                                                                                                              |  |
| JOB NO. 16_059_01                                             |  |          |  |                                   |  |                                                                                                                                                                                                              |  |
| SHEET 14                                                      |  |          |  |                                   |  |                                                                                                                                                                                                              |  |





|   |          |    |                                          |             |                                                |                                                                                             |                                                                                       |                                                                                     |          |                                   |   |     |    |          |      |     |    |         |  |  |  |  |  |  |  |  |
|---|----------|----|------------------------------------------|-------------|------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------|-----------------------------------|---|-----|----|----------|------|-----|----|---------|--|--|--|--|--|--|--|--|
| 9 | SHEET OF | 14 | WATER LINE F<br>(STA. 0+00 TO STA. 6+50) | COBEY CREEK | CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI | X-REF NO.<br>xxx<br>DRAWING NO.<br>xxx<br>DATE<br>November 21, 2018<br>JOB NO.<br>16.059.01 |  |  | 11/21/18 | SUBMITTAL TO CITY OF LEE'S SUMMIT | 1 | RAM | 17 | REVISION | DATE | NO. | BY | CHK/APP |  |  |  |  |  |  |  |  |
|   |          |    |                                          |             |                                                |                                                                                             |                                                                                       |                                                                                     |          |                                   |   |     |    |          |      |     |    |         |  |  |  |  |  |  |  |  |
|   |          |    |                                          |             |                                                |                                                                                             |                                                                                       |                                                                                     |          |                                   |   |     |    |          |      |     |    |         |  |  |  |  |  |  |  |  |
|   |          |    |                                          |             |                                                |                                                                                             |                                                                                       |                                                                                     |          |                                   |   |     |    |          |      |     |    |         |  |  |  |  |  |  |  |  |
|   |          |    |                                          |             |                                                |                                                                                             |                                                                                       |                                                                                     |          |                                   |   |     |    |          |      |     |    |         |  |  |  |  |  |  |  |  |
|   |          |    |                                          |             |                                                |                                                                                             |                                                                                       |                                                                                     |          |                                   |   |     |    |          |      |     |    |         |  |  |  |  |  |  |  |  |
|   |          |    |                                          |             |                                                |                                                                                             |                                                                                       |                                                                                     |          |                                   |   |     |    |          |      |     |    |         |  |  |  |  |  |  |  |  |
|   |          |    |                                          |             |                                                |                                                                                             |                                                                                       |                                                                                     |          |                                   |   |     |    |          |      |     |    |         |  |  |  |  |  |  |  |  |
|   |          |    |                                          |             |                                                |                                                                                             |                                                                                       |                                                                                     |          |                                   |   |     |    |          |      |     |    |         |  |  |  |  |  |  |  |  |
|   |          |    |                                          |             |                                                |                                                                                             |                                                                                       |                                                                                     |          |                                   |   |     |    |          |      |     |    |         |  |  |  |  |  |  |  |  |





SCALE

PLAN: Lat. & Long.  50' 0 50' 100'

PROFILE: Horiz. same as above

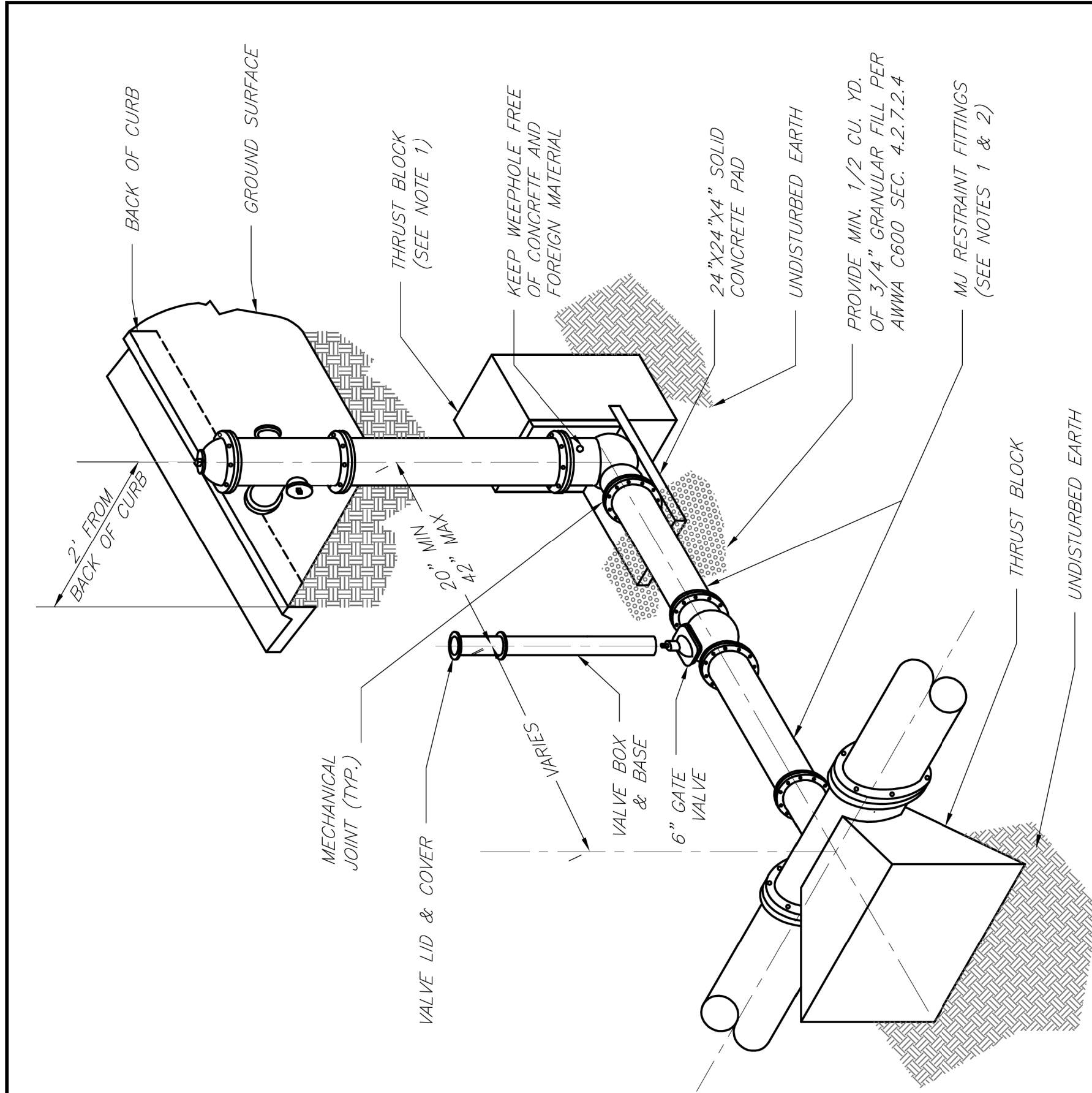
Vert.  10'

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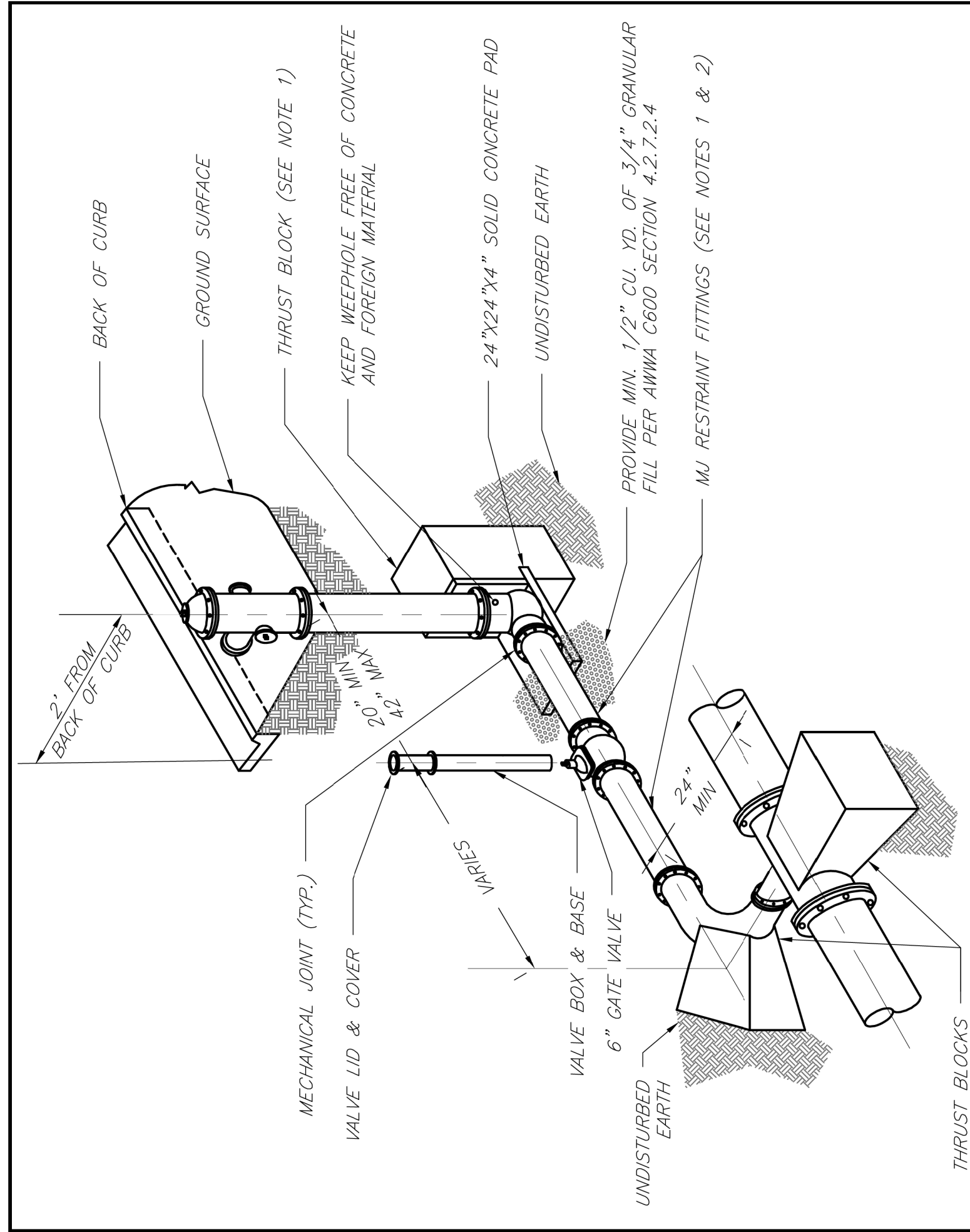




NOTES:

1. WHEN RETAINER GLANDS ARE USED IN LIEU OF MECHANICAL JOINT (MJ) RESTRAINT FITTINGS, HAZARD LIGHTS MUST BE USED TO BE REQUIRED.
2. GATE VALVE MAY BE BOLTED DIRECTLY TO MJ RESTRAINT TEE.
3. SEE APPROVED PRODUCTS LIST FOR WATER UTILITIES FOR FIRE HYDRANT, VALVES, VALVE BOX LID, AND COVER.
4. BOTTOM HYDRANT FLANGE SHALL BE 2" TO 6" ABOVE FINISHED GRADE.
5. FOR STREETS WITHOUT CURBS FIRE HYDRANTS SHALL BE PLACED WITHIN 1 FOOT OF THE R/W LINE, BUT NOT MORE THAN 10' FROM EDGE OF PAVEMENT. FIRE HYDRANT SHALL NOT BE PLACED IN BOTTOM OF DITCH.
6. HYDRANT SHALL BE ROTATED AS DIRECTED BY INSPECTOR.

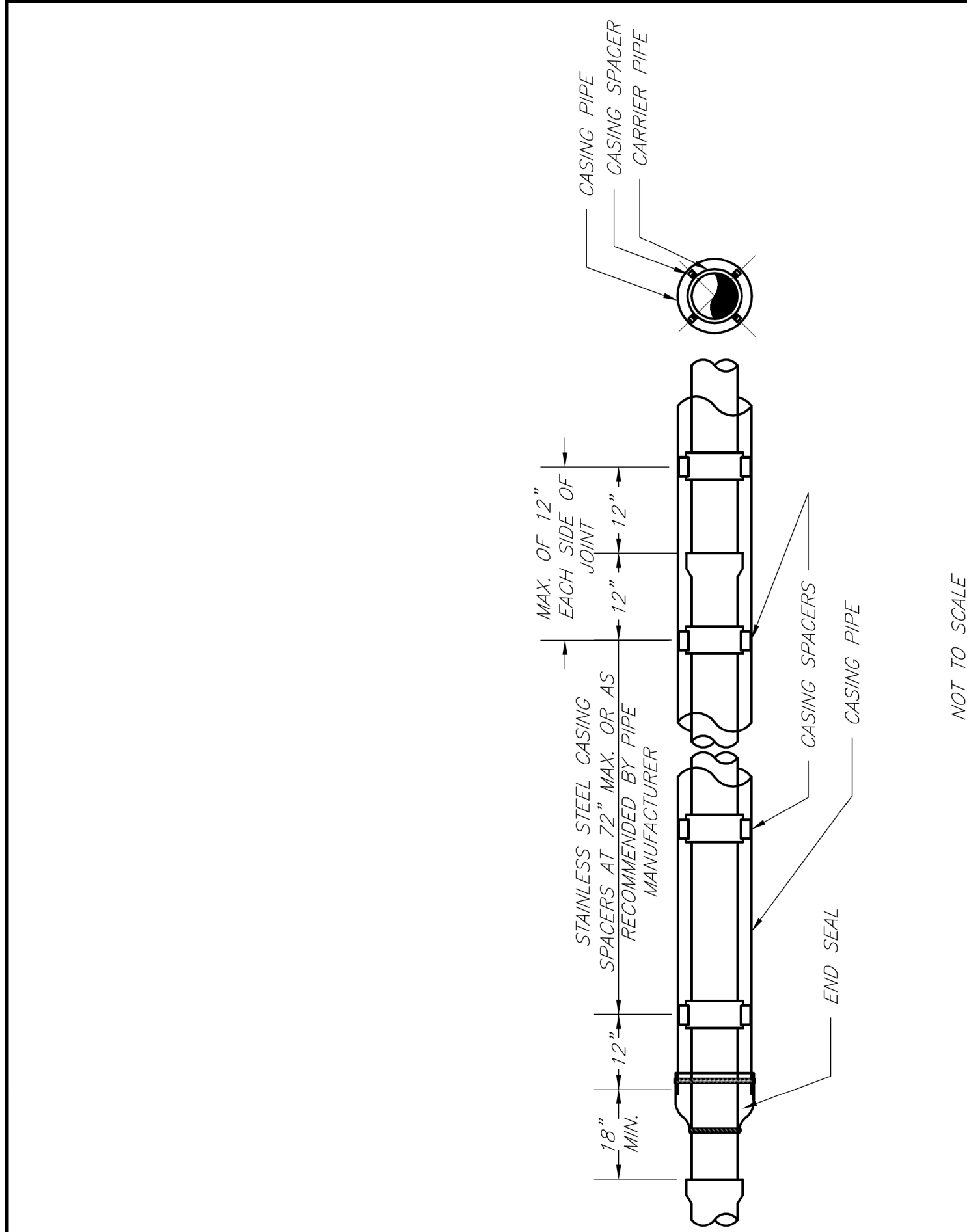
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|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------|
|  | <b>LEE'S SUMMIT</b><br><b>MISSOURI</b><br>PUBLIC WORKS ENGINEERING DIVISION 1203 SE GREEN STREET   LEE'S SUMMIT, MO 64063 |  | Date: 02/13<br>Drawn By: JN<br>Checked By: DL<br>FILE: WMS-7 |
|                                                                                       | HYDRANT INSTALLATION - STRAIGHT SET                                                                                       |  | Rev: 1/14<br>Rev:                                            |
|                                                                                       |                                                                                                                           |  |                                                              |
|                                                                                       |                                                                                                                           |  |                                                              |
|                                                                                       |                                                                                                                           |  |                                                              |



NOTES:

1. WHEN RETAINER BLOCKS ARE USED IN LIEU OF MECHANICAL JOINT (MJ) RESTRAINT FITTINGS, HORIZONTAL THROUST BLOCKS ARE REQUIRED.
2. SEE APPROVED PRODUCTS LIST FOR WATER HYDRANT, VALVES, VALVE BOX LID, AND COVER.
3. BOTTOM HYDRANT FLANGE SHALL BE 2" TO 6" ABOVE FINISHED GRADE.
4. FOR STREETS WITHOUT CURBS FIRE HYDRANTS SHALL BE PLACED WITHIN 1 FOOT OF THE R/W LINE, BUT NOT MORE THAN 10' FROM EDGE OF PAVEMENT. FIRE HYDRANT SHALL NOT BE PLACED IN MIDDLE OF DITCH.
5. HYDRANT SHALL BE ROTATED AS DIRECTED BY INSPECTOR.

|                                                                                       |                                                                                                                            |  |     |                |
|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--|-----|----------------|
|  | <b>LEE'S SUMMIT</b><br><b>MISSOURI</b><br>PUBLIC WORKS ENGINEERING DIVISION   220 S. GREEN STREET   LEE'S SUMMIT, MO 64063 |  |     | Date: 02/13    |
|                                                                                       |                                                                                                                            |  |     | Drawn By: JN   |
|                                                                                       |                                                                                                                            |  |     | Checked By: DL |
|                                                                                       |                                                                                                                            |  |     | FILE: WA1-5    |
|                                                                                       | HYDRANT WITH 90 DEGREE BEND                                                                                                |  |     | Rev: 1/14      |
|                                                                                       |                                                                                                                            |  | Re: |                |

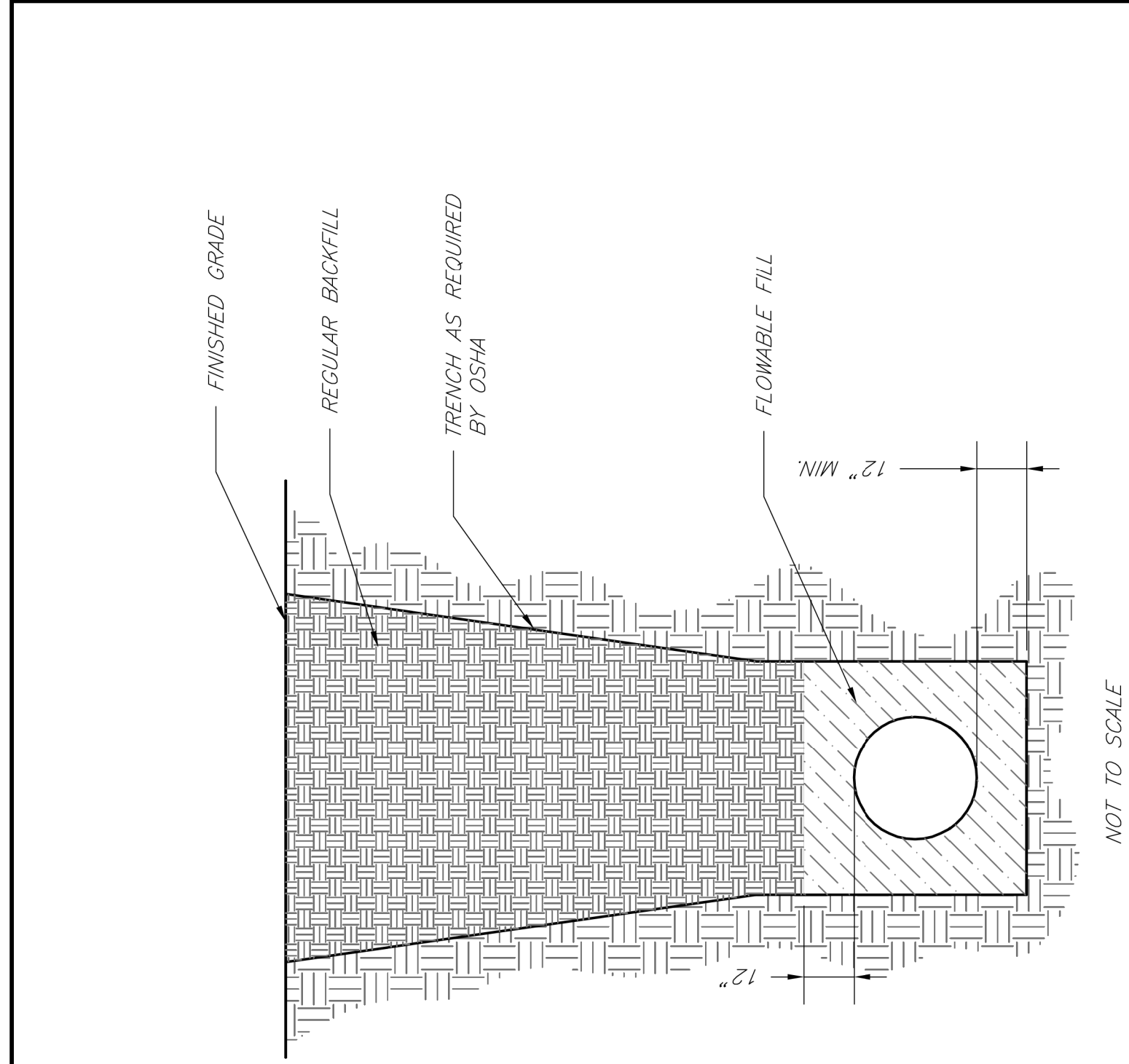


NOT TO SCALE

NOTES:

1. REFER TO SPECIFICATION SECTION 3900 FOR ADDITIONAL INFORMATION.
2. LENGTH, DIAMETER, AND WALL THICKNESS TO BE SHOWN ON CONSTRUCTION PLANS.

|                                                                                     |                                                                                                                      |  |                                                              |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------|
|  | <b>LEE'S SUMMIT</b><br>MISSOURI<br>PUBLIC WORKS ENGINEERING DIVISION   1208 E. GREEN STREET   LEE'S SUMMIT, MO 64063 |  | Date: 02/13<br>Drawn By: JN<br>Checked By: DL<br>FILE: WAF-5 |
|                                                                                     | WATER CASING PIPE DETAIL                                                                                             |  | Rev: 1/14<br>Re:                                             |



NOT TO SCALE

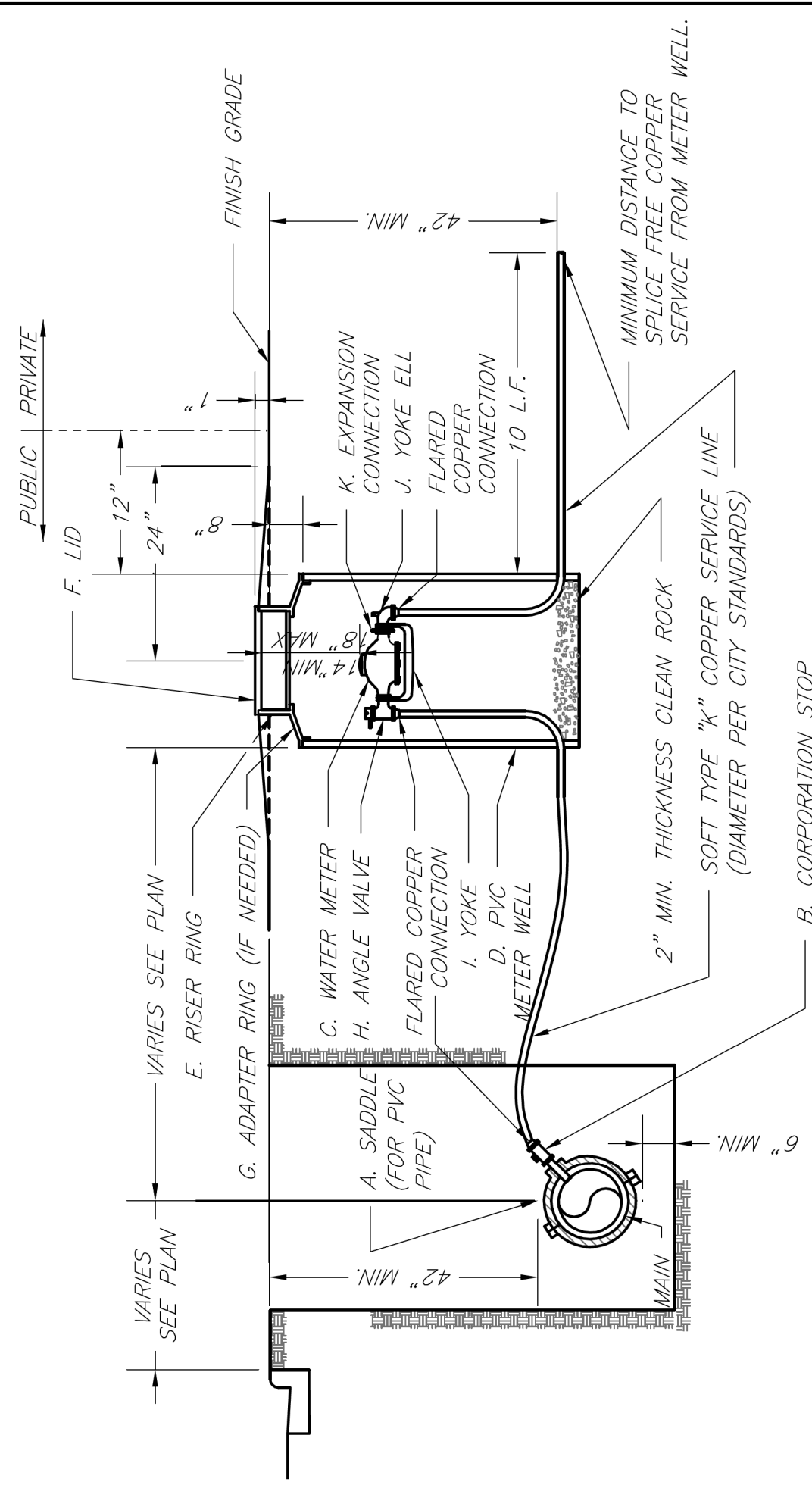
NOTES:

1. FLOWABLE FILL SHALL MEET THE REQUIREMENTS OF THE CITY OF LEE'S SUMMIT DESIGN AND CONSTRUCTION MANUAL.
2. BACKFILL ABOVE THE TRENCH CHECK SHALL BE FREE OF DEBRIS, ORGANIC MATTER, AND STONES > 6" IN ANY DIMENSION.
3. TOP OF FLOWABLE BACKFILL SHALL EXTEND 12" ABOVE THE TOP OF THE PIPE.
4. LENGTH OF TRENCH CHECK SHALL BE A MINIMUM OF 12".

|                                                                                     |                                                                                                                            |      |                |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|------|----------------|
|  | <b>LEE'S SUMMIT</b><br><b>MISSOURI</b><br>PUBLIC WORKS ENGINEERING DIVISION   220 S. GREEN STREET   LEE'S SUMMIT, MO 64063 |      | Date: 02/13    |
|                                                                                     |                                                                                                                            |      | Drawn By: JN   |
|                                                                                     |                                                                                                                            |      | Checked By: DL |
|                                                                                     |                                                                                                                            |      | FILE: WA1-6    |
|                                                                                     | <b>TRENCH CHECK</b>                                                                                                        |      | Rev: 1/14      |
|                                                                                     |                                                                                                                            | Rev: |                |

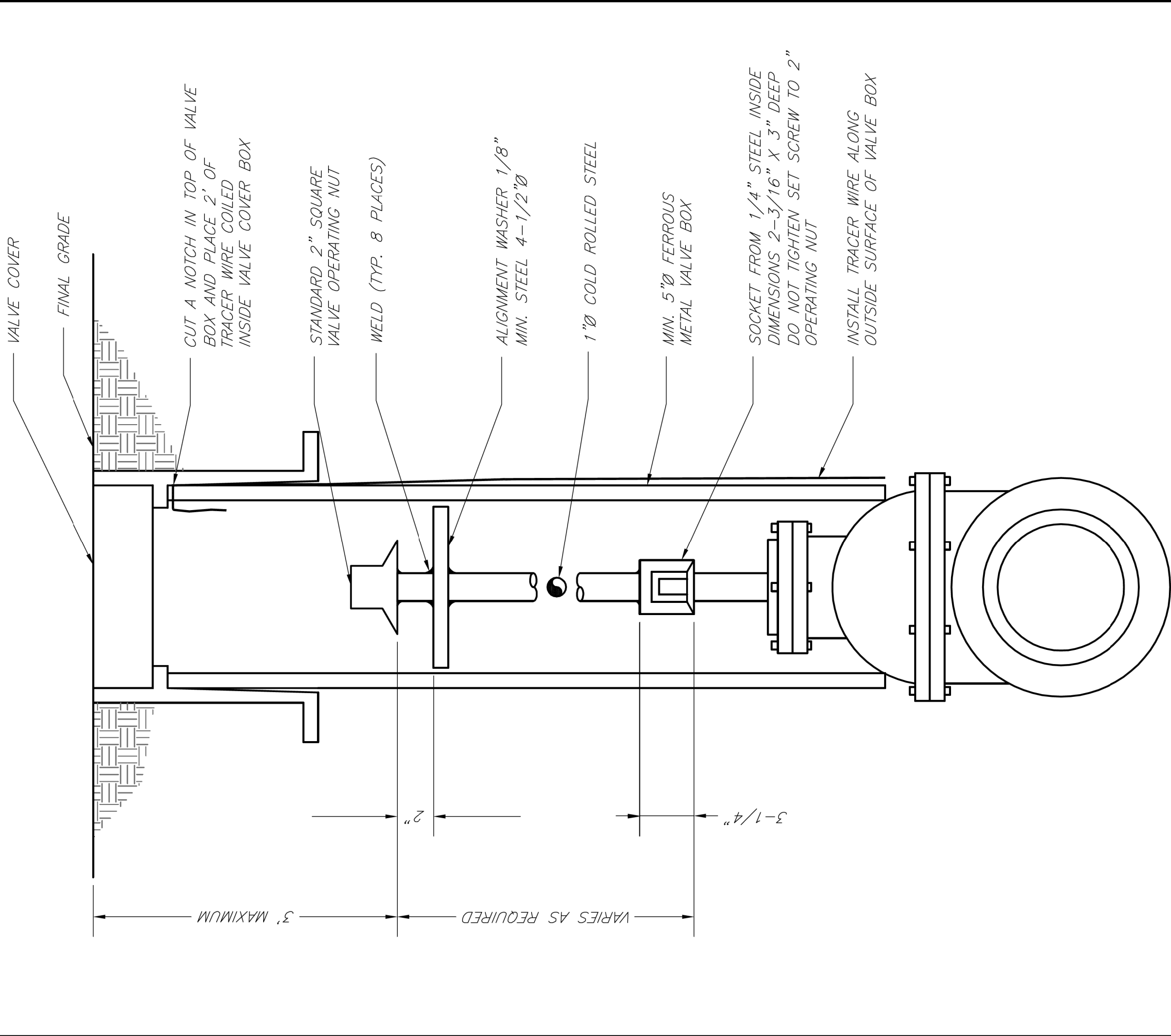
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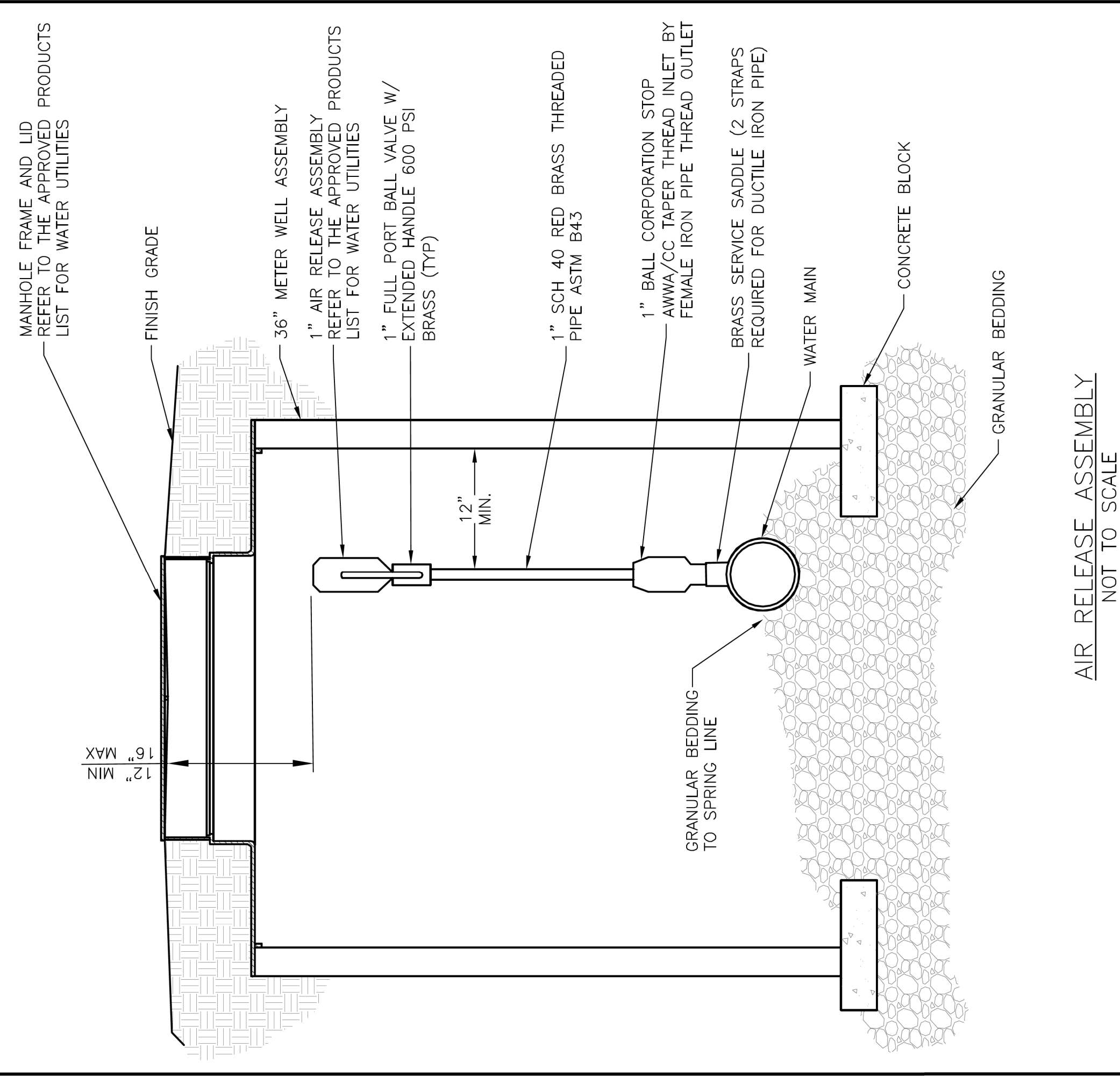


1. METER INSTALLATION SHALL NOT BE LOCATED IN AREAS SUBJECT TO VEHICULAR TRAFFIC OR IN CONCRETE PAVEMENT WITHOUT CITY APPROVAL.
2. IF METER IS TO BE LOCATED OTHER THAN IN FRONT OF PROPERTY LINE, CITY APPROVAL SHALL BE OBTAINED.
3. CITY TO FURNISH ITEMS A-K.
4. NO OTHER EQUIPMENT SHALL BE INSTALLED IN THIS PIT.
5. 42" MINIMUM BURY DEPTH FOR ALL SERVICE LINES.
6. EXCAVATION FOR TAP TO EXPOSE 4 LINEAR FEET OF MAIN.
7. NO SPLICES ALLOWED BETWEEN METER AND MAIN.
8. SERVICE CONNECTION TAP AT APPROXIMATELY 45 DEGREES.
9. LID AND RISER RING SHALL BE SET SO THAT GROUND WATER WILL DRAIN AWAY FROM THE WELL.
10. CONTACT WATER UTILITIES, 816-968-1900, FOR REQUIREMENTS OF A METER LARGER THAN 2".

|                                                                                       |                                                                                                                             |                                                               |
|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
|  | <b>LEE'S SUMMIT</b><br><b>MISSOURI</b><br>PUBLIC WORKS ENGINEERING DIVISION   1201 S. GREEN STREET   LEE'S SUMMIT, MO 64063 | Date: 02/13<br>Drawn By: JN<br>Checked By: DL<br>FILE: WAS-11 |
|                                                                                       | <b>SERVICE CONNECTION/METER WELL</b>                                                                                        | Rev: 1/14<br>Rev:                                             |



|                                                                                     |                                                                                                                              |                                                                          |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
|  | <b>LEE'S SUMMIT</b><br><b>MISSOURI</b><br>PUBLIC WORKS ENGINEERING DIVISION   120 S.E. GREEN STREET   LEE'S SUMMIT, MO 64063 | Date: 02/13<br>Drawn By: JN<br>Checked By: DL<br>FILE: WA-9<br>Rev: 1/14 |
|                                                                                     | <b>VALVE STEM EXTENSION AND VALVE BOX</b>                                                                                    | Rev:                                                                     |



|                                                                                     |                                                                                                                                |                |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|----------------|
|  | <b>LEE'S SUMMIT</b><br><b>MISSOURI</b><br><br>PUBLIC WORKS ENGINEERING DIVISION   220 SE GREEN STREET   LEE'S SUMMIT, MO 64063 | Date: 04/17    |
|                                                                                     |                                                                                                                                | Drawn By: M/F  |
|                                                                                     |                                                                                                                                | Checked By: DL |
|                                                                                     |                                                                                                                                | <b>WAT-10</b>  |

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                               |    |                                                               |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|---------------------------------------------------------------|--|
| <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p style="text-align: center;">WATER LINE DETAILS</p> </div> <div style="width: 45%;"> <p style="text-align: center;">COBEY CREEK</p> </div> </div> | <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p style="text-align: center;">CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI</p> </div> <div style="width: 45%;"> <p style="text-align: center;">CONSULTING ENGINEERS INC. PLANNERS</p> </div> </div> |    |                                                               |  |
|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                               |    | <p style="text-align: center;">X-REF. NO.<br/>XXX</p>         |  |
|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                               |    | <p style="text-align: center;">DRAWING NO.<br/>XXX</p>        |  |
|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                               |    | <p style="text-align: center;">DATE<br/>November 21, 2018</p> |  |
|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                               |    | <p style="text-align: center;">JOB NO.<br/>16.059.01</p>      |  |
| 13                                                                                                                                                                                                                                         | SHEET OF                                                                                                                                                                                                                                                                                      | 14 |                                                               |  |

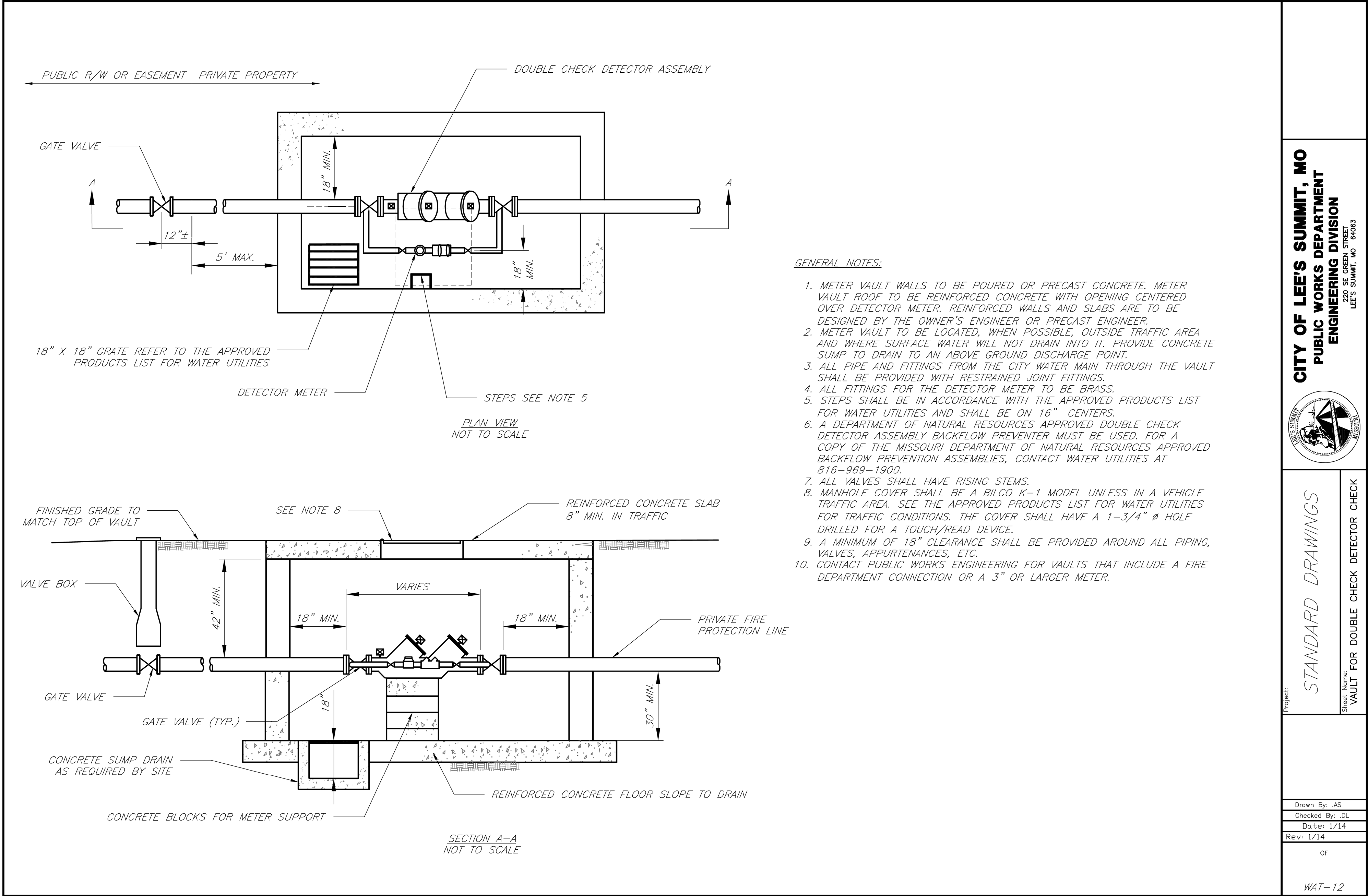
| DATE     | REVISION                          | NO. | BY   | CK/APP'R |
|----------|-----------------------------------|-----|------|----------|
| 11/21/18 | SUBMITTAL TO CITY OF LEE'S SUMMIT | 1   | RDH1 | RKS      |

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11/21/18

R. KEVIN STERRETT, MO E-2640





**CITY OF LEE'S SUMMIT, MO**  
**PUBLIC WORKS DEPARTMENT**  
**ENGINEERING DIVISION**  
DESIGNED BY:  
LEE'S SUMMIT, MO 64083



Project: **STANDARD DRAWINGS**  
Sheet Title: **VAULT FOR DOUBLE CHECK DETECTOR CHECK**

Drawn By: AS  
Checked By: .OL  
Date: 1/14  
Revi: 1/14  
OF

WAT-12

| DATE                                                                                                                                                                                                         | REVISION | NO. | BY  | CHK/APP |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----|-----|---------|
| 11/27/18                                                                                                                                                                                                     |          | 1   | RAM | RKS     |
| SUBMITTAL TO CITY OF LEE'S SUMMIT                                                                                                                                                                            |          |     |     |         |
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11/21/18



CORPORATE LICENSE No. E2010005873  
11010 Haskell St. Ste. 210 Kansas City, KS 66109 816-759-2285

WATER LINE DETAILS

COBEY CREEK

CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

X-REF. NO.

XXX

DRAWING NO.

XXX

DATE

November 21, 2018

JOB NO.

16,059.01

14

SHEET OF

14