

STORM SEWER IMPROVEMENTS
to serve
Dold Foods
Block 1, North Industrial Park Addition 2nd
2929 N Ohio Street
CITY OF WICHITA, KANSAS
Gary Janzen, P.E. City Engineer
Project Number
0474 PPD (133119)

AS BUILTS



117 E. Lewis,
Wichita, KS 67202 (316)264-0242

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- 4.3-4.7 Plan & Profile Line 1 & 1A
- 5.0-5.6 Profile Line 1
- 7.0-7.6 SWS Detail Sheets
- 8.0 Erosion Control Plan
- 8.1 - 8.5 Details/Specific/Erosion Control
(attached or available on the City's website)
- 9.0 Drainage Plan
- 10.0 Copy of Plat

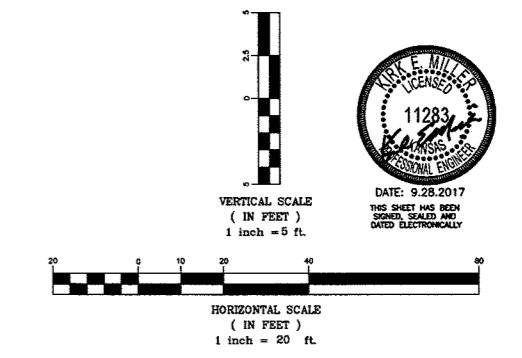
APPROVED AS NOTED
BY WICHITA PUBLIC WORKS ENGINEERING
AND STORMWATER DIVISION

Engineering *Robert Dippel 9/29/17*
Stormwater *Joe Hildebrand 9/29/17*

NOTE TO CONTRACTORS

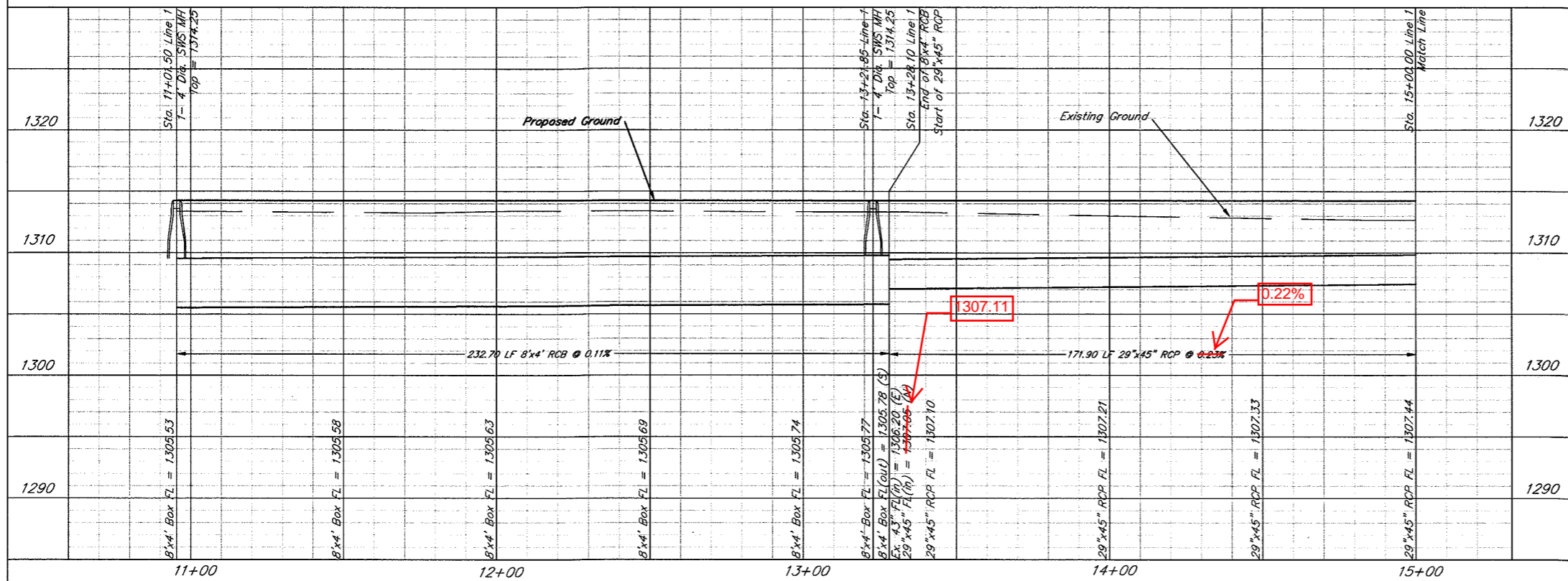
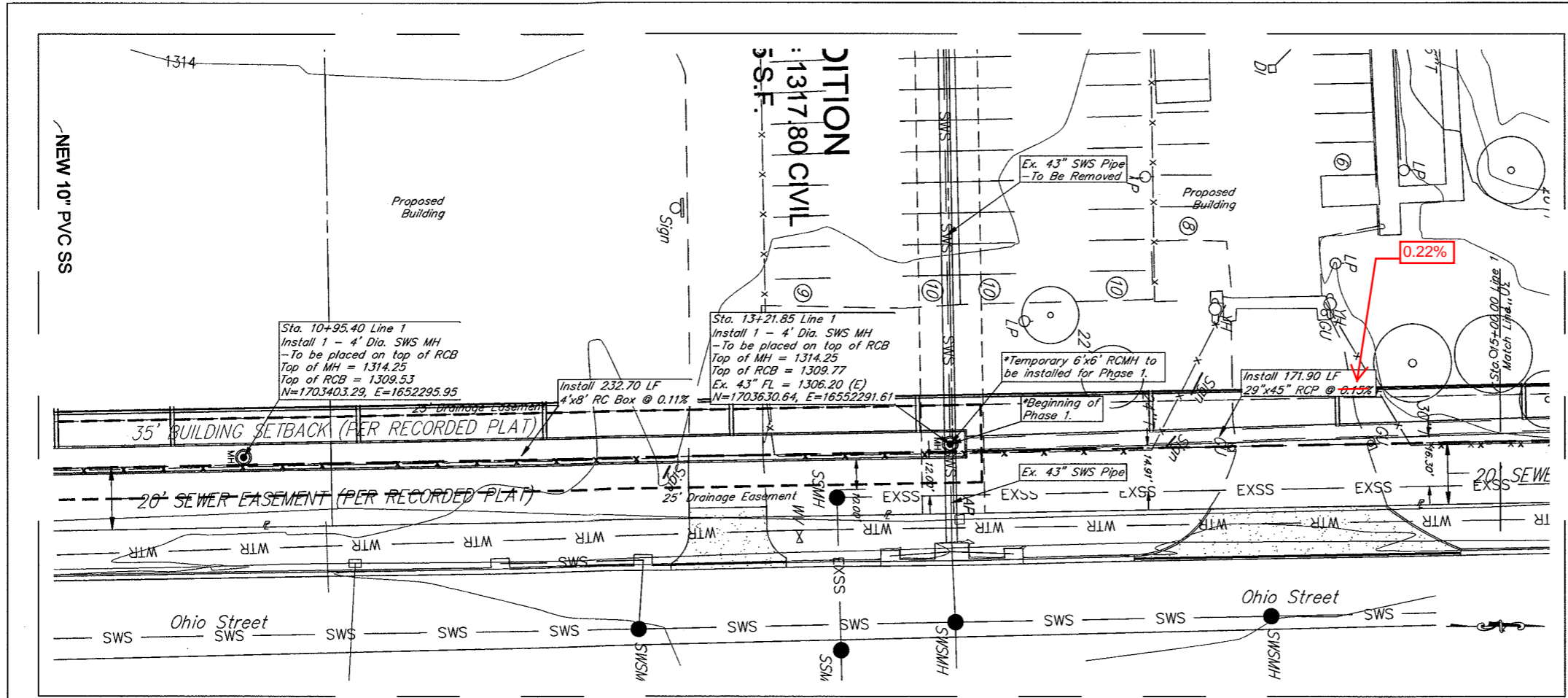
Inspection and testing for this project is to be provided by a Licensed Consulting Engineering Firm under contract with the Owner/Developer. Said inspection to be in accordance with the City of Wichita standard construction engineering practices and certified by a Licensed Professional Engineer in the state of Kansas. No work shall be performed 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 current City of Wichita Specifications and Standards and Special Provisions. (on file and available at Wichita.gov)

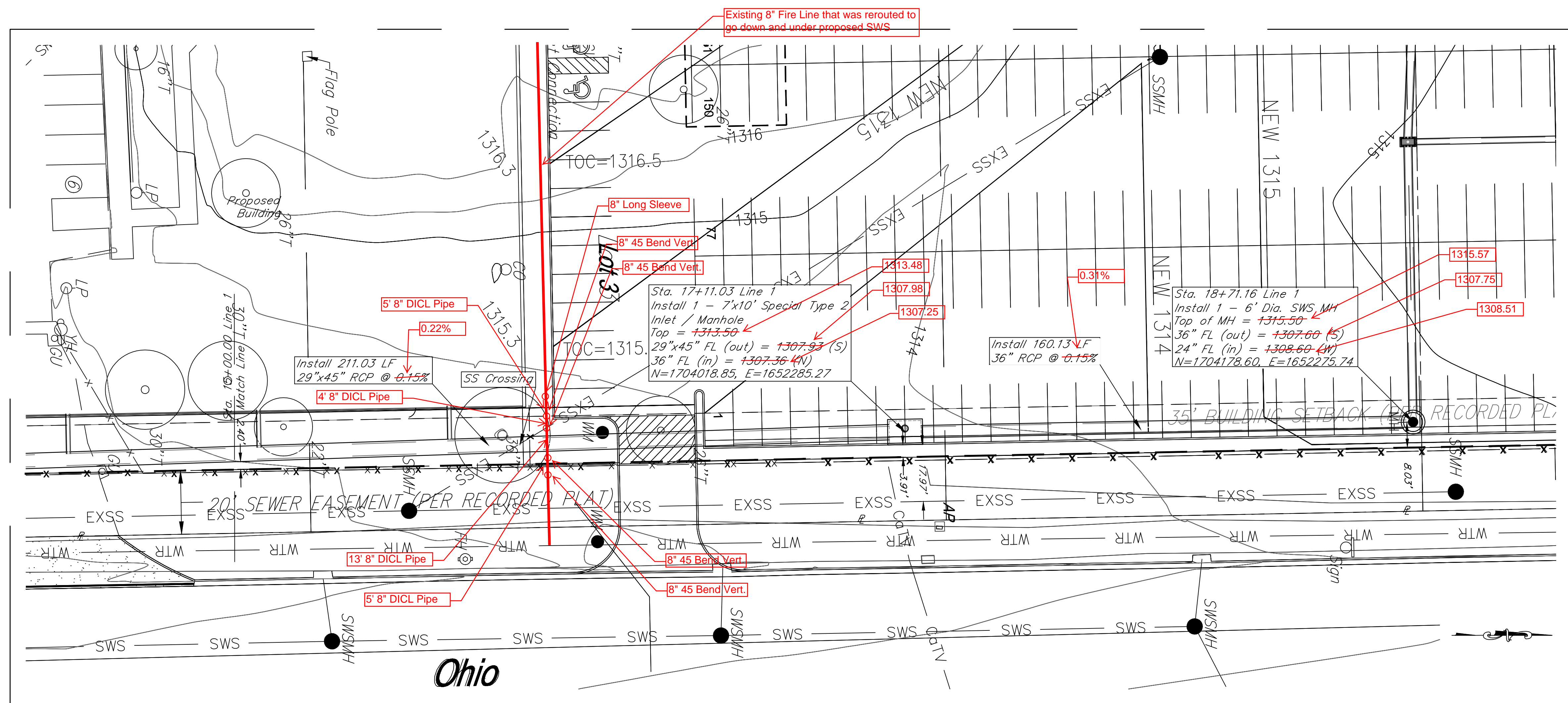
An approved copy of these plans signed by City staff are required on-site.



Dold Foods
SWS - Plan and Profile - Line 1
Wichita, Kansas

KEMILLER ENGINEERING PA 117 E. Lewis, Wichita, KS 67202 (316)264-0242	PROJECT NUMBER 0474 PPD 133119	DATE 8/2017	SHEET 4.3
	DESIGN KM	DRAWN ME	REVISED



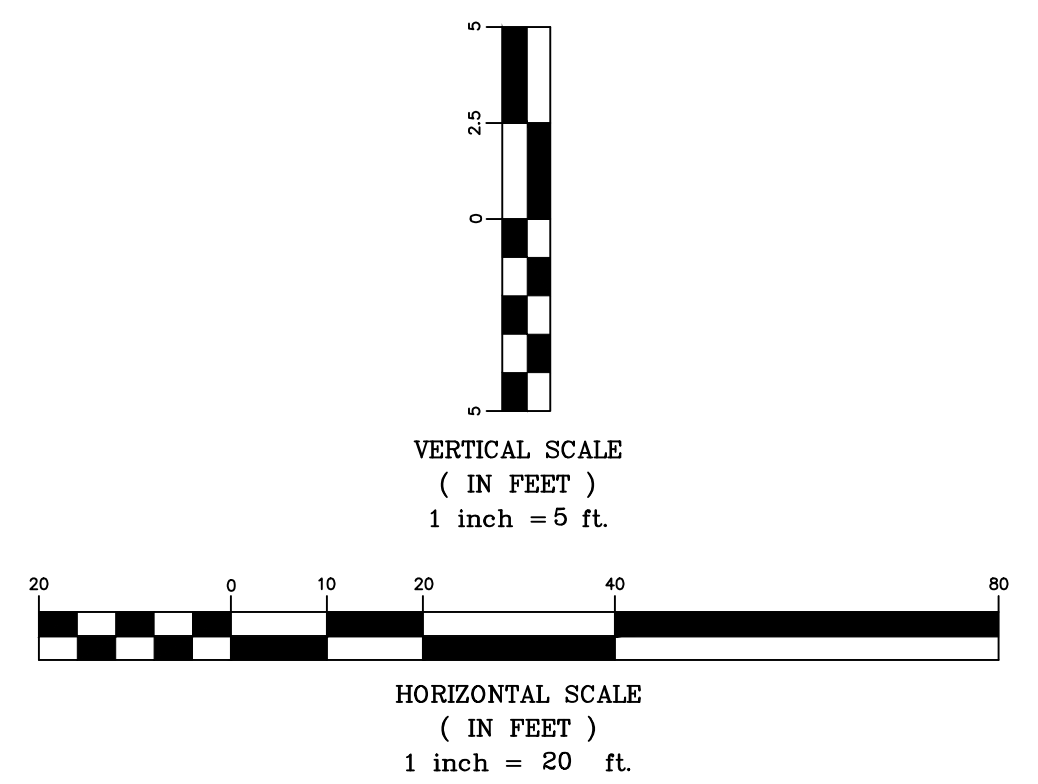
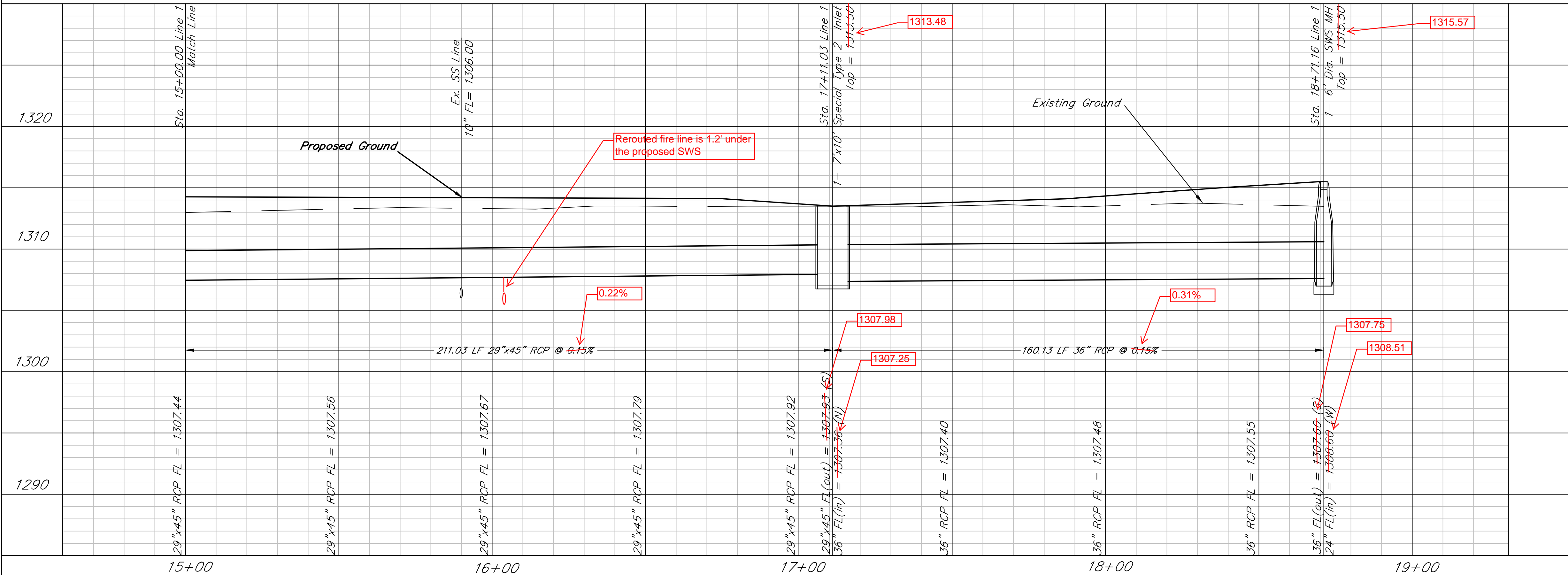


AS BUILTS

Contractor: McCullough Excavation
 Inspector: Matt Perez
 Date: 10-24-17

KEMILLER
ENGINEERING PA

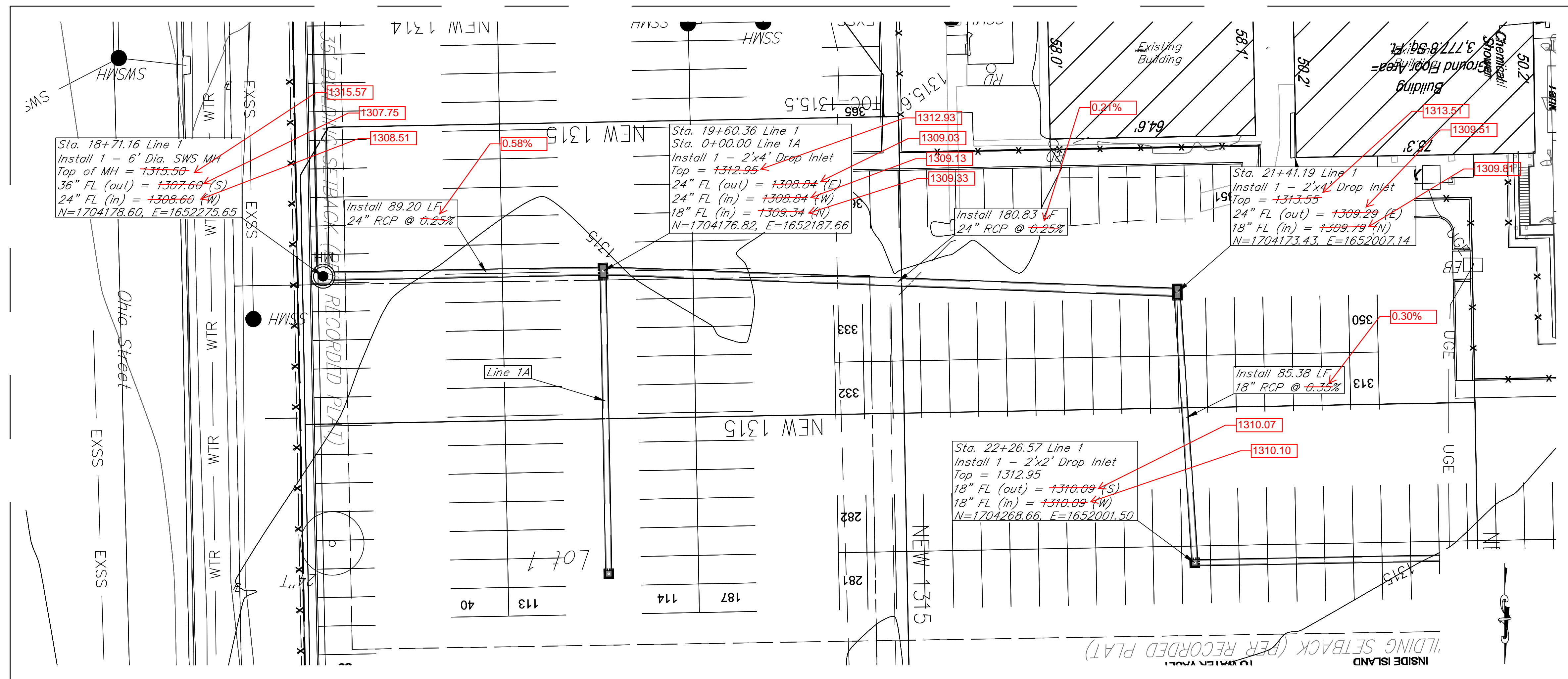
117 E. Lewis,
Wichita, KS 67202 (316)264-0242



Dold Foods
SWS - Plan and Profile - Line 1
 Wichita, Kansas

	PROJECT NUMBER 0474 PPD 133119			SHEET 4.4
	KEM NO. 17151	FILE	DATE 8/2017	
DESIGN KM	DRAWN ME	REVISED		

117 E. Lewis, Wichita, KS 67202 (316)264-0242



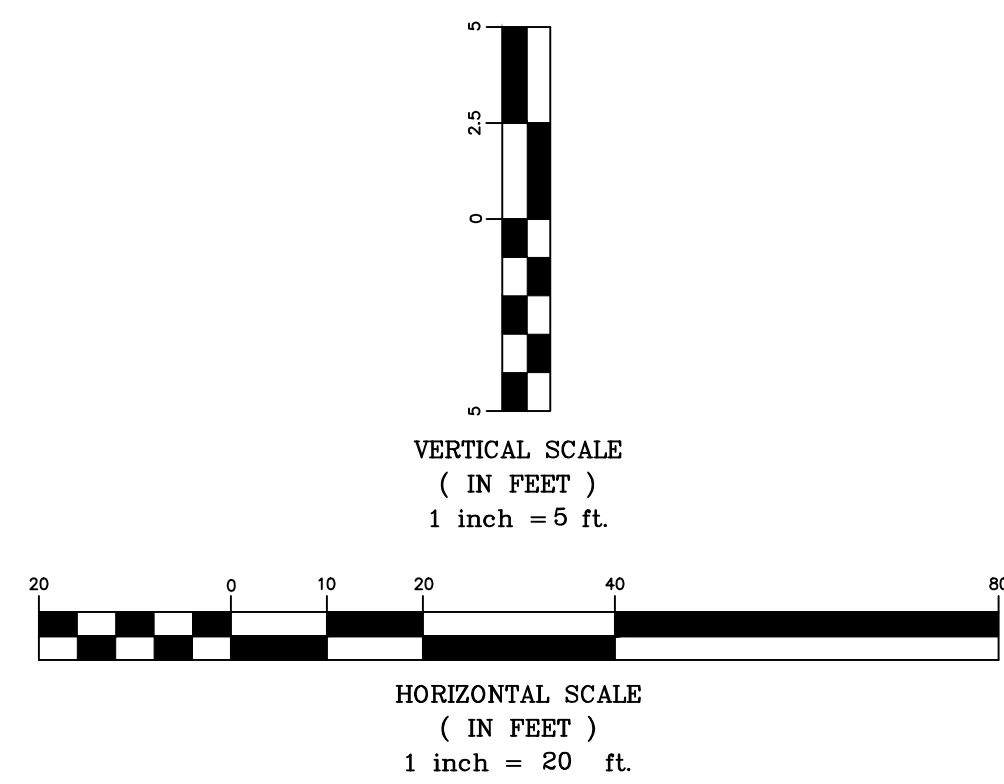
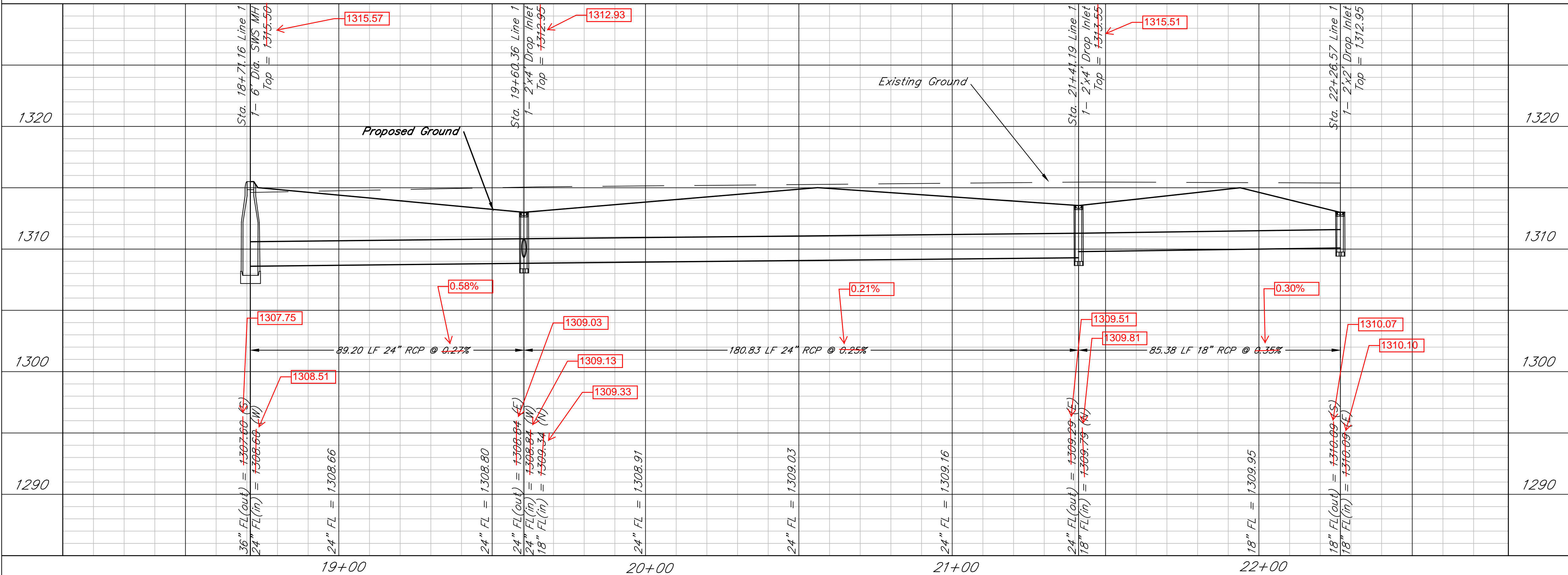
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 Inspector: Matt Perez
 Date: 10-24-17

KEMILLER
 ENGINEERING PA

117 E. Lewis,
 Wichita, KS 67202

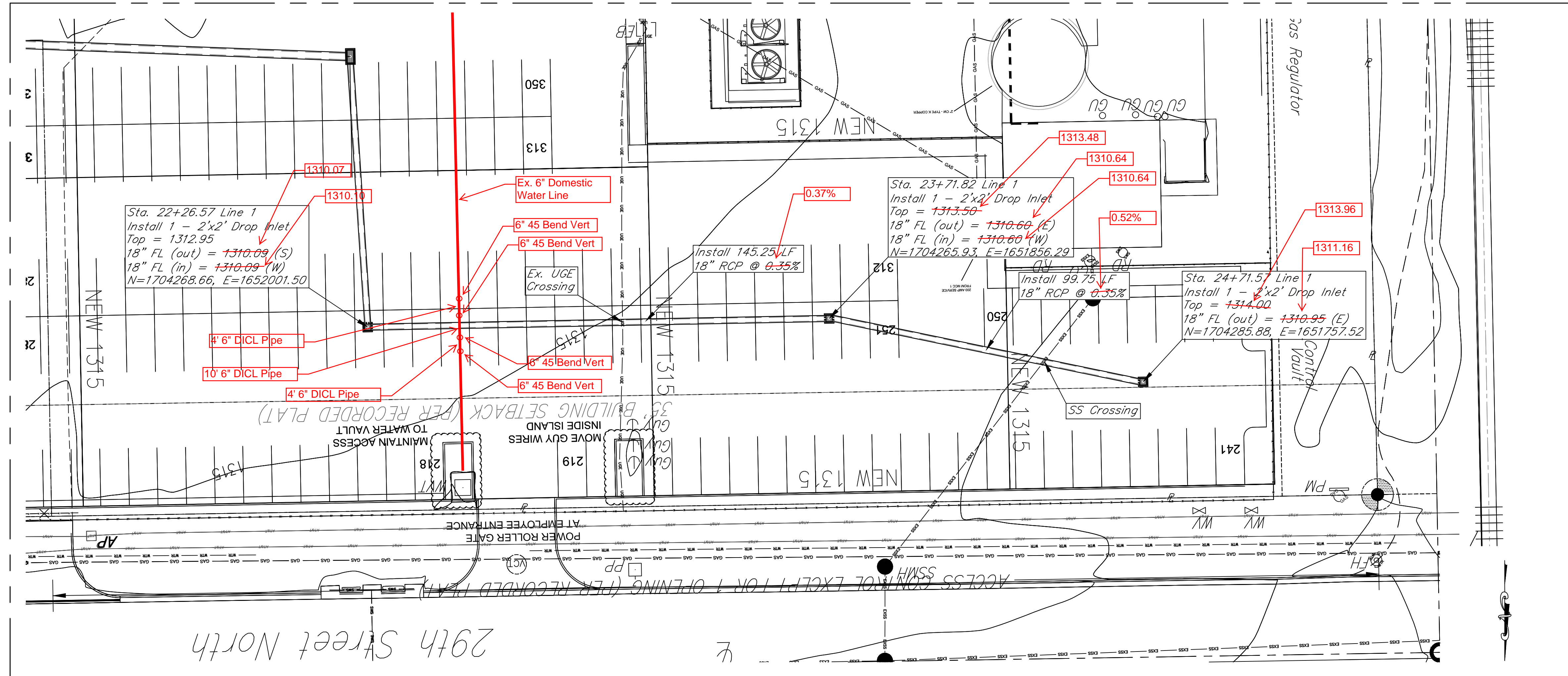
(316)264-0242



Dold Foods
SWS - Plan and Profile - Line 1
 Wichita, Kansas

PROJECT NUMBER
 0474 PPD 133119

KEMILLER ENGINEERING PA 117 E. Lewis, Wichita, KS 67202 (316)264-0242	FILE KM	DATE 8/2017	SHEET 4.5
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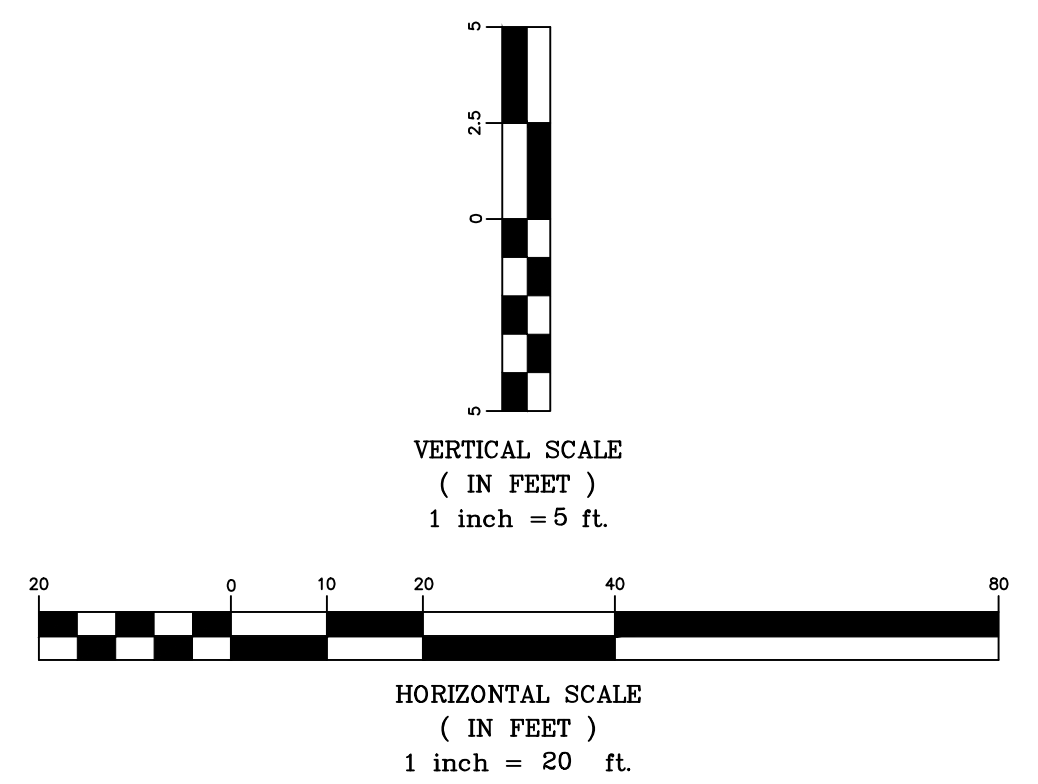
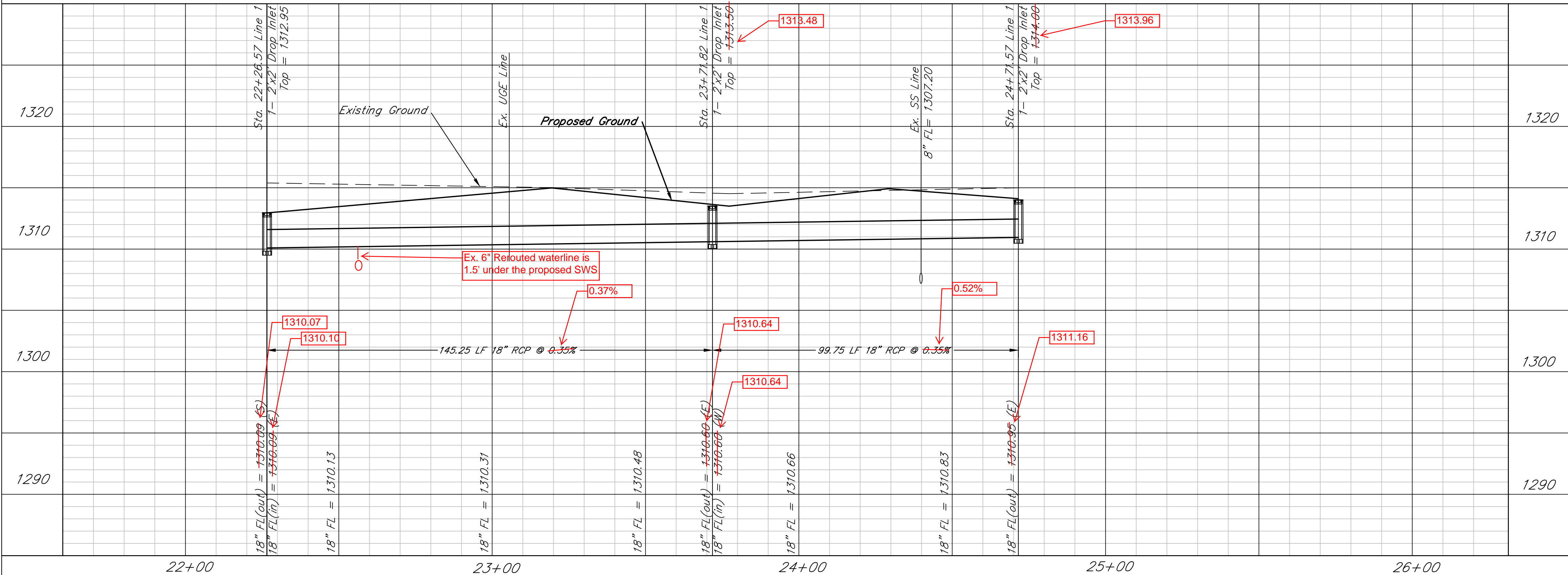


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Inspector: Matt Perez
Date: 10-24-17

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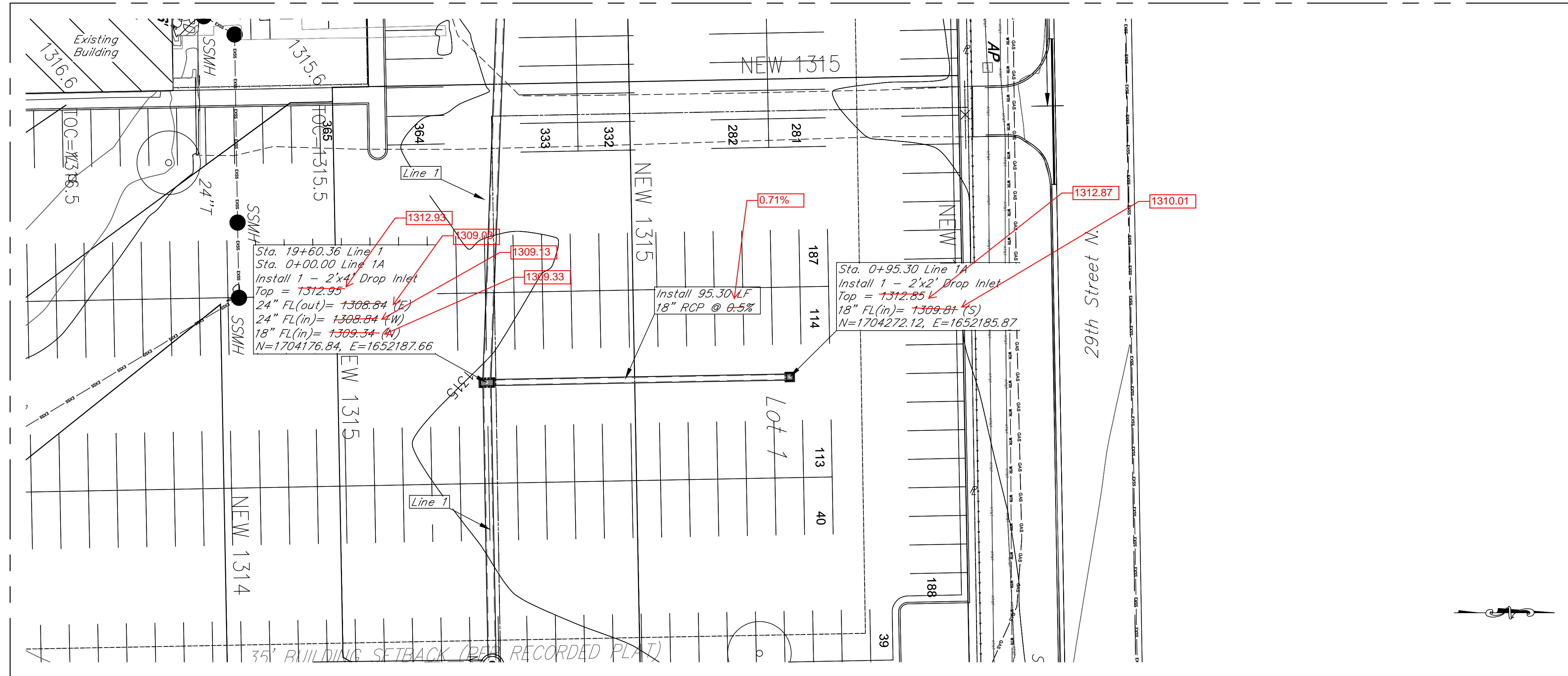
117 E. Lewis,
Wichita, KS 67202 (316)264-0242



Dold Foods
SWS - Plan and Profile - Line 1
Wichita, Kansas


PROJECT NUMBER
0474 PPD 133119

KEMILLER ENGINEERING PA 117 E. Lewis, Wichita, KS 67202 (316)264-0242	KEM NO. 17151	FILE	DATE 8/2017	SHEET 4.6
	DESIGN KM	DRAWN ME	REVISED	



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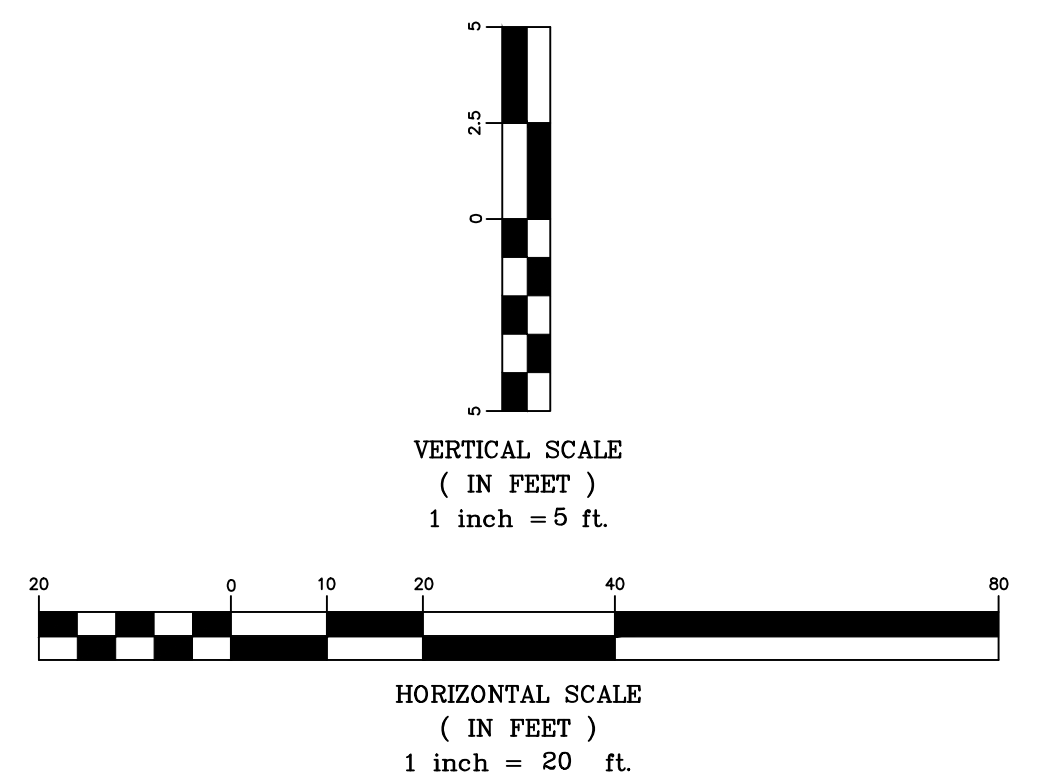
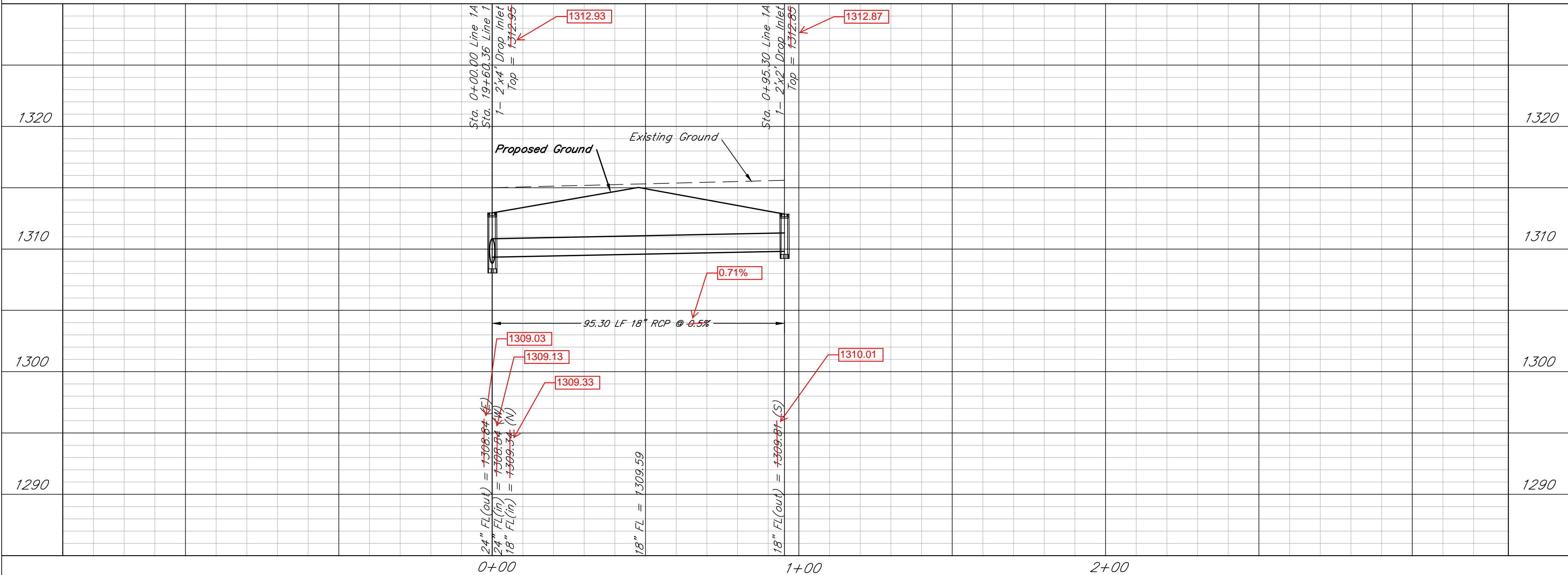
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Inspector: Matt Perez
Date: 10-24-17




KEMILLER
ENGINEERING PA

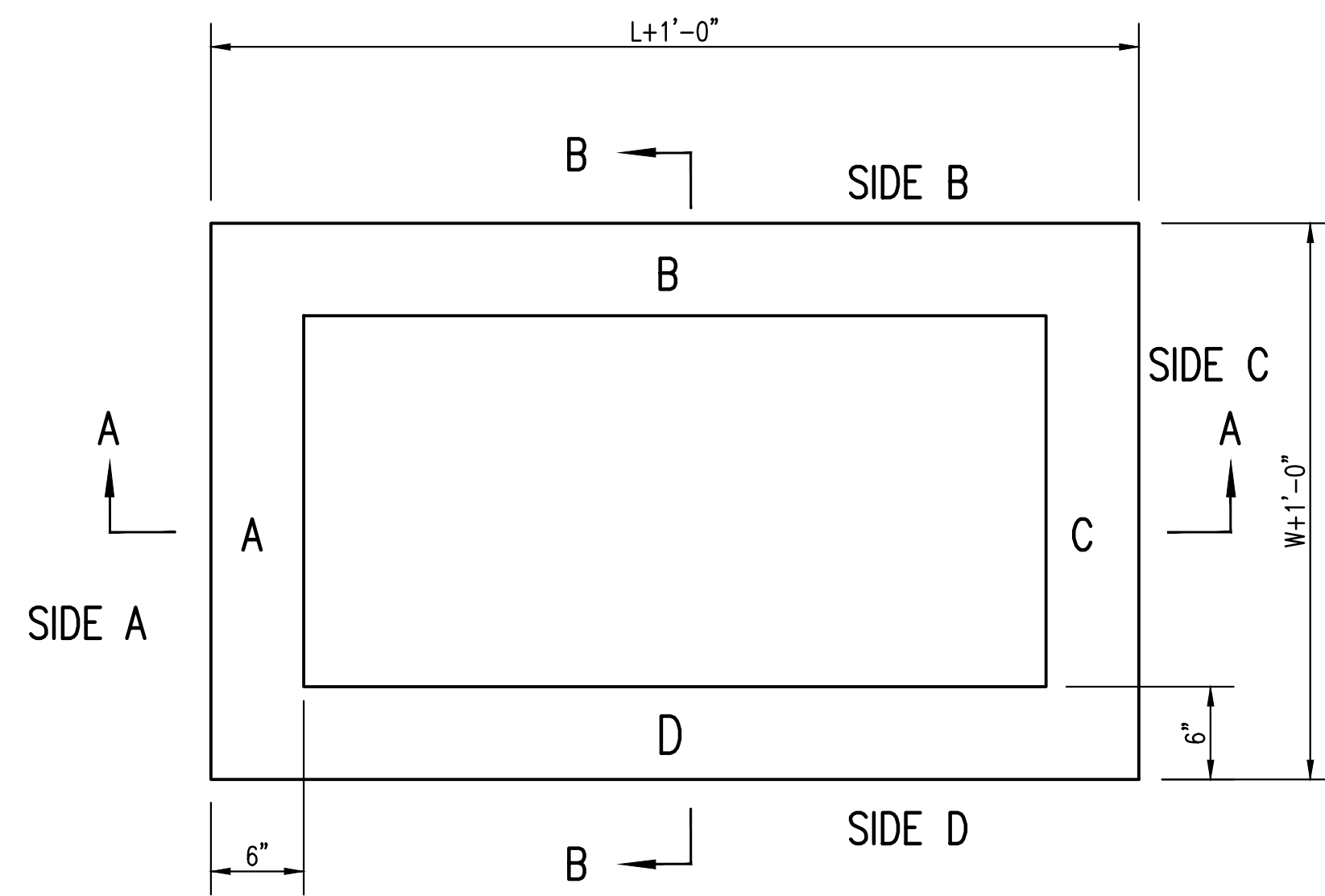
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Wichita, KS 67202

(316)264-0242

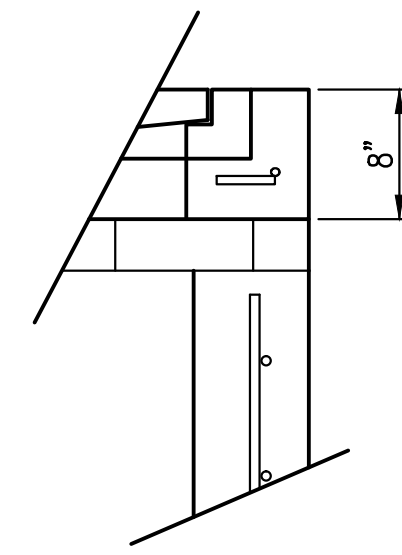


Dold Foods
SWS - Plan and Profile - Line 1A
Wichita, Kansas

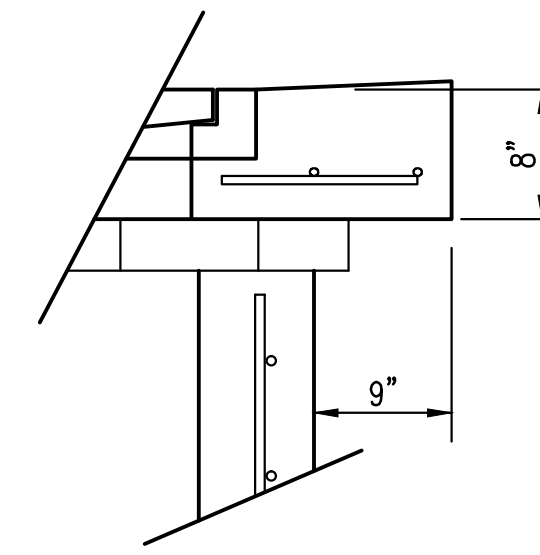
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DESIGN KM	DRAWN ME	REVISED	4.7



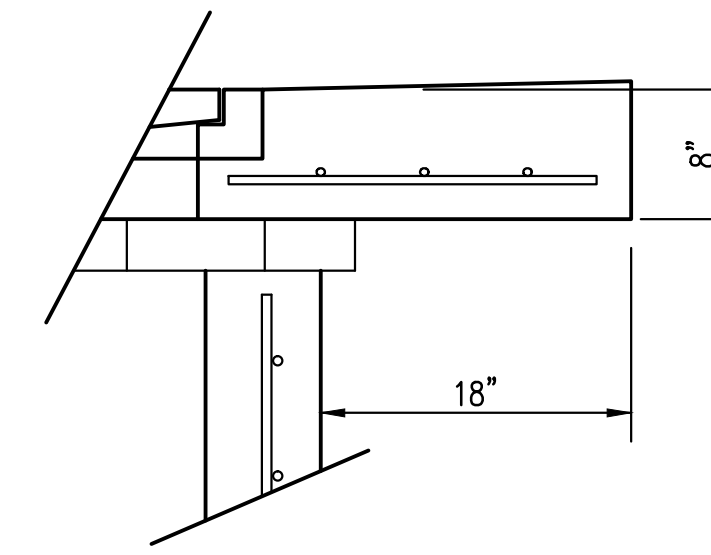
TOP VIEW



FLUSH STYLE TOP
NO APRON



9" APRON
* APRON TO EXTEND ON ALL 4 SIDES OF INLET.
DESIGNER TO DESIGNATE APRON SIZE.



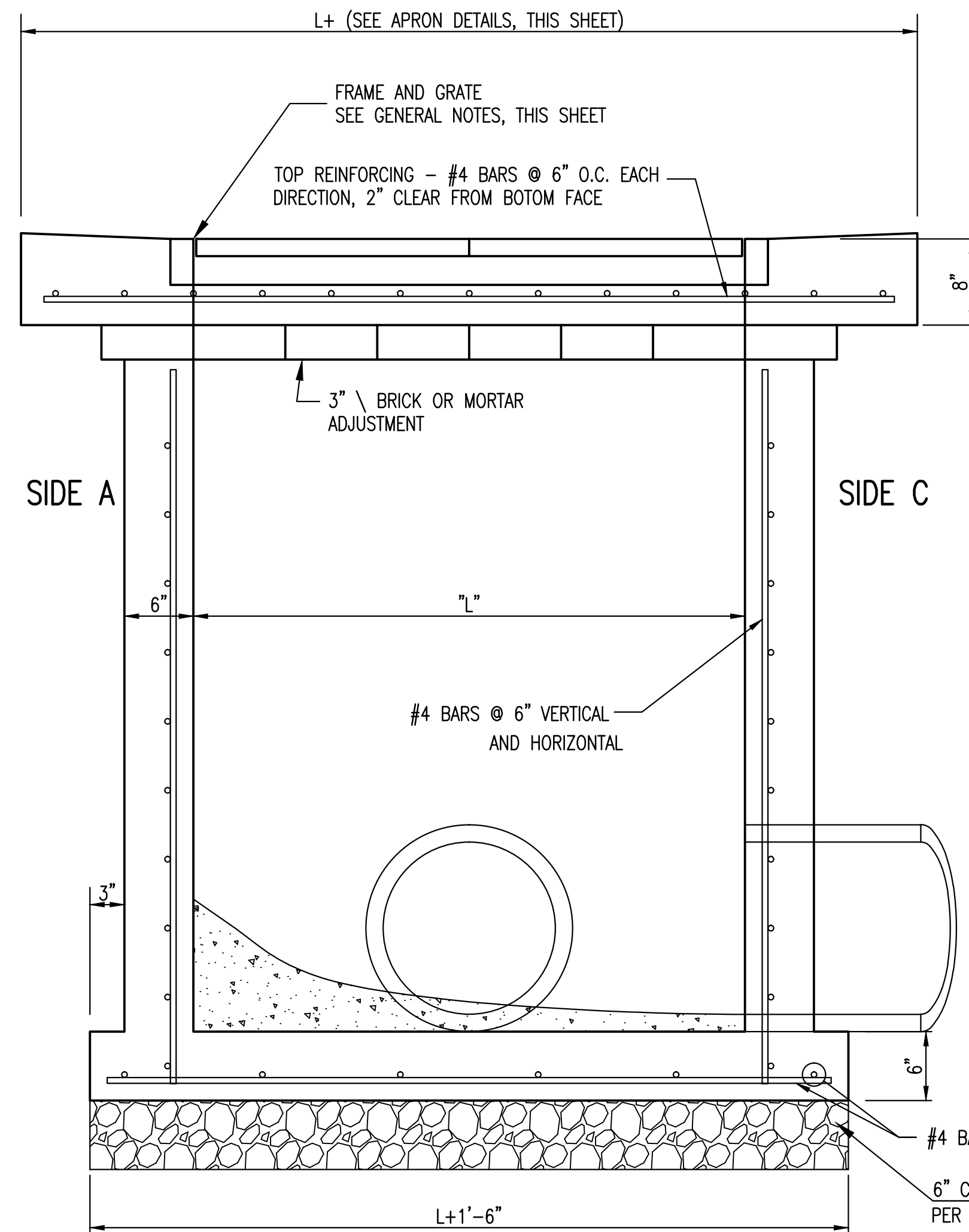
18" APRON

W=2' and L=2' for SINGLE DROP INLET
W=2' and L=4' for DOUBLE DROP INLET

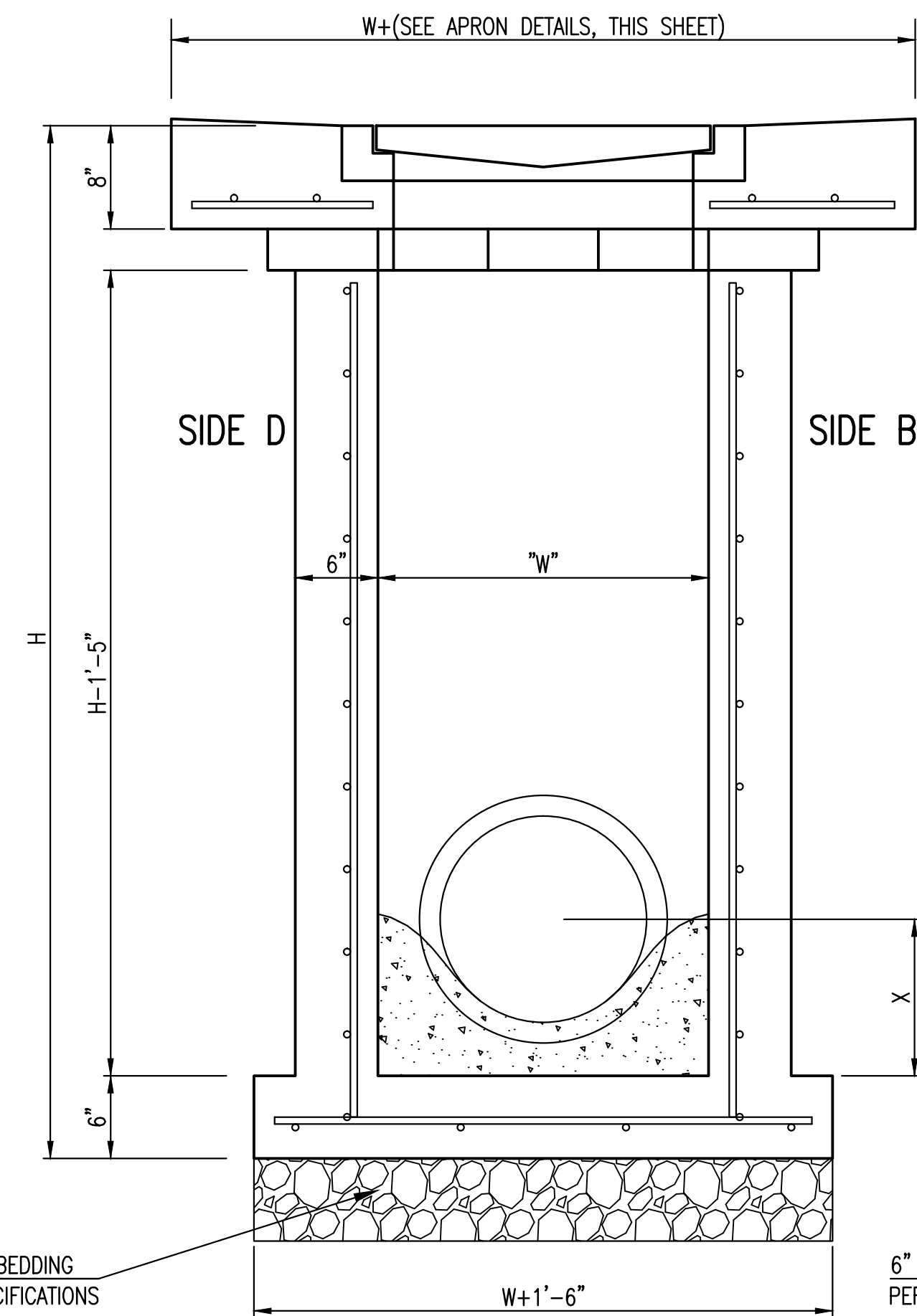
The structure(s) on this detail sheet are designed for HS-20 loading at these specific dimensions only. If larger dimensions are required, the ENGINEER shall provide a project specific structure design for approval by the City Engineer's office.

GENERAL NOTES

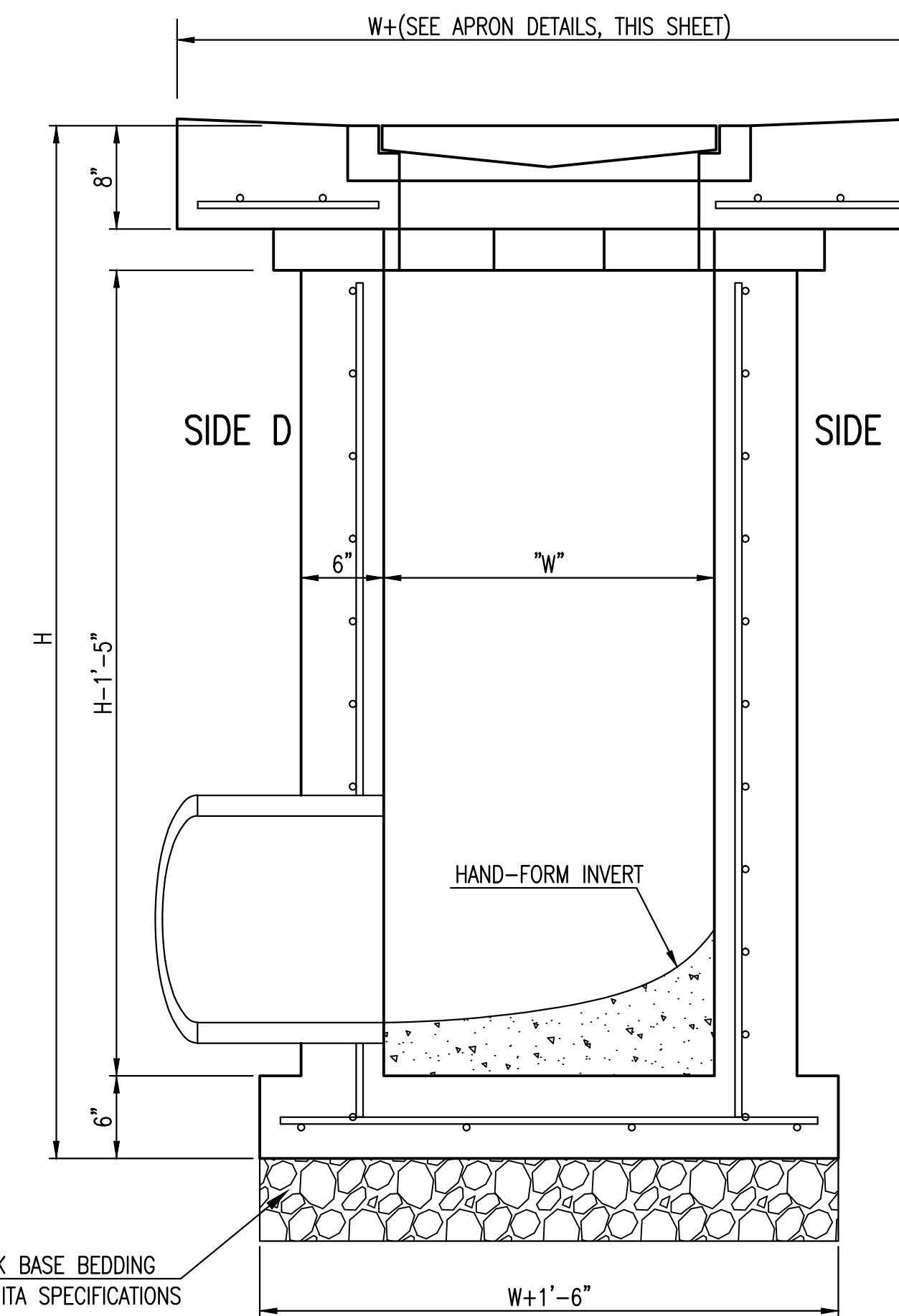
1. GRATE FRAME TO BE INSTALLED ON THIN MORTAR CUSHION TO INSURE FULL SUPPORT ALONG BRICK. CONCRETE USED FOR INLET CONSTRUCTION SHALL CONFORM TO CITY OF WICHITA SPECIFICATIONS FOR CONCRETE PAVEMENT MIX.
2. INLET INVERT SHALL BE SHAPED WITH 8 SACK SAND MIX CONCRETE TO CREATE FLOW CHANNELS AND TO INCREASE HYDRAULIC EFFICIENCY SUCH THAT THE INLET WILL BE SELF CLEANING BETWEEN ALL INLET AND/OR OUTLET PIPES.
3. THE ENDS OF ALL PIPES INSTALLED IN INLETS SHALL BE CUT OFF FLUSH WITH THE INSIDE FACE OF THE INLET WALL.
4. INLET FRAME AND GRATE TO BE DEETER #2433, EJIW #5391-Z1 OR APPROVED EQUAL FOR 2'x2' SINGLE DROP INLET AND DEETER #2434, EJIW #5391 Z3 OR APPROVED EQUAL FOR 2'x4' DOUBLE DROP INLET.
5. CONTRACTOR SHALL REMOVE LIFTING HOOKS AFTER INSTALLATION. RECESSES IN INLET WALL SHALL BE GROUTED FLUSH TO THE INLET WALL WITH HYDRAULIC CEMENT AFTER THE INLET IS IN PLACE. LIFTING HOLES THRU THE INLET WALL WILL NOT BE ACCEPTED.



SECTION "A-A"



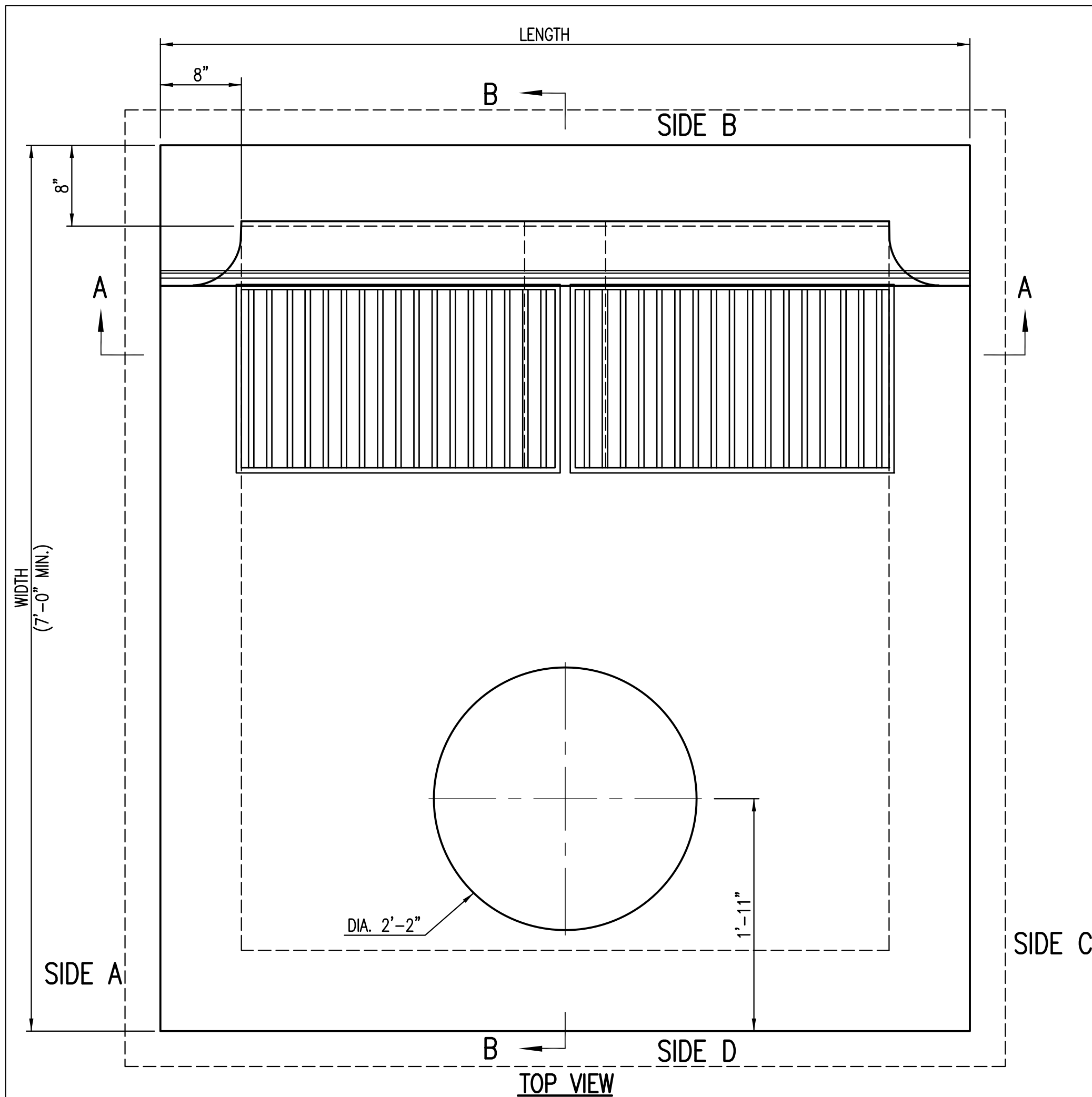
SECTION "B-B"
END OUTLET



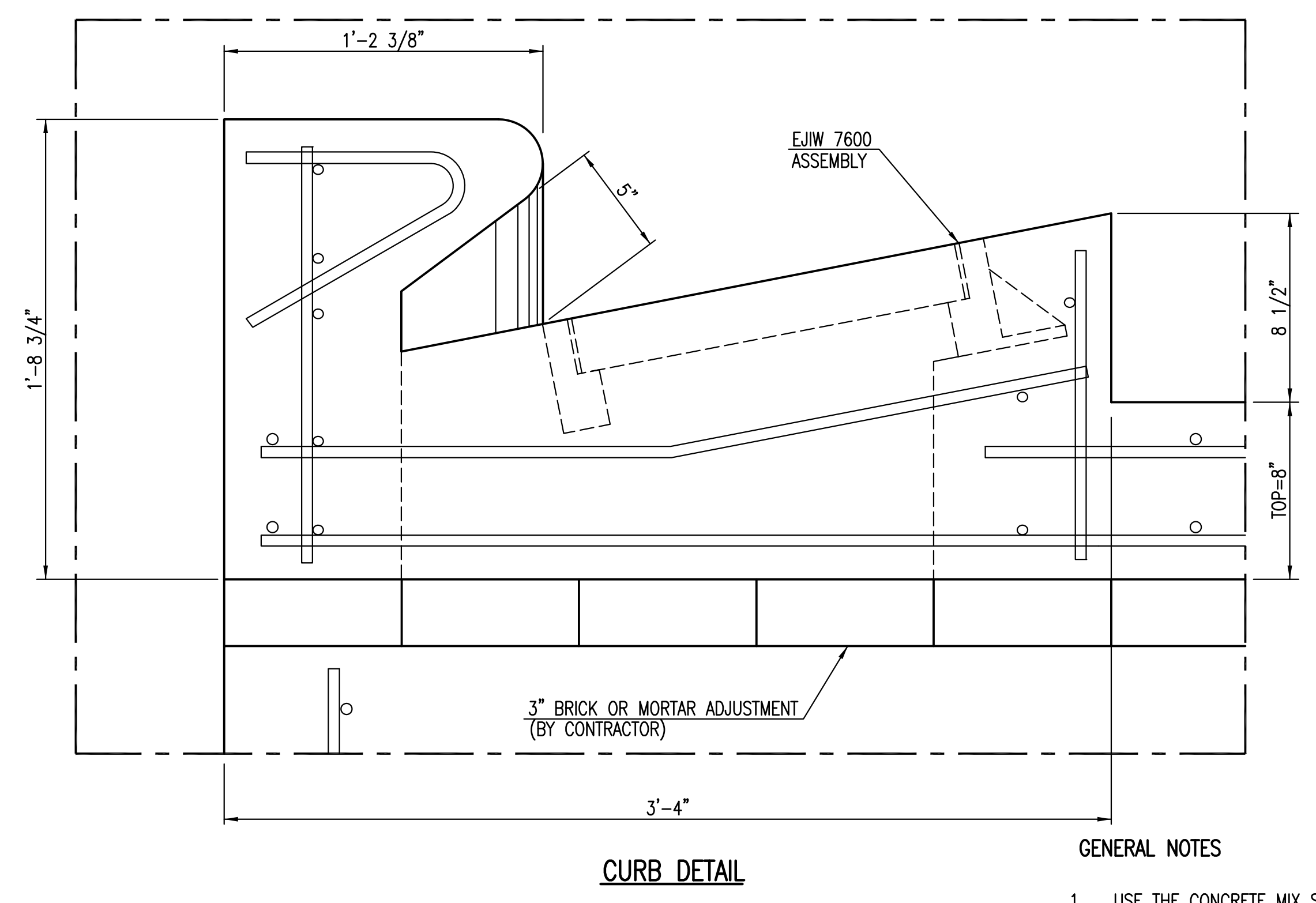
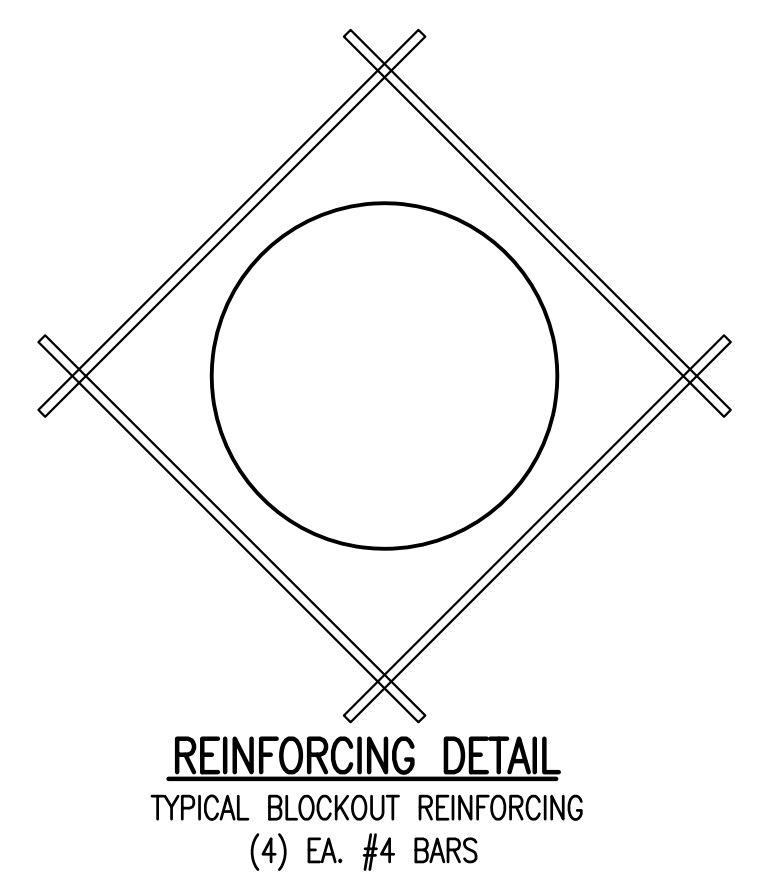
SECTION "B-B"
SIDE OUTLET



SINGLE/DOUBLE DROP INLET		
CITY ENGINEER GARY JANZEN, P.E.		
PROJECT NUMBER	OCA NUMBER	DATE 05/2011
CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 455 NORTH MAIN STREET WICHITA, KANSAS 67202-1620 (316) 268-4501		SHEET 7.0

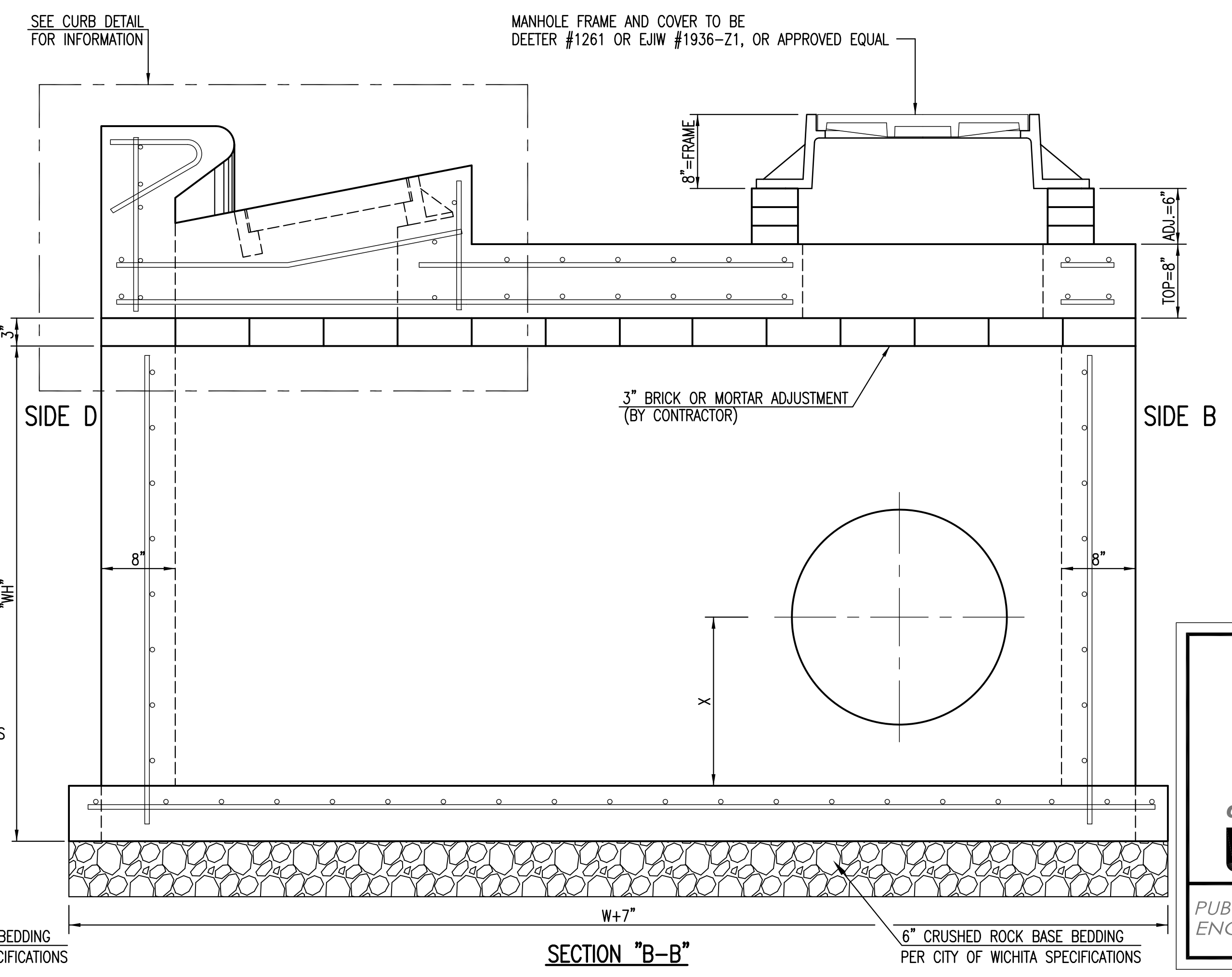
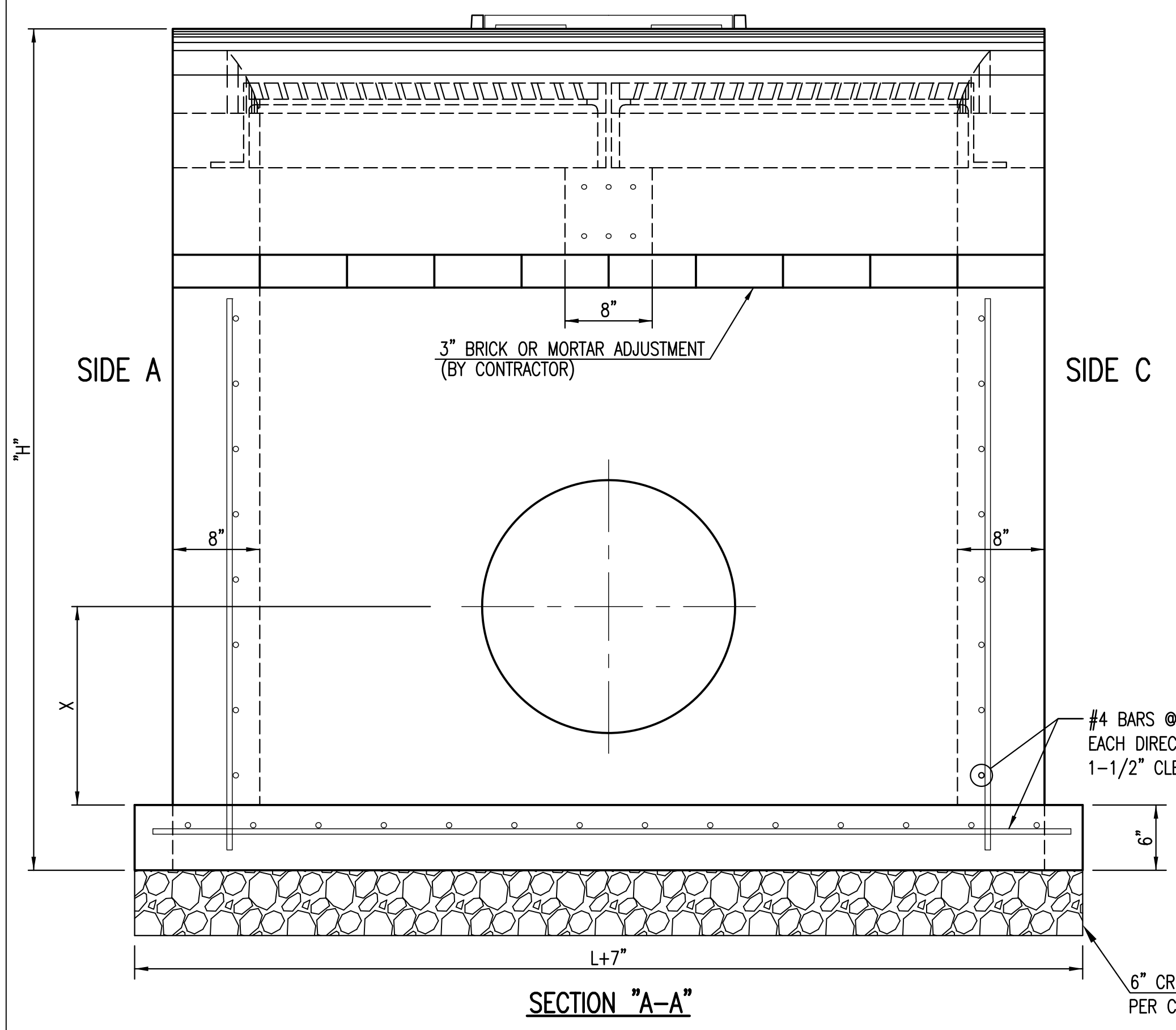


****ALL REINFORCING TO BE #4 BARS @ 6" O.C.**

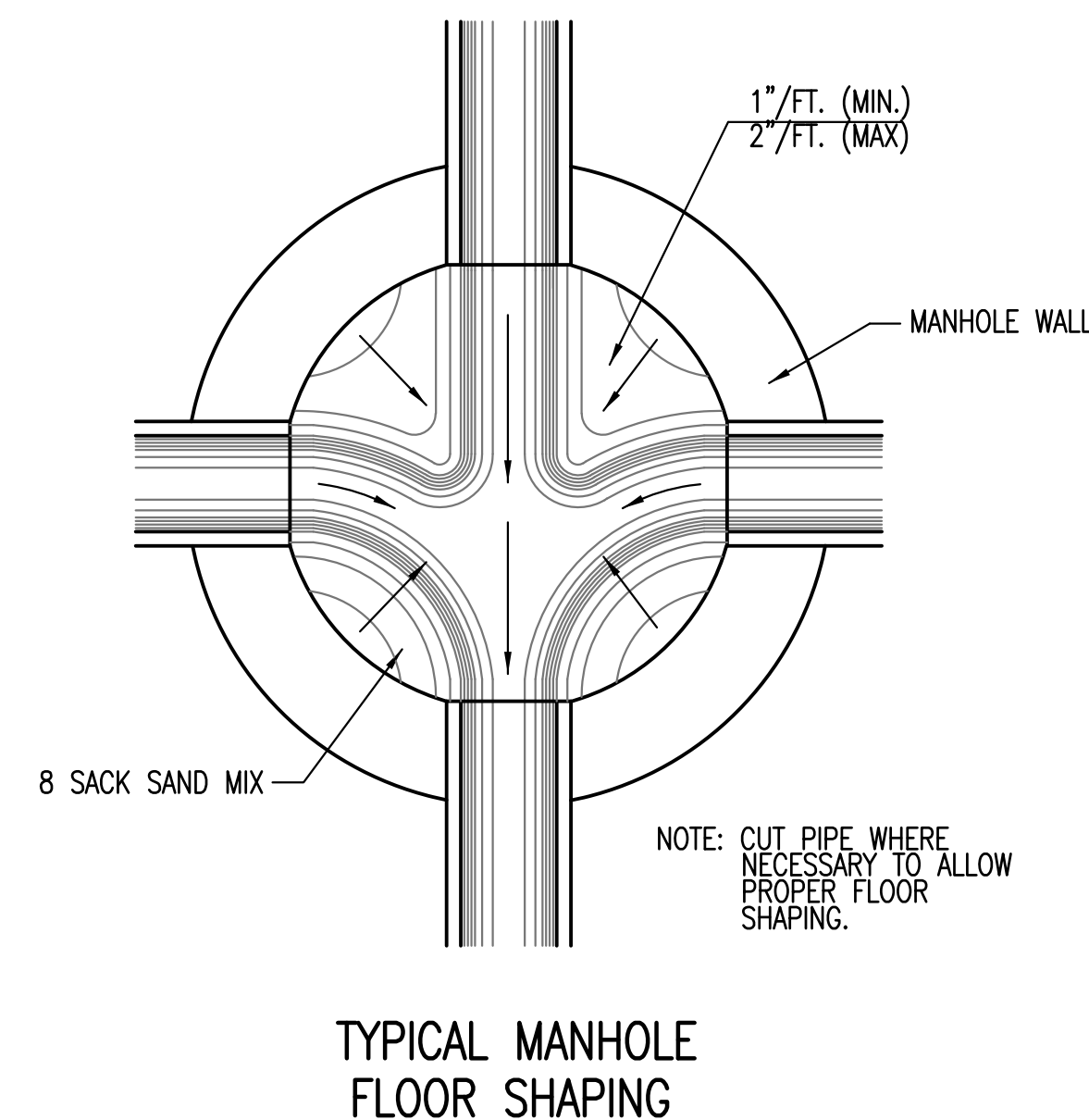
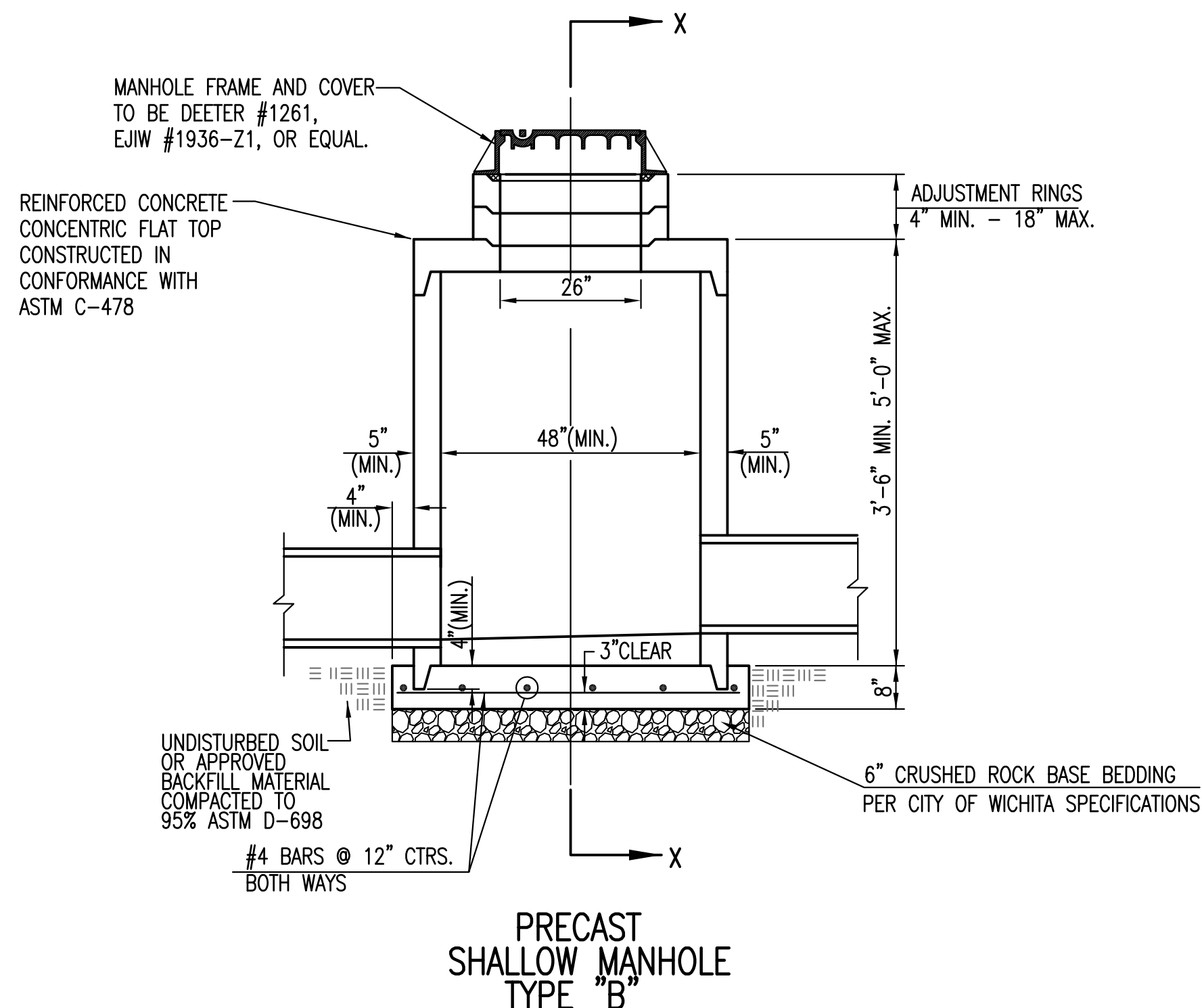
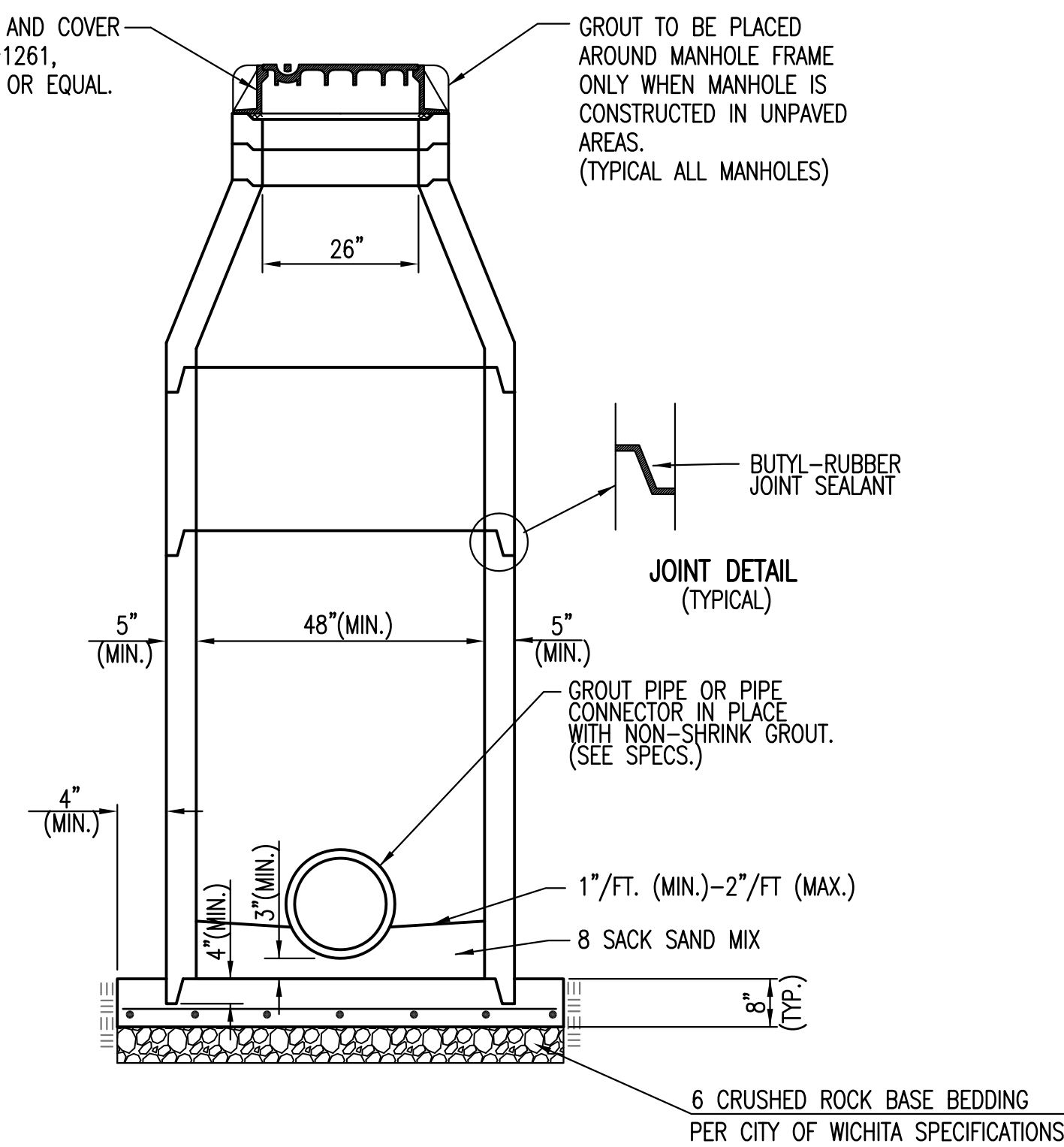
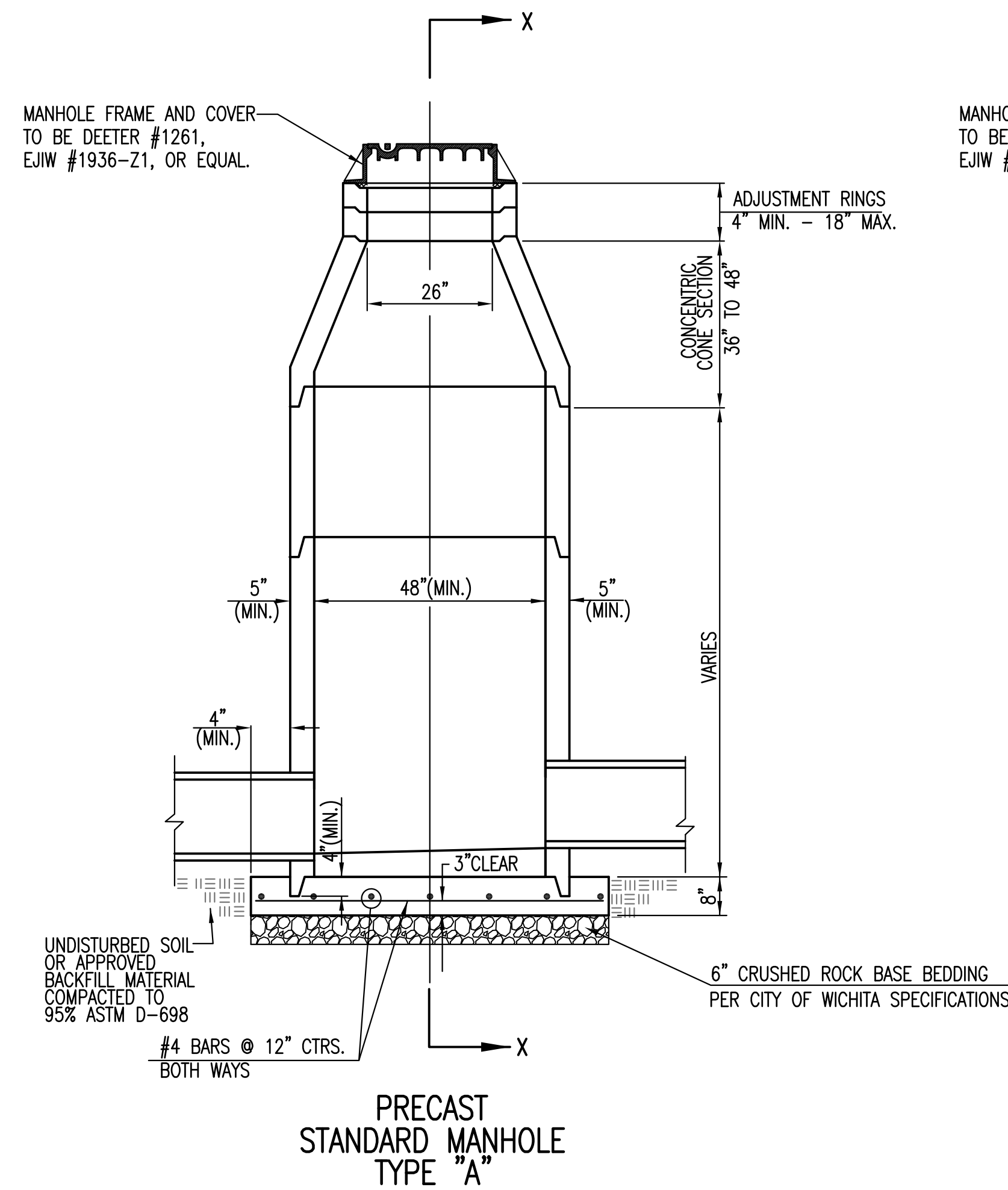


GENERAL NOTES

1. USE THE CONCRETE MIX SPECIFIED FOR THE CITY OF WICHITA CONCRETE PAVEMENT THROUGHOUT. ALL EXPOSED EDGES SHALL BE FINISHED WITH AN EDGING TOOL. REINFORCING BARS SHALL BE BENT AROUND PIPE.
2. INLET/MANHOLE INVERT SHALL BE SHAPED WITH 8 SACK MIX CONCRETE TO CREATE FLOW CHANNELS AND TO INCREASE HYDRAULIC EFFICIENCY SUCH THAT THE INLET WILL BE SELF CLEANING BETWEEN ALL INLET AND/OR OUTLET PIPES.
3. ALL BARS ARE #4 WITH 6" SPACING AND SHALL HAVE A MINIMUM CLEARANCE OF 1 1/2" INCHES UNLESS OTHERWISE NOTED ON THE PLANS.
4. NO DEDUCTIONS WILL BE MADE IN PAY LENGTH OF CURB, GUTTER, OR CURB AND GUTTER THROUGH THE INLET AREA.
5. USE DEETER FOUNDRY, INC. CASTING NO. 2442/43 OR EJW 7600Z LEFT SIDE, 7600 RIGHT SIDE IN INLET FRAME AND GRATE WITH STYLE H GRATE. INLET FRAME TO BE PROOF LOAD TESTED TO 40,000 LBS. ON UNSUPPORTED SIDE.
6. RING AND COVER SHALL BE DEETER #1261 OR EJW #1936-Z1, OR APPROVED EQUAL, SEE SW-303.
7. REINFORCING BARS SHALL BE CUT OR BENT AROUND PIPES. NO DEDUCTION IN CONCRETE QUANTITIES SHALL BE MADE FOR PIPE OPENINGS.
8. THE VANES OF THE GRATE SHALL BE ORIENTED WITH RESPECT TO THE FLOW ARROWS SHOWN ON THE PLANS.
9. AROUND INLET/MANHOLE OPENING IN TOP SLAB USE #5 BAR @ 45° ANGLE TO OTHER BARS. LENGTH = MH OPENING + 2'-0"
10. CONTRACTOR SHALL REMOVE LIFTING HOOKS AFTER INSTALLATION. RECESSES IN INLET/MANHOLE WALL SHALL BE GROUTED FLUSH TO THE INLET/MANHOLE WALL WITH HYDRAULIC CEMENT AFTER THE INLET/MANHOLE IS IN PLACE. LIFTING HOLES THRU THE INLET/MANHOLE WALL WILL NOT BE ACCEPTED.



SPECIAL TYPE II INLET/MANHOLE		
CITY ENGINEER GARY JANZEN, P.E.		
PROJECT NUMBER	OCA NUMBER	DATE 11/2010
CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 455 NORTH MAIN STREET WICHITA, KANSAS 67202-1620 (316) 268-4501		SHEET

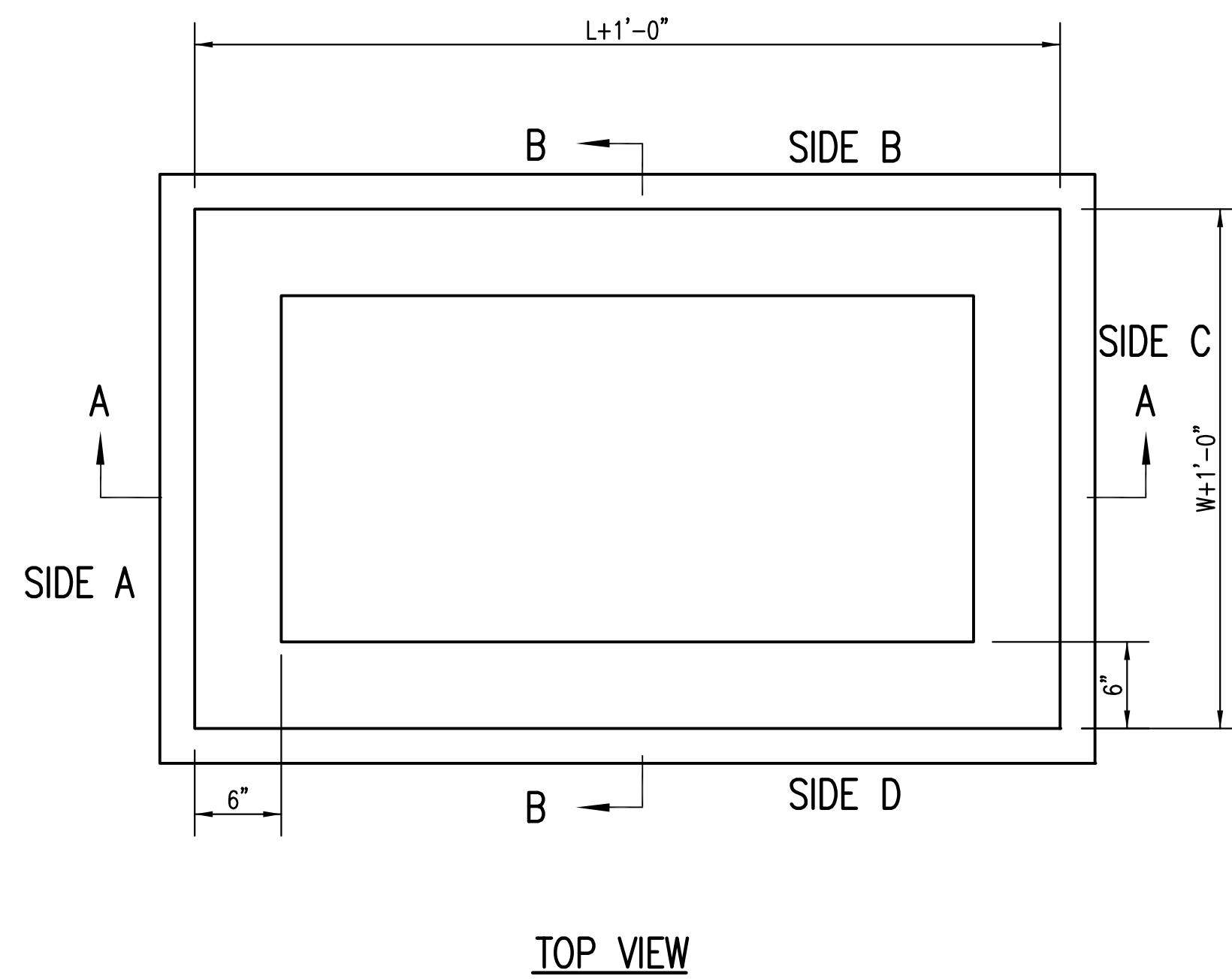


GENERAL NOTES

1. IF, IN THE OPINION OF THE ENGINEER, THE MANHOLE SUBGRADE APPEARS UNSTABLE, THE CONTRACTOR WILL HAVE THE OPTION TO COMPACT SUBGRADE AS SHOWN OR INCREASE THE THICKNESS OF THE MANHOLE BASE AS DIRECTED BY THE ENGINEER.
2. STEEL REINFORCING WILL BE REQUIRED IN ALL MANHOLE BASES.
3. ALL MANHOLE CONSTRUCTION SHALL BE WATER TIGHT.
4. TOP OF MANHOLE FLOOR SLAB SHALL BE AT LEAST 3 INCHES BELOW THE FLOW LINE OF THE OUTLET PIPE TO INSURE SUFFICIENT MINIMUM THICKNESS OF SHAPED INVERT.
5. ALL PRECAST CONCRETE MANHOLE SECTIONS SHALL CONFORM TO THE LATEST REVISION OF ASTM C-478 AS MODIFIED BY THE SPECIFICATIONS.
6. CONCRETE USED FOR MANHOLE CONSTRUCTION SHALL CONFORM TO CITY OF WICHITA SPECIFICATIONS FOR CONCRETE PAVEMENT MIX.
7. PRECAST MANHOLES SHALL BE SET AT LEAST 4 INCHES INTO MANHOLE BASE.
8. MANHOLES WITH PIPE SIZES 24" AND LARGER SHALL HAVE 5 FOOT INSIDE DIAMETER (MIN.)
9. MANHOLES WITH PRECAST BASES MAY BE USED AT THE CONTRACTORS OPTION. THESE MANHOLES SHALL HAVE AN 8" MINIMUM BASE THICKNESS AND SHALL BE PLACED ON AN 8" MIN. CRUSHED ROCK BASE. PIPES SHALL BE ENCASED WITH CRUSHED ROCK TO AT LEAST 3 FEET FROM THE MANHOLE WALL.
10. CONTRACTOR SHALL REMOVE LIFTING HOOKS AFTER INSTALLATION. RECESSES IN MANHOLE WALL SHALL BE GROUTED FLUSH TO THE MANHOLE WALL WITH HYDRAULIC CEMENT AFTER THE MANHOLE IS IN PLACE. LIFTING HOLES THRU THE MANHOLE WALL WILL NOT BE ACCEPTED.
11. THE ENDS OF ALL PIPES IN MANHOLES SHALL BE CUT OFF FLUSH WITH THE INSIDE FACE OF THE MANHOLE WALL.
12. MANHOLE INVERT SHALL BE SHAPED WITH 8 SACK SAND MIX CONCRETE TO CREATE FLOW CHANNELS AND TO INCREASE HYDRAULIC EFFICIENCY SUCH THAT THE MANHOLE WILL BE SELF CLEANING BETWEEN ALL INLET AND/OR OUTLET PIPES.
13. MANHOLE FRAME AND COVER TO BE DEETER #1261, EJIW #1936-Z1, OR APPROVED EQUAL, SEE SW-303.
14. FOR FLAT GRATED INLET APPLICATION, GRATE TO BE DEETER #1933, EJIW #1205 MDI, OR APPROVED EQUAL.
15. FOR BEEHIVE GRATE APPLICATION, GRATE TO BE DEETER #4495, EJIW #120545, OR APPROVED EQUAL.

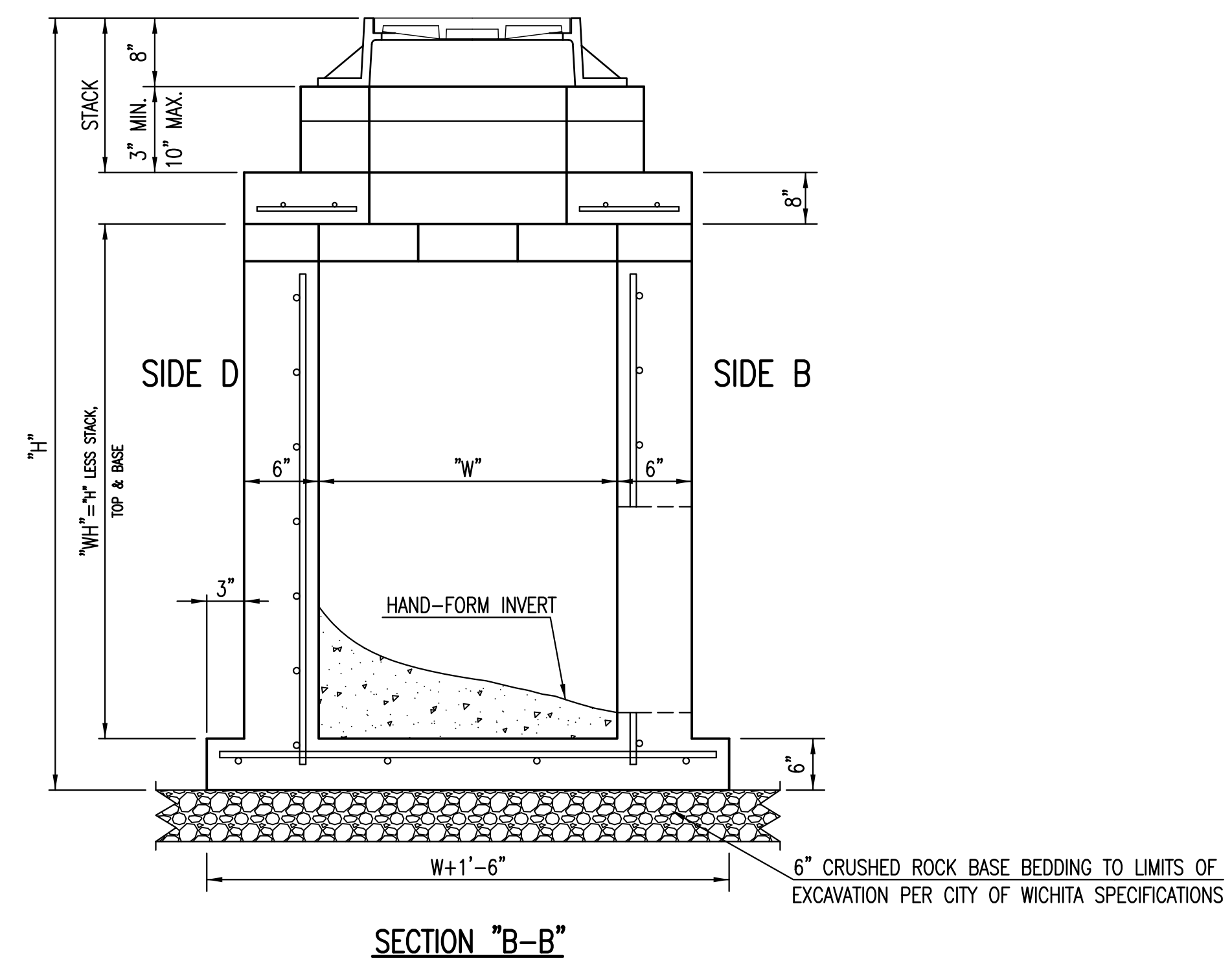
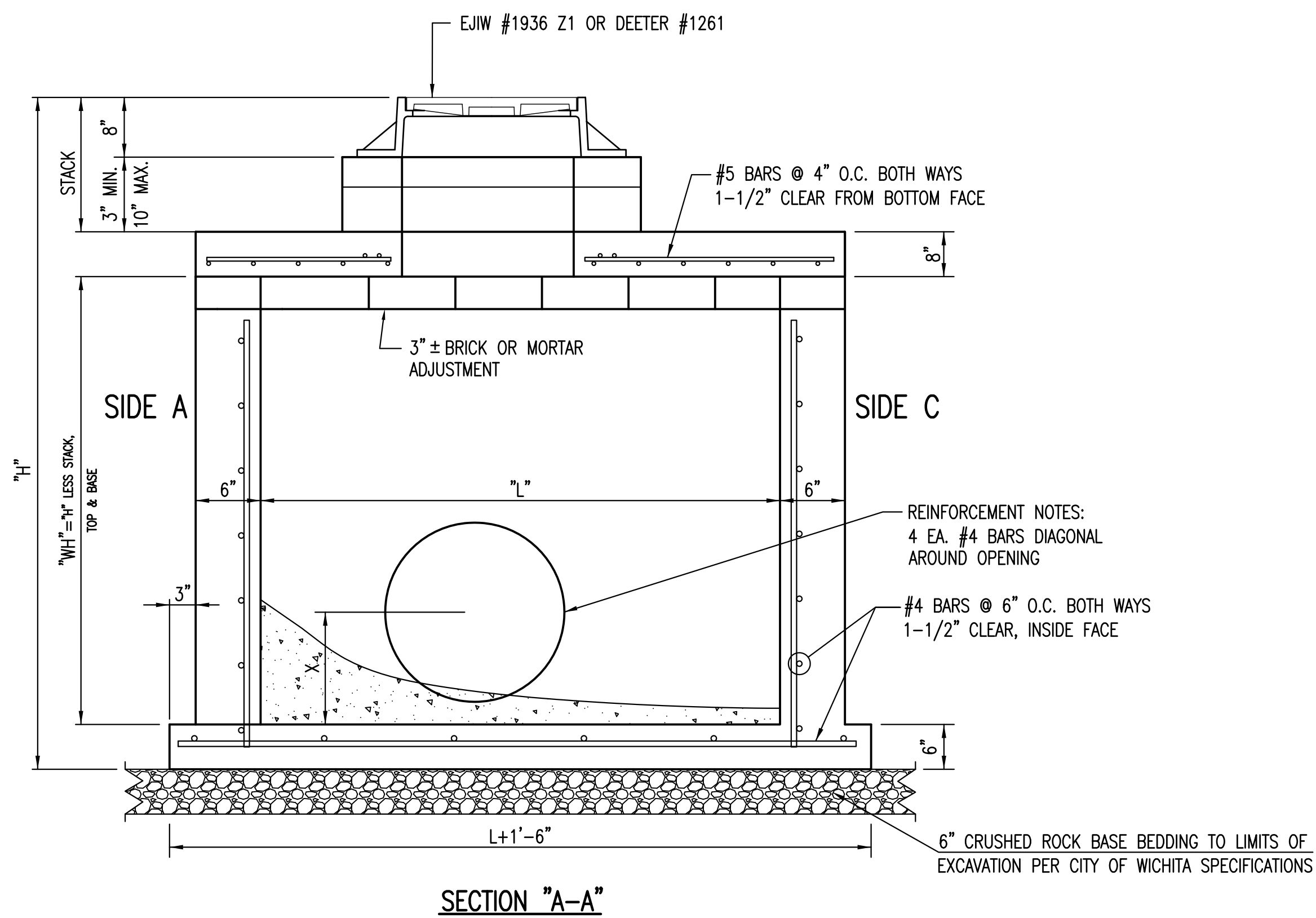
CITY OF WICHITA
PUBLIC WORKS & UTILITIES
ENGINEERING DIVISION

PRECAST CONCRETE MANHOLE (STORM SEWER)		
CITY ENGINEER GARY JANZEN, P.E.		
PROJECT NUMBER	OCA NUMBER	DATE 11/2010
CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 455 NORTH MAIN STREET WICHITA, KANSAS 67202-1620 (316) 268-4501		SHEET 7.2

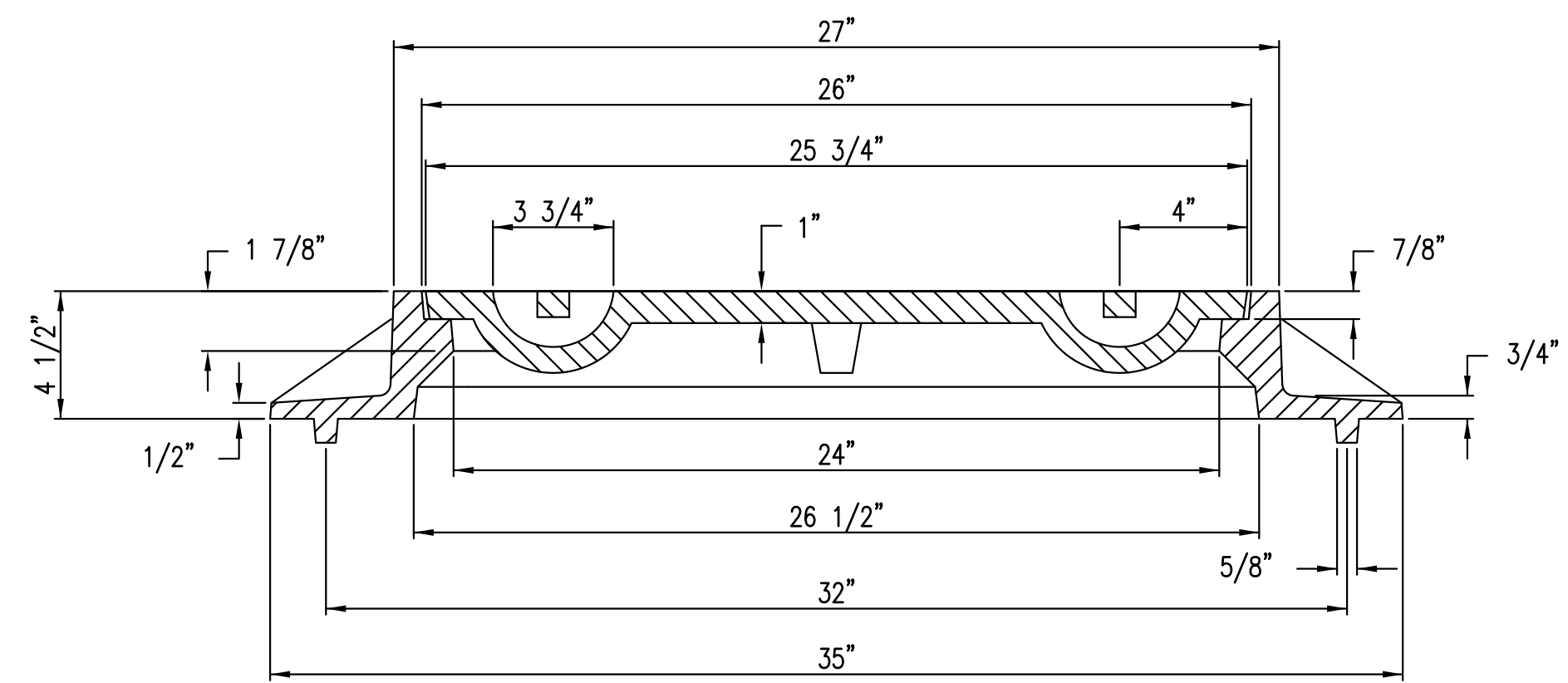
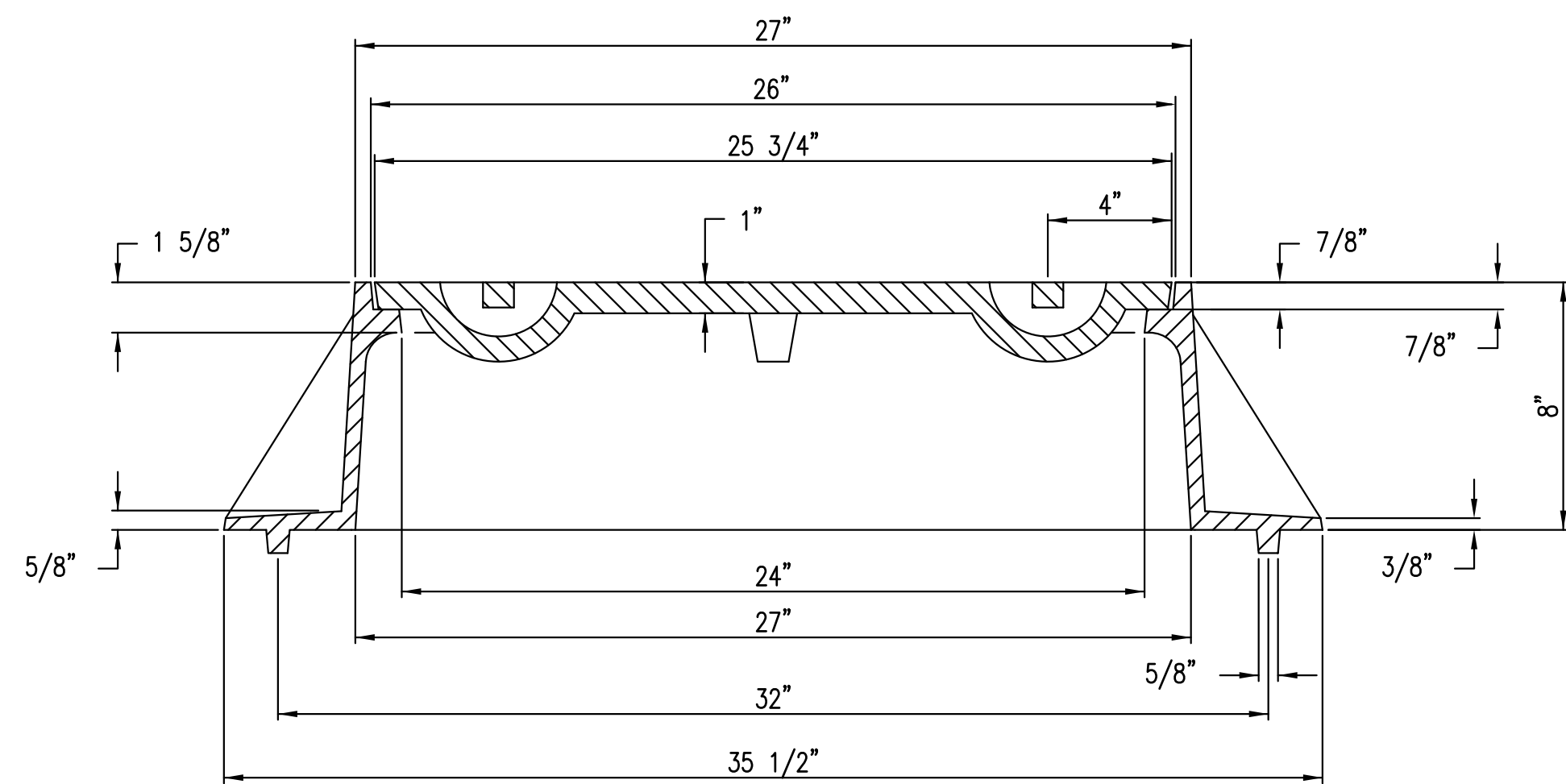
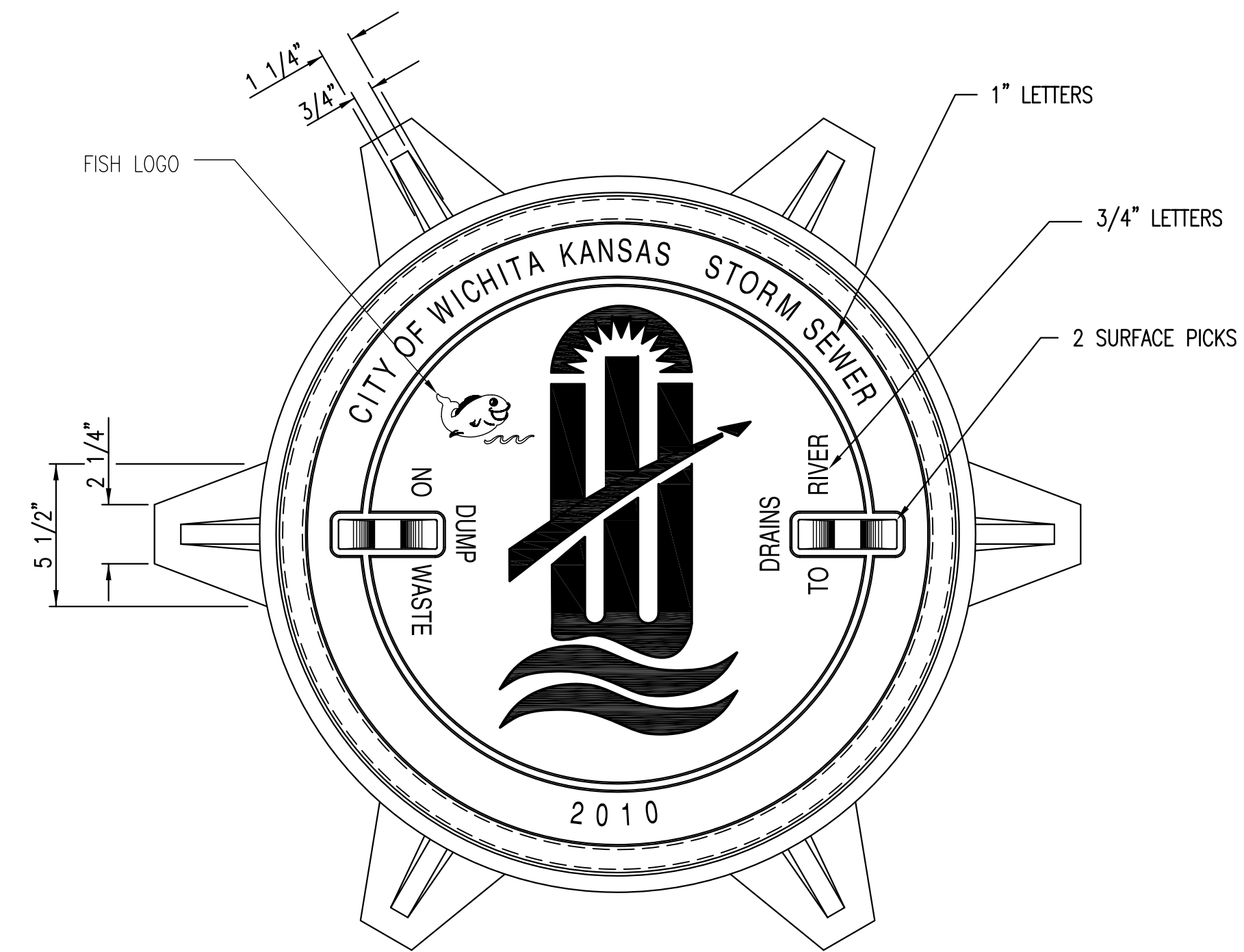
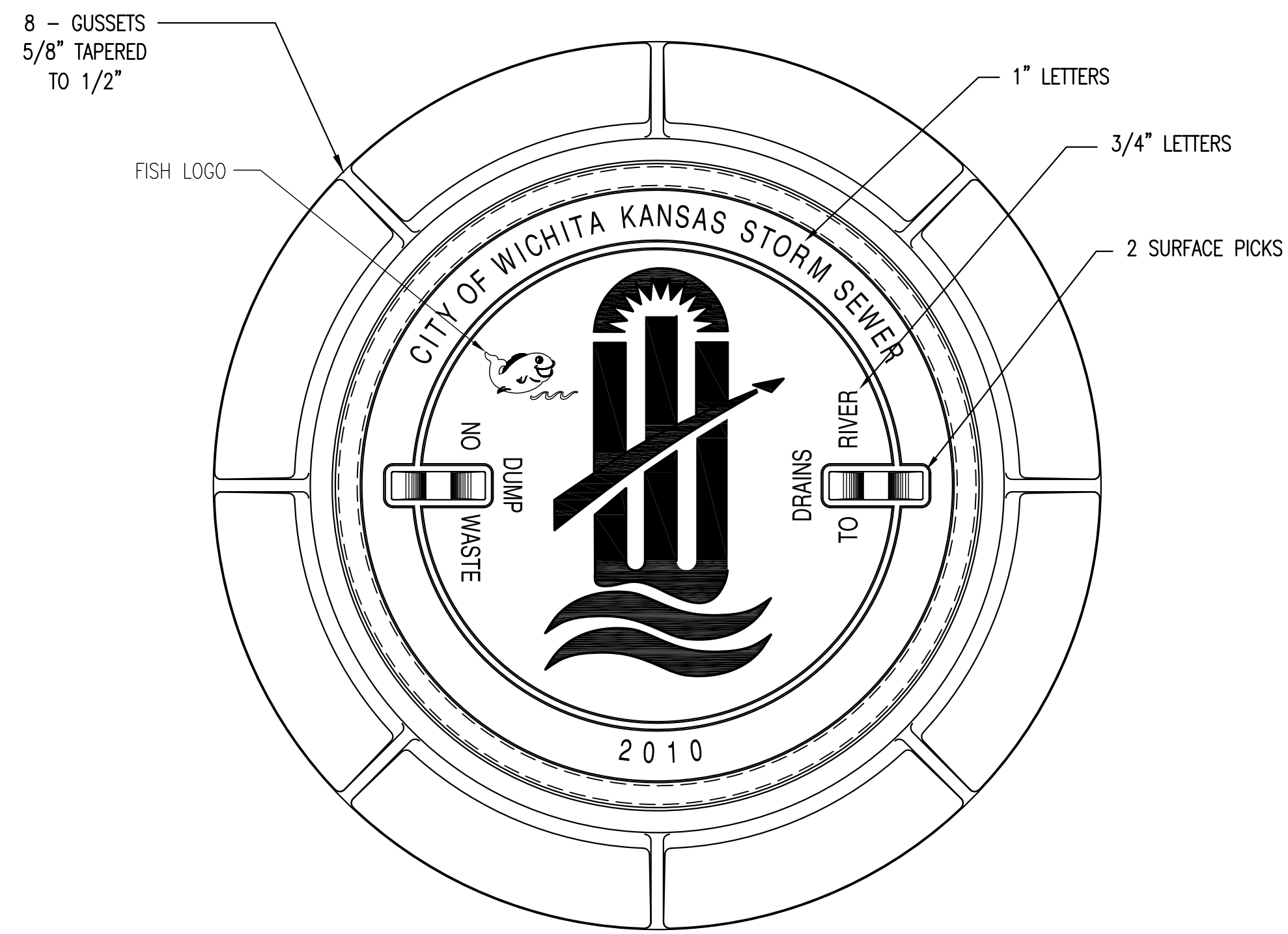


GENERAL NOTES

1. GRATE FRAME TO BE INSTALLED ON THIN MORTAR CUSHION TO INSURE FULL SUPPORT ALONG BRICK. CONCRETE USED FOR INLET CONSTRUCTION SHALL CONFORM TO CITY OF WICHITA SPECIFICATIONS FOR CONCRETE PAVEMENT MIX.
2. INLET INVERT SHALL BE SHAPED WITH 8 SACK SAND MIX CONCRETE TO CREATE FLOW CHANNELS AND TO INCREASE HYDRAULIC EFFICIENCY SUCH THAT THE INLET WILL BE SELF CLEANING BETWEEN ALL INLET AND/OR OUTLET PIPES.
3. THE ENDS OF ALL PIPES INSTALLED IN INLETS SHALL BE CUT OFF FLUSH WITH THE INSIDE FACE OF THE INLET WALL.
4. INLET FRAME AND GRATE TO BE DEETER #1261, EJIW #1936-Z1 OR APPROVED EQUAL, SEE SW-303.
5. CONTRACTOR SHALL REMOVE LIFTING HOOKS AFTER INSTALLATION. RECESSES IN MANHOLE WALL SHALL BE GROUTED FLUSH TO THE MANHOLE WALL WITH HYDRAULIC CEMENT AFTER THE MANHOLE IS IN PLACE. LIFTING HOLES THRU THE MANHOLE WALL WILL NOT BE ACCEPTED.



REVISED: MARCH 2015		
REINFORCED CONCRETE MANHOLE (STORM SEWER)		
CITY ENGINEER GARY JANZEN, P.E.		
PROJECT NUMBER	OCA NUMBER	DATE
CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 455 NORTH MAIN STREET WICHITA, KANSAS 67202-1620 (316) 268-4501		SHEET 7.3

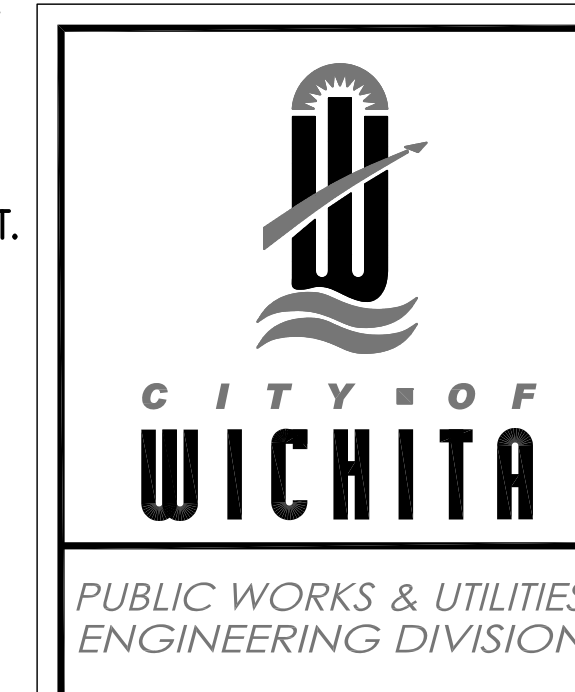


MANHOLE FRAME
DEETER #1261 OR EJIW #1936-Z1

- NOTE:
1. FURNISHED WITH MACHINED HORIZONTAL BEARING SURFACE.
 2. COVER TO BE DEETER #1261 OR EJIW #1936A.

INLET FRAME
DEETER #2014 OR EJIW #1936-Z4

- NOTE:
1. FURNISHED WITH MACHINED HORIZONTAL BEARING SURFACES.
 2. NOT TO BE USED UNDER PAVEMENT.
 3. COVER TO BE DEETER #1261 OR EJIW #1936A.



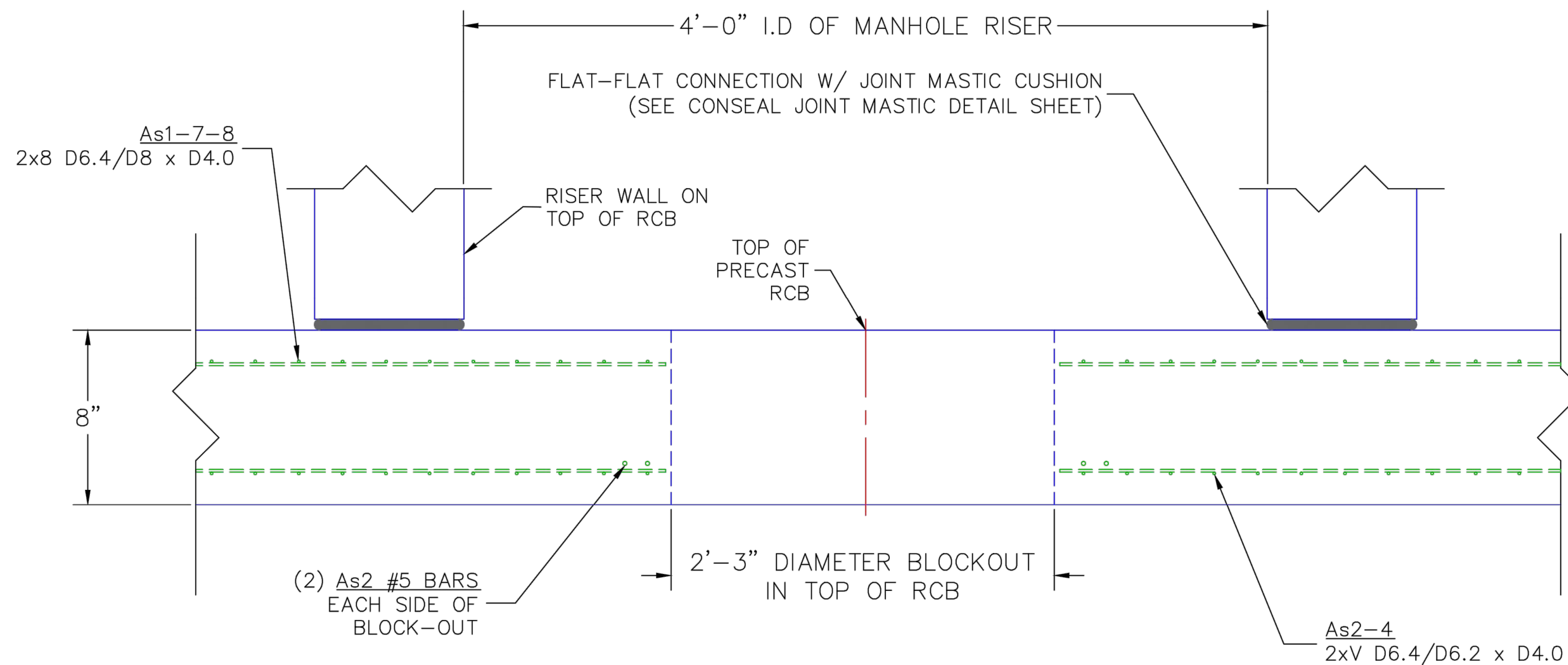
MANHOLE/INLET FRAME AND COVER (STORM SEWER)		
CITY ENGINEER GARY JANZEN, P.E.		
PROJECT NUMBER	OCA NUMBER	DATE 11/2010
CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 455 NORTH MAIN STREET WICHITA, KANSAS 67202-1620 (316) 268-4501		SHEET 7.4

NOTE:

CONTRACTOR TO PLACE INLET RISER WALLS ON 2 STRIPS OF 1-1/2" JOINT MASTIC (CS-102) WHICH WILL SERVE AS A CUSHION BETWEEN THE TWO CONCRETE SURFACES AND HELP HOLD THE INLET RISER IN PLACE DURING THE BACKFILLING PROCESS. THE CONTRACTOR SHALL TAKE SPECIAL CARE WHILE BACKFILLING AROUND THE INLETS TO PREVENT ANY MOVEMENT OF THE INLET. THE BACKFILL SHALL BE PLACED IN UNIFORM LIFTS AND HAND TAMPED TO AVOID ANY SIGNIFICANT SOIL PRESSURE DIFFERENTIALS ON ANY ADJACENT SIDES OF THE INLET.

PRECAST RCB RISER OPENING DETAIL

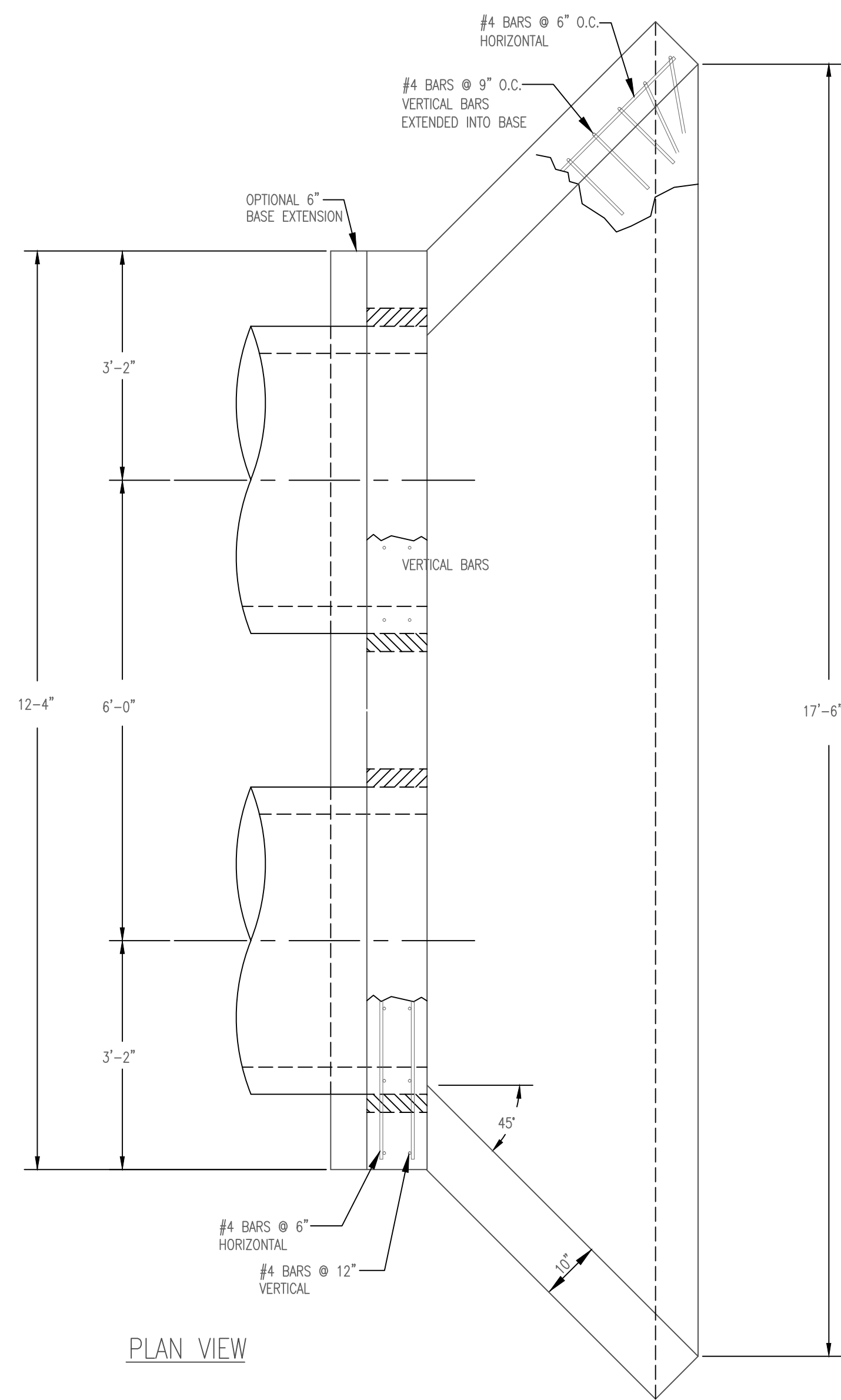
TYPICAL FOR ALL RISER OPENINGS



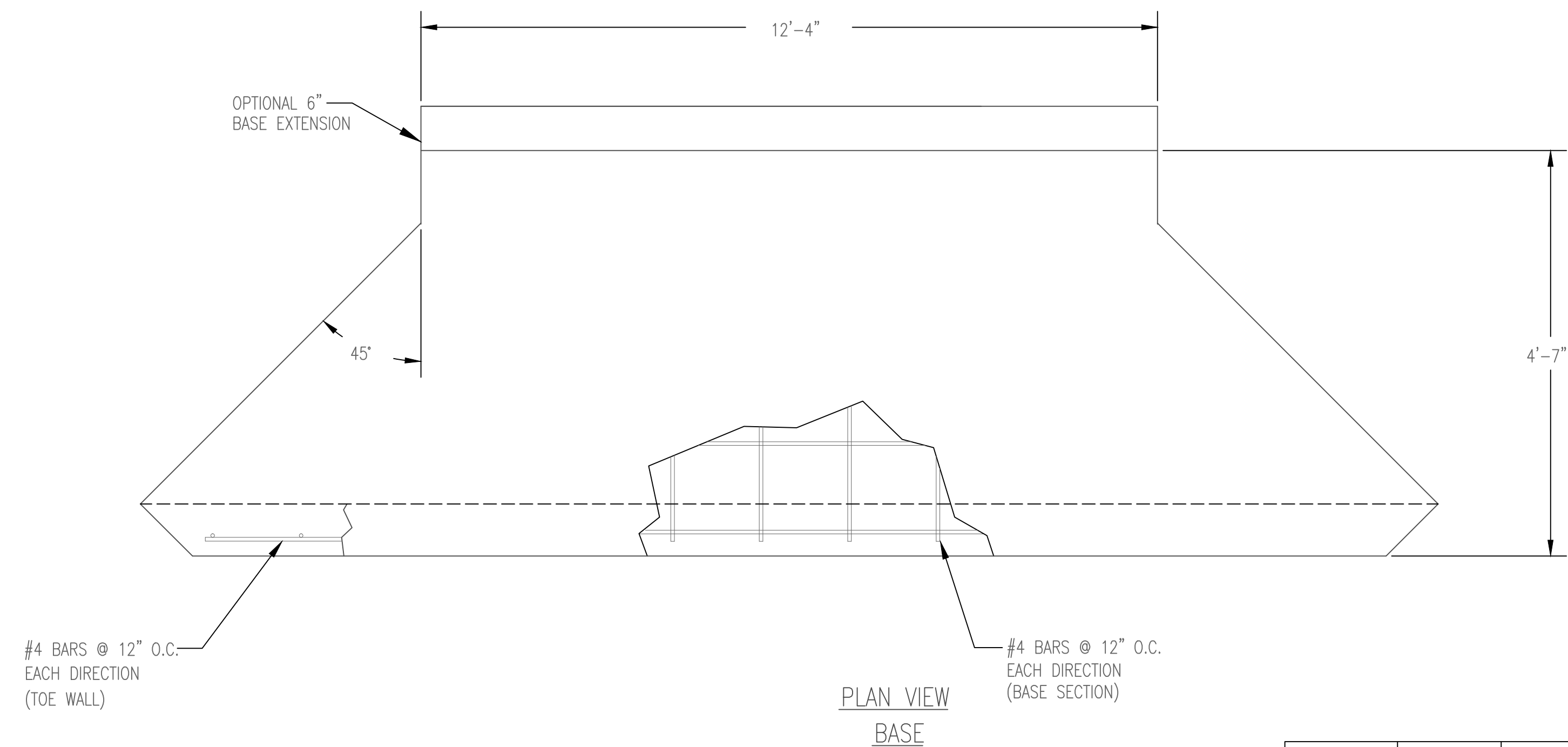
TYPICAL RCB RISER OPENING DETAIL
PROFILE VIEW

Dold Foods
MH Riser Connection
Wichita, Kansas

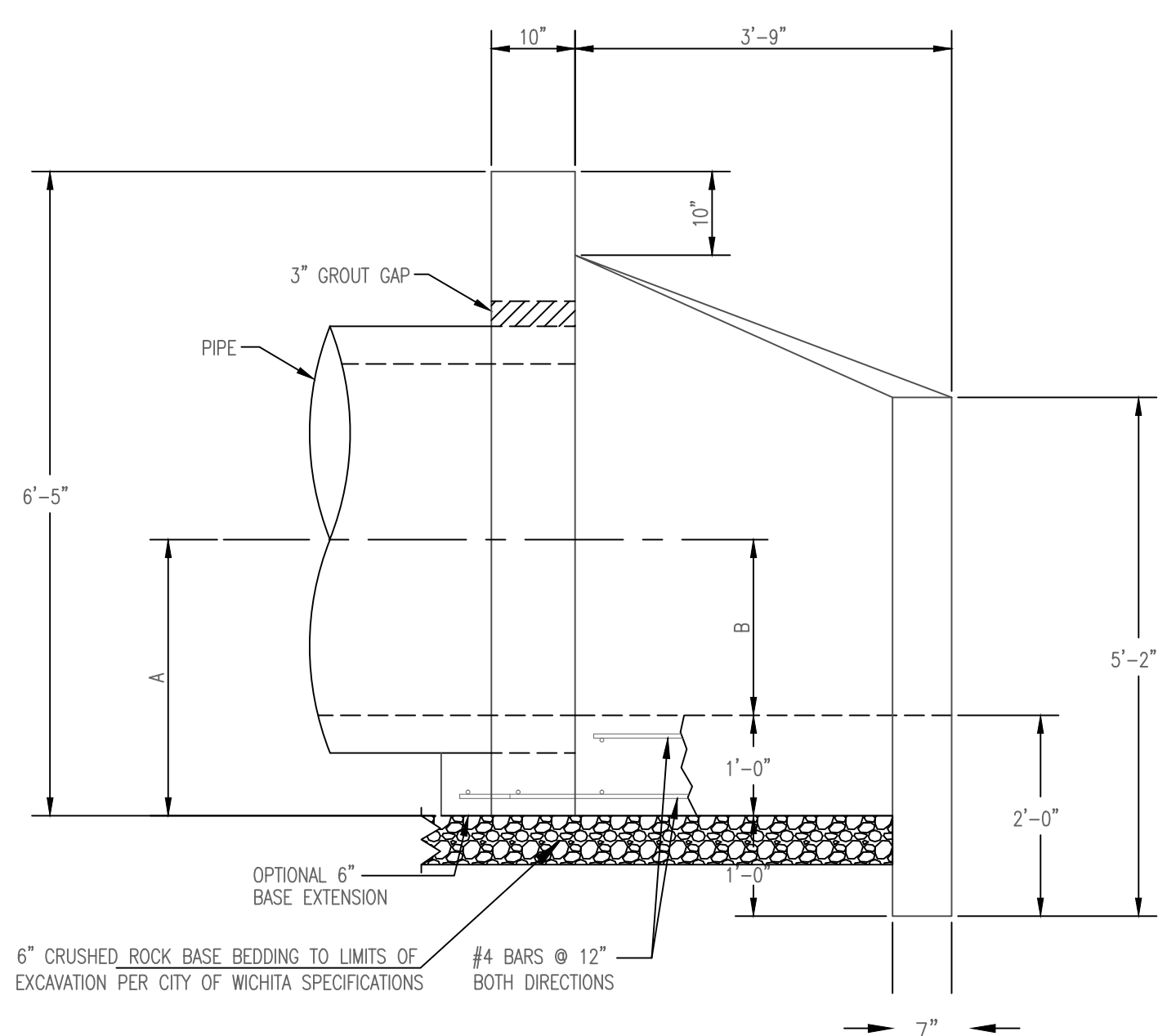
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	KEM. NO. 17151	FILE	DATE 8/2017	
117 E. Lewis, Wichita, KS 67202 (316)264-0242	DESIGN KM	DRAWN ME	REVISED	



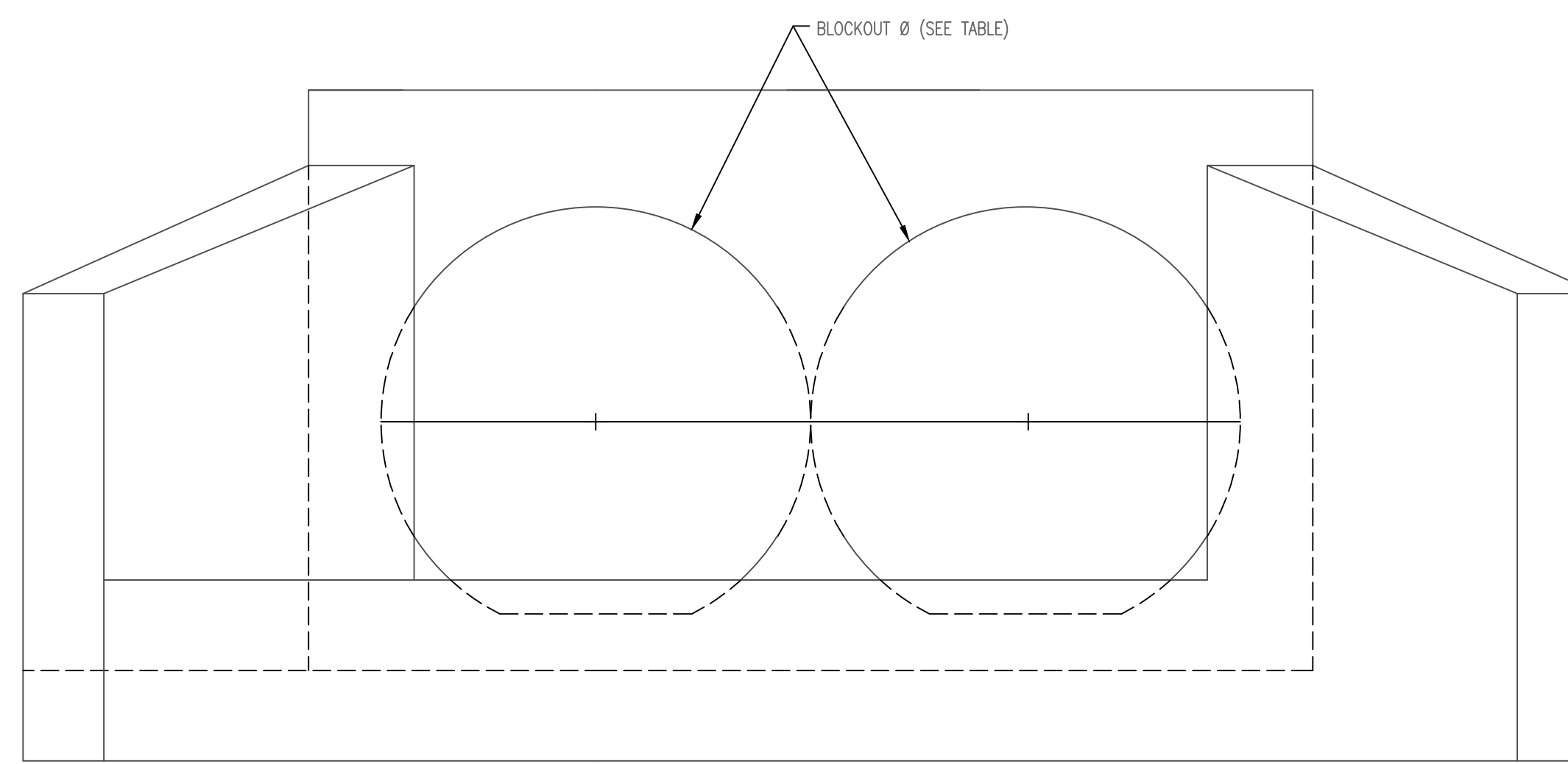
PLAN VIEW



PIPE Ø	A	B	BLOCKOUT Ø
42"	2'-9"	1'-9"	4'-9"
48"	3'-0"	2'-0"	5'-4"



ELEVATION



FRONT VIEW

HEADWALLS, AS SHOWN, WILL NOT SUPPORT FLAP GATE.

REVISED: MARCH 2015



HEADWALL DETAIL
FOR DOUBLE
42" AND 48" PIPE

CITY ENGINEER

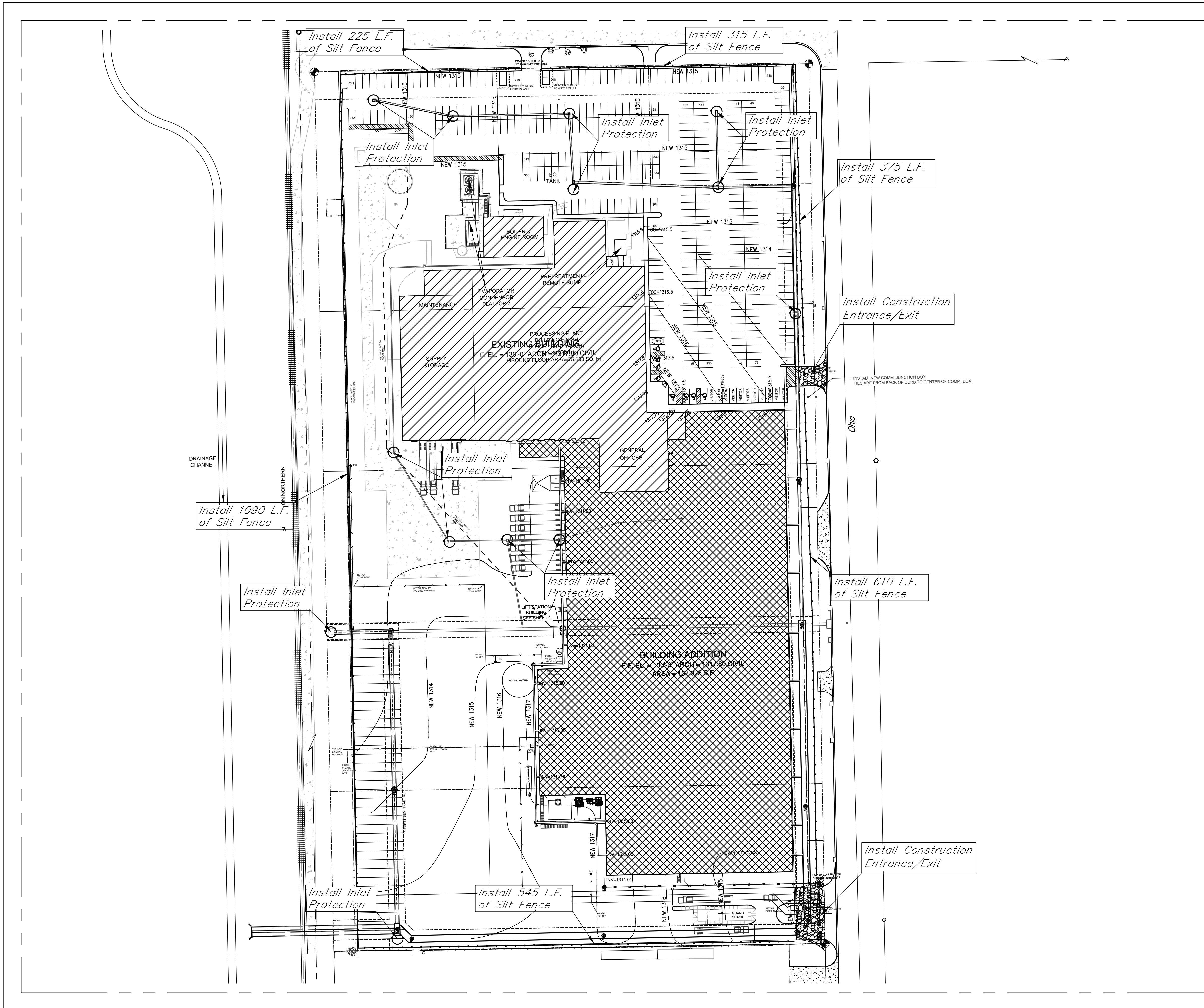
GARY JANZEN, P.E.

PROJECT NUMBER OCA NUMBER DATE

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

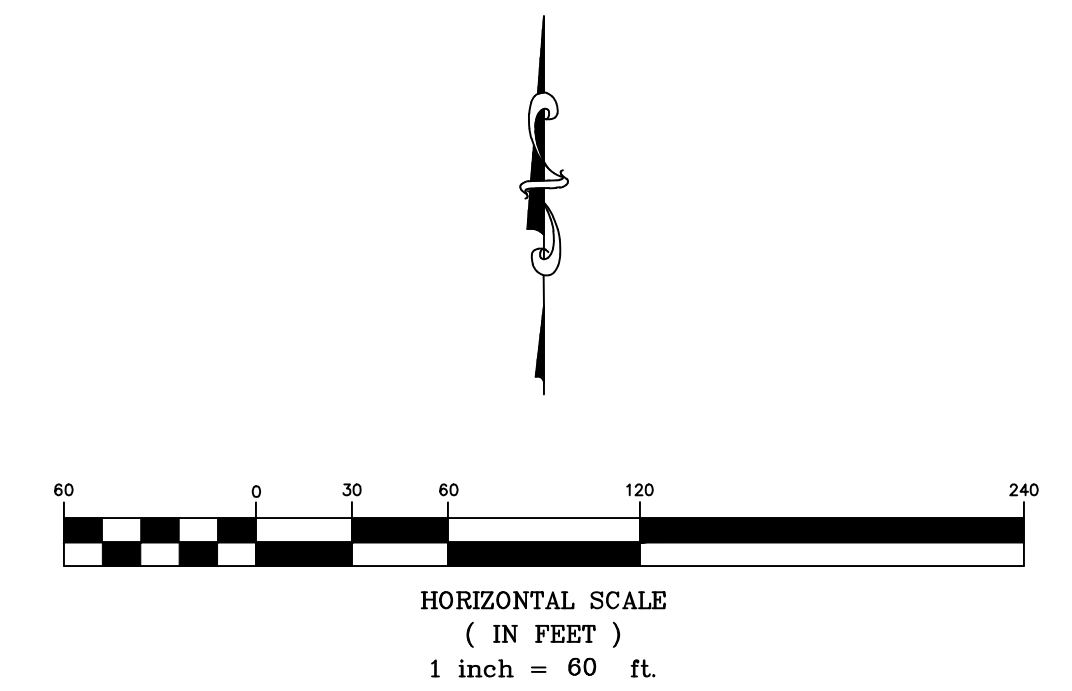
SHEET

7.6



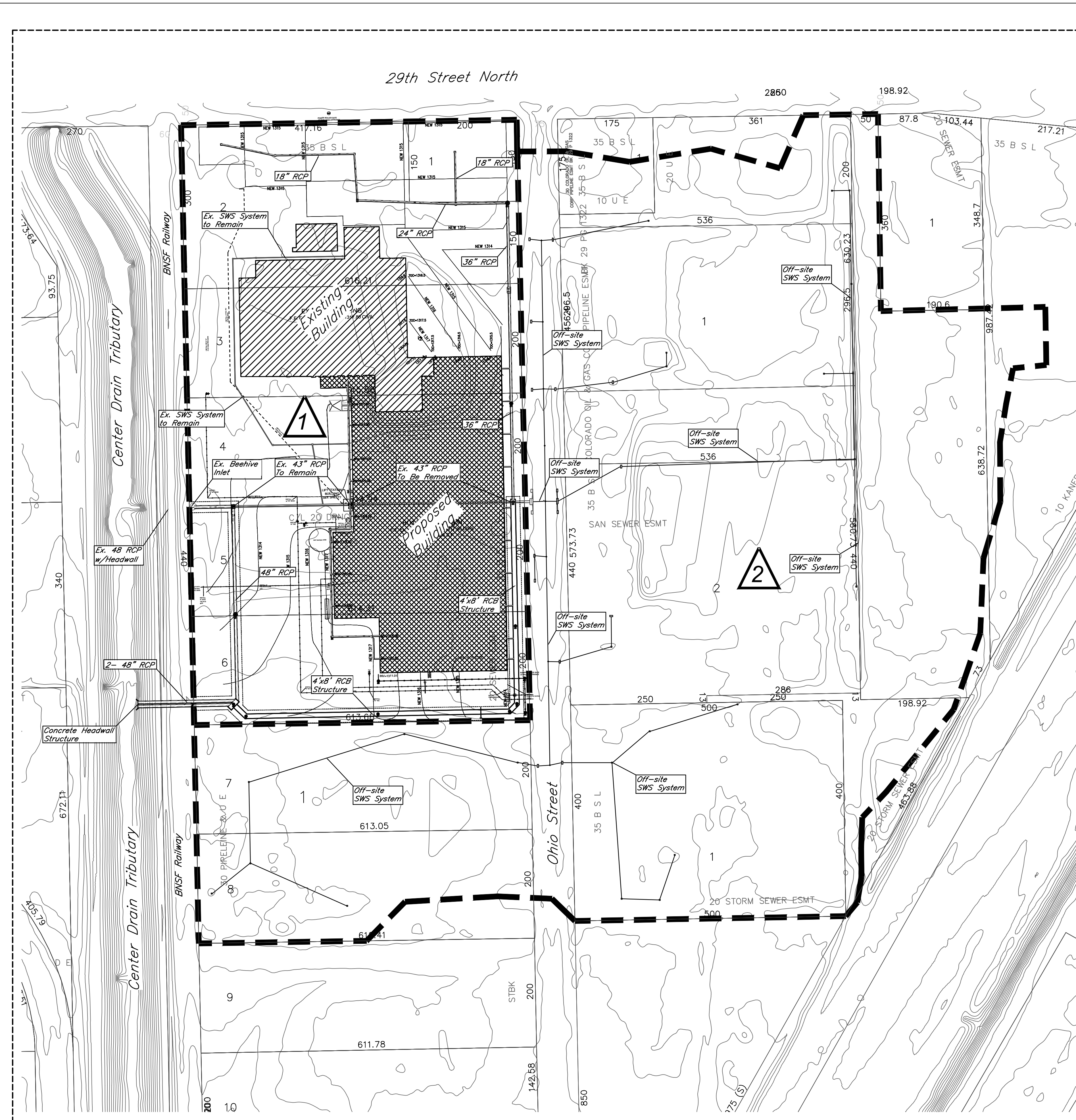
- General Notes:**
1. The BMP's shown on this sheet are considered minimum standards. Whenever sediment enters the streets, storm sewers, ditches, or ponds, contractor will install additional BMP's, as needed, to correct the problem.
 2. The soil erosion BMP's shown hereon must be in place at all times during construction until such time as the site is re-established with paving or grass.
 3. Back of curb protection can include hay bale, silt fence, Curlex barrier, or approved alternate as shown on BMP standard details. This BMP must remain in place until the area between the curb and right-of-way line has been permanently stabilized.
 4. The General Contractor is responsible for the installation and maintenance per the prevention maintenance plan.
 5. Concrete trucks will be permitted to wash out only at approved locations, then maintain and clean up as conditions require, by contractor. No hazardous materials are expected to be encountered. Any spills (diesel, fuel, oil, etc.) will be cleaned up and removed immediately. Portable toilets will be supplied and maintained at various sites along the project. Disposal of sewage will be handled by a contracting firm specializing in this activity.
 6. The above mentioned storm water prevention methods will be monitored daily and maintained as required. A weekly erosion control log will be posted in the job trailer onsite, and updated weekly. Site inspections are required within 24 hours after a precipitation event of 0.5" or greater.

- LEGEND:**
- Flow Direction
 - Inlet Protection - to be provided at all inlets subject to silt laden runoff.
 - Ditch Check
 - Temporary Seeding and Mating.
 - Silt Fence or Hay Bale Barrier - to be installed along property lines where runoff from construction site can run onto other properties.
 - Stabilized Construction Entrance - to be used at all locations where vehicles or equipment enter or exit property.
 - Back of Curb Protection - to be installed whenever curb is backfilled to less than 3 inches from top and disturbed earth exists adjacent thereto. (See City Standard Details.)



Dold Foods
Erosion Control Plan
Wichita, Kansas

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Project Narrative:
 The Proposed Re-development is located south of 29th St N and west of Ohio Street. The site is currently partially developed with industrial development on the north part of the property. The existing drainage pattern indicates that the site drains to the west to existing SWS system that carries the runoff under the adjacent railroad and into the Center Drain Tributary. This will remain the same in developed condition with the addition of a second access point to the channel south of the existing. The scope of the project is to construct a new building addition, a parking lot, and SWS system.

Water Quality and TSS Removal Calculation:

Water Quality Volume (WQV) Calculation				
Calculation for water quality volume (WQV=P*Rv*A/12)			Soil Group 'D'	
85th percentile storm event (1.2 inches), P =	1.20	inches	Calculation of Rv	
Total area, A =	15.50	acres	Coeff.	Area
Rainfall Coeff, Rv, =	0.812	cf	Coeff for undisturbed area, R _{VU} =	0.03 2.33
Required Vol. for Water Quality =	1.259	ac-ft	Coeff for turf cover, disturbed, R _{VT} =	0.20 0.00
Corresponding Water Quality Peak Flow =	12.22	cfs	Coeff for impervious area, R _{VI} =	0.95 13.18
			Weighted, Rv = 0.812	

Total water quality flow needs to be treated for proposed development. The WQV and water quality flow will be treated by use of credits from the City of Wichita's Off-site BMP Program.

Runoff Calculations (2-, 5-, 10-, 25-, and 100-yr)

EXISTING CONDITION:
 Total Area A = 45.50 acres, Surface Type = Partially Developed Soil Group =D

EXISTING SITE									
DRAINAGE AREA	ACRES	Tc min	CN	Q2	Q5	Q10	Q25	Q100	REMARKS
On-site (1)	15.50	15.0	93	69.57	81.65	19.38	97.11	126.12	Runoff from existing site flowing east to ex. Beehive structure
Off-site (2)	30.00	23.1	93	81.11	108.34	127.27	151.49	196.91	Off-site underground drainage system routed to ex. Beehive structure

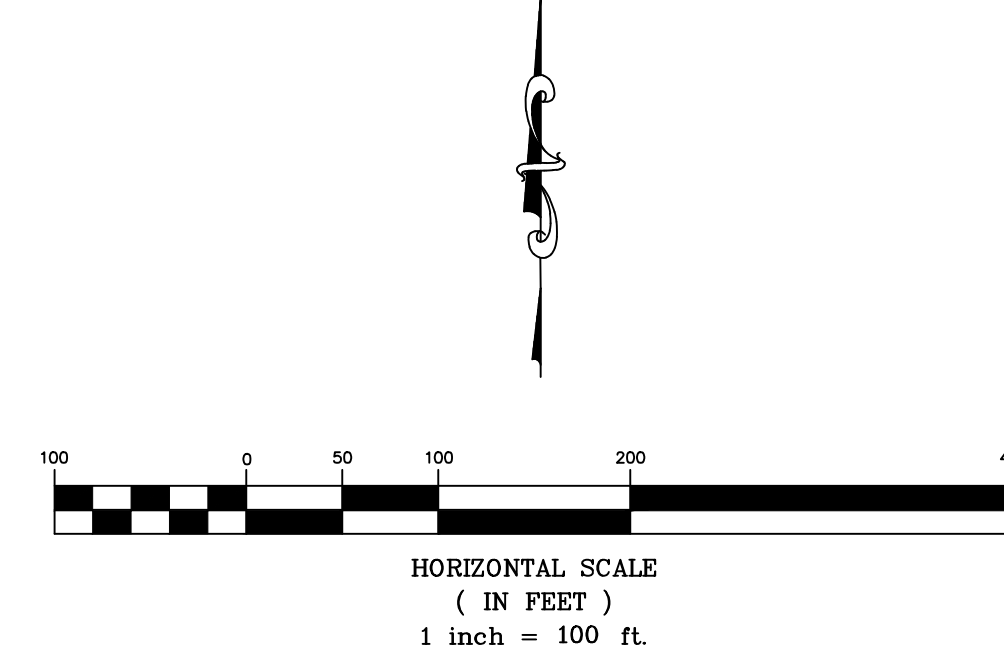
DEVELOPED CONDITION:
 Total Area, A = 45.50 acres, Total Impervious Area = 32.76 acres (72% impervious)
 Hydrological Soil Group =D

DEVELOPED SITE									
DRAINAGE AREA	ACRES	Tc min	CN	Q2	Q5	Q10	Q25	Q100	REMARKS
On-site (1)	15.50	15.0	98	56.83	73.74	85.53	100.65	129.14	Runoff from on-site area routed through proposed SWS system
Off-site (2)	30.00	23.1	93	81.11	108.34	127.27	151.49	196.91	Off-site underground drainage system merging with proposed system

PROPOSED OUTFALL:
 Runoff will be routed to the adjacent drainage channel under the existing railroad line, by 3-48" RCP, the existing 48" pipe as well as 2 additional 48" pipes that are to be installed at the south end of the property.

PEAK OUTFLOW							
DRAINAGE AREA	ACRES	Q2	Q5	Q10	Q25	Q100	REMARKS
Areas (1&2)	45.50	118.04	157.73	185.33	220.62	286.84	Entire Drainage Basin Post-Development

- Notes:**
- Existing and developed flows are calculated using the SCS Hydrograph method. "CN" & "T" values are established from "City of Wichita Stormwater Design Manual."
 - The developed peak flows are routed through the proposed 4'x8' box structure, and under the existing railroad line through 3-48" RC Pipes.
 - Detention is not required as the property is less than 10% of the total drainage area of the adjacent channel (Center Drain Tributary) > 0.05M.
 - The site is not in designated 100-yr floodplain (FIRM 2017C0352G, Revised, December 22, 2016)



- 1 On-site drainage basin, Area = 15.50 acres
- 2 Off-site drainage basin, Area = 30.00 acres
- Drainage Basin Boundary

**Dold Foods
 Drainage Plan
 Wichita, Kansas**

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