



**Invitation for Bids for Construction of Belden Trail – Phase III for the
City of Brownsville**

CBT-12-0219

Addendum # 3

March 13, 2019 at 3:00 P.M.

**City of Brownsville
Purchasing Department
ADDENDUM # 3**

**Invitation for Bids for Construction of Belden Trail – Phase III for the City
of Brownsville
Date Issued: March 11, 2019**

ACKNOWLEDGEMENT OF RECEIPT

Please fax this page upon receipt and/or E-Mail

Please fill in the requested information below as acknowledgment that *you have received the* Addendum noted above. If your firm is interested in participating, this sheet must be completed and returned or faxed to:

Mr. Roberto C. Luna, Jr.
Purchasing Director - City of Brownsville - P.O. Box 911
City Hall 1001 E. Elizabeth St. 1ST FLOOR Suite No. 101
Brownsville, Texas 78520
Phone: (956) 548-6087 Fax: (956) 546-2711
Email: purchasing@cob.us

Name of Firm: _____

Address: _____

City, State _____ Zip: _____

Telephone Number: _____ Fax Number: _____

E-mail: _____

() **YES**, Our Company does have an interest in responding.

() **NO**, Our Company does not have an interest in responding.

Name: (Print) _____

Title: _____

Signature: _____

Date: _____



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March 13, 2019 at 3:00 P.M.

ADDENDA: The undersigned hereby acknowledges receipt of the following addenda to the Specifications, all of the provisions and requirements of which Addenda have been taken into consideration in the preparation of the foregoing proposal.

1. Clarifications/Additional Information/Changes to the Original Bid Package:

From: Roel Juarez [mailto:gpavingroel@yahoo.com]

Sent: Tuesday, March 05, 2019 12:49 PM

To: Purchasing <Purchasing@cob.us>

Subject: Belden Trail, 3

In review of the upcoming bid, I have a few questions need for clarity on bidding the project as follows:

- What are the correct days for the project, BID PROPOSAL states 150 consecutive calendar days with \$150.00 LD's, and Invitation for Bids, (sheet 7 of 41) states 90 consecutive calendar days with \$300.00 LD's.

Answer: 90 CD; \$300.00 Dollars

- Please note Plan Sheet 1 & 2 call out 4(ea) **R-TANK SYSTEM's** (#2, #1, #6, & #7) please clarify where the other 5(ea) are located, **Bid Item No. 8, call out for 9(ea).**

Answer: There is a R-Tank in every detention pond. 5 Located on P.1, and 4 located on P.2

- Please clarify **Bid Item No. 9, "Focal Point System" 9(ea)** is this an Alternate or to be included for a total of 18 structures?

Answer: Included, it is part of the R-Tank System

- Please clarify and identify what the 5(ea) **square and round structures** found on Plan sheet 1 are 3(ea) between Sta. 13+21 to Sta. 15+60 and the 2(ea) structures found on Plan Sheet 2 Sta. 20+40 and Sta. 21+20, (structures # 3,4,5,8 & 9).

Answer: Maintenance Ports called out on Detail R-Tank Typical Maintenance Port pg. 41



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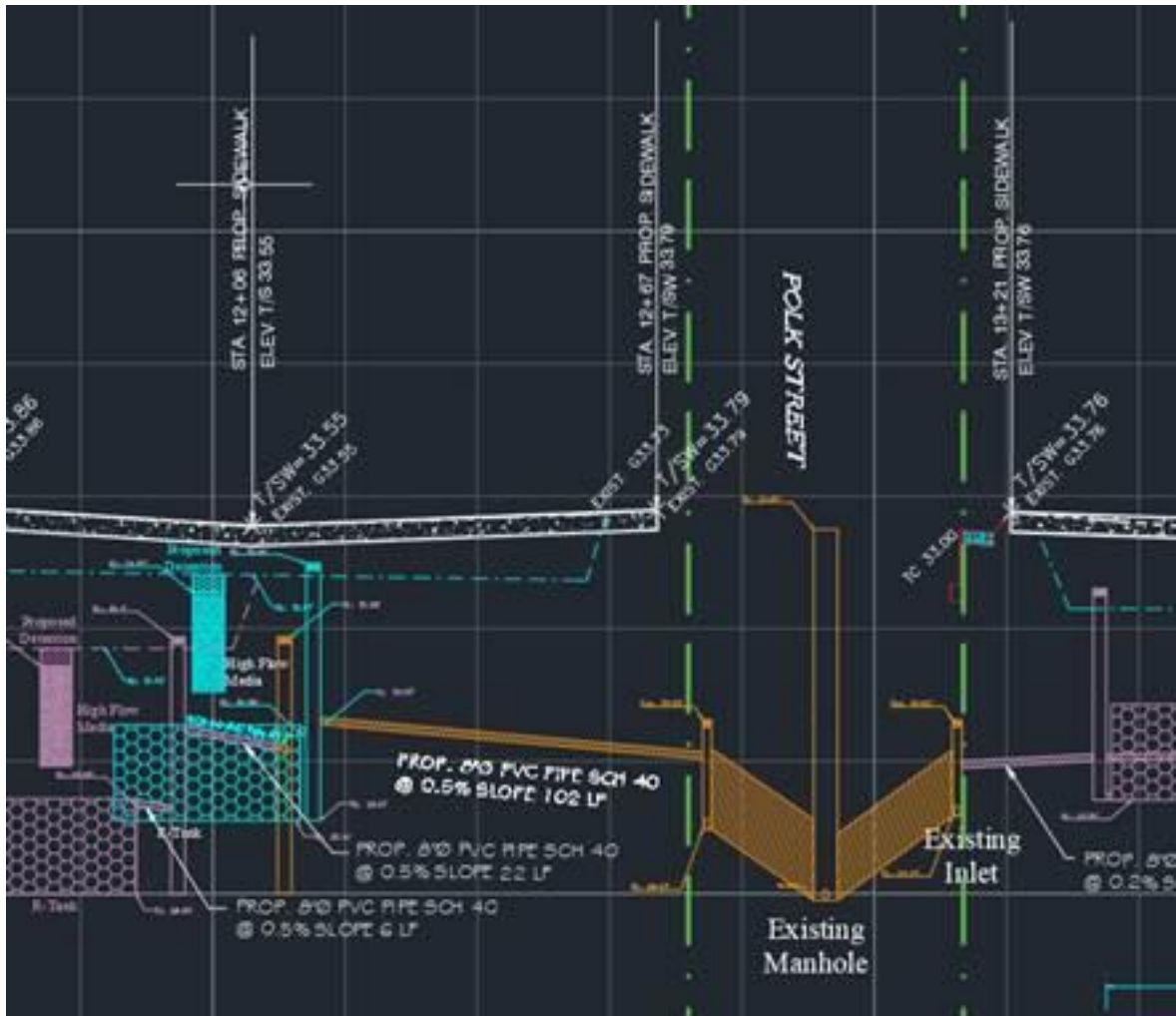
CBT-12-0219

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March 13, 2019 at 3:00 P.M.

- Plan Sheet 1 of 6, show a "J Box" at +/- Sta. 12+15, but, no information to what depth and NO Pay Item in place for the J Box.

Answer:



- Bid Item No. 6, request a 1/2 HP, Sump Pump, is there a brand or spec item for the pump?

Answer: Zoeller recommended by not required. Cast Iron, ½ - 1 HP, Submersible, 120 V. Electric Connection drop will be completed by Others



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March 13, 2019 at 3:00 P.M.

Addendum No. 2 included questions for the project, and state's that a New Bollard Installation is included as a Bid Item, none have been provided.

Answer: ARCH Line Item 3 – 6” Bollard

Addendum No. 2, question No. 5, do you have and Engineers Estimate for the project?

Answer: Engineers estimate is \$360,000.00 (See addendum # 2)

- Please clarify if the City will do all Stripe for the Crosswalks or are we to include it in sidewalk and what type?

Answer: Striping will be completed by Others

- What are the dark shaded areas, off the proposed sidewalk, what preparations are required in this bid?

Answer: Dark Shaded areas off sidewalk are called out by ARCH Legend (ARCH Line Item 2) as Flexi-Pav or Decorative Concrete (ARCH Line Item 1)

Please let me know to bid accordingly in a timely manner.

**Roel Juarez
G & T Paving LLC**

From: Roel Juarez [mailto:gpavingroel@yahoo.com]

Sent: Tuesday, March 05, 2019 7:38 PM

To: Purchasing <Purchasing@cob.us>

Subject: Belden Trail, Ph. 3

Belden Trail Ph. 3

Please clarify what structure will the 1/2 HP Sump Pump be installed? There is no pay item in place for the structure or elevations.

Answer: Detail has been updated and attached ([Exhibit “B” ½ HP Sump Pump and Concrete Box](#)). ENG Line Item 6 – ½ HP Sump Pump; This item will be inclusive including all materials, labor, installation, in accordance with Plans

**Roel Juarez
G & T Paving LLC**



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March 13, 2019 at 3:00 P.M.

From: Roel Juarez [mailto:gpavingroel@yahoo.com]
Sent: Tuesday, March 05, 2019 7:25 PM
To: Purchasing <Purchasing@cob.us>
Subject: Belden Trail Ph. 3

Belden Trail Ph. 3

In review of the plans for Wednesday's bid, I noticed that there is no bid item for **Site Preparation**, to construct the detention ponds there needs to be a balance of excavation for proposed drainage.

Answer: [ENG Line Item 8 – Site Grading](#)

Roel Juarez
G & T Paving LLC

Submitted,

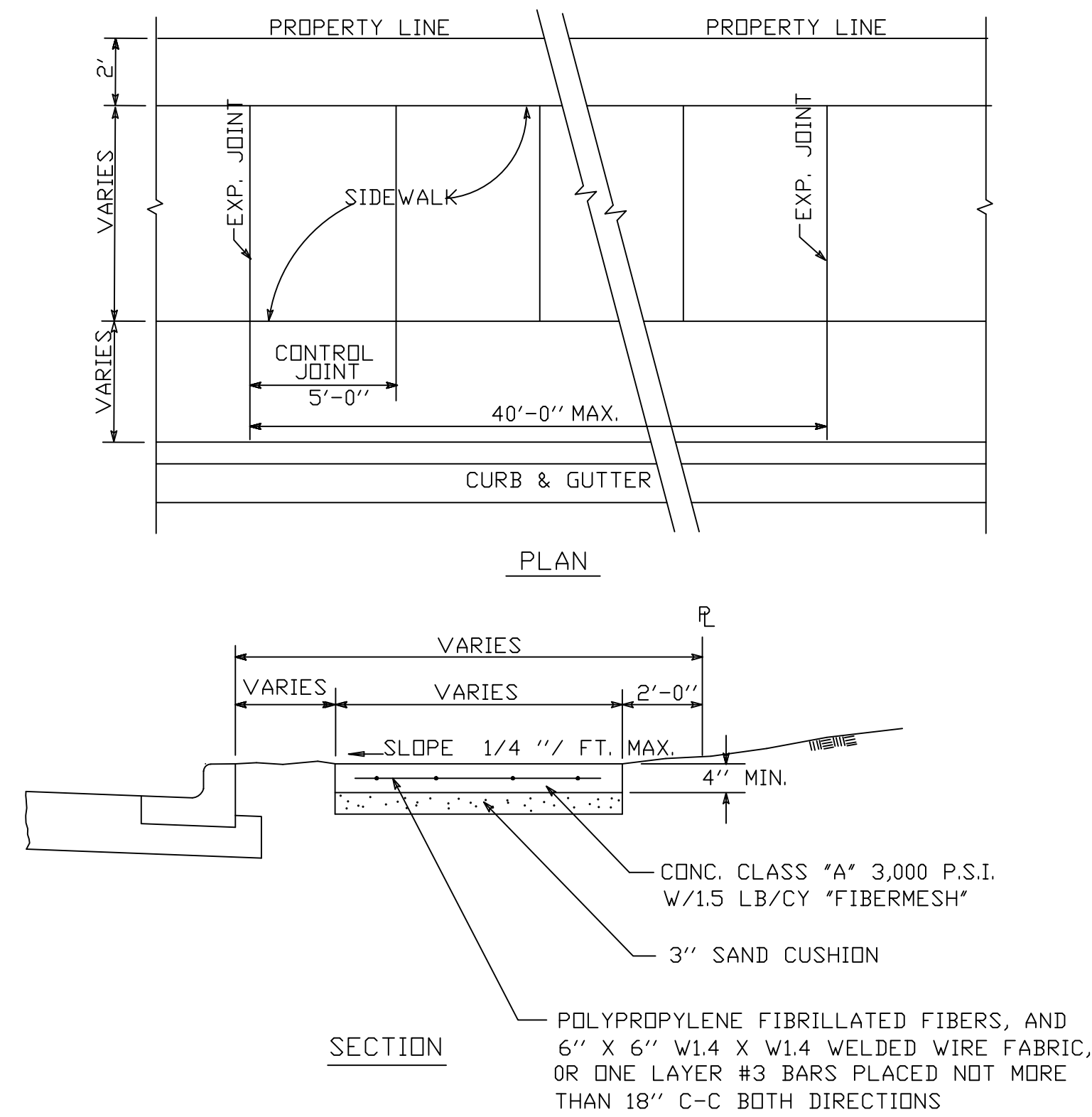
(Name of Bidder)

(Signature)

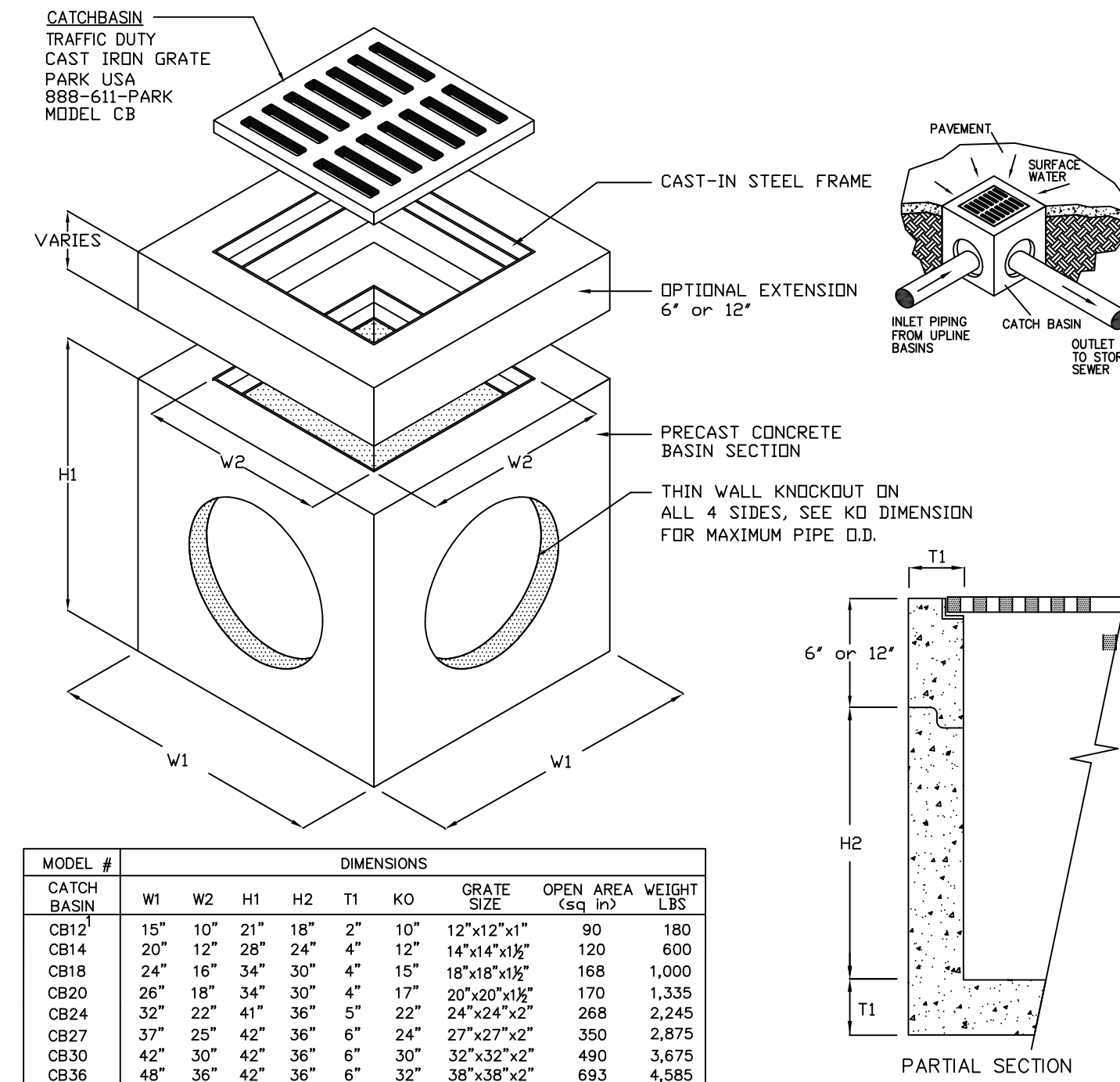
(Print)

Date

END OF ADDENDUM # 3



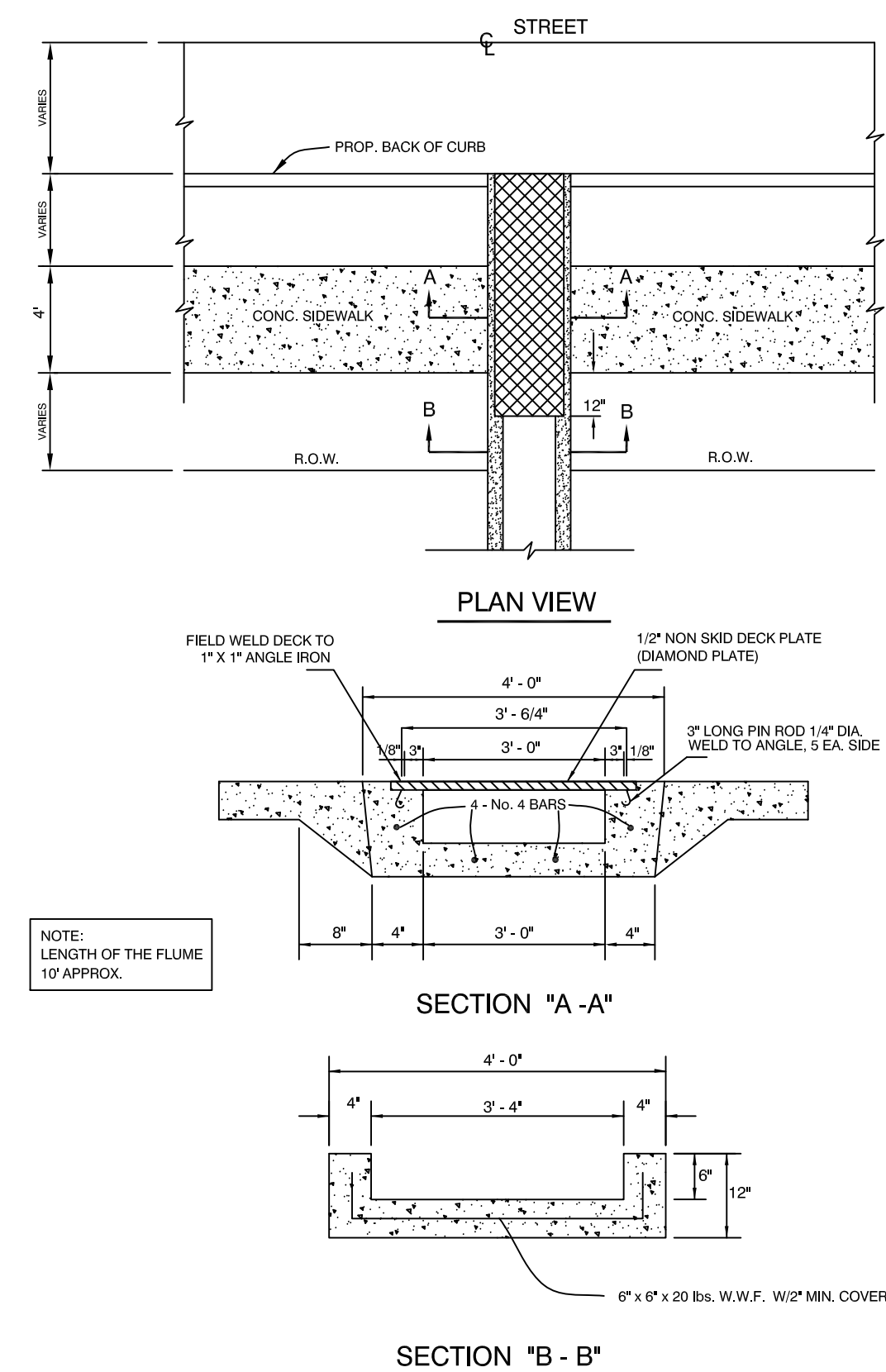
1 **SIDEWALK**
NTS



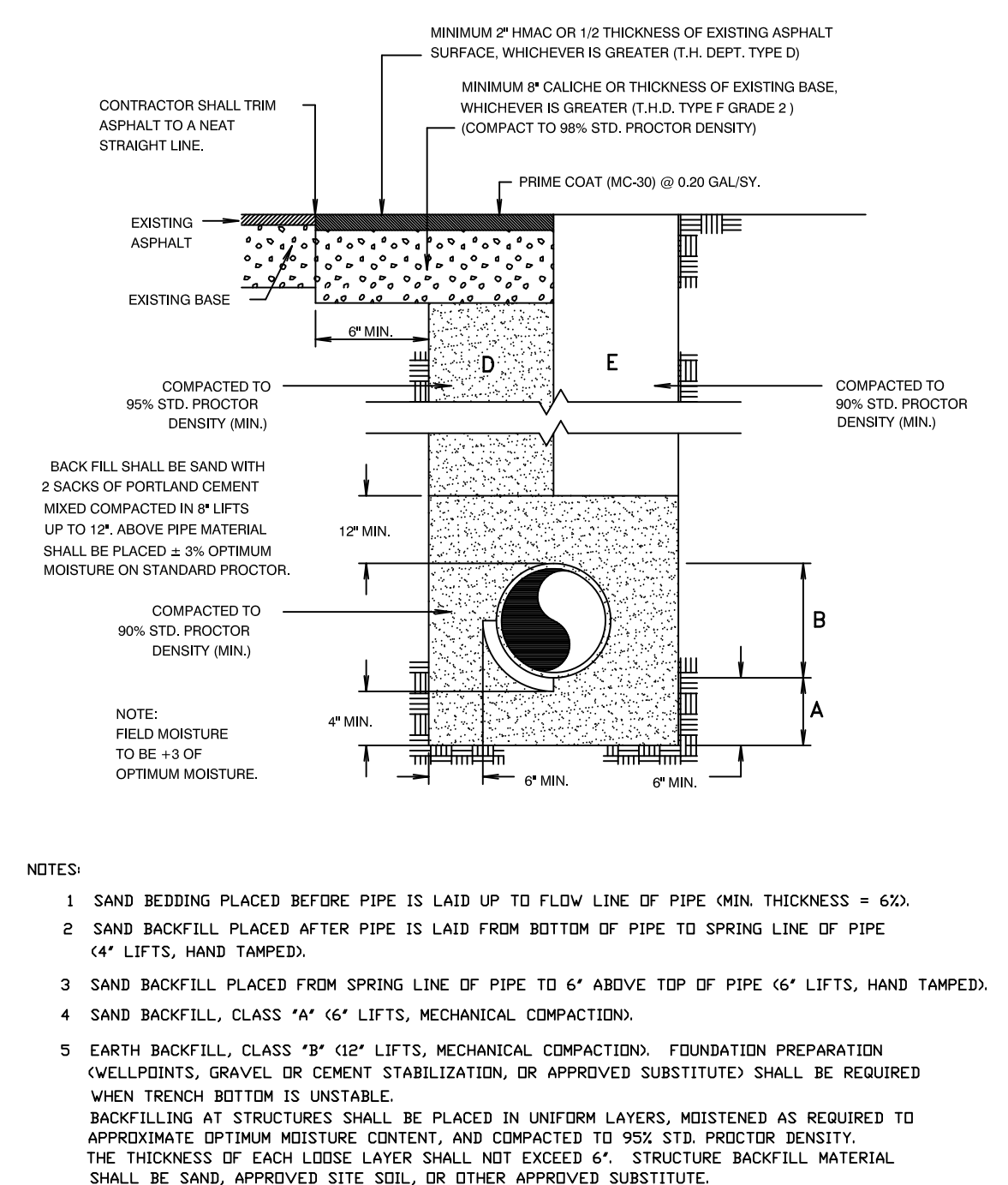
MODEL #	DIMENSIONS							GRATE SIZE	OPEN AREA	WEIGHT
CATCH BASIN	W1	W2	H1	H2	T1	KD	(sq. in.)	(%)	(LBS.)	
CB12	15"	10"	21"	18"	2"	10"	12"x12"x1"	90	180	
CB14	20"	12"	28"	24"	4"	12"	14"x14"x1 1/2"	120	600	
CB18	24"	16"	34"	30"	4"	15"	18"x18"x1 1/2"	188	1,000	
CB20	26"	18"	34"	30"	4"	17"	20"x20"x1 1/2"	170	1,335	
CB24	32"	22"	41"	36"	5"	22"	24"x24"x2"	268	2,245	
CB27	37"	25"	42"	36"	6"	24"	27"x27"x2"	350	2,875	
CB30	42"	30"	42"	36"	6"	30"	32"x32"x2"	490	3,675	
CB36	48"	36"	42"	36"	6"	32"	38"x38"x2"	693	4,585	
CB48	60"	48"	54"	48"	6"	44"	38"x38"x2"	693	7,395	

1. CB12 CATCH BASIN IS RATED FOR PEDESTRIAN LOADING. ALL OTHERS ARE TRAFFIC DUTY (100/HL93 RATED).

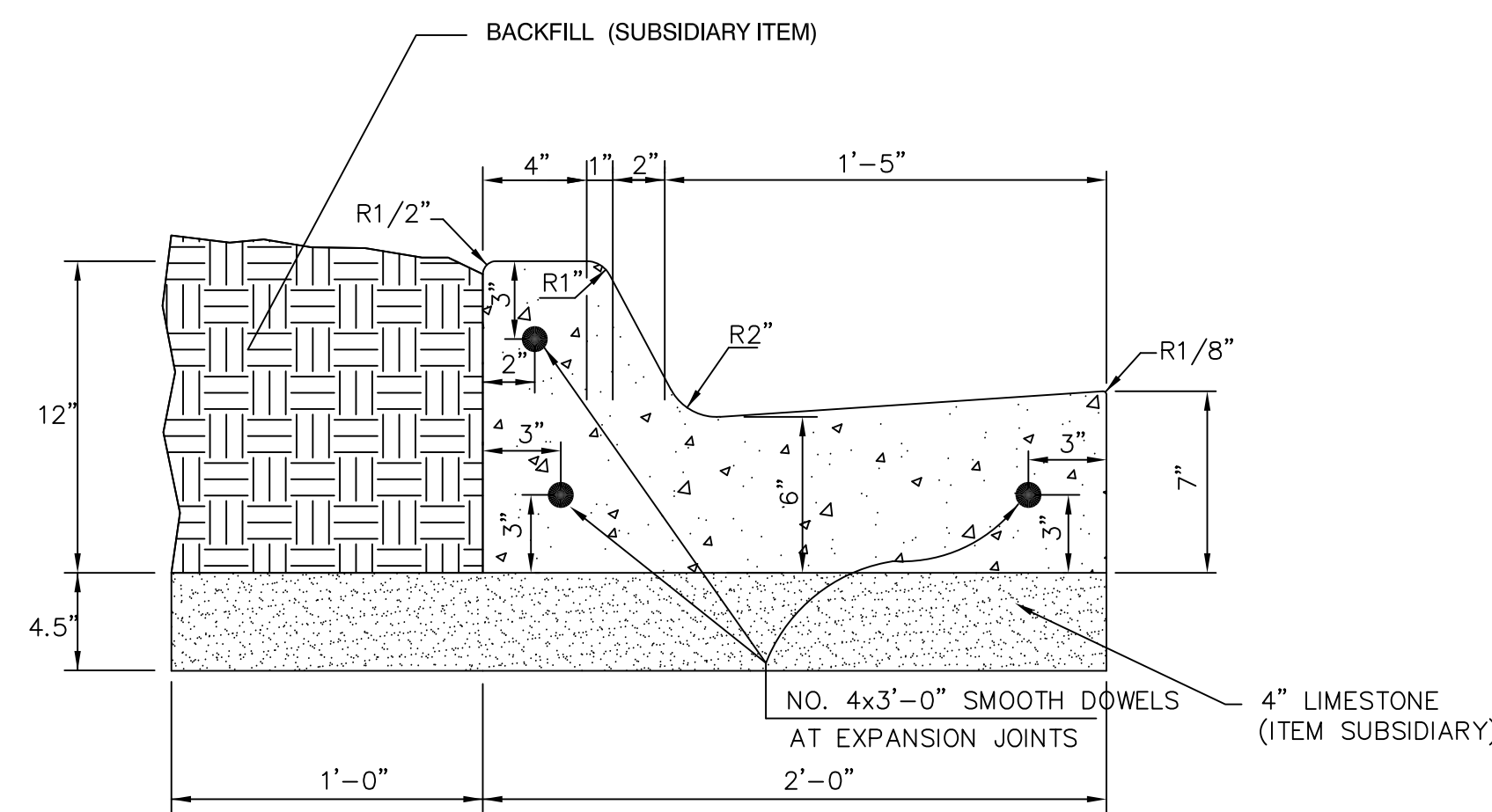
2 **CONCRETE JUNCTION BOX**
NTS



3 **SIDEWALK CONC. FLUME DETAIL**
NTS

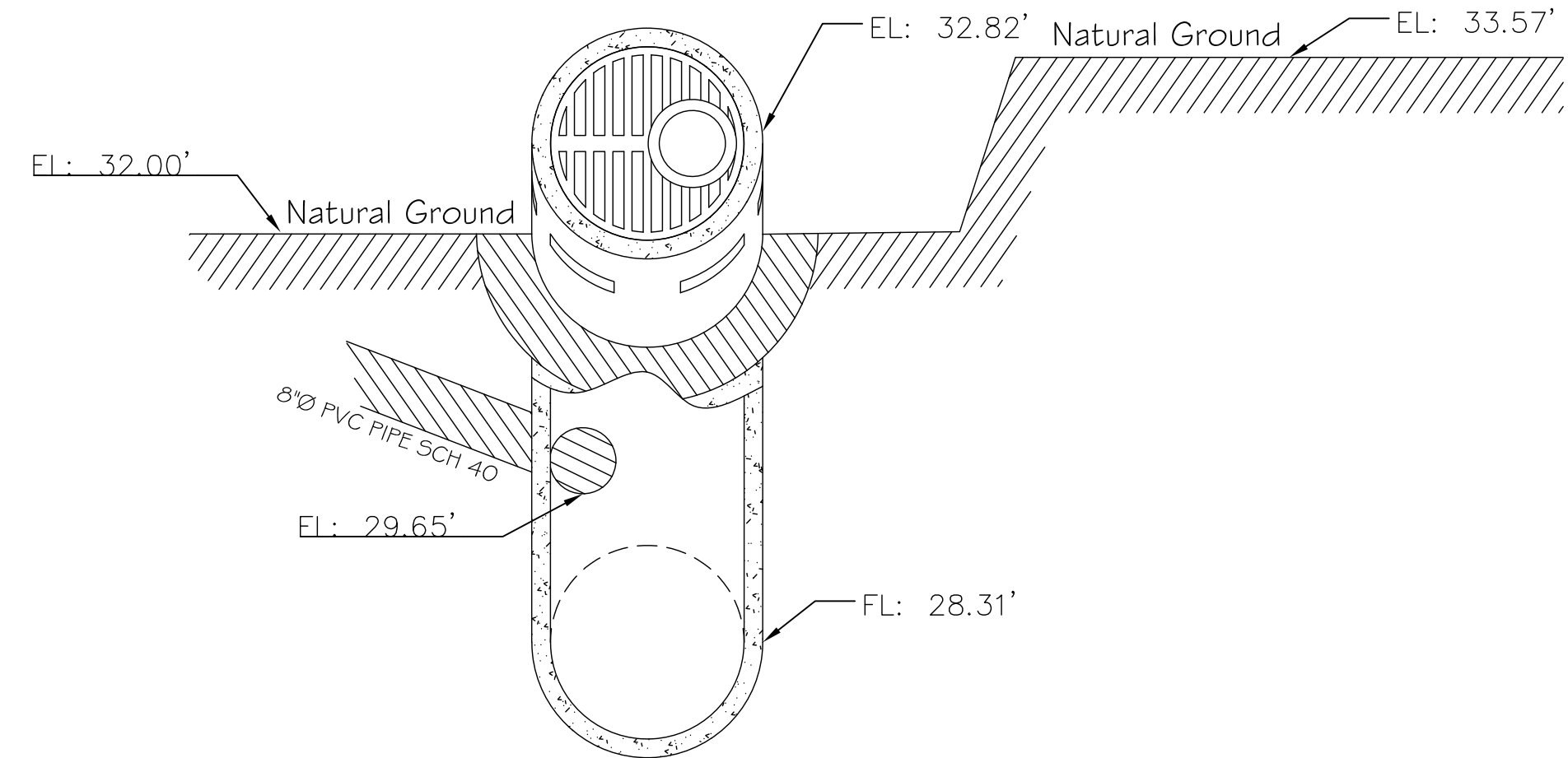


4 **TYPICAL PIPE BEDDING AND TRENCH BACKFILL DETAIL**
NTS



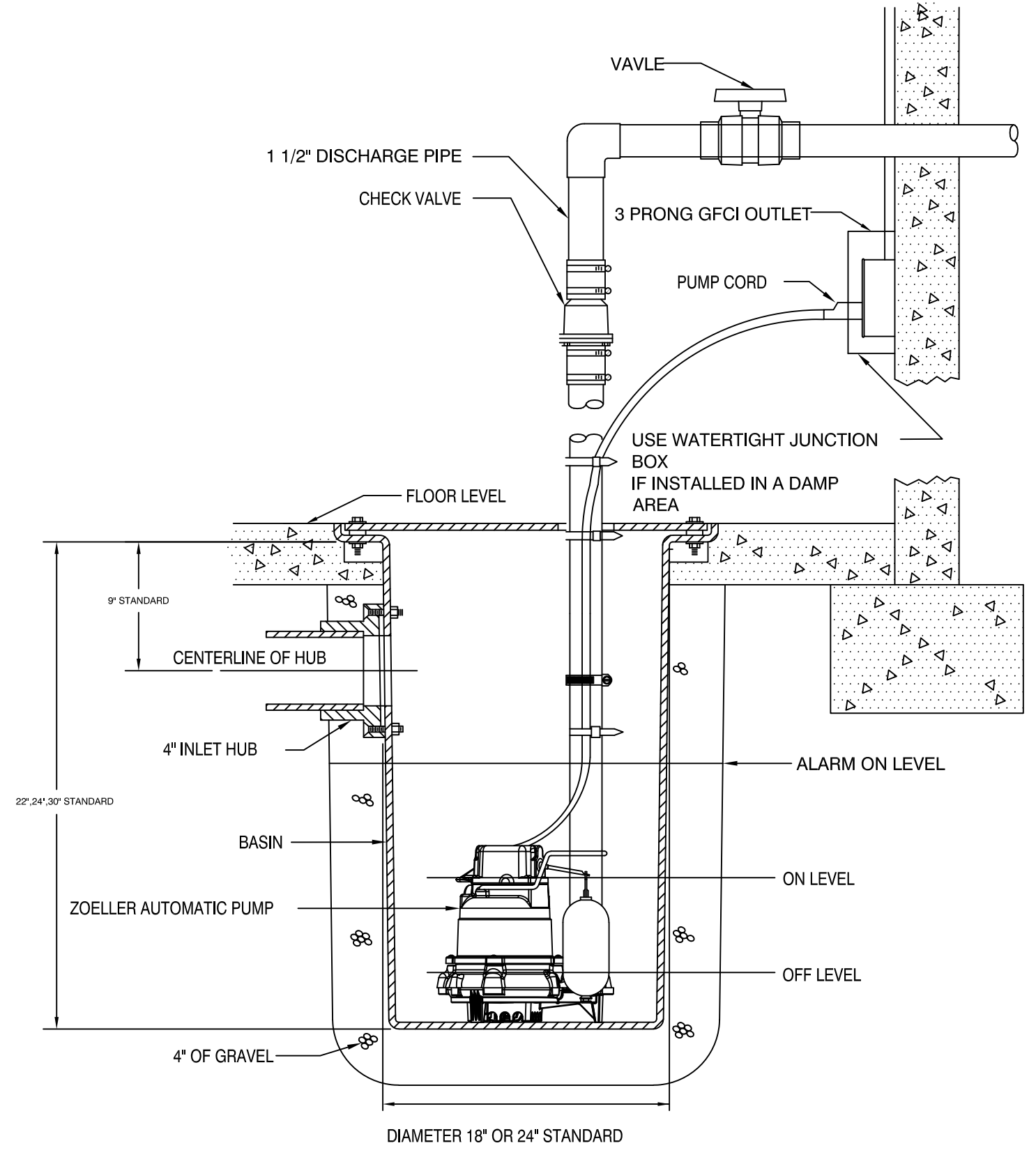
- NOTES:
- 1 CONCRETE SHALL BE CLASS "A" WITH A 3000 PSI MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS W/1.5 LBS/CY "FIBERMESH".
 - 2 CURBS SHALL BE BACKFILLED IMMEDIATELY AFTER REMOVAL OF FORMS TO PREVENT TILTING.
 - 3 2" DEEP DUMMY JOINTS 10' O.C. MAX.
 - 4 EXPANSION JOINTS WILL BE PLACED AT CURB RETURNS, INLETS AND END OF EACH POUR WITH INTERVALS NOT TO EXCEED 40 LF.
 - 5 JOINTS WILL CONSIST 1/2" PRE-MOULDED BITUMINOUS EXPANSION JOINT MATERIAL WITH 3 - 3/8" x 1/2" DOWELS, ONE END GREASED AND WRAPPED.
 - 6 CARE MUST BE TAKEN THAT THE DOWELS ARE STRAIGHT AND LAID PARALLEL WITH CURB AND NO CONCRETE "PLUGS" OR OTHER MATERIAL BE ALLOWED THROUGH THE DOWEL HOLES OR EXPANSION MATERIAL THAT WOULD PREVENT JOINT FROM OPERATING AS AN EXPANSION JOINT.

5 **CURB & GUTTER DETAIL**
NTS



NOTE: A SQUARE CONC. BOX CAN ALSO BE USED.

6 **1/2 HP SUMP PUMP AND CONCRETE BOX**
NTS



BELDEN TRAIL
PHASE III

CONSTRUCTION DETAILS

JOB NO. : 2018/00
DATE: 11/30/2018
DESIGN BY : D.L.
DRAWN BY : D.C.
CHECKED BY : ENG. DEPT.
APPROVED BY : C.L.

SHEET
4
OF 6

EXHIBIT "B"