



**WORLD WIDE FUND FOR NATURE**  
**HEAD OFFICE, FEROZEPUR ROAD LAHORE**

**REQUEST FOR PROPOSAL  
FOR  
SUPPLY, INSTALLATION, OPERATIONALIZE, AND HAND OVER HDPE, GI,  
AND MS PIPES AND ACCESSORIES (KP REGION)**

**1. Introduction:**

WWF-Pakistan under National Competitive Bidding ("NCB") requires the services of one qualified Manufacturer to provide and fixing of HDPE and GI Pipes and Accessories.

**2. Submission of Bids:**

Bidder shall submit the Technical and Financial Proposal in Single Sealed Envelope having mentioned following:

- Title of Procurement **HDPE and GI-Pipes and Accessories (KP Region)**
- Purchaser Address as mention in 2.3

2.1 Only one rate should be quoted for the item and a bidder must avoid giving any alternate quote.

2.2 Quotation must be typed or written in indelible ink and should be signed by an authorized representative. Without a signature on Form of Quotation, the quotation shall not be considered further. All pages of the submitted quotation(s) where entries or amendments have been made, should be signed or initialed by the person signing the quotation.

2.3 A bidder shall submit Price Quotation, on their letterhead, duly signed, stamped by hand on Sealed envelope. The quotation should be addressed and delivered to the following official named official at the address mentioned underneath:

	<b>Name: Assad Ullah</b>
	<b>Designation</b> Coordinator Procurement, World Wide
Purchaser's Address	: Fund for Nature, Inside Ali Institute of Education, Ferozpur Road Lahore P.O Box 5180
Telephone	: 0423-5465983

**For any queries, please write To: [aali@wwf.org.pk](mailto:aali@wwf.org.pk) & cc: [assadullah@wwf.org.pk](mailto:assadullah@wwf.org.pk) &**

2.4. The quotation (s) should reach to authorized official at the address indicated hereinabove, by or before **17<sup>th</sup> September, 2025.**

**3. Requirements:**

The Bidder should have a proper business address and office/shop, besides complying with the following eligibility requirements through documentary evidence, to be submitted along with their Quotation:

- a) Registration with Income Tax Department.
- b) Registration with Sales Tax Department KPRA.
- c) Proof of Active Tax Payer of Income & Sales Taxes.
- d) A minimum of 5 similar projects and delivery setup in KP.
- e) Working Experience with Govt Sector, NGOs, Irrigation or Defense sector shall be given Preference.
- f) Raw material certificate is mandatory
- g) Name of Raw material manufacturer.
- h) ISO 9001-14001-18801-2000 Certified Company will be an advantage.
- i) Certified by Pakistan Quality Control Authority PQSCA/PCSIR
- j) Lab Test Reports /Lab Testing Facility shall be an advantage.



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A bidder shall be selected as per the lowest evaluated responsive quotation(s) provided such bidder meets the qualification/eligibility requirements, referred to above.

**4. Additional Documentations:**

Following additional documents are required and would be used for the **Technical/ Financial Evaluation:**

- a) Signed/Stamped copy of this RFP
- b) Technical proposal as per Technical Specification/TORs and Delivery Schedule at **Annex-A**
- c) Financial proposal with unit rates and total cost of work (Cost must be exclusive of all taxes) as per **Annex-B**
- d) Company Profile
- e) Details of Brand/Leaflets/Broachers (If Any)

**5. Validity of Bids:**

Bids shall remain valid for a period of at least **60 days** from the date of submission of the quotation, which may be extended based on mutual discussion. A bid valid for a shorter period may be considered nonresponsive.

**6. Purchaser Right:**

WWF-Pakistan reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or bidders. The Purchaser will inform the affected Bidder or bidders of the grounds for the Purchaser's action, if so requested, but the Purchaser shall not be required to justify the grounds.

6.1 Any bidder, if found engaged in corrupt or fraudulent practices (including collusion/polling will be declared ineligible either indefinitely or for a stated period of time.

6.2 WWF-Pakistan also reserves the right to increase, decrease, delete or modify quantity to be delivered before the issuance of "Purchase/Supply Order" to the "Lowest Evaluated Bidder.

**Regards**

Assad Ullah  
Head Procurement and Consultancies

**Technical Specifications/Terms of Reference/BOQs/Designs and Delivery Schedule**

- i) Following are the detailed Technical Specification and TORs:

**Specification for HDPE and MS Pipes and Accessories:**

1. The Manufacturer must supply the following:
  - a) Raw Material Source details shall be Provided, OR in case of Imports, LC documents will also be required, OR in case of locally available Raw Material used, then the source Details shall be provided on the letterhead of the company from where it is purchased.
  - b) The Brand name, sizes, PN value etc. should be clearly tagged over each roll of Pipes.
  - c) Each Roll/ No's/ length should be tagged to easily measure the lengths of delivery.
  - d) Lengths should be provided in maximum available ranges, unless specifically described.
2. The classification of Raw material grade should be PE 100.
3. The manufacturer must supply a supporting letter from the manufacturer providing full details of the specification and raw material used.
4. The pipe must be clearly coded black and be clearly marked at regular intervals with the name of the manufacturer, outside diameter, grade, and pressure rating. ISO standard and indicating suitability for water supply as be marked on the pipes. A blue strip for identification must be marked throughout the pipe length.
5. All fittings must be able to tolerate the same loading specifications. etc., as the HDPE pipe.
6. All fittings must be clearly marked with the name of the manufacturer, material size, and pressure rating.
7. The customer side of stop-tape fitting must be able to have a suitable adapter from GI PVC HDPE or MDEP pipes.
8. Specification for pipe and fitting of HDPE:
  - a) The pipe manufacturer shall provide test certificates indicating the density and nominal melting flow rate of the raw material.
  - b) The fitting shall be designated for a nominal working pressure as per requirement and a temperature of 40 C and shall be suitable for use with HDPE pipes supplied under this contract.
  - c) The pipe shall be suitable for a field test pressure, where the payment shall be made by the vendor, according to the requirement of DIN 4279 and shall furthermore undergo work pressure test in accordance with relevant DIN or ISO standards. The resin will be purchased from the following manufacturer only, and in your price quotation, the resin manufacturer must be mentioned. unless specified to the contrary in this document.



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**Delivery Schedule:**

<b>S.No</b>	<b>Activity</b>	<b>Region</b>	<b>District</b>	<b>Village</b>	<b>Coordinates</b>
1	supply, installation, operationalize, and handover of HDPE and GI pipes for drinking water supply scheme	KP	Mansehra	Sachan	34.638764, 73.206636
2	supply, installation, operationalize, and handover of HDPE pipe for irrigation purposes	KP	Kolai Palas	Bar Sheryal	34.980549, 73.065813
3	Supply of 2"/63mm HDPE pipe and couplers	KP	Upper Chitral	Mordare	36.273594, 72.164429
4	Supply of 4"/110mm HDPE pipe and couplers	KP	Upper Chitral	Mulkhov	36.335208, 72.238342
5	Supply of HDPE and MS pipes	KP	Abbottabad	WWF-Office	34.15204, 73.21196



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**Annex-I**

**Material for Khyber Pakhtunkhwa KP (WWF- Pakistan)**

Sr#	Item Name	Specification	UoM	Quantity	Unit Price	Total Cost
1	GI Nominal Pipe Size (NPS) (Mansehra)	11/2" dia G.I Nominal Pipe Size (NPS) of ILL/master /Jamal/Fast flow or equivalent Brand	RFT	2850		
2	HDPE pipe (Mansehra)	50mm dia HDPE Pipe PN16 of ILL/master/Jamal/Fast flow or equivalent Brand	RFT	12700		
3	Laying, cutting, jointing, testing & disinfecting GI pipeline (Mansehra)	Laying, cutting, jointing, testing & disinfecting GI pipeline in trenches, with socket joint, including specials etc. Complete as per specifications except excavation. '11/2" Nominal Pipe Size (NPS) of ILL/master/Jamal/ Fast flow or equivalent Brand	RFT	2850		
4	HDPE Pipe (Upper Chitral, Mordare)	Delivery of 63mm/2-inch PN06 of ILL/master /Jamal/Fast flow or equivalent Brand	RFT	1800		
5	Coupler (Upper Chitral, Mordare)	Delivery of 63mm/2-inch PN06 of ILL/master /Jamal/Fast flow or equivalent Brand	Nos	05		
6	HDPE Pipe (Upper Chitral, Mulkhow)	110mm/4-inch PN06 of ILL/master /Jamal/Fast flow or equivalent Brand	RFT	1800		
7	Coupler (Upper Chitral, Mulkhow)	Delivery of 110mm/4-inch PN06 of ILL/master /Jamal/Fast flow or equivalent Brand	Nos	05		
8	HDPE Pipe (Abbottabad)	Delivery of 90mm/3-inch PN06 of ILL/master /Jamal/Fast flow or equivalent Brand	RFT	300		
9	HDPE Pipe (Abbottabad)	Delivery of 200mm/8-inch PN06 of ILL/master /Jamal/Fast flow or equivalent Brand	RFT	20		
10	MS pipe (Abbottabad)	Delivery of 160mm/6-inch internal diameter and 4mm thick	RFT	20		
11	Laying, cutting, jointing, testing & disinfecting of HDPE pipeline (Mansehra)	Laying, cutting, jointing, testing & disinfecting High Density Polyethylene Pipe (HDPE) in trenches, complete in all respects except excavation. (50 mm dia) PN-16 of Fast Flow /Jamal/ILL or equivalent Brands	RFT	12700		
12	Laying, cutting, jointing, testing & disinfecting GI pipeline (Mansehra)	Providing, laying, cutting, jointing, testing and disinfecting GI pipeline in trenches, with socket joint, including specials etc. Complete as per specifications except excavation. '3/4" Nominal Pipe Size (NPS) of Jamal/Fast flow/ILL Brands	RFT	20		
13	Brass Peet/gate Valve (Mansehra)	Providing & fixing Brass Peet/gate Valve heavy 1.5" dia of anwar/mughal/master or equivalent	Nos	02		
14	Brass Peet/gate Valve (Mansehra)	Providing & fixing Brass Peet/gate Valve heavy 2.5" dia of anwar/mughal/master or equivalent	Nos	01		
15	Brass Peet/gate Valve (Mansehra)	Providing & fixing Brass Peet/gate Valve heavy 3/4" dia of anwar/mughal/master or equivalent	Nos	01		
16	Chromium-plated (cp) bib cock (Mansehra)	Providing & fixing of chromium plated (cp) bib cock heavy duty approved quality size 2cm, 3/4" of Master/Faisal or equivalent	No	01		
17	Clean out set of G.i Pipe 2"dia, 3' (Mansehra)	Clean out set of G.i Pipe 2"dia, 3'pipe in length along socket & stopper at end. All accessories of approved brand Master/ILL or equivalent	Set	01		
18	HDPE pipe (Kolai Palas)	Providing 200mm/8" dia HDPE Pipe of PN06 of ILL/master/Jamal/Fast flow or equivalent Brand	RFT	3500		



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19	HDPE pipe fixing (Kolai Palas)	Laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE) in trenches, complete in all respects except excavation. (200 mm dia) PN-06 of Fast Flow/Jamal/ILL or equivalent Brands	RFT	3500		
20	Tee with stubs (Kolai Palas)	Providing and installation of 8" (200mm) equal tee with stubs, rubber packing sheet/gasket flanged ends (including one blind flange/plug), complete with nuts and bolts, of Jamal/fastflow/ILL or equivalent brand as per site requirements and as directed by the Engineer	Nos	05		
21	Providing and installing 8" (200mm) jointing connection (Kolai Palas)	Providing and installation of 8" (200mm) jointing connection, comprising of stubs, rubber packing gasket, flanges set complete with nuts and bolts, as per site requirements and as directed by the Engineer	Nos	05		
<b>Grand Total Inclusive of Delivery, Along with All Taxes from the vendor place to the site as per coordinates.</b>						

**Notes:**

- i- The Vendor will be responsible for the Delivery (of all materials), transportation (Loading/Unloading), installation, testing and operation of; drinking water supply scheme in Sachan, District Mansehra, and Irrigation Scheme in Bar Sharyal, District Kolai Palas.
- ii- Bidder will be responsible for fault free operations.
- iii- The concerned Team will carry out the inspection of the items supplied. The decision of inspecting authority regarding approval or rejection of the items will be final and binding to all concerned.
- iv- **Delivery/Implementation Timelines** for this project is maximum **2 Months** from Signing of agreement including supply of material on site, fixing testing and handing over to the WRAP Project management.
- v- The acceptance and rejection of items will also be based on the approval of required tests for ensuring quality compliance from concerned technical team of WWF-Pakistan.
- vi- The technical staff of the vendor/Supplier shall plan the pre visit of the site, before submitting the Bid.
- vii- More specific terms and conditions will be as per WWF-Pakistan's standard vendor agreement; sample could be obtained upon request.



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Annex-B

**Format of Financial Proposal**

- i) Financial Proposal for required Goods/Services as per following details: \_

Sr. #	ITEMS	Unit	QUANTITIES	Unit Rate without Taxes	Total without Taxes
(i)		Nos			
(ii)		Nos			
Sub Total Without Taxes					
GST %					
Grand Total Inclusive of All taxes (DDP Basis)					

**Payment Terms:**

Following Payment, the terms shall be followed:

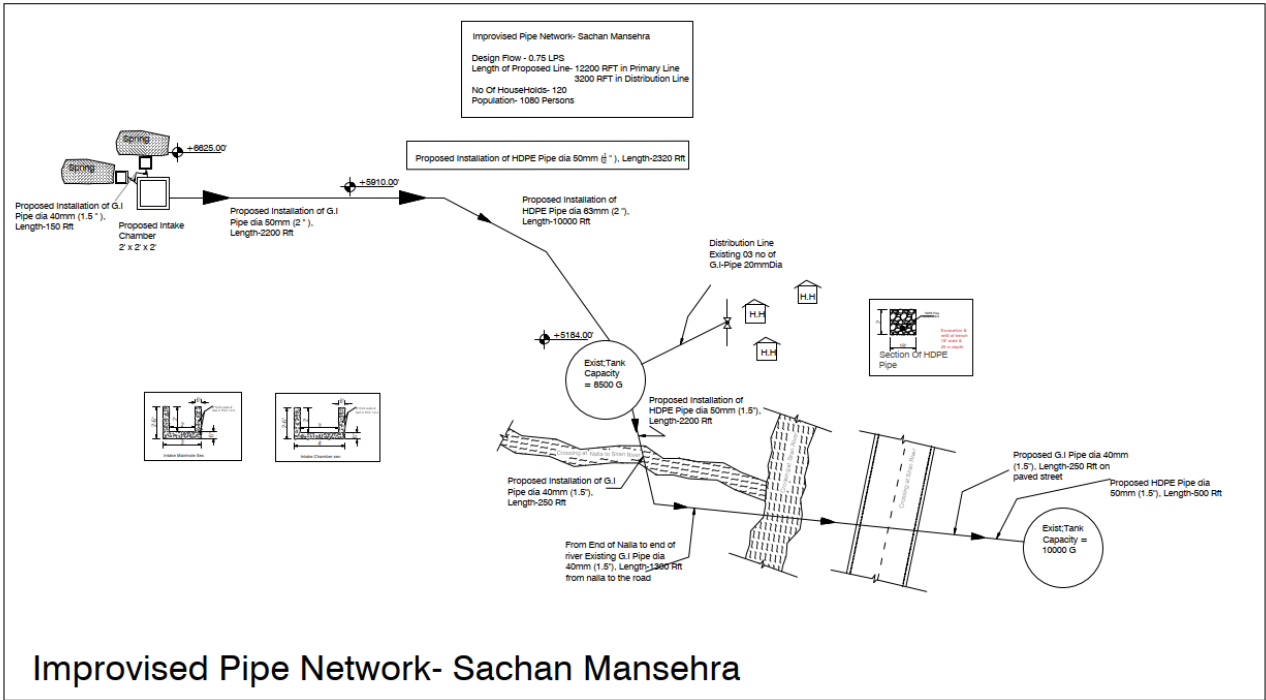
Advance Payment Upon Signing of Contract (Milestone 1)	30%
Upon 100% Delivery of Pipes at all locations and completion of but Fusion / Jointing and fixing as per the RFP (Milestone 2)	60%
Retention amount will be paid after completion of O&M report of 6 months	10%

- The Contracts request(s) for payment shall be made to the WWF-Pakistan in writing, accompanied by an invoice, and delivery challans/Inspection Reports describing, as appropriate, the Equipment delivered upon the fulfillment of other obligations stipulated in the Contract.
- The currency of payment is Pak. Rupees.
- All Taxes shall be Deducted as per the Laws of Government of Pakistan
- If any Exemption on Taxes. Exemption Letter shall be provided along with the Financial Proposal



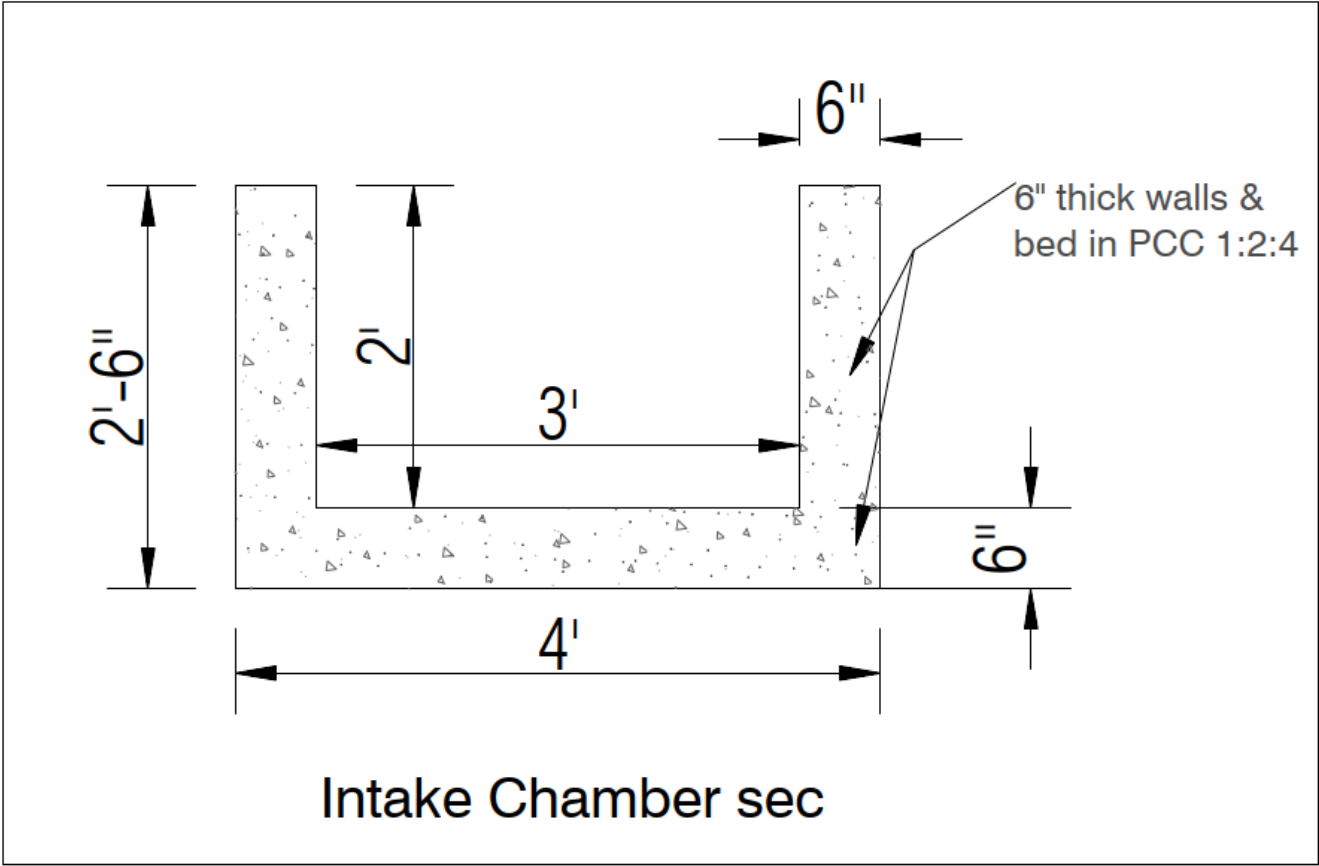
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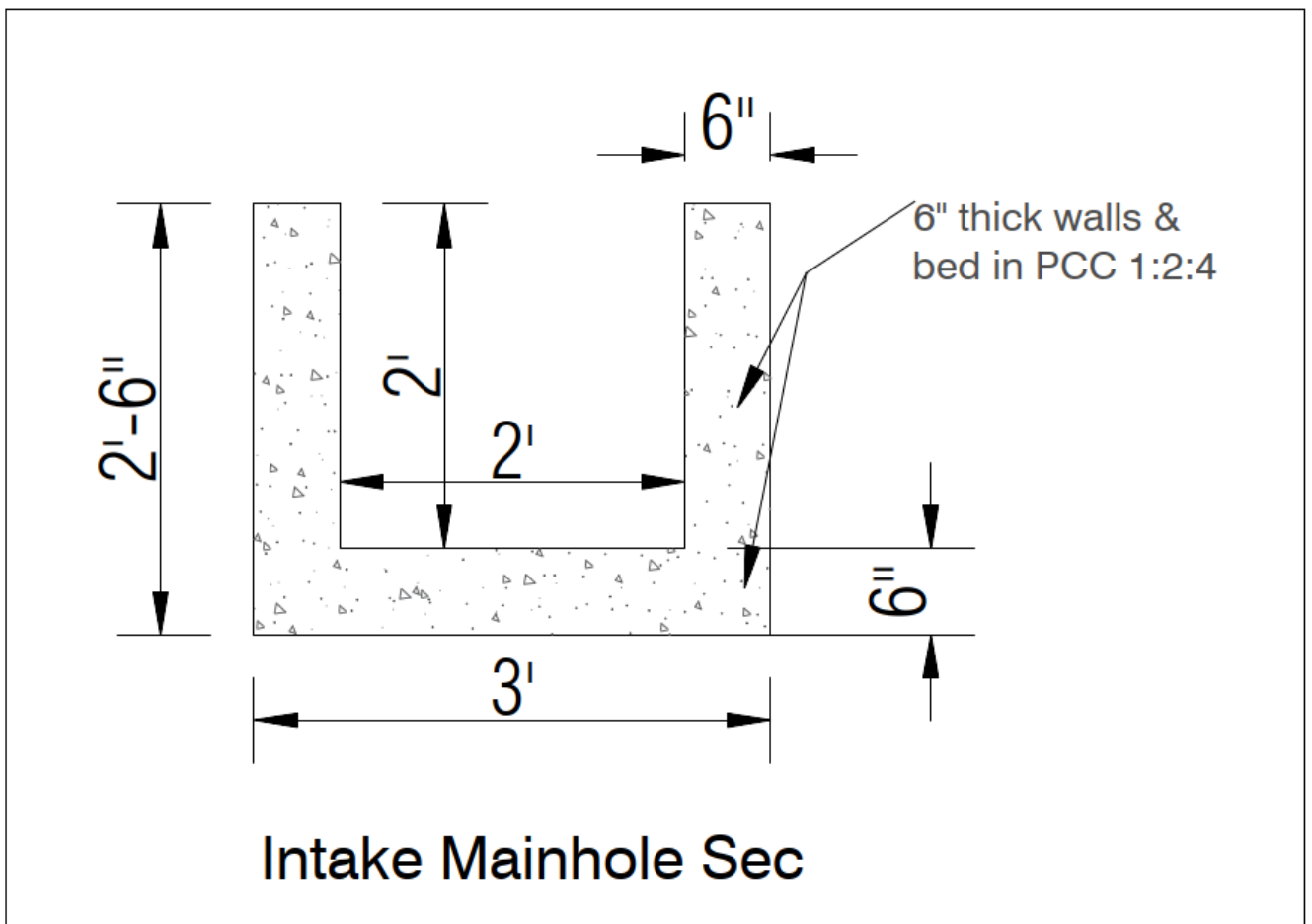
Improvised Pipe Network For Drinking Purpose Mansehra Design

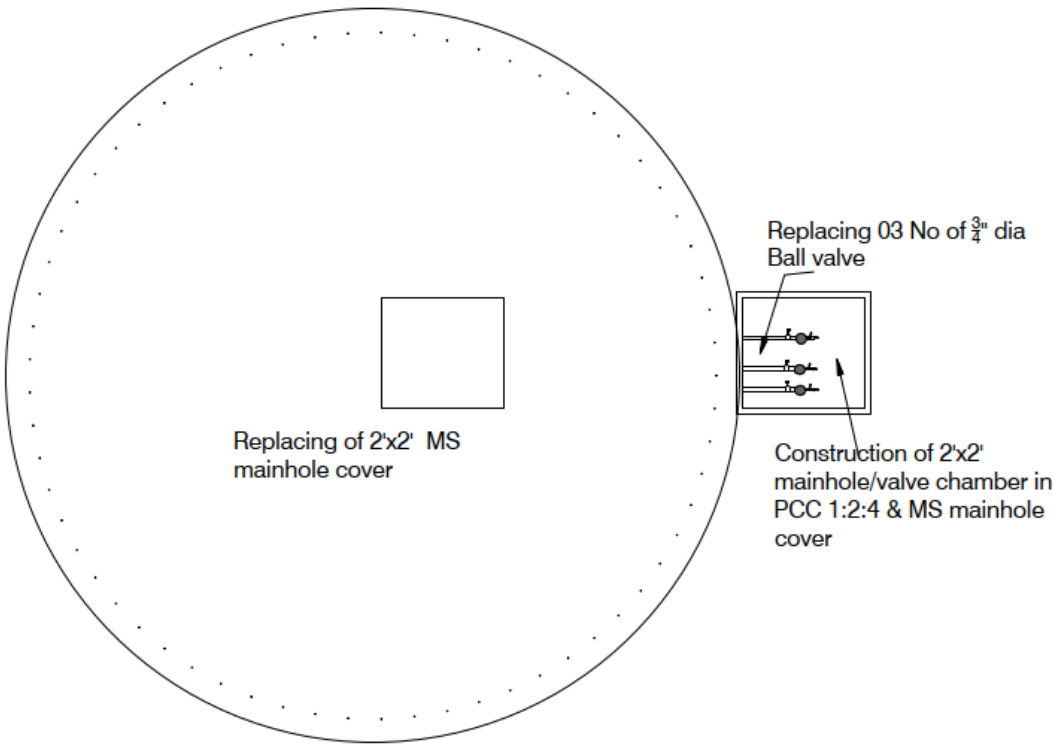




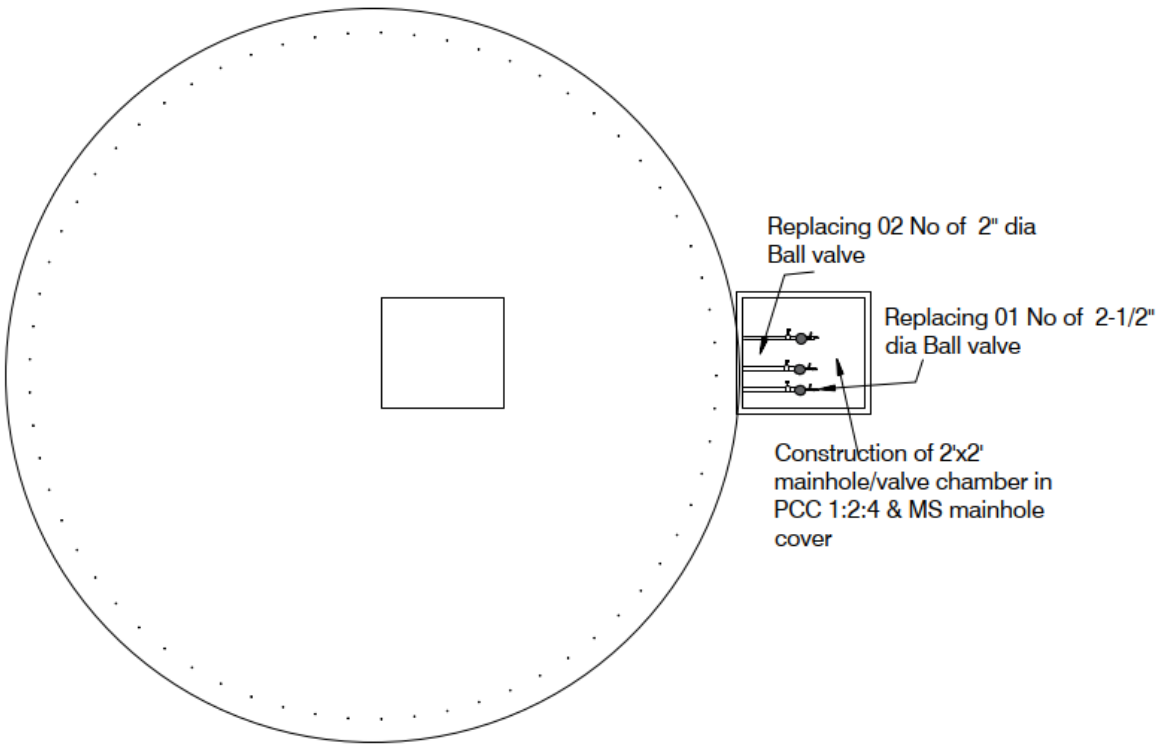
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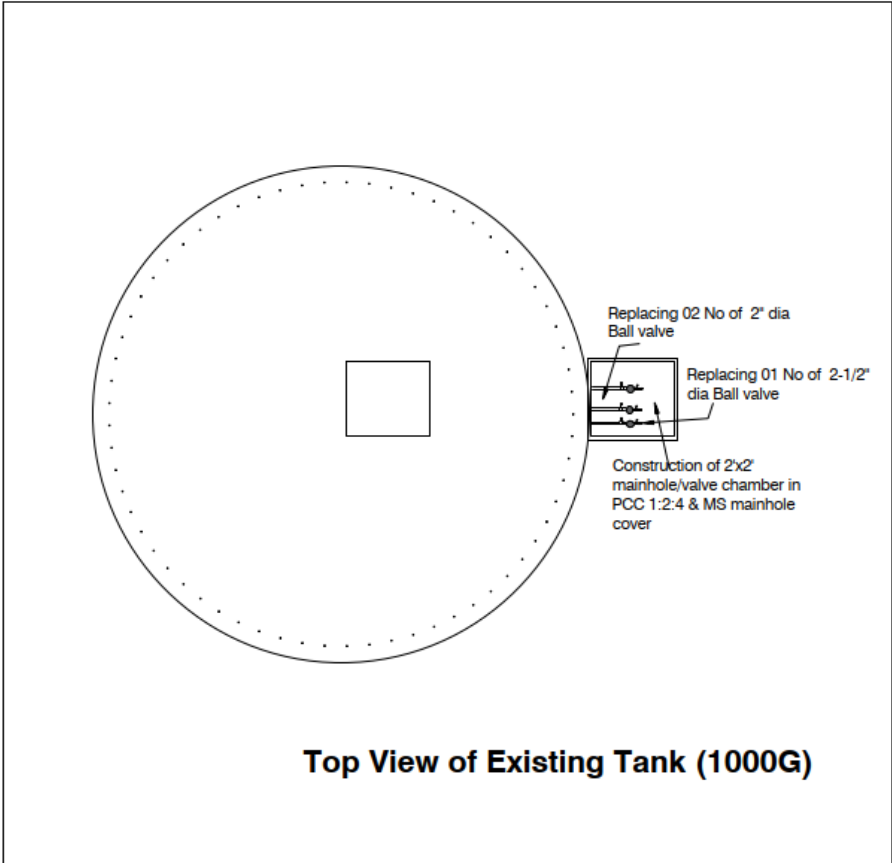
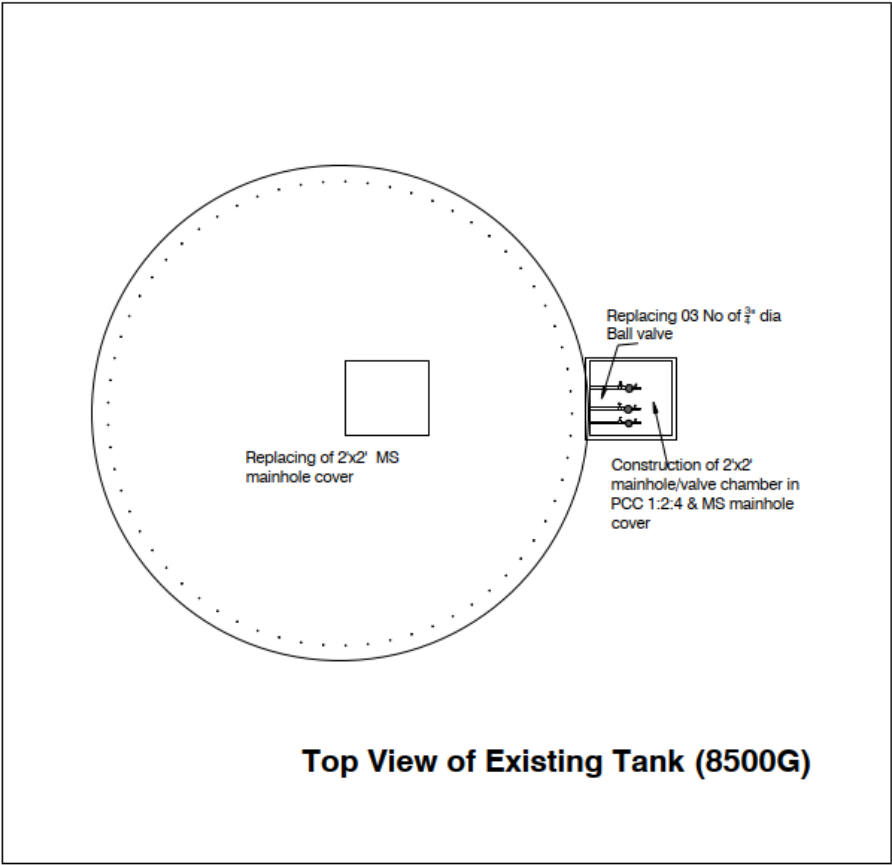




**Top View of Existing Tank (8500G)**

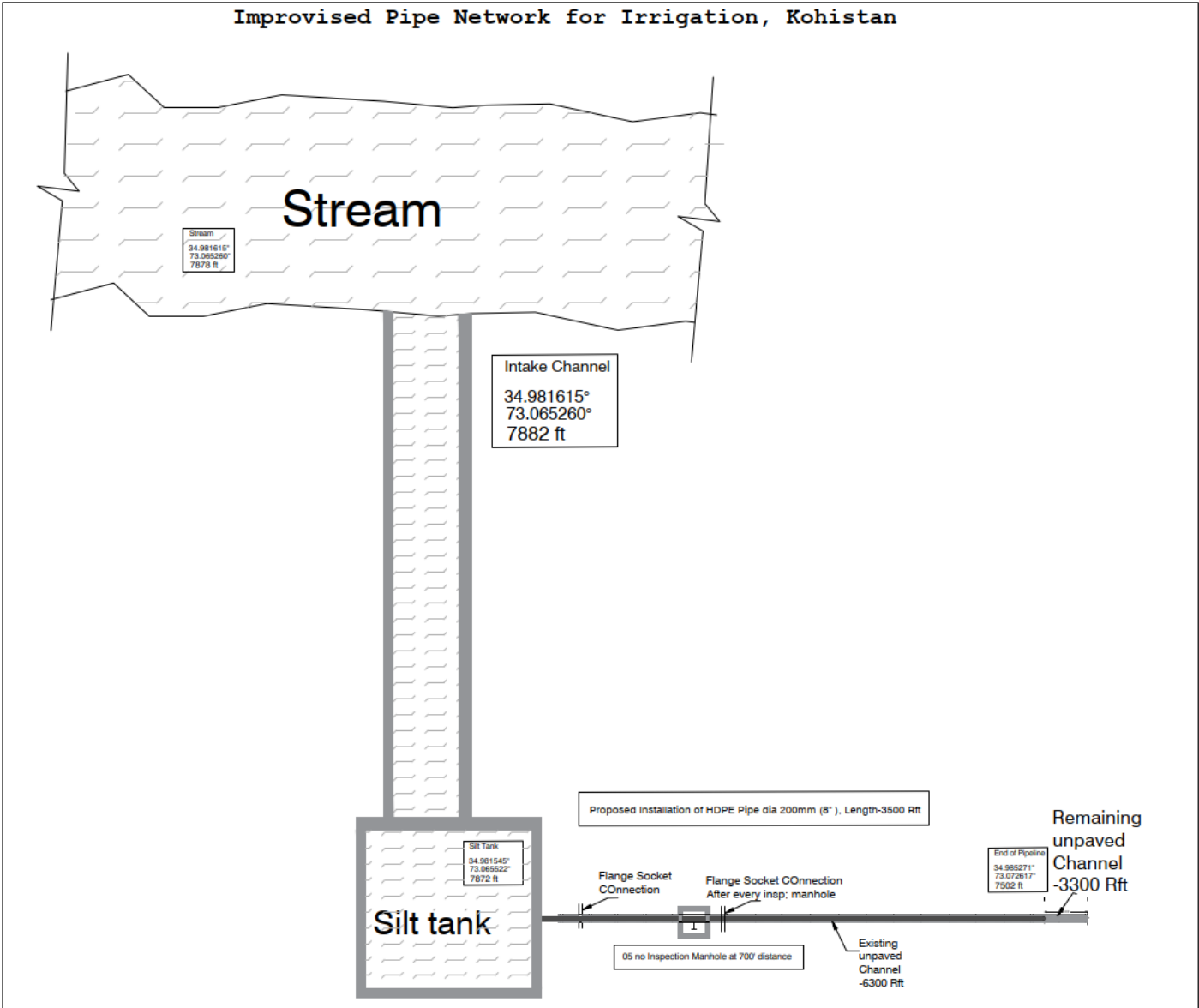


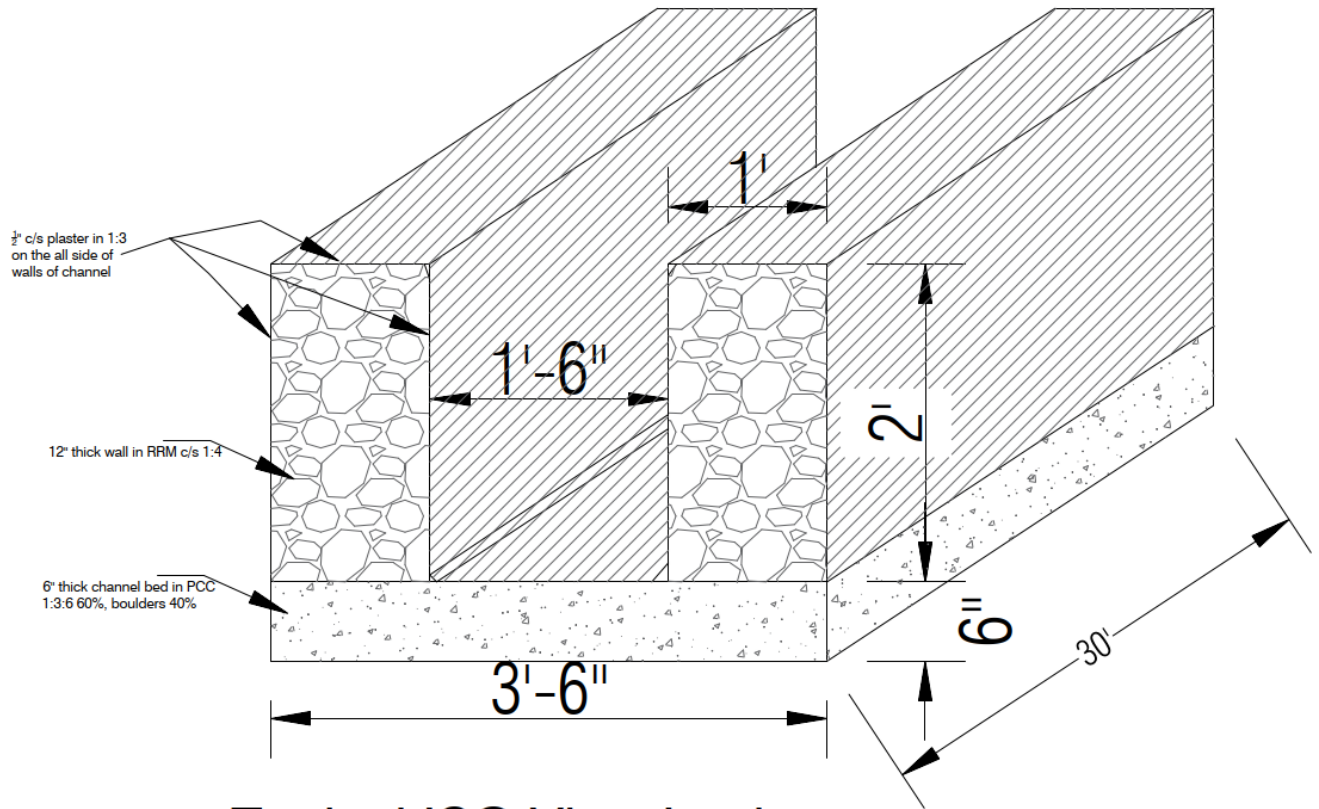
**Top View of Existing Tank (1000G)**



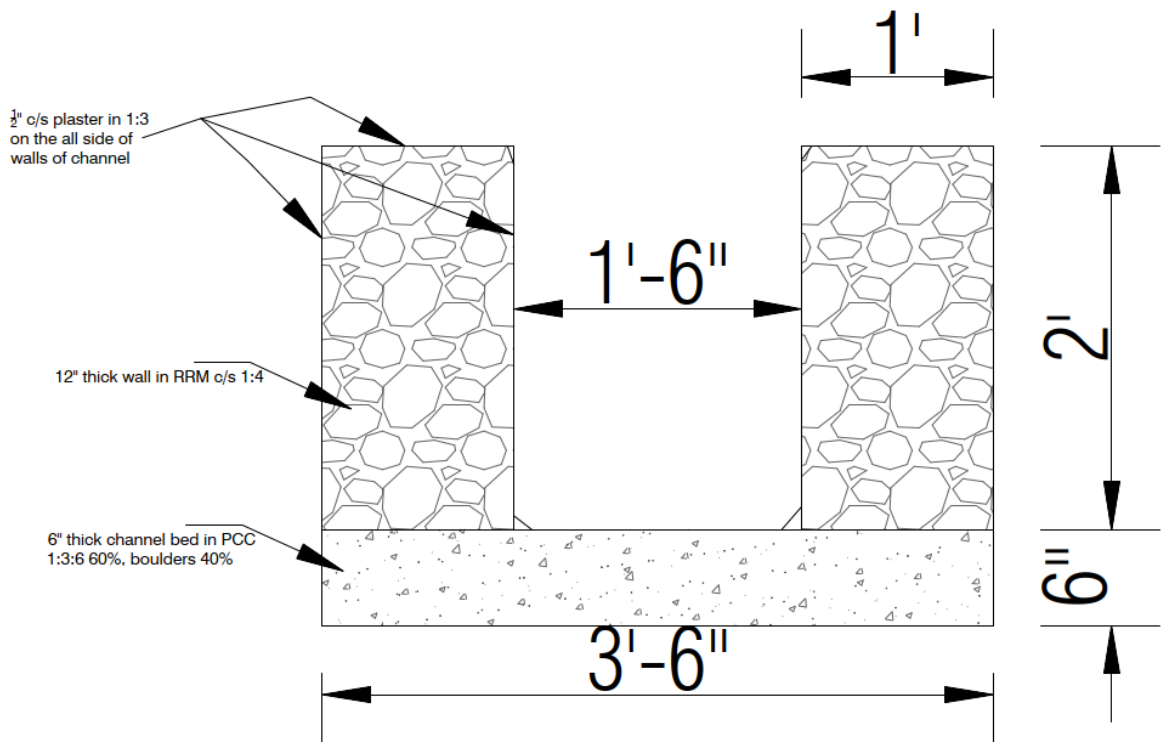


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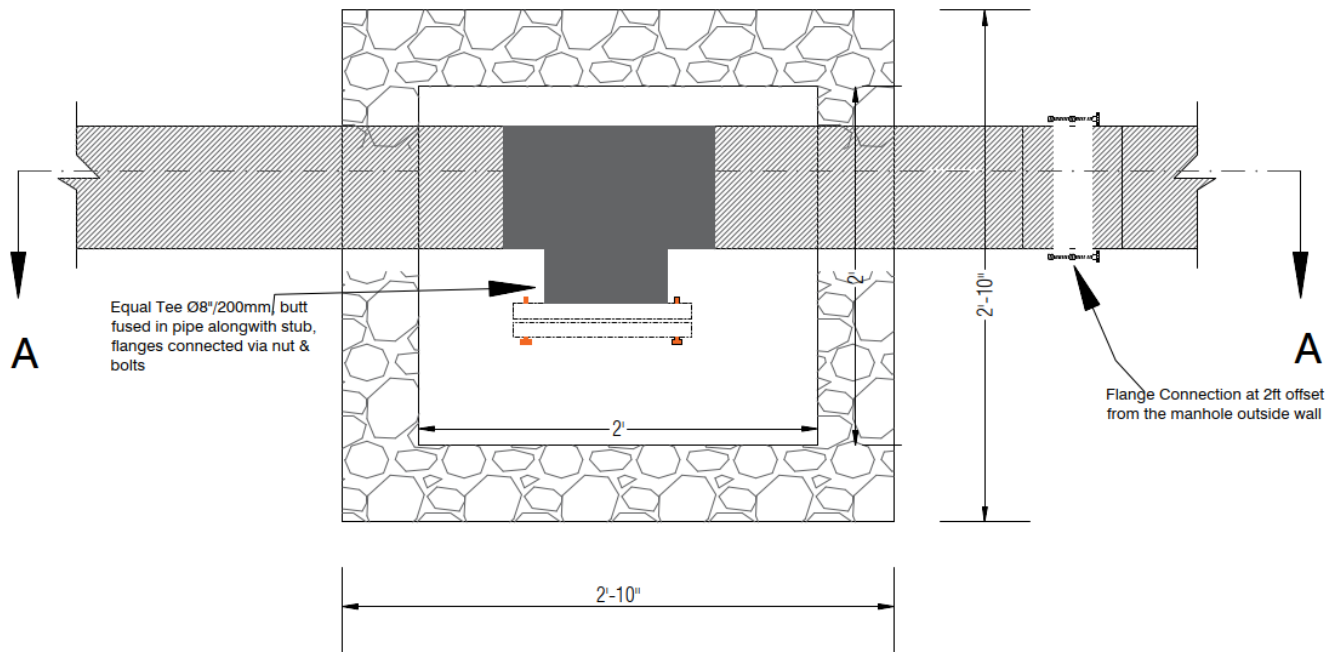




**Typical ISO View Intake Channel**



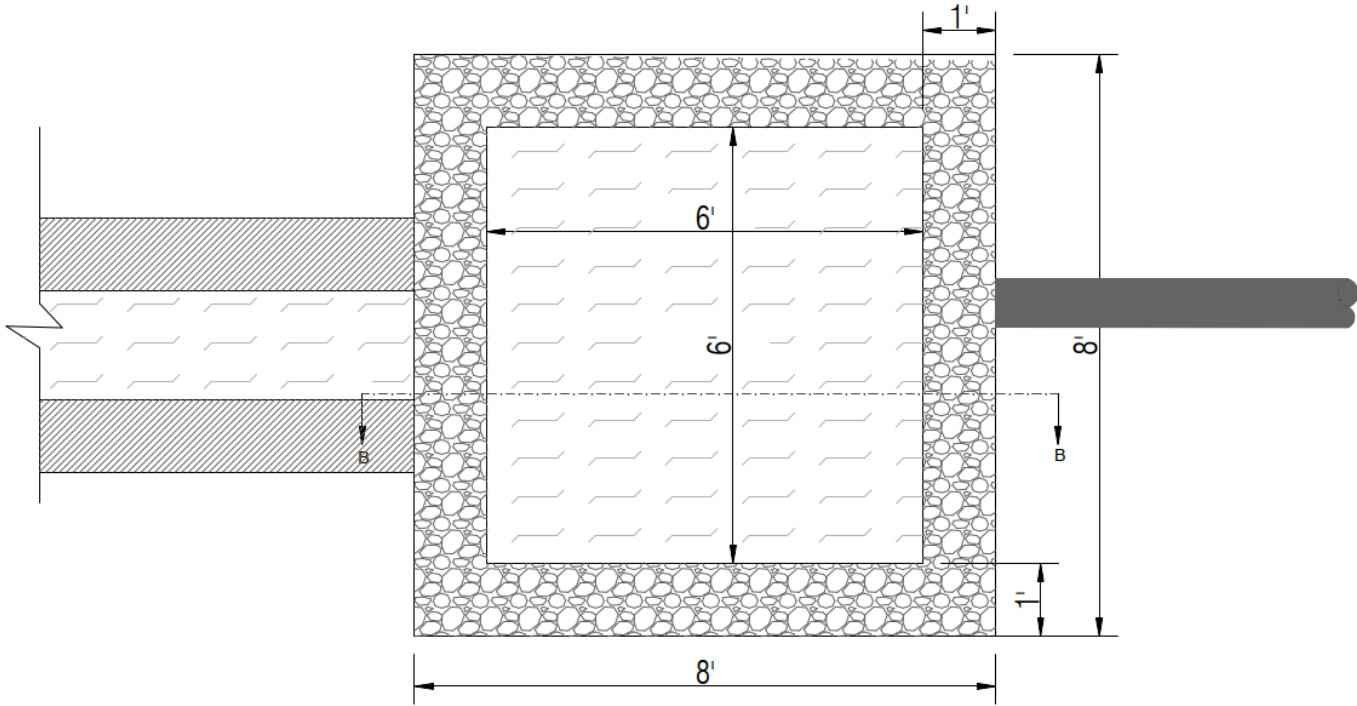
Typical Intake Channel sec



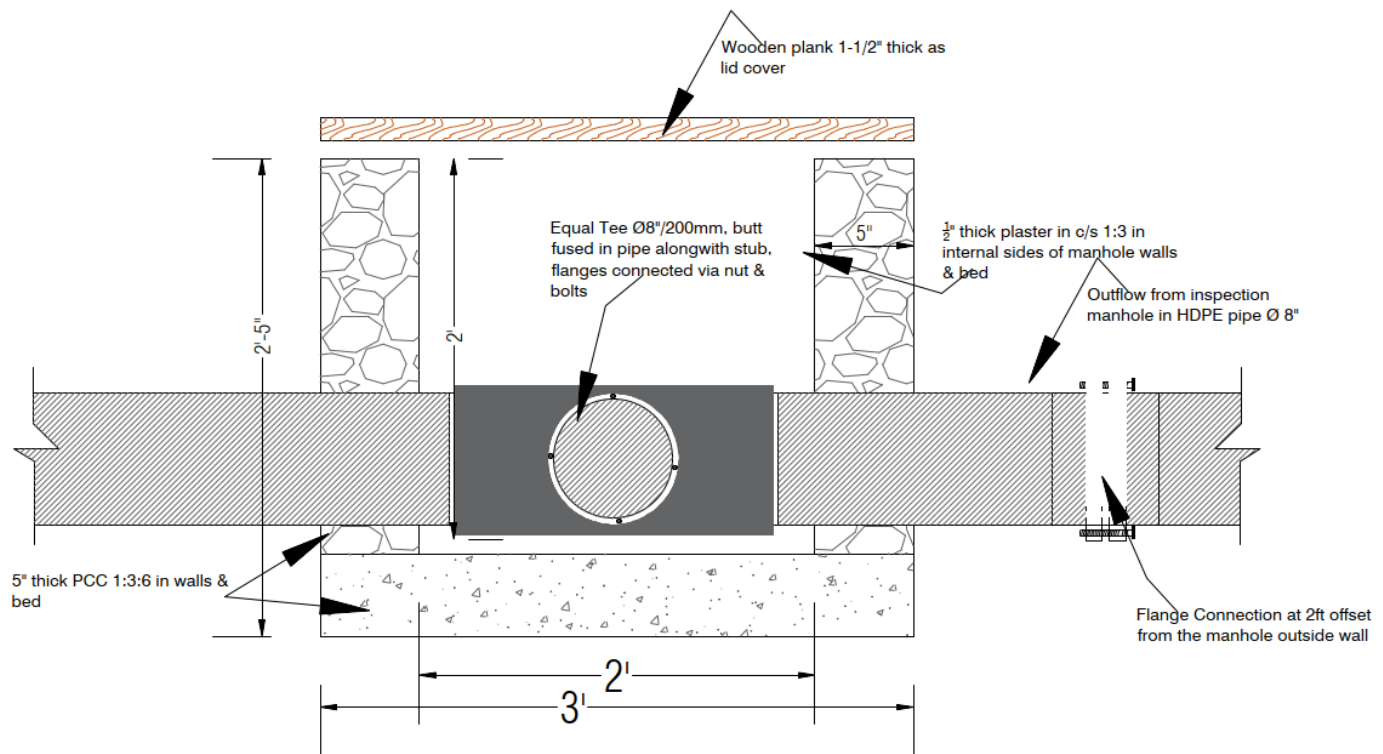
Inspection manhole Plan



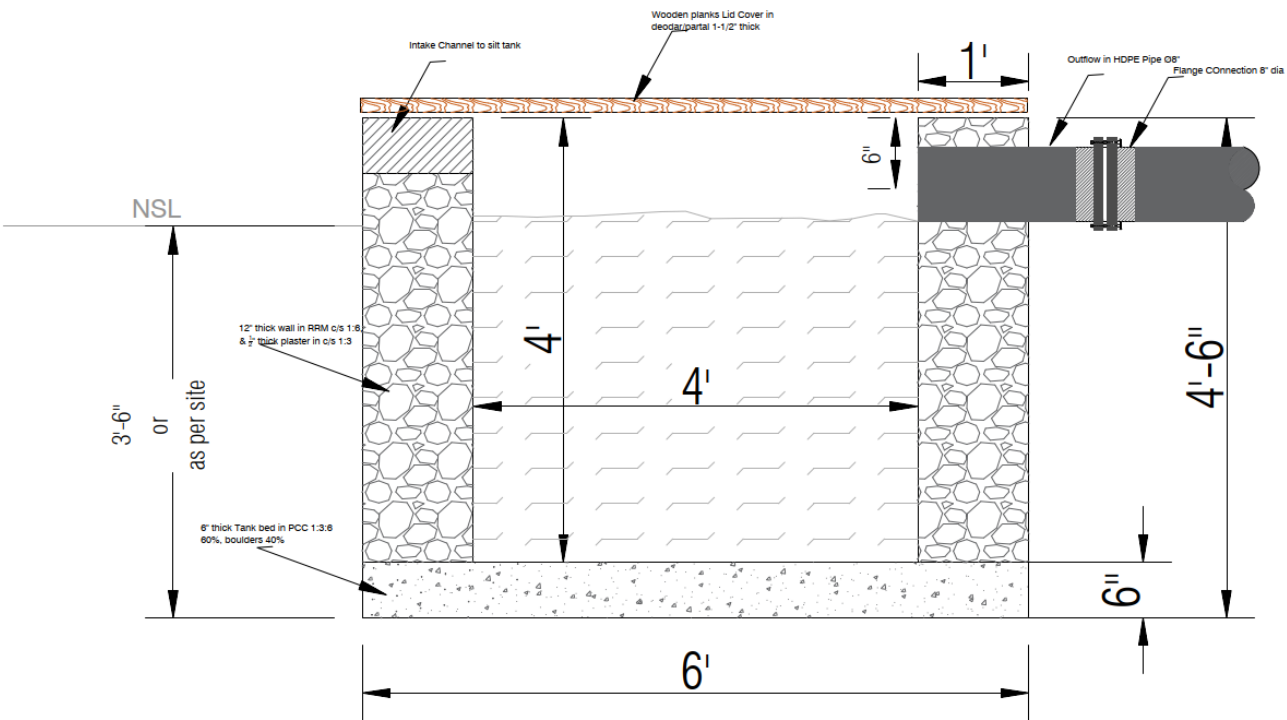
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Silt Tank Plan



Inspection manhole X-sec -AA



**Typical Section BB of Silt Tank**



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