

**ADDENDUM NO. 3 TO THE CONTRACT
for the
HAINES BOROUGH
ALLEN ROAD 2015 WATER SYSTEM UPGRADE**

ADDENDUM NO.: Three

CURRENT BID OPENING DATE:

April 2, 2015
3:00 p.m. Local Time

PREVIOUS ADDENDA: Two

PREVIOUS BID OPENING DATE:

March 31, 2015
3:00 p.m. Local Time

ISSUED BY: Haines Borough
103 Third Avenue
Haines, Alaska 99827

DATE ADDENDUM ISSUED: **March 27, 2015**

The following items of the Contract are modified as herein indicated. All other items remain the same.

Item No. 1 **ADD:** the attached Drawing G-4 "Sewer Service Standard Details Addendum No. 3" for the Allen Road 2015 Water System Upgrade.

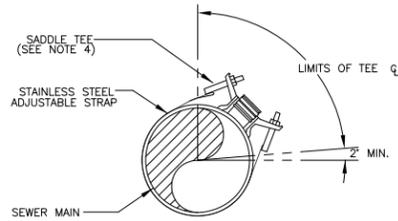
By: 

Krista Kielsmeier, Deputy Clerk

Total number of pages contained within this Addendum: 2

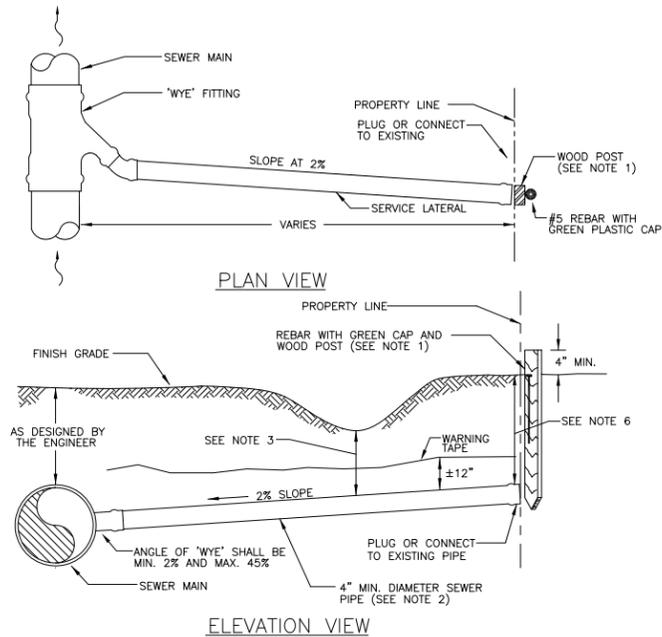
3/27/2015 10:45:08 AM AST

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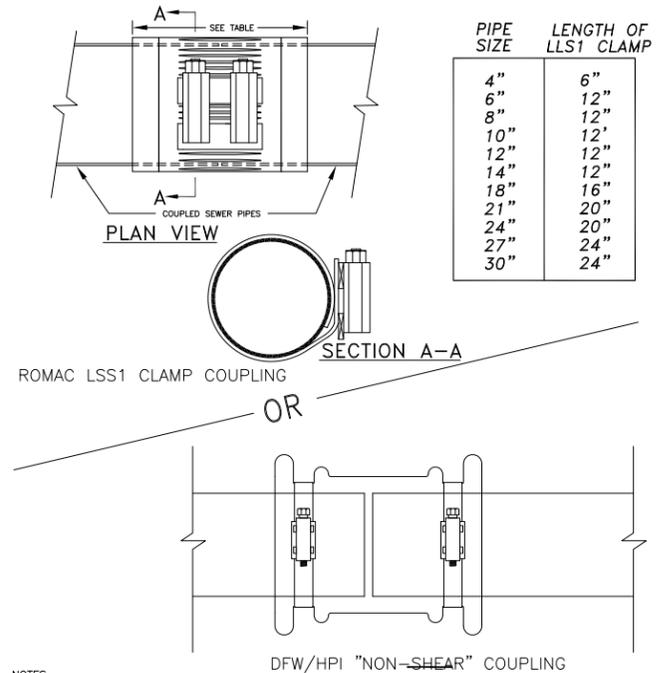
- NOTES:**
1. DIAMETER OF HOLE CUT IN SEWER MAIN SHALL NOT EXCEED 0.25" LARGER THAN THE SADDLE TEE CONNECTION. TEE SHALL BE CENTERED OVER CUT IN PIPE AND CLAMPED WITH METAL BAND SO TEE GASKET FORMS A WATER-TIGHT SEAL.
 2. WATER AND DEBRIS SHALL NOT BE ALLOWED TO ENTER THE SEWER MAIN DURING THE TAPPING OPERATION.
 3. MEASURED TIES MUST BE FURNISHED TO THE CBJ ENGINEERING DEPARTMENT.
 4. SADDLE TEE SHALL BE A ROMAC CB SEWER SADDLE OR AN APPROVED EQUAL.

**SANITARY SEWER
SADDLE TEE
STANDARD 210**



- NOTES:**
1. MARK SERVICE WITH GREEN PAINTED 2"x4" POST OR STAMP "S" IN TOP OF CURB. POST SHALL EXTEND TO DEPTH OF SERVICE LATERAL. REBAR SHALL BE DRIVEN TO GROUND LEVEL.
 2. ACCEPTABLE PIPE FOR USE WITHIN R.O.W. INCLUDES C900 PVC, SDR 35 PVC AND DUCTILE IRON.
 3. MINIMUM CLEARANCE OF 18" REQUIRED BENEATH DITCH LINE. PIPE WITH LESS THAN 44" OF COVER SHALL BE INSULATED AS APPROVED BY THE ENGINEER.
 4. DISTANCE FROM WYE TO MANHOLE AND TWO MEASURED DISTANCES FROM END OF SERVICE PIPE TO PERMANENT OBJECTS SHALL BE NOTED ON AS-BUILT PLANS.
 5. SERVICE LATERAL SHALL END AT STAKE WITH A BELL END OF PIPE.
 6. LATERAL DEPTH AT PROPERTY LINE SHALL ACCOMMODATE EXISTING BUILDING SEWER OR FUTURE BUILDING SITE(S).
 7. PIPE CONNECTIONS IN THE RIGHT-OF-WAY THAT DO NOT USE BELL AND SPIGOT SHALL CONFORM TO STANDARD 218.

**SANITARY SEWER
SERVICE LATERAL
STANDARD 213**

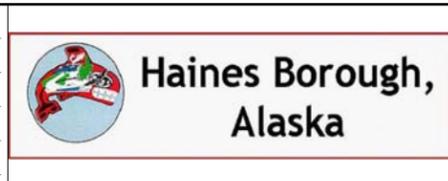


- NOTES:**
1. USE THIS STANDARD WHEN COUPLING SEWER PIPES WITHIN THE RIGHT-OF-WAY.
 2. COUPLING SHALL BE A ROMAC INDUSTRIES' LSS1 SEWER CLAMP COUPLING, A DFW/HPI "NON-SHEAR" COUPLING, OR APPROVED EQUAL OF APPROPRIATE SIZE AND TYPE AND INSTALLED AS PER MANUFACTURER'S INSTRUCTIONS. FERROCO BRAND AND OTHER RUBBER COUPLINGS ARE NOT APPROVED ALTERNATIVES.
 3. BOLTS, WASHERS, NUTS, LUG, AND SHELL SHALL BE STAINLESS STEEL.
 4. CONNECTED PIPES SHALL BE CUT PERPENDICULAR AND INSERTED INTO COUPLING SO THAT ENDS ARE FLUSH.
 5. WHEN CONNECTING TO AN EXISTING SERVICE USE COUPLING CONFORMING TO THIS DETAIL AT CONNECTION AT PROPERTY LINE.

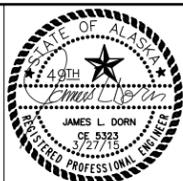
**COUPLING FOR DISSIMILAR
SANITARY SEWER PIPES
STANDARD 218**

REV	DATE	BY	DESCRIPTION

SCALE	GRAPHIC
DESIGNED	JLD
DRAWN	GDM
CHECKED	JLD
DATE	FEB 2015



CITY AND BOROUGH OF HAINES
ALLEN ROAD
2015 WATER SYSTEM UPGRADE



Carson Dorn Inc.
712 WEST 12TH STREET
JUNEAU, ALASKA 99801
(907) 586-4447

SEWER SERVICE STANDARD DETAILS
ADDENDUM NO. 3

DRAWING
G-4
SHEET No.
of