d.p. Consulting Engineers, Inc. 3727 Doctors Drive



Port Arthur, Tx 77642 Phone: 409-983-6263 Fax : 409-983-6265 Firm Registration No: F-3356 Email: dp@dpengineersinc.com

ADDENDUM NO. 1

ADDENDUM ISSUE DATE: OCTOBER 05, 2011
PROPOSED WATERLINE BOONDOCKS ROAD NEIGHBORHOOD
"Texas Community Development Block Grant Program"

Administered by:
The General Land Office of the State of Texas
Engineer Contract No. DRS015010
Engineer GLO Contract No. 10-5165-000-5146
Grantee Contract No. DRS010219
Grantee GLO Contract No. 10-5291-000-5299
Work Order No. 10902-1
Activity No. 1a

Activity No. 1a Project ID P00934

As a result of the questions that have been raised during the mandatory pre-bid meeting held at 11:00 a.m. September 27, 2011 at the Jefferson County Commissioners Court Room, about the project the following information is offered for clarification or modification to the project information you now hold:

1. PLANS:

a). THE FIRE HYDRANT DRAWING ON PLAN SHEET #47 OF 48 SHOWS 10 FEET MAXIMUN, ANYTHING OVER 10 FEET WILL BE PAID FOR BY THE FOOT PER BID ITEM #3 FOR 6" DIA. SDR 26 CL 160 PIPE.

BID ITEM #28 (45 DEG. BENDS) CAN BE USED TO ADJUST LINE UNDER DITCHES TO FIRE HYDRANTS.

VALVES ARE TO BE CONNECTED TO THE SWIVEL TEES AT MAIN LINE.

b). PLAN SHEET #47 OF 48 SHOWS THAT THE WATER METER AND METER BOX TO BE SUPPLIED BY OTHERS, CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL BRONZE BODIED METER WITH PLASTIC METER BOX (PAY ITEM #40 AND #41) ALL EXISTING METERS AND METER BOXES WILL BE REPLACED AND ARE INCLUDED IN THE QUANTITY COUNT FOR THE ITEMS #40 AND #41.

2. PROPOSAL:

- a) PLEAE REPLACE THE BID PROPOSAL SHEETS PAGES #77 #81 WITH ATTACHED NEW PAGES.
- b) CONTRACTOR IS CONSIDERDE THE "OPERATOR" FOR THIS PROJECT. REFERENCES MADE TO THE NPDES STORM WATER PERMIT REGULATION IN THE SPEC BOOK. FOLLOW THE FLOW CHART FOR PROJECT CATIGORY GREATER THAN ONE ACRE BUT LESS THAN FIVE ACRES.

3. GENERAL NOTE:

- a) THE WEST JEFFERSON COUNTY M.W.D. WILL WORK WITH THE CONTRACTOR WHEN HE IS READY TO MAKE TIE-INS TO THE DISTRICTS EXISTING WATER SYSTEM BY SHUTTING OFF THE WATER TO THESE AREAS. WHEN THE CONTRACTOR REQUESTS THIS ACTION, THE CONTRACTOR SHOULD BE READY TO MAKE THESE CONNECTIONS SO THE WATER WILL BE OFF FOR A MINIMAL AMOUNT OF TIME.
- b) BIDDERS ARE REQIRED TO FILL OUT AND USE THE BID BOND THAT IS IN THE BID PACKAGE.

Received		
Date:	Acknowledged:	
Bidders are advised that each Add	endum issued must be recognized by signature and a copy of all a	ddenda must

Be submitted with Bid.

WATER DISTRIBUTION SYSTEM IMPROVEMENTS

JEFFERSON COUNTY

WEST JEFFERSON COUNTY M.W.D.

WATER LINE TO BOONDOCKS ROAD NEIGHBORHOOD d.p. Job No. 110-39A

	d.p. Job No. 110-39A										
NO.	ITEM	UNIT	QUANTITY	WORDS	WORDS		TTEN IN	WRITTEN IN FIGURES			
-	10" DVC WATERI DIE CDR 26 CLASS 160			DOLLARS	CENTS	DOLLARS	CENTS	DOLLARS	CENTS		
1	10" PVC WATERLINE SDR-26 CLASS-160										
	INCLUDING TRENCH SAFETY SYSTEM CUT 0' - 5'	L.F.	16,300								
	8" PVC WATERLINE SDR-26 CLASS-160	L.F.	10,300								
2	INCLUDING TRENCH SAFETY SYSTEM										
	CUT 0' - 5'	L.F.	10,820								
3	6" PVC WATERLINE SDR-26 CLASS-160	L.I'.	10,820								
3	INCLUDING TRENCH SAFETY SYSTEM										
	CUT 0' - 5'	L.F.	9,780								
4	2" PVC WATERLINE SDR-26 CLASS-160	D.1 .	2,700								
-	INCLUDING TRENCH SAFETY SYSTEM										
	CUT 0' - 5'	L.F.	40								
5	DIRECTIONAL BORE AT TAYLORS BAYOU								1		
	CROSSING: FOR 12" WATERLINE										
	INCLUDING "TRENCH SAFETY", 12" HDPE										
	DR-11 CARRIER PIPE AND TRANSITION										
	COUPLINGS	L.F.	375								
6	DIRECTIONAL BORE AT HIGHWAY-73										
	CROSSING: PIPE-IN-PIPE FOR 12"										
	WATERLINE INCLUDING "TRENCH										
	SAFETY", 12" HDPE DR-11 CARRIER PIPE										
	AND TRANSITION COUPLINGS W/HDPE-										
<u> </u>	DR 17 CASING PIPE	L.F.	250								
7	DIRECTIONAL BORE AT DD6 DITCH										
	CROSSING ALONG OLD BIGHILL RD: PIPE- IN-PIPE FOR 12" WATERLINE INCLUDING										
	"TRENCH SAFETY", 12" HDPE DR-11										
	CARRIER PIPE AND TRANSITION										
	COUPLINGS W/HDPE-DR 17 CASING PIPE										
		L.F.	80								
8	ROADWAY/DRIVEWAY BORE FOR 2"										
	WATERLINE	L.F.	35						<u> </u>		
9	ROADWAY/DRIVEWAY BORE FOR 6"										
	WATERLINE	L.F.	264								
10	ROADWAY/DRIVEWAY BORE FOR 8"										
	WATERLINE	L.F.	160								
11	ROADWAY/DRIVEWAY BORE FOR 10"								1		
	WATERLINE	L.F.	302								
			302			l					

WATER DISTRIBUTION SYSTEM IMPROVEMENTS

JEFFERSON COUNTY

WEST JEFFERSON COUNTY M.W.D. WATER LINE TO BOONDOCKS ROAD NEIGHBORHOOD

d.p. Job No. 110-39A

NO.	ITEM	UNIT	QUANTITY	WORDS	WORDS		TTEN IN	WRITTEN IN FIGURES	
				DOLLARS	CENTS	DOLLARS	CENTS	DOLLARS	CENTS
12	ROADWAY BORE & CASING FOR 10" WATER LINE	L.F.	70						
13	10" D.I./M.J. PLUG RESTRAIN W/ "MEGA- LUGS"	E.A.	3						
14	8" D.I./M.J. PLUG RESTRAIN W/ "MEGA- LUGS"	E.A.	1						
15	6" D.I./M.J. PLUG RESTRAIN W/ "MEGA- LUGS"	E.A.	7						
16	10"x10"x10" D.I./M.J. TEE RESTRAIN W/ MEGA-LUGS	E.A.	4						
17	10"x10"x 8" D.I./M.J. TEE RESTRAIN W/ MEGA-LUGS	E.A.	3						
18	8"x8"x 6" D.I./M.J. TEE RESTRAIN W/ MEGA- LUGS	E.A.	2						
19	6"x6"x6" TEE M.JD.I. W/ MEGA-LUGS	E.A.	2						
20	10" GATE VALVE W/ VALVE BOX - AMERICAN 2506, CRS, D.I./ M.J.	E.A.	20						
21	8" GATE VALVE W/ VALVE BOX - AMERICAN 2506, CRS, D.I./ M.J.	E.A.	7						
22	6" GATE VALVE W/ VALVE BOX - AMERICAN 2506, CRS, D.I., M.J.	E.A.	12						
23	10"x8" RED. M.JD.I. W/MEGA-LUGS	E.A.	1						
24	8"x6" RED. M.JD.I. W/MEGA-LUGS	E.A.	5						
25	10"x6" RED. M.JD.I. W/MEGA-LUGS	E.A.	1						
26	10"x8" CROSS M.JD.I. W/MEGA-LUGS	E.A.	1						
27	6" CROSS M.JD.I. W/MEGA-LUGS	E.A.	1						
28	6" 45 DEG. BEND M.JD.I. W/ MEGA-LUGS	E.A.	128						

WATER DISTRIBUTION SYSTEM IMPROVEMENTS

JEFFERSON COUNTY

WEST JEFFERSON COUNTY M.W.D. WATER LINE TO BOONDOCKS ROAD NEIGHBORHOOD

d.p. Job No. 110-39A

u.p. 300 No. 110-37A										
ITEM	UNIT	QUANTITY	WORDS	WORDS		TTEN IN	TOTAL PRICE BID WRITTEN IN FIGURES			
			DOLLARS	CENTS	DOLLARS	CENTS	DOLLARS	CENTS		
	ΕΛ	2								
	E.A.	3								
LUGS	E.A.	2								
6" 11.25 DEG. BEND M.JD.I. W/ MEGA-										
LUGS	E.A.	1								
10" 22.5 DEG. BEND M.JD.I. W/ MEGA-										
LUGS	E.A.	1								
10" 11.25 DEG. BEND M.JD.I. W/ MEGA-										
LUGS	ΕA	1								
STANDARD FIRE HYDRANT UNIT -	D.7 1.	1								
	ΕΛ	62								
, , , , , , , , , , , , , , , , , , ,	E.A.	02								
	L.S	1								
	2.0.									
TO PROPOSED 10" WATERLINE										
INCLUDING 10"X1" SADDLE,										
CORPORATION STOP & CURB STOP	E.A.	14								
CONNECT EXISTING WATER SERVICES										
TO PROPOSED 6" WATERLINE INCLUDING										
6"X1" SADDLE, CORPORATION STOP &										
CURB STOP	E.A.	4								
CONNECT EXIST. 2" WATERLINE TO PROP.										
10" WATERLINE INCLUDING										
· ·	L.S.	1								
CONNECT EXIST. 2" WATERLINE TO PROP.										
10" WATERLINE INCLUDING										
,										
	L.S.	1						<u> </u>		
· · · · · · · · · · · · · · · · · · ·	E.A.	72								
	8" 22.5 DEG. BEND M.JD.I. W/ MEGA-LUGS 8" 11.25 DEG. BEND M.JD.I. W/ MEGA-LUGS 6" 11.25 DEG. BEND M.JD.I. W/ MEGA-LUGS 10" 22.5 DEG. BEND M.JD.I. W/ MEGA-LUGS 10" 11.25 DEG. BEND M.JD.I. W/ MEGA-LUGS STANDARD FIRE HYDRANT UNIT - RESTRAIN W/ "MEGA-LUGS", M.J. REMOVE EXIST. 10" PLUG AND CONNECT PROPOSED 10" WATERLINE TO EXISTING 10" WATERLINE MATERIALS & LABOR CONNECT EXISTING WATER SERVICES TO PROPOSED 10" WATERLINE INCLUDING 10"X1" SADDLE, CORPORATION STOP & CURB STOP CONNECT EXISTING WATER SERVICES TO PROPOSED 6" WATERLINE INCLUDING 6"X1" SADDLE, CORPORATION STOP & CURB STOP CONNECT EXIST. 2" WATERLINE TO PROP. 10" WATERLINE INCLUDING TAP&SADDLE AND VALVE (SHEET 10 OF 47) CONNECT EXIST. 2" WATERLINE TO PROP.	8" 22.5 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 8" 11.25 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 6" 11.25 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 10" 22.5 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 10" 11.25 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 10" 11.25 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. STANDARD FIRE HYDRANT UNIT - RESTRAIN W/ "MEGA LUGS", M.J. REMOVE EXIST. 10" PLUG AND CONNECT PROPOSED 10" WATERLINE TO EXISTING 10" WATERLINE MATERIALS & LABOR L.S. CONNECT EXISTING WATER SERVICES TO PROPOSED 10" WATERLINE INCLUDING 10"X1" SADDLE, CORPORATION STOP & CURB STOP CONNECT EXISTING WATER SERVICES TO PROPOSED 6" WATERLINE INCLUDING 6"X1" SADDLE, CORPORATION STOP & CURB STOP CONNECT EXIST. 2" WATERLINE TO PROP. 10" WATERLINE INCLUDING TAP&SADDLE AND VALVE (SHEET 10 OF 47) L.S. CONNECT EXIST. 2" WATERLINE TO PROP. 10" WATERLINE INCLUDING TAP&SADDLE, ROADWAY BORE FOR 2" WATERLINE, TEE D.IM.J. AND COUPLINGS (SHEET 08 OF 47) L.S. NEAR SIDE SERVICES INCLUDING 1" SERVICE LINE W/WATER METER METER BOX &	8" 22.5 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 3 8" 11.25 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 2 6" 11.25 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 1 10" 22.5 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 1 10" 11.25 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 1 10" 11.25 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 1 STANDARD FIRE HYDRANT UNIT - RESTRAIN W/ "MEGA LUGS", M.J. E.A. 62 REMOVE EXIST. 10" PLUG AND CONNECT PROPOSED 10" WATERLINE TO EXISTING 10" WATERLINE MATERIALS & LABOR L.S. 1 CONNECT EXISTING WATER SERVICES TO PROPOSED 10" WATERLINE INCLUDING 10"X1" SADDLE, CORPORATION STOP & CURB STOP CONNECT EXISTING WATER SERVICES TO PROPOSED 6" WATERLINE INCLUDING 6"X1" SADDLE, CORPORATION STOP & CURB STOP CONNECT EXIST. 2" WATERLINE TO PROP. 10" WATERLINE INCLUDING TAP&SADDLE AND VALVE (SHEET 10 OF 47) L.S. 1 CONNECT EXIST. 2" WATERLINE TO PROP. 10" WATERLINE INCLUDING TAP&SADDLE, ROADWAY BORE FOR 2" WATERLINE, TEE D.IM.J. AND COUPLINGS (SHEET 08 OF 47) NEAR SIDE SERVICES INCLUDING "SERVICE LINE W/WATER METER, METER BOX & E.A. 3 8" 11.25 DEG. BEND M.JD.I. W/ MEGA- LEA. 4 2	8" 22.5 DEG. BEND M.JD.I. W/ MEGA- LUGS 8" 11.25 DEG. BEND M.JD.I. W/ MEGA- LUGS 6" 11,25 DEG. BEND M.JD.I. W/ MEGA- LUGS 6" 11,25 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 2 6" 11,25 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 1 10" 22.5 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 1 10" 11.25 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 1 STANDARD FIRE HYDRANT UNIT - RESTRAIN W/ "MEGA LUGS", M.J. E.A. 62 REMOVE EXIST. 10" PLUG AND CONNECT PROPOSED 10" WATERLINE TO EXISTING 10" WATERLINE MATERIALS & LABOR CONNECT EXISTING WATER SERVICES TO PROPOSED 10" WATERLINE INCLUDING 10"X1" SADDLE, CORPORATION STOP & CURB STOP CONNECT EXISTING WATER INCLUDING 6"X1" SADDLE, CORPORATION STOP & CURB STOP CONNECT EXIST. 2" WATERLINE TO PROP. 10" WATERLINE INCLUDING TAP&SADDLE, AND VALVE (SHEET 10 OF 47) L.S. 1 CONNECT EXIST. 2" WATERLINE TO PROP. 10" WATERLINE INCLUDING TAP&SADDLE, ROADWAY BORE FOR 2" WATERLINE, TEE D.1M.J. AND COULINGS (SHEET 08 OF 47) NEAR SIDE SERVICES INCLUDING 1" SERVICE LINE WWATER METER, METER BOX & DATE DOLLARS DOLLARS E.A. 2 6 1 1 1 1 1 1 1 1 1 1 1 1	8" 22.5 DEG. BEND M.JD.I. W/ MEGA- LUGS 8" 11.25 DEG. BEND M.JD.I. W/ MEGA- LUGS 6" 11.25 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 2 6" 11.25 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 1 10" 22.5 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 1 10" 11.25 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 1 10" 11.25 DEG. BEND M.JD.I. W/ MEGA- LUGS E.A. 1 STANDARD FIRE HYDRANT UNIT - RESTRAIN W/ "MEGA LUGS", M.J. REMOVE EXIST. 10" PLUG AND CONNECT PROPOSED 10" WATERLINE TO EXISTING 10" WATERLINE MATERIALS & LABOR CONNECT EXISTING WATER SERVICES TO PROPOSED 10" WATERLINE INCLUDING 10"X1" SADDLE, CORPORATION STOP & CURB STOP CONNECT EXISTING WATER SERVICES TO PROPOSED 6" WATERLINE INCLUDING 6"X1" SADDLE, CORPORATION STOP & CURB STOP CONNECT EXIST. 2" WATERLINE TO PROP. 10" WATERLINE INCLUDING TAP&SADDLE, CORPORATION STOP & CURB STOP CONNECT EXIST. 2" WATERLINE TO PROP. 10" WATERLINE INCLUDING TAP&SADDLE, ROADWAY BORE FOR 2" WATERLINE, TEC D.IM.J. AND COUPLINGS (SHEET 08 OF 47) L.S. 1 NEAR SIDE SERVICES NOLUDING 1" SERVICE LINE WATER ROEK & LINE WAYER METER, METER BOX &	## STRICT QUANTITY WORDS FIGURES	### STANDARD FIRE HYDRANT UNIT - RESTRIANG WATERLINE TO PROPOSED 10" WATERLINE MATERLINE TO PROPOSED 10" WATERLINE INCLUDING CORPORATION STOP & CURB STOP CONNECT EXISTI 2" WATERLINE INCLUDING TAP&SADDLE, ROADWAY BORE TO PROP 10" WATERLINE INCLUDING TAP&SADDLE, ROADWAY BORE TO PROP 10" WATERLINE INCLUDING TAP&SADDLE, ROADWAY BORE FOR 2" WATERLINE, THE D.I.M.I. AND COUPLINGS (SHEET 08 60 47) I.S. 1 **NEW WATER METER, METER BOX & **DILLE TAPA BOX AND	### 125 DEG. BEND M.JD.I. W/ MEGA- LUGS		

WATER DISTRIBUTION SYSTEM IMPROVEMENTS

JEFFERSON COUNTY

WEST JEFFERSON COUNTY M.W.D.

				NE TO BOONDOCKS ROAD NEIGHBORHOOD d.p. Job No. 110-39A	
NO.	ITEM	UNIT	QUANTITY	UNIT PRICE BID WRITTEN IN WORDS	τ

NO.	ITEM	UNIT	QUANTITY	WORDS			TTEN IN	TOTAL PRICE BID WRITTEN IN FIGURES	
				DOLLARS	CENTS	DOLLARS	CENTS	DOLLARS	CENTS
41	FAR SIDE SERVICES INCLUDING 1" SERVICE LINE W/WATER METER, METER BOX & APPURTENANCES	E.A.	21						
42	10"X1" SADDLES	E.A.	30						
43	8"X1" SADDLES	E.A.	35						
44	6"X1" SADDLES	23.2.1	33						
		E.A.	35						
45	"610" LIME STONE ROCK LOOSE DUMP AND SPREAD 6" THICK FOR ROCK/DIRT DRIVEWAYS	TON	116						
46	FINAL CLEAN UP	L.F.	37,550						
47	TRACER WIRE (LABOR, MATERIAL & INSTALLATION) TXDOT ROW ONLY	L.F.	375						
48	WATER VALVE MARKING POSTS	EA	38						
49	2" AIR RELEASE VALVE (APCO MODEL- 200) WITH MANHOLE, INCLUDING FRAME	EA	2						
50	MANHOURS	HOUR	10						
51	TRUCK HOURS	HOUR	10						
52	BACK HOE / LOADER HOUR	HOUR	10						
53	CEMENT STABILIZED SAND BACKFILL	TON	10						
54	EXTRA CLASS-A CONCRETE - BULK	C.Y.	10						
55	EXTRACLASS-A CONCRETE - FORMED	C.Y.	10						
56	UNSPECIFIED DUCTILE IRON FITTINGS PRICE PER POUND INSTALLED	LB.	500						

WATER DISTRIBUTION SYSTEM IMPROVEMENTS JEFFERSON COUNTY

WEST JEFFERSON COUNTY M.W.D.

WATER LINE TO BOONDOCKS ROAD NEIGHBORHOOD

d.p. Job No. 110-39A

NO.	ITEM	UNIT	QUANTITY	UNIT PRICE BID WRITT WORDS	NIT PRICE BID WRITTEN IN WORDS		FIGURES				
57	NPDES STORM WATER PERMIT INCLUDING INSTALLATION, MAINTENANCE, MONITERING,			DOLLARS	CENTS	DOLLARS	CENTS	DOLLARS	CENTS		
	REPORTING AND REMOVAL	L.S.	1								
58	ASPHALT ROAD REPAIR COMPLETE IN PLACE ACCORDING TO "SPECIAL PROVISION # 41"	S.Y.	150								
						TOTAL					
	STATEMENT FOR SEPARATED CONTRAC	СТ СОМІ	PLIANCE:								
	NON-CONSUMABLE MATERIALS AND EQ	UIPMEN	VT					\$			
	SKILLED LABOR, MATERIALS, EQUIPME	ENT AND	TOOLS					\$			
						TOTAL		\$			
amou the da	The undersigned agrees to commence work within ten (10) days after the date of written notice to commence work and to substantially complete the work on which he has bid within () calendar days as provided in the General Conditions of the Agreement. Enclosed herewith is a cashier's check, certified check, or bid bond in the sum of 5% of the greatest amount bid which it is agreed shall be collected and retained by the OWNER as liquidating damages in the event this proposal is accepted by the OWNER within sixty (60) days after the date advertised for the reception of bids and the undersigned fails to execute the contract and the required bond with the OWNER , under the conditions hereof, within ten (10) days after the date said proposal is accepted, otherwise said check or bond shall be returned to the undersigned upon demand.										
CONT	TRACTOR:			ADDRESS:				Phone:			

BY: _____