

54,015.27	84.40	5,401.53	5,374.16	10,775.69	SAN ISIDRO NORTHEAST	440.32	12/31/2005	05-O-319		
					KILLAM RANCH TRACT	13	12/31/2005	05-O-320		
					HURD RANCH I TRACT	92.13	12/31/2005	05-O-321		
					HURD RANCH II TRACT	37.26	12/31/2005	05-O-322		
					HECTOR GAONA TRACT	0.33	12/31/2005	05-O-323		
					ROLANDO GAONA TRACT	0.74	12/31/2005	05-O-324		
					LAS MISIONES TRACT	0.71	12/31/2005	05-O-325		
					CARRASCO TRACT	23.39	12/31/2005	05-O-326		
					E G RANCH TRACT	222.28	12/31/2005	05-O-327		
					TANQUECITOS TRACT	37.65	12/31/2005	05-O-328		
TOTALS					0	867.81			867.81	0
2006										
54,883.08	85.75	5,488.31	5,401.53	10,889.83	U.I.S.D. TRACT	33.19	1/11/2007	06-O-349		
					TANQUECITOS TRACT	52.94	1/11/2007	06-O-350		
					ALARCON TRACT	1.85	1/11/2007	06-O-351		
					HURD TRACT	21.09	1/11/2007	06-O-352		
					4 V HOLDING TRACT	44.53	1/11/2007	06-O-353		
					KEY ENERGY TRACT	2.45	1/11/2007	06-O-354		
					GUTIERREZ / IZAGUIRRE	7.71	1/11/2007	06-O-355		
TOTALS					0	163.76			163.76	0
2007										
55,046.84	86.01	5,504.68	5,488.31	10,992.99	ED-SAL TRACT	4.02	1/11/2008	07-O-252		
					KILLAM CHARCO TRACT	88.56	1/11/2008	07-O-254		
					KILLAM QUIOTE TRACT	194.08	1/11/2008	07-O-255		
					H-5 TRACT	59.94	1/17/2008	07-O-256		
					A R & ALICIA SANCHEZ TRACT	10.85	1/17/2008	07-O-257		
					4V HOLDINGS TRACT	172.13	1/17/2008	07-O-258		
					SOUTH WEBB COUNTY TRACT	1,330.83	1/17/2008	07-O-259		
					DAUGHTERS OF MARY HELP	30.00	1/17/2008	07-O-261		
TOTALS					0	1,890.41			1,890.41	0
2008										
56,937.25	88.96	5,693.72	5,504.68	11,198.41	EL PORTAL INDUS. TRACT	183.26	12/31/2008	08-O-258		
					LAS VENTANAS TRACT	0.03	12/31/2008	08-O-259		
					N D HACHAR TRACT	80.00	12/31/2008	08-O-260		
					KILLAM QUIOTE TRACT	101.06	12/31/2008	08-O-261		
TOTALS					0	364.35			364.35	0
2009										
57,301.60	89.53	THERE WERE NO ANNEXATIONS IN 2009.								

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JAN 1 CITY SIZE/AC	SIZE SQ MI	10% AREA	CARRY OVER	MAX ANNEX	NEW ANNEXATIONS	UNILATERAL ANNEX	VOLUNTARY ANNEX	ANNEX DATE	ORDINANCE NUMBER	TOTAL INCREASE	COUNTED INCREASE
2010											
57,301.60	89.53	5,730.16	5,444.09	11,174.25	HWY 359 SOUTH TRACT	48.34		12/31/2010	2010-O-185		
					HWY 359 EAST TRACT	29.88		12/31/2010	2010-O-186		
					SOUTH LAREDO TRACT	207.85		12/31/2010	2010-O-187		
					LAREDO GOLF COURSE TRACT		270.08	12/31/2010	2010-O-188		
TOTALS:						286.07	270.08			556.15	286.07
2011											
57,857.75	90.40	5,785.77	4,727.25	10,513.03							
					CUATRO VIENTOS ROAD TRACT 1	149.93		12/31/2011	2011-O-167		
					CUATRO VIENTOS ROAD TRACT 2	53.2		12/31/2011	2011-O-168		
					CUATRO VIENTOS ROAD TRACT 3	669.05		12/31/2011	2011-O-169		
					CUATRO VIENTOS ROAD TRACT 4	186.34		12/31/2011	2011-O-170		
TOTALS:						1,058.52	0			1,058.52	1,058.52
2012											
58,916.27	92.06	5,891.63	5,614.26	11,505.89							
					COMMERCE CENTER TRACT	277.3634		12/31/2012	2012-O-203		
					SAN JOSE TRACT		0.3888	12/31/2012	2012-O-204		
					SAN ISIDRO RODRIGUEZ RANCH TRACT		217.14	12/31/2012	2012-O-205		
TOTALS:						277.3634	217.5288			494.8922	277.3634
2013											
59,411.16	92.83	5,941.12	5,919.58	11,860.69							
					SOMBRERETILLO WASTE WATER TREATMENT PLANT TRACT	21.54		12/31/2013	2013-O-164		
					RANCHO SAN JOSE TRACT		0.448	12/31/2013	2013-O-161		
TOTALS:						21.54	0.448			21.988	21.54
2014											
59,433.15	92.86	5,943.31	5,943.31	11,886.63	N D HACHAR TRACT		3,500.07	7/31/2014	2014-O-082		
TOTALS:						0	3,500.07			3,500.07	0
2014B											
62,933.22	98.33	6,293.32	6,293.32	12,586.64	HURD TRACT		80.395	12/31/2014	2014-O-157		
					J M AGUILAR TRACT		1.07	12/31/2014	2014-O-158		
TOTALS:							81.465			81.465	0

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JAN 1	SIZE	AREA	CARRY	MAX	NEW	UNILATERAL	VOLUNTARY	ANNEX	ORDINANCE	TOTAL	COUNTED
CITY SIZE/AC	SQ. MI.	AREA	OVER	ANNEX	ANNEXATIONS	ANNEX	ANNEX	DATE	NUMBER	INCREASE	INCREASE
2015											
65,056.28	101.65	6,505.63	6,505.63	13,011.26		0					
					MAJESTIC LAREDO LOGISTIC CENTER, LCC TRACT		1,992.92	6/1/2015	2015-O-064		
					4V HOLDINGS TRACT		83.4979	6/1/2015	2015-O-065		
					UNION PACIFIC TRACT		29.435	6/1/2015	2015-O-066		
					PORT DRIVE R O W EXTENSION TRACT		7.753	6/1/2015	2015-O-067		
					LAREDO TOWN CENTER TRACT		9.457	6/1/2015	2015-O-068		
TOTALS						0	2,123.06			2,123.06	0
2016											
66,969.75	104.64	6,696.97	6,696.97	13,393.95		0					
					4G INVESTMENTS, LLC TRACT	0	82.48	1/1/2017	2016-O-185		
					KANSAS CITY SOUTHERN RAILWAY 359 YARD TRACT	0	54.2	1/1/2017	2016-O-186		
					AFW INVESTMENTS II, LTD TRACT	0	20.34	1/1/2017	2016-O-187		
					CUAUHTEMOC RODURGUEZ TRACT	0	5	1/1/2017	2016-O-188		
					MOS PROFESSIONAL BUILDING, INC TRACT	0	7.61	1/1/2017	2016-O-189		
					REUTHINGER LIVING TRUST TRACT	0	1,743.53	1/1/2017	2016-O-190		
					CARRIERS TRACT	0	0.31	1/1/2017	2016-O-191		
TOTALS						0	1,913.47			1,913.47	0
2017											
67,059.12	104.78	6,705.91	6,705.91	13,411.82		0					
					MARIO PALOS GARZA TRACT	0	53.53	1/1/2018	2017-O-175		
					501 IMPERIAL PARTNERS LP TRACT	0	35.84	1/1/2018	2017-O-176		
TOTALS						0	89.37			89.37	0
2018											
68,061.12	106.345	6,806.11	6,806.11	13,612.22							
					CITY OF LAREDO FIRE STATION TRACT	0	19.28	10/15/2018			
					J O ALVAREZ TRACT	0	14.33	10/15/2018			
					GERARDO RODRIGUEZ TRACT	0	4.65	10/15/2018			
					MODERN CONSTRUCTION TRACT	0	2.9455	10/15/2018			
					ANGULO PROPERTIES TRACT	0	6	10/15/2018			

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				ROZUM TRACT	0	51.77	10/15/2018		
				BARRANCO PROPERTIES TRACT	0	3.75	10/15/2018		
				SANTA ISABEL SUBDIVISION TRACT	0	50.24	10/15/2018		
				TRACT 11-E RANCHITOS IV					
				LOS MINERALES TRACT	0	1.7225	10/15/2018		
				TRACT 29 RANCHITOS IV					
				LOS MINERALES	0	3.1699	10/15/2018		
				MAPI PROPERTIES TRACT	0	17.91	10/15/2018		
				NIXON RANCH TRAXRCT	0	15.284	10/15/2018		
				H-2, HURD URBAN DEVELOPMENT TRACT	0	254.017	10/15/2018		
				MAXOPRESS TRACT	0	0.1579	10/15/2018		
				ALARCON TRACT	0	13.62	10/15/2018		
				FRANCISCO GUERRA, JR TRACT	0	17.61	10/15/2018		
				MARTINEZ TRACT	0	86.17	10/15/2018		
				KILLAM #1 TRACT	0	298.42	10/15/2018		
				KILLAM #2 TRACT	0	140.95	10/15/2018		
TOTALS					0	1,002.00		1,002.00	0

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LAREDO ANNEXATION HISTORY : ORIGINAL LAND GRANT OF 8,396.35 ACRES - JULY 18, 1884

JAN. 1 CITY AC.	SIZE SQ. MI.	TOTAL ANNEX.	CARRY OVER	MAX. ANNEX.	NEW ANNEXATIONS	UNITED ANNEX.	VOLUNTARY ANNEX.	ANNEX DATE	ORDINANCE NUMBER	TOTAL INCREASE	COUNTED INCREASE
1960	13.12	8,396.35	0	8,396.35	NORTH LAREDO TRACT	4,559.34	0	12/6/1960	N/A	4,559.34	4,559.34
1973		12,955.69	0	1,295.57	VILLA DEL SOL & LOMA ALTA	0	75.17	6/4/1973	N/A	75.17	0
1982	20.36	1,303.09	1,295.57	2,598.66	AREA I & II TRACTS	704.86	0	11/20/1982	82-O-227	704.86	704.86
1983	21.46	1,373.57	598.23	1,971.80	EAST & WEST PORCION	957.29	0	7/19/1983	83-O-057	957.29	957.29
1984	22.96	1,469.30	416.29	1,885.59	DEL MAR WATER CONS	2,220.08		2/21/1984	84-O-016	2,447.13	2,447.13
					EAST LAREDO TRACT	174.38		2/21/1984	84-O-014		
					MCPHERSON RD	52.67		2/21/1984	84-O-015		
TOTALS						2,447.13	0				
1985	26.78	1,714.01	0	1,714.01	EAST LAREDO TRACT I	313.16		10/15/1985	85-O-177	644.64	644.64
					SO. LAREDO TRACT II	33.24		10/15/1985	85-O-176		
					SO. LAREDO TRACT III	46.86		10/15/1985	85-O-174		
					SO. LAREDO TRACT IV	251.38		10/15/1985	85-O-175		
TOTALS						644.64	0			644.64	644.64
1987	27.79	1,778.48	1,069.37	2,847.85	SHILOH / MCPHERSON RD	3.57	49.62	1/5/1987	87-O-001	1,619.78	1,269.05
					WEST OF MINES RD	897.33		7/6/1987	87-O-102		
					EAST OF MINES RD	368.14		7/6/1987	87-O-103		
					LOS PRESIDENTES		200.00	8/3/1987	87-O-104		
					1ST FEDERAL / HAYNES		101.11	7/20/1987	87-O-109		
TOTALS						1,269.05	350.73			1,619.78	1,269.05
1988	30.32	1,940.46	509.43	2,449.89	MINES RD TRACT	653.49		5/16/1988	88-O-058	1,490.27	1,111.16
					NO FREEWAY TRACT	457.67		5/16/1988	88-O-059		
					TOWNE EAST TRACT		5.82	5/16/1988	88-O-057		
					COLONIA LOS PRESID		38.40	10/10/1988	88-O-129		
					KILLAM FOREIGN TRADE		15.61	11/21/1988	88-O-141		
					TEJAS INDUS. PARK		319.28	11/21/1988	88-O-140		
TOTALS						1,111.16	379.11			1,490.27	1,111.16
1989	32.65	2,089.48	829.30	2,918.78	SO. LAREDO (HWY 83)	424.38		4/15/1989	89-O-020	542.22	424.38
					MULLER TRACT		97.59	8/7/1989	89-O-129		
					HOFFMAN TRACT		20.25	8/21/1989	89-O-153		
TOTALS						424.38	117.84			542.22	424.38

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JAN CITY/AL	SIZE	IN	IN	IN	NEW ADDITION	INITIAL VALUE	QUANTARY ANNEX	ANNEX DATE	ORDINANCE NUMBER	TOTAL INCREASE	COUNTED INCREASE
1990											
21,437 05	33 50	2,143 71	1,665 10	3,808 81	TOWNE EAST TRACT		1.07	3/19/1990	90-O-056		
					NORTHVIEW TRACT		90.51	3/19/1990	90-O-062		
					LOS PRESIDENTES TRACT		7 64	10/15/1990	90-O-200		
					HILLTOP FARMS TRACT		28 30	10/15/1990	90-O-201		
					RIVERHILL TRACT		151 86	10/15/1990	90-O-202		
					MCDONALD TRACT	21 7835		10/15/1990	90-O-203		
					RICHTER TRACT	115 705		10/15/1990	90-O-204		
					PAN AMERICAN TRACT		130 12	10/15/1990	90-O-205		
					LA BOTA BUS TRACT		346 89	10/15/1990	90-O-206		
					INTERAMERICAN TRACT		109 14	10/15/1990	90-O-207		
					KILLAM IND PK TRACT		86 34	10/15/1990	90-O-208		
					ANZON TRACT	133 24		10/15/1990	90-O-209		
					NORTHVIEW TRACT	58 30		10/15/1990	90-O-210		
					SHILOH / MCPHERSON RD	8 7173		10/15/1990	90-O-211		
					FRIEDMAN TRACT		20	10/15/1990	90-O-212		
					BOTELLO TRACT		70	10/15/1990	90-O-213		
					WALKER TRACT	60 3783		10/15/1990	90-O-214		
					KILLAM OIL TRACT		164 18	10/15/1990	90-O-215		
					UNION PACIFIC TRACT	532 25		10/15/1990	90-O-216		
					MINES RD TRACT	599 63		12/17/1990	90-O-241		
TOTALS						1,530.00	1,206 06			2,736.07	1,530 00
1991											
24,173 12	37.77	2,417.31	613 70	3,031 01	PAN AMERICAN TRACT		53 79	3/4/1991	91-O-042		
					INTERAMERICA TRACT		46 58	3/4/1991	91-O-043		
					COL LOS ANGELES TRACT		50 70	3/4/1991	91-O-044		
					GARCIA TRACT		78 70	3/4/1991	91-O-045		
					MINES RD. TRACT	606 12		3/4/1991	91-O-046		
					MINES RD II TRACT	873 47		7/1/1991	91-O-170		
					KILLAM IND PK TRACT		72 40	10/21/1991	91-O-225		
					COL LOS ANGELES TRACT		34 26	10/21/1991	91-O-226		
					TOWNE EAST TRACT		28 26	10/21/1991	91-O-227		
					NO. WATER TANK TRACT	1 04		10/21/1991	91-O-228		
					AIRPORT NORTH TRACT	1,501 35		10/21/1991	91-O-229		
TOTALS						2,981 98	364 69			3,346 67	2,981 98
1992											
27,519 80	43 00	2,751.98	0	2,751.98	WINFIELD TRACT		362 57	1/27/1992	92-O-028		
					NORTH HEIGHTS TRACT		3 23	1/27/1992	92-O-029		
					LOS OBISPOS TRACT		122 42	4/20/1992	92-O-067		
					LA BOTA RANCH #1		371 79	4/20/1992	92-O-068		
					DE LLANO		104 19	6/24/1992	92-O-131		
					PAN AMER #3, ADDITION		0.68	6/24/1992	92-O-132		
					JAVIER GARZA		14 00	9/11/1992	92-O-169		
TOTALS						0	978 88			978.88	0

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JAN 1 CITY SIZE/AC	SIZE SQ MI	INC AREA	CARRY OVER	MAX ANNEX	NEW ANNEXATIONS	UNINCORPORATED ANNEX	VOLUNTARY ANNEX	ANNEX DATE	ORDINANCE NUMBER	TOTAL INCREASE	COUNTED INCREASE
1993											
28,498.68	44.53	2,849.87	2,751.98	5,601.85	J.B. ALEXANDER H.S.		28.60	4/30/1993	93-O-092		
					LAREDO STATE UNIV		1,333.67	5/7/1993	93-O-093		
					PINTO VALLE-DOLORES		349.70	4/30/1993	93-O-094		
					BUSTAMANTE FARM		153.36	5/7/1993	93-O-095		
					MULLER TRACT		20.25	4/30/1993	93-O-096		
					LA BOTA TRACT		223.47	4/30/1993	93-O-097		
					MILO BUSINESS CENTER		191.12	4/30/1993	93-O-098		
					DE LLANO II		18.89	4/30/1993	93-O-099		
					RAMOS I TRACT		31.79	4/30/1993	93-O-100		
					RAMOS II TRACT		13.41	4/30/1993	93-O-101		
					RUHLMAN TRACT		395.74	11/1/1993	93-O-212		
					VILLARREAL TRACT		14.00	11/1/1993	93-O-213		
					DE LLANO III TRACT		45.84	11/1/1993	93-O-214		
					MORENO TRACT		12.46	11/1/1993	93-O-215		
					BRUNI TRACT		32.17	11/1/1993	93-O-216		
					MULLER II TRACT		49.73	11/1/1993	93-O-217		
					GARZA TRACT		71.00	12/31/1993	93-O-252		
					YOUNG TRACT		43.64	12/31/1993	93-O-253		
					I.H. 35 KILLAM TRACT		50.18	12/31/1993	93-O-254		
					KILLAM IND. PARK #5		54.82	12/31/1993	93-O-255		
					DILWORTH TRACT		1,221.83	12/31/1993	93-O-256		
TOTALS						0	4,355.67			4,355.67	0
1994											
32,854.35	51.33	3,285.43	2,849.87	6,135.30	ITC TRACT		91.1538	12/31/1994	94-O-257		
					GARCIA I TRACT		20.2763	12/31/1994	94-O-258		
					MULLER TRACT		422.0878	12/31/1994	94-O-259		
					KILLAM IND. PARK		40.2059	12/31/1994	94-O-260		
					HURD TRACT		128.4528	12/31/1994	94-O-261		
					DE LLANO TRACT		3.2294	12/31/1994	94-O-262		
					SALINAS I TRACT		24.6569	12/31/1994	94-O-263		
					JACAMAN TRACT		512.78	12/31/1994	94-O-264		
					BARRERA TRACT		3.8616	12/31/1994	94-O-265		
					SALINAS II TRACT		88.5135	12/31/1994	94-O-266		
					DICKENSON TRACT		74.77	12/31/1994	94-O-267		
					BRUNI TRACT		43.59	12/31/1994	94-O-267		
					GARCIA II TRACT		190.1431	12/31/1994	94-O-268		
					LEYENDECKER I TRACT		73.652	12/31/1994	94-O-268		
					LEYENDECKER II TRACT		29.755	12/31/1994	94-O-268		
					GONZALES TRACT		99.0965	12/31/1994	94-O-268		
					VIMOSA II TRACT		636.35	12/31/1994	94-O-269		
					TREVINO TRACT		199.75	12/31/1994	94-O-270		
TOTALS:						0	2,682.32			2,682.32	0

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JAN CITY SIZE/AC	SIZE SQ. MI.	10% AREA	CARRY OVER	MAX. ANNEX	NEW ANNEXATIONS	UNILATERAL ANNEX	VOLUNTARY ANNEX	ANNEX DATE	ORDINANCE NUMBER	TOTAL INCREASE	COUNTED INCREASE
1995											
35,536 67	55 53	3,553 67	3,285 43	6,839 10	HURD TRACT		66 1065	12/31/1995	95-O-282		
					KILLAM TRACT		384 7279	12/31/1995	95-O-283		
					SANTOS TRACT		64 9382	12/31/1995	95-O-284		
					GUTIERREZ TRACT		0.693	12/31/1995	95-O-285		
					K Q C TRACT		2 3978	12/31/1995	95-O-286		
					U I S D TRACT		9.4116	12/31/1995	95-O-287		
					RAMOS TRACT		29.8217	12/31/1995	95-O-288		
					HAYNES TRACT		6 7182	12/31/1995	95-O-289		
					ARGUINDEGUI TRACT		5 5995	12/31/1995	95-O-290		
					HALL / SUMMERS / BRUNI		62 52	12/31/1995	95-O-291		
					LINK TRACT		312 55	12/31/1995	95-O-292		
TOTALS						0	945.4844			945 48	0
1996											
36,482 16	57 00	3,648 22	3,553 67	7,201 88	DEUTSCH / SANDITEN		35 147	12/31/1996	96-O-209		
					RAMOS TRACT		61 8484	12/31/1996	96-O-208		
					PONDEROSA TRACT	13 2964		12/31/1996	96-O-210		
					TEX-MEX TRACT	38 868		12/31/1996	96-O-211		
					TEX-WEST TRACT	2 55		12/31/1996	96-O-212		
					EASTWOODS TRACT		3 48	12/31/1996	96-O-213		
					SOUTHERN DEV TRACT	23 6288		12/31/1996	96-O-214		
					VELA TRACT		268 27	12/31/1996	96-O-215		
					MINNE TRACT		465 2942	12/31/1996	96-O-216		
					LINK TRACT		41 378	12/31/1996	96-O-217		
TOTALS						78 3432	875 4176			953 7608	78.3432
1997											
37,435 92	58 49	3,743 59	3,569 87	7,313 46	GARCIA TRACT	265.2185		12/31/1997	97-O-305		
					HIGHWAY 359 TRACT	61 7122		12/31/1997	97-O-306		
					HWY 359/LF TRACT	484.7607		12/31/1997	97-O-307		
					HAYNES TRACT		4 6808	12/31/1997	97-O-308		
					SO DEV INDUST TRACT		89 2252	12/31/1997	97-O-309		
					NEWMAN TRACT		35 1439	12/31/1997	97-O-310		
					RAMOS TRACT		23 904	12/31/1997	97-O-311		
					KILLAM/LOOP 20 TRACT		15 7203	12/31/1997	97-O-312		
					UNITEC TRACT	362 173		12/31/1997	97-O-313		
					SALINAS TRACT		8 0044	12/31/1997	97-O-314		
					IZAGUIRRE TRACT		8 0669	12/31/1997	97-O-315		
					I. H 35 TRACT	190 6392		12/31/1997	97-O-316		
					BRIDGE IV TRACT	181 2177		12/31/1997	97-O-317		
					KILLAM INDUST. TRACT		10 6253	12/31/1997	97-O-318		
					HURD TRACT		17 8736	12/31/1997	97-O-319		
TOTALS						1,545 72	213 24			1,758 97	1,545.72

Acres allowed for annex = 10% of total acreage of city + any carry over, but no more than 30% of incorporated area.

JAN CITY SIZE/AC	SIZE SQ. MI.	AREA	CARRY OVER	SWA ANNEX	NEW ANNEXATIONS	UNIDOTAL ANNEX	VOLUNTARY ANNEX	ANNEX DATE	ORDINANCE NUMBER	TOTAL INCREASE	COUNTED INCREASE
1998											
39,194.88	61.24	3,919.49	2,373.77	6,293.26	UNITEC TRACT	400 5859		4/1/1998	98-O-088		
					UNITEC I TRACT	5.0574		12/31/1998	98-O-322		
					UNITEC II TRACT	6 1834		12/31/1998	98-O-323		
					UNITEC III TRACT	10 2681		12/31/1998	98-O-324		
					HACHAR / IH 35 TRACT		1,126 20	12/31/1998	98-O-325		
					HACHAR / MINES RD TRACT		1,317 92	12/31/1998	98-O-326		
					PICO RANCH TRACT		559 22	12/31/1998	98-O-327		
					MINES ROAD I TRACT	9 6342		12/31/1998	98-O-328		
					KILLAM INDUSTRIAL TRACT		229 5287	12/31/1998	98-O-329		
					MINES ROAD II TRACT	139 65		12/31/1998	98-O-330		
					IH 35/MINES RD TRACT	913 8778		12/31/1998	98-O-332		
					BOB BULLOCK LP I TRACT	43 1753		12/31/1998	98-O-333		
					BOB BULLOCK LP II TRACT	293.3257		12/31/1998	98-O-334		
					NORTH LAREDO I TRACT	323.02		12/31/1998	98-O-335		
					NORTH LAREDO II TRACT	8 5465		12/31/1998	98-O-336		
					NORTH LAREDO III TRACT	128 3253		12/31/1998	98-O-337		
					ALEXANDER TRACT		22.9479	12/31/1998	98-O-338		
					CASA VERDE TRACT	197 2148		12/31/1998	98-O-339		
					CASA BLANCA TRACT	263 9845		12/31/1998	98-O-340		
					EAST LAREDO TRACT	806 24		12/31/1998	98-O-341		
					HIGHWAY 359 TRACT	178 6853		12/31/1998	98-O-342		
					SOUTH LAREDO I TRACT	107 0861		12/31/1998	98-O-343		
					SOUTH LAREDO II TRACT	3 0456		12/31/1998	98-O-344		
					SOUTH LAREDO III TRACT	4 3521		12/31/1998	98-O-345		
					PALACIOS/LINK TRACT		584 524	12/31/1998	98-O-346		
					HURD TRACT		42.8699	12/31/1998	98-O-348		
TOTALS						3,842 2580	3,883 2105			7,725.47	3,842 26
1999											
46,920.35	73.31	4,692.04	77.23	4,769.27	FASKEN TRACT		330 929	12/31/1999	99-O-344		
					SAN ISIDRO TRACT		173 05	12/31/1999	99-O-345		
					WORMSER RANCH I TRACT		110 003	12/31/1999	99-O-346		
					WORMSER RANCH II TRACT		125 026	12/31/1999	99-O-347		
					BRIDGE IV TRACT		5 314	12/31/1999	99-O-348		
					INS FACILITY TRACT		9 709	12/31/1999	99-O-349		
					SOUTH LAREDO TRACT	2,447 7141		12/31/1999	99-O-350		
					KILLAM RANCH I TRACT		113 0189	12/31/1999	99-O-351		
					KILLAM RANCH II TRACT		202 4838	12/31/1999	99-O-352		
					KILLAM INDUSTRIAL BLVD		10.2917	12/31/1999	99-O-353		
TOTALS						2,447 7141	1,079 8254			3,527.5395	2,447 7141

Acres allowed for annex = 10% of total acreage of city + any carry over, but no more than 30% of incorporated area

JAN 1 CITY SIZE/AC	SIZE SQ. MI.	10% AREA	CARRY OVER	MAX ANNEX	NEW ANNEXATIONS	UNILATERAL ANNEX	VOLUNTARY ANNEX	ANNEX DATE	ORDINANCE NUMBER	TOTAL INCREASE	COUNTED INCREASE
2000											
50,447.89	78.82	5,044.79	2,244.32	7,289.11	DOLORES RANCH TRACT		169.195	12/31/2000	00-O-309		
					KILLAM INDUSTRIAL TRACT		207.4636	12/31/2000	00-O-310		
					KILLAM PONDEROSA TRACT		194.8842	12/31/2000	00-O-311		
					HURD TRACT		124.6586	12/31/2000	00-O-312		
					TREVINO TRACT		1.971	12/31/2000	00-O-313		
					MINES ROAD TRACT	14.817		12/31/2000	00-O-315		
					WORMSER ROAD TRACT	5.9861		12/31/2000	00-O-316		
TOTALS						20.8031	698.1724			718.9755	20.8031
2001											
51,166.87	79.95	5,116.69	5,023.99	10,140.67	UISD TRACT		10.000	12/31/2001	01-O-286		
					MEJIA TRACT		0.340	12/31/2001	01-O-287		
					HEIRLOOM TRACT		13.670	12/31/2001	01-O-288		
					FESCO TRACT		66.126	12/31/2001	01-O-289		
					FLORES TRACT		0.960	12/31/2001	01-O-290		
					LAKE/LIFE DOWNS TRACT	642.55		12/31/2001	01-O-292		
					LARGA VISTA TRACT	36.2584		12/31/2001	01-O-293		
					COLOMBIA BRIDGE TRACT	137.8539		12/31/2001	01-O-294		
TOTALS						816.6623	91.096			907.758	816.6623
2002											
52,074.63	81.37	5,207.46	4,300.02	9,507.49	E G RANCH TRACT		214.90	12/31/2002	02-O-312		
					TREVINO TRACT		5.00	12/31/2002	02-O-315		
TOTALS						0	219.90			219.900	0
2003											
52,294.53	81.71	5,229.45	5,207.46	10,436.92	LAS BLANCAS TRACT		419.1608	12/31/2003	03-O-302		
					LAS MISIONES TRACT		83.0116	12/31/2003	03-O-303		
					McNARY and CALK TRACT		70.42	12/31/2003	03-O-304		
					ZACHRY TRACT		256.66	12/31/2003	03-O-305		
					HIGHWAY 359 TRACT	617.8277		12/31/2003	03-O-306		
TOTALS						617.8277	829.2524			1,447.0801	617.8277
2004											
53,741.61	83.9713	5,374.16	4,611.62	9,985.79	E G RANCH I TRACT		47.85	12/31/2004	04-O-307		
					E.G. RANCH II TRACT		140	12/31/2004	04-O-308		
					HURD I TRACT		31.82	12/31/2004	04-O-309		
					HURD II TRACT		21.89	12/31/2004	04-O-310		
					TRANSBORDER TRACT		27.59	12/31/2004	04-O-311		
					TREVINO TRACT		4.51	12/31/2004	04-O-312		
TOTALS:						0	273.66			273.66	0

JAN 1 CITY SIZE/AC	SIZE SQ. MI.	10% AREA	CARRY OVER	MAX ANNEX	NEW ANNEXATIONS	UNILATERAL ANNEX	VOLUNTARY ANNEX	ANNEX DATE	ORDINANCE NUMBER	TOTAL INCREASE	COUNTED INCREASE
2005											

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54,015 27	84.40	5,401 53	5,374 16	10,775 69	SAN ISIDRO NORTHEAST	440 32	12/31/2005	05-O-319		
					KILLAM RANCH TRACT	13	12/31/2005	05-O-320		
					HURD RANCH I TRACT	92 13	12/31/2005	05-O-321		
					HURD RANCH II TRACT	37 26	12/31/2005	05-O-322		
					HECTOR GAONA TRACT	0 33	12/31/2005	05-O-323		
					ROLANDO GAONA TRACT	0 74	12/31/2005	05-O-324		
					LAS MISIONES TRACT	0.71	12/31/2005	05-O-325		
					CARRASCO TRACT	23.39	12/31/2005	05-O-326		
					E G RANCH TRACT	222 28	12/31/2005	05-O-327		
					TANQUECITOS TRACT	37 65	12/31/2005	05-O-328		
TOTALS						0	867.81		867 81	0
2006										
54,883 08	85 75	5,488 31	5,401 53	10,889 83	U I S D TRACT	33 19	1/11/2007	06-O-349		
					TANQUECITOS TRACT	52 94	1/11/2007	06-O-350		
					ALARCON TRACT	1 85	1/11/2007	06-O-351		
					HURD TRACT	21 09	1/11/2007	06-O-352		
					4 V HOLDING TRACT	44 53	1/11/2007	06-O-353		
					KEY ENERGY TRACT	2 45	1/11/2007	06-O-354		
					GUTIERREZ / IZAGUIRRE	7 71	1/11/2007	06-O-355		
TOTALS						0	163 76		163 76	0
2007										
55,046 84	86 01	5,504 68	5,488 31	10,992.99	ED.SAL TRACT	4 02	1/11/2008	07-O-252		
					KILLAM CHARCO TRACT	88 56	1/11/2008	07-O-254		
					KILLAM QUIOTE TRACT	194 08	1/11/2008	07-O-255		
					H-5 TRACT	59 94	1/17/2008	07-O-256		
					A R & ALICIA SANCHEZ TRACT	10 85	1/17/2008	07-O-257		
					4V HOLDINGS TRACT	172 13	1/17/2008	07-O-258		
					SOUTH WEBB COUNTY TRACT	1,330 83	1/17/2008	07-O-259		
					DAUGHTERS OF MARY HELP	30.00	1/17/2008	07-O-261		
TOTALS						0	1,890 41		1,890 41	0
2008										
56,937 25	88 96	5,693 72	5,504 68	11,198.41	EL PORTAL INDUS TRACT	183 26	12/31/2008	08-O-258		
					LAS VENTANAS TRACT	0 03	12/31/2008	08-O-259		
					N D HACHAR TRACT	80 00	12/31/2008	08-O-260		
					KILLAM QUIOTE TRACT	101 06	12/31/2008	08-O-261		
TOTALS						0	364 35		364 35	0
2009										
57,301 60	89 53	THERE WERE NO ANNEXATIONS IN 2009.								

Acres allowed for annex = 10% of total acreage of city + any carry over, but no more than 30% of incorporated area

JAN 1 CITY SIZE/AC	SIZE SQ. MI.	JULY URBA	CARRY OVER	MAX ANNEX	NEW ANNEXATIONS	UNILATERAL ANNEX	VOLUNTARY ANNEX	ANNEX DATE	ORDINANCE NUMBER	TOTAL INCREASE	COUNTED INCREASE
2010											
57,301.60	89.53	5,730.16	5,444.09	11,174.25	HWY 359 SOUTH TRACT	48.34		12/31/2010	2010-O-185		
					HWY 359 EAST TRACT	29.88		12/31/2010	2010-O-186		
					SOUTH LAREDO TRACT	207.85		12/31/2010	2010-O-187		
					LAREDO GOLF COURSE TRACT		270.08	12/31/2010	2010-O-188		
TOTALS.						286.07	270.08			556.15	286.07
2011											
57,857.75	90.40	5,785.77	4,727.25	10,513.03							
					CUATRO VIENTOS ROAD TRACT 1	149.93		12/31/2011	2011-O-167		
					CUATRO VIENTOS ROAD TRACT 2	53.2		12/31/2011	2011-O-168		
					CUATRO VIENTOS ROAD TRACT 3	669.05		12/31/2011	2011-O-169		
					CUATRO VIENTOS ROAD TRACT 4	186.34		12/31/2011	2011-O-170		
TOTALS.						1,058.52	0			1,058.52	1,058.52
2012											
58,916.27	92.06	5,891.63	5,614.26	11,505.89							
					COMMERCE CENTER TRACT	277.3634		12/31/2012	2012-O-203		
					SAN JOSE TRACT		0.3888	12/31/2012	2012-O-204		
					SAN ISIDRO RODRIGUEZ RANCH TRACT		217.14	12/31/2012	2012-O-205		
TOTALS.						277.3634	217.5288			494.8922	277.3634
2013											
59,411.16	92.83	5,941.12	5,919.58	11,860.69							
					SOMBRERETILLO WASTE WATER TREATMENT PLANT TRACT	21.54		12/31/2013	2013-O-164		
					RANCHO SAN JOSE TRACT		0.448	12/31/2013	2013-O-161		
TOTALS.						21.54	0.448			21.988	21.54
2014											
59,433.15	92.86	5,943.31	5,943.31	11,886.63	N D HACHAR TRACT		3,500.07	7/31/2014	2014-O-082		
TOTALS						0	3,500.07			3,500.07	0
2014B											
62,933.22	98.33	6,293.32	6,293.32	12,586.64							
					HURD TRACT		80.395	12/31/2014	2014-O-157		
					J M AGUILAR TRACT		1.07	12/31/2014	2014-O-158		
TOTALS:							81.465			81.465	0

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JAN 1	SIZE	TOTAL	CARRY	MA	NEW	UNILATERAL	VOLUNTARY	ANNEX	ORDINANCE	TOTAL	COUNTED
CITY SIZE/AC	SQ. MI.	AREA	OVER	ANNEX	ANNEXATIONS	ANNEX	ANNEX	DATE	NUMBER	INCREASE	INCREASE
2015											
65,056.28	101.65	6,505.63	6,505.63	13,011.26		0					
					MAJESTIC LAREDO LOGISTIC CENTER, LCC TRACT		1,992.92	6/1/2015	2015-O-064		
					4V HOLDINGS TRACT		83.4979	6/1/2015	2015-O-065		
					UNION PACIFIC TRACT		29.435	6/1/2015	2015-O-066		
					PORT DRIVE R.O.W. EXTENSION TRACT		7.753	6/1/2015	2015-O-067		
					LAREDO TOWN CENTER TRACT		9.457	6/1/2015	2015-O-068		
TOTALS						0	2,123.06			2,123.06	0
2016											
66,969.75	104.64	6,696.97	6,696.97	13,393.95		0					
					4G INVESTMENTS, LLC TRACT	0	82.48	1/1/2017	2016-O-185		
					KANSAS CITY SOUTHERN RAILWAY 359 YARD TRACT	0	54.2	1/1/2017	2016-O-186		
					AFW INVESTMENTS II, LTD TRACT	0	20.34	1/1/2017	2016-O-187		
					CUAUHTEMOC RODURQUEZ TRACT	0	5	1/1/2017	2016-O-188		
					MOS PROFESSIONAL BUILDING, INC TRACT	0	7.61	1/1/2017	2016-O-189		
					REUTHINGER LIVING TRUST TRACT	0	1,743.53	1/1/2017	2016-O-190		
					CARRIERS TRACT	0	0.31	1/1/2017	2016-O-191		
TOTALS						0	1,913.47			1,913.47	0
2017											
67,059.12	104.78	6,705.91	6,705.91	13,411.82		0					
					MARIO PALOS GARZA TRACT	0	53.53	1/1/2018	2017-O-175		
					501 IMPERIAL PARTNERS LP TRACT	0	35.84	1/1/2018	2017-O-176		
TOTALS						0	89.37			89.37	0
2018											
68,061.12	106.345	6,806.11	6,806.11	13,612.22							
					CITY OF LAREDO FIRE STATION TRACT	0	19.28	10/15/2018			
					J O ALVAREZ TRACT	0	14.33	10/15/2018			
					GERARDO RODRIGUEZ TRACT	0	4.65	10/15/2018			
					MODERN CONSTRUCTION TRACT	0	2.9455	10/15/2018			
					ANGULO PROPERTIES TRACT	0	6	10/15/2018			

Acres allowed for annex. = 10% of total acreage of city + any carry over, but no more than 30% of incorporated area

				ROZUM TRACT	0	51 77	10/15/2018		
				BARRANCO PROPERTIES TRACT	0	3 75	10/15/2018		
				SANTA ISABEL SUBDIVISION TRACT	0	50 24	10/15/2018		
				TRACT 11-E RANCHITOS IV					
				LOS MINERALES TRACT	0	1 7225	10/15/2018		
				TRACT 29 RANCHITOS IV					
				LOS MINERALES	0	3 1699	10/15/2018		
				MAPI PROPERTIES TRACT	0	17 91	10/15/2018		
				NIXON RANCH TRAXRCT	0	15 284	10/15/2018		
				H-2, HURD URBAN					
				DEVELOPMENT TRACT	0	254 017	10/15/2018		
				MAXOPRESS TRACT	0	0 1579	10/15/2018		
				ALARCON TRACT	0	13 62	10/15/2018		
				FRANCISCO GUERRA, JR TRACT	0	17 61	10/15/2018		
				MARTINEZ TRACT	0	86.17	10/15/2018		
				KILLAM #1 TRACT	0	298 42	10/15/2018		
				KILLAM #2 TRACT	0	140 95	10/15/2018		
TOTALS					0	1,002 00		1,002 00	0

Acres allowed for annex. = 10% of total acreage of city + any carry over, but no more than 30% of incorporated area.

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CITY OF LAREDO EDAP WASTEWATER LOAN
SOURCE AND USES OF FUNDS JOURNAL
FOR THE MONTH ENDING 02/29/12

LOANS

1-30

CASH ACTIVITY					(124,491.380)	SUM OF TOTALS		USES									
DATE	DESCRIPTION	INVOICE	CHECK #	DEPOSIT	OR REF #	CHARGEMENT		CONSTRUCTION	ENGINEERING	SURVEY	GEOTECHNICAL	INSPECTION	TESTING	LEGAL/FISCAL	PROJECT MGT	OTHER	
PROJECT BUDGET							LOAN PROCEEDS										
12/13/2009	Estrada Hinojosa & Co	F. Consulting	122447	(49,500.00)			710,000.00										
12/27/2009	McCall, Portland & Herdon LLP	1446-071	125329	(6,734.12)													
01/21/04	Pipe Construction Ltd.	#2	190227	(103,126.38)													
01/28/04	Pipe Construction Ltd.	#4	190754	(49,210.88)													
4/25/2007	Ramirez Industries	Est. 8	269878														
3/22/2007	Ramirez Industries	Est. 7	265726														
1/14/2007	Ramirez Industries	Est. 5	260770														
07/25/07	Jimmy Cleaver	Est. 2	271180														
08/15/07	Jimmy Cleaver	Est. 3	272208														
27-May	Jimmy Cleaver	8	316360														
7/28/2009	Jimmy Cleaver	12	322188														
TOTALS						(208,670.48)	(710,000.00)	84,078.07	(84,078.07)								

BUDGET REMAINING

(84,810.96)

431.88

RECAP	Jimmy Cleaver	A07083	245,302.13	Contractor 1	DESIGN SURVEYING	LEGAL PRE-CONST
	Jimmy Cleaver	A08080	6,388.38	Contractor 2	CONSTRUCTION SURVEYING	LEGAL CONST PHASE
	Ramirez Industries	A09053	333,838.10	Contractor 3	TOTAL SURVEYING	
	Pipe Construction	A03088	737,844.85	Contractor 4		PERMITS
					DESIGN PHASE ENGINEERING	EASEMENTS/LAND
					CONSTRUCTION PHASE ENGINEERING	O&M MANUALS
					TOTAL ENGINEERING	WATER RIGHTS
						SERVICE CONNECTIONS
						PROJECT PERFORMANCE
						EQUITY BUY-IN
						CONTINGENCY

**CITY OF LAREDO EDAP WASTEWATER LOAN
SOURCE AND USES OF FUNDS JOURNAL
FOR THE MONTH ENDING 02/29/12**

[illegible]

BUDGET REMAINING >>>>

(32,254 31)

25,000.00

5,000.00

RECAP	Jimmy Croser GWA	A07083 A01082	987,395.68 379,254.51	<< Contractor 1 _____ << Contractor 2 _____	<< DESIGN SURVEYING _____ << CONSTRUCTION SURVEYING _____ << TOTAL SURVEYING _____	<< LEGAL PRE-CONST _____ << LEGAL CONST PHASE _____
						PERMITS >> _____
						EASEMENTS/LAND >> _____
				<< DESIGN PHASE ENGINEERING _____		OS&N MANUALS >> _____
				<< CONSTRUCTION PHASE ENGINEERING _____		WATER RIGHTS >> _____
				<u><< TOTAL ENGINEERING _____</u>		SEWER CONNECTIONS >> _____
						PROJECT PERFORMANCE >> _____
						EQUITY BUY-IN >> _____
						CONTINGENCY >> _____

CITY OF LAREDO EDAP WATER LOAN
SOURCE AND USES OF FUNDS JOURNAL
FOR THE MONTH ENDING_02/28/12

GASH ACTIVITY					(741,000.00) SUM OF TOTALS			USES									
DATE	DESCRIPTION	CHECK #	DEPOSIT		SOURCES												
		INVOICE	OR REF #	(DISBURSEMENT)	LOAN PROCEEDS	INTEREST	LOCAL	CONSTRUCTION	ENGINEERING	SURVEY	GEOTECHNICAL	INSPECTION	TESTING	LEGAL/FISCAL	PROJECT MGT	OTHER	
PROJECT BUDGET					\$ 741,000.00			\$ 679,509.00						\$ 61,492.00			
04/18/03	Jimmy Cleaver & Sons	1	131278	(181,232.41)	(181,232.41)			181,232.41									
06/02/03	Jimmy Cleaver & Sons	2	134388	(246,617.06)	(246,617.06)			246,617.06									
08/01/03	Jimmy Cleaver & Sons	3	136863	(86,163.61)	(86,163.61)			86,163.61									
09/03/03	Jimmy Cleaver & Sons	4	141118	(113,312.15)	(113,312.15)			113,312.15									
10/28/03	Jimmy Cleaver & Sons	5	144718	(42,282.75)	(42,282.75)			42,282.75									
12/12/03	Extrafe Minerals & Co	F. Cornelius	122447	(60,500.00)	(60,500.00)									\$0,600.00			
12/27/03	McCall, Parkhurst & Herten Ltd	1446-070	123329	(892.00)	(892.00)									892.00			
														</			

BUDGET REMAINING >>>>

RECAP:	Jimmy Cleaver	A03025	<u>\$79,508.00</u> << Contractor 1 <u>\$79,508.00</u>	<< BOND COUNSEL << FISCAL << BOND ISSUANCE
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CITY OF LAREDO EDAP WATER LOAN
SOURCE AND USES OF FUNDS JOURNAL
FOR THE MONTH ENDING 02/28/12

CASH ACTIVITY					2,871.290	SUM OF TOTALS		USES									
DATE	DESCRIPTION	INVOICE	CHECK #	DEPOSIT	LOAN PROCEEDS	INTEREST	LOCAL	CONSTRUCTION	IMPROVEMENT	SURVEY	GEOTECHNICAL	INSPECTION	TESTING	LEGAL/FISCAL	PROJECT MGT	OTHER	
PROJECT BUDGET					\$ 578,000.00			\$ 524,000.00						\$ 45,000.00	\$ 8,500.00		
11/25/09	Jimmy Clossner & Sons	8	306889		(100,807.83)			100,807.83									
02/25/09	Jimmy Clossner & Sons	7	312287		(70,321.25)	2,871.29		70,321.25									
03/25/09	Jimmy Clossner & Sons	8	312629		(80,598.08)			80,598.08									
05/27/09	Jimmy Clossner & Sons	9	318303		(136,973.91)			136,973.91									
05/28/09	GRIMEX Construction	1	318087		(119,340.82)		(2,871.29)	122,212.11									
TOTALS					(578,000.00)	2,871.29	(2,871.29)	580,871.29									

BUDGET REMAINING >>>>

(58,871.29)

45,000.00

8,500.00

RECAP

Jimmy Clossner

A08080

458,008.18 Contractor 1

Grimex

A08082

122,212.11 Contractor 2

580,871.29

<< BOND COUNSEL

<< FISCAL

<< BOND ISSUANCE

16-IN WM EXTENSION/ MINES ROAD

OPTION 3: JACK AND BORING- SIDE SLOPES AND THE CREEK

Item Description	Quantity	Unit	Price	Sub Total
Water Distribution System				
16" PVC C-900 Pipe	1585	LF	\$ 44.00	\$ 69,740.00
16" HDPE Pipe	270		\$ 51.00	\$ 13,770.00
16" Pipe End Adaptors	2	EA	\$ 1,000.00	\$ 2,000.00
Fusing and Testing/ Bore	270	LF	\$ 15.00	\$ 4,050.00
16" Gate Valve & Box	4	EA	\$ 1,950.00	\$ 7,800.00
8" Gate Valve & Box	1	EA	\$ 750.00	\$ 750.00
16"X 8" Tee	1	EA	\$ 980.00	\$ 980.00
2" Blow Offs	1	EA	\$ 1,225.00	\$ 1,225.00
Standard Fire Hydrant, Complete	4	EA	\$ 2,950.00	\$ 11,800.00
Air Release Valves	2	EA	\$ 2,600.00	\$ 5,200.00
20" Directional Boring	270	LF	\$ 210.00	\$ 56,700.00
Sedimentation and Erosion Control				
Trench Protection	1580	LF	\$ 1.10	\$ 1,738.00
Silt Fence	1580	LF	\$ 2.85	\$ 4,503.00
SUB-TOTAL				\$ 180,256.00
Mobilization (10%)				\$ 18,025.60
SUB-TOTAL				\$ 198,281.60
Contingency (10%)				\$ 19,828.16
Total Construction				\$ 218,109.76

**MINES ROAD
16" WATER MAIN EXTENSION
EXTENSION & SANTA ISABEL CREEK CROSSING**

DESCRIPTION OF PROFESSIONAL SERVICE FEES

<u>TASK DESCRIPTION</u>	<u>FEE AMOUNT PROPOSED</u>
Existing TxDOT bridge plans	50
Field Surveying for alignment & topography	2,200
Utility coordination / Other systems in the area	1,000
Geotechnical investigation	4,000
Preparation of construction plans & specifications	12,200
TxDOT permit	1,500
Bid documents, tabulation & contract award	750
Construction staking & cut sheets	2,500
As-built plans & project close out activities	<u>1,200</u>
Total proposed professional services fee	<u>25,400</u>

Job No. 08064
01/21/09
hbj/hr

San Antonio Office	Laredo Office
307 W. Rhapsody	108 Del Court
San Antonio, TX 78218	Laredo, TX 78041
(210) 737-3417	(956) 791-3155
(866) 737-3417	(877) 791-3155
Fax (210) 733-5384	(956) 791-3156 Fax

HARRY JEWETT ASSOCIATES
Engineers • Architects • Planners

RFI 1-35

1-35

List all persons employed with the City of Laredo with knowledge of the issues in P.U.C. Docket No. 48489:

1. Horacio A. De Leon, Jr.
2. Riazul Mia
3. Michael F. Rogers
4. Humberto Serradell, Jr.
5. Lisa M. Paul
6. Juan B. Caballero
7. Gloria A. Saavedra
8. Cynthia L. Ruiz
9. Monica D. Groogan
10. Oscar Raygoza
11. Ramon Chavez
12. Esteban Garcia
13. Peggy J. Thomas

RFI 1-36

Lisa M. Paul

From: Tricia Cortez <tricia@rgisc.org>
Sent: Tuesday, July 3, 2018 1:22 PM
To: Rafael Benavides
Subject: Re: STATEMENT: City Responds to Allegations from Towne East Holdings

Got it.
TY Rafa.

Sent from my iPhone

On Jul 3, 2018, at 1:17 PM, Rafael Benavides <rbenavides@ci.laredo.tx.us> wrote:

Good morning, I'm resending this statement in case any of you missed it. Thanks!

<image001.png>

**FOR IMMEDIATE RELEASE
MONDAY, JULY 2, 2018**

CONTACT:

Rafael Benavides, Public Information Officer
rbenavides@ci.laredo.tx.us
Cell: (956) 625-8088

City Responds to Allegations from Towne East Holdings

LAREDO, Texas—The City of Laredo has been made aware of a formal complaint made to the Public Utility Commission of Texas by local development company Towne East Holdings. The City will be responding to the complaint accordingly, and has issued the following statement in response to allegations from the development company:

The City of Laredo continues to follow a clear and consistent policy of not providing water and sewage services to non-incorporated subdivisions, as dictated by the City of Laredo Code of Ordinances. However, the area in question, the Tanquecitos subdivision, already has water and sewage services provided by the City of Laredo through a 1995 interlocal agreement with the City of Laredo, Webb County and the Texas Water Development Board. The developer, and owner of the property where services already exist, is choosing to replat his property for development and is asking the City of Laredo to issue out more Living Utility Equivalents (LUE) for this project. The developer does not want the

property to be voluntarily annexed by the city, as is required to by the Code of Ordinances for water services and, in this case, additional LUEs. The city disagrees that the developer has met all permit requirements according to Laredo City Ordinance, because the area in question is outside of the City of Laredo. The City also denies that residents are being denied basic services because development on that property has not begun and no residential structures, or residents, currently exist there.

“The City will continue to partner with those developers that are willing to develop pursuant to our city ordinances that promote orderly and safe growth and that meet its standards in the areas of drainage, building codes, fire codes and all other subdivision requirements,” said Horacio de Leon, Laredo city manager.

“The City of Laredo has provided water and sewer services to the Tanquecitos subdivision under the 1995 interlocal agreement,” said Riazul Mia, director of the City of Laredo Utilities Department. “What is in question is the replat of three lots into 70 lots for subdivision purposes. There are no families that we know of without basic services at this time.”

#

<image002.png>

Rafael Benavides

PUBLIC INFORMATION OFFICER

City of Laredo - Public Information Office

A: 1101 Garden Street Laredo, Texas 78040

P: (956) 721-2057 | M: (956) 625-8088

F: (956) 791-9811 | E: rbenavides@ci.laredo.tx.us

www.cityoflaredo.com

<image003.png><image004.png><image005.png><image006.png>

Lisa M. Paul

From: Peggy J. Thomas <pthomas@ci.laredo.tx.us>
Sent: Thursday, October 20, 2016 1:16 PM
To: Esteban Garcia
Subject: RE: TANQUECITOS GPS.xlsx

Thank you, so much!

Have A Great Afternoon☺

*Peggy Jean Thomas
GIS Technician
City of Laredo Utilities
5816 Daugherty Ave.
Laredo, Texas 78041
(956) 721-2000 X3043
(956) 721-2001 (Fax)*

From: Esteban Garcia
Sent: Thursday, October 20, 2016 8:59 AM
To: Peggy J. Thomas
Subject: TANQUECITOS GPS.xlsx

Good morning ☺,
Here are points you requested.

Lisa M. Paul

From: Gloria P. Saavedra <gsaavedra@ci.laredo.tx.us>
Sent: Wednesday, November 9, 2016 5:19 PM
To: 'feelizondo@webbcountytx.gov'
Subject: RE: TANQUECITOS I
Attachments: COL EDAP PROJECT LOS TANQUECITOSI WATER DISTRIBUTION LINE PROJECT.PDF

Hope it works this time

Regards,

Gloria Perez Saavedra, P.E.

Engineering Division
City of Laredo Utilities Department
5816 Daugherty Ave
Laredo, Texas 78041
Office Phone Number (956) 721-2000 Ext. 3012
Direct Phone Number (956) 721-2012

From: Gloria P. Saavedra
Sent: Wednesday, November 09, 2016 4:52 PM
To: 'feelizondo@webbsbcglobal.net'
Subject: TANQUECITOS I

TANQUECITOS I

Regards,

Gloria Perez Saavedra, P.E.

Engineering Division
City of Laredo Utilities Department
5816 Daugherty Ave
Laredo, Texas 78041
Office Phone Number (956) 721-2000 Ext. 3012
Direct Phone Number (956) 721-2012



CITY OF LAREDO EDAP PROJECT LOS TANQUECITOS I WATER DISTRIBUTION LINE PROJECT



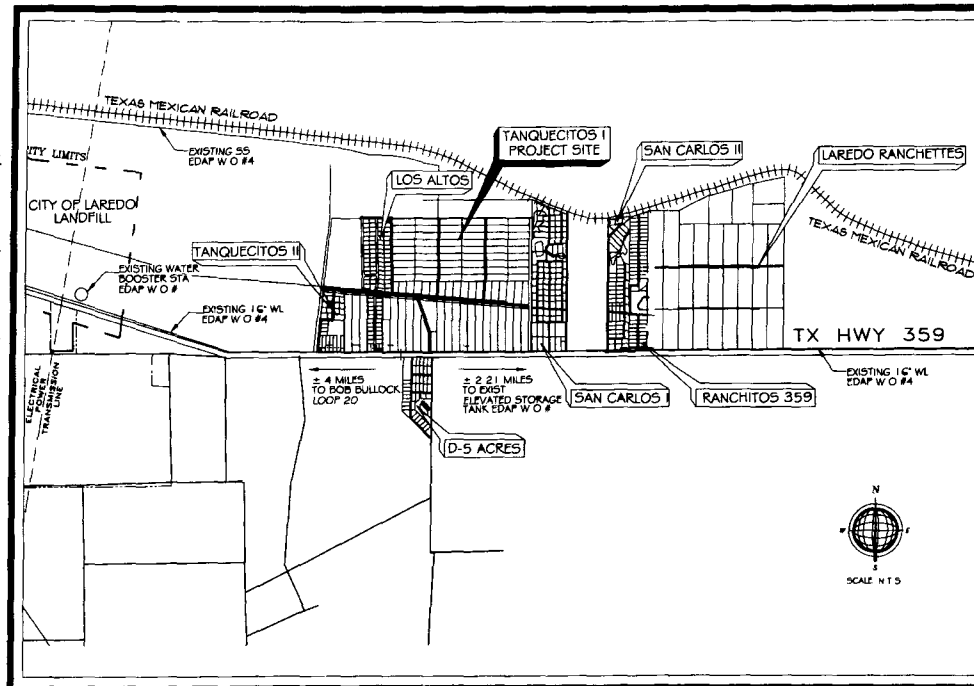
JOHNNY AMAYA COUNCIL MEMBER

HECTOR "TITO" GARCIA COUNCIL MEMBER

JOHN C. GALO COUNCIL MEMBER

ALFREDO AGREDAÑO COUNCIL MEMBER

APPROVED
CITY OF LAREDO

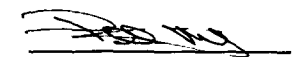


JOHNNY RENDON COUNCIL MEMBER

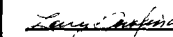
GENE BELMARES COUNCIL MEMBER

JOSE A. VALDEZ, JR. MAYOR PRO-TEM

JUAN RAMIREZ COUNCIL MEMBER

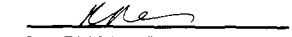

PABLO MARTINEZ, JR., P.E.
ENGINEERING MANAGER

7/26/05
DATE


LARRY DOVALINA, CITY MANAGER

7/26/05
DATE

HONORABLE ELIZABETH G. FLORES
MAYOR
CITY OF LAREDO


ROGELIO RIVERA, P.E., R.P.L.S.
CITY ENGINEER

7/26/05
DATE

PLAN OF RECORD

Revisions
Date FEBRUARY 22, 2005
Scale N.T.S.



Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Line Project



CRANE ENGINEERING, INC.
5810 SAN BERNARDO AVE.
LAREDO, TX 78041
SUITE 320
956-712-1896



City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Line Project

Title Page

BASIS OF ESTIMATE WATER IMPROVEMENTS - EDAP PROJECT No. 10045

LINE	PAGE ON PLANS	8" C-900 OR 14" VALVE	8" GATE VALVE	FIRE HYDRANT ASSEMBLY	FIRE HYD ASSEMBLY INCLUDING 6" LATERAL	6" BRID	6" TIE	8" CROSS	8" CAP	TRENCH PROTECTION	36" SINGLE SERVICE (1-30')	36" SINGLE SERVICE (1-30')	1" DOUBLE SERVICE (1-30')	1" DOUBLE SERVICE (1-30')	TIE INTO EXIST. 8" (1-30')	CONCRETE ENCASUREMENT	BLOWOFF HYDRANT	AIR RELEASE VALVE
A	4-5	3,582	5	10		3	3	-	2	115	-	7	-	7	1	-	-	1
B	7-10	4,995	10	9	-	3	4	2	4	440	3	8	7	8	-	20	1	3
C	11-12	2,243	3	6	-	4	-	-	-	-	9	5	4	3	-	-	-	2
D	13-14	2,174	3	6	-	-	-	-	-	260	9	6	1	6	-	-	-	1
E	15-16	1,536	2	3	-	6	-	-	-	70	3	3	-	1	-	-	-	-
F	17-18	2,015	2	3	2	-	-	-	-	150	6	1	3	8	-	-	-	1
G	19-21	3,665	6	6	-	4	4	-	2	150	-	-	-	-	-	20	-	3
TOTAL (FINAL)		20,220	31	43	2	20	11	2	8	1,035	32	30	18	32	2	40	1	11

BASIS OF ESTIMATE SITE IMPROVEMENTS - EDAP PROJECT No. 10045

1" SINGLE SERVICE ALONG HWY 159 (1-30')	FENCE RELOCATION	TRAFFIC MANAGEMENT	SILT FENCE	GRAVEL FILTERS	CONCRETE WASH PIT	STABILIZED CONSTRUCTION ENTRANCE	REVEGETATION ON TADOT R.O.W
EA	LF	LS	LF	EA	EA	CY	SF
2	1,175	1	1,750	3	1	28	187,500

TRENCH EXCAVATION PROTECTION

CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR STRUCTURAL DESIGN/GEOTECHNICAL/SAFETY/EQUIPMENT CONSULTANT, IF ANY, SHALL REVIEW THESE PLANS AND ANY AVAILABLE GEOTECHNICAL INFORMATION AND THE ANTICIPATED INSTALLATION SITE(S) WITHIN THE PROJECT WORK AREA IN ORDER TO DEVELOP THE CONTRACTOR'S PLANS TO IMPLEMENT THE PROJECT DESCRIBED IN THE CONTRACT DOCUMENTS. THE CONTRACTOR'S PLANS SHALL PROVIDE FOR ADEQUATE TRENCH SAFETY SYSTEMS THAT COMPLY WITH, AS A MINIMUM, OSHA STANDARDS FOR TRENCH EXCAVATIONS. SPECIFICALLY, CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR SAFETY CONSULTANT SHALL DEVELOP AND IMPLEMENT A TRENCH SAFETY PROGRAM IN ACCORDANCE WITH OSHA STANDARDS GOVERNING THE PRESENCE AND ACTIVITIES OF INDIVIDUALS WORKING IN AND AROUND TRENCH EXCAVATION.

IMPORTANT PHONE NUMBERS
ONE-CALL BOARD OF TEXAS
Administration (512) 477-2255
Location Requests 1-800-345-8005
TEXAS EXCAVATION SAFETY SYSTEM
1-800-900-1234
LOVE STAR NOTIFICATION
1-800-988-2544
TEXAS ONE-CALL
1-800-245-4340
1-800-217-3750 FAX

GENERAL NOTE

COORDINATE WITH MEDINA ELECTRIC CO-OP, INC. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPERATE PAYMENT.

NOTES

Quantities shown hereon are provided for the convenience and benefit of the contractor and other interested parties. The engineer assumes no liability for the accuracy and completeness of said quantities. It is the responsibility of the contractor to check the plans and specifications in detail in the preparation of his bid.

NOTE

All utilities shown on these drawings are for information only and were obtained from available records. Depths of existing utility lines were not verified.

UTILITY CONTACTS

Medina Electric Cooperative----- Oscar Reyes
(361)747-5444
Enterprise Products Operating LP----- Art R. Martinez
(956)712-8437
SouthWestern Bell Telephone----- Alfredo Castro
(956) 727-5746

TABLE OF CONTENTS

SHEET TITLE	SHEET NO.
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(12+54.28 TO 25+28.86).....	5
(25+28.86 TO 35+59.10).....	6
LINE B (0+00 TO 11+94.90).....	7
(11+94.90 TO 24+19.89).....	8
(24+19.89 TO 36+44.88).....	9
(36+44.88 TO 48+90.82).....	10
LINE C (0+00 TO 11+52.45).....	11
(11+52.45 TO 22+49.80).....	12
LINE D (0+00 TO 11+68.76).....	13
(11+68.76 TO 21+45.49).....	14
LINE E (0+00 TO 4+11.42).....	15
(4+11.42 TO 15+12.11).....	16
LINE F (0+00 TO 11+50.00).....	17
(11+50.00 TO 20+01.12).....	18
LINE G (0+00 TO 12+62.03).....	19
(12+62.03 TO 25+24.17).....	20
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PLAN OF RECORD

Revisions	Date
No. Date	6/10/05 - ADDED AIR RELEASE VALVES
Scale	N.T.S.



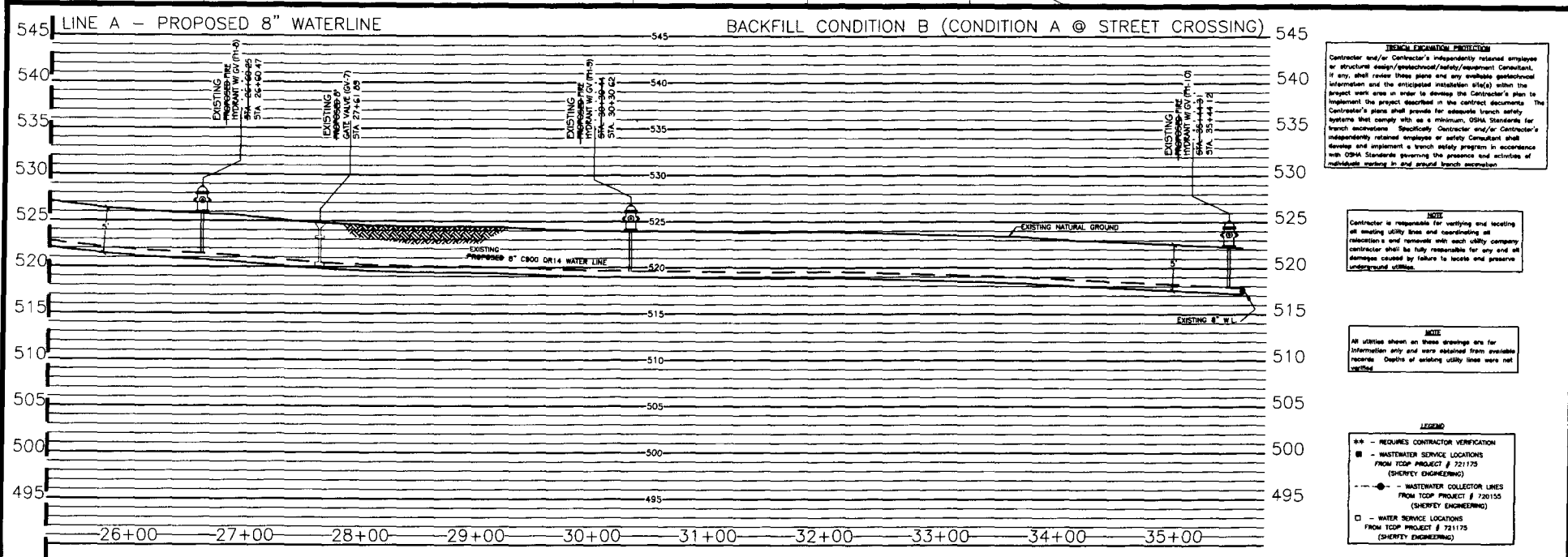
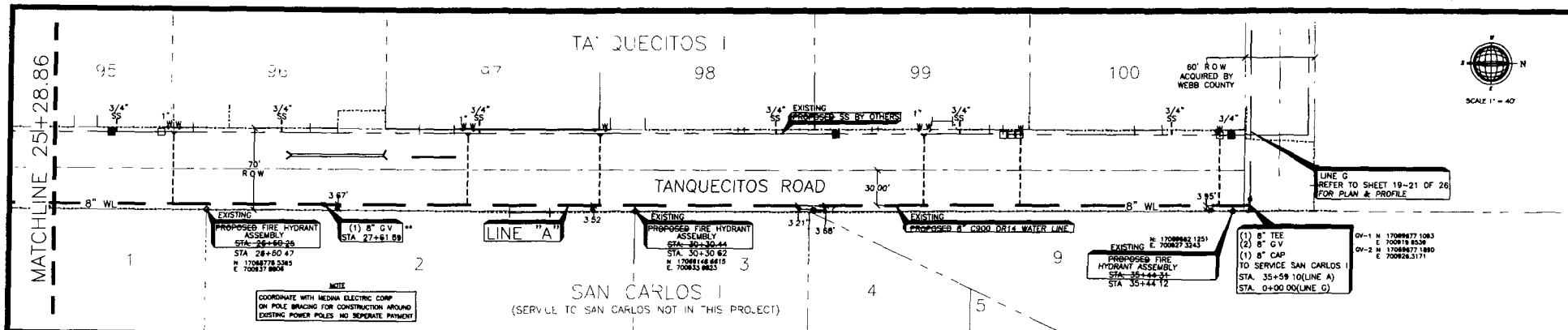
CRANE ENGINEERING, INC.
5810 SAN BERNARDO AVE
LAREDO, TX 78041
SUITE 380
956-712-1999



City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Line Project

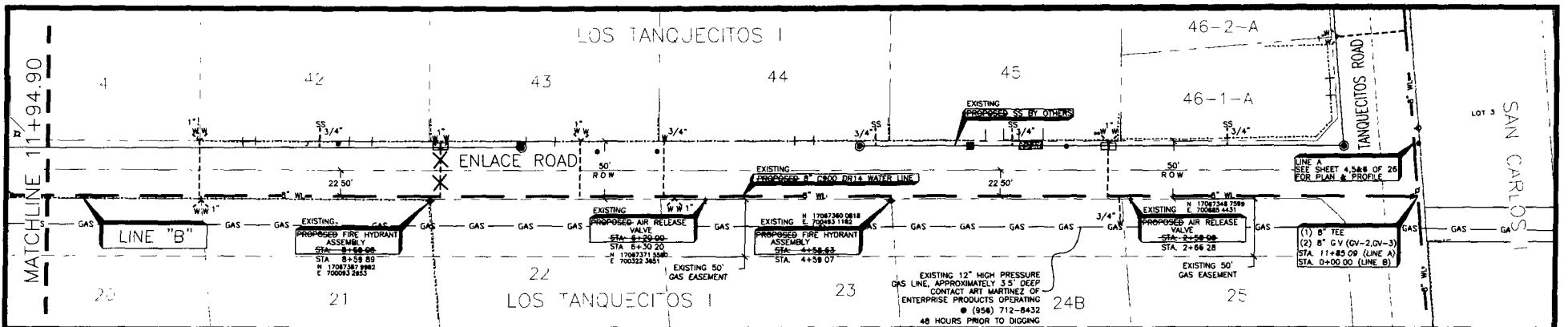
Basis of Estimate

SHEET 2
OF 2



PLAN OF RECORD

Revisions No. Date	Date FEBRUARY 22, 2005 Scale 1"=40' Profile Scale HORIZONTAL 1"=40' VERTICAL 1"=5'	 Texas Water Development Board Economically Distressed Areas Program Water Distribution Line Project	 CRANE ENGINEERING, INC. 5810 SAN BERNARDO AVE. LARDO, TX 78041 SUITE 380 956-718-1998	 City of Laredo EDAP Project Los Tanquecitos I Water Distribution Line Project	LINE A - 8" PVC Plan and Profile Sta: 25+28.86 to 35+59.10	STREET 6 OF 26
------------------------------	---	---	---	--	--	--------------------------



TRENCH EXCAVATION PROTECTION
 Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety/equipment Consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with as a minimum, OSHA Standards for trench excavations. Specifically, Contractor and/or Contractor's independently retained employee or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the presence and activities of individuals working in and around trench excavation.

NOTE
 Contractor is responsible for verifying and locating all existing utility lines and coordinating all relocation's and removals with each utility company. Contractor shall be fully responsible for any and all damages caused by failure to locate and preserve underground utilities.

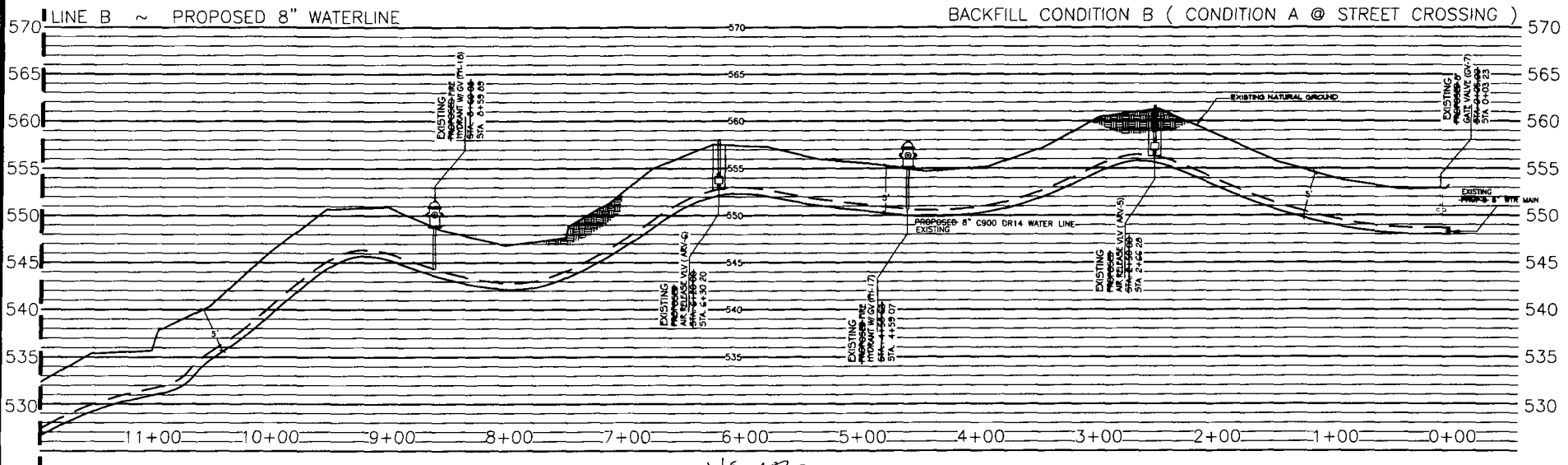
NOTE
 All utilities shown on these drawings are for information only and were obtained from available records. Depths of existing utility lines were not verified.

LEGEND
 * - REQUIRES CONTRACTOR VERIFICATION
 ■ - WASTEWATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERREY ENGINEERING)
 --- - WASTEWATER COLLECTOR LINES FROM TCDP PROJECT # 720155 (SHERREY ENGINEERING)
 □ - WATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERREY ENGINEERING)

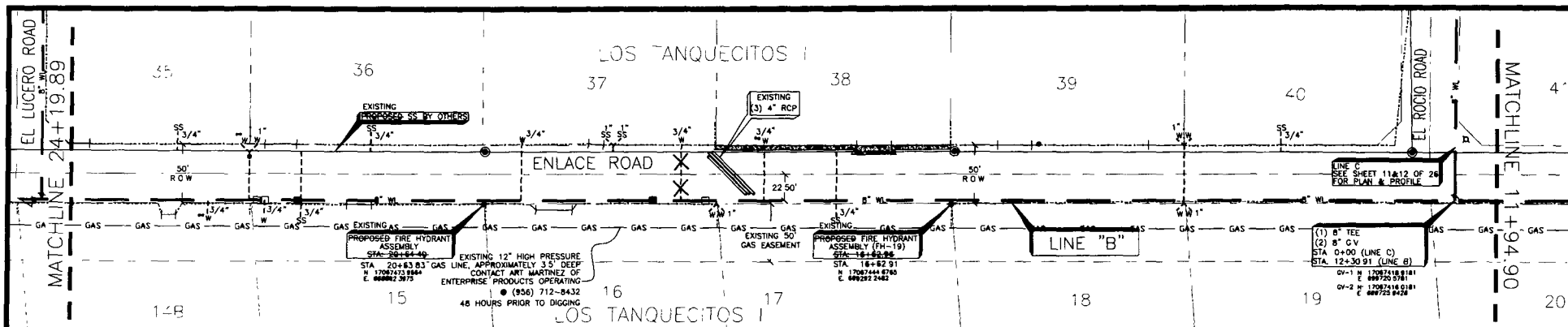
NOTE
 COORDINATE WITH MEDINA ELECTRIC CORP. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.



PLAN OF RECORD



Revisions No. Date 6/1/05 ADDED AIR RELEASE VALVES	Date FEBRUARY 22, 2005 Scale 1"=40' Profile Scale HORIZONTAL 1"=40' VERTICAL 1"=5'	 Texas Water Development Board Economically Distressed Areas Program Water Distribution Line Project	 	 CRANE ENGINEERING, INC. 5810 SAN BERNARDO AVE LAREDO, TX 78041 SUITE 380 956-7192-1999	 City of Laredo EDAP Project Los Tanquecitos I Water Distribution Line Project	LINE B - 8" PVC Plan and Profile Sta: 0+00 to 11+94.90 SHEET <u>7</u> OF <u>26</u>
---	---	---	--	---	--	--



TRENCH EXCAVATION PROTECTION
Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety/equipment Consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with as a minimum, OSHA Standards for trench excavations. Specifically, Contractor and/or Contractor's independently retained employee or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the presence and activities of individuals working in and around trench excavation.

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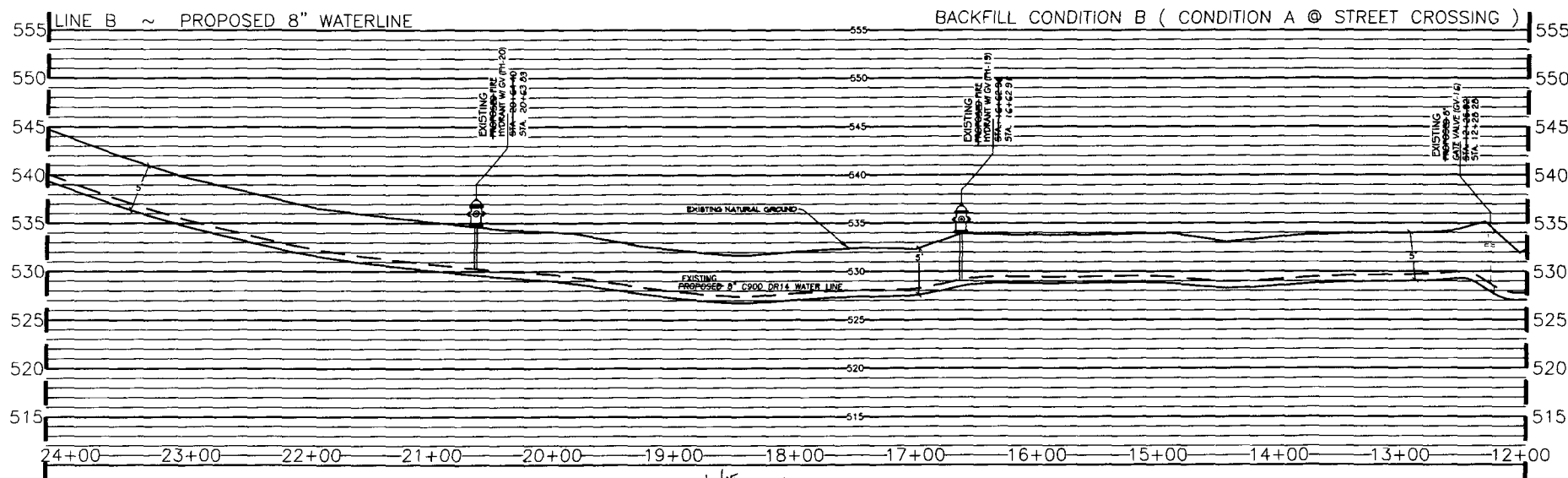
NOTE
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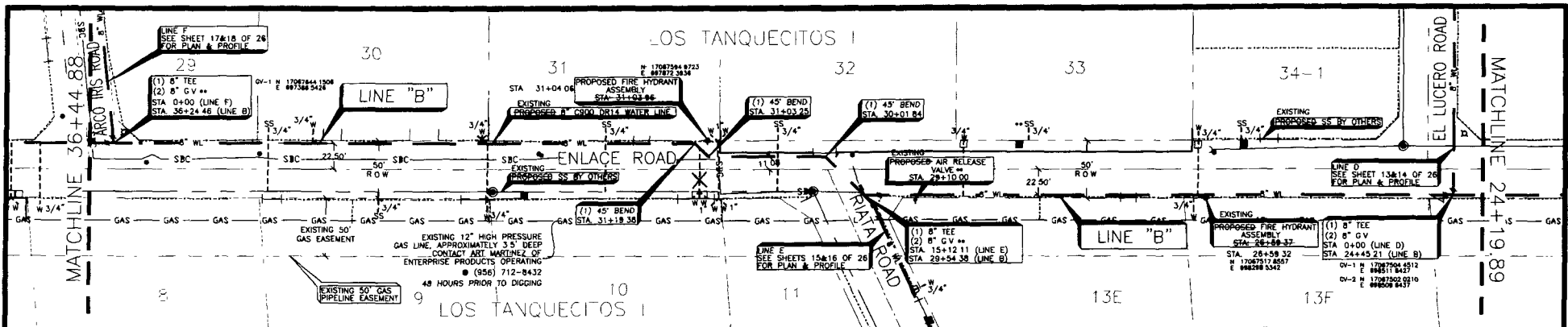
LEGEND
-- -- -- -- -- REQUIRES CONTRACTOR VERIFICATION
--- WASTEWATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERREY ENGINEERING)
--- WASTEWATER COLLECTOR LINES FROM TCDP PROJECT # 720155 (SHERREY ENGINEERING)
□ WATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERREY ENGINEERING)

NOTE
COORDINATE WITH MEDINA ELECTRIC CORP. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.



PLAN OF RECORD





TRENCH EXCAVATION PROTECTION
Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety/equipment Consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with as a minimum, OSHA Standards for trench excavations. Specifically, Contractor and/or Contractor's independently retained employee or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the presence and activities of individuals working in and around trench excavation.

NOTE
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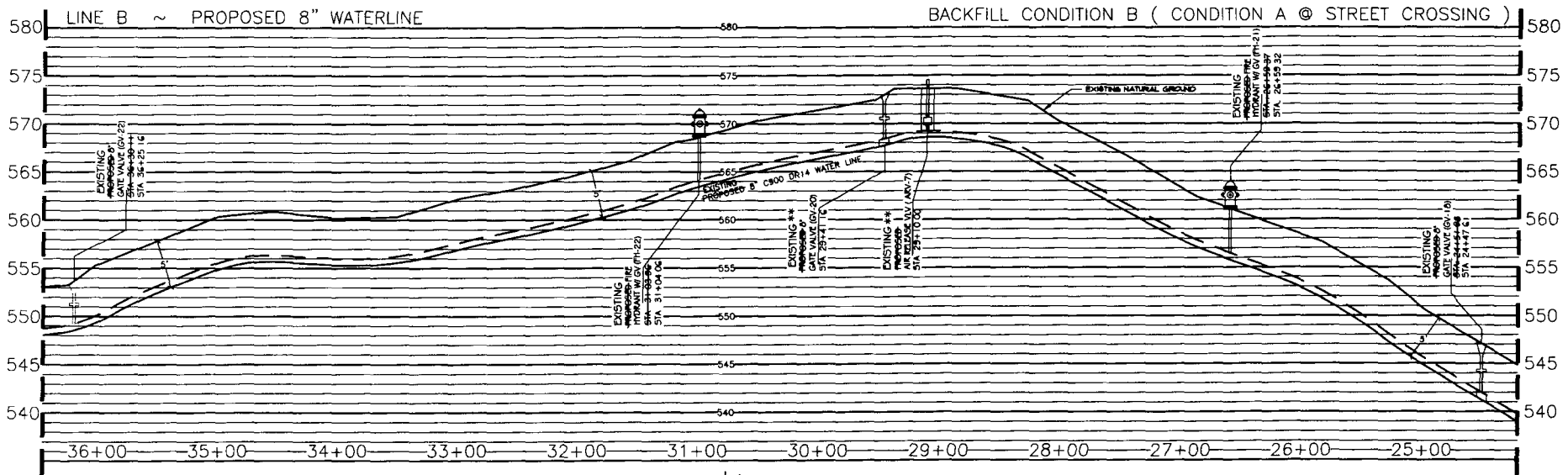
NOTE
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LEGEND
-- -- -- -- -- REQUIRES CONTRACTOR VERIFICATION
-- -- -- -- -- WASTEWATER SERVICE LOCATIONS FROM TCEP PROJECT # 721175 (SHERREY ENGINEERING)
-- -- -- -- -- WASTEWATER COLLECTOR LINES FROM TCEP PROJECT # 720155 (SHERREY ENGINEERING)
-- -- -- -- -- WATER SERVICE LOCATIONS FROM TCEP PROJECT # 721175 (SHERREY ENGINEERING)

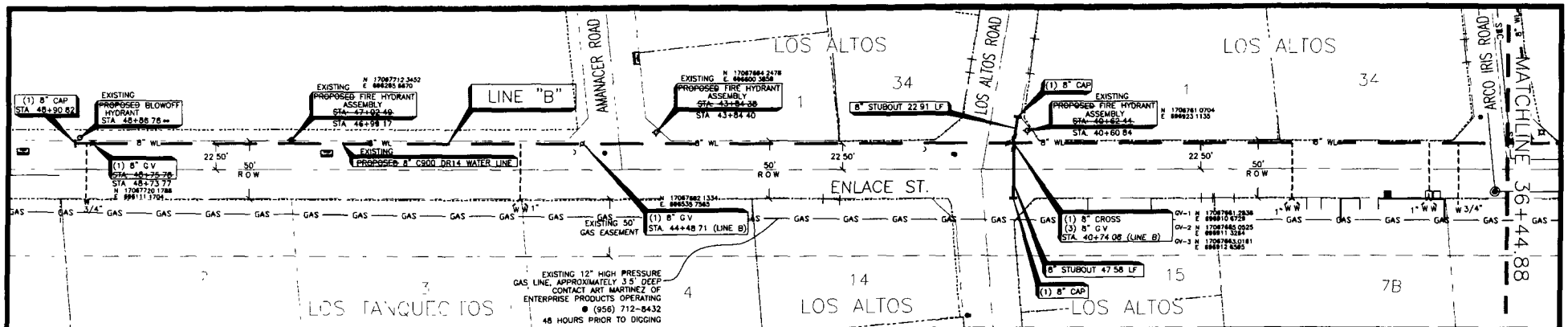
NOTE
COORDINATE WITH MEDINA ELECTRIC CORP. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.



PLAN OF RECORD



Revisions	Date FEBRUARY 22, 2005	Texas Water Development Board Economically Distressed Areas Program Water Distribution Line Project	CRANE ENGINEERING, INC. 6610 SAN BERNARDO AVE LAREDO, TX 78601 SUITE 300 956-712-1996	City of Laredo EDAP Project Los Tanquecitos I Water Distribution Line Project	LINE B - 8" PVC Plan and Profile Sta: 24+19.89 to 36+44.88	SHEET 9 OF 26
No. Date	Scale 1"=40'					
6/1/05 ADDED AIR RELEASE VALVES	Profile Scale HORIZONTAL 1"=40' VERTICAL 1"=5'					



TRENCH EXCAVATION PROTECTION
Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety/equipment Consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with as a minimum, OSHA Standards for trench excavations. Specifically, Contractor and/or Contractor's independently retained employee or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the presence and activities of individuals working in and around trench excavation.

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NOTE
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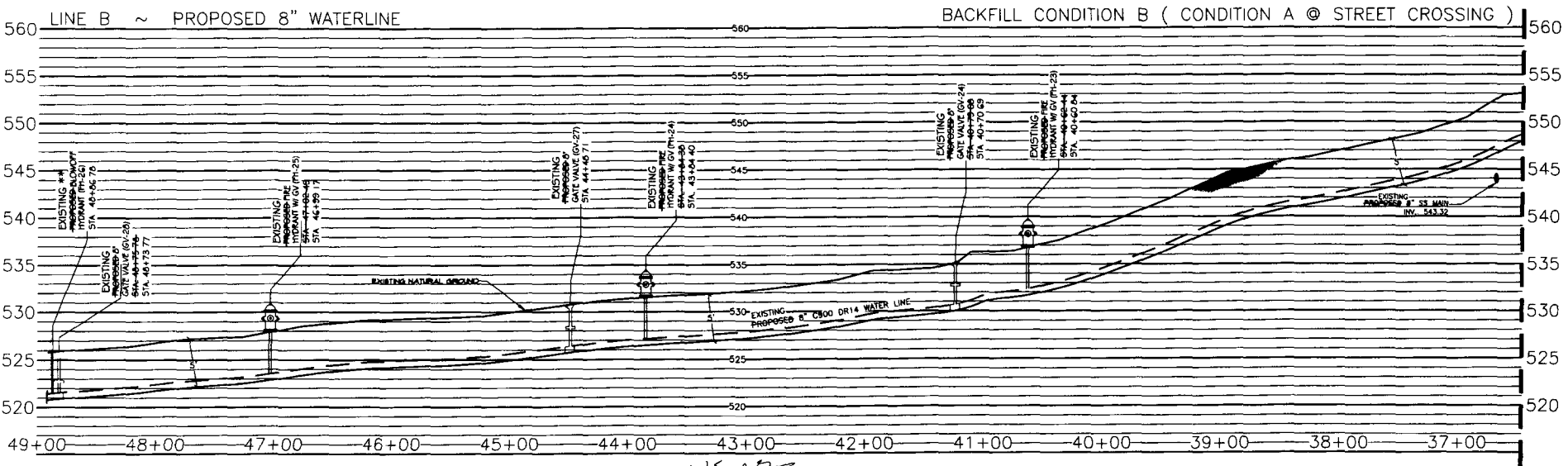
LEGEND
 - - - - - REQUIRES CONTRACTOR VERIFICATION
 - - - - - WASTEWATER SERVICE LOCATIONS FROM TOP PROJECT # 721175 (SHERKEY ENGINEERING)
 - - - - - WASTEWATER COLLECTOR LINES FROM TOP PROJECT # 720105 (SHERKEY ENGINEERING)
 - - - - - WATER SERVICE LOCATIONS FROM TOP PROJECT # 721175 (SHERKEY ENGINEERING)

NOTE
COORDINATE WITH MEDINA ELECTRIC CORP. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.

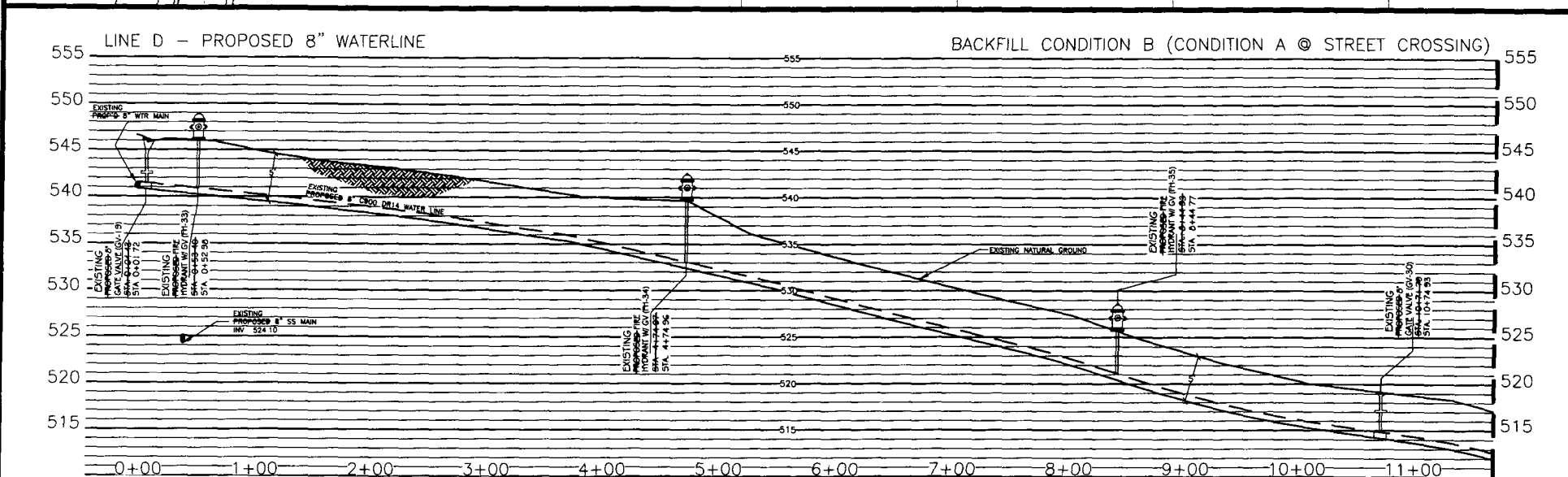
NOTE TEETH BARRED ON BACKHOE BUCKET AROUND HIGH PRESSURE GAS LINE EASEMENT



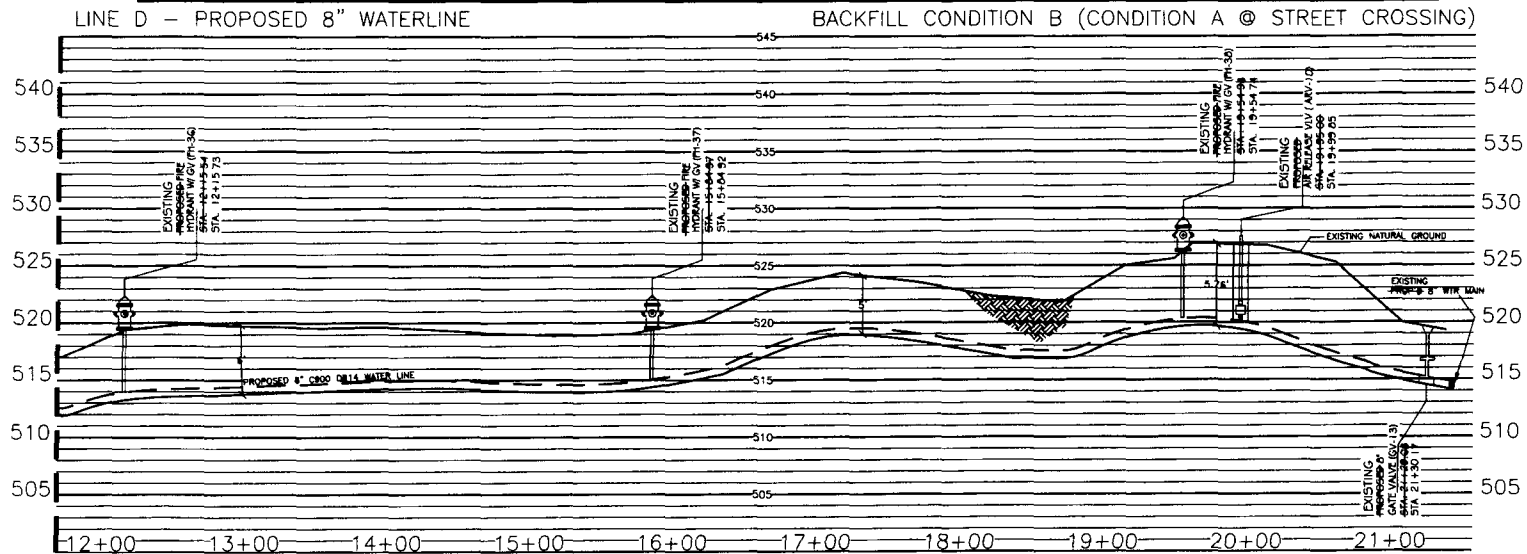
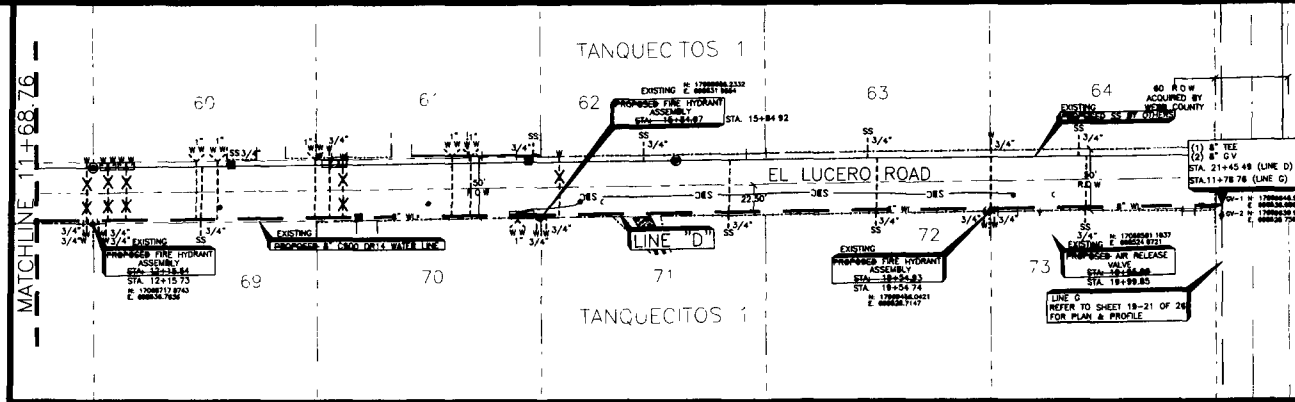
PLAN OF RECORD



Revisions	Date FEBRUARY 22, 2005	Texas Water Development Board Economically Distressed Areas Program Water Distribution Line Project	CRANE ENGINEERING, INC. 5810 SAN BERNARDINO AVE. LAREDO, TX 78041 SUITE 380 956-712-1996	City of Laredo EDAP Project Los Tanqueños I Water Distribution Line Project	LINE B - 8" PVC Plan and Profile Sta: 36+44.88 to 48+90.82	SHEET 10 OF 26
No Date	Scale 1"=40' Profile Scale HORIZONTAL 1"=40' VERTICAL 1"=5'					



SHEET 13
OF 26



TRENCH EXCAVATION PROTECTION

Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety/equipment Consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with a minimum, OSHA Standards for trench excavations. Specifically, Contractor and/or Contractor's independently retained employee or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the presence and activities of individuals working in and around trench excavation.

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NOTE

COORDINATE WITH MICHNA ELECTRIC CORP. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.

NOTE

All utilities shown on these drawings are for information only and were obtained from available records. Depths of existing utility lines were not verified.

LEGEND

- REQUIRES CONTRACTOR VERIFICATION
- WASTEWATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERNEY ENGINEERING)
- WASTEWATER COLLECTOR LINES FROM TCDP PROJECT # 730155 (SHERNEY ENGINEERING)
- WATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERNEY ENGINEERING)

PLAN OF RECORD

Revisions	Date
No. Date	FEBRUARY 22, 2005
01/005 ADD AIR RELEASE VALVES	Scale 1"=40'
	Profile Scale HORIZONTAL 1"=40'
	VERTICAL 1"=5'



Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Line Project



CRANE ENGINEERING, INC.
8610 SAN BERNARDO AVE.
LAREDO, TX 78041

SUITE 580
956-712-1996



City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Line Project

LINE D- 8" PVC
Plan and Profile
Sta: 11+68.76 to 21+45.49

SHEET 14
OF 26

TRENCH EXCAVATION PROTECTION

Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety/equipment Consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with as a minimum, OSHA Standards for trench excavations. Specifically, Contractor and/or Contractor's independently retained employee or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the presence and activities of individuals working in and around trench excavation.

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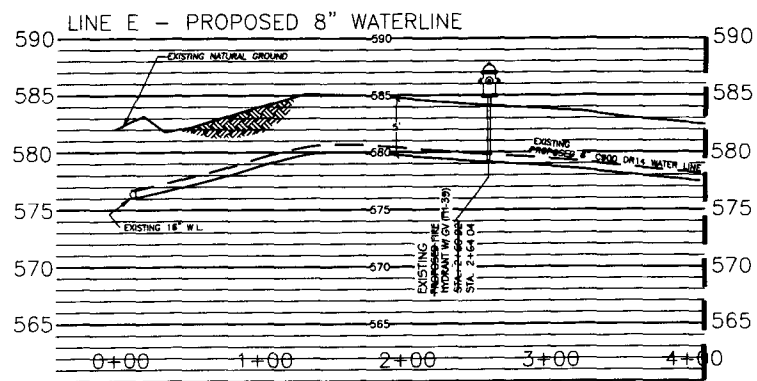
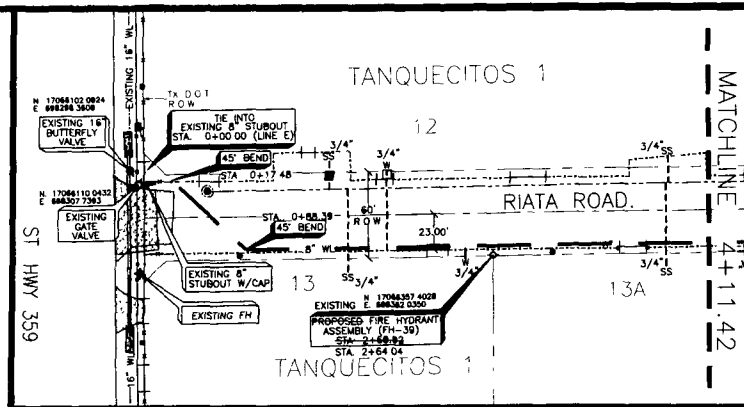
NOTE

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- LEGEND**
- *** - REQUIRES CONTRACTOR VERIFICATION
 - - WASTEWATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERREY ENGINEERING)
 - - WASTEWATER COLLECTOR LINES FROM TCDP PROJECT # 720155 (SHERREY ENGINEERING)
 - - WATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERREY ENGINEERING)

NOTE

COORDINATE WITH MEDINA ELECTRIC CORP. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.



PLAN OF RECORD

Revisions	Date
No. Date	February 22, 2005
	Scale 1"=40'
	Profile Scale HORIZONTAL 1"=40'
	VERTICAL 1"=5'



Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Line Project



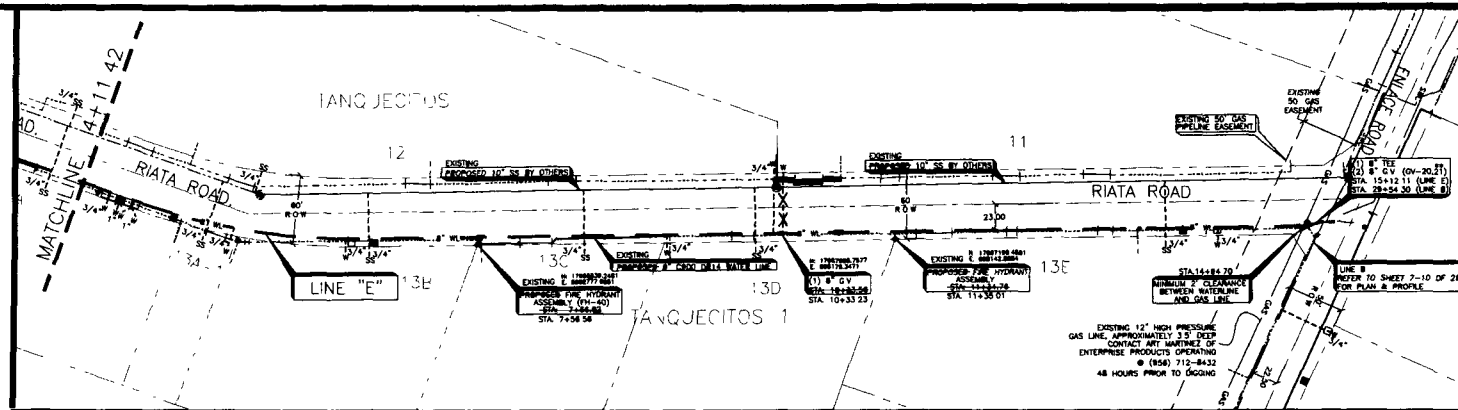
CRANE ENGINEERING, INC.
5810 SAN BERNARDO AVE.
LAREDO, TX 78041
SUITE 380
956-712-1090



City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Line Project

LINE E- 8" PVC
Plan and Profile
Sta: 0+00 to 4+11.42

SHEET 15
OF 26



TRENCH EXCAVATION PROTECTION

Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety/equipment Consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with as a minimum, OSHA Standards for trench excavations. Specifically, Contractor and/or Contractor's independently retained employee or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the presence and activities of individuals working in and around trench excavation.

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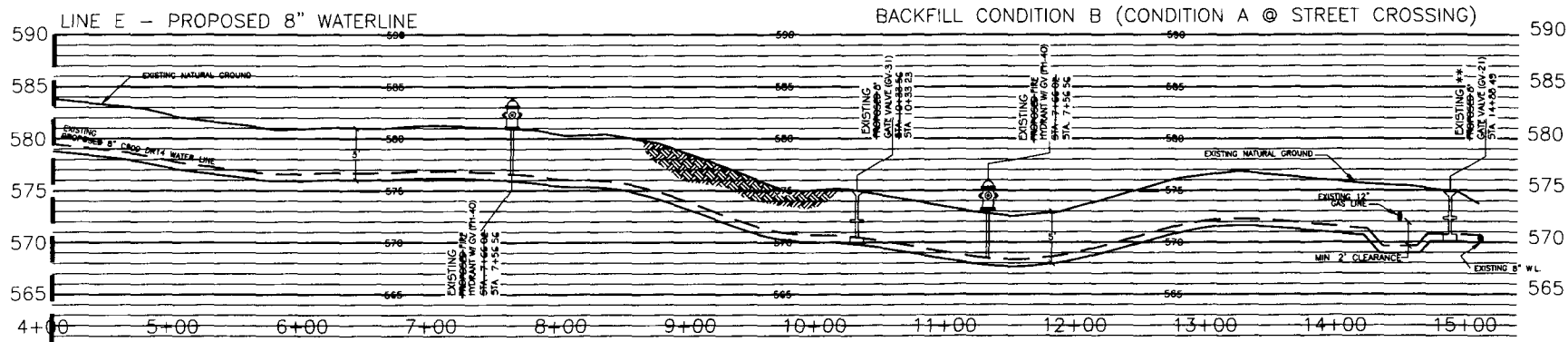
LEGEND

- **- REQUIRES CONTRACTOR VERIFICATION
- - WASTEWATER SERVICE LOCATIONS FROM TDDP PROJECT # 721175 (SHERNEY ENGINEERING)
- - WASTEWATER COLLECTOR LINES FROM TDDP PROJECT # 720155 (SHERNEY ENGINEERING)
- - WATER SERVICE LOCATIONS FROM TDDP PROJECT # 721175 (SHERNEY ENGINEERING)

NOTE

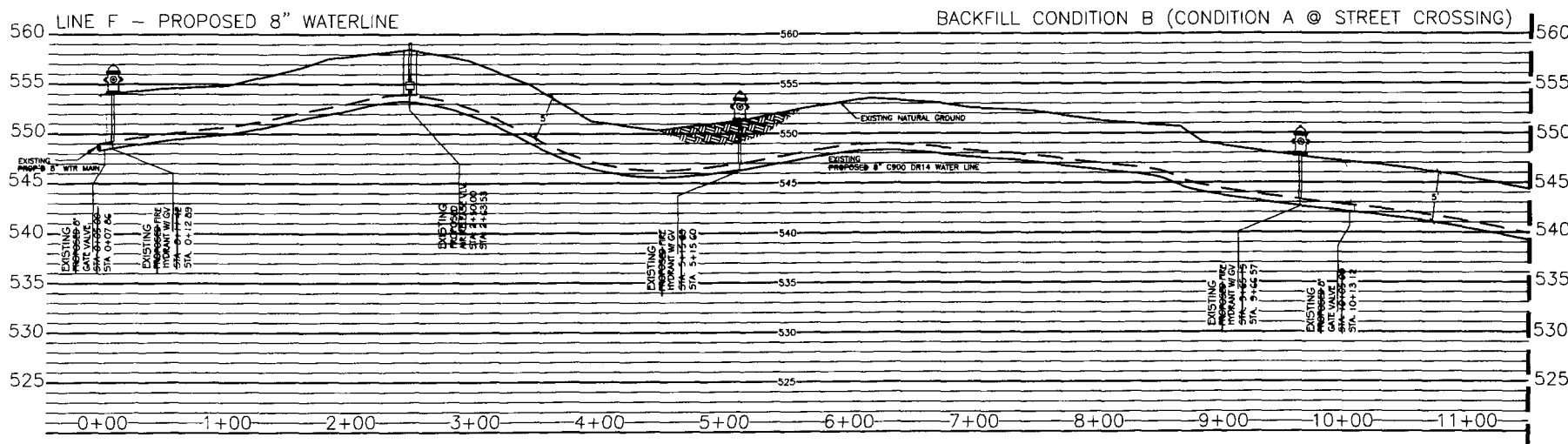
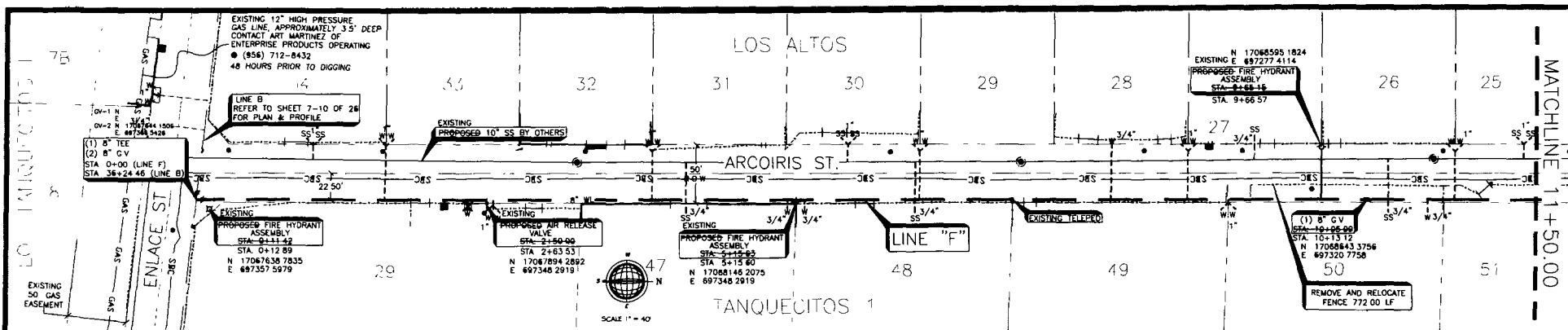
COORDINATE WITH MEDINA ELECTRIC CORP. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.

NOTE: TEETH BARRED ON BACKHOLE BUCKET AROUND HIGH PRESSURE GAS LINE EASEMENT



PLAN OF RECORD

Revisions No. Date _____ _____	Date: FEBRUARY 22, 2005 Scale: 1"=40' Profile Scale: HORIZONTAL 1"=40' VERTICAL 1"=5'	 Texas Water Development Board Economically Distressed Areas Program Water Distribution Line Project		 CRANE ENGINEERING, INC. 5810 SAN BERNARDO AVE LAREDO, TX 78061 SUITE 580 958-712-1998	 City of Laredo EDAP Project Los Tanquecitos I Water Distribution Line Project	LINE E- 8" PVC Plan and Profile Sta: 4+11.42 to 15+12.11 SHEET 16 OF 26
---	--	---	--	--	--	--



TRENCH EXCAVATION PROTECTION
Contractor and/or Contractor's independent retained employee or structural design/geotechnical/safety/inspection Consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with, as a minimum, OSHA Standards for trench excavations. Specifically, Contractor and/or Contractor's independent retained employee or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the presence and activities of individuals working in and around trench excavations.

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LEGEND
-- REQUIRES CONTRACTOR VERIFICATION
-- WASTEWATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERIFF ENGINEERING)
-- WASTEWATER COLLECTOR LINES FROM TCDP PROJECT # 720155 (SHERIFF ENGINEERING)
-- WATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERIFF ENGINEERING)

PLAN OF RECORD

Revisions	Date
No. Date	February 22, 2005
6/10/05 ADDED AIR RELEASE VALVES	Scale 1"=40'
	Profile Scale HORIZONTAL 1"=40'
	VERTICAL 1"=5'

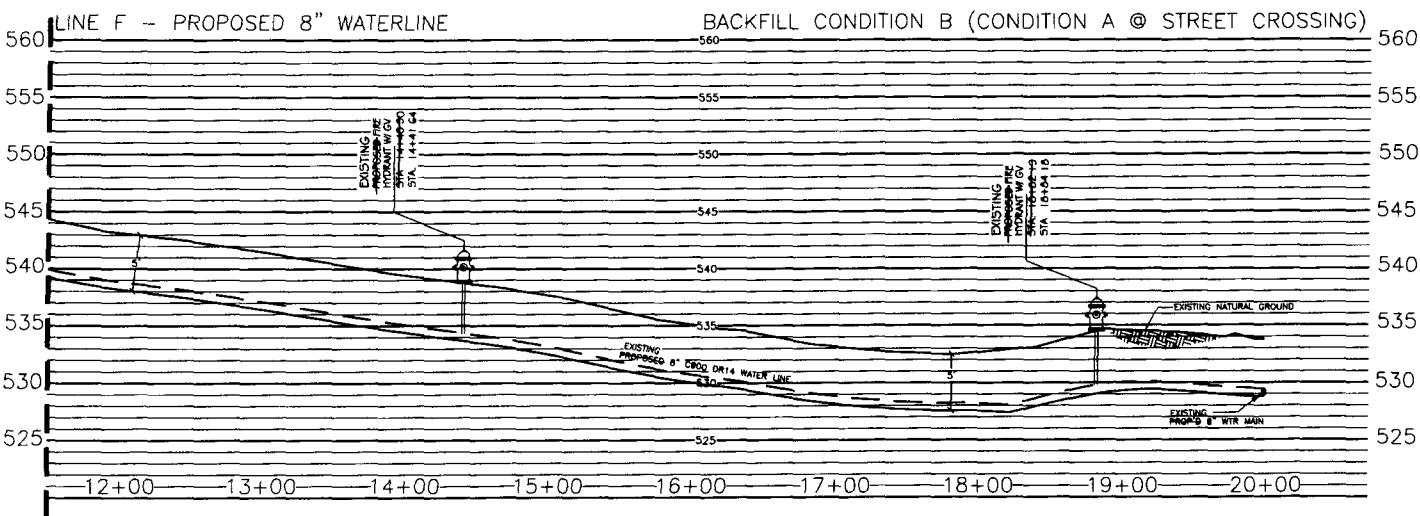
Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Line Project



CRANE ENGINEERING, INC.
5010 SAN BERNARDO AVE.
LAREDO, TX 78041
SUITE 300
956-712-1996

City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Line Project

LINE F - 8" PVC
Plan and Profile
Sta: 0+00.00 to 11+50.00
SHEET 17 OF 26



LEGEND

- ** - REQUIRES CONTRACTOR VERIFICATION
- - WASTEWATER SERVICE LOCATIONS
FROM TCDP PROJECT # 721175
(SHERFFEY ENGINEERING)
- - ● - WASTEWATER COLLECTOR LINES
FROM TCDP PROJECT # 720155
(SHERFFEY ENGINEERING)
- - WATER SERVICE LOCATIONS
FROM TCDP PROJECT # 721175
(SHERFFEY ENGINEERING)

LINE F - 8" PVC
Plan and Profile
Sta: 11+50.00 to 20+01.12

SHEET 18
OF 26

MATCHLINE 12+62.03

(70%) TANQUECITOS LAND
CATTLE CO., LTD
VOL. 306, PGS. 313-318
W.C.P.R.

(12.85) STEVE WHITWORTH
(17.143%) DORA MARTIN RUSSELL
VOL. 692, PGS. 237-242
W.C.P.R.



QV-1 N 17088677 1063
E 700819 6536
QV-2 N 17088677 1890
E 700828 3171
(1) 8" TEE
(2) 8" C.V.
(1) 8" CAP (STA 0+00.00)
STA 0+00.00 (LINE G)
STA 35+58.10 (LINE A)

ESTRELLA ST.

60 ROW
ACQUIRED BY
WEBB COUNTY

REMOVE AND RELOCATE
FENCE 70.00 LF

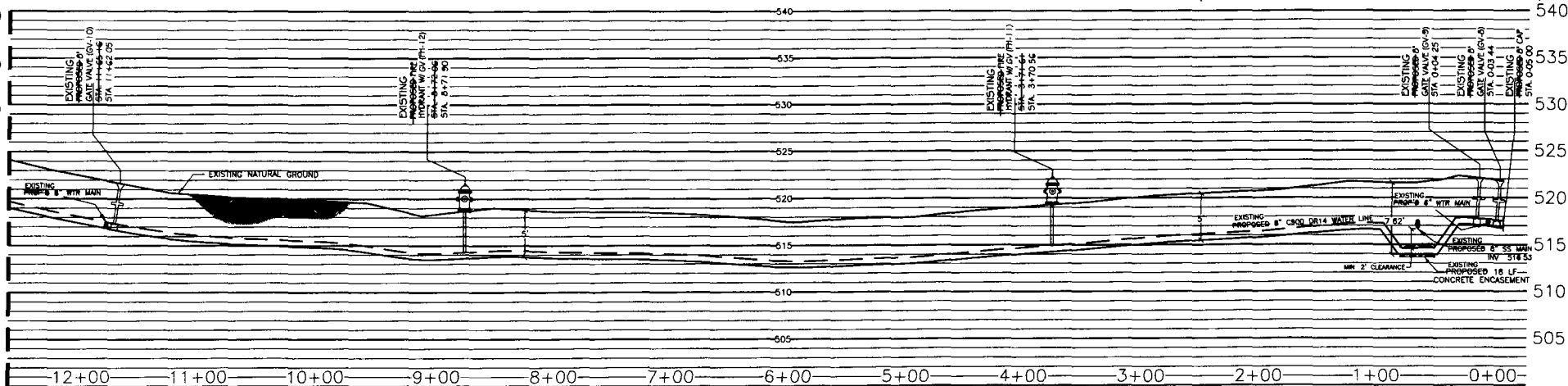
TANQUECITOS ROAD

LINE C
REFER TO SHEET 11-12 OF 26
FOR PLAN & PROFILE

LINE A
REFER TO SHEET 4-6 OF 26
FOR PLAN & PROFILE

LINE G ~ PROPOSED 8" WATERLINE

BACKFILL CONDITION B (CONDITION A @ STREET CROSSING)



TRENCH EXCAVATION PROTECTION
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LEGEND
--- WASTEWATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERNEY ENGINEERING)
--- WASTEWATER COLLECTOR LINES FROM TCDP PROJECT # 720155 (SHERNEY ENGINEERING)
□ WATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERNEY ENGINEERING)

NOTE
COORDINATE WITH MEDINA ELECTRIC COOP ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.

NOTE
TEETH BARRED ON BACKHOE BUCKET AROUND HIGH PRESSURE GAS LINE EASEMENT

PLAN OF RECORD

Revisions	Date
No	Date
	FEBRUARY 22, 2005
	Scale 1"=40'
	Profile Scale HORIZONTAL 1"=40'
	VERTICAL 1"=5'



Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Line Project



CRANE ENGINEERING, INC.
6810 SAN BERNARDO AVE.
LAREDO, TX 78041
SUITE 380
954-712-1996



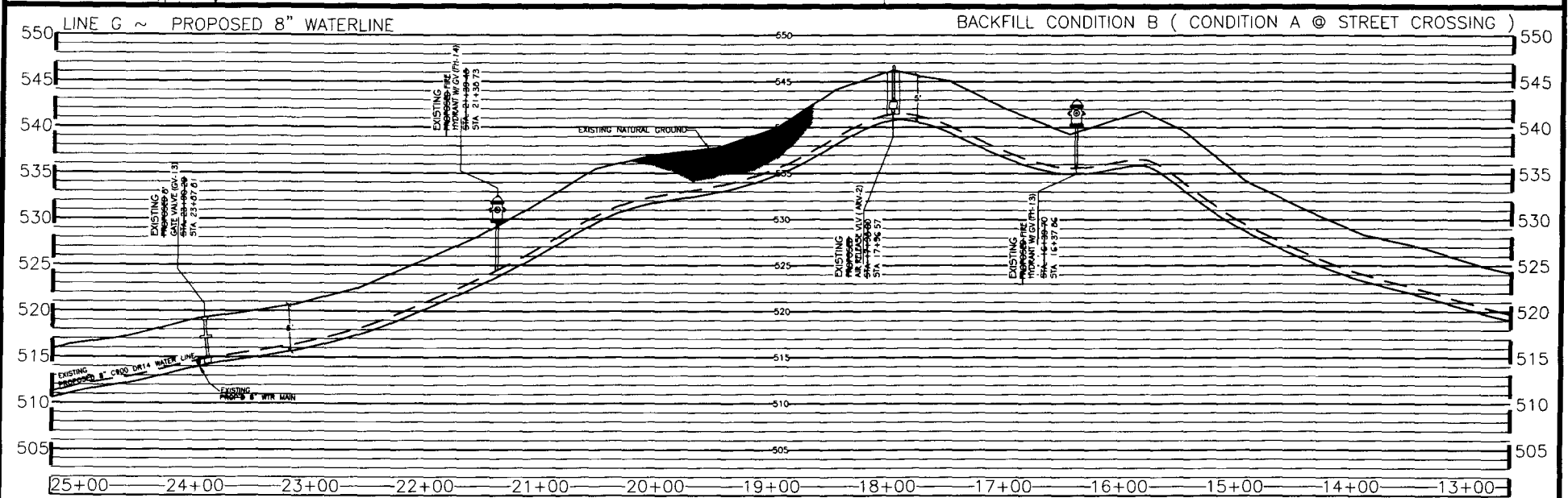
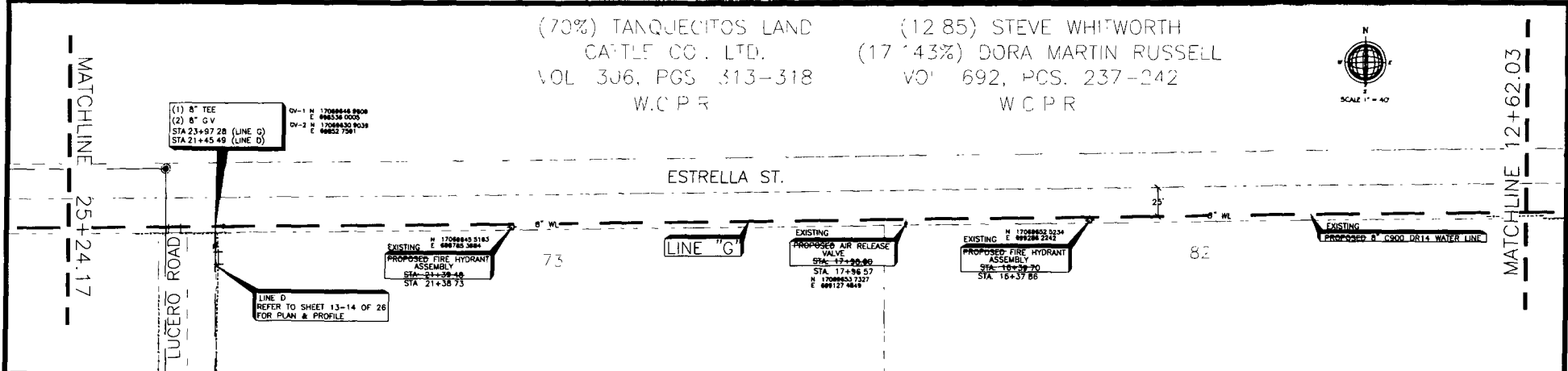
City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Line Project

LINE G - 8" PVC
Plan and Profile
Sta: 0+00 to 12+62.03

SHEET 19
OF 28

(70%) TANQUECITOS LAND
CASTLE CO. LTD.
VOL 306, PGS 313-318
W.C.P.R.

(12.85) STEVE WHITWORTH
(17.143%) DORA MARTIN RUSSELL
VOL 692, PGS 237-242
W.C.P.R.



TRENCH EXCAVATION PROTECTION

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LEGEND

- WASTEWATER SERVICE LOCATIONS FROM TOP PROJECT # 721175 (SHERREY ENGINEERING)
- WASTEWATER COLLECTOR LINES FROM TOP PROJECT # 720155 (SHERREY ENGINEERING)
- WATER SERVICE LOCATIONS FROM TOP PROJECT # 721175 (SHERREY ENGINEERING)

NOTE

COORDINATE WITH MEDINA ELECTRIC CORP. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.

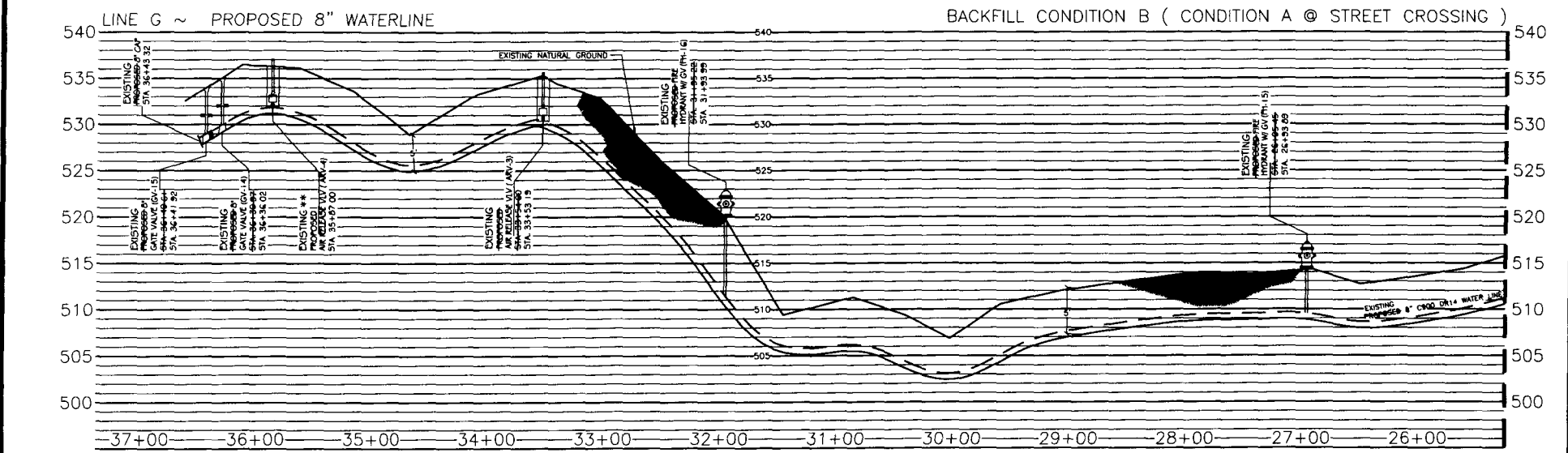
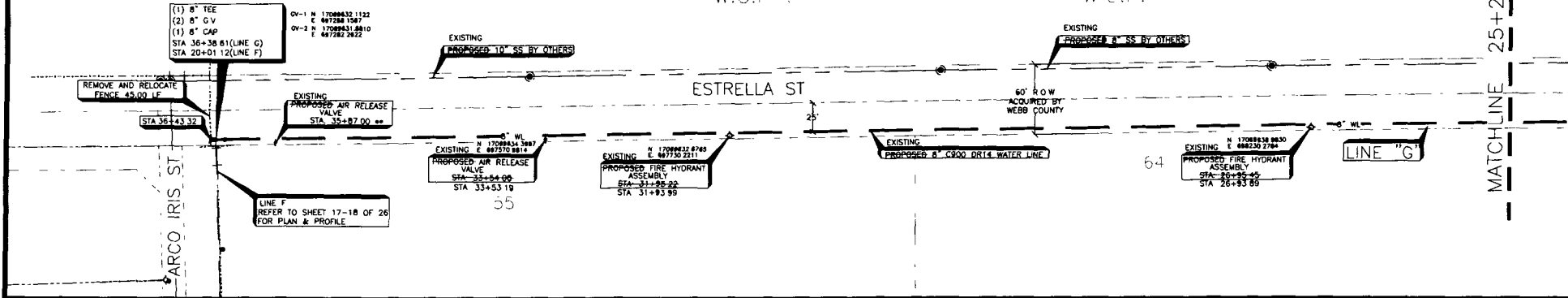
Revisions No. Date 4/005 ADDED AIR RELEASE VALVES	Date FEBRUARY 22, 2005 Scale 1"=40' Profile Scale HORIZONTAL 1"=40' VERTICAL 1"=5'	 Texas Water Development Board Economically Distressed Areas Program Water Distribution Line Project	 CRANE ENGINEERING, INC. 5810 SAN BERNARDO AVE. LAREDO, TX 78041 SUITE 340 956-712-1995	 City of Laredo EDAP Project Los Tanquecitos I Water Distribution Line Project	LINE G - 8" PVC Plan and Profile Sta: 12+62.03 to 25+24.17	SHEET 20 OF 26
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(70%) TANQUECITOS LAND
CATTLE CO., LTD
VOL 306, PGS 313-318
W.C.P.R

(12.85) STEVE WHITWORTH
(17.143%) DORA MARTIN RUSSELL
VOL 692, PGS 237-242
W.C.P.R



MATCHLINE 25+24.17



TRENCH PROTECTION

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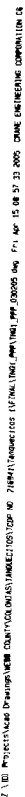
LEGEND

- WASTEWATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERPEY ENGINEERING)
- WASTEWATER COLLECTOR LINES FROM TCDP PROJECT # 721155 (SHERPEY ENGINEERING)
- WATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERPEY ENGINEERING)

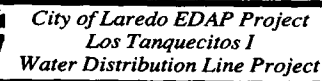
NOTE

COORDINATE WITH MEDINA ELECTRIC CORP. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.

PLAN OF RECORD



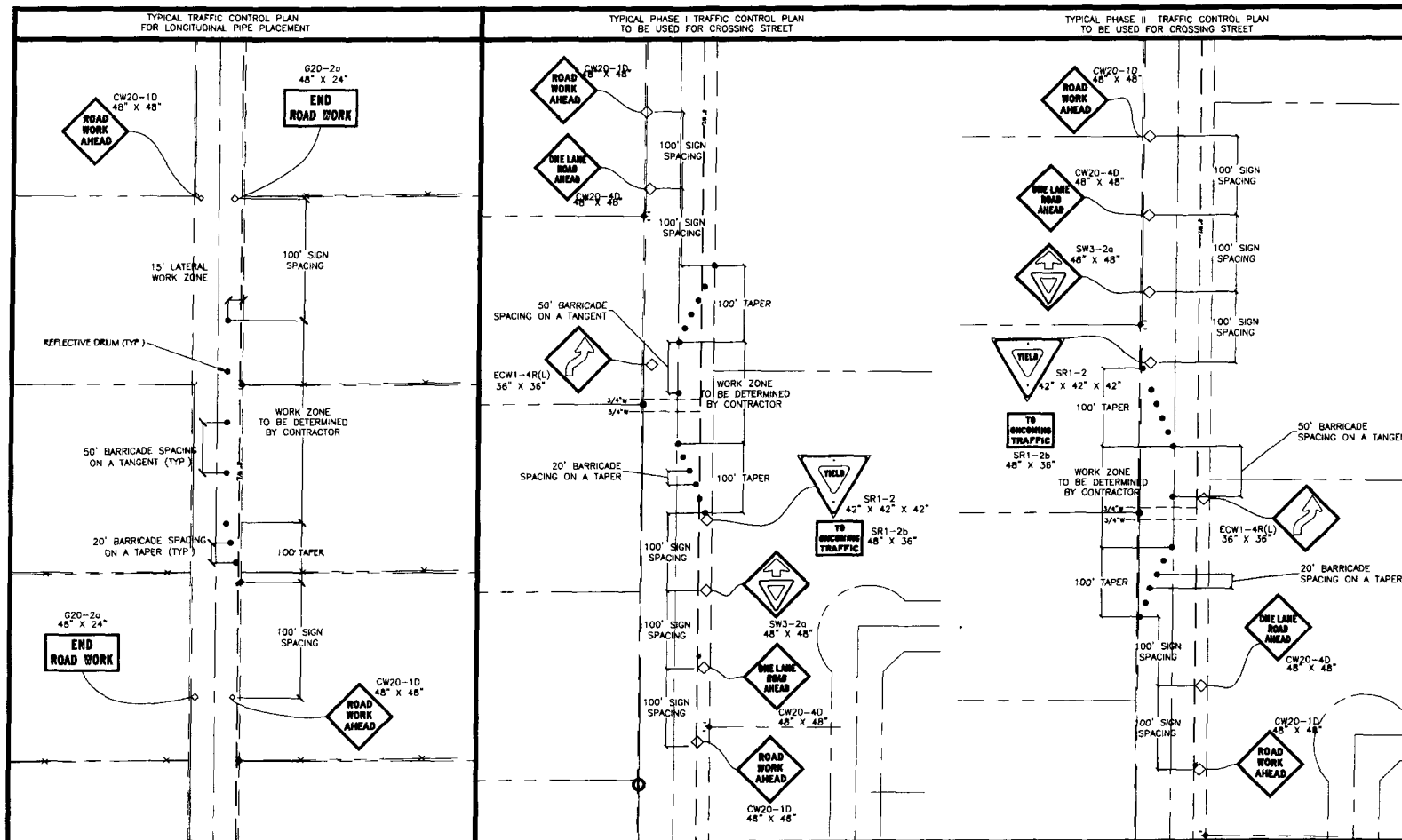
CRANE ENGINEERING, INC.
5610 SAN BERNARDO AVE SUITE 380
LAREDO, TX 78041 956-712-1998



SECRET 22
OF 26

PLAN OF RECORD

Z:\01 Projects\444 Drawings\444 CONSTRUCTION\444 TRAFFIC CONTROL\444 TYPICAL TRAFFIC CONTROL PLAN.dwg P1: Apr 15 09 01:31 2005 CRANE ENGINEERING CORPORATION, US



NOTES

TRAFFIC MANAGEMENT PLAN TO BE IN ACCORDANCE TO TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREET AND HIGHWAY, PART VI, LATEST EDITION

CONTRACTOR MAY SUBMIT A REVISED TRAFFIC CONTROL PLAN FOR REVIEW BY ENGINEER. REVISED TRAFFIC CONTROL PLAN WILL BE SUBJECT TO ENGINEER REVIEW AND APPROVAL

REFLECTIVE DRUMS TO BE RELOCATED ACCORDING TO PROGRESS OF CONSTRUCTION AND PLACED NOT TO IMPEDIE TRAFFIC FLOW. WORK ZONE AREAS ARE LIMITED TO SEGMENTS NO GREATER THAN 500 FEET

NO OPEN TRENCHES ALLOWED AFTER WORKING HOURS. CAP PIPE AT DAYS END AND BACKFILL, INSTALL CONSTR FENCE AND REFLECTIVE DRUMS AS PER DETAIL

PLAN OF RECORD

Revisions	Date	FEBRUARY 22, 2005
No	Date	Scale N.T.S.
		Profile Scale



Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Lane Project



CRANE ENGINEERING, INC.
5810 SAN BERNARDO AVE
LAREDO, TX 78041
SUITE 380
956-712-1996



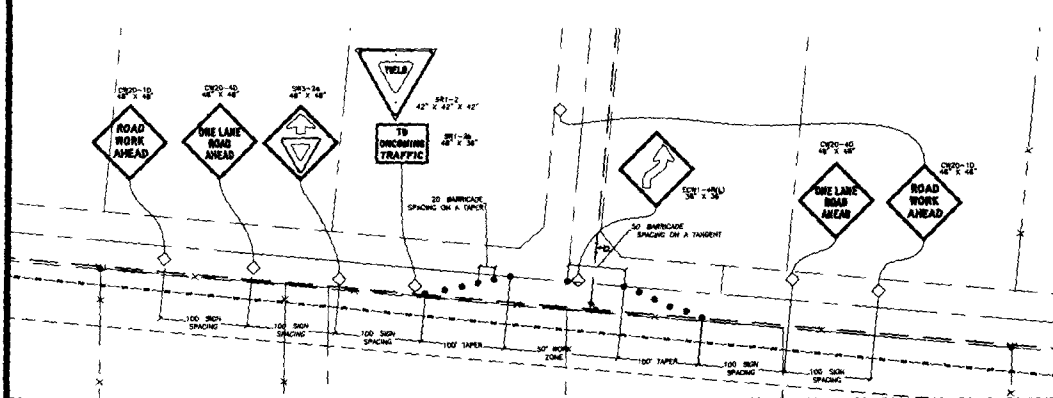
City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Line Project

TRAFFIC CONTROL PLAN

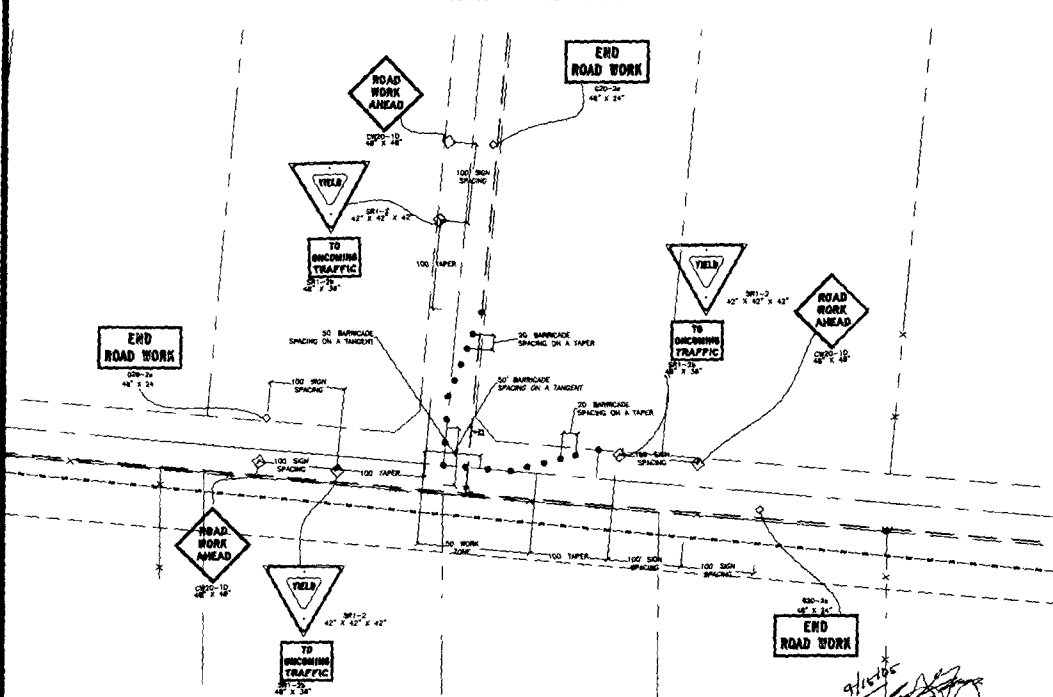
SHEET 23
OF 26

2.100 Projects\Water Distribution\EDAP\Drawings\Traffic Control\Traffic Control Plan\Traffic Control Plan.dwg 1/11/2005 10:05:00 AM CRANE ENGINEERING CORPORATION

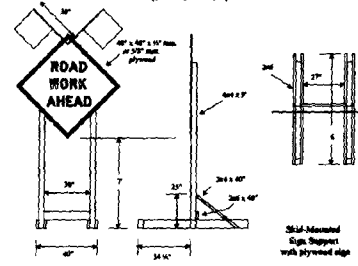
TYPICAL PHASE I TRAFFIC CONTROL PLAN
TO BE USED FOR STREET INTERSECTION



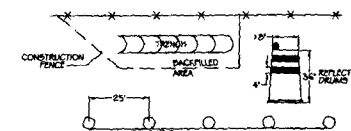
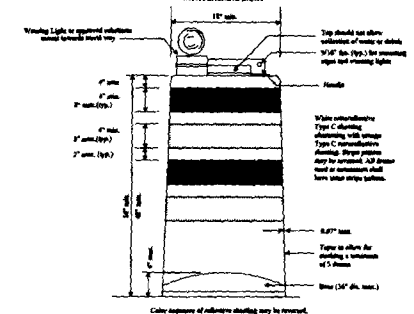
TYPICAL PHASE II TRAFFIC CONTROL PLAN
TO BE USED FOR STREET INTERSECTION



LONG/INTERMEDIATE TERM STATIONARY
PORTABLE SIGN SUPPORTS
(SEED MOUNTED)



TYPICAL REFLECTIVE DRUM
WITH FLASHING LIGHT



CONSTRUCTION WORK AREA BARRICADE
AND FENCE DETAIL

NOTES

TRAFFIC MANAGEMENT PLAN TO BE IN ACCORDANCE TO TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREET AND HIGHWAY, PART VI, LATEST EDITION

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NO OPEN TRENCHES ALLOWED AFTER WORKING HOURS. CAP PIPE AT DAYS END AND BACKFILL. INSTALL CONSTR. FENCE AND REFLECTIVE DRUMS AS PER DETAIL

PLAN OF RECORD

Revisions	Date
No. Date	Scale N.T.S.



Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Line Project



CRANE ENGINEERING, INC.
5810 SAN BERNARDO AVE
LAREDO, TX 78041

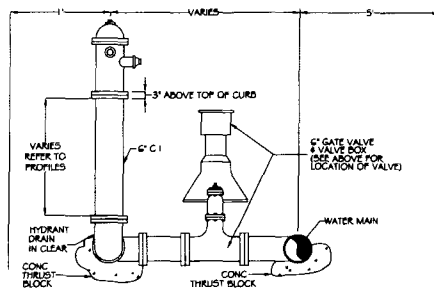
SUITE 300
956-7112-1996



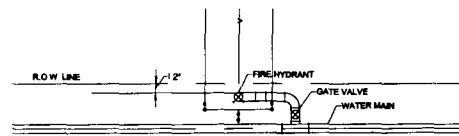
City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Line Project

Traffic Control Plan
& Details

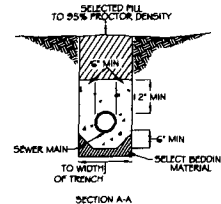
SHEET 24
OF 26



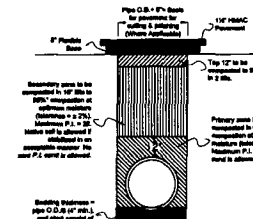
TYPICAL FIRE HYDRANT INSTALLATION
N.T.S.



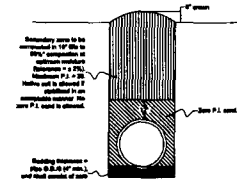
PLAN
N.T.S.



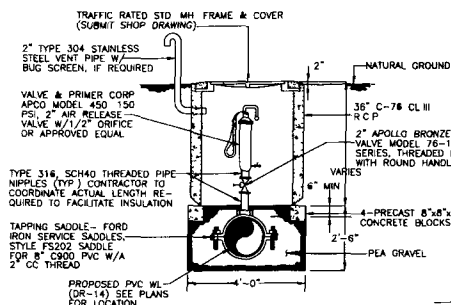
SECTION A-A



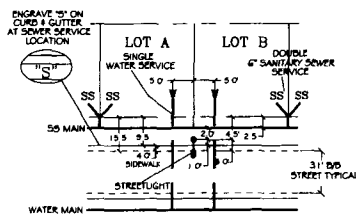
UTILITY TRENCH CONDITION "A"
WITHIN PAVED AREAS



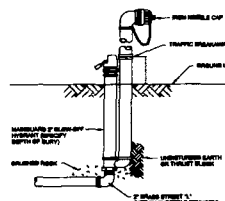
UTILITY TRENCH CONDITION "B"
WITHIN THE R.O.W. OUTSIDE OF PAVED AREAS



2" AIR RELEASE VALVE
N.T.S.



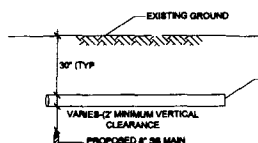
UTILITY SERVICE CONNECTIONS
N.T.S.



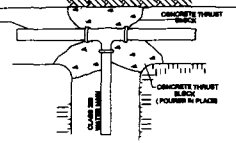
MANHOLE BLOW-OFF HYDRANT

DIMENSION SCHEDULE

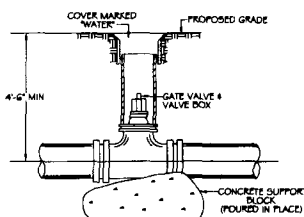
PIPE Ø	7"	12"
2.0	12"	12"
3.0	12"	12"
4.0	12"	12"
6.0	12"	12"
8.0	12"	12"



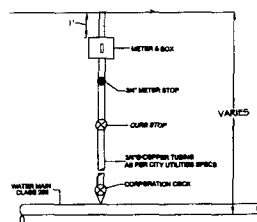
TYPICAL WATER SERVICE X-SECTION
N.T.S.



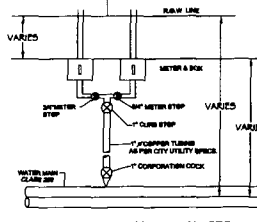
TYPICAL TEE INSTALLATION
N.T.S.



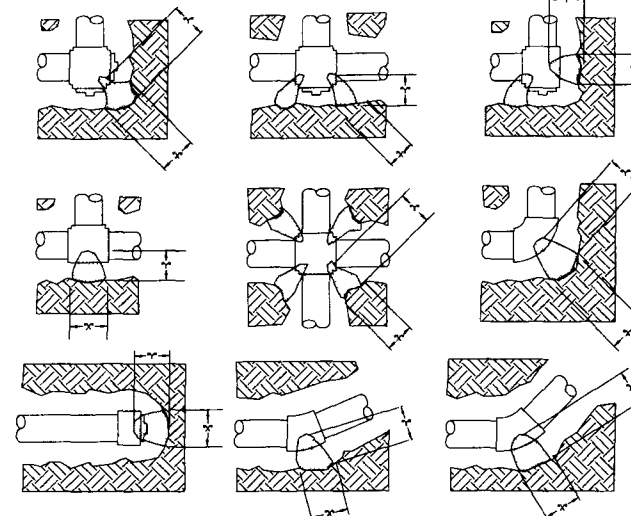
TYPICAL VALVE & BOX DETAIL
N.T.S.



TYPICAL SINGLE WATER SERVICE INSTALLATION
N.T.S.



TYPICAL DOUBLE WATER SERVICE INSTALLATION
N.T.S.



TYPICAL BLOCKING DETAIL
N.T.S.

- NOTES.**
1. ALL CONCRETE THRUST BLOCKS SHALL BEAR AGAINST UNDISTURBED TRENCH WALL.
 2. MINIMUM DISTANCE FROM PIPE TO TRENCH WALL SHALL BE 12" AT THRUST BLOCK.
 3. VERTICAL DIMENSION OF BEARING AREA AGAINST TRENCH WALL OF THRUST BLOCK SHALL BE EQUAL TO THE HORIZONTAL DIMENSION "X".
 4. ALL JOINTS SHALL BE TEMPORARILY JACKED WHEN THE THRUST BLOCKS ARE POURED.
 5. ALL JOINTS OF PIPE SHALL BE FREE OF CONCRETE.
 6. ALL CONCRETE THRUST BLOCKS SHALL CONSIST OF 12 G OF CONCRETE TO WASHED SAND TO GRAVEL AND SHALL BE CURED A MINIMUM OF 24 HOURS.

PLAN OF RECORD

Revisions	Date
No	Date
6/10/05	ADDED AIR RELEASE VALVES

Date	February 22, 2005
Scale	N.T.S.



Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Line Project



CRANE ENGINEERING, INC.
5610 SAN BERNARDO AVE
LAREDO, TX 78041
SUITE 380
956-7112-1996



City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Line Project

Potable Water Details

SHEET 25
OF 26

FILTER FABRIC FENCE

CONSTRUCTION SPECIFICATIONS FOR SILT FENCE

SILT FENCE

- A. MATERIAL REQUIREMENTS
1. Fabric: Filter fabric may be constructed from polypropylene, polyethylene, or polyvinyl chloride (PVC) or other material as approved by the Engineer. The fabric shall be tested to determine its resistance to puncture, tearing, and abrasion. The fabric shall be tested to determine its resistance to puncture, tearing, and abrasion. The fabric shall be tested to determine its resistance to puncture, tearing, and abrasion.

Property Required	Test Method	Min. Value
1. Tensile Strength, lb	ASTM D 4832	90 Min.
2. Tear Strength, lb	ASTM D 4832	100 Min.
3. Tensile Modulus, lb/in	ASTM D 4832	35 Min.
4. Apparent Opening Size	ASTM D 4751	50-60 Mic.
5. Permeability, sec	ASTM D 4891	1 Min.
6. Chemical Resistance	ASTM D 4355	80 Min.

2. Soil: The soil to be retained by the silt fence shall be tested to determine its resistance to puncture, tearing, and abrasion. The soil shall be tested to determine its resistance to puncture, tearing, and abrasion. The soil shall be tested to determine its resistance to puncture, tearing, and abrasion.

3. Construction and Identification: Each silt fence shall be constructed to the following specifications. The silt fence shall be constructed to the following specifications. The silt fence shall be constructed to the following specifications.

4. Installation: The silt fence shall be installed to the following specifications. The silt fence shall be installed to the following specifications. The silt fence shall be installed to the following specifications.

5. Maintenance: The silt fence shall be maintained to the following specifications. The silt fence shall be maintained to the following specifications. The silt fence shall be maintained to the following specifications.

6. Removal: The silt fence shall be removed to the following specifications. The silt fence shall be removed to the following specifications. The silt fence shall be removed to the following specifications.

7. Testing: The silt fence shall be tested to the following specifications. The silt fence shall be tested to the following specifications. The silt fence shall be tested to the following specifications.

8. Notes: The silt fence shall be noted to the following specifications. The silt fence shall be noted to the following specifications. The silt fence shall be noted to the following specifications.

9. Materials: The silt fence shall be made of the following materials. The silt fence shall be made of the following materials. The silt fence shall be made of the following materials.

10. Construction: The silt fence shall be constructed to the following specifications. The silt fence shall be constructed to the following specifications. The silt fence shall be constructed to the following specifications.

11. Installation: The silt fence shall be installed to the following specifications. The silt fence shall be installed to the following specifications. The silt fence shall be installed to the following specifications.

12. Maintenance: The silt fence shall be maintained to the following specifications. The silt fence shall be maintained to the following specifications. The silt fence shall be maintained to the following specifications.

13. Removal: The silt fence shall be removed to the following specifications. The silt fence shall be removed to the following specifications. The silt fence shall be removed to the following specifications.

14. Testing: The silt fence shall be tested to the following specifications. The silt fence shall be tested to the following specifications. The silt fence shall be tested to the following specifications.

15. Notes: The silt fence shall be noted to the following specifications. The silt fence shall be noted to the following specifications. The silt fence shall be noted to the following specifications.

16. Materials: The silt fence shall be made of the following materials. The silt fence shall be made of the following materials. The silt fence shall be made of the following materials.

17. Construction: The silt fence shall be constructed to the following specifications. The silt fence shall be constructed to the following specifications. The silt fence shall be constructed to the following specifications.

18. Installation: The silt fence shall be installed to the following specifications. The silt fence shall be installed to the following specifications. The silt fence shall be installed to the following specifications.

19. Maintenance: The silt fence shall be maintained to the following specifications. The silt fence shall be maintained to the following specifications. The silt fence shall be maintained to the following specifications.

20. Removal: The silt fence shall be removed to the following specifications. The silt fence shall be removed to the following specifications. The silt fence shall be removed to the following specifications.

21. Testing: The silt fence shall be tested to the following specifications. The silt fence shall be tested to the following specifications. The silt fence shall be tested to the following specifications.

22. Notes: The silt fence shall be noted to the following specifications. The silt fence shall be noted to the following specifications. The silt fence shall be noted to the following specifications.

23. Materials: The silt fence shall be made of the following materials. The silt fence shall be made of the following materials. The silt fence shall be made of the following materials.

24. Construction: The silt fence shall be constructed to the following specifications. The silt fence shall be constructed to the following specifications. The silt fence shall be constructed to the following specifications.

25. Installation: The silt fence shall be installed to the following specifications. The silt fence shall be installed to the following specifications. The silt fence shall be installed to the following specifications.

26. Maintenance: The silt fence shall be maintained to the following specifications. The silt fence shall be maintained to the following specifications. The silt fence shall be maintained to the following specifications.

27. Removal: The silt fence shall be removed to the following specifications. The silt fence shall be removed to the following specifications. The silt fence shall be removed to the following specifications.

28. Testing: The silt fence shall be tested to the following specifications. The silt fence shall be tested to the following specifications. The silt fence shall be tested to the following specifications.

29. Notes: The silt fence shall be noted to the following specifications. The silt fence shall be noted to the following specifications. The silt fence shall be noted to the following specifications.

30. Materials: The silt fence shall be made of the following materials. The silt fence shall be made of the following materials. The silt fence shall be made of the following materials.

STANDARD TWO (2) DAYS BEFORE CONSTRUCTION ACTIVITIES BEGIN.

EPA CONSTRUCTION GENERAL PERMIT CHECKLIST

STORM WATER POLLUTION PREVENTION PLAN CONSTRUCTION/IMPLEMENTATION CHECKLIST

1. MAINTAIN RECORDS OF CONSTRUCTION ACTIVITIES, INCLUDING:
 - a. DATES WHEN MAJOR GRADING ACTIVITIES OCCUR
 - b. DATES WHEN MAJOR GRADING ACTIVITIES TEMPORARILY CEASE ON A PORTION OF THE SITE
 - c. DATES WHEN CONSTRUCTION ACTIVITIES PERMANENTLY CEASE ON A PORTION OF THE SITE
 - d. DATES WHEN STABILIZED MEASURES ARE DETACHED ON THE SITE
2. PREPARE INSPECTION REPORTS SUBMITTING:
 - a. NAME OF INSPECTOR
 - b. QUALIFICATION OF INSPECTOR
 - c. MEASUREMENTS INSPECTED
 - d. OBSERVED CONDITIONS
 - e. CHANGES NECESSARY TO THE S.W.P.P.
3. REPORT RELEASES OF REPORTABLE QUANTITIES OF OIL OR HAZARDOUS MATERIALS (IF THEY OCCUR):
 - a. NOTIFY NATIONAL RESPONSE CENTER IMMEDIATELY
 - b. NOTIFY PERMITTING AGENCY IN WRITING WITHIN 14 DAYS
 - c. MODIFY THE POLLUTION PREVENTION PLAN TO INCLUDE THE DATE OF RELEASE
 - d. CONDUCT AN INVESTIGATION TO DETERMINE THE CAUSE OF THE RELEASE
 - e. TAKE STEPS TO PREVENT REOCCURRENCE OF THE RELEASE
4. MODIFY POLLUTION PREVENTION PLAN AS NECESSARY TO:
 - a. COMPLY WITH MINIMUM PERMIT REQUIREMENTS WHEN NOTIFIED BY EPA THAT THIS PLAN DOES NOT COMPLY
 - b. ADDRESS A CHANGE IN DESIGN, CONSTRUCTION OPERATION OR MAINTENANCE WHICH HAS AN EFFECT ON THE POTENTIAL FOR DISCHARGE OF POLLUTANTS
 - c. PREVENT REOCCURRENCE OF REPORTABLE QUANTITY RELEASES OF A HAZARDOUS MATERIAL OR OIL

STORM WATER POLLUTION PREVENTION PLAN STABILIZATION TERMINATION CHECKLIST

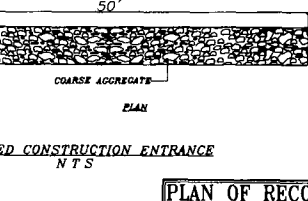
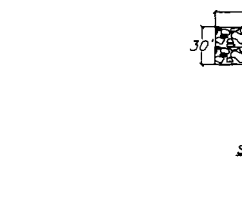
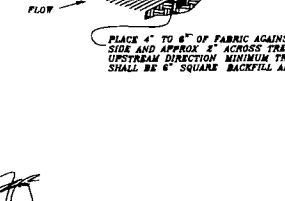
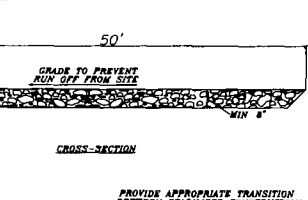
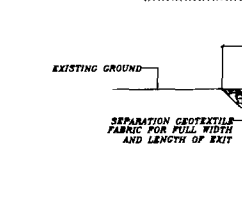
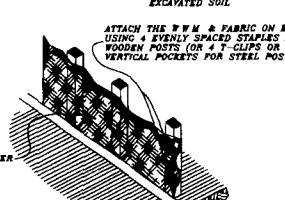
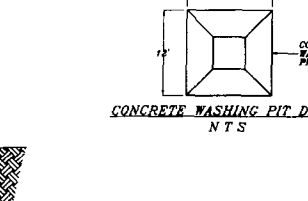
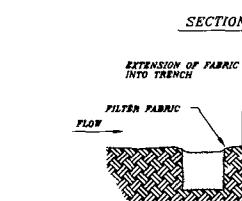
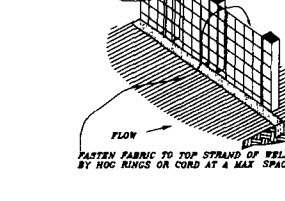
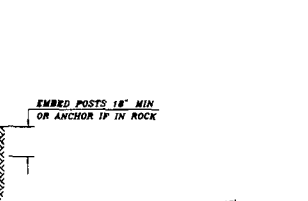
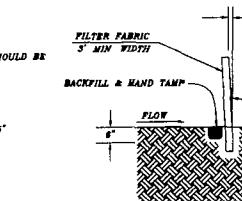
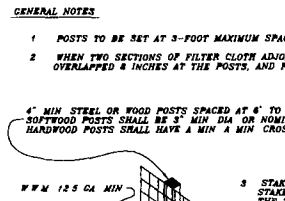
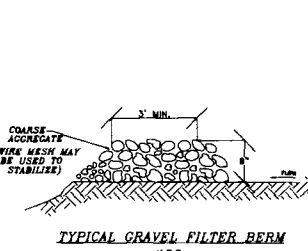
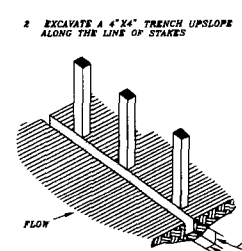
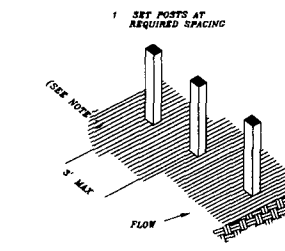
1. ALL SOIL DISTURBING ACTIVITIES ARE COMPLETE
2. TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES HAVE BEEN REMOVED OR WILL BE REMOVED AT AN APPROPRIATE TIME
3. ALL AREAS OF THE CONSTRUCTION SITE NOT OTHERWISE COVERED BY A PERMANENT PAVEMENT OR STRUCTURE HAVE BEEN STABILIZED WITH A COMPLEX PERMANENT VEGETATIVE COVER WITH A DENSITY OF 70% OR HIGHER WITHIN 60 DAYS BEING REQUIRED

GENERAL NOTES TO CONTRACTOR

1. LOCATE PERMANENT STORAGE AREAS AWAY FROM WATER CONVEYANCE SYSTEMS. USE A LARGE CANOE AND/OR GROUND STORAGE TANKS. USE BELT PUMPING, HAY BALES, OR BRIMS AROUND FUEL STORAGE AREAS. NO SEPARATE PAY.
2. CONTRACTOR WILL ADVISE OWNER IMMEDIATELY, VISUALLY, AND IN WRITING, OF ANY FUEL SPILLS INTO THE PROJECT CONSTRUCTION AREA AND THE ACTIONS TAKEN TO REMEDY THE PROBLEM.
3. CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH ALL ENVIRONMENTAL LAWS.
4. CONTRACTOR IS RESPONSIBLE FOR REMOVAL OF FUEL MATERIALS, AND EXCAVATIONS IN A LEGALLY APPROVED MANNER.
5. CONTRACTOR IS TO IMPACT ALL STRUCTURAL CONTROLS SPECIFIC MEASURES, AT A MINIMUM, ONCE EVERY 72 HOURS DURING THE CONSTRUCTION PERIOD. ANY STORM EVENT THAT MEETS OR EXCEEDS A 100-YEAR FLOOD FREQUENCY.
6. CONTRACTOR WILL PROVIDE PROTECTED STORAGE AREAS FOR CHEMICALS, PAINTS, SOLVENTS, FERTILIZERS, AND OTHER POTENTIALLY TOXIC MATERIALS.
7. CONTRACTOR IS RESPONSIBLE FOR PROVIDING ADEQUATELY MAINTAINED SANITARY FACILITIES.
8. CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLATION, IDENTIFICATION, AND REMOVAL OF ALL DEBRIS FOR DESIGNATED CONSTRUCTION WASTE OFF SITE.
9. ALL LIMITING ACTIVITY AND/OR WASTE MATERIALS INCLUDING VEGETATION, ROOTS, CONCRETE, AND OTHERS SHALL BE REMOVED OR DELETED BY THE CONTRACTOR.
10. CONTRACTOR IS RESPONSIBLE FOR CLEANING MUD AND/OR DIRT TRACKED ONTO ADJACENT STREETS BY THE HOUSING SUPPLIES OR SUBCONTRACTORS VEHICLES. STREET MUST BE CLEANED WITHIN 24 HOURS OF WHEN THE TRACKING OCCURS.
11. ALL DISTURBED AREAS BOTH ON-SITE AND OFF-SITE COVERED BY PAVEMENT OR PERMANENT STRUCTURES SHALL BE REVEGETATED WITHIN 21 DAYS OF COMPLETION OF WORK. CONTRACTOR MUST ESTABLISH AND PROVIDE FOR A MAINTENANCE PROGRAM TO MAINTAIN VEGETATION. REVEGETATION IS ACCOMPANIED AND THE CONSTRUCTION IS ACCEPTED BY THE OWNER.
12. CONTRACTOR MAY SUBSTITUTE SILT FENCE FOR STEEL BALE FENCE WHERE INDICATED AT THE OFFICE, NO EXTRA PAY.

STABILIZED ENTRANCE GENERAL NOTES:

1. LENGTH SHALL BE SHOWN ON THE CONSTRUCTION DRAWING, BUT NOT LESS THAN 30 FEET.
2. THICKNESS SHALL BE NOT LESS THAN 8 INCHES.
3. STABILIZED FOR OTHER AREAS SHALL HAVE THE SAME AGGREGATE THICKNESS AND WIDTH AND BE SUBMITTED TO THE SAME TESTING PROCEDURES AS THE ENTRANCE, UNLESS OTHERWISE SHOWN ON THE CONSTRUCTION DRAWINGS.
4. STABILIZED AREA MAY BE IMPROVED OR ENHANCED TO ACCOMMODATE A TRUCK WASHING AREA WITHIN 60 DAYS OF THE CONSTRUCTION DRAWING. AN OUTLET SEDIMENT TRAP MUST BE PROVIDED FOR THE TRUCK WASHING AREA.



STABILIZED CONSTRUCTION ENTRANCE NTS

PLAN OF RECORD

Revisions	Date	Scale	CRANE ENGINEERING, INC.	City of Laredo EDAP Project	Pollution Prevention Details	Sheet 26 of 26
No	Date	1"=200'	5610 SAN BERNARDO AVE. LAREDO, TX 78041	Los Tanquecitos I Water Distribution Line Project		



SCALE 1" = 120'

LEGEND

SS	- GPS-SINGLE SEWER SERVICE
SS2	- GPS-DOUBLE SEWER SERVICE
SS-C	- CONTRACTOR SOWER SERVICE
SS**	- NEEDS CONTRACTOR VERIFICATION
**	- REQUIRES CONTRACTOR VERIFICATION



Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Line Project



WASTEWATER ENGINEER OF RECORD
Sherfey
Engineering
Company, L.L.C.
104 Del Court
Suite 400
Laredo, Texas 78041
858-7811-3511



AS BUILT SURVEY PREPARED BY:
CRANE ENGINEERING, INC.
6810 SAN BERNARDO AVE.
LAREDO, TX 78041
SUITE 380
858-712-1000



City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Project
& Wastewater Collection

Tanquecitos I
Wastewater
Collection System

SHEET 1
OF 3

PLAN OF RECORD

TANQUECITOS I

TANQUECITOS I

TANQUECITOS I

TANQUECITOS I

LOS ALTOS

LOS ALTOS

(B-2)
EXISTING SS MH
TOP 519.74
INV 506.89
N 1708893 8332
E 88482 7189

(B-1)
EXISTING SS MH
TOP 511.94
INV 505.76
N 1708893 0722
E 88482 7325

(A-1)
EXISTING SS MH
TOP 509.88
INV 496.68
DROP 503.22
N 1708893 7323
E 88758 8512

(A-2)
EXISTING SS MH
TOP 525.70
INV 506.32
N 1708893 1225
E 88758 4838

(A-3)
EXISTING SS MH
TOP 524.96
INV 508.26
DROP 519.70
N 1708893 0750
E 88724 3334

EXISTING SS MH
TOP 524.63
INV 508.23
N 1708893 7246
E 88758 8288

(B-3)
EXISTING SS MH
TOP 518.73
INV 508.94
N 1708893 1780
E 88482 3400

(B-4)
EXISTING SS MH
TOP 510.43
INV 508.93
N 1708893 1503
E 88482 3400

(B-5)
EXISTING SS MH
TOP 528.40
INV 521.38
N 1708893 1503
E 88482 3400

(B-6)
EXISTING SS MH
TOP 530.33
INV 522.63
N 1708893 1503
E 88482 3400

REFER TO SHEET
3 OF 3 FOR
MH AS-BUILTS

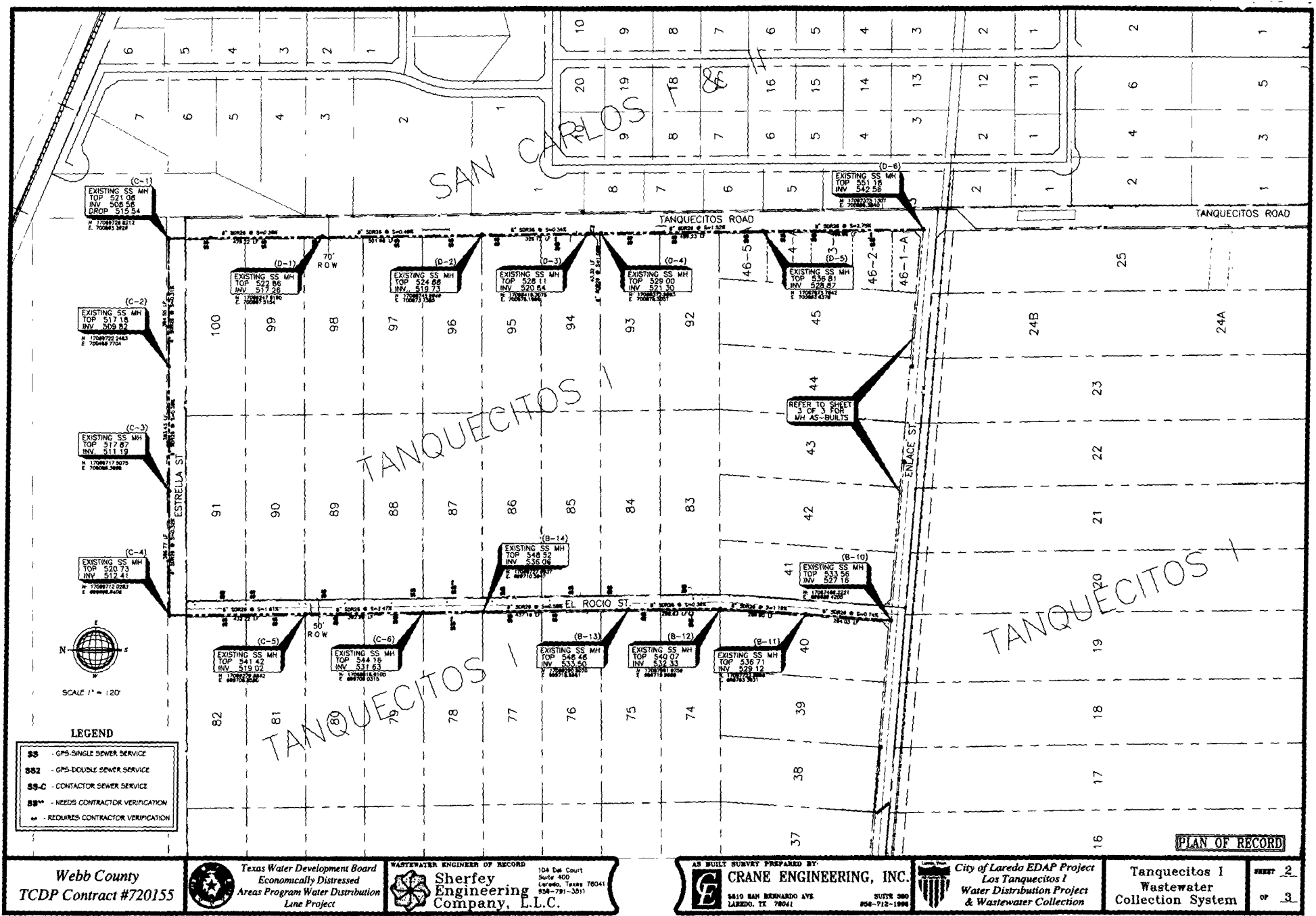
(B-7)
EXISTING SS MH
TOP 547.65
INV 524.55
DROP 539.45
N 1708893 1503
E 88482 3400

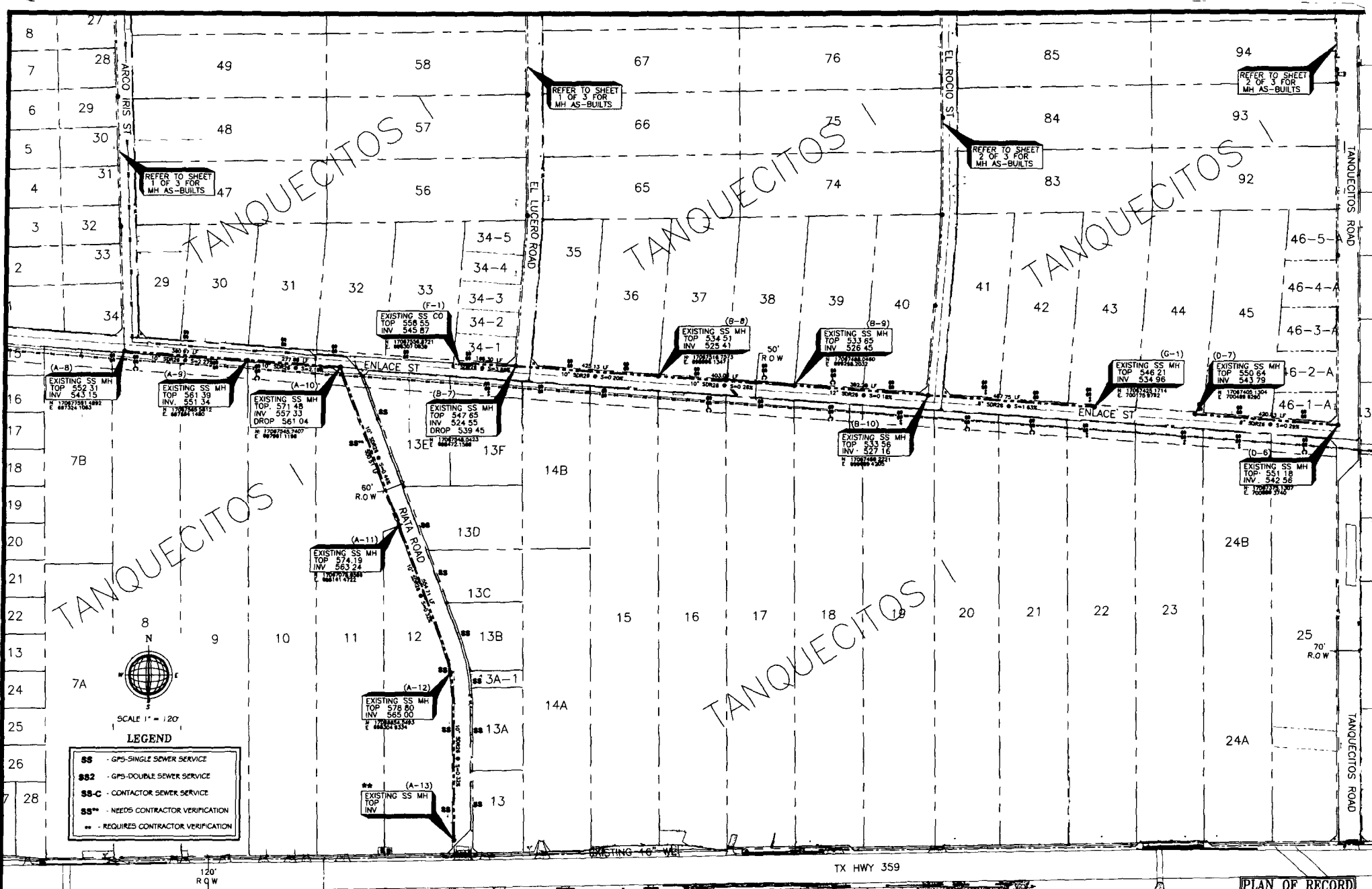
REFER TO SHEET
3 OF 3 FOR
MH AS-BUILTS

REFER TO SHEET
3 OF 3 FOR
MH AS-BUILTS

(A-7)
EXISTING SS MH
TOP 555.31
INV 540.25
N 1708893 1503
E 88482 3400

(A-8)
EXISTING SS MH
TOP 552.31
INV 543.15
N 1708893 1503
E 88482 3400





Webb County
TCDP Contract #720155



Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Line Project



WASTEWATER ENGINEER OF RECORD:
Sherfey Engineering Company, L.L.C.
104 Del Court
Suite 400
Laredo, Texas 78041
956-791-3511



AS BUILT SURVEY PREPARED BY
CRANE ENGINEERING, INC.
5610 SAN BERNARDO AVE.
LAREDO, TX 78041
SUITE 380
956-712-1996



City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Project
& Wastewater Collection

**Tanquecitos I
Wastewater
Collection System**

SHEET 3
OF 3

Lisa M. Paul

From: Humberto Serradell, Jr. <hserradell@ci.laredo.tx.us>
Sent: Thursday, March 16, 2017 8:22 AM
To: Beatriz Martinez; Rodolfo Olivares
Cc: Margarita Ayala; Oscar Raygoza; Rodolfo Olivares; Riazul I. Mia; Gloria P. Saavedra
Subject: RE: tanquecitos II tract A-4

Beatriz:

I already talk to the customer, he needs to annex and plat the property, due to be a commercial property and be outside city limits; customer can't get services until the platting process is complete.

Humberto Serradell Jr., P.E.
Civil Engineer II
City of Laredo Utilities Department

-----Original Message-----

From: Beatriz Martinez
Sent: Wednesday, March 15, 2017 4:10 PM
To: Humberto Serradell, Jr.; Rodolfo Olivares
Subject: FW: tanquecitos II tract A-4

Humberto this customer is requesting services on Tanquecitos II tract A-4. This is a commercial lot. He will be calling on what needs to be done so he can open services.

Rafael Hernandez 956-324-6982

Beatriz Martinez
Customer Service Rep
P(956)727-6426
F(956)727-6427
1102 Bob Bullock Loop
Laredo, Tx 78043

-----Original Message-----

From: Utilities [mailto:utilities@ci.laredo.tx.us]
Sent: Wednesday, March 15, 2017 11:10 AM
To: Beatriz Martinez
Subject: Send data from MFP11590508 03/15/2017 11:09

Scanned from MFP11590508
Date:03/15/2017 11:09
Pages:1
Resolution:200x200 DPI

Scan from Billing Copier at City Hall Annex__

Lisa M. Paul

From: Jorge Calderon <jcalderon@webbcountytx.gov>
Sent: Thursday, October 5, 2017 12:31 PM
To: Humberto Serradell, Jr.; fmorales@ci.laredo.tx.us
Cc: Diana Cantu; Valeria Seca
Subject: Replat of Tanquecitos II A2 & A3
Attachments: Current.pdf; tanq2a2.JPG

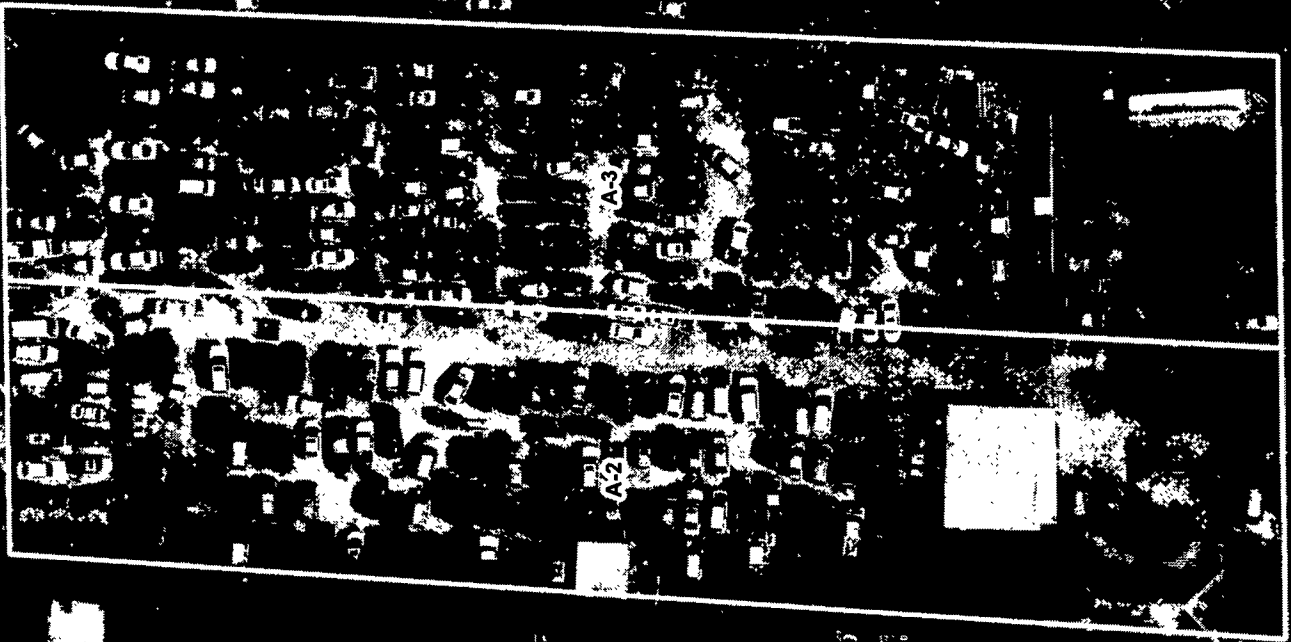
All,

I met with Mr. Fred Guerra, project engineer for the above-referenced project. Currently, the tracts are configured as depicted on the attached map and each of these tracts qualifies for a city water and sewer connection since this is an EDAP colonia. His proposal reconfigures the tracts into a different configuration (see attached proposed replat).

Is this reconfiguration acceptable to the city for the purposes of maintaining the property owners right to access water and sewer to each lot?

Respectfully,

Jorge A. Calderon, CFM
Asst. Planning Director
Webb County Planning Department
1110 Washington, Ste. 302
Laredo, TX 78040
956-523-4100



A6

A5

A4

A3

A2

A1

A7

Lisa M. Paul

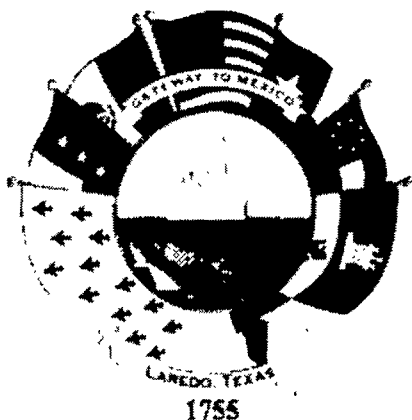
From: MicrosoftExchange329e71ec88ae4615bbc36ab6ce41109e@ci.laredo.tx.us on behalf of Arnulfo Gonzalez <argonzalez@webbcountytx.gov>
Sent: Friday, July 6, 2018 1:31 PM
To: hserradell@ci.laredo.tx.us
Cc: Luis Perez Garcia III
Subject: ROW dedication for lots 2,3 and 4 of Tanquecitos I
Attachments: ROW dedication for lots 2,3 and 4 of Tanquecitos I

Sender: argonzalez@webbcountytx.gov
Subject: ROW dedication for lots 2,3 and 4 of Tanquecitos I
Message-Id: <7985c22260dc405c81dec370623a27dc@BCEXS01.webbcountytx.gov>
Recipient: hserradell@ci.laredo.tx.us

Lisa M. Paul

From: Rafael Benavides <rbenavides@ci.laredo.tx.us>
Sent: Tuesday, July 3, 2018 8:58 AM
To: Rafael Benavides
Cc: Blasita Lopez
Subject: STATEMENT: City Responds to Allegations from Towne East Holdings

Good morning, I'm resending this statement in case any of you missed it. Thanks!



**FOR IMMEDIATE RELEASE
MONDAY, JULY 2, 2018**

CONTACT:

Rafael Benavides, Public Information Officer

rbenavides@ci.laredo.tx.us

Cell: (956) 625-8088

City Responds to Allegations from Towne East Holdings

LAREDO, Texas—The City of Laredo has been made aware of a formal complaint made to the Public Utility Commission of Texas by local development company Towne East Holdings. The City will be responding to the complaint accordingly, and has issued the following statement in response to allegations from the development company:

The City of Laredo continues to follow a clear and consistent policy of not providing water and sewage services to non-incorporated subdivisions, as dictated by the City of Laredo Code of Ordinances. However, the area in question, the Tanquecitos subdivision, already has water and sewage services provided by the City of Laredo through a 1995 interlocal agreement with the City of Laredo, Webb County and the Texas Water Development Board. The developer, and owner of the property where services already exist, is choosing to replat his property for

development and is asking the City of Laredo to issue out more Living Utility Equivalents (LUE) for this project. The developer does not want the property to be voluntarily annexed by the city, as is required to by the Code of Ordinances for water services and, in this case, additional LUEs. The city disagrees that the developer has met all permit requirements according to Laredo City Ordinance, because the area in question is outside of the City of Laredo. The City also denies that residents are being denied basic services because development on that property has not begun and no residential structures, or residents, currently exist there.

“The City will continue to partner with those developers that are willing to develop pursuant to our city ordinances that promote orderly and safe growth and that meet its standards in the areas of drainage, building codes, fire codes and all other subdivision requirements,” said Horacio de Leon, Laredo city manager.

“The City of Laredo has provided water and sewer services to the Tanquecitos subdivision under the 1995 interlocal agreement,” said Riazul Mia, director of the City of Laredo Utilities Department. “What is in question is the replat of three lots into 70 lots for subdivision purposes. There are no families that we know of without basic services at this time.”

###



Rafael Benavides

PUBLIC INFORMATION OFFICER

City of Laredo - Public Information Office

A: 1101 Garden Street Laredo, Texas 78040

P: (956) 721-2057 | M: (956) 625-8088

F: (956) 791-9811 | E: rbenavides@ci.laredo.tx.us

www.cityoflaredo.com



Lisa M. Paul

From: Peggy J. Thomas <pthomas@ci.laredo.tx.us>
Sent: Tuesday, October 18, 2016 8:04 AM
To: Esteban Garcia
Subject: Tanquecitos 1, A.B.
Attachments: COL EDAP PROJECT LOS TANQUECITOSI WATER DISTRIBUTION LINE PROJECT.PDF

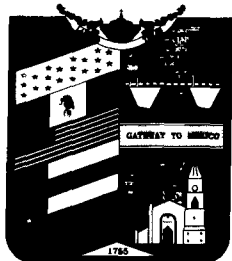
Good Morning Esteban:

Here are the plans for the tanquecitos 1 coordinates.

First check with Adrian if he wants you to prepare the spreadsheet for me or not.

Thank you and Have A Great Day☺

*Peggy Jean Thomas
GIS Technician
City of Laredo Utilities
5816 Daugherty Ave.
Laredo, Texas 78041
(956) 721-2000 X3043
(956) 721-2001 (Fax)*



CITY OF LAREDO EDAP PROJECT LOS TANQUECITOS I WATER DISTRIBUTION LINE PROJECT



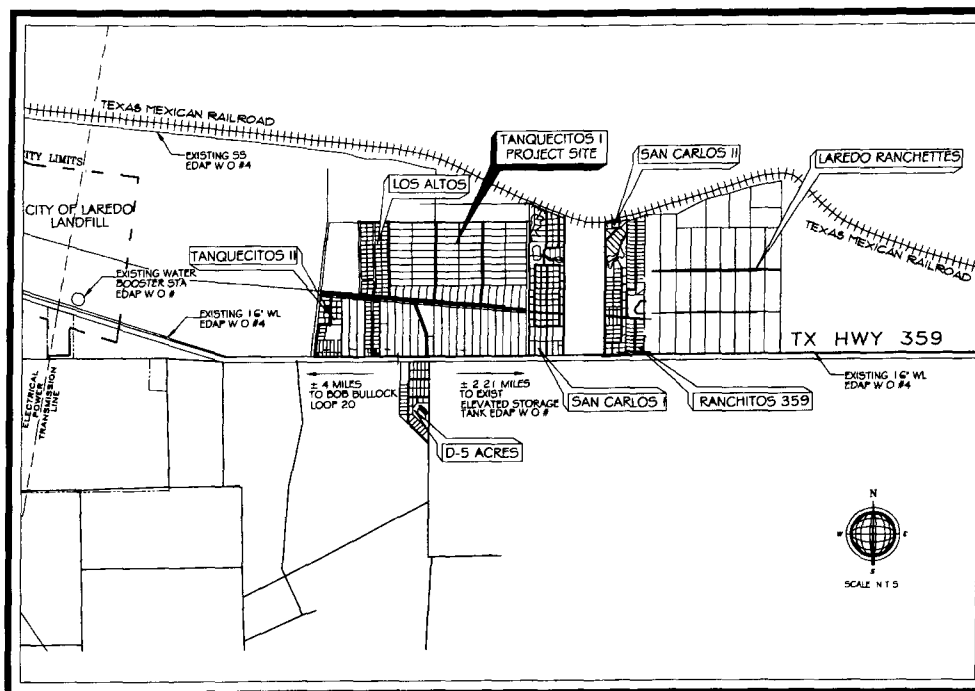
JOHNNY AMAYA COUNCIL MEMBER

HECTOR "TITO" GARCIA COUNCIL MEMBER

JOHN C. GALO COUNCIL MEMBER

ALFREDO AGREDANO COUNCIL MEMBER

APPROVED
CITY OF LAREDO



JOHNNY RENDON COUNCIL MEMBER

GENE BELMARES COUNCIL MEMBER

JOSE A. VALDEZ, JR. MAYOR PRO-TEM

JUAN RAMIREZ COUNCIL MEMBER

PABLO MARTINEZ, JR., P.E.
ENGINEERING MANAGER

DATE

LARRY DOVALINA, CITY MANAGER

DATE

HONORABLE ELIZABETH G. FLORES

MAYOR
CITY OF LAREDO

ROGELIO RIVERA, P.E., R.P.L.S.
CITY ENGINEER

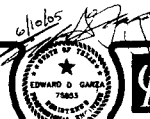
DATE

PLAN OF RECORD

Revisions
Date FEBRUARY 22, 2005
Scale N.T.S.



Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Line Project



CRANE ENGINEERING, INC.
5810 SAN BERNARDO AVE
LAREDO, TX 78041
SUITE 300
958-712-1996



City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Line Project

Title Page

LINE	PAGE ON PLANS	C-900 IN LF	B-GATE VALVE BA	FIRE HYDRANT ASSEMBLY RA	FIRE HYD ASSEMBLY INCLUDING 8" LATERAL EA	8" BEND BA	8" TEE EA	8" CROSS BA	8" CAP EA	TRENCH PROTECTION LF	34" SINGLE SOCKE (+307) EA	34" SINGLE SOCKE (+307) EA	1" DOUBLE SOCKE (+307) EA	1" DOUBLE SOCKE (+307) EA	TE INTO EX STUBOUT EA	CONCRETE ENCASMENT LF	BLOWOFF HYDRANT BA	AIR RELEASE VALVE EA
		A	6-6	3,582	5	10	-	3	3	-	2	115	-	7	-	7	1	-
B	7-10	4,995	10	9	-	3	4	2	4	440	3	8	7	8	-	-	1	3
C	11-12	2,263	3	6	-	4	-	-	-	-	9	5	4	3	-	20	-	2
D	13-14	2,174	3	6	-	-	-	-	-	260	9	6	1	6	-	-	-	1
E	15-16	1,536	2	3	-	6	-	-	-	70	5	3	-	-	1	-	-	-
F	17-18	2,015	2	3	2	-	-	-	-	150	6	1	3	8	-	-	-	1
G	19-21	3,665	6	6	-	4	4	-	2	150	-	-	-	-	-	20	-	3
TOTAL (Ghana)		20,230	31	43	2	30	11	2	8	1,035	32	30	18	32	2	40	1	11

1" SINGLE SERVICE ALONG R/W 339 (30')	FENCE RELOCATION	TRAFFIC MANAGEMENT	SILT FENCE	GRAVEL FILTERS	CONCRETE WASH PIT	STABILIZED CONSTRUCTION ENTRANCE	REVEGETATION ON TxDOT ROW
EA	LF	LS	LF	EA	EA	CY	SP
2	1,175	1	1,790	3	1	28	100 3000

CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR STRUCTURAL DESIGN/GEOTECHNICAL/SAFETY/EQUIPMENT CONSULTANT, IF ANY, SHALL REVIEW THESE PLANS AND ANY AVAILABLE GEOTECHNICAL INFORMATION AND THE ANTICIPATED INSTALLATION SITE CONDITIONS, AS AVAILABLE, AND ADVISE THE CONTRACTOR OF ANY CONCERNS. THE CONTRACTOR'S PLANS SHALL PROVIDE FOR ADEQUATE TRENCH SAFETY SYSTEMS THAT COMPLY WITH ALL APPLICABLE STANDARDS. THE CONTRACTOR SHALL, SPECIFICALLY, CONTRACTOR AND/OR CONTRACTOR'S INDEPENDENTLY RETAINED EMPLOYEE OR SAFETY CONSULTANT SHALL DEVELOP AND IMPLEMENT A TRENCH SAFETY PROGRAM IN ACCORDANCE WITH OSHA STANDARDS GOVERNING THE PRESENCE AND ACTIVITIES OF MOVED VEHICLES.

ONE-CALL BOARD OF TEXAS
Administration (512) 477-2255
Location Requests 1-800-545-8005

TEXAS EXCAVATION SAFETY SYSTEM
1-800-DIG-TESS
1-800-690-1281 FAX

LONE STAR NOTIFICATION
1-800-888-8544
1-800-998-2344 FAX

TEXAS ONE-CALL
1-800-245-4545
1-800-217-3720 FAX

COORDINATE WITH MEDINA ELECTRIC CO-OP, INC
ON POLE BRACING FOR CONSTRUCTION AROUND
EXISTING POWER POLES. NO SEPARATE PAYMENT

Quantities shown hereon are provided for the convenience and benefit of the contractor and other interested parties. The engineer assumes no liability for the accuracy and completeness of said quantities. It is the responsibility of the contractor to check the plans and specifications in detail in the preparation of his bid.

All utilities shown on these drawings are for information only and were obtained from available records. Depths of existing utility lines were not verified.

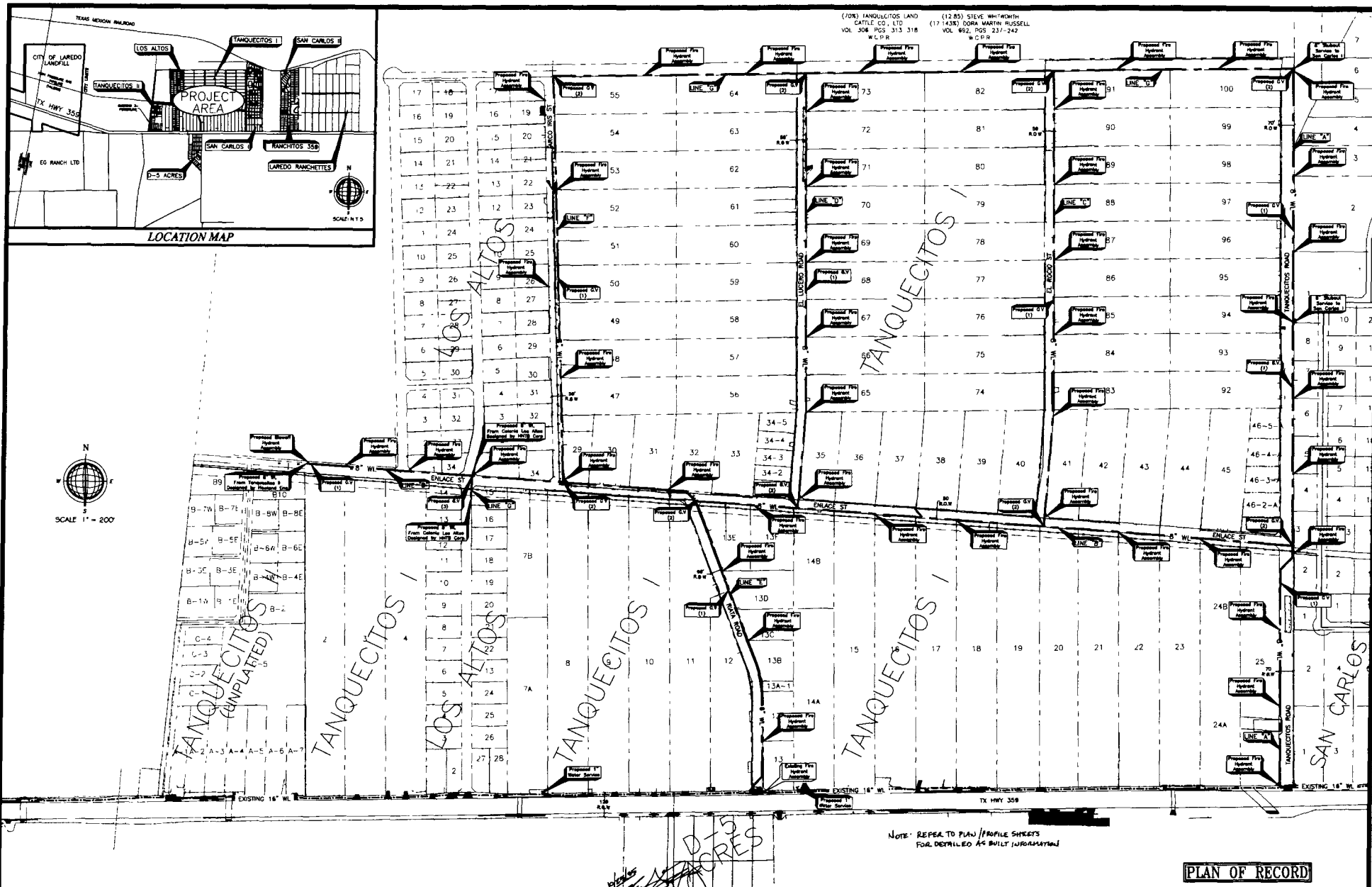
Medina Electric Cooperative----- Oscar Reyes
(361)747-5444

Enterprise Products Operating LP----- Art R. Martinez
(956)712-8437

SouthWestern Bell Telephone----- Alfredo Castro
(956) 727-8748

<u>SHEET TITLE</u>	<u>SHEET NO.</u>
<u>TITLE PAGE</u>	1
<u>BASIS OF ESTIMATE</u>	2
<u>COLONIA WATER DISTRIBUTION PLAN</u>	3
<u>LINE A (0+00 to 12+54.28)</u>	4
(12+54.28 to 25+28.85).....	5
(25+28.26 to 35+59.10).....	6
<u>LINE B (0+00 to 11+94.90)</u>	7
(11+94.90 to 24+19.89).....	8
(24+19.89 to 36+44.88).....	9
(36+44.88 to 48+50.82).....	10
<u>LINE C (0+00 to 11+52.45)</u>	11
(11+52.45 to 22+49.80).....	12
<u>LINE D (0+00 to 11+68.76)</u>	13
(11+68.76 to 21+43.49).....	14
<u>LINE E (0+00 to 4+11.42)</u>	15
(4+11.42 to 15+52.11).....	16
<u>LINE F (0+00 to 11+50.01)</u>	17
(11+50.00 to 20+00.12).....	18
<u>LINE G (0+00 to 12+62.03)</u>	19
(12+62.03 to 25+24.17).....	20
(25+24.17 to 36+43.32).....	21
<u>POLLUTION PREVENTION PLAN</u>	22
<u>TRAFFIC CONTROL PLAN</u>	23
<u>TRAFFIC CONTROL PLAN & DETAILS</u>	24
<u>POTABLE WATER DETAILS</u>	25
<u>POLLUTION PREVENTION DETAILS</u>	26
<u>WATER SUPPLY COLLECTION SYSTEM PLAN</u> (SEE ALSO SEPARATE PLANS FOR DETAILS)	1-3

Revisions		Date	FEBRUARY 26, 2005		CRANE ENGINEERING, INC. 5810 SAN MARCELADO AVE. LAREDO, TX 78041 OFFICE 360 956-712-1806	City of Laredo EDAP Project Los Tanquecitos I Water Distribution Line Project	Basis of Estimate	SHEET 2 OF 1
No	Date	6/10/05 - ADDED AIR RELEASE VALVES	Scale	N.T.S.				



Revisions	Date FEBRUARY 22, 2005
No Date	Scale 1"=200'



***Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Line Project***



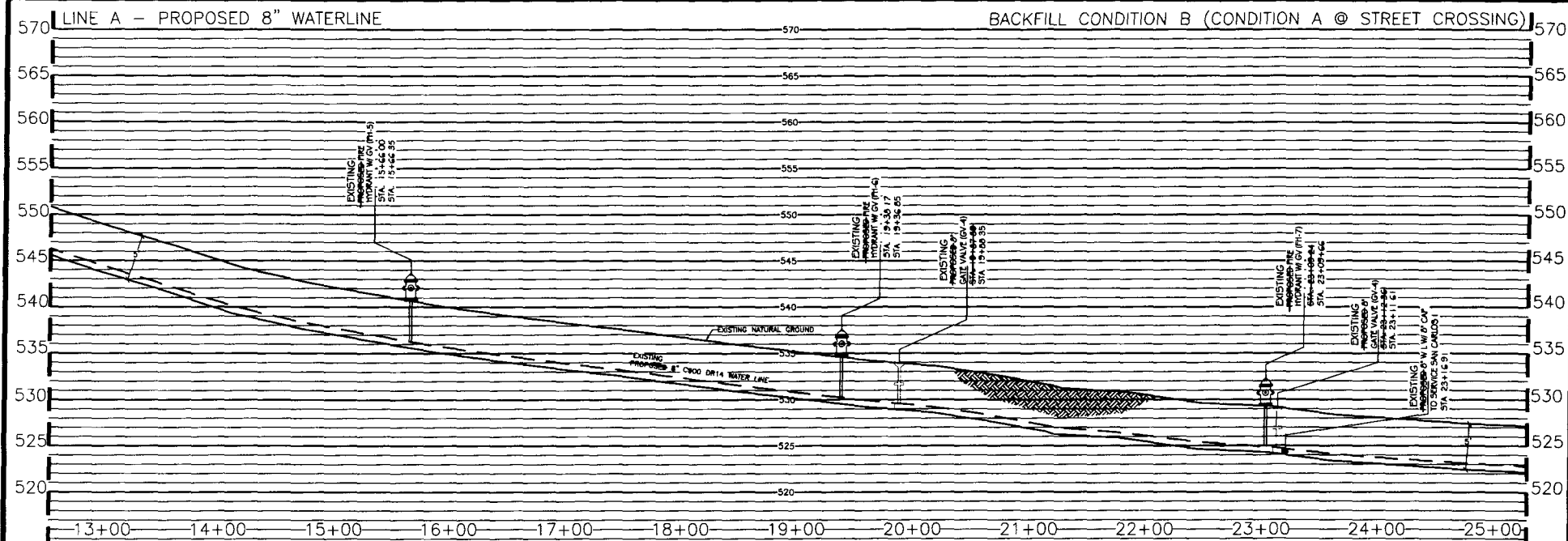
CRANE ENGINEERING, INC.
6810 SAN BERNARDO AVE. SUITE 380
LAREDO, TX 78041 958-712-1896



**City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Line Project**

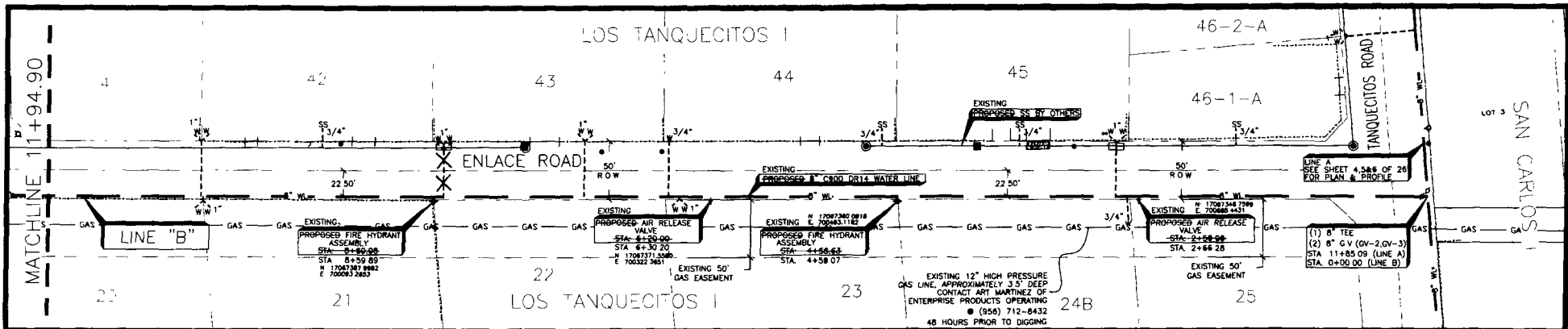
Tanquecitos I Proposed Water Distribution System

SECRET 3
OF 26



TRNCH EXCAVATION PROTECTION Contractor and/or Contractor's independently retained employees or structural design/geotechnical/safety/equipment Consultant if any, shall review these plans and any available geotechnical information and the indicated installation width(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with as a minimum OSHA Standards for trench excavation. Specifically Contractor and/or Contractor's independently retained employees or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the practices and activities of individuals working in and around trench excavations.	NOTE Contractor is responsible for verifying and locating all existing utility lines and coordinating all relocation's and reroutes with each utility company. Contractor shall be fully responsible for any and all damages caused by failure to locate and preserve underground utilities.	LEGEND == - REQUIRES CONTRACTOR VERIFICATION ■ - WASTEWATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERKEY ENGINEERING) ● - WASTEWATER COLLECTION LINES FROM TCDP PROJECT # 720155 (SHERKEY ENGINEERING) □ - WATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERKEY ENGINEERING)
NOTE All utilities shown on these drawings are for information only and were obtained from available records. Depths of existing utility lines were not verified.		
COORDINATE WITH MEDINA ELECTRIC COOP ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.		
PLAN OF RECORD		

Revisions	Date FEBRUARY 22, 2005	 Texas Water Development Board Economically Distressed Areas Program Water Distribution Line Project	 CRANE ENGINEERING, INC. 5810 SAN BERNARDO AVE LAREDO, TX 78041 SUITE 380 956-712-1994	 City of Laredo EDAP Project Los Tanquecitos I Water Distribution Line Project	LINE A - 6" PVC Plan and Profile Sta: 12+54.28 to 25+28.86	SHEET <u>5</u> OF <u>26</u>	
No	Date						Scale 1"=40'
							Profile Scale HORIZONTAL 1"=40' VERTICAL 1"=5'



TRENCH EXCAVATION PROTECTION
Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety/equipment Consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with as a minimum, OSHA Standards for trench excavations. Specifically, Contractor and/or Contractor's independently retained employee or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the presence and activities of individuals working in and around trench excavation.

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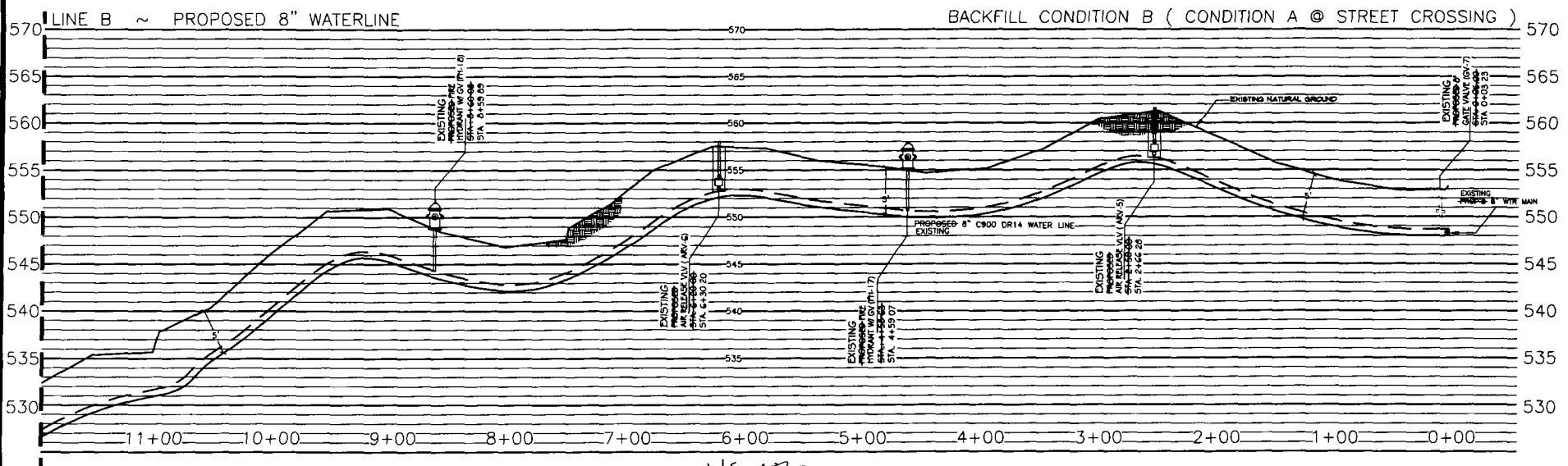
NOTE
All utilities shown on these drawings are for information only and were obtained from available records. Depths of existing utility lines were not verified.

LEGEND
 ■ - REQUIRES CONTRACTOR VERIFICATION
 ■ - WASTEWATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERREY ENGINEERING)
 --- - WASTEWATER COLLECTOR LINES FROM TCDP PROJECT # 720150 (SHERREY ENGINEERING)
 □ - WATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERREY ENGINEERING)

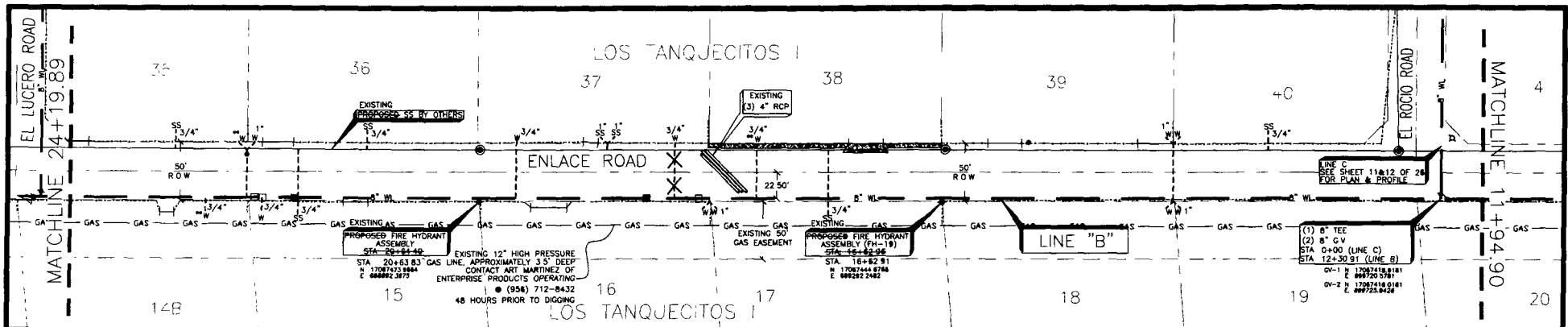
NOTE
COORDINATE WITH MEDINA ELECTRIC CORP. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.



PLAN OF RECORD



Revisions No. Date 6/1/05 ADDED AIR RELEASE VALVES	Date: FEBRUARY 22, 2005 Scale: 1"=40' Profile Scale: HORIZONTAL 1"=40' VERTICAL 1"=5'	 Texas Water Development Board Economically Distressed Areas Program Water Distribution Line Project	 CITY OF LAREDO EDAP PROJECT	 CRANE ENGINEERING, INC. 8010 SAN BERNARDO AVE LAREDO, TX 78041 SUITE 380 956-712-1998	 City of Laredo EDAP Project Los Tanquecitos I Water Distribution Line Project	LINE B - 8" PVC Plan and Profile Sta: 0+00 to 11+94.90 SHEET 7 OF 26
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TRENCH EXCAVATION PROTECTION
 Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety/equipment Consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with as a minimum, OSHA Standards for trench excavations. Specifically, Contractor and/or Contractor's independently retained employee or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the presence and activities of individuals working in and around trench excavation.

NOTE
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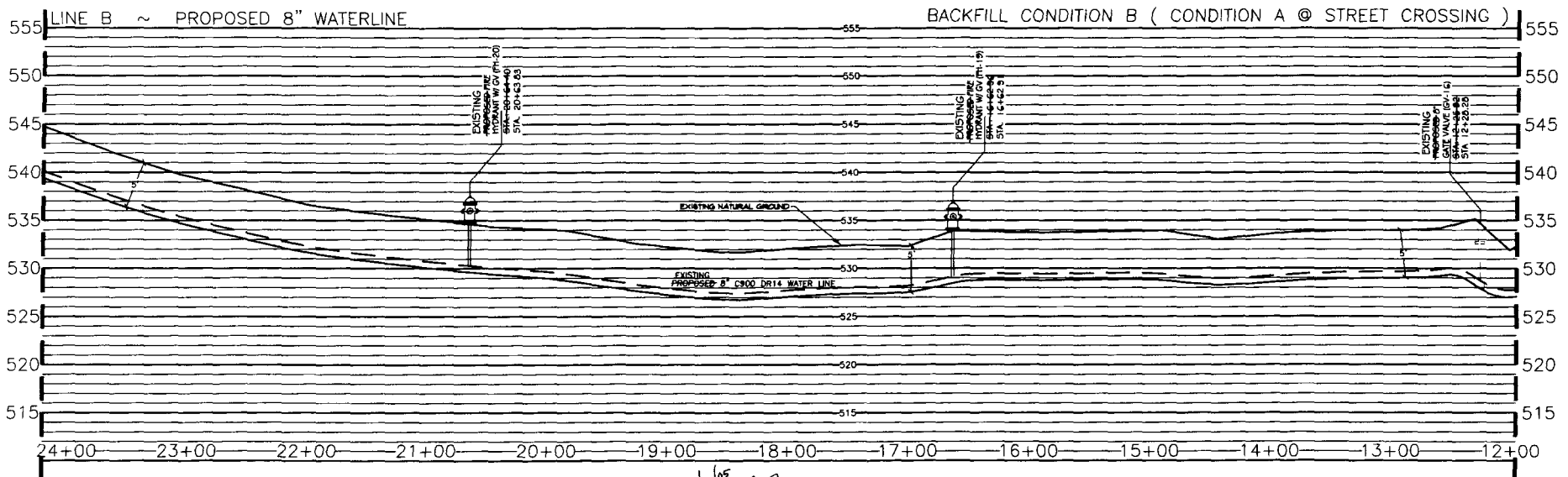
NOTE
 All utilities shown on these drawings are for information only and were obtained from available records. Depths of existing utility lines were not verified.

- LEGEND**
- == - REQUIRES CONTRACTOR VERIFICATION
 - - WASTEWATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERIFF ENGINEERING)
 - - WASTEWATER COLLECTOR LINES FROM TCDP PROJECT # 720155 (SHERIFF ENGINEERING)
 - - WATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERIFF ENGINEERING)

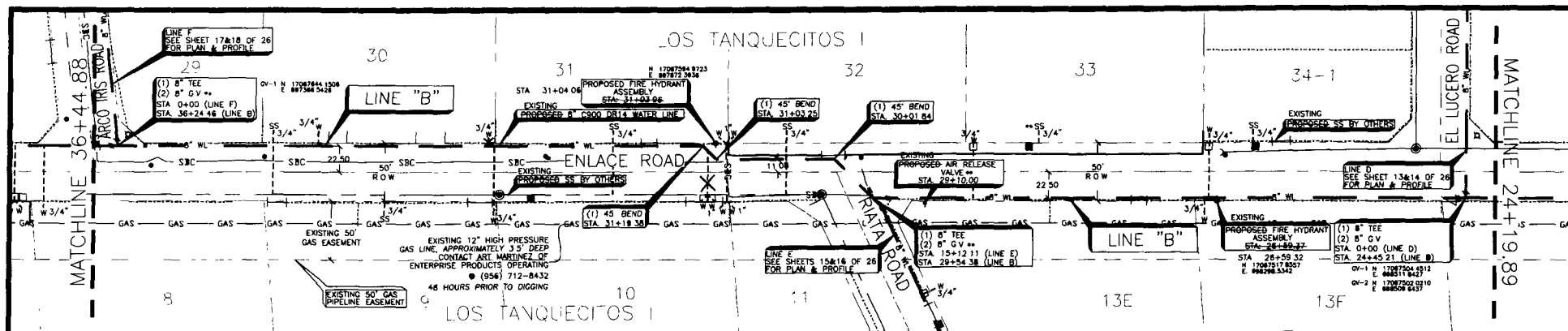
NOTE
 COORDINATE WITH MEDINA ELECTRIC CORP. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.



PLAN OF RECORD



Revisions No. Date 1 FEBRUARY 22 2005 Scale 1"=40' Profile Scale HORIZONTAL 1"=40' VERTICAL 1"=5'		Texas Water Development Board Economically Distressed Areas Program Water Distribution Line Project	CRANE ENGINEERING, INC. 5810 SAN BERNARDO AVE LAREDO, TX 78041 SUITE 380 956-712-1999	City of Laredo EDAP Project Los Tanquecitos I Water Distribution Line Project	LINE B - 8" PVC Plan and Profile Sta: 11+94.90 to 24+19.89 SHEET 8 OF 26
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TRENCH EXCAVATION PROTECTION

Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety/equipment Consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with as a minimum, OSHA Standards for trench excavations. Specifically, Contractor and/or Contractor's independently retained employee or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the presence and activities of individuals working in and around trench excavation.

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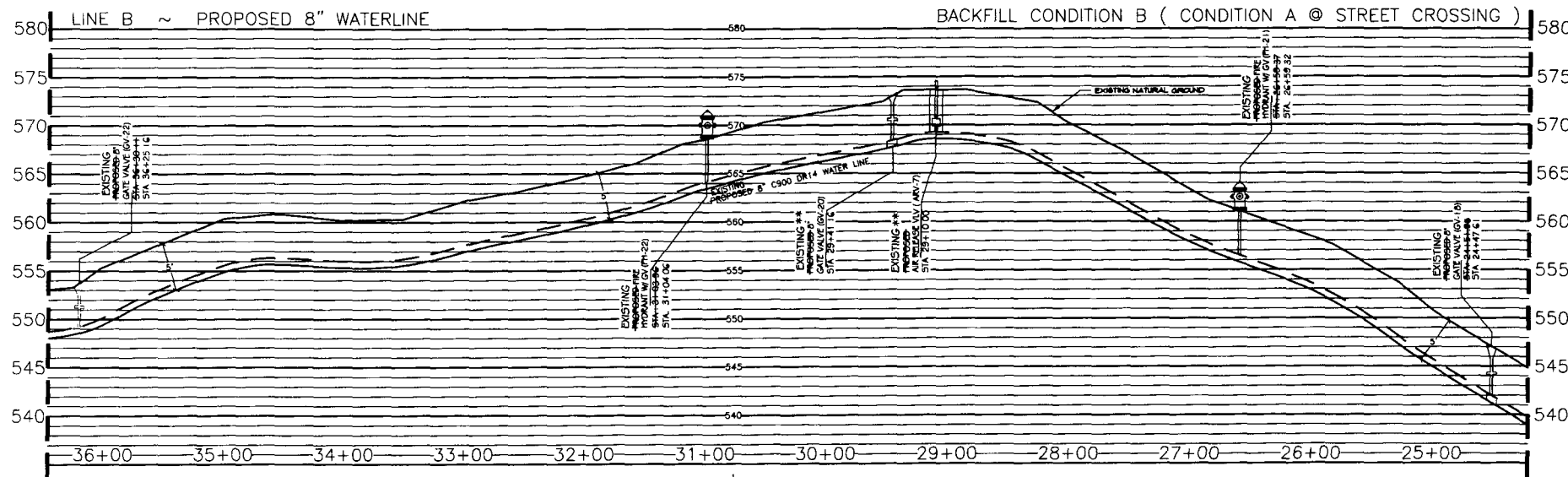
- LEGEND**
- - REQUIRES CONTRACTOR VERIFICATION
 - - WASTEWATER SERVICE LOCATIONS FROM TCEP PROJECT # 721175 (SHERIFF ENGINEERING)
 - - WASTEWATER COLLECTION LINES FROM TCEP PROJECT # 720150 (SHERIFF ENGINEERING)
 - - WATER SERVICE LOCATIONS FROM TCEP PROJECT # 721175 (SHERIFF ENGINEERING)

NOTE

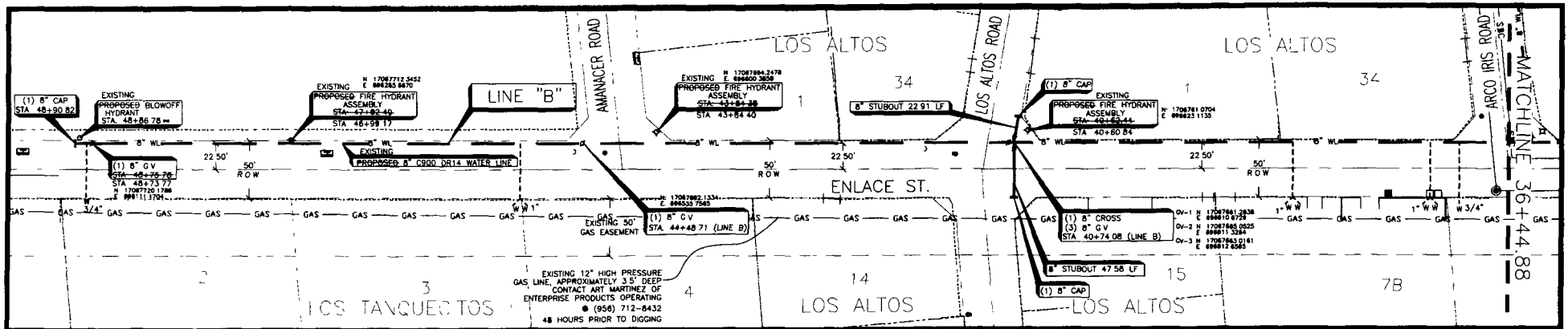
COORDINATE WITH MEDINA ELECTRIC CORP. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.



PLAN OF RECORD



Revisions No. Date 6/1/05 ADDED AIR RELEASE VALVE	Date FEBRUARY 22, 2005 Scale 1"=40' Profile Scale HORIZONTAL 1"=40' VERTICAL 1"=5'	 Texas Water Development Board Economically Distressed Areas Program Water Distribution Line Project	 CRANE ENGINEERING, INC. 5810 SAN BERNARDO AVE. LAREDO, TX 78041 SUITE 380 956-712-1999	 City of Laredo EDAP Project Los Tanquecitos I Water Distribution Line Project	LINE B - 8" PVC Plan and Profile Sta: 24+19.89 to 36+44.88	SHEET 9 OF 26
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TRENCH EXCAVATION PROTECTION
Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety/equipment Consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with as a minimum, OSHA Standards for trench excavations. Specifically, Contractor and/or Contractor's independently retained employee or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the presence and activities of individuals working in and around trench excavation.

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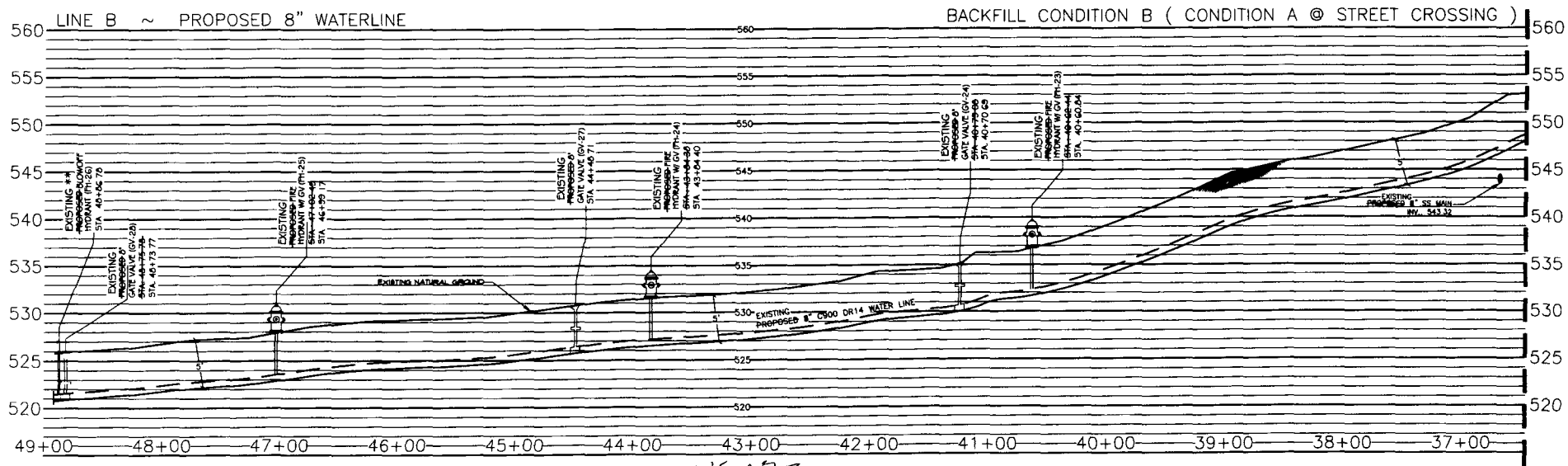
LEGEND
 ■ - REQUIRES CONTRACTOR VERIFICATION
 ■ - WASTEWATER SERVICE LOCATIONS FROM TOP PROJECT # 721175 (SHERVEY ENGINEERING)
 ● - WASTEWATER COLLECTOR LINES FROM TOP PROJECT # 720155 (SHERVEY ENGINEERING)
 □ - WATER SERVICE LOCATIONS FROM TOP PROJECT # 721175 (SHERVEY ENGINEERING)

NOTE
COORDINATE WITH MEDIA ELECTRIC CORP. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.

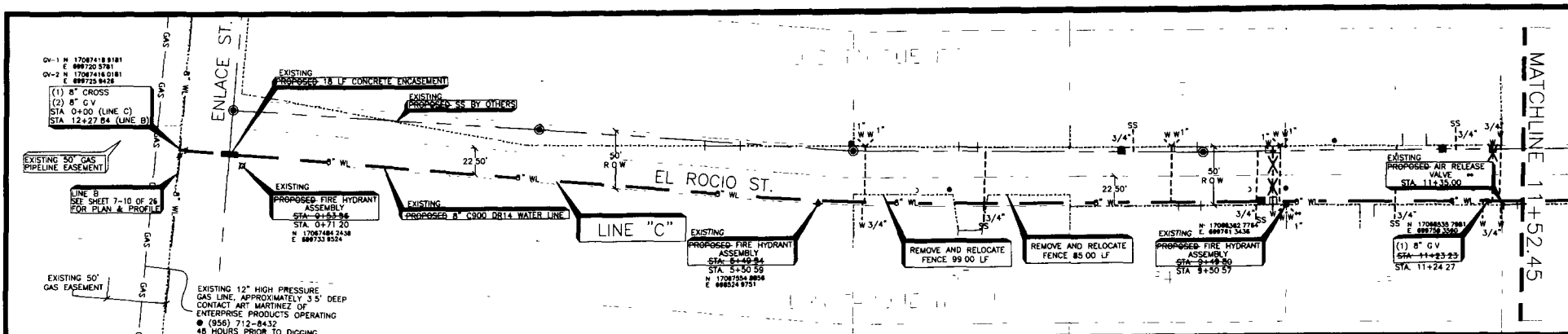
NOTE: TEETH BARRED ON BACKHOE BUCKET AROUND HIGH PRESSURE GAS LINE EASEMENT



PLAN OF RECORD



Revisions	Date FEBRUARY 22, 2005	Texas Water Development Board Economically Distressed Areas Program Water Distribution Line Project	CRANE ENGINEERING, INC. 5810 SAN BERNARDO AVE LAREDO, TX 78041 SUITE 380 956-712-1996	City of Laredo EDAP Project Los Tanquecitos I Water Distribution Line Project	LINE B - 8" PVC Plan and Profile Sta: 36+44.88 to 48+90.82	SHEET 10 OF 26
No	Date					
Profile Scale HORIZONTAL 1"=40' VERTICAL 1"=5'						



TRENCH EXCAVATION PROTECTION

Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety/equipment Consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with as a minimum, OSHA Standards for trench excavations. Specifically, Contractor and/or Contractor's independently retained employee or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the presence and activities of individuals working in and around trench excavation.

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NOTE

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NOTE

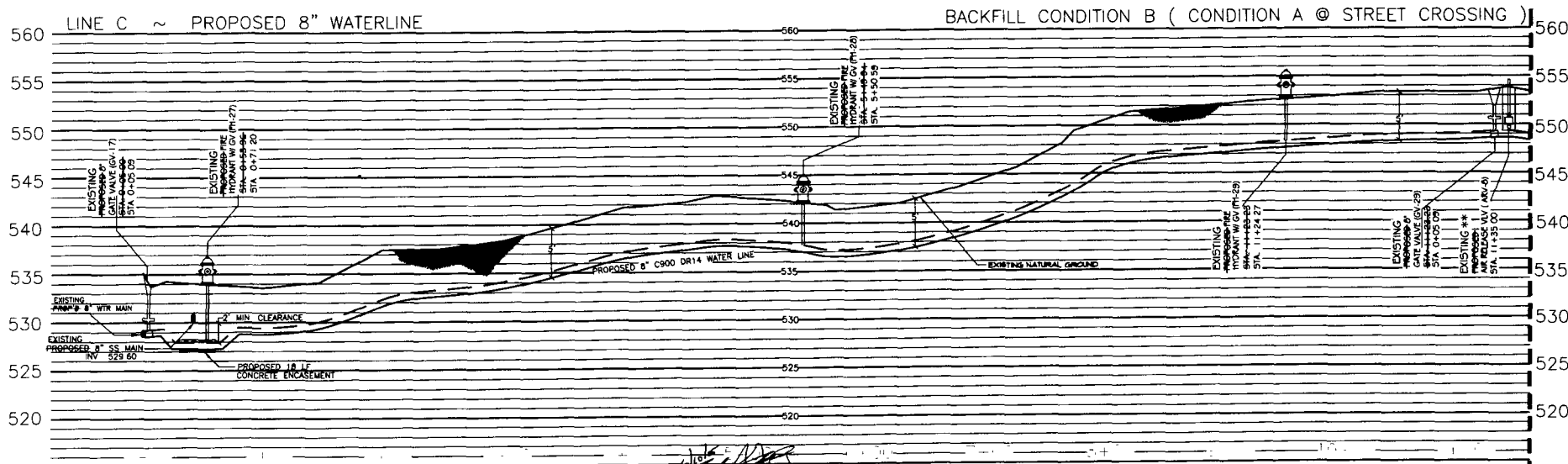
FUTURE FINISH GRADE SHOWN FROM TCDP PROJECT # 718841 COUNTY OF WEBB

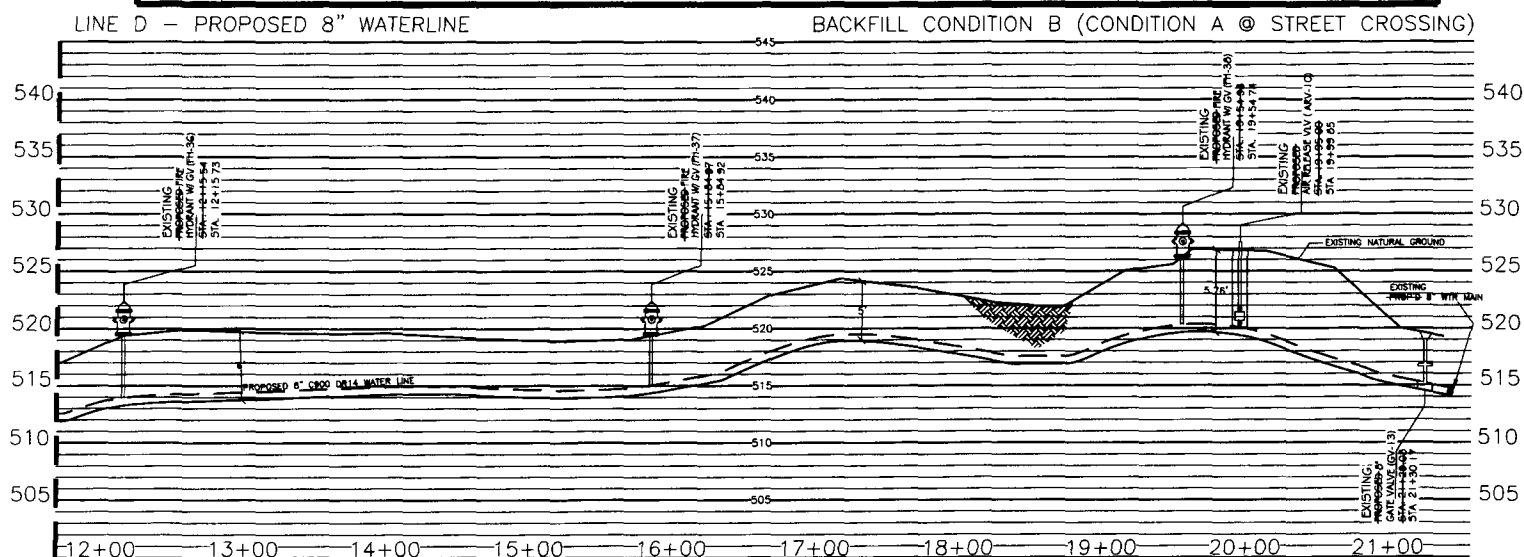
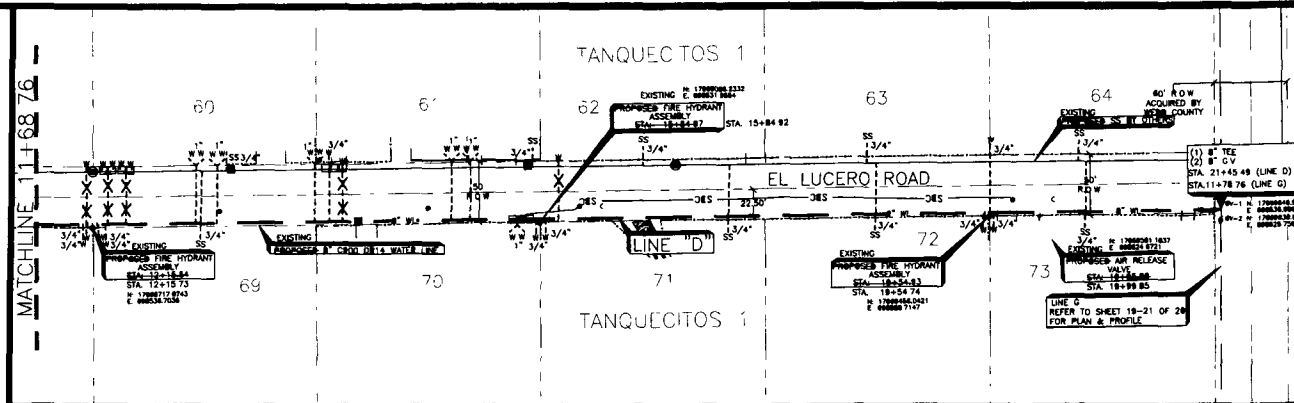
LEGEND

- REQUIRES CONTRACTOR VERIFICATION
- WASTEWATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERIFF ENGINEERING)
- WASTEWATER COLLECTOR LINES FROM TCDP PROJECT # 720155 (SHERIFF ENGINEERING)
- WATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERIFF ENGINEERING)



PLAN OF RECORD





TRENCH EXCAVATION PROTECTION

Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety/equipment Consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with as a minimum, OSHA Standards for trench excavations. Specifically, Contractor and/or Contractor's independently retained employee or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the presence and activities of individuals working in and around trench excavation.

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NOTE

COORDINATE WITH MEDINA ELECTRIC COOP ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.

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LEGEND

- *** - REQUIRES CONTRACTOR VERIFICATION
- - WASTEWATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERNEY ENGINEERING)
- WASTEWATER COLLECTOR LINES FROM TCDP PROJECT # 720155 (SHERNEY ENGINEERING)
- - WATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERNEY ENGINEERING)

PLAN OF RECORD

Revisions Date FEBRUARY 22, 2005

No Date Scale 1"=40'
 61005 ADDED AIR RELEASE VALVES
 Profile Scale HORIZONTAL 1"=40'
 VERTICAL 1"=5'



Texas Water Development Board
 Economically Distressed
 Areas Program Water Distribution
 Line Project



CRANE ENGINEERING, INC.

5810 SAN BERNARDO AVE.
 LAREDO, TX 78041

ROUTE 380
 956-7112-1998



City of Laredo EDAP Project
 Los Tanquecitos I
 Water Distribution Line Project

LINE D- 8" PVC
 Plan and Profile
 Sta: 11+68.76 to 21+45.49

SHEET 14
 OF 28

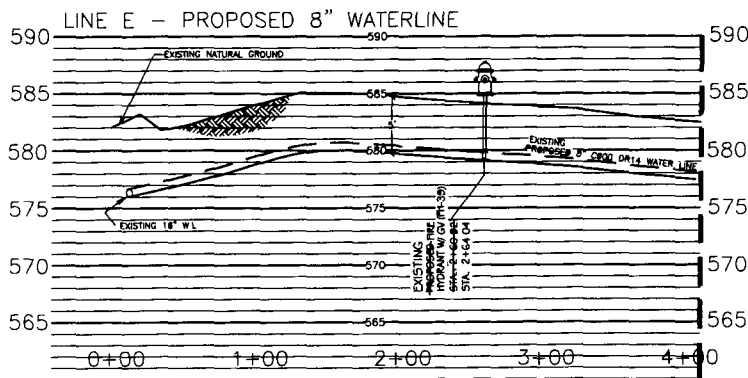
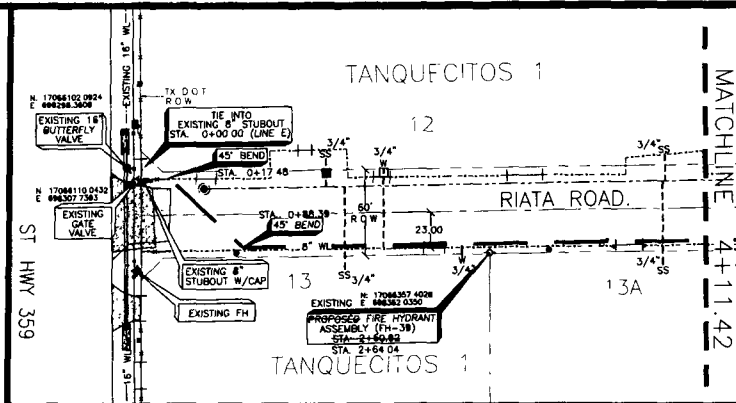
TRENCH EXCAVATION PROTECTION
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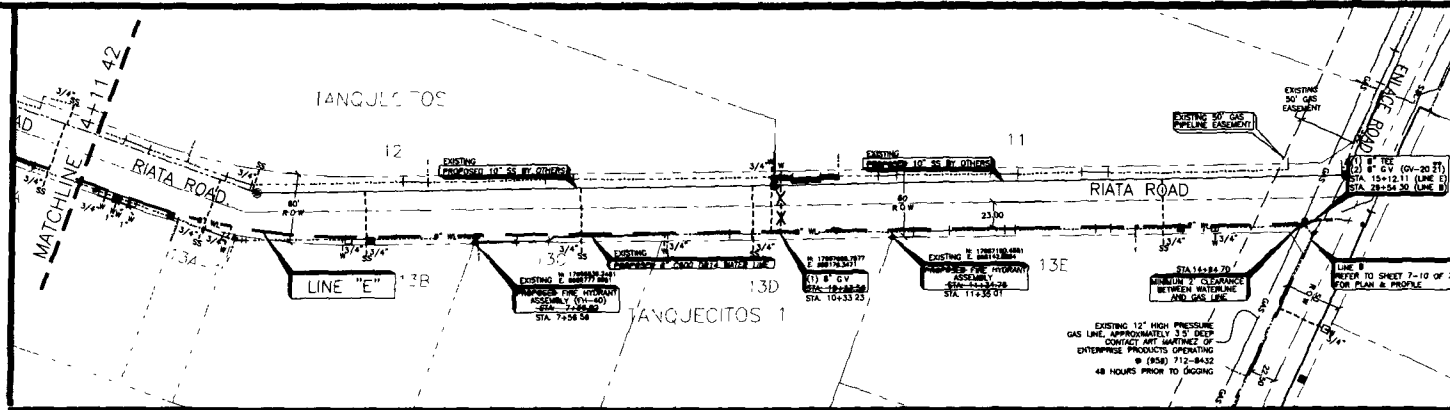
- LEGEND**
- *** - REQUIRES CONTRACTOR VERIFICATION
 - - WASTEWATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERNEY ENGINEERING)
 - - WASTEWATER COLLECTOR LINES FROM TCDP PROJECT # 720155 (SHERNEY ENGINEERING)
 - - WATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERNEY ENGINEERING)

NOTE
COORDINATE WITH MEDINA ELECTRIC CORP. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.



PLAN OF RECORD

Revisions	Date FEBRUARY 22, 2005	 Texas Water Development Board Economically Distressed Areas Program Water Distribution Line Project	 CRANE ENGINEERING, INC. 5010 SAN BERNARDO AVE LAREDO, TX 78041 SUITE 380 956-712-1999	 City of Laredo EDAP Project Los Tanquecitos I Water Distribution Line Project	LINE E- 8" PVC Plan and Profile Sta: 0+00 to 4+11.42	SHEET 15 OF 26
No. Date	Scale 1"=40'					
	Profile Scale HORIZONTAL 1"=40' VERTICAL 1"=5'					



TRENCH EXCAVATION PROTECTION

Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety/equipment Consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with as a minimum, OSHA Standards for trench excavations. Specifically, Contractor and/or Contractor's independently retained employee or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the presence and activities of individuals working in and around trench excavation.

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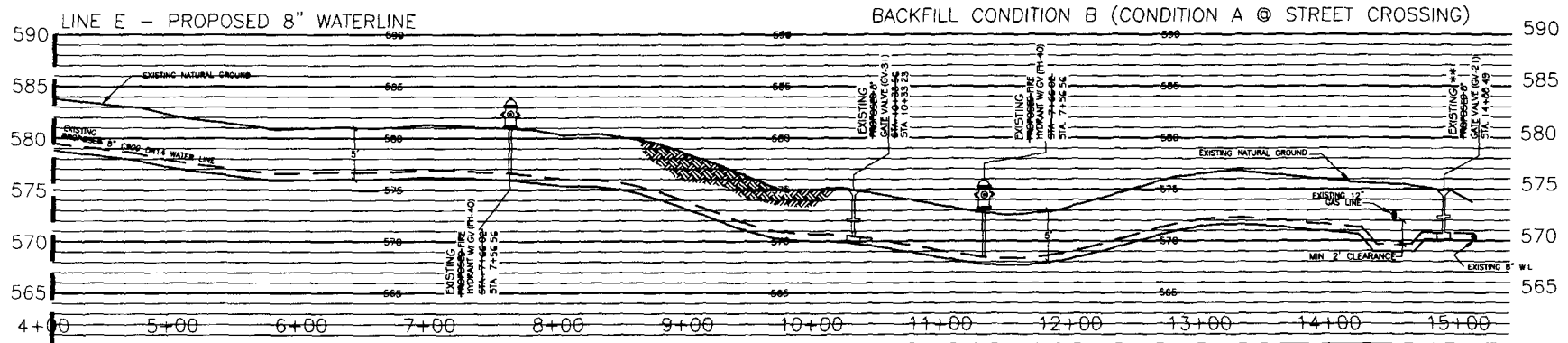
LEGEND

- == - REQUIRES CONTRACTOR VERIFICATION
- - WASTEWATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERREY ENGINEERING)
- - WASTEWATER COLLECTOR LINES FROM TCDP PROJECT # 720155 (SHERREY ENGINEERING)
- - WATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERREY ENGINEERING)

NOTE

COORDINATE WITH MEDINA ELECTRIC CORP. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES AND SEPARATE PAYMENT.

NOTE TEETH BARRED ON BACKHOE BUCKET AROUND HIGH PRESSURE GAS LINE EASEMENT



PLAN OF RECORD

Revisions	Date FEBRUARY 22, 2005	Texas Water Development Board Economically Distressed Areas Program Water Distribution Line Project	City of Laredo EDAP Project Los Tanquecitos I Water Distribution Line Project	LINE E- 8" PVC Plan and Profile Sta: 4+11.42 to 15+12.11	SHEET 16 OF 26
No. Date	Scale 1"=40' Profile Scale HORIZONTAL 1"=40' VERTICAL 1"=5'				



CRANE ENGINEERING, INC.
 8410 SAN BERNARDO AVE.
 LAREDO, TX 78041
 SUITE 380
 956-712-1996



City of Laredo EDAP Project
 Los Tanquecitos I
 Water Distribution Line Project



LEGEND

- ** - REQUIRES CONTRACTOR VERIFICATION
- - WASTEWATER SERVICE LOCATIONS
FROM TCDP PROJECT # 721175
(SHERFFEY ENGINEERING)
- - ● - WASTEWATER COLLECTOR LINES
FROM TCDP PROJECT # 720155
(SHERFFEY ENGINEERING)
- - WATER SERVICE LOCATIONS
FROM TCDP PROJECT # 721175
(SHERFFEY ENGINEERING)

SHEET 17
OF 26

PLAN OF RECORD

SHEET 19
OF 26

(70%) TANQUECITOS LAND
CATTLE CO. LTD.
VOL 306, PGS. 313-318
W.C.P.R.

(12.85) STEVE WHITWORTH
(17.143%) DORA MARTIN RUSSELL
VOL 692, PCS 237-242
W.C.P.R.



MATCHLINE 12+62.03

MATCHLINE 25+24.17

(1) 8" TEE
(2) 8" G.V.
STA 23+97.26 (LINE G)
STA 21+45.49 (LINE D)

CV-1 N 1708846.9008
E 88534.0005
CV-2 N 1708846.9009
E 88532.7061

ESTRELLA ST.

LUCERO ROAD

LINE D
REFER TO SHEET 13-14 OF 26
FOR PLAN & PROFILE

EXISTING
PROPOSED FIRE HYDRANT
ASSEMBLY
STA 21+35.73
STA 21+35.73

LINE "G"

EXISTING
PROPOSED AIR RELEASE
VALVE
STA 17+95.57
STA 17+95.57
N 1708843.1207
E 885127.4849

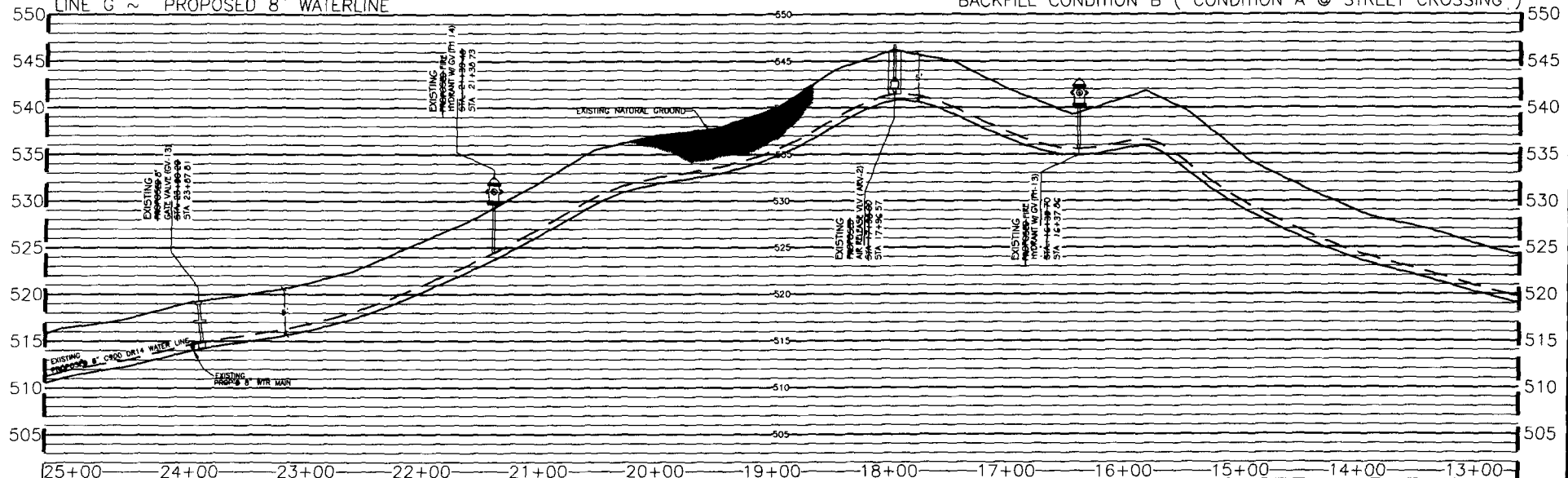
EXISTING
PROPOSED FIRE HYDRANT
ASSEMBLY
STA 16+37.58
STA 16+37.58

EXISTING
PROPOSED 8" C900 DR14 WATER LINE

82

LINE G ~ PROPOSED 8" WATERLINE

BACKFILL CONDITION B (CONDITION A @ STREET CROSSING)



TRENCH EXCAVATION PROTECTION
Contractor and/or Contractor's independently retained employee or structural design/geotechnical/safety/equipment Consultant, if any, shall review these plans and any available geotechnical information and the anticipated installation site(s) within the project work area in order to develop the Contractor's plan to implement the project described in the contract documents. The Contractor's plans shall provide for adequate trench safety systems that comply with at a minimum OSHA Standards for trench excavations. Specifically Contractor and/or Contractor's independently retained employee or safety Consultant shall develop and implement a trench safety program in accordance with OSHA Standards governing the presence and activities of individuals working in and around trench excavation.

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LEGEND
- - - WASTEWATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERFEE ENGINEERING)
- - - WASTEWATER COLLECTOR LINES FROM TCDP PROJECT # 720155 (SHERFEE ENGINEERING)
- - - WATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERFEE ENGINEERING)

NOTE
COORDINATE WITH MEDINA ELECTRIC CORP. ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.

PLAN OF RECORD

Revisions	Date
No	Date
6/1/05	ADDED AIR RELEASE VALVES

Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Line Project



CRANE ENGINEERING, INC.
5810 SAN BERNARDO AVE.
LAREDO, TX 78041
SUITE 380
954-712-1998

City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Line Project

LINE G - 8" PVC
Plan and Profile
Sta: 12+62.03 to 25+24.17

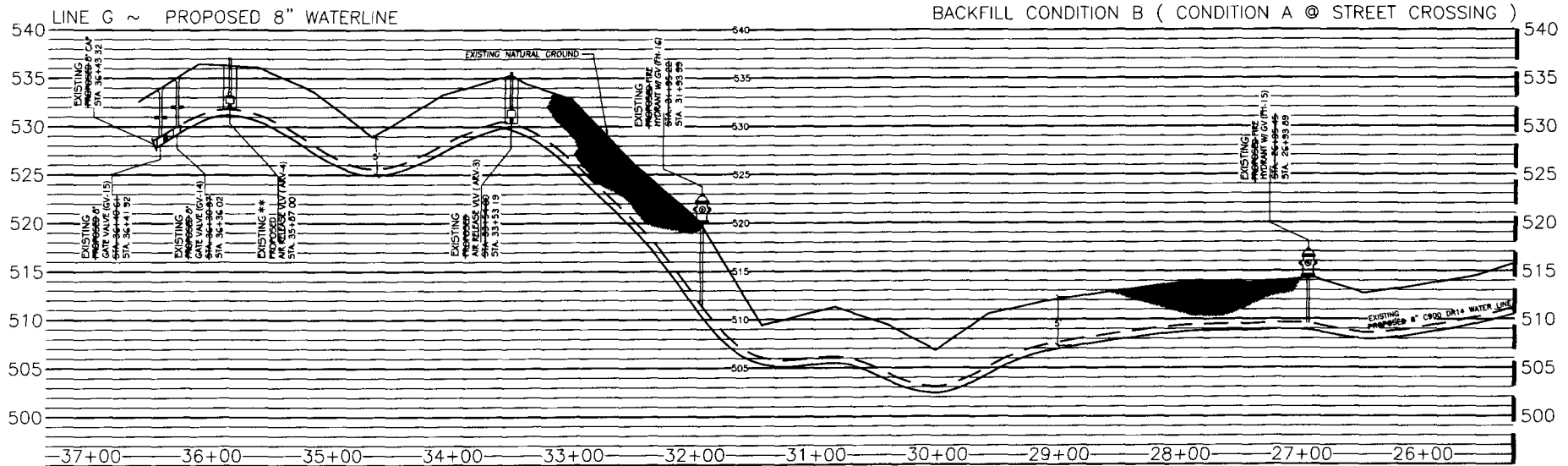
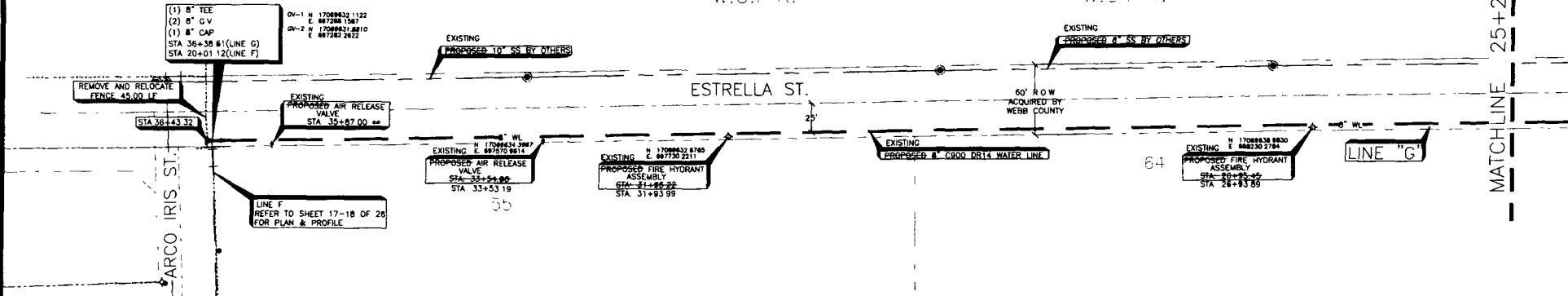
SHEET 20
OF 26

(70%) TANQUECITOS LAND
CATTLE CO., LTD
VOL 306, PGS 313-318
W.C.P.R.

(12.85) STEVE WHITWORTH
(17.143%) DORA MARTIN RUSSELL
VOL. 692, PGS 237-242
W.C.P.R.



MATCHLINE 25+24.17



CONTRACTOR'S RESPONSIBILITY
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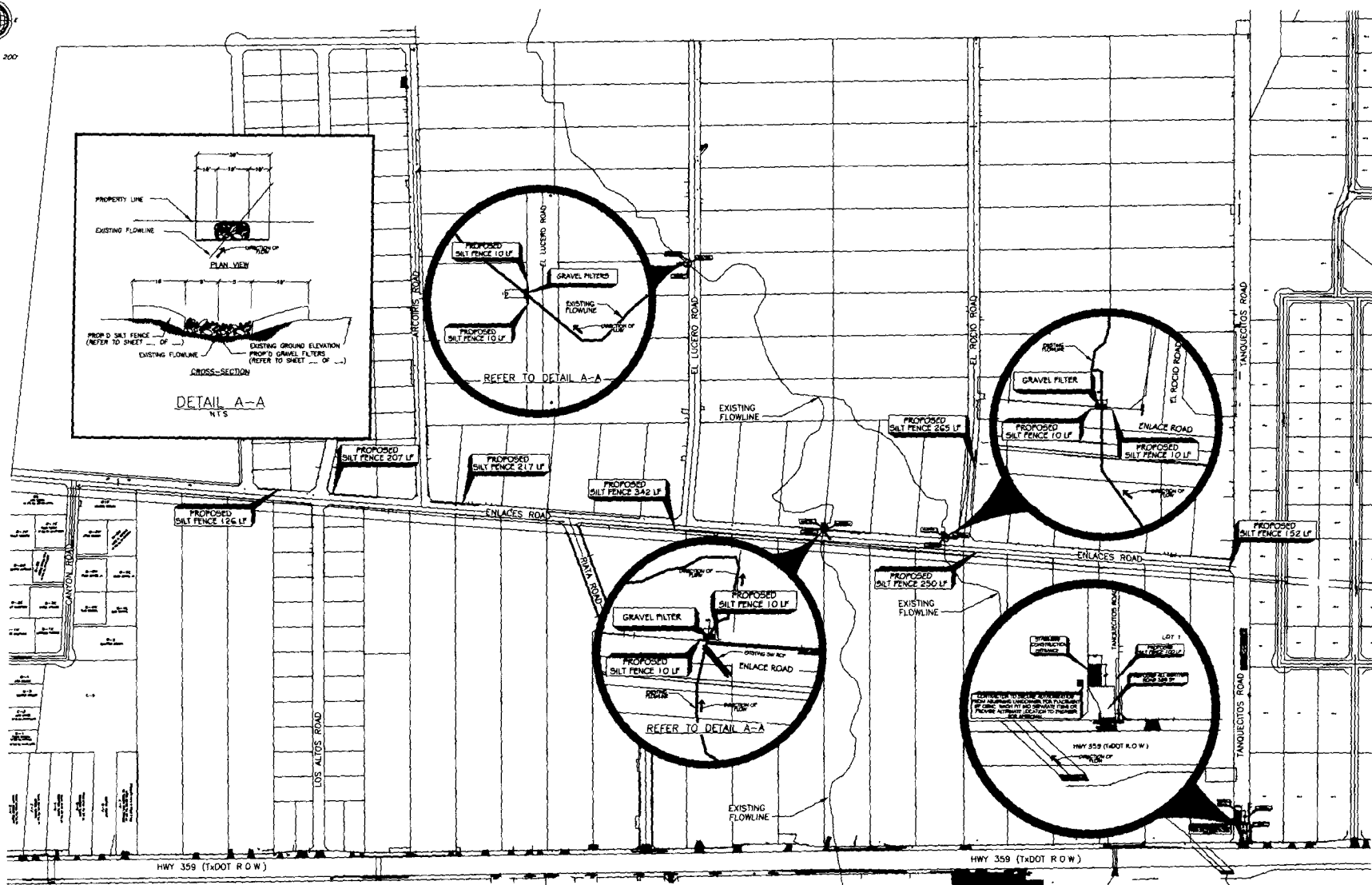
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LEGEND
 ■ - WASTEWATER SERVICE LOCATIONS FROM TCDP PROJECT # 7211175 (SHERREY ENGINEERING)
 --- - WASTEWATER COLLECTOR LINES FROM TCDP PROJECT # 720150 (SHERREY ENGINEERING)
 □ - WATER SERVICE LOCATIONS FROM TCDP PROJECT # 721175 (SHERREY ENGINEERING)

NOTE
COORDINATE WITH MEDINA ELECTRIC COOP ON POLE BRACING FOR CONSTRUCTION AROUND EXISTING POWER POLES. NO SEPARATE PAYMENT.

PLAN OF RECORD

Revisions No. Date 6/10/05 ADDED AIR RELEASE VALVES	Date FEBRUARY 22, 2005 Scale 1"=40' Profile Scale HORIZONTAL 1"=40' VERTICAL 1"=5'	Texas Water Development Board Economically Distressed Areas Program Water Distribution Line Project	CRANE ENGINEERING, INC. 5810 SAN BERNARDO AVE LAREDO, TX 78041 SUITE 380 956-712-1996	City of Laredo EDAP Project Los Tanquecitos I Water Distribution Line Project	LINE G - 8" PVC Plan and Profile Sta: 25+24.17 to 36+43.32	SHEET 21 OF 26
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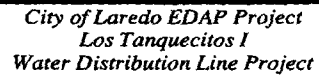


OF 26

Revisions		Date	MARCH 2, 2005
No	Date	Scale	1"=200'

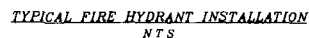


CRANE ENGINEERING, INC.
5810 SAN BERNARDO AVE. SUITE 380
LAREDO, TX 78041 956-712-1996

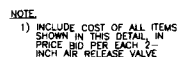


Pollution Prevention Plan

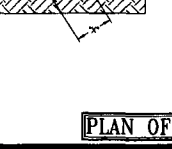
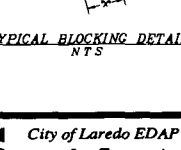
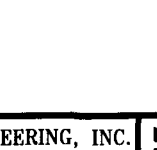
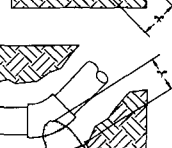
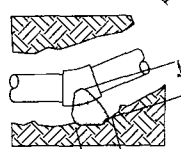
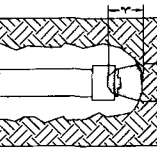
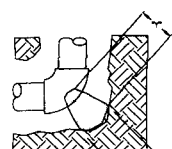
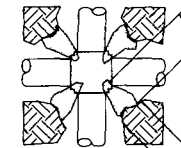
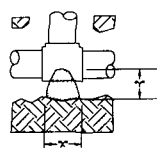
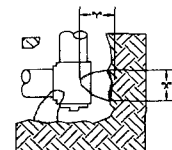
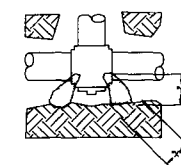
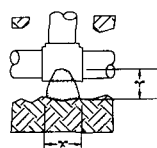
INERT 24
OF 26



UTILITY TRENCH CONDITION "A"
WITHIN PAVED AREAS

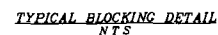
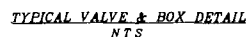
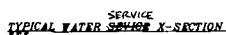


2" AIR RELEASE VALVE
NTS



NOTES

- 1 ALL EXISTING THRUST BLOCKS SHALL BEAR AGAINST UNDISTURBED TRENCH WALL
- 2 MINIMUM DISTANCE FROM PIPE TO TRENCH WALL SHALL BE 12" AT THRUST BLOCK.
- 3 VERTICAL DIMENSION OF BEARING AREA AGAINST TRENCH WALL OF THRUST BLOCK SHALL BE EQUAL TO THE HORIZONTAL DIMENSION "X"
- 4 ALL JOINTS SHALL BE TEMPORARILY JACKED WHEN THE THRUST BLOCKS ARE POURED
- 5 ALL JOINTS OF PIPE SHALL BE FREE OF CONCRETE
- 6 ALL CONCRETE THRUST BLOCKS SHALL CONSIST OF 1 1/2 CYCLES OF CEMENT TO WASHED SAND TO GRAVEL AND SHALL BE CURED A MINIMUM OF 24 HOURS



PLAN OF RECORD

Revisions	Date FEBRUARY 22, 2005
No Date	Scale NTS
6/1005 ADDED AIR RELEASE VALVES	



**Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Line Project**



CRANE ENGINEERING, INC.
5810 SAN BERNARDO AVE SUITE 380
LAREDO, TX 78041 956-712-1900



City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Line Project

Potable Water Details

SHEET 25

OF 26



SCALE 1" = 120'

LEGEND

- SS - GPS-SINGLE SEWER SERVICE
- SS2 - GPS-DOUBLE SEWER SERVICE
- SS-C - CONTACTOR SEWER SERVICE
- SS** - NEEDS CONTRACTOR VERIFICATION
- ** - REQUIRES CONTRACTOR VERIFICATION

Webb County
TCDP Contract #720155



Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Line Project



WASTEWATER ENGINEER OF RECORD:
Sherfey
Engineering
Company, L.L.C.

104 Del Court
Suite 400
Lubbock, Texas 79601
850-781-3511



AS BUILT SURVEY PREPARED BY:
CRANE ENGINEERING, INC.
5810 SAN BERNARDO AVE.
LAREDO, TX 78041

SUITE 300
956-712-1999

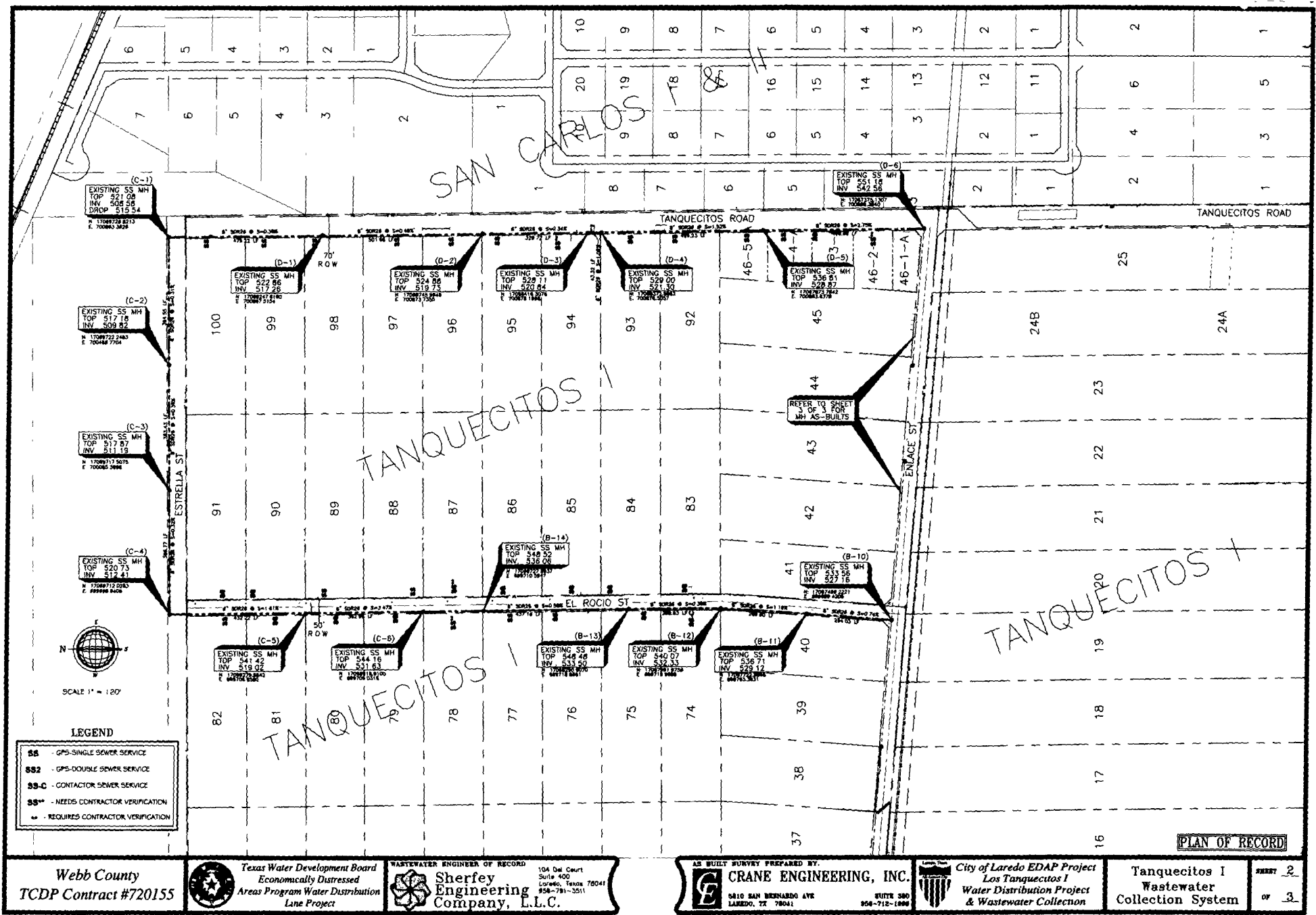


City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Project
& Wastewater Collection

Tanquecitos I
Wastewater
Collection System

PLAN OF RECORD

SHEET 1
OF 3



Webb County
TCDP Contract #720155

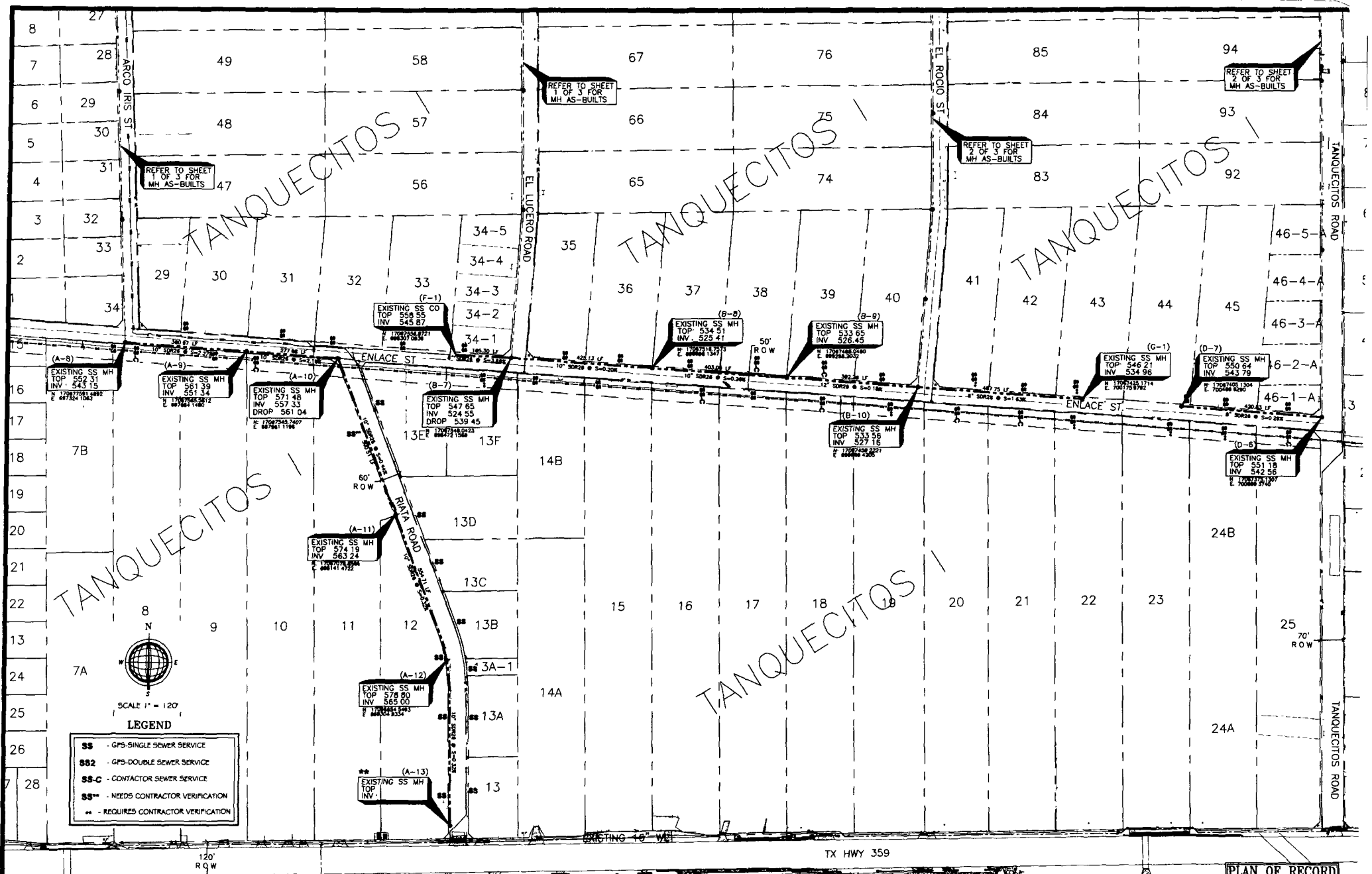
Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Line Project

WASTEWATER ENGINEER OF RECORD
Sherfey Engineering Company, L.L.C.
104 Del Court
Suite 400
Laredo, Texas 78041
956-791-3511

AS BUILT SURVEY PREPARED BY:
CRANE ENGINEERING, INC.
5610 SAN BERNARDO AVE
LAREDO, TX 78041
SUITE 380
956-712-1888

City of Laredo EDAP Project
Los Tanquechitos I
Water Distribution Project
& Wastewater Collection

Tanquechitos I
Wastewater
Collection System



Webb County
TCDP Contract #720155



Texas Water Development Board
Economically Distressed
Areas Program Water Distribution
Line Project



WASTEWATER ENGINEER OF RECORD
**Sherfey
Engineering
Company, L.L.C.**

104 Del Court
Suite 400
Laredo, Texas 78041
956-791-3311



AS BUILT SURVEY PREPARED BY
CRANE ENGINEERING, INC.
5810 SAN BERNARDO AVE.
LAREDO, TX 78041

SUITE 380
904-718-1990



City of Laredo EDAP Project
Los Tanquecitos I
Water Distribution Project
& Wastewater Collection

**Tanquecitos I
Wastewater
Collection System**

SHEET **3**
OF **3**

Lisa M. Paul

From: Gloria P. Saavedra <gsaavedra@ci.laredo.tx.us>
Sent: Wednesday, November 9, 2016 4:52 PM
To: 'feelizondo@webbsbcglobal.net'
Subject: TANQUECITOS I
Attachments: COL EDAP PROJECT LOS TANQUECITOSI WATER DISTRIBUTION LINE PROJECT.PDF

TANQUECITOS I

Regards,

Gloria Perez Saavedra, P.E.

Engineering Division
City of Laredo Utilities Department
5816 Daugherty Ave
Laredo, Texas 78041
Office Phone Number (956) 721-2000 Ext. 3012
Direct Phone Number (956) 721-2012

Lisa M. Paul

From: Martinez, Jorge <JAMartinez2@sbinfra.com>
Sent: Thursday, March 9, 2017 4:26 PM
To: 'tesparza@ci.laredo.tx.us'
Subject: Tanquecitos Replat
Attachments: COL Tanquecitos Prel Plat Agenda.pdf

Teresa,

Meme asked me to email this information since its one of mine. I got preliminary approval on October 20, 2016. I have attached a copy of the agenda for the meeting. Sorry if I caused any confusion. Thanks.

Jorge A. Martinez, P.E., R.P.L.S.
Project Manager
S&B Infrastructure, Ltd.
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AGENDA ITEM: IX - C	DATE: 10/20/16
APPLICANT: Consolidated Towne East Holdings, Ltd.	ENGINEER: S & B Infrastructure Private, LTD
REQUEST: Preliminary consideration of the Replat of Tracts 2, 3, and 4, Tanquecitos South Acres Subdivision into Lots 1-50, Block 1, Lots 1-22, Block 2, Lot 1, Block 3, and Lot 1, Block 4, Tanquecitos South Acres Subdivision. The intent is residential and commercial.	
SITE: This 21.61 acre tract is located north of State Highway 359 and west of Los Altos Dr. This tract is located outside the City Limits but within the E.T.J. (Extra Territorial Jurisdiction) of the City of Laredo.	
PROPOSED ACTION: <u>APPROVE SUBJECT TO THE FOLLOWING COMMENTS:</u>	
<u>Planning:</u> 1. Provide plat note for GPS point of beginning and point of commencement bearing. 2. Rename Location Map to Vicinity Map. 3. Remove "City of Laredo, Texas" from Nathan R. Bratton signature block. 4. Provide total lot summary table. 5. Street names will have to reviewed and cleared from Planning Department before the purchase of street signs. 6. Revise Planning and Zoning chairman to "Erasmus Villarreal Interim Chairman" 7. Access onto State Highway 359 is subject to review and approval by the Texas Department of Transportation. 8. Provide City Limits on Vicinity Map and subdivision plat. 9. Provide building setbacks for Lot 1, Block 3 and Lot 1, Block 4. 10. Remove contour lines. 11. All improvements as Per Subdivision Ordinance.	
<u>Engineering:</u>	
<u>Fire:</u> No comments submitted.	
<u>Environmental:</u> 1. Address detention requirements.	
<u>Water & Utilities:</u> No comments submitted.	
<u>Traffic Safety:</u> No comments submitted.	
<u>TxDOT:</u> No comments submitted.	
<u>Parks & Leisure:</u> No comments submitted.	

WEBB County App: No comments submitted.

AEP Engineers: No comments submitted.

U.I.S.D.: No comments submitted.

L.I.S.D.: No comments submitted.

AT&T: No comments submitted.

NOTICE TO THE DEVELOPER:

Planning:

1. Only the utility easements within the plat boundaries are subject to change prior to plat recordation, due to revisions by the utility companies