

**WALKER & AVERY, INC.**  
 1315 FNBC Building  
 NEW ORLEANS, LOUISIANA 70112  
 Phone 581-6683

JOB METairie RELIEF CANAL 34  
 SHEET NO. OPENING SIGN 1 OF \_\_\_\_\_  
 CALCULATED BY L.H. DATE 2-10-97  
 CHECKED BY \_\_\_\_\_ DATE A0006672  
 SCALE G.S.M.D. BS ~~A0006672~~

STA	% L	% R	+	H I	-	ELEV	DESC
			6.05	35.25		29.20	
					6.34	29.92	H-188
			3.99	32.96			
554+0.0	204.2				6.10	26.76	GR
	205.2				2.41	30.45	TOP CONC. WALL
	207.10				5.25	27.66	GR @ WALL
	216.00				5.90	27.06	CROWN
	242.00				14.20	18.16	TOE
	252.00				14.60	18.26	GR
555+0.0	204.0				6.10	26.76	GR
	205.0				2.47	30.39	TOP CONC. WALL
	206.9				5.41	27.46	GR @ WALL
	216.80				5.70	27.16	CROWN
	242.80				15.50	17.36	TOE
	253.00				15.50	17.36	GR
556+0.0	203.7				6.50	26.36	GR
	204.7				2.51	30.35	TOP WALL
	206.6				5.30	27.56	GR @ WALL
	216.0				5.70	27.16	CROWN
	242.50				14.90	18.06	TOE
	252.90				15.70	17.16	GR
557+0.0	203.4				7.30	25.56	GR
	204.4				2.44	30.42	TOP WALL
	206.3				5.00	27.86	GR @ WALL
	216.0				5.50	27.36	CROWN
	220.50				7.10	25.76	FENCE
	246.20				15.00	17.86	TOE
	556.20				15.40	17.46	GR
TP					2.40	30.46	TOP WALL STA. 558
			1.93	32.39			

NEW D.  
 6.33  
 10.02  
 7.23

6.63  
 -1.77  
 -2.17

ORLEANS LEVEE SECTIONS:  
 HAMMOND HWY TO RTR

**WALKER & AVERY, INC.**  
 1315 FNBC Building  
 NEW ORLEANS, LOUISIANA 70112  
 Phone 581-6683

JOB \_\_\_\_\_  
 SHEET NO. 2 OF \_\_\_\_\_  
 CALCULATED BY L DATE 3-10-97  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE AS SHOWN

STA	0/5 L	0/5 R	+	H I	-	ELEV	DESC	
				32.39				NGVD
559+0.0	203.15				7.40	24.99	GR	4.56
	204.15				1.96	30.43	TOP CONC WALL	10.00
	206.0				4.70	27.69	GR @ WALL	7.26
	215.75				5.00	27.39	CROWN	6.96
	220.50				6.70	25.69	FENCE	5.26
	246.0				15.00	17.39	TOE	-3.04
	256.0				15.20	17.19	GR	-3.24
TBM 559+0.0	203.0				7.50	24.89	GR	
	204.0				1.96	30.43	TOP WALL	
	206.0				9.80	27.59	GR @ WALL	
	215.20				5.40	26.99	CROWN	
	239.70				12.90	19.49	TOE	
	249.70				13.20	19.19	GR	
560+0.0	202.8				7.60	24.79	GR	
	203.8				1.92	30.47	TOP WALL	
	205.7				5.30	27.09	GR @ WALL	
	215.60				5.60	26.79	CROWN	
	245.90				15.60	16.79	TOE	
	255.90				16.00	16.39	GR	
561+0.0	202.4				7.20	25.19	GR	
	203.4				1.88	30.51	TOP WALL	
	205.3				4.90	27.49	GR @ WALL	
	214.80				5.60	26.79	CROWN	
	223.0				8.00	24.39	FENCE	
								N.G.V.D.
562+0.0	202.2				7.60	24.79	GR	4.36
	203.2				2.00	30.39	TOP WALL	9.96
	205.0				5.30	27.09	GR @ WALL	<del>6.66</del>
	214.80				5.60	26.79	CROWN	6.36
	219.0				7.30	25.09	FENCE	4.66
TBM 563+0.0					2.01	30.38	(30.38)	9.95

**WALKER & AVERY, INC.**  
 1315 FNBC Building  
 NEW ORLEANS, LOUISIANA 70112  
 Phone 581-6683

JOB \_\_\_\_\_  
 SHEET NO. 3 OF \_\_\_\_\_  
 CALCULATED BY L.H.H. DATE 3-11-35  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE RS MD BS

STA	0/5 L	0/5 R	+	HI	ELEV	DESC
T&M S63+0.0			1.93	32.31	30.38	
S63+0.0	202.0			7.20	25.11	GR
	203.0			1.93	30.58	TOPWALL
	204.8			4.60	27.71	GR @ WALL
	215.0			4.70	27.61	CROWN
	222.0			6.60	25.71	FENCE
S64+0.0	202.0			9.0	23.31	GR
	203.0			1.94	<del>30.77</del>	TOPWALL
	204.9			5.30	27.01	GR @ WALL
	216.30			5.30	27.01	CROWN
	223.80			6.90	25.41	FENCE
S65+0.0	201.7			9.90	22.41	GR
	202.7			2.14	30.17	TOPWALL
	204.6			5.30	27.01	GR @ WALL
	216.40			5.50	26.81	CROWN
	224.90			7.70	24.61	FENCE
(S66+0)	201.8			8.70	23.61	GR
	202.8			1.99	30.32	TOPWALL
	204.7			4.90	27.41	GR @ WALL
	213.50			5.20	27.11	CROWN
	223.40			7.20	25.11	FENCE
S67+0.0	201.9			8.80	23.51	GR
	202.9			1.79	30.52	TOPWALL
	204.8			4.70	27.61	GR @ WALL
	215.90			5.0	27.31	CROWN
	252.0			15.00	17.31	T&E
	262.0			15.50	16.81	GR

\*

\*

NGVD  
 3.18  
 9.89  
 6.98  
 6.68  
 4.68

3037

**WALKER & AVERY, INC.**  
 1315 FNBC Building  
 NEW ORLEANS, LOUISIANA 70112  
 Phone 581-6683

JOB \_\_\_\_\_  
 SHEET NO. \_\_\_\_\_ 4 OF \_\_\_\_\_  
 CALCULATED BY L.T. DATE 3-10-37  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE G.S.M.D.R.S.

STA	O/S L	O/S R	↓	H I	-	ELSY	DESC
				32.31 ✓			
568+0.0	201.8				8.90	23.41	GR
	202.6				1.83	30.43	TOPWALL
	204.7				4.90	27.41	GR@WALL
	214.90				5.40	26.91	CROWN
	226.20				8.60	23.71	FENCE
	249.20				15.20	17.11	T&E
	259.20				15.50	16.81	GR
TBM 567+0.0					1.79	30.52	(30.53)
			2.53	33.05 ✓			
569+0.0	201.9				9.20	23.85	GR
	202.9				2.63	30.42	TOPWALL
	204.9				5.70	27.35	GR@WALL
	215.70				5.80	27.25	CROWN
	226.90				8.40	24.65	FENCE
							<u>NGVD</u>
570+0.0	202.0				9.10	23.75	GR 3.52
	203.0				2.60	30.45	TOPWALL 10.02
	204.9				5.60	27.45	GR@WALL 7.02
	215.30				5.80	27.25	CROWN 6.82
	226.90				8.70	24.35	FENCE 3.92
571+0.0	202.1				9.40	23.65	GR
	203.1				2.64	30.41	TOPWALL
	205.0				5.50	27.55	GR@WALL
	215.30				5.90	27.15	CROWN
	339.90				12.90	20.15	T&E
	249.80				13.70	19.35	GR
TBM 571+0.0					2.64	30.41	(30.42)
			2.24	32.65 ✓ <del>32.00</del>			
572+0.0	202.10				9.50	23.15	GR
	203.1				2.19	30.46	TOPWALL
	205.0				5.40	27.25	GR@WALL
	215.80				5.80	26.85	CROWN
	242.90				13.30	19.35	T&E
	252.90				13.70	18.95	GR

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JOB \_\_\_\_\_ **38**  
 SHEET NO. \_\_\_\_\_ **5** OF \_\_\_\_\_  
 CALCULATED BY \_\_\_\_\_ DATE 3-10-97  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE GS MD BS

STA	0% L	0% R	+	H I	-	ELEV	DESC
				<del>32.65</del> 32.66			
573+0.0	202.2				8.30	24.35	GR
	203.20				2.19	30.46	TOP WALL
	205.20				5.40	27.25	GR @ TOP WALL
	214.70				5.40	27.25	CROWN
	244.60				13.80	18.85	TOE
	254.60				14.70	17.95	GR
							NGVD
<u>574+0.0</u>	202.0				8.40	24.25	GR 3.82
	203.0				2.25	30.40	TOP WALL 9.97
	204.9				5.30	27.35	GR @ WALL 6.92
	215.40				5.60	27.05	CROWN 6.62
	229.50				10.20	22.45	FENCE 2.02
	242.40				14.30	18.35	TOE -2.08
	252.50				14.40	18.25	GR -2.18
575+0.0	202.0				9.40	23.25	GR
	203.0				2.30	30.35	TOP WALL
	204.9				5.40	27.25	GR @ WALL
	215.6				6.00	26.65	CROWN
	244.9				14.80	17.85	TOE
TBM	250.9				15.80	16.85	GR
575+0.0					2.30	<del>30.35</del> 30.36	(30.36)
			2.49	<del>32.84</del> 32.85			
576+0.0	201.9				9.60	23.24	GR
	202.9				2.75	30.09	TOP WALL
	204.8				5.80	27.04	GR @ WALL
	215.20				6.90	26.44	CROWN
	233.70				11.90	20.94	FENCE
	244.90				16.20	16.64	TOE
	250.90				16.40	16.44	GR

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JOB METAIRIE RIVER CANAL 39  
 SHEET NO. ORLEANS SIDE 6 OF \_\_\_\_\_  
 CALCULATED BY [Signature] DATE 3-12-97  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE GS MD BS

STA	0% L	0% R	+	H I	-	ELEV	DESC
				<del>32.84</del> <del>32.95</del>			
577+0.0	203.7				9.50	23.34	GR
	204.7				2.66	30.18	TOP WALL
	206.6				5.70	24.14	GR @ WALL
	216.20				6.60	26.24	CROWN
	233.90				12.50	20.34	FENCE
	242.60				14.40	18.44	TOE
	252.60				15.10	17.74	GR
							<u>NGVD</u>
<u>578+0.0</u>	206.2				8.60	24.24	GR 3.81
	207.2				2.62	30.22	TOP WALL 9.79
	209.1				5.40	27.44	GR @ WALL 7.01
	219.10				6.40	26.44	CROWN 6.01
	237.70				12.30	20.54	FENCE 0.11
	246.70				15.20	17.64	TOE -2.79
	256.70				15.40	17.44	GR -2.99
579+0.0	208.7				8.50	24.34	GR
	209.7				2.68	30.16	TOP WALL
	211.6				5.80	27.04	GR @ WALL
	221.60				6.30	26.54	CROWN
	249.6				15.80	17.04	TOE & FENCE
	252.40				16.00	16.84	GR
TBM 579+0.0					2.68	<del>30.16</del> 30.17	(30.17)
			2.50	32.66 <del>32.67</del>			
580+0.0	211.3				7.9	24.76	GR
	212.3				2.40	30.26	TOP WALL
	214.2				5.20	27.46	GR @ WALL
	223.70				6.00	26.66	CROWN
	244.0				12.60	20.06	FENCE
	251.2				14.50	17.86	TOE
	261.20				14.90	17.76	GR

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JOB \_\_\_\_\_ 40  
 SHEET NO. \_\_\_\_\_ 7 OF \_\_\_\_\_  
 CALCULATED BY 4.11 DATE 3-12-97  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE GS MD BS

STA	% L	% R	+	HI	-	ELE 1	DESC
				<del>32.66</del>			
581+0.0	213.6				8.40	24.26	GR
	214.6				2.47	30.19	TOP WALL
	216.4				5.20	27.46	GR @ WALL
	226.20				5.70	26.96	CROWN
	247.0				13.30	17.36	FENCE
							<u>NGVD</u>
582+0.0	216.10				8.30	24.36	GR
	217.10				2.42	30.24	TOP WALL
	219.0				5.30	27.36	GR @ WALL
	228.70				5.80	26.86	CROWN
	253.20				14.20	18.46	TOE
	263.20				14.60	18.86	GR
							3.93
							9.81
							6.93
							6.43
							- 1.97
							- 2.37
583+0.0	219.0				7.50	25.16	GR
	220.0				2.49	30.17	TOP WALL
	221.9				5.40	27.26	GR @ WALL
	230.20				5.90	26.86	CROWN
	253.70				13.90	19.26	FENCE
TBM 583+0.0					2.49	30.17	<del>(30.16)</del>
							32.77
							<del>32.70</del>
584+0.0	221.4		2.60		7.60	25.17	GR
	222.4				2.57	30.20	TOP WALL
	224.3				5.20	27.57	GR @ WALL
	233.40				6.0	26.77	CROWN
	256.4				14.80	17.97	TOE & FENCE
	268.4				15.20	17.57	GR
585+0.0	223.9				7.60	25.17	GR
	224.9				2.59	30.18	TOP WALL
	226.8				5.30	27.47	GR @ WALL
	236.3				5.90	26.87	CROWN
	259.8				13.80	18.97	FENCE TOE
	270.0				14.40	18.37	GR

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 NEW ORLEANS, LOUISIANA 70112  
 Phone 581-6683

JOB \_\_\_\_\_ 41  
 SHEET NO. \_\_\_\_\_ 6 \_\_\_\_\_ OF \_\_\_\_\_  
 CALCULATED BY W.A. DATE 3-12-97  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE G S M D BS

STA	0/5 L	0/5 R	+	HI	-	ELEV	DESC	
				<del>32.77</del> 32.78				N.G.V.D.
586+0.0	226.40				7.70	25.07	GR	4.94
	227.40				2.45	30.32	TOP WALL	9.89
	229.3				5.10	27.67	GR @ WALL	7.24
	233.90				5.70	27.07	CROWN	6.64
	267.30				13.90	18.37	TOE	-1.56
	269.30				14.40	18.37	FENCE	-2.06
587+0.0	228.90				7.50	25.27	GR	
	229.90				2.37	30.40	TOP WALL	
	231.9				5.20	27.87	GR	
	240.9				6.0	26.77	CROWN	
	263.5				14.00	18.77	FENCE & TOE	
	273.0				14.20	18.57	GR	
					2.38	<del>30.40</del>	(30.39)	
			2.30	32.69				
588+0.0	231.40				7.30	25.39	GR	
	232.40				2.28	30.41	TOP WALL	
	234.30				5.40	27.29	GR @ WALL	
	243.40				5.80	26.89	CROWN	
	265.70				14.70	17.99	TOE	
	267.70				14.70	17.99	FENCE	
	276.0				14.90	17.79	GR	
589+0.0	233.3				7.20	25.49	GR	
	234.3				2.39	30.30	TOP WALL	
	236.20				5.20	27.49	GR @ WALL	
	244.9				5.90	26.79	CROWN	
	267.0				14.20	18.49	TOE	
	270.50				14.40	18.29	FENCE	
	277.0				14.90	17.79	GR	



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JOB \_\_\_\_\_  
 SHEET NO. \_\_\_\_\_ 9 OF \_\_\_\_\_  
 CALCULATED BY Lip DATE 3-12-97  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE GS MD BS

STA	% L	% R	+	HI	-	ELEI	DESC
				32.69			NGVD
(S90+0.0)	235.10				6.80	25.89	GR 5.46
	236.10				2.39	30.30	TOP WALL 9.87
	239.0				5.20	27.49	GR @ WALL 7.06
	246.7				6.0	26.69	CROWN 6.26
	269.2				14.60	18.09	TOE - 2.34
	273.0				14.70	17.99	FENCE - 2.44
	279.0				14.90	17.79	GR - 2.64
S91+0.0	236.7				6.90	25.79	GR
	237.7				2.27	30.42	TOP WALL
	239.6				5.10	27.59	GR @ WALL
	248.10				6.0	26.67	CROWN
	269.7				13.30	18.89	TOE
	276.50				14.40	18.24	FENCE
TBM S91+0.0				2.52	32.94	2.27	30.42 (30.42)
S92+0.0	238.5				7.10	25.84	GR
	239.5				2.53	30.41	TOP WALL
	241.4				5.40	27.54	GR
	250.40				6.20	26.74	CROWN
	274.20				15.10	17.84	TOE
	284.20				15.50	17.44	GR
S93+0.0	237.8				7.20	25.74	GR
	238.8				2.60	30.34	TOP WALL
	240.7				5.40	27.54	GR @ WALL
	249.4				6.20	26.74	CROWN
	269.0				14.40	18.54	TOE
	279.3				14.90	18.04	FENCE

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 Phone 581-6683

JOB \_\_\_\_\_  
 SHEET NO. 10 OF \_\_\_\_\_  
 CALCULATED BY LMH - 3/12/97 DATE 3-12-97  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE GS AND PS

STA	% L	% R	+	HI	-	ELEV	DESC
				32.99			NGVD ✓
594+0.0	236.90				6.40	26.59	GR 6.11
	237.6				2.73	30.21	TOPWALL 9.78
	239.7				5.40	27.54	GR@WALL 7.11
	248.9				6.10	26.84	CROWN 6.41
	262.6				13.80	19.14	TOE -1.29
	279.10				14.30	18.64	FENCE -1.79
595+0.0	235.9				7.30	25.64	GR
	236.9				2.62	30.32	TOPWALL
	238.6				5.50	27.44	GR@WALL
	242.9				6.0	26.94	CROWN
	268.8				14.60	18.34	TOE
	278.2				15.0	17.94	FENCE
TEM 595+0.0					2.62	30.32	(30.32)
		2.90		33.22			
596+0.0	235.10				7.70	25.52	GR
	236.10				2.83	30.39	TOPWALL
	238.0				5.70	27.52	GR@WALL
	247.4				6.0	27.22	CROWN
	269.10				14.90	18.32	TOE
	279.0				14.60	18.62	FENCE
597+0.0	234.2				7.60	25.62	GR
	235.2				2.72	30.50	TOPWALL
	237.1				5.40	27.82	GR@WALL
	246.3				5.50	27.72	CROWN
	273.7				14.90	18.32	TOE
	283.7				14.90	18.32	GR

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JOB \_\_\_\_\_  
 SHEET NO. \_\_\_\_\_ OF \_\_\_\_\_  
 CALCULATED BY L.H. S. 12/12/97 DATE 3-12-97  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE CS MD BS

STA	O/S L	O/S R	↓	HI	→	ELEV	DESC
				33.22			NGVD
(598+0.0)	233.4				7.0	26.22	GR 5.79
	234.4				2.77	30.42	TOP WALL 9.99
	236.3				5.50	27.72	GR @ WALL 7.29
	245.4				6.0	27.22	CROWN 7.29
	275.1				15.80	17.42	TOE -3.01
	277.6				16.00	17.22	FENCE -3.21
	285.0				16.20	17.02	GR -3.41
599+0.0	232.6				7.40	25.32	GR
	233.6				2.81	30.41	TOP WALL
	235.5				5.50	27.72	GR @ WALL
	244.6				6.0	27.22	CROWN
	273.6				15.50	17.72	TOE
	277.0				16.0	17.22	FENCE
	283.0				16.0	17.22	GR
TBM 599+0.0					2.91	30.41	(30.41)
			2.45	32.86			
600+0.0	231.7				7.40	25.46	GR
	232.7				2.37	30.49	TOP WALL
	234.6				5.10	27.76	GR @ WALL
	243.8				5.90	26.96	CROWN
	272.5				15.30	17.56	TOE
	276.6				16.10	16.76	FENCE
	282.0				16.20	16.66	GR
601+0.0	230.9				7.10	25.76	GR
	231.9				2.36	30.50	TOP WALL
	233.8				5.30	27.56	GR @ WALL
	243.0				6.30	26.56	CROWN
	265.2				14.70	18.16	TOE
	276.8				15.80	17.06	FENCE

**WALKER & AVERY, INC.**  
 1315 FNBC Building  
 NEW ORLEANS, LOUISIANA 70112  
 Phone 581-6683

JOB METairie RELIEF CANAL #5  
 SHEET NO. ORLEANS SIDE 12 OF \_\_\_\_\_  
 CALCULATED BY LWA - 3/25/97 DATE 3-13-97  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE RS MD PS

STA	O/S L	O/S R	+	HI	ELEV	DESC
				32.86		
(602 +0.0)	230.0			7.40	25.46	GR
	231.0			2.33	30.53	TOP WALL
	232.9			5.30	27.56	GR @ WALL
	241.5			6.00	26.86	CROWN
	267.3			14.40	18.46	TOE
	275.50			19.90	17.96	@ GARAGE
						NGVD
						5.03
						10.10
						7.13
						6.43
						- 1.97
						- 2.47
603 +0.0	229.3			7.50	25.36	GR
	230.3			2.40	30.46	TOP WALL
	232.2			5.30	27.56	GR @ WALL
	241.10			6.10	26.76	CROWN
	269.8			16.20	16.60	TOE
	276.1			16.90	15.96	@ FENCE
	290.0			16.60	16.26	GR
TBM 603 +0.0				2.40	30.46	(30.46)
			2.61	33.07		
604 +0.0	229.4			7.40	25.67	GR
	229.4			2.51	30.56	TOP WALL
	231.3			5.20	27.87	GR @ WALL
	240.5			5.90	27.17	CROWN
	269.7			16.60	16.47	TOE
	279.7			16.90	16.17	GR
605 +0.0	227.6			7.60	25.47	GR
	228.6			2.58	30.44	TOP WALL
	230.5			5.40	27.67	GR @ WALL
	239.7			6.10	26.97	CROWN
	266.5			16.50	16.57	TOE
	273.4			16.30	16.77	@ FENCE
	276.0			16.20	16.87	GR

**WALKER & AVERY, INC.**  
 1315 FNBC Building  
 NEW ORLEANS, LOUISIANA 70112  
 Phone 581-6683

JOB \_\_\_\_\_  
 SHEET NO. 13 OF \_\_\_\_\_  
 CALCULATED BY L.H. DATE 2-13-97  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE G.S. MD B.S.

STA	% L	% R	+	H/I	-	ELEV	DESC
				33.07 ✓			NGVD
606+0.0	226.8				7.50	25.57	GR 7.14
	227.9				2.42	30.65	TOP WALL 10.22
	229.7				5.70	27.37	GR @ WALL 6.94
	239.0				6.10	26.97	CROWN 6.54
	264.0				15.50	17.57	TOE -2.86
	272.4				16.10	16.97	@ FENCE 7' -3.46
	274.0				16.20	16.37	GR -3.96
607+0.0	225.9				7.50	25.57	GR
	226.9				2.41	30.66	TOP WALL
	229.8				5.40	27.67	GR @ WALL
	238.1				5.50	27.57	CROWN
	271.0				14.60	18.21	TOE
	281.0				15.30	17.77	GR
TBM 607+0.0					2.41	30.66 ✓	(30.65)
			2.57	<del>33.23</del> 33.22			
608+0.0	225.10				7.30	25.93	GR
	226.10				2.59	30.64	TOP WALL
	228.0				5.40	27.83	GR @ WALL
	237.8				5.60	27.63	CROWN
	267.10				14.90	18.33	TOE
	272.4				15.80	17.43	@ FENCE 5.0
	277.0				16.0	17.23	GR
609+0.0	224.7				7.50	25.73	GR
	225.7				2.59	30.64	TOP WALL
	227.6				5.50	27.13	GR @ WALL
	237.2				6.0	27.23	CROWN
	265.5				14.10	19.13	TOE
	272.3				14.80	18.43	@ FENCE 3'
	275.0				15.40	17.83	GR

**WALKER & AVERY, INC.**  
 1315 FNBC Building  
 NEW ORLEANS, LOUISIANA 70112  
 Phone 581-6683

JOB \_\_\_\_\_  
 SHEET NO. \_\_\_\_\_ 14 OF \_\_\_\_\_  
 CALCULATED BY LA -- 3/20/11 DATE 3-13-97  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE GS MD BS

STA	0/S L	0/S R	+	HJ	-	ELEV	DESC
				<del>33.23</del> 33.22			NGVD
<u>610+0.0</u>	221.4				7.70	25.53	GR 5.10
	225.4				2.59	30.64	TOP WALL 10.21
	227.3				5.30	27.93	GR@WALL 7.50
	236.5				5.40	27.83	CROWN 7.40
	264.0				14.20	19.03	TOE -1.40
	271.6				15.00	18.23	@ FENCE 2.5 -2.20
	274.0				15.00	18.23	GR -2.20
611+0.0	224.10				7.80	25.43	GR
	225.1						TOP WALL
	227.0				5.30	27.93	GR@WALL
	236.8				5.80	27.43	CROWN
	266.9				13.70	19.53	TOE
TBM 611+0.0	272.3				15.30	17.93	
					2.57	<del>30.66</del> 30.65	(30.65)
			2.40	<del>33.14</del> 33.13			
612+0.0	223.9				7.3	25.84	GR
	224.6				2.54	30.60	TOP WALL
	226.7				5.40	27.74	GR @ WALL
	237.1				5.30	27.84	CROWN
	257.2				13.60	19.54	TOE
	277.2				14.80	18.34	GR
613+0.0	223.2				6.80	26.34	GR
	224.2				2.51	30.63	TOPWALL
	226.1				5.40	27.74	GR@WALL
	236.0				5.30	27.84	CROWN
	270.8				14.60	18.54	TOE
	280.8				15.60	17.54	GR

**WALKER & AVERY, INC.**  
 1315 FNBC Building  
 NEW ORLEANS, LOUISIANA 70112  
 Phone 581-6683

JOB \_\_\_\_\_  
 SHEET NO. \_\_\_\_\_ 15 OF \_\_\_\_\_  
 CALCULATED BY 4/11 DATE 3-13-97  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE GS MD BS

STA	O/S L	O/S R	+	HI	-	ELEV	DESC
				<del>33.14</del> 33.13			NGVD
(614+0.0)	222.8				7.80	25.34	GR 4.91
	223.9				2.50	30.64	TOP WALL 10.21
	225.7				5.50	27.64	GR@WALL 7.21
	235.5				5.40	27.74	CROWN 7.31
	264.6				13.50	19.64	TOE -0.79
	276.3				15.20	17.94	@ FENCE -2.49
615+0.0	222.50				7.60	25.54	GR
	223.50				2.79	30.36	TOP WALL
	225.40				5.50	27.64	GR@WALL
	235.20				6.0	27.14	CROWN
	255.90				13.20	19.94	TOE
	266.40				14.10	19.04	@ FENCE
TBM 615+0.0	269.90				2.78	<del>(30.36)</del> 30.35	GR (30.34) <i>Use 30.35 to conform with adjustment of error</i>
			2.63	<del>32.95</del> 32.97			
616+0.0	220.20				7.80	25.18	GR
	223.20				2.63	30.35	TOP WALL
	225.0				5.70	27.28	GR@WALL
	234.9				5.90	27.08	CROWN
	263.0				13.10	19.88	TOE
	265.9				13.40	19.58	@ FENCE
	273.0				14.20	18.78	GR
617+0.0	221.8				8.30	24.68	GR
	222.8				2.60	30.38	TOP WALL
	224.7				5.50	27.48	GR@WALL
	235.0				5.50	27.48	CROWN
	261.0				13.10	19.88	TOE
	271.0				15.40	17.58	GR

**WALKER & AVERY, INC.**  
 1315 FNBC Building  
 NEW ORLEANS, LOUISIANA 70112  
 Phone 581-6683

JOB \_\_\_\_\_  
 SHEET NO. 16 OF \_\_\_\_\_  
 CALCULATED BY LAH DATE 3-13-97  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE AS MD BS

49

STA	0/S L	0/S R	+	HI	-	ELEV	DESC.
				<del>32.30</del> <del>32.97</del>			
<u>618+0.0</u>	221.50				7.90	25.08	GR
	222.50				2.49	30.50	TOP WALL
	224.40				5.50	27.48	GR@WALL
	234.3				5.60	27.38	CROWN
	262.0				13.80	17.18	TOE
	272.0				15.60	17.30	GR
							NGVD
							4.65
							10.07
							7.05
							6.95
							-1.25
							-3.05
619+0.0	221.2				7.70	25.23	GR
	222.2				2.50	30.48	TOPWALL
	224.1				5.30	27.68	GR@WALL
	234.0				5.90	27.08	CROWN
	263.0				14.20	18.78	TOE
	266.6				14.90	18.08	FENCE
	273.0				15.70	17.28	GR
TBM 619+0.0					2.50	<del>30.48</del> <del>30.47</del>	(30.47)
			2.83	<del>33.31</del> <del>33.30</del>			
620+0.0	220.9				7.80	25.51	GR
	221.9				2.81	30.50	TOPWALL
	223.8				5.40	27.91	GR@WALL
	233.70				5.70	27.61	CROWN
	265.0				15.50	17.81	TOE
	267.9				15.70	17.61	@ FENCE
	275.0				16.0	17.31	GR
621+0.0	220.6				7.70	25.61	GR
	221.6				2.77	30.54	TOPWALL
	223.5				5.70	27.61	GR@WALL
	233.20				6.10	27.21	CROWN
	264.7				15.80	17.51	TOE
	274.7				16.60	16.71	GR



**WALKER & AVERY, INC.**  
 1315 FNBC Building  
 NEW ORLEANS, LOUISIANA 70112  
 Phone 581-6683

JOB \_\_\_\_\_  
 SHEET NO. 17 OF \_\_\_\_\_  
 CALCULATED BY L.A. DATE 3-13-97  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE GS MD BS

STA	% L	% R	+	HJ	-	ELEV	DESC
				33.31 33.30			
622+0.0	220.20				7.5	25.81	GR
	221.20				2.72	30.59	TOP WALL
	223.0				5.70	27.61	GR @ WALL
	233.4				5.90	27.41	CROWN
	262.9				15.50	17.81	TOE
	266.7				15.90	17.41	@ FENCE
	273.0				15.90	17.41	GR
							NGVD
							5.38
							10.16
							7.18
							6.98
							-2.62
							-3.02
							-3.02
623+0.0	219.5				7.50	25.81	GR
	220.9				2.77	30.54	TOP WALL
	222.7				5.60	27.71	GR @ WALL
	232.5				6.0	27.31	CROWN
	261.4				14.90	18.51	TOE
	278.5				16.0	17.31	@ FENCE
624+0.0	219.4				7.60	25.71	GR
	220.4				2.76	30.55	TOP WALL
	222.3				5.60	27.71	GR @ WALL
	233.1				6.20	27.11	CROWN
	260.0				14.40	18.91	TOE
	274.5				15.50	17.81	@ FENCE
TBM 623+0.0					2.77	30.54 30.53	(30.53)

**WALKER & AVERY, INC.**  
 1315 FNBC Building  
 NEW ORLEANS, LOUISIANA 70112  
 Phone 581-6683

JOB NEW ORLEANS 51  
 SHEET NO. OF FACE SIDE 19 OF \_\_\_\_\_  
 CALCULATED BY AL / 12/27 DATE 2-16-97  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE AS MD BS

STA	O/S L	O/S R	T	HI	-	ELEV	DESC	
			3.21	33.41		30.20	DISK T193 #132 n.o. BOON	NGVD
625+0.0	213.0				10.50	22.91	GR	2.48
	224.20				5.70	27.71	GR	7.28
	229.0				2.82	30.59	TOP WALL	10.16
	232.20				5.40	28.01	GR	7.58
	239.20				5.20	28.21	GR	7.78
	255.20				7.20	26.21	GR	5.78
	294.0				10.70	22.71	GR	2.28
627+0.0	216.20				7.90	25.51	GR	
	217.20				2.80	30.61	TOP WALL	
	219.20				6.0	27.41	GR	
	230.90				5.80	27.61	CROWN	
	261.90				13.70	19.71	TOE	
	275.50				14.60	18.81	@ FENCE	
629+0.0	214.60				7.80	25.61	GR	
	215.60				2.75	30.66	TOP WALL	
	217.60				5.50	27.91	GR @ WALL	
	229.30				5.80	27.61	CROWN	
	260.30				14.90	18.51	TOE	
	274.0				16.0	17.41	@ FENCE	
								NGVD
629+0.0	212.80				7.60	25.81	GR	5.38
	213.80				2.72	30.69	TOP WALL	10.26
	215.80				5.70	27.71	GR @ WALL	7.28
	225.80				5.50	27.91	CROWN	7.48
	258.3				15.20	18.21	TOE	-2.22
	271.80				16.30	17.11	@ FENCE	-3.22



**WALKER & AVERY, INC.**  
 1315 FNBC Building  
 NEW ORLEANS, LOUISIANA 70112  
 Phone 581-6683

JOB \_\_\_\_\_  
 SHEET NO. \_\_\_\_\_ OF \_\_\_\_\_  
 CALCULATED BY LT DATE 2-15-35  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE C S M 7 AS

STA	% L	% R	+	H I	-	ELEV	DESC
				<del>33.20</del> 33.18			
634+0.0	204.0				7.30	25.90	GR
	205.0				2.33	30.87	TOP WALL
	207.0				5.90	27.40	GR @ WALL
	217.6				6.10	27.10	CROWN
	244.7				13.30	19.90	TOE
	262.10				14.0	19.20	@ FENCE
634+29.0	203.8				7.0	26.20	GR (RISE)
	204.8				2.35	30.85	TOP WALL
	206.8				5.30	27.90	GR @ WALL
	217.4				5.40	27.80	CROWN
	244.5				12.90	20.40	TOE
	261.9				13.40	19.80	@ FENCE
634+65	186.01				10.10	23.10	GR (LEVEL OFF END OF CONC. WALL)
	208.7				3.0	30.20	CROWN
	218.7				3.0	30.20	CROWN B
	242.9				12.60	20.60	TOE @ FENCE
	272.9				13.0	20.20	GR
635+0.0	189.8				10.0	23.20	GR
	213.0				2.50	30.70	CROWN
	220.30				2.70	30.50	CROWN
	261.90				11.50	21.70	TOE @ FENCE
	271.80				13.0	20.20	GR (AVERAGE) AREA LANDSCAPED
TBM 634+64.0					2.34	<del>30.86</del> 30.84	(30.93) <u>30.85</u> ← USE
			5.14	35.99 35.97			
636+0.0	181.90				12.60	23.39	GR
	212.70				5.70	30.29	CROWN
	222.70				5.70	30.29	CROWN
	256.70				13.20	22.79	@ FENCE
	266.70				17.20	18.79	GR

**WALKER & AVERY, INC.**  
 1315 FNBC Building  
 NEW ORLEANS, LOUISIANA 70112  
 Phone 581-6683

JOB \_\_\_\_\_  
 SHEET NO. 21 OF \_\_\_\_\_  
 CALCULATED BY [Signature] DATE 2-12-97  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE AS M.D.B.S

STA	% L	% R	+	HI	-	ELEV	DESC.	
				<del>35.79</del> 35.97				<u>NGVD</u>
<u>(637+0.0)</u>	181.80				12.50	23.49	TOE	3.06
	207.0				5.60	30.39	CROWN	9.96
	228.4				5.50	30.44	CROWN	10.06
	260.20				12.90	23.09	@ BRICK WALL	2.66
	261.40				11.77	24.29	TOP BRICK WALL	3.86
	263.40				17.50	18.49	GR	-1.94
639+0.0	179.4				12.50	23.49	TOE	
	204.6				5.90	30.09	CROWN	
	225.6				5.80	30.19	CROWN	
	266.6				16.20	19.79	TOE	
	276.0				17.10	18.69	GR	
<u>(639+0.0)</u>	177.50				11.70	24.29	TOE	3.86
	202.50				5.50	30.49	CROWN	10.06
	226.50				5.70	30.29	GR	9.86
	257.0				8.70	27.29	GR	<del>20.43</del> 6.86
	257.0				17.10	18.89	GR	-1.54 ✓
TBM					7.24	<del>28.73</del> 28.75	(28.74)	8.32

**WALKER & AVERY, INC.**  
 1315 FNBC Building  
 NEW ORLEANS, LOUISIANA 70112  
 Phone 581-6683

JOB METairie RELIEF CANAL 55  
 SHEET NO. ORLEANS SIDE 22 OF \_\_\_\_\_  
 CALCULATED BY \_\_\_\_\_ DATE 3-19-87  
 CHECKED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SCALE GS MD BS

STA	% S L	% R	+	HI	-	ELEV	DESC
TBM 123		35.0	5.94	<del>30.64</del> 36.62		<del>30.80</del> 30.79	S-ECUR. OF CONC SUPPORT @ TOP LEVEL (add 0.02')
		3.50			12.40	24.42	TOE
	6.0				3.40	33.24	CROWN
	40.0				3.50	33.14	CROWN
	71.0				11.50	25.14	GR
					17.60	19.04	GR
645+0.0	193.20	34.50			12.80	23.84	TOE
	222.20	5.50			3.60	33.04	CROWN 227.67
	2.50				3.50	33.14	CROWN
	230.20				12.90	23.74	R±
	34.0				15.70	20.94	GR
	261.70				11.95	24.67	(24.67)
	60.0						
	257.70						
TP 7			12.23	36.92 36.90			
650+0.0	192.90	36.00			12.90	24.02	TOE
	222.40	6.50			3.60	33.32	CROWN 228.93
	1.00				3.50	33.42	CROWN
	229.90				10.20	26.72	@ FENCE
	36.00				14.80	22.12	TOE
	264.90				16.60	20.32	GR
	70.00				10.79	26.13	(26.11)
	298.90						
	78.00						
	306.90						
TP 6							
TP 5			12.83	38.50		<del>25.68</del> 25.67	(25.67) add 0.01' (1/2 of Loop)
655+0.0	182.20	43.00			14.50	24.01	TOE
	217.20	13.0			5.20	33.31	CROWN
	226.20	4.0			5.30	33.21	CROWN 230.19
	38.00				13.40	25.11	@ FENCE
	268.20				16.40	22.11	GR
	58.0				18.50	19.91	GR
	288.20				12.20	26.31	(26.29) add 0.01' (1/2 of Loop)
	75.0						use 26.30
	305.20						5.87
TP 4							

