

Protected Side Stations													Protected Side Stati								
Elevation		0+44	1+00	2+00	3+00	4+00	5+00	6+00	7+00	8+00	9+00	10+00	11+00	12+00	13+00	14+00	15+00	16+00	17+00	18+00	
5.5														5.5							
5														5							
4.5														4.5							
4														4							
3.5														3.5							
3														3							
2.5														2.5							
2														2							
1.5														1.5							
1														1							
0.5														0.5							
0														0							

- Willow Bend Material
- Existing levee material
- River Birch Material
- Material from 14b.2
- Unknown or not yet in place

Note: P/S levee slope toe elev is +5.5 with a 1V on 40H berm slope to elev +2.0 in this area

***Material source and elevation is approximate due to the slope and can vary depending on location on berm**

***Lifts were placed full thickness near levee and thinner towards edge of berms**

ons Protected Side Stations

19+00	20+00	21+00	22+00	23+00	24+00	25+00	26+00	27+00	28+00	29+00	30+00	31+00	32+00	33+00	34+00	35+00	36+00	37+00	38+00	39+00	40+00	41+00	42+00
							5.5																
							5																
							4.5																
							4																
							3.5																
							3																
							2.5																
							2																
							1.5																
							1																
							0.5																
							0																

Willow Bend Material
 Existing levee material
 River Birch Material

Material from 14b.2
 Unknown or not yet in place

Note: P/S levee slope toe elev is +5.5 with a 1V on 40H berm slope to elev +2.0 in this area

*Material source and elevation is approximate due to the slope and can vary depending on location on berm
 *Lifts were placed full thickness near levee and thinner towards edge of berms

Protected Side Stations										Protected Side Stations														
43+00	44+00	45+00	46+00	47+00	48+00	49+00	50+00	51+00	52+00	53+00	54+00	55+00	56+00	57+00	58+00	59+00	60+00	61+00	62+00	63+00	64+00	65+00	66+00	
							5.5															5.5		
							5															5		
							4.5															4.5		
							4															4		
							3.5															3.5		
							3															3		
							2.5						Ramp									2.5		
							2															2		
							1.5															1.5		
							1															1		
							0.5															0.5		
							0															0		

Willow Bend Material
 Existing levee material
 River Birch Material

Material from 14b.2
 Unknown or not yet in place

Note: P/S levee slope toe elev is +5.5 with a 1V on 40H berm slope to elev +2.0 in this area

*Material source and elevation is approximate due to the slope and can vary depending on location on berm

*Lifts were placed full thickness near levee and thinner towards edge of berms

91+00	92+00	93+00	Elev
			5.5
			5
			4.5
			4
			3.5
			3
			2.5
			2
			1.5
			1
			0.5
			0

Material

Term

Protected Side Stations													Protected Side Stati							
Elevation		94+00	95+00	96+00	97+00	98+00	99+00	100+00	101+00	102+00	103+00	104+00	105+00	106+00	107+00	108+00	109+00	110+00	111+00	112+00
7.5																				
7																				
6.5																				
6																				
5.5	This material line indentifies existing levee material remaining in place below the degrade line and does not cover the entire berm																			
5	This material line indentifies the original haul road placed prior to degrading of the existing levee and does not cover the entire berm																			
4.5		Willow Bend Material																		
4		River Birch Material																		
3.5		River Birch Material																		
3		River Birch Material																		
2.5		River Birch Material																		
2		River Birch Material																		
1.5		Willow Bend Material	Willow Bend Material	River Birch Material																
1		Willow Bend Material																		
0.5		Willow Bend Material																		
0		Willow Bend Material																		

Willow Bend Material
 Existing levee material
 River Birch Material
 Material from 14b.2
 Unknown or not yet in place

Note: P/S levee slope toe elev is +5.5 with a 1V on 40H berm slope to elev +2.0 in this area

Material source and elevation is approximate due to the slope and can vary depending on location on berm

*Lifts were placed full thickness near levee and thinner towards edge of berms

ons						Protected Side Stations																	
113+00	114+00	115+00	116+00	117+00	118+00	119+00	120+00	121+00	122+00	123+00	124+00	125+00	126+00	127+00	128+00	129+00	130+00	131+00	132+00	133+00	134+00	135+00	136+00
						7.5																7.5	
						7																7	
						6.5																6.5	
						6																6	
						5.5																5.5	
						5																5	
	No work area, Pump Station					4.5																4.5	
						4																4	
						3.5																3.5	
						3																3	
						2.5																2.5	
						2																2	
						1.5																1.5	
						1																1	
						0.5																0.5	
						0																0	

Willow Bend Material
 Existing levee material
 River Birch Material
 Material from 14b.2
 Unknown or not yet in place

Note: P/S levee slope toe elev is +7.5 with a 1V on 40H berm slope to elev +5.0 then a 1V on 24H slope to elev +2.0 in this area (119+52 to 181+65)

Material source and elevation is approximate due to the slope and can vary depending on location on berm
 *Lifts were placed full thickness near levee and thinner towards edge of berms

to Orleans Village, Phase 2, First Lift Levee and Floodwalls at Westminster PS

W912P8-09

Protected Side Stations										Protected Side Stations													
137+00	138+00	139+00	140+00	141+00	142+00	143+00	144+00	145+00	146+00	147+00	148+00	149+00	150+00	151+00	152+00	153+00	154+00	155+00	156+00	157+00	158+00	159+00	160+00
											7.5												
											7												
											6.5												
											6												
											5.5												
											5												
											4.5												
											4												
											3.5												
											3												
											2.5												
											2												
											1.5												
											1												
											0.5												
											0												

- Willow Bend Material
- Existing levee material
- River Birch Material
- Material from 14b.2
- Unknown or not yet in place

Note: P/S levee slope toe elev is +7.5 with a 1V on 40H berm slope to elev +5.0 then a 1V on 24H slope to elev +2.0 in this area (119+52 to 181+65)

Material source and elevation is approximate due to the slope and can vary depending on location on berm
 *Lifts were placed full thickness near levee and thinner towards edge of berms

D-D-0046 Task Order 0008

Protected Side Stations														Protected Side Stations									
161+00	162+00	163+00	164+00	165+00	166+00	167+00	168+00	169+00	170+00	171+00	172+00	173+00	174+00	175+00	176+00	177+00	178+00	179+00	180+00	181+00	182+00		
7.5														7.5									
7														7									
6.5														6.5									
6														6									
5.5														5.5									
5														5									
4.5														4.5									
4														4									
3.5														3.5									
3														3									
2.5														2.5									
2														2									
1.5														1.5									
1														1									
0.5														0.5									
0														0									

Willow Bend Material
 Existing levee material

Material from 14b.2
 Unknown or not yet in place

Note: P/S levee slope toe elev is +7.5 with a 1V on 40H berm slope to elev +5.0 then a 1V on 24H slope to elev +2.0 in this area (119+52 to 181+65)
 Material source and elevation is approximate due to the slope and can vary depending on loc
 *Lifts were placed full thickness near levee and thinner towards edge of berms

