

	В
9" "	5 bars at 12" cts.
	4 bars at 11" cts.
s"	5 bars at 12" cts.
~"	2 bars at 12" cts.
9 9″	3 bars at 12" cts.
	5 bars at 12 crs. 2 bars at 12" crs. 3 bars at 10" crs. 3 bars at 10" crs. 3 bars at 10" crs. 2 bars at 12" crs. 2 bars at 12" crs. 5 bars at 12" crs.
	3 bars at 10" cts.
9″	3 bars at 12" cts.
9″	2 bars at 12" cts.
9" "	5 bars at 12" cts.
	5 bars at 12" cts.
<u>9</u> ″	5 bars at 12" cts. 5 bars at 12" cts. 1 bar
	4 DUIS UI 12 CIS.
"	2 bars at 11" cts.
"	
"	2 bars at 12" cts.
4" 3 ₄ " 4"	4 bars at 12" cts.
34"	2 bars at 12" cts.
4"	3 bars at 12" cts.
4″	2 bars at 12" cts. 3 bars at 12" cts. 3 bars at 9_2 " cts. 5 bars at 9_2 " cts. 5 bars at 10" cts.
"	5 bars at 11" cts.
	5 bars at 12" cts.
	4 bars at 11" cts.
4 <i>"</i>	4 bars at 12" cts.
"	1 bar

BILL OF MATERIAL										
Bar	No.	Size	Length	Shape						
p(E)	72	#7	34'-8"							
	12	#/	54-0							
s(E)	156	#4	15′-11″	1						
s1(E)	24	#4	9′-10″							
s3(E)	2	#6	25'-1"							
54(E)	348	#4	10'-7"							
s5(E)	6	#4	15′-1″							
h25(E)	24	#7	28′-6″							
h26(E)	8	#7	22′-7"							
h27(E)	12	#7	30′-10″							
h28(E)	36	#6	33′-9″							
h29(E)	36	#5	33′-5″							
h30(E)	8	#7	31'-11"							
u(E)	16	#6	16′-8″							
v 12 (E)	188	#5	3′-9"	Г						
V13 (E)	188	#4	3'-0"							
V14 (E)	376	#4	5'-0"							
Porous Embank	Granulo ment	ır	Cu. Yd.	448						
Structu	re Exco	avation	Cu. Yd.	973						
of Unsu	l and D uitable M uctures	'	Cu. Yd.	448						
Concret	e Struc	tures	Cu. Yd.	173						
Reinfor Epoxy	cement Coated	Bars,	Pound	18,410						
	ing St IP 12x5		Foot	3,540						
Driving	Piles		Foot	3,540						
Test Pi HP 12x	le, Stee 53	/	Each	1						
	e Seale	r	Sa. Ft.	2.110						

ETAILS (2 OF 2)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
. 098–0015	646	101 BR-3	WHITESIDE	130	81
. 058-0015			CONTRAC	T NO. 6	54C17
35 SHEETS	ILLINOIS FED. AID PROJECT				