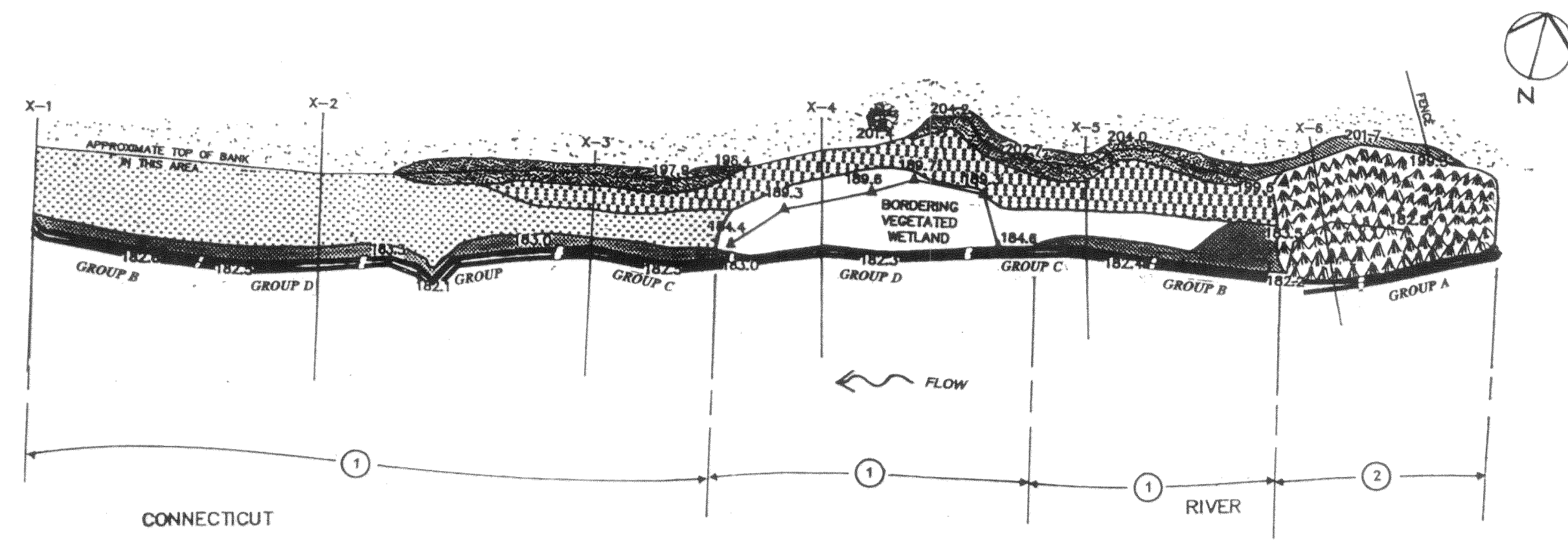


WICKEY SITE



PLANTING KEY

Key	Material	Letter	Total Area (Wickey)
[Pattern]	Small Plants in Coir Substrate	A, B, C, D	280 l.f.
[Pattern]	Brush Layers	E	750 s.f.
[Pattern]	Live Stakes	F	1,270 s.f.
[Pattern]	Brush Mattress	J	0 s.f.
[Pattern]	Live Stakes, Mulch, & Seed	F, G, H	1,060 s.f.
[Pattern]	Erosion Control Fabric, Live Stakes & Seed	I, F & H	2,000 s.f.
[Pattern]	Native Seed		

Approximate Treatment Lengths (Wickey)

①	Hard Toe Treatment	280 linear feet
②	Bank Reconstruction Treatment	50 linear feet

Approximate Planting Lengths (Wickey)

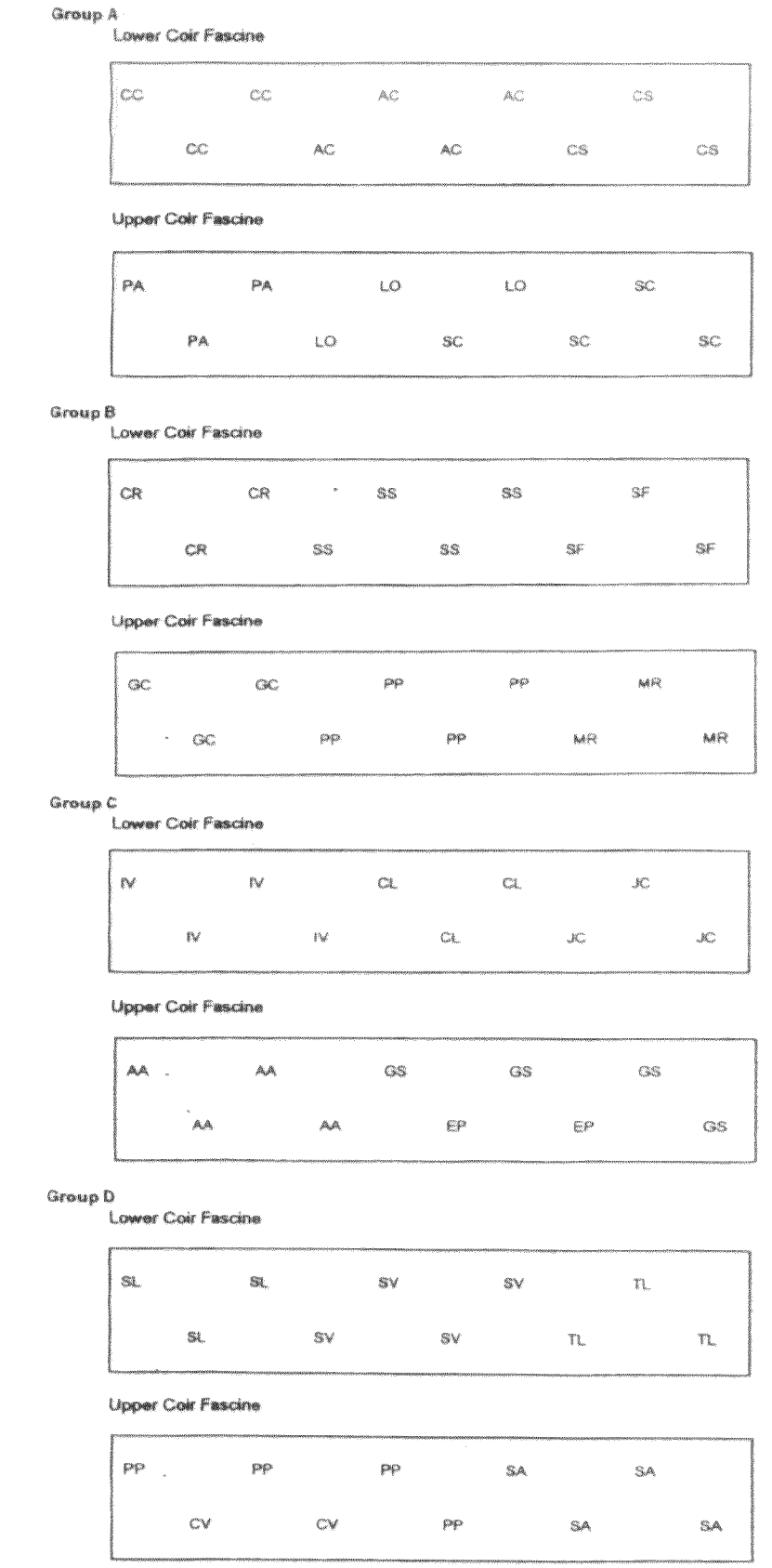
(Small Plants in Coir Substrate)

Group A	90 linear feet
Group B	80 linear feet
Group C	80 linear feet
Group D	90 linear feet

Planting Treatment Description

Letter	Material	Location	Species	Code	Mix	Spacing
A	Small Plants in Coir Substrate	Lower Coir Fascine	<i>Acoris calamus</i>	AC	40%	20' x 1'
			<i>Calamagrostis canadensis</i>	CC	30%	
			<i>Carex stricta</i>	CS	30%	
B	Small Plants in Coir Substrate	Lower Coir Fascine	<i>Leersia oryzoides</i>	LO	40%	20' x 1'
			<i>Phalaris arundinacea</i>	PA	30%	
			<i>Scirpus americanus</i>	SC	30%	
			<i>Spartina sp.</i>	SS	40%	
C	Small Plants in Coir Substrate	Lower Coir Fascine	<i>Oryzopsis meanderum</i>	OC	30%	20' x 1'
			<i>Melinis repens</i>	MR	30%	
			<i>Poa palustris</i>	PP	40%	
			<i>Iris versicolor</i>	IV	40%	20' x 1'
D	Small Plants in Coir Substrate	Lower Coir Fascine	<i>Carex lasiocarpa</i>	CL	30%	
			<i>Juncus canadensis</i>	JC	30%	
			<i>Agrostis alba</i>	AA	40%	20' x 1'
			<i>Equisetum perfoliatum</i>	EP	20%	
E	Brush Layer - Woody Species	Between Lifts 182	<i>Alnus rugosa</i>	AR	3%	20 stems/100' x 1'
			<i>Cephaelis occidentalis</i>	CO	20%	
			<i>Cornus stolonifera</i>	CS	20%	
			<i>Saxifraga sp.</i>	SA	50%	
F	Live Stakes - Woody Species	Below Elev. 187	<i>Cornus stolonifera</i>	CS	40%	2' x 1'
			<i>Saxifraga sp.</i>	SA	60%	
			<i>Cornus racemosa</i>	CR	40%	2' x 1'
			<i>Saxifraga sp.</i>	SA	60%	
G	Mulch	As shown	Straw	NA	NA	2" depth
			<i>As shown</i>	NA	NA	As specified
			<i>As shown</i>	NA	NA	As specified
			<i>As shown</i>	NA	NA	As specified
H	Native Seed Mix	As shown	<i>As shown</i>	NA	NA	As specified
			<i>As shown</i>	NA	NA	As specified
			<i>As shown</i>	NA	NA	As specified
			<i>As shown</i>	NA	NA	As specified
I	Erosion Control Fabric	As shown	NA	NA	NA	As specified
			<i>As shown</i>	NA	NA	As specified
			<i>As shown</i>	NA	NA	As specified
			<i>As shown</i>	NA	NA	As specified
J	Brush Mattress - Woody Species	Below Elev. 187	<i>Alnus rugosa</i>	AR	20%	15 stems/100' x 1'
			<i>Cornus stolonifera</i>	CS	20%	
			<i>Saxifraga sp.</i>	SA	60%	
			<i>As shown</i>	NA	NA	As specified
K	Pre-vegetated Coir Mattress	As shown	<i>Acoris calamus</i>	AC	25%	As shown
			<i>Iris versicolor</i>	IV	25%	
			<i>Scirpus validus</i>	SV	25%	
			<i>Spartina sp.</i>	SS	25%	

Planting Details - Small Plants in Coir Substrate



37101-10059 SHP6

SCANNED DOCUMENT
C.A.D.

BESTMANN
GREEN SYSTEMS

CONNECTICUT RIVER BANK STABILIZATION

PLANTING AND TREATMENT LOCATION PLAN
Wickey Site

53 Mason Street
Salem, MA 01970
508/741-1100

Northfield/Turners Falls Projects
FERC Nos. 2485/1889
Western Massachusetts Electric Company

Date: 2/20/06
Drawn by: TB
Checked by: PL

Revisions: PA = N/A
1-22-12 11:16 AM Construction 2006 CBT

Scale: 1" = 20'

P-6