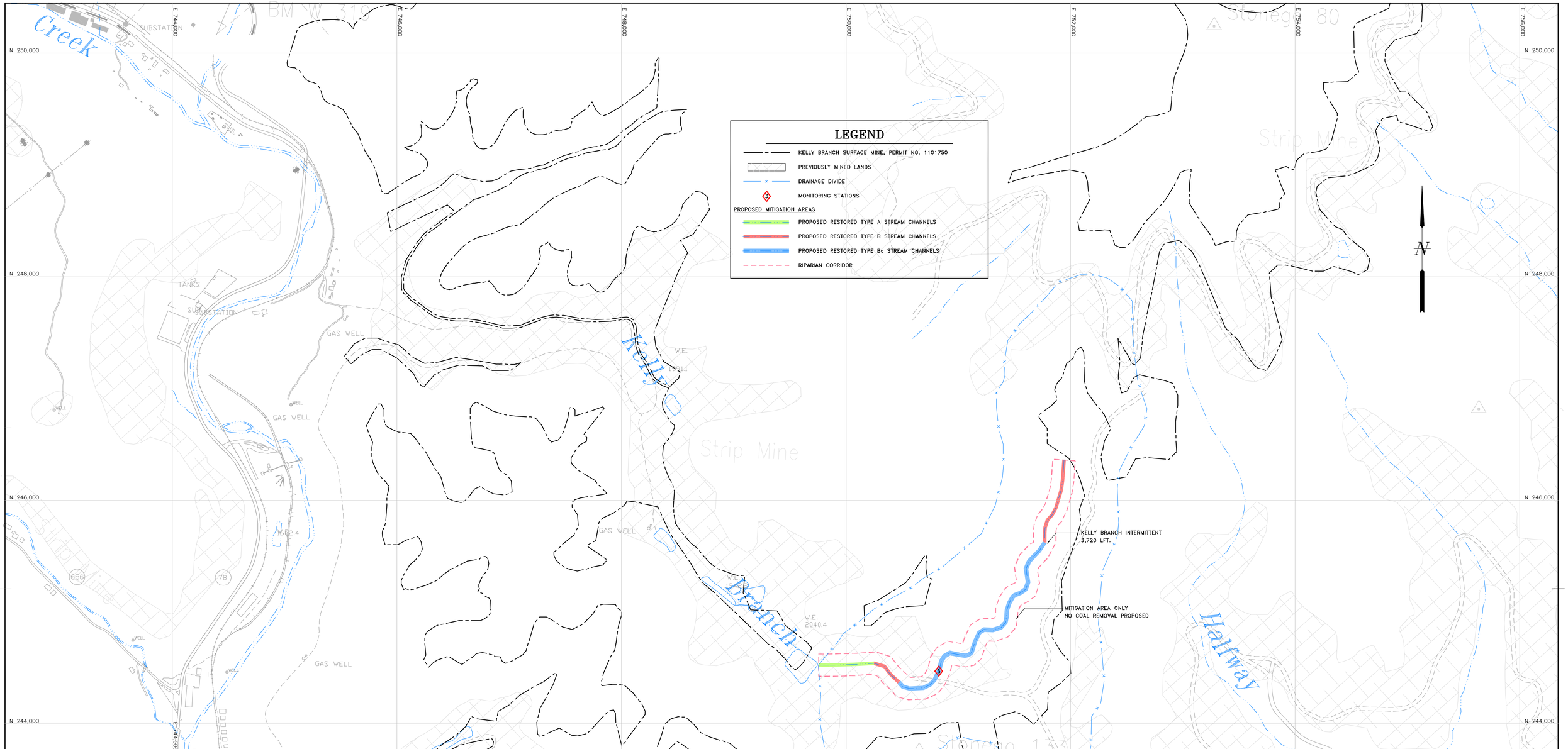

RIPARIAN CORRIDOR REVEGETATION PLAN

TYPE	SPECIES	PLANTING RATE/ACRE	SEEDING TIME
PERMANENT GRASS:	ORCHARDGRASS	10 LBS.	SPRING & FALL
	REDTOP	5 LBS.	SPRING & FALL
	PERENNIAL RYEGRASS	2 LBS.	SPRING & FALL
	WEEPING LOVEGRASS	2 LBS.	SPRING & FALL
LEGUMES:	KOBE LESPEDEZA	5 LBS.	SPRING & FALL
	BIRDSFOOT TREFOIL	5-10 LBS.	SPRING & FALL
	LADINO AND/OR WHITE CLOVER	3 LBS.	SPRING & FALL
ANNUALS:	ANNUAL RYEGRASS	20 LBS.	FALL OR LATE WINTER ONLY
	FOXTAIL MILLET	5 LBS.	SPRING AND SUMMER ONLY
RIPARIAN TREES:	RIVER BIRCH, RED OAK, WHITE OAK, WILLOW OAK, PIN OAK, HAZEL ALDER RED MAPLE, SUGAR MAPLE, GREEN ASH, WHITE ASH, TULIP POPLAR, BLACK CHERRY, SYCAMORE, BLACK WILLOW, BLACK WALNUT, CRAB APPLE, SILKY DOGWOOD, GRAYSTEM DOGWOOD, INDIGOBUSH, COMMON BUTTONBUSH, SPECKELED ALDER, RED OSIER DOGWOOD, CHOKE CHERRY, CHOKEBERRY, SILKY DOGWOOD, SILKY WILLOW, ELDERBERRY, WINTERBERRY HOLLY, COMMON SPICEBUSH*	APPROXIMATELY 110 EACH OF 6 SPECIES, OR APPROXIMATELY EQUAL NUMBERS TOTALING 660 IF MORE THAN 6 SPECIES ARE USED WITHIN A GIVEN AREA.	
FIBER,MULCH:	CELLULOSE OR WOOD FIBER	1,500 LBS.	

GENERAL NOTES:

* PLANTED TREES SHALL BE SELECTED FROM AMONG THESE GROUPINGS. A MINIMUM OF FIVE (5) TREE SPECIES FROM THIS LIST SHOULD BE USED.

D.R. ALLEN & ASSOCIATES, P.C.
Civil • Environmental • Mining
Abingdon, Virginia

WHITESBURG
BENHAM
APPALACHIA QUAD
NORTON
BIG STONE GAP

A & G COAL CORPORATION
ISON ROCK RIDGE SURFACE MINE
VDMLR PERMIT APPLICATION NO. 1003841
USACE PROJECT NO. NAO-2007-1351

KELLY BRANCH MITIGATION AREA

DESIGNED LMD		DATE 04-03-07	
DRAWN LMD		SCALE 1"=400'	
CHECKED DRA			
PROJECT NO.	FILE NAME	DRAWING NO.	
07-316B1	KELLY BRANCH.DWG	7 OF 8	