

CONSTRUCT DRIVE
 STA I+344.000 LT GRAVEL
 STA I+414.000 RT GRAVEL (416)
 STA I+428.000 RT GRAVEL (433)
 STA I+484.000 LT GRAVEL
 STA I+498.000 RT GRAVEL
 STA I+564.000 LT GRAVEL
 STA I+477.000 LT GRAVEL
 STA I+623.000 RT GRAVEL

I+568.200
 STEEL BEAM GUARDRAIL I+598.600
 STA I+553.949 TO STA I+627.842 RT
 STA I+614.898 TO STA I+660.000 LT
 I+618.000
 I+565.000
 STONE FILL TYPE II I+600.000
 STA I+555.892 TO STA I+620.662 RT
 STA I+614.898 TO STA I+650.000 LT
 I+624.400 I+652.500

GRUBBING MATERIAL
 STA I+555.892 TO STA I+620.662 RT
 STA I+614.898 TO STA I+650.000 LT
 STA I+565.000 TO STA I+600.000 RT
 STA I+624.400 TO STA I+652.500 LT

STONE FILL TYPE I
 STA I+482.000 TO STA I+558.000 LT
 STA I+569.000 TO STA I+605.000 LT

RELOCATE MAIL BOX, SINGLE SUPPORT
 STA I+437.910 LT
 STA I+494.660 LT
 I+605.000
 EROSION MATTING (JUTE)
 STA I+555.892 TO STA I+620.662 RT
 STA I+614.898 TO STA I+650.000 LT
 STA I+380.000 TO STA I+471.000 LT
 STA I+350.000 TO STA I+420.000 RT

CONSTRUCT SPECIAL DITCH
 STA I+390.000 TO STA I+406.000 RT
 STA I+480.000 TO STA I+494.250 RT
 STA I+530.000 TO STA I+559.500 LT
 STA I+569.000 TO STA I+607.500 LT
 STA I+630.000 TO STA I+660.000 RT

EROSION MATTING (JUTE)
 STA I+565.000 TO STA I+600.000 RT
 STA I+624.400 TO STA I+652.500 LT

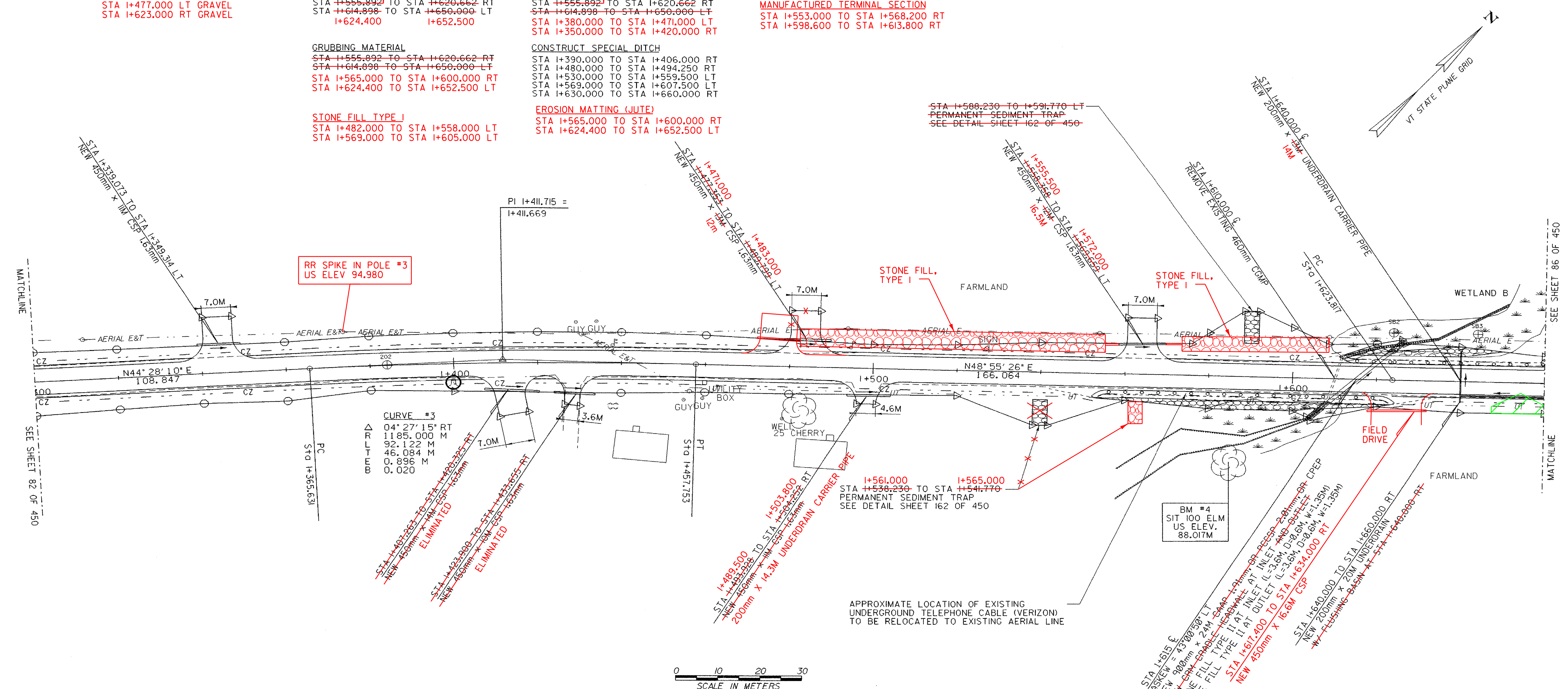
ANCHOR FOR STEEL BEAM RAIL
 STA I+553.949 RT
 STA I+617.592 LT
 STA I+621.800 LT
 STA I+627.842 RT

MANUFACTURED TERMINAL SECTION
 STA I+553.000 TO STA I+568.200 RT
 STA I+598.600 TO STA I+613.800 RT

STA I+588.230 TO I+591.770 LT
 PERMANENT SEDIMENT TRAP
 SEE DETAIL SHEET 162 OF 450

I+561.000 I+565.000
 STA I+538.230 TO STA I+541.770
 PERMANENT SEDIMENT TRAP
 SEE DETAIL SHEET 162 OF 450

APPROXIMATE LOCATION OF EXISTING
 UNDERGROUND TELEPHONE CABLE (VERIZON)
 TO BE RELOCATED TO EXISTING AERIAL LINE



RR SPIKE IN POLE #3
 US ELEV 94.980

CURVE #3
 Δ P 04° 27' 15" RT
 L 1185.000 M
 E 32.122 M
 B 46.084 M
 D 0.896 M
 Q 0.020

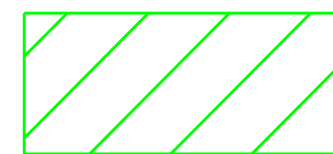
BM #4
 SIT 100 ELM
 US ELEV.
 88.017M

0 10 20 30
 SCALE IN METERS

○ DENOTES TREE OR STUMP REMOVAL

NOTES:
 1. ALL SIDE ROAD RADII SHALL BE 11M UNLESS OTHERWISE NOTED. REFER TO STD B-12M
 2. ALL DRIVE RADII SHALL BE 6M UNLESS OTHERWISE NOTED. REFER TO STD B-71M

BLASTED AREA



PROJECT NAME:	HIGHGATE - FRANKLIN
PROJECT NUMBER:	STP RS 030(K) SA
FILE NAME:	...85c060/design/dc060bdr.dgn
PROJECT LEADER:	DELLASANTA
DESIGNED BY:	SQUAD B
IPARM FILE NAME:	dc060102.1
PLOT DATE:	09-MAY-2005
DRAWN BY:	SQUAD B
CHECKED BY:	SQUAD B
SHEET	84 OF 450