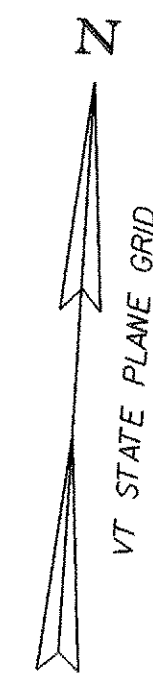


SILT FENCE
 STA 5+631.6 TO STA 5+720.0 LT
 STA 5+620.0 TO STA 5+720.0 RT

EROSION MATTING
 STA 5+510.000 TO STA 5+540.000 LT
 STA 5+728.000 TO STA 5+780.000 RT



ROCK CHECK DAM
 STA 5+425 RT
 STA 5+432 RT
 STA 5+439 RT
 STA 5+454 RT
 STA 5+461 RT
 STA 5+468 RT
 STA 5+476 RT
 STA 5+541 LT
 STA 5+550 LT
 STA 5+559 LT
 STA 5+566 LT
 STA 5+572 LT
 STA 5+579 LT
 STA 5+732 RT
 STA 5+775 RT
 STA 21+010 RT
 STA 21+030 RT
 STA 22+022 LT
 STA 22+022 RT
 STA 22+034 LT
 STA 22+034 RT
 STA 22+046 LT
 STA 22+046 RT
 STA 22+058 LT
 STA 22+058 RT

SILT FENCE
 SEE DETAIL 'A' ON SHEET 161 OF 450

CURVE #18
 Δ 01° 01' 02" RT
 R 3500.000 M
 L 62.139 M
 T 31.070 M
 E 0.138 M
 B 3.400%

PI 5+691.864 =
 5+691.863

CURVE #16
 Δ 03° 47' 41" RT
 R 1000.000 M
 L 66.232 M
 T 33.128 M
 E 0.549 M
 B 2.200%

CURVE #17
 Δ 04° 20' 02" LT
 R 124.062 M
 L 9.384 M
 T 4.694 M
 E 0.089 M
 B 5.600%

EROSION CONTROL PLAN



LEGEND

- SILT FENCE
- SNOW FENCE
- DIRECTION OF DITCH FLOW
- PROJECT DEMARCATION FENCE
- WETLAND BUFFER
- STABILIZED CONSTRUCTION ENTRANCE
- EROSION MATTING

NOTES:

1. CONSTRUCTION SHALL TAKE PLACE BETWEEN MAY 1 AND OCTOBER 15. CONSTRUCTION IN A WATERCOURSE CHANNEL SHALL TAKE PLACE BETWEEN JUNE 1 AND OCTOBER 1. THE CONTRACTOR SHALL SUBMIT ANY CHANGES TO THIS SCHEDULE TO THE RESIDENT ENGINEER FOR APPROVAL AT OR BEFORE THE PRE-CONSTRUCTION MEETING.
2. THE LIMIT OF DISTURBANCE FOR THIS PROJECT SHALL BE THE LIMIT OF RIGHT-OF-WAY AS SHOWN ON THE EASEMENTS RIGHT-OF-WAY PLANS, UNLESS OTHERWISE SPECIFIED IN THE PLANS. CONSTRUCTION FENCE SHALL BE USED TO DELINEATE THE LIMIT OF DISTURBANCE IN AND AROUND WATERCOURSES AND WETLANDS. THE CONTRACTOR SHALL NOT IMPACT AREAS OUTSIDE THE LIMIT OF DISTURBANCE.

3. SEE THE EROSION CONTROL DETAIL SHEET FOR SEEDING FORMULAS AND ROCK CHECK DAM DETAIL.
4. CONTRACTOR TO STABILIZE ANY TEMPORARY CHANNELS AND DITCHES WITH STONE.
5. SILT FENCE LOCATIONS ARE APPROXIMATE ONLY. SILT FENCE TO BE INSTALLED ALONG THE CONTOURS.
6. MULCH SHALL BE APPLIED TO EXPOSED SOIL AT THE END OF EACH WORK DAY. SEED AND MULCH SHALL BE APPLIED TO SOIL WITHIN 48 HOURS OF FINAL DISTURBANCE. SEED AND MULCH SHALL ALSO BE APPLIED TO ANY TOPSOIL STOCKPILES. SEE APPLICATION RATES ON SHEET 3 OF 450.



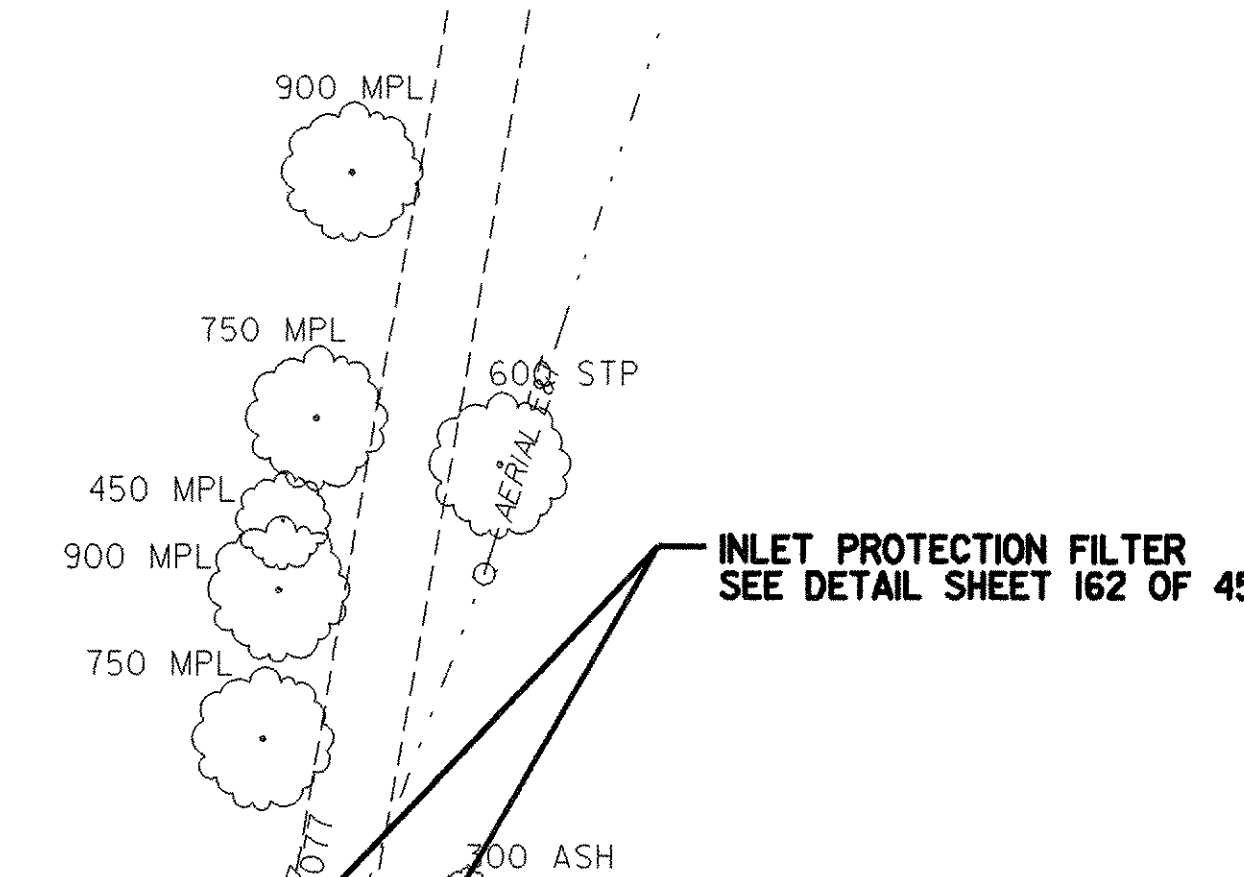
PROJECT NAME: HIGHGATE - FRANKLIN
 PROJECT NUMBER: STP RS 0301(I) SA

FILE NAME: ...85c060/design/dc060ero.dgn PLOT DATE: 09-MAY-2005
 PROJECT LEADER: DELLASANTA DRAWN BY: SQUAD B
 DESIGNED BY: SQUAD B CHECKED BY: SQUAD B
 IPARM FILE NAME: dc060er14.1 SHEET 147 OF 450

SEE SHEET 146 OF 450

MATCHLINE

SEE SHEET 148 OF 450



KEEP OUT
DO NOT DISTURB

ROCK RIVER

HO. TRAILER

APPROX. LOCATION OF EACH FIELD

BRUSH

LEGE

SIGN

TRAILER

WELL

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