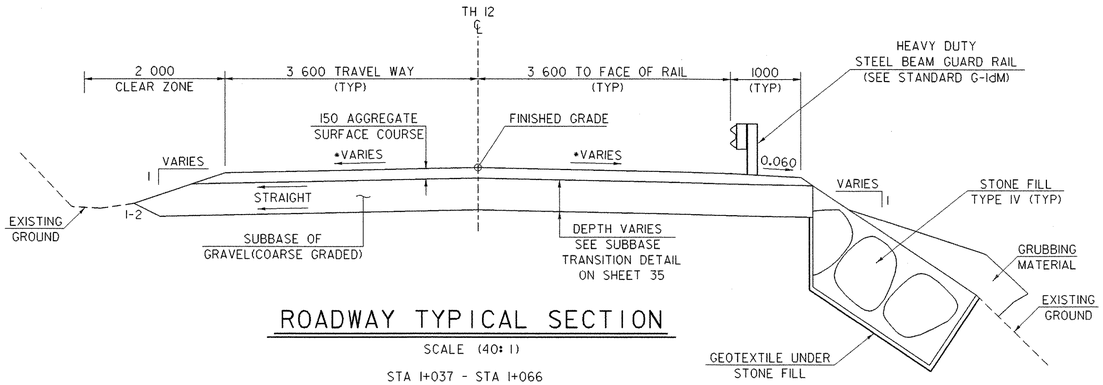
Metric

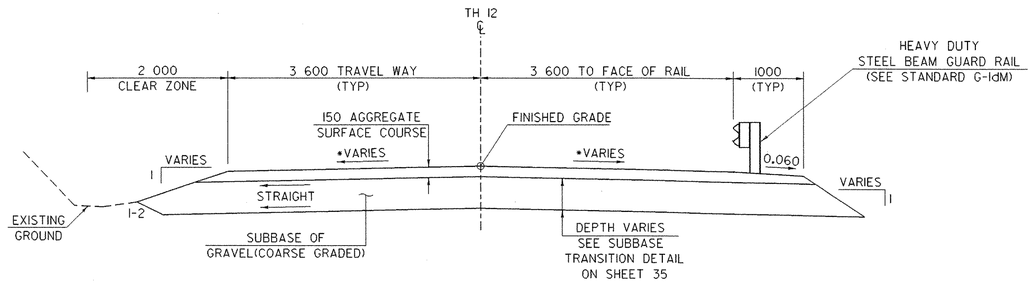
*SEE BANKING DIAGRAM



ROADWAY TYPICAL SECTION

SCALE (40: 1)

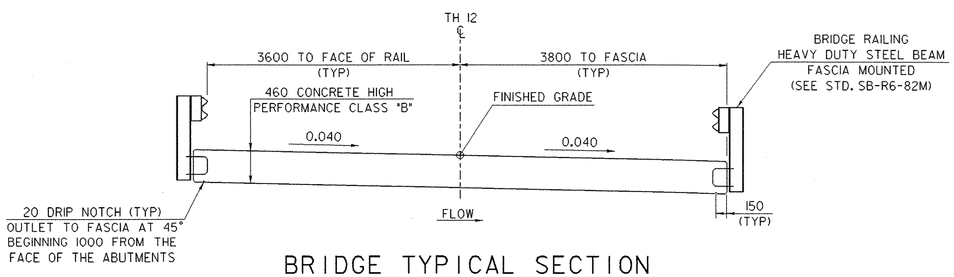
STA 1+037 - STA 1+066



ROADWAY TYPICAL SECTION

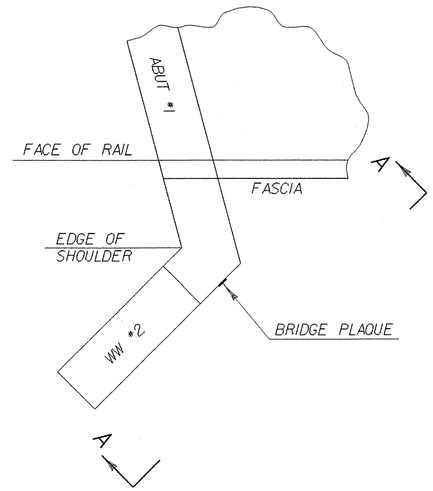
SCALE (40: 1)

STA 1+005 - STA 1+037
STA 1+066 - STA 1+090

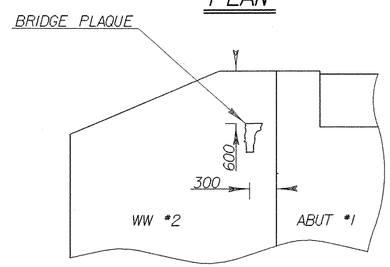


BRIDGE TYPICAL SECTION

SCALE (40: 1)



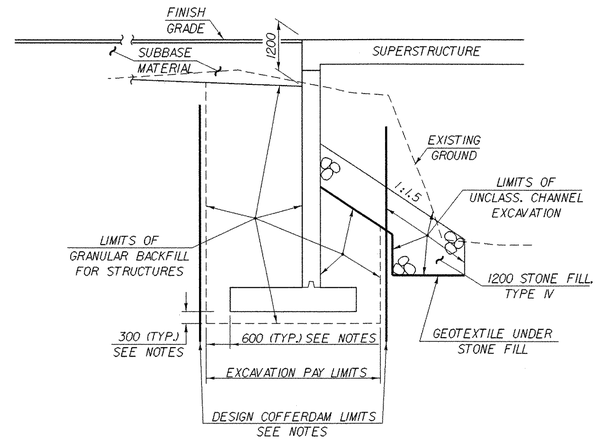
PLAN



VIEW "A - A"

LOCATE BRIDGE PLAQUE

THE BRIDGE PLAQUE WILL BE SUPPLIED BY THE AGENCY OF TRANSPORTATION AND SHALL BE INSTALLED BY THE CONTRACTOR AT ABUTMENT #1 ON THE RIGHT SIDE AS SHOWN OR AS DIRECTED BY THE ENGINEER.

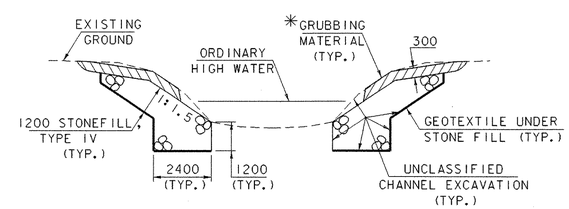


TYPICAL ABUTMENT SECTION

(NOT TO SCALE)

NOTES

1. COFFERDAM LIMITS TO BE DETERMINED BY THE CONTRACTOR.
2. THE PAY LIMITS OF COFFERDAM EXCAVATION, EARTH" AND "COFFERDAM EXCAVATION, ROCK" SHALL BE 600 OUTSIDE THE PERIMETER OF THE FOOTING, UP TO EXISTING GROUND OR BOTTOM OF SUBBASE, WHICHEVER IS LOWER.
3. 300 UNDERCUT AS DETERMINED NECESSARY BY THE RESIDENT ENGINEER.
4. IF A COFFERDAM IS CONSTRUCTED WHICH IS LARGER THAN THE INDICATED COFFERDAM EXCAVATION PAY LIMITS, PAYMENT FOR ALL UNCLASSIFIED CHANNEL EXCAVATION, INCLUDING THAT PORTION WHICH IS INSIDE THE COFFERDAM BUT OUTSIDE THE COFFERDAM EXCAVATION PAY LIMITS, WILL BE MADE AT THE CONTRACT UNIT PRICE FOR UNCLASSIFIED CHANNEL EXCAVATION.



TYPICAL CHANNEL SECTION

(NOT TO SCALE)

* GRUBBING MATERIAL SHALL NOT BE PLACED ON THE STONE FILL IN THE AREA UNDER THE BRIDGE. WHENEVER CHANNEL SLOPE INTERSECTS ROADWAY SUBBASE, GRUBBING MATERIAL SHALL BEGIN AT THE BOTTOM OF SUBBASE. ON SLOPES GREATER THAN 3: 1 WHERE MATTING WILL BE USED GRUBBING MATERIAL MUST BE TAMPED SO MATTING IS FLAT TO GROUND.

MATERIAL ITEM	TOLERANCE
AGGREGATE SURFACE COURSE	± 10 mm
SUBBASE	± 10 mm

SHEET NAME: TYPICAL SECTIONS

PROJECT NAME: STAMFORD
PROJECT NUMBER: TH3 9411

HIGHWAY NO.: TH 12
BRIDGE NO.: 14
OVER: LESURE BROOK

FILE NAME: /strl/94j072/sj072typ.dgn
PROJECT MANAGER: G.S. ROGERS
DESIGNED BY: K. UPMAL
BRIDGE SHEET NUMBER:

PLOT DATE: 16-OCT-2003
DRAWN BY: J. GILMORE
IPARM NAME: sj072typ.i
SHEET 3 OF 38