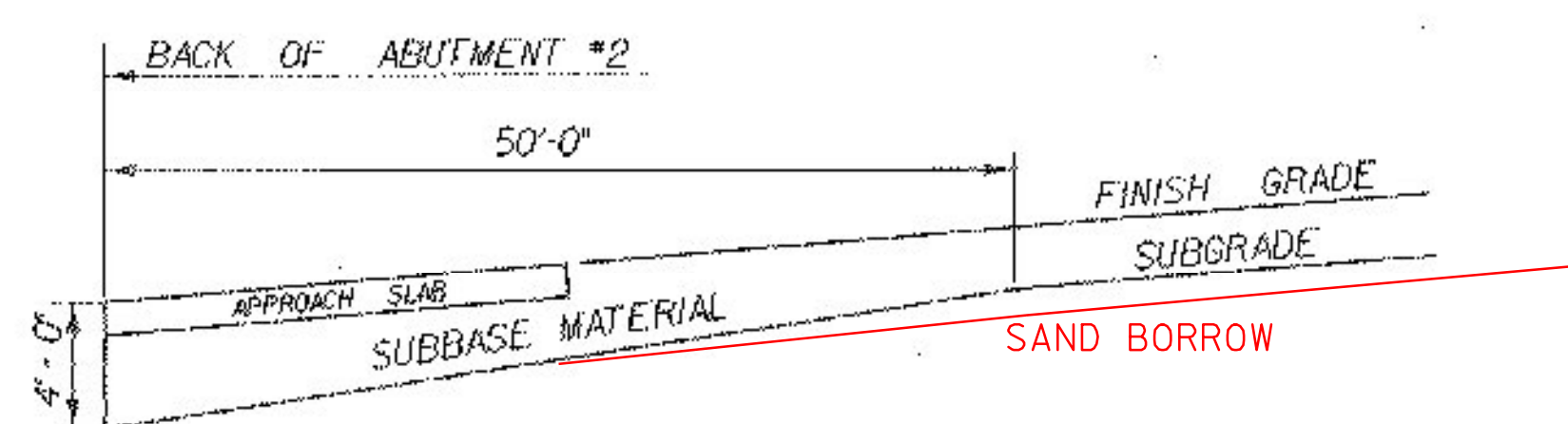
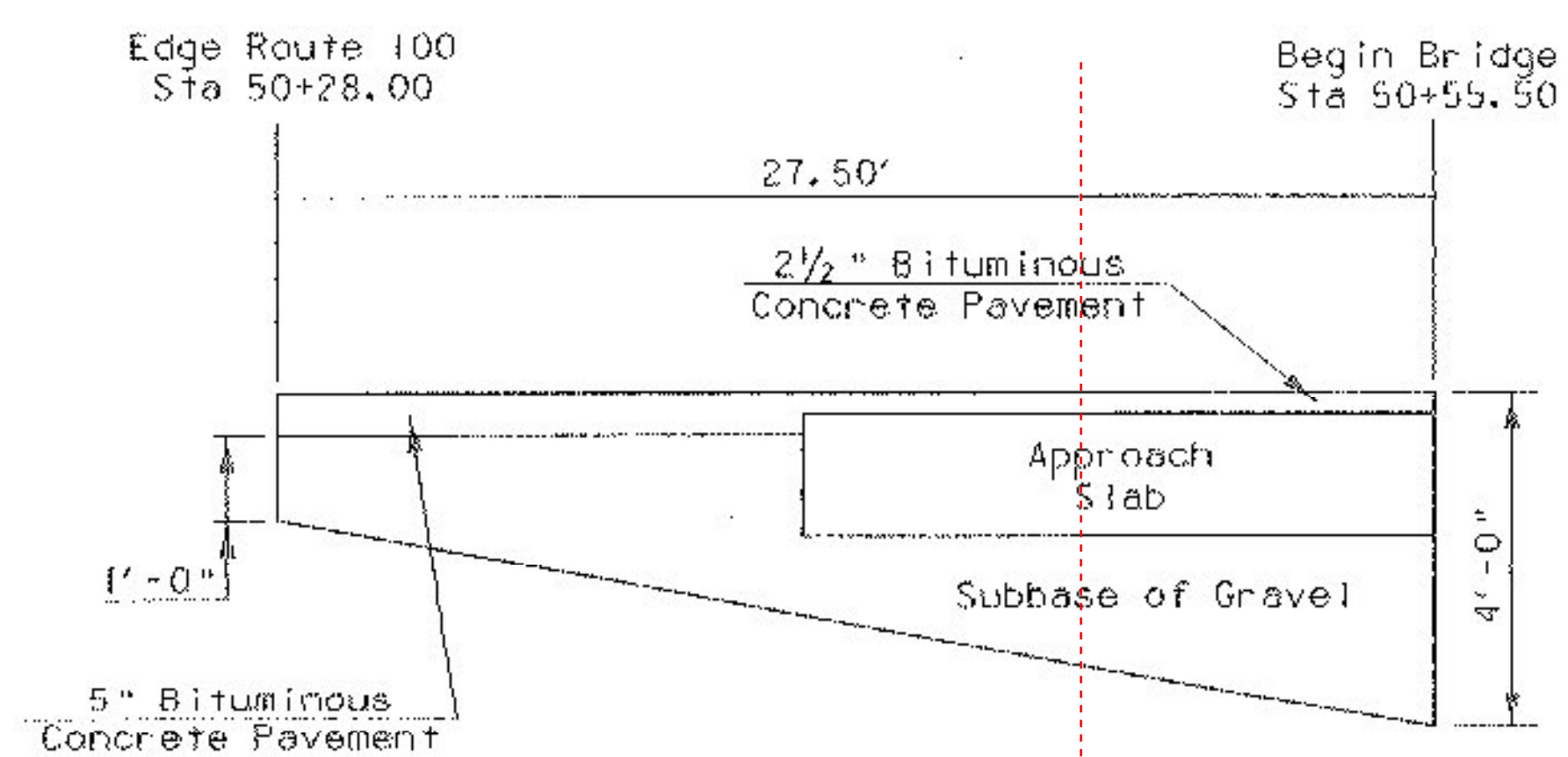


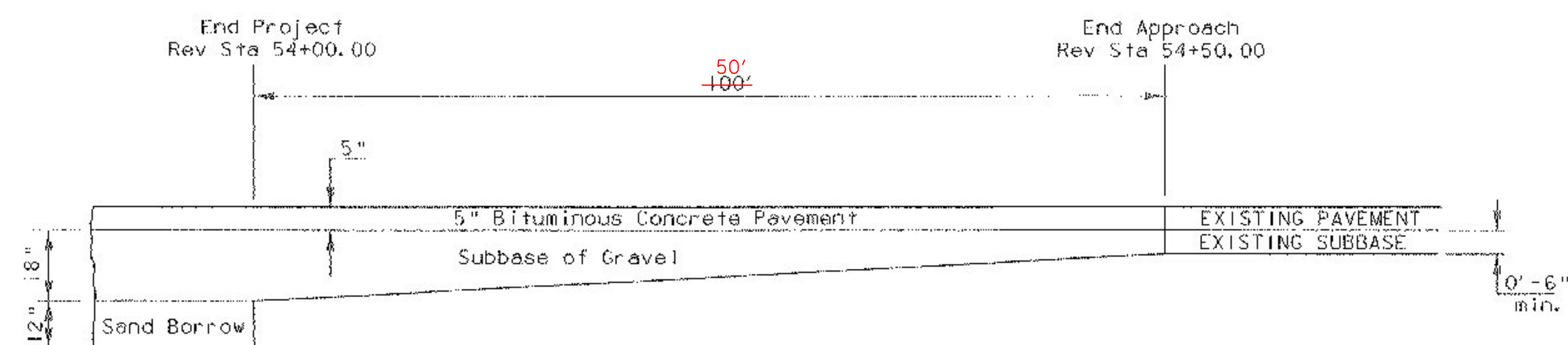
TYPICAL ABUTMENT SECTION
(NOT TO SCALE)



SUBBASE DETAIL AT ABUTMENT #2
NOT TO SCALE



SUBBASE TAPER @ BEGIN PROJECT
nts

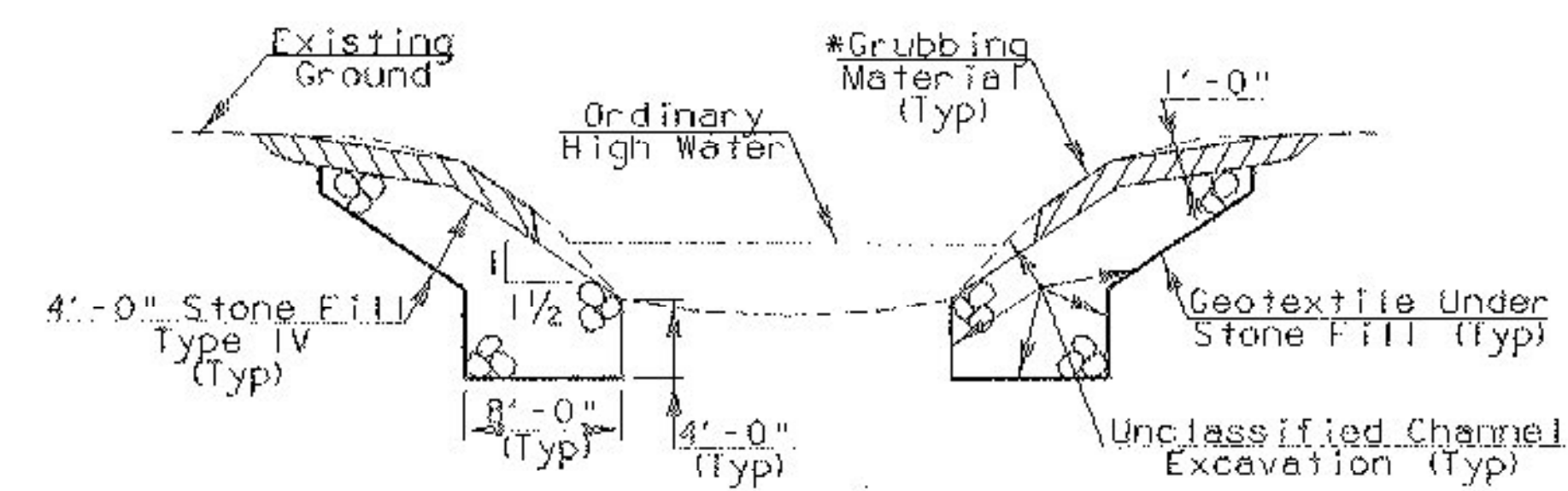


SUBBASE TAPER @ END PROJECT
nts

NOTES

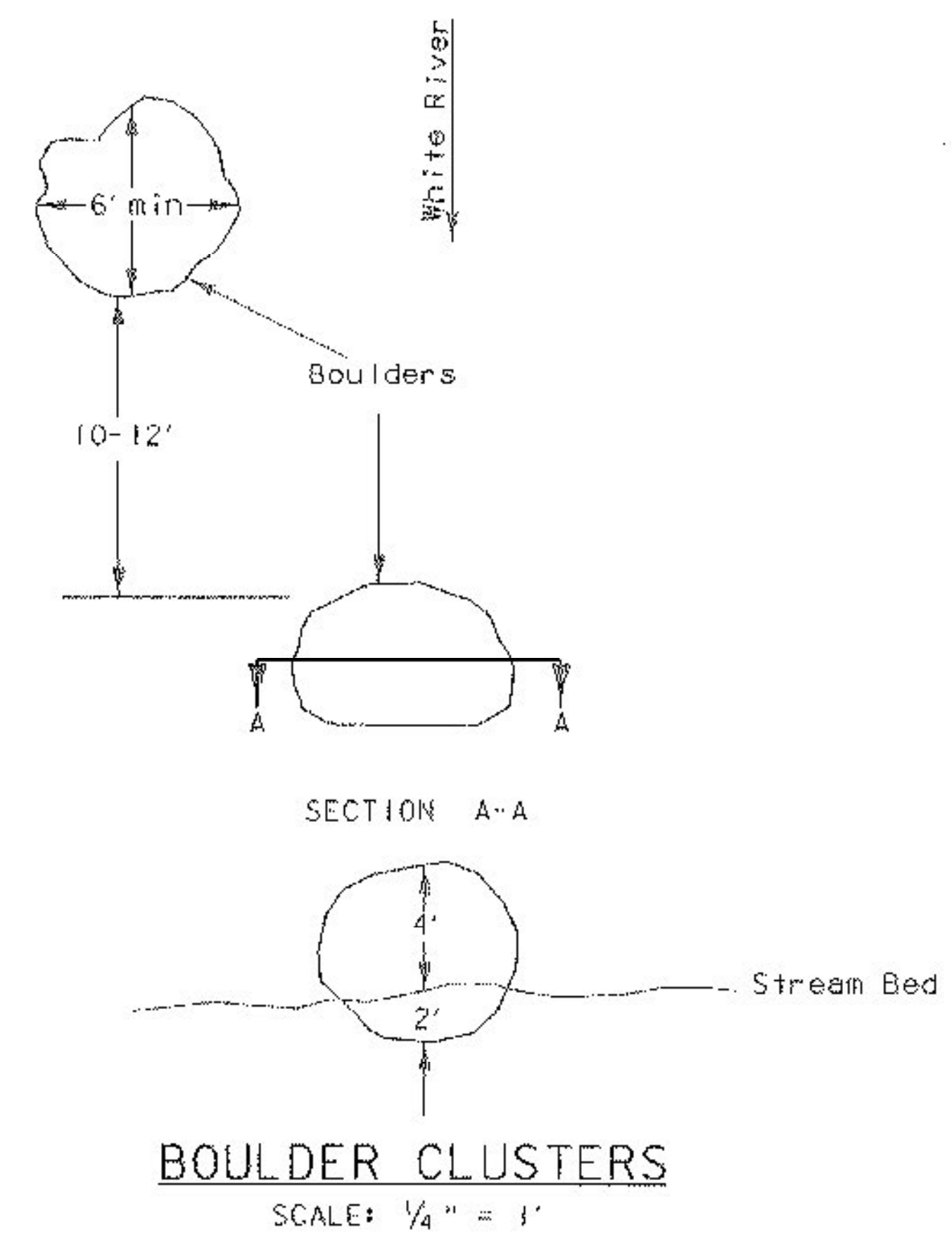
1. ACTUAL COFFERDAM LIMITS TO BE DETERMINED BY THE CONTRACTOR.
2. THE DESIGN LIMITS OF COFFERDAM SHALL BE 2'-0" OUTSIDE THE PERIMETER OF SUBSTRUCTURE FOOTINGS. THE QUANTITY TO BE MEASURED FOR PAYMENT FOR EXCAVATION INSIDE THE COFFERDAM WILL BE MEASURED FROM THE DESIGN LIMITS OF COFFERDAM AS SHOWN IN THE CONTRACT PLANS.
3. ONE FOOT UNDERCUT AS DETERMINED NECESSARY BY THE RESIDENT ENGINEER.
4. IF A COFFERDAM IS CONSTRUCTED WHICH IS LARGER THAN THE DESIGN LIMITS OF COFFERDAM, PAYMENT FOR ALL UNCLASSIFIED CHANNEL EXCAVATION INCLUDING THAT PORTION WHICH IS INSIDE THE COFFERDAM BUT OUTSIDE THE DESIGN COFFERDAM LIMITS SHOWN WILL BE MADE AT THE CONTRACT UNIT PRICE FOR UNCLASSIFIED CHANNEL EXCAVATION.

ELIMINATED



TYPICAL CHANNEL SECTION
(NOT TO SCALE)

* GRUBBING MATERIAL SHALL NOT BE PLACED ON THE STONE FILL IN THE AREA UNDER THE BRIDGE.



BOULDER CLUSTERS
SCALE: 1/4" = 1'

PROJECT NAME: ROCHESTER	PROJECT NUMBER: BRZ 1444 (20)
FILE NAME: 87e048/structures/see048n1e.dgn	PLOT DATE: 25-JAN-2002
IPARM NAME: 87e048/structures/see048n1e.i	DRAWN BY: P. G. JARVIS
PROJECT LEADER: C. P. WILLIAMS	CHECKED BY: P. ROWE
DESIGNED BY: K. M. HIGGINS	SHEET 20 OF 52
MISCELLANEOUS DETAILS	