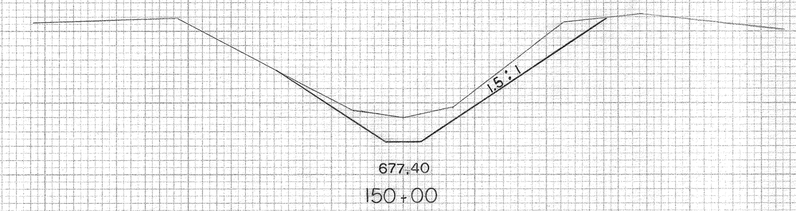
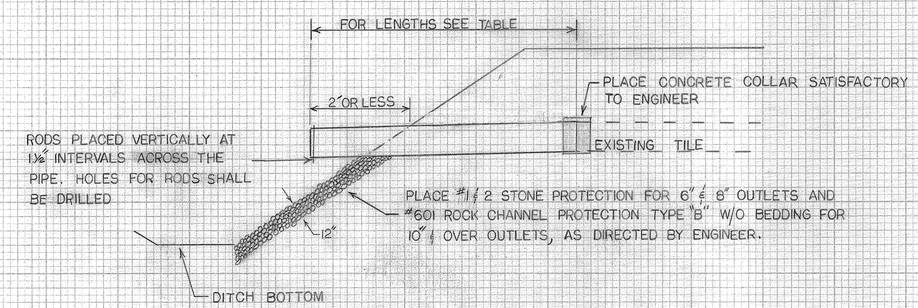
RAYMOND GORIS #2423

TYPICAL CROSS – SECTION



SCALE - 1" = 5'

PIPE REPLACEMENT DETAILS & TABLE



	EXISTING TILE SIZ		
	3"4"5"&6"	8"	10" & OVER
NEW PIPE SIZE PEPLACEMENT	6"	8"	10" & OVER
NEW PIPE LENGTHS REPLACEMENT	12 FT.	12 FT.	20 FT.

NOTE:

REMOVE SUFFICIENT LENGTH OF EXISTING TILE OR PIPE AS DIRECTED BY THE ENGINEER. THE COST OF CONCRETE COLLARS, ANIMAL GUARD, STONE APRON, REMOVE AND DISPOSED OF EXISTING PIPE SHALL BE INCLUDED IN THE COST OF THE NEW PIPE. SIZE OF THE NEW PIPE TYPE "E" (711.29) AND TYPE "F" (707.12) CONDUIT SHALL BE EQUAL TO OR GREATER THAN EXISTING. ALL 3", 4" & 5" EXISTING PIPE SHALL USE A "6" PIPE REPLACEMENT. IF A CONTRACTOR USES A LARGER SIZE PIPE THEN REQUIRED, HE WILL BE PAYED FOR THE REQUIRED SIZE PIPE.

* GOOD WORKING TILE OUTLET WITH PROPER PIPE EXTENSION WILL BE REPLACED IF DISTRUBED DURING CONSTRUCTION. IF THESE TILE OUTLETS ARE CLEARLY MARKED, THE CONTRACTOR WILL PAY THE COST OF RELAYING OR REPLACING OUTEETS, OTHERWISE THE CONTRACTOR WILL BE PAYED FOP REPLACING OUTLETS, ALL WORK WILL BE DONE UNDER THE SUPEPVISION OF THE COUNTY ENGINEER.