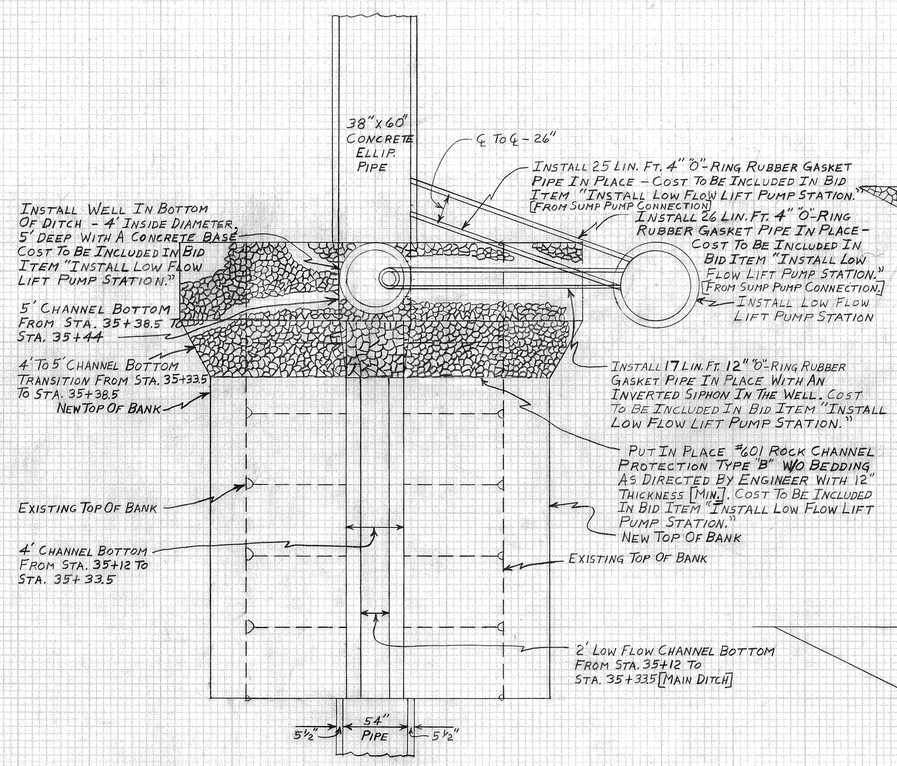
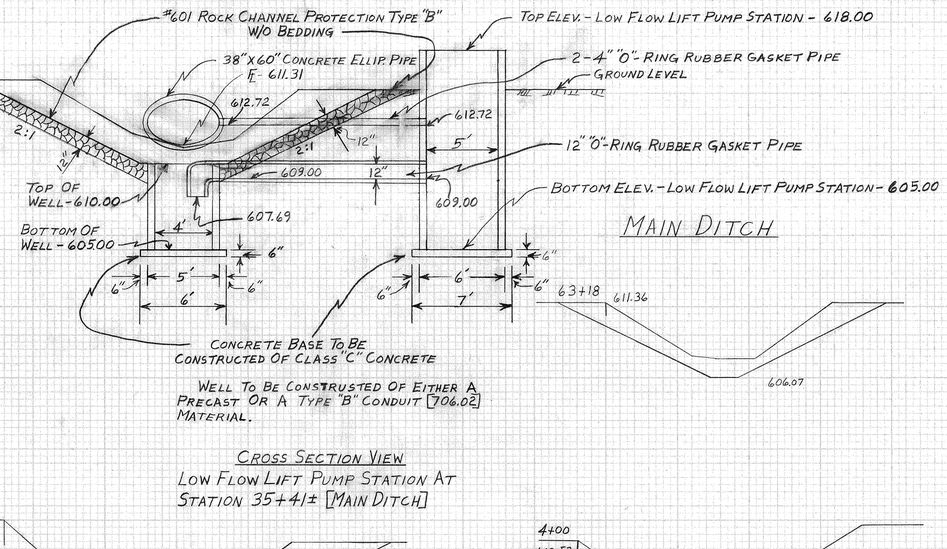
PERRYSBURG TOWNSHIP
TRUSTEES DITCH #2291

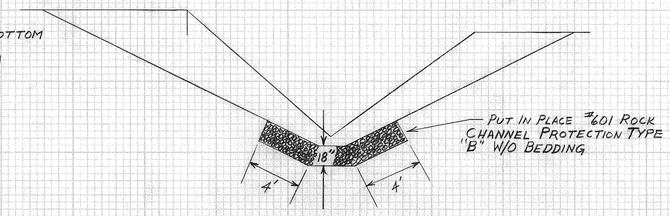


PLAN VIEW
LOW FLOW LIFT PUMP STATION AT STATION 35+41± [MAIN DITCH]

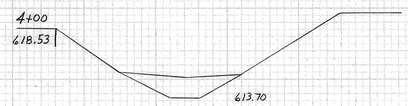


MAIN DITCH

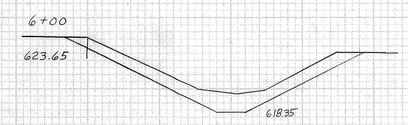
CROSS SECTION VIEW
LOW FLOW LIFT PUMP STATION AT STATION 35+41± [MAIN DITCH]

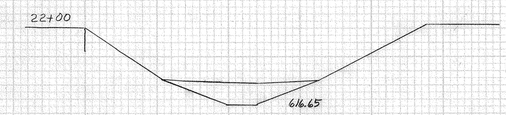


BRANCH #1
TYPICAL CROSS-SECTION
ROCK CHANNEL PROTECTION DETAIL



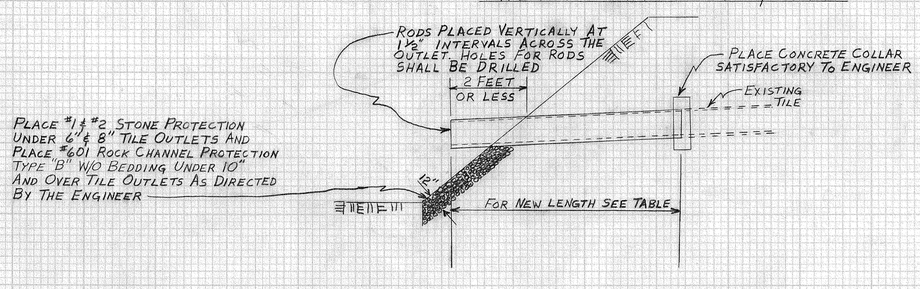
BRANCH #1





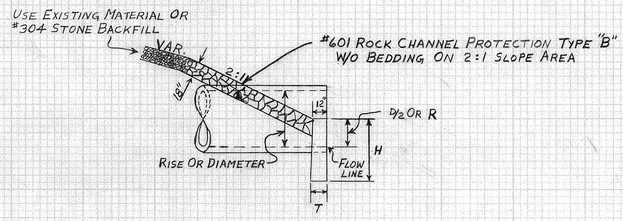
TYPICAL CROSS-SECTIONS

PIPE REPLACEMENT TABLE & DETAIL



	EXISTING TILE SIZE		
	6" & UNDER	8"	10" & OVER
NEW TILE SIZE REPLACEMENT	6"	8"	10" & OVER
NEW TILE LENGTHS REPLACEMENT	12 FEET	12 FEET	20 FEET

NOTE:
REMOVE SUFFICIENT LENGTH OF EXISTING TILE OR PIPE AS DIRECTED BY THE ENGINEER. COST OF THE CONCRETE COLLAR, STONE PROTECTION, VERTICAL RODS, REMOVAL AND DISPOSAL OF EXISTING PIPE SHALL BE INCLUDED IN THE COST OF NEW PIPE.
SIZE OF THE NEW TYPE "F" [707.12] OR TYPE "E" [711.29] CONDUIT SHALL BE EQUAL TO EXISTING. HOWEVER, ALL 3" 4" & 5" EXISTING PIPE SHALL USE 6" AS PIPE REPLACEMENT.



PROFILE FOR STRUCTURE REPLACEMENT.
FOR MORE DETAILED INFORMATION ON STANDARD ENDWALLS SEE ATTACHED SHEET OF WOOD COUNTY SPECIFICATIONS.

FINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS, AREAS CHECKED — NOTE BOOK — NO. — BY — DATE

ORIGINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS, AREAS CHECKED — NOTE BOOK — NO. — BY — DATE

K+E PLATE 3. CROSS SECTION KEUFFEL & ESSER CO. 48 7068 MADE IN U.S.A.