



**JOINT SYMBOLS**  
SEE SHEET NO. 132

**GENERAL NOTES FOR RAMPS**  
SEE SHEET NO. 132

**ESTIMATED QUANTITIES**

ITEM	DESCRIPTION	QUANTITY
B-219	3" WATERPROOFED AGGREGATE BASE COURSE (TYPE "B")	130.23 CU. YD.
I-12	CONCRETE CURB, SPECIAL (SEE DETAIL-SH. 112)	608.43 LIN. FT.
I-18	STABILIZED CRUSHED AGGREGATE SHOULDERS & APPROACHES	223.34 CU. YD.
I-22	SUBBASE	487.58 CU. YD.
T-31	BITUMINOUS SURFACE TREATMENT	1562.71 SQ. YD.
T-71	9" REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT	1593.00 SQ. YD.

TRYGVE HOFF & ASSOCIATES  
1922 EAST 107TH STREET ENGINEERS CLEVELAND, OHIO

**RAMP "D"**  
**PAVEMENT DETAILS**

SCALE 1"=20' DATE

DESIGNED	DRAWN	TRACED	CHECKED	REVIEWED	DATE	REVISED
GOW	GJC		D.M.J.	T.L.L.	10/1/58	