



RAMP "A" NOT INCLUDED
IN PROJECT E-388(10)

GENERAL NOTES FOR RAMPS
 UNLESS OTHERWISE SPECIFIED THE FOLLOWING NOTES APPLY.
 ELEVATIONS ARE GIVEN TO TOP OF PAVEMENT AT JOINTS AND AT EVEN 50', 25' OR 10' STATIONS.
 DIMENSIONS ARE GIVEN TO JOINTS, EDGE OF PAVEMENT OR FACE OF CURB.
 RADII ARE GIVEN TO FACE OF CURB, OR EDGE OF PAVEMENT.
 MINIMUM LENGTH OF PAVEMENT JOINTS = 2'-0".
 SEE SH. NO. 112 FOR TYPICAL SECTIONS & DETAILS FOR ACCELERATION & DECELERATION LANES.

ESTIMATED QUANTITIES

ITEM	DESCRIPTION	QUANTITY
B-219	3" WATERPROOFED AGGREGATE BASE COURSE (TYPE "B")	99.83 CU. YD.
I-12	CONCRETE CURB, (TYPE G)	202.36 LIN. FT.
I-18	STABILIZED CRUSHED AGGREGATE SHOULDERS & APPROACHES	175.86 CU. YD.
I-21	PORTLAND CEMENT CONCRETE MEDIAN PAVEMENT	18.03 SQ. YD.
I-22	SUBBASE	469.49 CU. YD.
T-31	BITUMINOUS SURFACE TREATMENT	1198.01 SQ. YD.
T-71	9" REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT	2083.28 SQ. YD.

JOINT SYMBOLS

- ⊕ STANDARD LONGITUDINAL JOINT
- ⊕ STANDARD LONGITUDINAL KEY JOINT WITHOUT TIE BARS
- ⊕ STANDARD LONGITUDINAL KEY JOINT
- ⊕ STANDARD EXPANSION JOINT
- ⊕ STANDARD EXPANSION JOINT WITHOUT DOWELS
- ⊕ STANDARD CONTRACTION JOINT

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

**RAMP "A"
PAVEMENT
DETAILS**

SCALE 1"=20'		DATE	
DESIGNED	DRAWN	CHECKED	REVIEWED
G.O.H.	[Signature]	T.L.L.	T.L.L.
		DATE REVISED	
		10/1/58	