

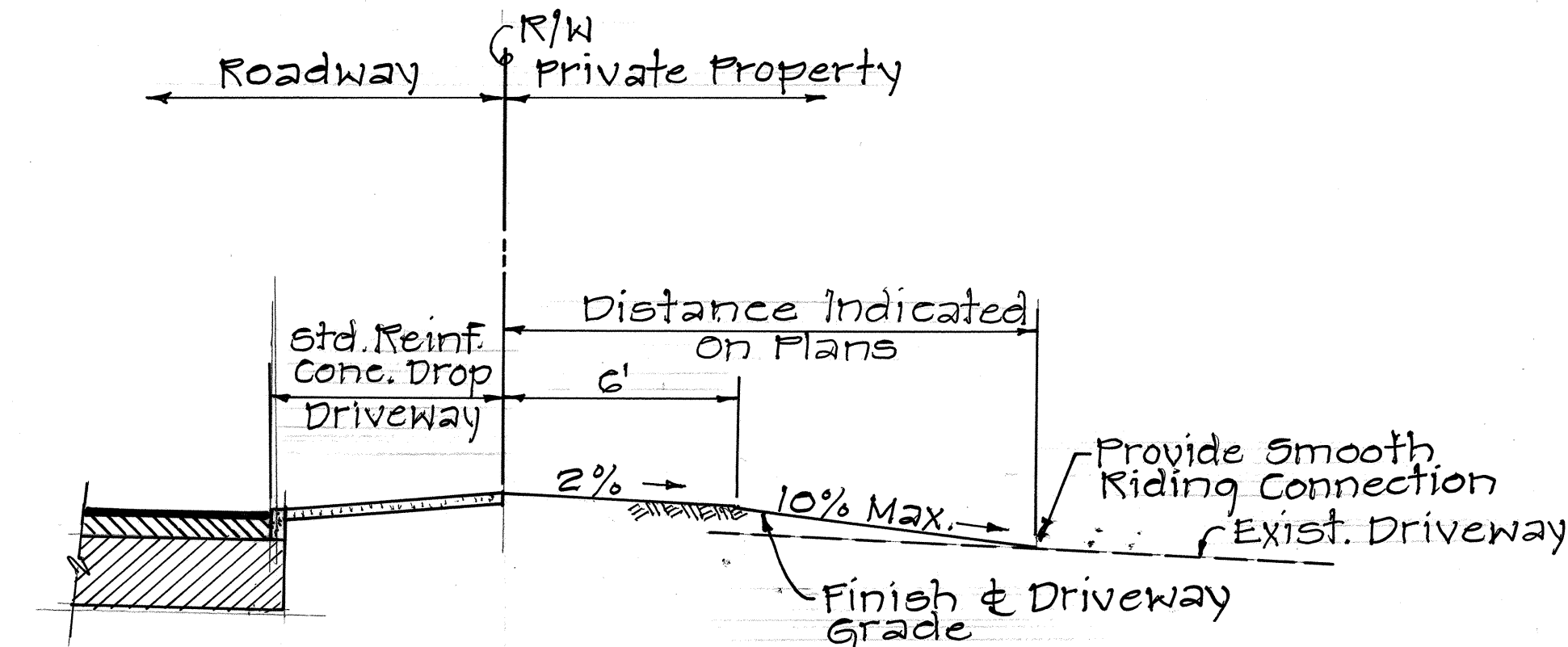
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-072-1(34)B	1991	24	103

NOTES:

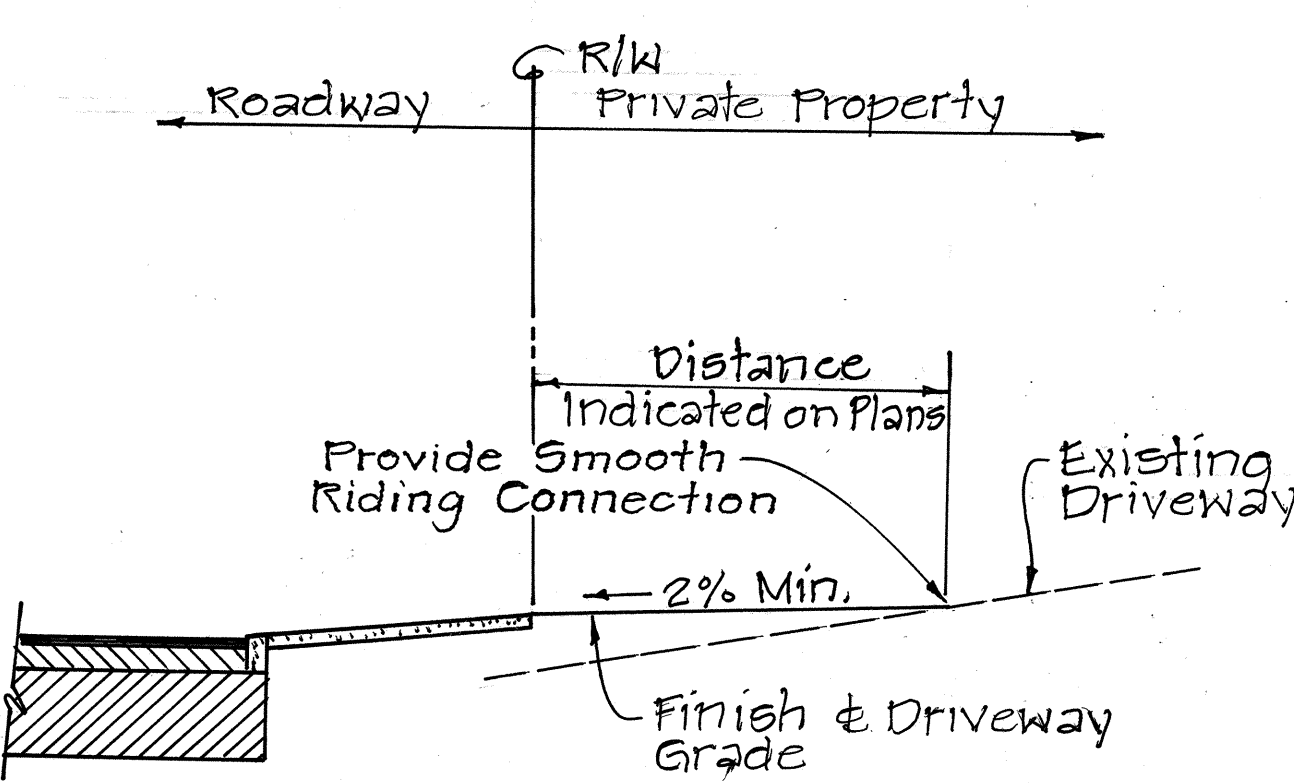
1. DRIVEWAY STATIONING SHOWN ARE APPROXIMATE ONLY. CONTRACTOR SHALL MAKE NECESSARY FIELD ADJUSTMENT.
2. EARTHWORK QUANTITIES FOR DRIVEWAYS AND TYPE "D" WALLS SHALL BE INCLUDED AND PAID FOR UNDER ITEM 203.0100, ROAD EXCAVATION.
3. SCARIFYING OF EXISTING ASPHALT PAVEMENT WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCIDENTAL TO ITEM 401.0310, ASPHALT CONCRETE PAVEMENT, MIX NO. V, FOR PRIVATE DRIVEWAYS.
4. REMOVAL OF EXISTING CONCRETE OR MASONARY DRIVEWAY PAVEMENT WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCIDENTAL TO ITEM 411.1220, 4-INCH REINFORCED CONCRETE PAVEMENT FOR PRIVATE DRIVEWAYS.

STATION	WIDTH	MATERIAL	STATION	WIDTH	MATERIAL	STATION	WIDTH	MATERIAL
124+38±RT.	14'	A.C. DWY.	148+86±LT.	10'	A.C. DWY.	162+37±LT.	12'	A.C. DWY.
124+52±RT.	14'	A.C. DWY.	149+10±RT.	12'	CONC. DWY.	162+96±LT.	12'	A.C. DWY.
125+54±RT.	20'	A.C. DWY.	149+59±LT.	10'	CONC. DWY.	163+36±RT.	20'	A.C. DWY.
125+60±LT.	10'	CONC. DWY.	150+08±RT.	20'	A.C. DWY.	163+77±LT.	10'	A.C. DWY.
126+24±LT.	18'	A.C. DWY.	150+44±LT.	10'	CONC. DWY.	163+79±RT.	16'	A.C. DWY.
127+14±RT.	12'	A.C. DWY.	151+04±RT.	12'	A.C. DWY.	164+16±LT.	10'	A.C. DWY.
127+41±LT.	14'	CONC. DWY.	151+18±LT.	10'	A.C. DWY.	165+35±RT.		A.C. DWY.
128+31±LT.	20'	CONC. DWY.	151+48±RT.	18'	A.C. DWY.	166+25±RT.	16'	A.C. DWY.
128+54±RT.	13'	CONC. DWY.	151+99±LT.	12'	CONC. DWY.	166+78±RT.	14'	A.C. DWY.
128+95±RT.	18'	BRICK DWY.	152+20±RT.	20'	A.C. DWY.	167+20±RT.	20'	CONC. DWY.
129+55±LT.	18'	A.C. DWY.	152+52±LT.	10'	CONC. DWY.	167+56±LT.	12'	A.C. DWY.
129+90±LT.	18'	A.C. DWY.	152+89±LT.	10'	A.C. DWY.	167+75±RT.	12'	A.C. DWY.
130+81±RT.	12'	CONC. DWY.	153+04±RT.	14'	A.C. DWY.	168+46±RT.	16'	A.C. DWY.
132+73±RT.	20'	A.C. DWY.	153+84±RT.	20'		168+51±LT.	14'	CONC. DWY.
137+47±LT.	16'	"FUTURASTONE" DWY.	153+91±LT.	10'	A.C. DWY.	169+18±LT.	16'	CONC. DWY.
137+64±LT.	18'	CONC. DWY.	154+85±LT.	12'	A.C. DWY.	169+40±LT.	12'	A.C. DWY.
138+24±LT.	10'	A.C. DWY.	155+14±RT.	20'		169+63±LT.	10'	A.C. DWY.
139+25±LT.	20'	A.C. DWY.	155+54±LT.	10'	CONC. DWY.	169+72±RT.	20'	A.C. DWY.
139+91±RT.	24'	A.C. DWY.	155+98±RT.	13'	A.C. DWY.	170+80±LT.	12'	A.C. DWY.
140+77±LT.	10'	CONC. DWY.	156+42±LT.	12'	A.C. DWY.	172+55±RT.	10'	A.C. DWY.
0+43 JUGHANDLE	12'	A.C. DWY.	156+95±RT.	12'	A.C. DWY.	173+06±RT.	10'	A.C. DWY.
144+04±RT.	10'		157+24±LT.	14'	A.C. DWY.	173+32±LT.	35'	A.C. DWY.
144+77±RT.	10'	A.C. DWY.	157+95±LT.	10'		173+45±RT.	20'	CONC. DWY.
145+35±LT.	10'	A.C. DWY.	158+28±RT.	14'	CONC. DWY.	174+00±RT.	16'	A.C. DWY.
145+71±RT.	20'	CONC. DWY.	158+84±LT.	10'	A.C. DWY.	174+20±RT.	24'	CONC. DWY.
145+83±LT.	10'	A.C. DWY.	158+90±RT.	10'	CONC. DWY.	175+02±RT.	18'	CONC. DWY.
146+33±LT.	10'	A.C. DWY.	160+44±RT.	10'	CONC. DWY.	176+22±RT.	12'	A.C. DWY.
147+10±RT.	20'	BRICK DWY.	160+71±RT.	16'	CONC. DWY.	176+78±RT.	12'	A.C. DWY.
147+60±RT.	20'	BRICK DWY.	161+38±RT.	16'	A.C. DWY.			
148+72±RT.	14'	A.C. DWY.	161+93±LT.	10'	A.C. DWY.			

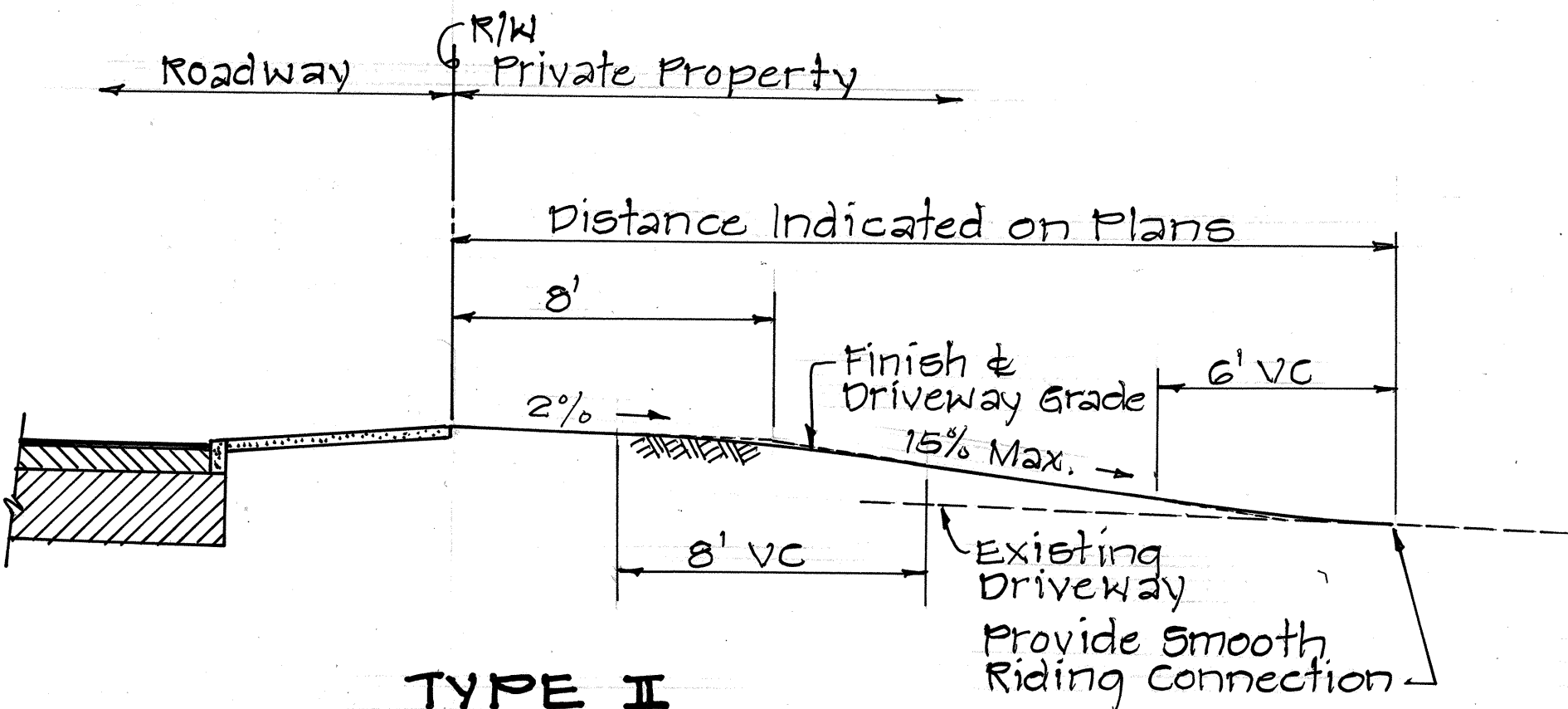
TOTAL No. DWY = 88



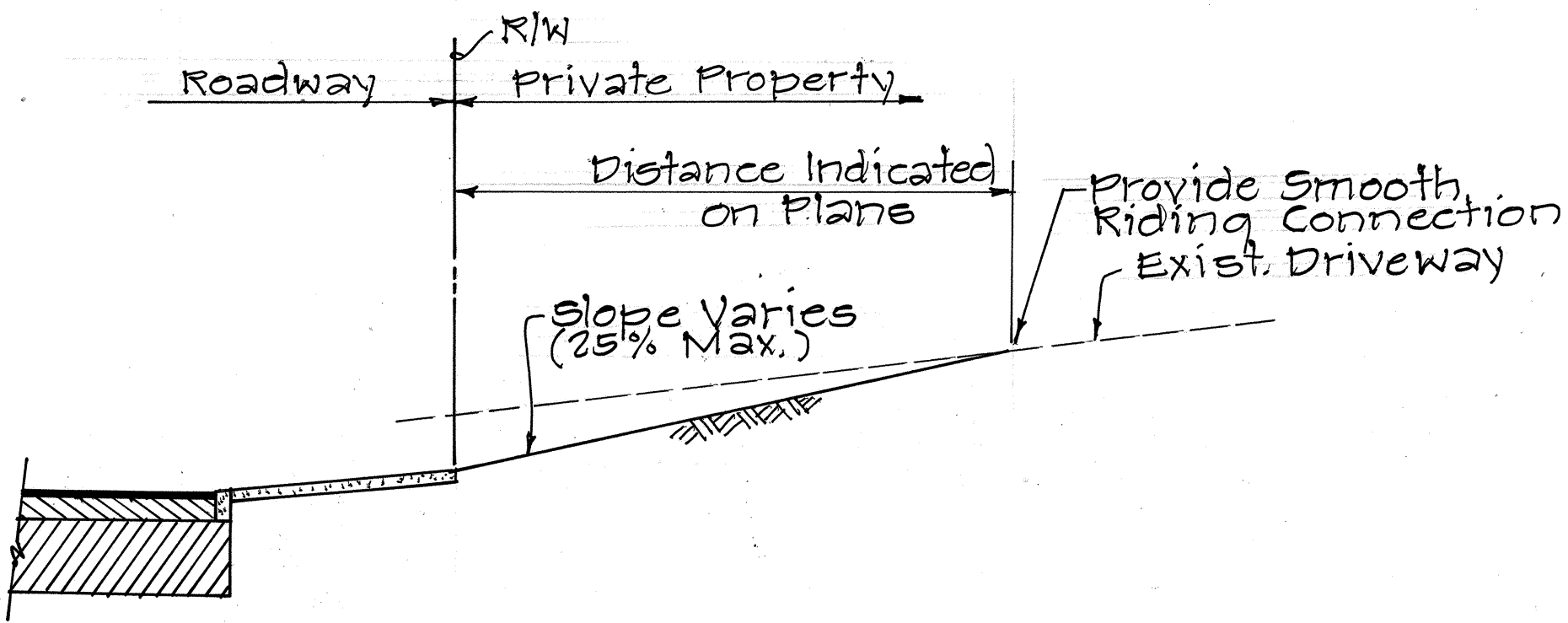
TYPE I
DRIVEWAY PROFILE



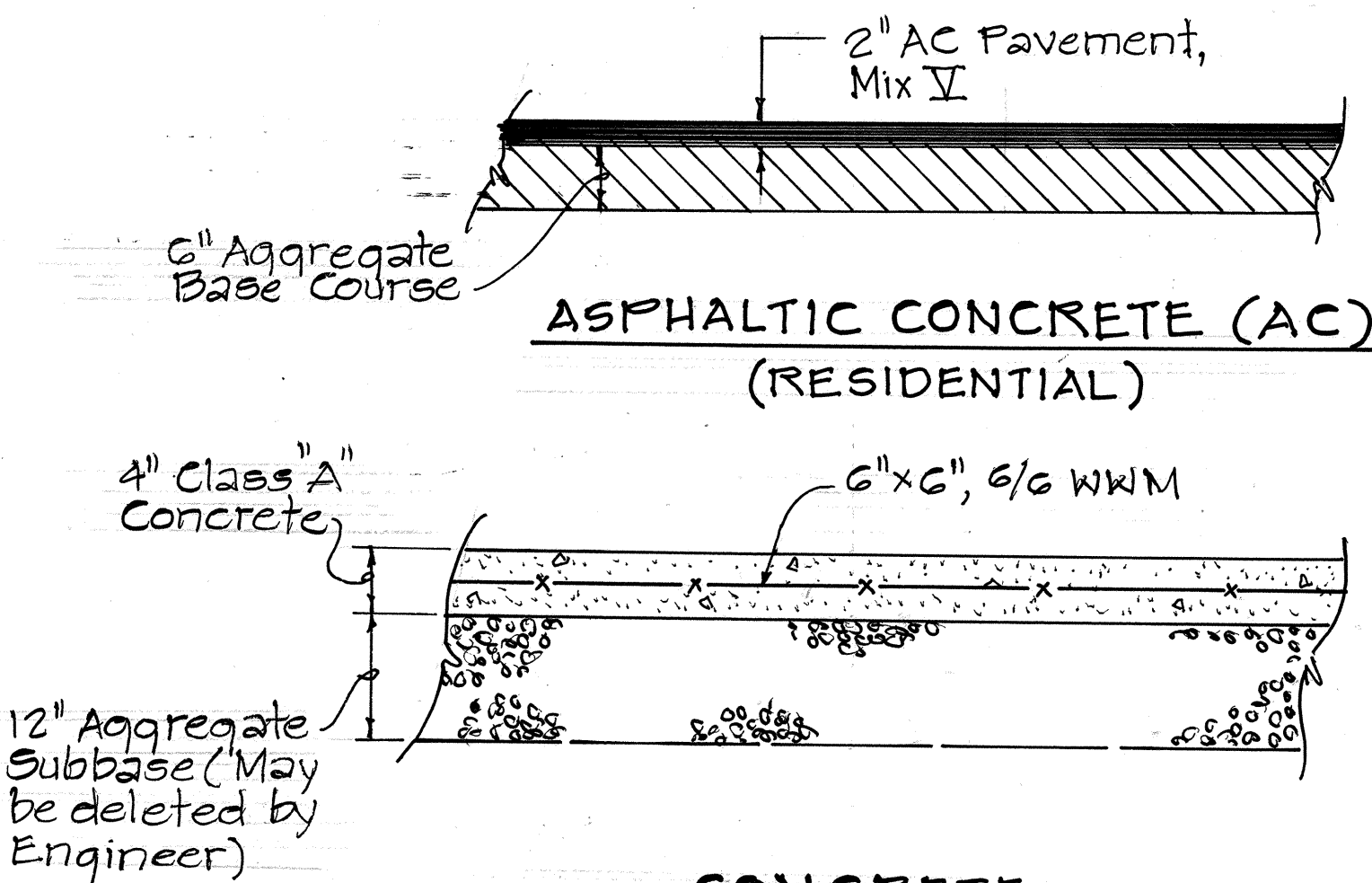
TYPE IV
DRIVEWAY PROFILE



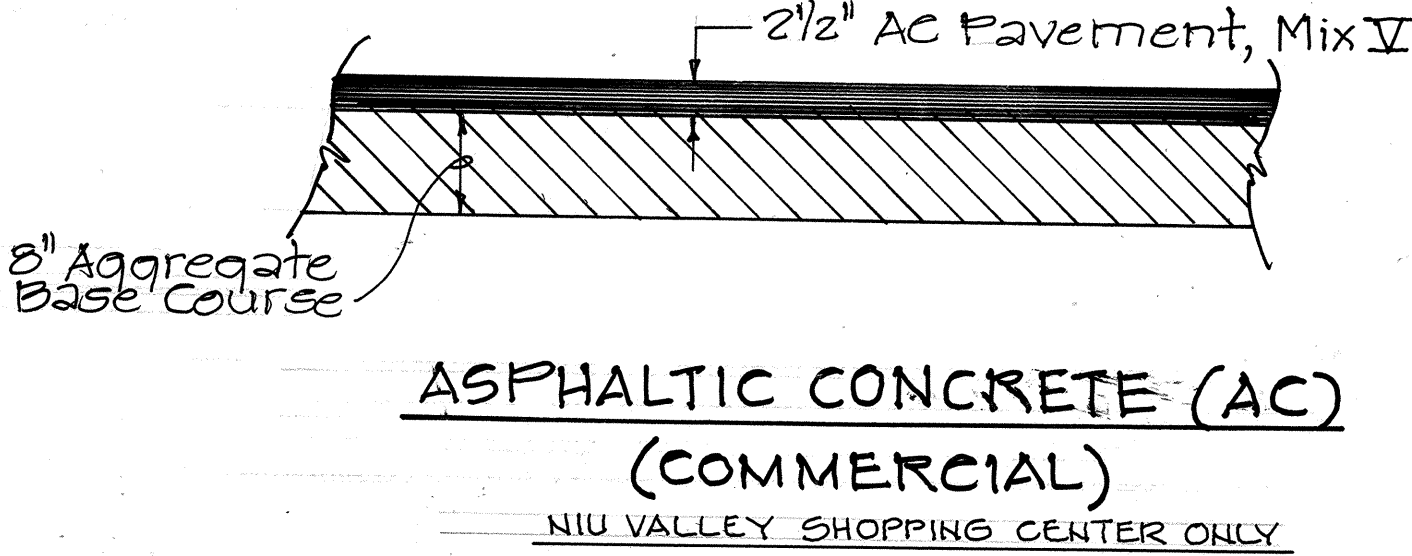
TYPE II
DRIVEWAY PROFILE



TYPE III
DRIVEWAY PROFILE



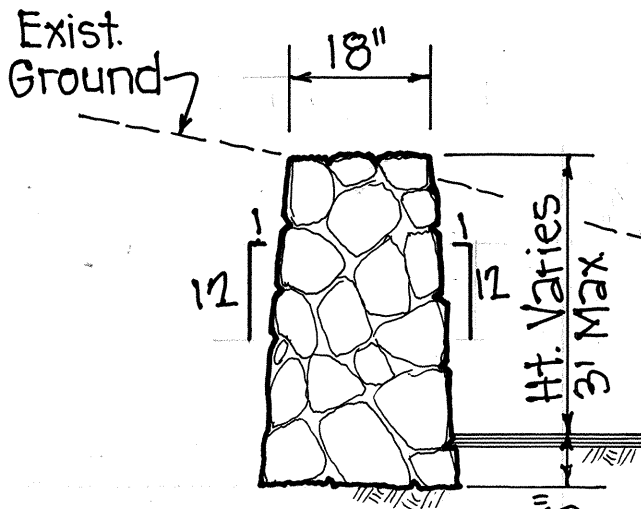
CONCRETE
(RESIDENTIAL)



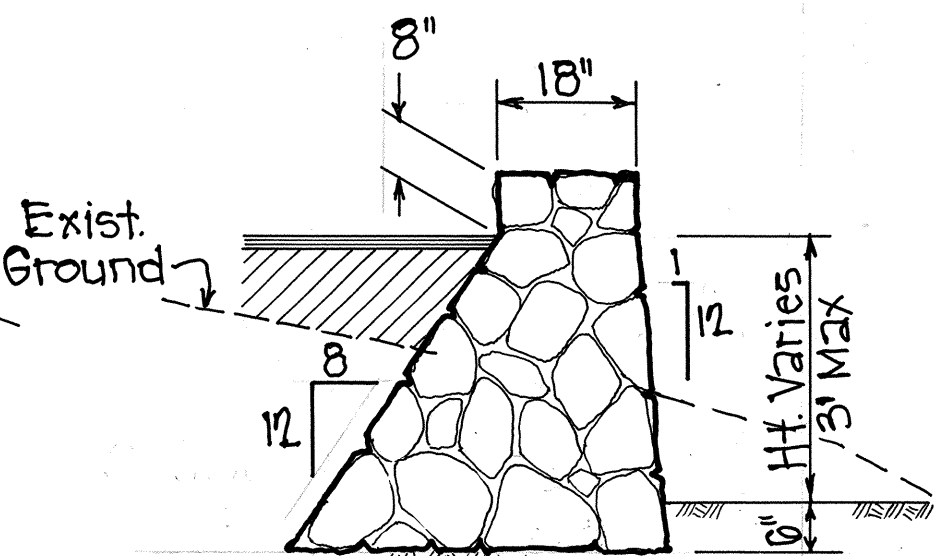
ASPHALTIC CONCRETE (AC)
(COMMERCIAL)

NIU VALLEY SHOPPING CENTER ONLY

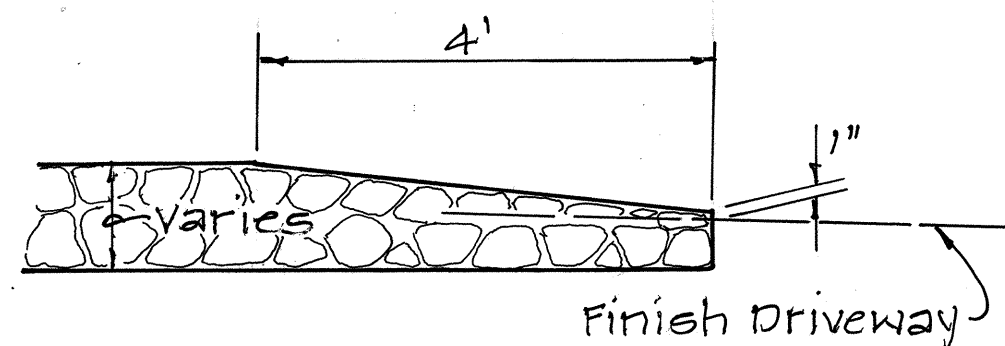
DRIVEWAY PAVEMENT SECTIONS
NTS



CUT CONDITION

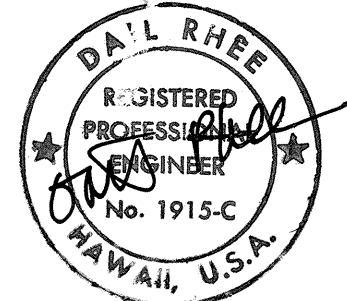


FILL CONDITION



END CONDITION

TYPE "D" WALL
NTS



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DRIVEWAY DETAILS

KALANIANA'OLE HIGHWAY
E. HIND DR. TO E. HALEMAUMAU ST.
F.A. PROJECT NO. F-072-1(34)B
SCALE: AS NOTED DATE: _____

SHEET No. C-13 OF 14 SHEETS