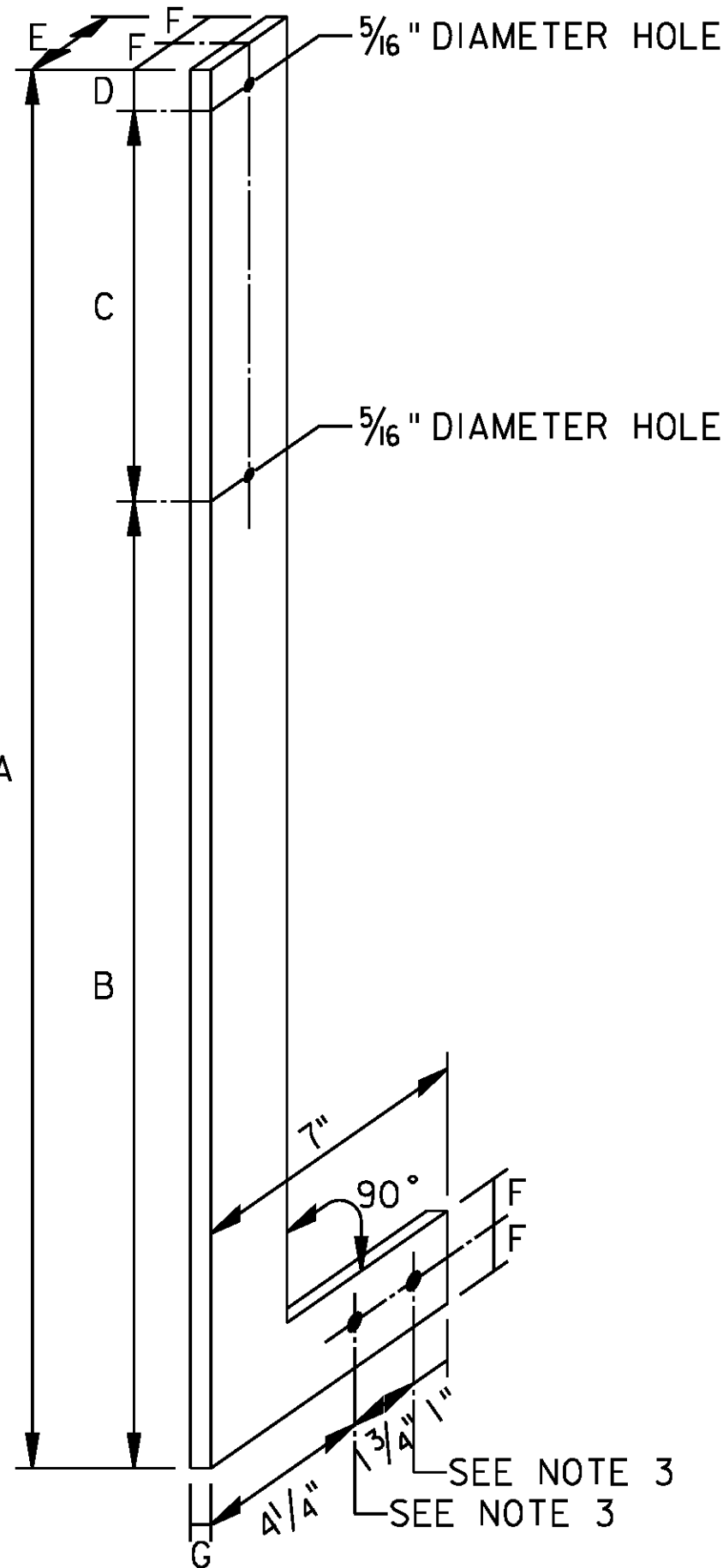
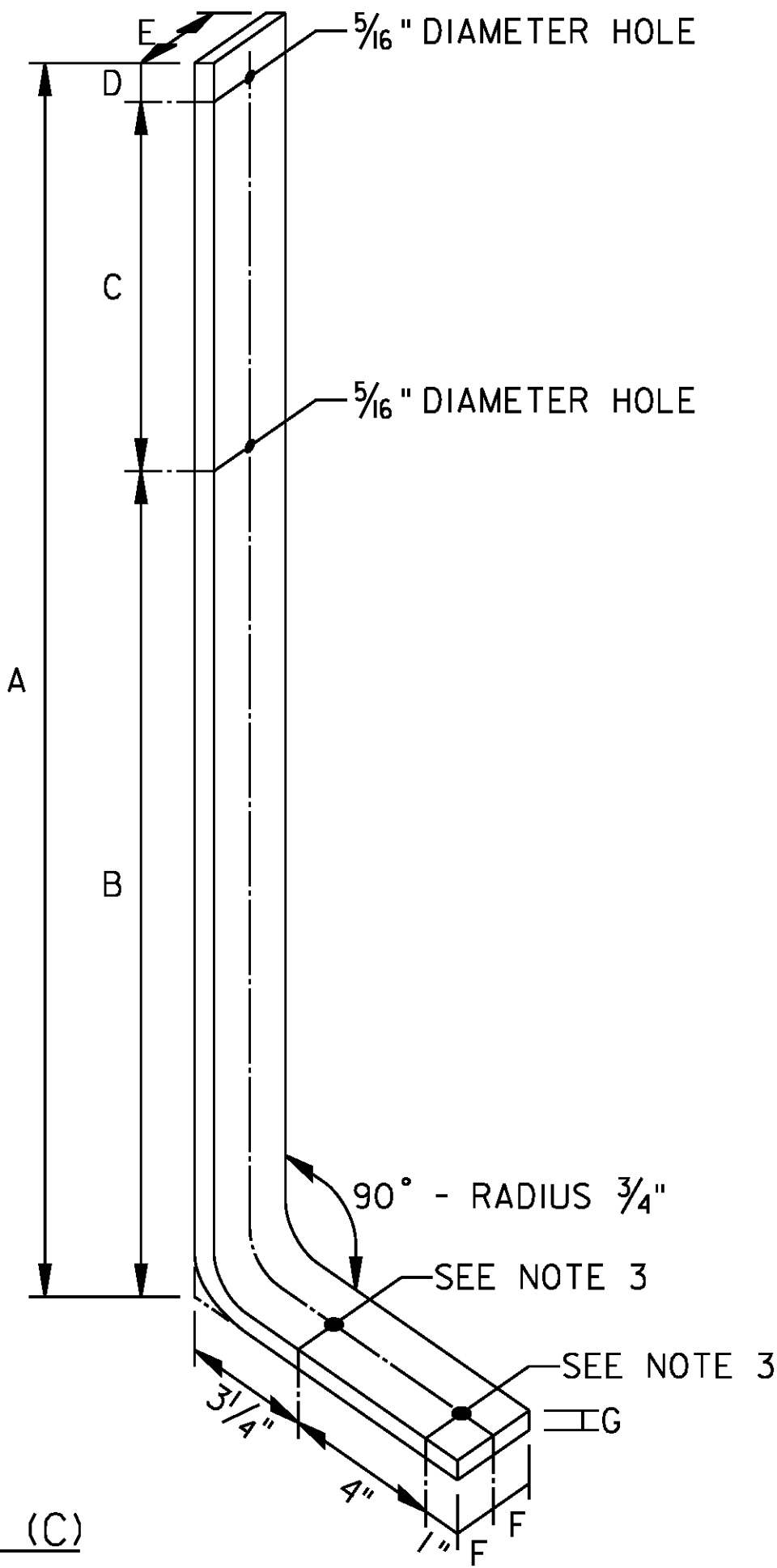


SIGN TO BE MOUNTED	A	B	C	D	E	F	G
DELINEATOR	21½	15½	4	2	1½	¾	⅜
INTEGER MILE MARKER	27	17	8	2	1¾	⅞	½
TENTH-MILE MARKER, 2 DIGITS	33½	23	9½	1	1¾	⅞	½
TENTH-MILE MARKER, 3 DIGITS	40	23	16	1	1¾	⅞	½
TENTH-MILE MARKER, 4 DIGITS	46½	23	22½	1	1¾	⅞	½
TENTH-MILE MARKER, 5 DIGITS	53	23	29	1	1¾	⅞	½

BENT MOUNTING BAR
CONCRETE BARRIER OR PARAPET (C)



"L" MOUNTING BAR
BRIDGE RAIL (B)

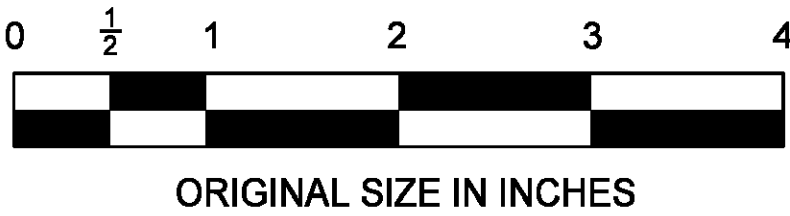
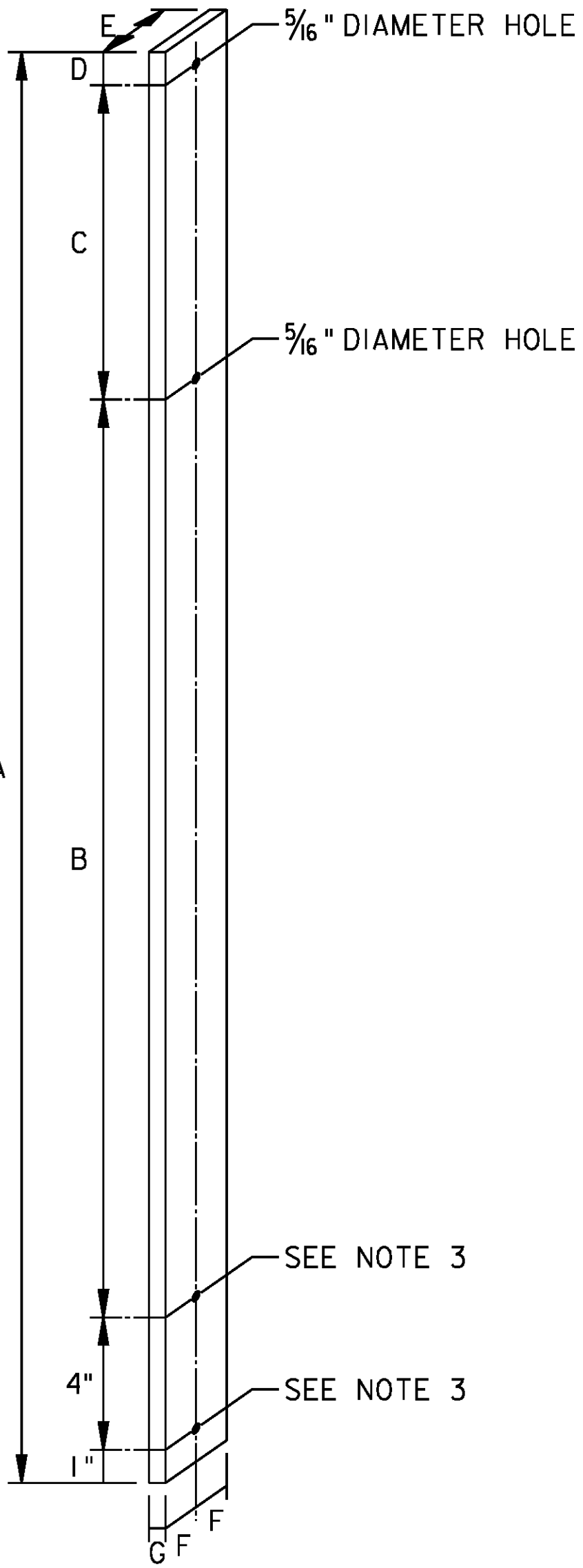
SIGN TO BE MOUNTED	A	B	C	D	E	F	G
DELINEATOR	23½	17½	4	2	1½	¾	⅜
INTEGER MILE MARKER	29½	19½	8	2	1¾	⅞	½
TENTH-MILE MARKER, 2 DIGITS	36	25½	9½	1	1¾	⅞	½
TENTH-MILE MARKER, 3 DIGITS	42½	25½	16	1	1¾	⅞	½
TENTH-MILE MARKER, 4 DIGITS	49	25½	22½	1	1¾	⅞	½
TENTH-MILE MARKER, 5 DIGITS	55½	25½	29	1	1¾	⅞	½

NOTES

- SEE STANDARD DRAWING DE-1 FOR DELINEATOR MOUNTING DETAILS AND STANDARD DRAWING DE-3 FOR MILE MARKER MOUNTING DETAILS.
- DIMENSIONS SHOWN IN TABLES ARE TYPICAL FOR EACH APPLICATION. ADJUST BAR LENGTH AS NEEDED BASED ON FIELD CONDITIONS TO MAINTAIN CLEARANCE FROM NEAR EDGE OF TRAVEL LANE: APPROXIMATELY 4'-0" TO BOTTOM OF DELINEATOR PANEL, MINIMUM 4'-0" TO BOTTOM OF MILE MARKER.
- DRILL HOLES AS REQUIRED BY MANUFACTURER TO PROVIDE SECURE CONNECTION TO MOUNTING BAR FROM CONCRETE, BRIDGE RAIL OR GUIDE RAIL POST USING BOLTS OR SCREWS SPECIFIED ON DWG. NOS. DE-1 AND DE-3.
- AT EVERY 10 INTEGER MILES ON THE GARDEN STATE PARKWAY, STARTING AT MILE 10, SIGN D(NJTA)10-5 IS MOUNTED ABOVE THE INTEGER MILE MARKER. SELECT THE APPROPRIATE BAR TYPE AND HEIGHT FROM THIS DRAWING FOR INTEGER OR TENTH-MILE MARKERS TO MAINTAIN A MINIMUM CLEARANCE OF 4 FEET TO THE BOTTOM OF THE MILE MARKER (D(NJTA)10-1, 10-2, 10-3). DRILL FOUR HOLES AS NECESSARY TO MOUNT BOTH MILE MARKER AND D(NJTA)10-5.

MOUNTING LOCATION	SIGN TO BE MOUNTED	A	B	C	D	E	F	G
GUIDE RAIL (G) ALONG CURB	DELINEATOR	37½	26½	4	2	1½	¾	⅜
	INTEGER MILE MARKER	43	28	8	2	2¼	1⅛	½
	TENTH-MILE MARKER, 2 DIGITS	50	34½	9½	1	2¼	1⅛	½
	TENTH-MILE MARKER, 3 DIGITS	56½	34½	16	1	2¼	1⅛	½
	TENTH-MILE MARKER, 4 DIGITS	63	34½	22½	1	2¼	1⅛	½
GUIDE RAIL (G) OFFSET FROM CURB (ON DOWNSLOPE)	DELINEATOR	44	33	4	2	1½	¾	⅜
	INTEGER MILE MARKER	50	35	8	2	2¼	1⅛	½
	TENTH-MILE MARKER, 2 DIGITS	56½	41	9½	1	2¼	1⅛	½
	TENTH-MILE MARKER, 3 DIGITS	63	41	16	1	2¼	1⅛	½
	TENTH-MILE MARKER, 4 DIGITS	69½	41	22½	1	2¼	1⅛	½
GUIDE RAIL (G) ALONG SHOULDER (NO CURB)	DELINEATOR	41½	30½	4	2	1½	¾	⅜
	INTEGER MILE MARKER	47	32	8	2	2¼	1⅛	½
	TENTH-MILE MARKER, 2 DIGITS	53½	38	9½	1	2¼	1⅛	½
	TENTH-MILE MARKER, 3 DIGITS	60	38	16	1	2¼	1⅛	½
	TENTH-MILE MARKER, 4 DIGITS	66½	38	22½	1	2¼	1⅛	½
GUIDE RAIL (G) OFFSET FROM SHOULDER ON DOWNSLOPE (NO CURB)	DELINEATOR	49½	38½	4	2	1½	¾	⅜
	INTEGER MILE MARKER	56½	41½	8	2	2¼	1⅛	½
	TENTH-MILE MARKER, 2 DIGITS	63	47½	9½	1	2¼	1⅛	½
	TENTH-MILE MARKER, 3 DIGITS	69½	47½	16	1	2¼	1⅛	½
	TENTH-MILE MARKER, 4 DIGITS	76	47½	22½	1	2¼	1⅛	½
GUIDE RAIL (G) OFFSET FROM SHOULDER ON UPSLOPE (NO CURB)	DELINEATOR	33	22	4	2	1½	¾	⅜
	INTEGER MILE MARKER	39	24	8	2	2¼	1⅛	½
	TENTH-MILE MARKER, 2 DIGITS	47	31½	9½	1	2¼	1⅛	½
	TENTH-MILE MARKER, 3 DIGITS	53½	31½	16	1	2¼	1⅛	½
	TENTH-MILE MARKER, 4 DIGITS	60	31½	22½	1	2¼	1⅛	½

STRAIGHT MOUNTING BAR
GUIDE RAIL (G)



NEW JERSEY TURNPIKE AUTHORITY

MOUNTING BAR DETAILS

OFFICE OF THE CHIEF ENGINEER

STANDARD
DRAWING

DE-6