APPENDIX C - SECTION 1

GENERAL

Table C1-1. Standard ASCII Code

Octal	Hexadecimal	Mnemonic	Meaning
000	00	NUL	Null
001	01	SOH	Start of Heading
002	02	STX	Start of Text
003	03	ETX	End of Text
004	04	EOT	End of Transmission
005	05	ENQ	Enquiry
006	06	ACK	Acknowledge
007	07	BEL	Bell
010	08	BS	Backspace
011	09	HT	Horizontal Tabulation
012	OA	LF	Line Feed
013	OB	VT	Vertical Tabulation
014	OC	FF	Form Feed
015	OD	CR	Carriage Return
016	OE	SO	Shift Out
017	OF	SI	Shift In
020	10	DLE	Data Link Escape
021	11	DC1	Device Control 1
022	12	DC2	Device Control 2
023	13	DC3	Device Control 3
024	14	DC4	Device Control 4
025	15	NAK	Negative Acknowledge
026	16	SYN	Synchronous Idle
027	17	ETB	End of Transmission Block
030	18	CAN	Cancel
031	19	EM	End of Medium
032	1A	SUB	Substitute
033	1B	ESC	Escape
034	1C	FS	File Separator
035	1D	GS	Group Separator
036	1E	RS	Record Separator
037	1F	US	Unit Separator

040	20	SP	Space (nonprinting)
041	21	!	Exclamation Point
042	22	"	Quotation Marks (Diaeresis)
043	23	#	Number Sign (Note 1)
044	24	$	Dollar Sign
045	25	%	Percent Sign
046	26	&	Ampersand
047	27	'	Apostrophe (Closing single quote, Acute Accent)
050	28	(	Opening Parenthesis
051	29	)	Closing Parenthesis
052	2A	*	Asterisk
053	2B	+	Plus
054	2C	,	Comma (Cedilla)
055	2D	-	Hyphen (Minus)
056	2E	.	Period (Decimal Point)
057	2F	/	Slant
060	30	0	Digit
061	31	1	Digit
062	32	2	Digit
063	33	3	Digit
064	34	4	Digit
065	35	5	Digit
066	36	6	Digit
067	37	7	Digit
070	38	8	Digit
071	39	9	Digit
072	3A	:	Colon
073	3B	;	Semicolon
074	3C	<	Less Than
075	3D	=	Equals
076	3E	>	Greater Than
077	3F	?	Question Mark
100	40	@	Commercial At (Note 1)
101	41	A	Upper Case Latin Letter
102	42	B	Upper Case Latin Letter
103	43	C	Upper Case Latin Letter
104	44	D	Upper Case Latin Letter
105	45	E	Upper Case Latin Letter
106	46	F	Upper Case Latin Letter
107	47	G	Upper Case Latin Letter

110	48	H	Upper Case Latin Letter
111	49	I	Upper Case Latin Letter
112	4A	J	Upper Case Latin Letter
113	4B	K	Upper Case Latin Letter
114	4C	L	Upper Case Latin Letter
115	4D	M	Upper Case Latin Letter
116	4E	N	Upper Case Latin Letter
117	4F	O	Upper Case Latin Letter
120	50	P	Upper Case Latin Letter
121	51	Q	Upper Case Latin Letter
122	52	R	Upper Case Latin Letter
123	53	S	Upper Case Latin Letter
124	54	T	Upper Case Latin Letter
125	55	U	Upper Case Latin Letter
126	56	V	Upper Case Latin Letter
127	57	W	Upper Case Latin Letter
130	58	X	Upper Case Latin Letter
131	59	Y	Upper Case Latin Letter
132	5A	Z	Upper Case Latin Letter
133	5B	[	Opening Bracket (Note 1)
134	5C	\	Reverse Slant (Note 1)
135	5D	]	Closing Bracket (Note 1)
136	5E	^	Circumflex (Note 1)
137	5F	_	Underline
140	60	'	Opening Single Quotation Mark (Grave Accent) (Note 1)
141	61	a	Lower Case Latin Letter
142	62	b	Lower Case Latin Letter
143	63	c	Lower Case Latin Letter
144	64	d	Lower Case Latin Letter
145	65	e	Lower Case Latin Letter
146	66	f	Lower Case Latin Letter
147	67	g	Lower Case Latin Letter
150	68	h	Lower Case Latin Letter
151	69	i	Lower Case Latin Letter
152	6A	j	Lower Case Latin Letter
153	6B	k	Lower Case Latin Letter
154	6C	l	Lower Case Latin Letter
155	6D	m	Lower Case Latin Letter
156	6E	n	Lower Case Latin Letter
157	6F	o	Lower Case Latin Letter

160	70	p	Lower Case Latin Letter
161	71	q	Lower Case Latin Letter
162	72	r	Lower Case Latin Letter
163	73	s	Lower Case Latin Letter
164	74	t	Lower Case Latin Letter
165	75	u	Lower Case Latin Letter
166	76	v	Lower Case Latin Letter
167	77	w	Lower Case Latin Letter
170	78	x	Lower Case Latin Letter
171	79	y	Lower Case Latin Letter
172	7A	z	Lower Case Latin Letter
173	7B	{	Opening Brace (Note 1)
174	7C	|	Vertical Line (Note 1)
175	7D	}	Closing Brace (Note 1)
176	7E		Tilde (Note 1)
177	7F	DEL	Delete

NOTE 1: Should be checked for international exchange.