

**EDI Edge® Input File Format for E-PAYABLES**

E-Payables		Size	Column	ANSI Info	Invoice Types Field formats
<b>Envelope Information</b>					
Record 1 :AAI 811:					
<b>Header Information</b>					
Record 2	H1	2	1-2	BIG02	
	Invoice #	16	4-19	BIG01	REF01=CT
	Invoice Date	6	21-26	REF02-CT	CUR01=VN
	Contract #	30	28-57		REF01=BF
Record 3	H2	2	1-2	REF02-C2	REF01=OI
	CWR #	6	4-9	NTE02	NTE01=F
	Vendor Name	30	11-40		
	Freeform header	60	42-101		
<b>Detail Information - may occur multiple times per Header (H1) record</b>					
Record 4	D1	2	1-2	HL01	HL01=1 and HL03=1 implied
	Invoice Type	1	4	N101	Values = 13, PZ, VN
	Line Type	2	6-7	N103	Values = 1 or 2
	Name of laborer or equip operator	2	9-10		Values = 34, 94, PI
	Last Name	19	12-30	N102	
	First Name	14	32-45	N401	
	Middle Initial	1	47-47	N406	
	State of Residence	2	49-50	N402	
	North Slope Residence	2	52-53	REF02-P5	REF01=C7
	Fuel Type	2	55-56	REF02-FU	REF01=PE
	Employee ID # or Equipment ID	9	58-66	N104	REF01=SV
	Labor or Equip. Type ID#	5	68-97	REF02-RB	
<b>Sub-Detail information - may occur multiple times per Detail (D1) record</b>					
Record 5	S1	2	1-2	HL01-2	HL01 and HL03=4 implied
	1	1	4		
	Start Date	6	6-11	DTM02-150	DTM01=150
	Start Time	4	13-16	DTM03-150	DTM01=151
	End Date	6	18-23	DTM02-151	SI01=ZZ, SI03=TYPE
	End Time	4	25-28	DTM03-151	
	Unit of measure code	2	30-31	IT103	
	Compensation type	2	33-34	SI02	
	Quantity	8,2	36-43	IT102	
	Rate	14,2	45-58	IT104	
	Approver Code	3	60-62	REF02-93	
	Work Location	10	64-73	IT107	
	Maintenance system	2	75-76	IT106	
Record 6	S2	2	1-2		
	Line number	5	4-8	IT101	REF01=K0
	Sub-Line	3	9-11	IT101	REF01=WN
	Organization Code	5	13-17	IT115	REF01=79
	AFC	8	19-26	IT111	REF01=A3
	Property	9	28-36	IT113	REF01=ACE
	Work Order, FWR#	10	38-47	IT117	REF01=DJ
	Service Request #, SCA #	6	49-54	IT121	REF01=RP
	Element Code	3	56-58	IT119	REF01=OI
	Time Ticket #	8	60-67	IT109	

E-Payables		Size	Column	ANSI Info	Invoice Types Field formats
<b>Envelope Information</b>					
Record 1 :PAI 811:					
<b>Header Information (one per Invoice)</b>					
Record 2	H1	2	1-2		
	Misc info	16	4-19	BIG02	
	Invoice Number	8	21-28	BIG01	REF01=CT
	Invoice Date	10	30-39	CUR02	CUR01=VN
	Contract/PO#	3	41-43	REF02	REF01=BF
	Currency Code (USD)	4	45-48	REF02	REF01=OI
	Company Code (YA)	16	49-64	NTE02	NTE01=F
	Original Invoice Number	70	66-135		
	Freeform header				
<b>Detail Information - may occur multiple times per Header (H1) record</b>					
Record 3	D1	2	1-2		HL01=1 and HL03=1 implied
	Invoice Type	2	4-5	NM101	Values = 13, PZ, VN
	Qualifier	1	7	NM102	Values = 1 or 2
	Line Type	2	9-10	NM108	Values = 34, 94, PI
	Contractor Emp Last Name	40	12-51	NM103	
	Contractor Emp First Name	40	53-92	NM104	
	Contractor Emp Middle Initial	2	94-95	NM105	
	Employee ID or Equip #	15	97-111	NM109	
	Contract Line #	5	113-117	REF02	REF01=C7
	SAP Plant Code	10	119-128	REF02	REF01=PE
	Service Master Number	10	130-139	REF02	REF01=SV
<b>Sub-Detail Information (S1, S2, S3) - may occur multiple times per Detail (D1) record</b>					
Record 4	S1	2	1-2		HL01 and HL03=4 implied
	Work Start Date	8	4-11	DTM02	DTM01=150
	Work End Date	8	13-20	DTM02	DTM01=151
	Comp Type	2	22-23	SI02	SI01=ZZ, SI03=TYPE
	Line number	6	25-30	IT101	
	Quantity	13,3	32-44	IT102	
	Unit of Measure	2	46-47	IT103	
	Burdened Rate	15,2	50-64	IT104	
Record 5	S2	2	1-2		
	PAI Approver Code	12	4-15	REF02	REF01=K0
	Work Location	25	17-41	REF02	REF01=WN
	Cost Object	24	43-66	REF02	REF01=79
	Network Activity Nbr/	4	68-71	REF02	REF01=A3
	Sub-operation Nbr	10	73-82	REF02	REF01=ACE
	Service Req / Activity Code	30	84-113	REF02	REF01=DJ
	Time Ticket Nbr	15,2	114-128	REF02	REF01=RP
	Original Invoice Line Item #	5	130-134	REF02	REF01=OI

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ACES	Size	Column	ANSI Info
Record 7 S3	2	1-2	PID04
User info. qualifier	10	4-13	PID04-S
User info. amount	12.2	15-26	PID05-1/PID05
User information description	60	28-87	
SM	2	1-2	
Work Description	70	4-73	MSG01

E-Payables	Size	Column	ANSI Info	Invoice Types Field
Record 6 S3	2	1-2	PID05	PID01=F
User Information Description	70	4-73	MSG01	
Work Description	70	75-144		

Distribution Line Information - may occur multiple times per Sub-Detail records

Record 7 SD	2	1-2	ITA01	N
Allowance or Charge Qualifier	1	4	ITA06	Implies ITA04=ZZ
Rate	15	6-20	ITA10	
Quantity	13	22-34	ITA13	
Cost Object/Network	24	36-59	ITA15	If supplied implies ITA02=ZZ
Network Code	4	61-64		

Trailer Information - occurs once per Invoice

Record 8 T1	2	1-2	TDS01
Total Invoice Amount	10.2	4-13	CTT01
Number of invoice lines	6	15-20	

Optional Discount/Retention - can occur multiple times per Trailer (T1) record

Record 9 T2	2	1-2	ITA01	Value = A or C
Allowance or Charge Qualifier	1	4	ITA07	Implies ITA04=ZZ
Allowance or Charge Total	15	6-20	ITA13	
Allowance or Charge Description	80	22-101		

Trailer Information	Size	Column	ANSI Info
Record 9 T1	2	1-2	CTT01
Number of invoice lines	6	4-9	TDS01
Invoice Total Dollars	10.2	11-20	