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SURVEY DATA		STATIONING	
MATCHLINE 6550+00	6554+48 FOREIGN P/L 30" FLORIDA GAS TRANSMISSION PIPELINE	MATCHLINE 6550+00	6554+48
	6555+92 FENCE		6555+92
	6555+98 WATER EDGE		6557+27
	6556+53 POWER LINE		6558+23
	6556+57 GUADRAIL		6559+40
	6556+68 ROAD EDGE		6560+91
	6557+12 ROAD EDGE		6561+22
	6557+22 GUADRAIL		6561+40
	6557+27 TOP OF BANK		6564+25
	6557+40 WATER EDGE		6564+25
	6558+38 TOP OF BANK		6565+18
	6558+48 TOE OF SLOPE		6565+18
	6558+61 TRANSPORTATION		6565+18
	6558+87 TOE OF BANK		6565+18
	6559+98 FENCE		6565+18
	6560+16 FENCE CORNER		6565+18
	6560+41 FENCE		6565+18
	6560+47 TOP OF BANK		6565+18
	6560+98 ROAD EDGE		6565+18
	6561+08 SW AMARYLISS AVE		6565+18
	6561+08 CLAR 1333		6565+18
	6561+21 ROAD EDGE		6565+18
	6561+25 TOP OF BANK		6565+18
	6561+33 POWER POLE		6565+18
	6561+45 TCH		6565+18
	6561+45 OVERHEAD		6565+18
	6561+75 POWER POLE		6565+18
	6564+25 HDD ENTRY		6565+18
	6564+25 P.L. 9012.FT		6565+18
	6567+03 P.L. 9027.10.LT		6567+03
	6567+03		6567+03
	6568+43 TOP OF BANK		6568+43
	6568+76 CULVERT RT 23"		6568+76
	6569+91 TOP OF BANK		6569+91
	MATCHLINE 6600+00		MATCHLINE 6600+00

ENGINEERING DATA		MATERIAL	
MATCHLINE 6550+00	1425'	MATCHLINE 6550+00	1425'
	10"		10"
	80'		80'
	916'		916'
	11.5 CC		11.5 CC
	2066'		2066'
	90'		90'
	13-7K# SBW 11.5 CC		13-7K# SBW 11.5 CC
	60'		60'
	393'		393'
	MATCHLINE 6600+00		MATCHLINE 6600+00

  

ENVIRONMENTAL DATA		STATIONS	
MATCHLINE 6550+00	W-645	MATCHLINE 6550+00	W-645
	100'		100'
	96'		96'
	151'		151'
	81'		81'
	20'		20'
	W-654		W-654
	27'		27'
	MATCHLINE 6600+00		MATCHLINE 6600+00

  

BILL OF MATERIALS		MISCELLANEOUS MATERIALS		TYPICAL DRAWINGS		GENERAL INFORMATION	
ITEM NO.	QTY	UOM	REQ#	MATERIAL NUMBER	DESCRIPTION	DWG/FIELD BOOK NO.	TITLE
7	3375	FT			30" O.D. x 0.429" W.T., API 5L, X70, PSL2, DSAW, 14-16 MILS FBE	21040-440-PMW-00056	21040-505-HDW-12003
10	1425	FT			30" O.D. x 0.617" W.T., API 5L, X70, PSL2, DSAW, 14-16 MILS FBE & 24-30 MILS ARO	21040-440-PMW-10003	21040-440-PMW-00057
11	200	FT			30" O.D. x 0.514" W.T., API 5L, X70, PSL2, DSAW, 14-16 MILS FBE		

  

FITTINGS SUMMARY		CONTINUOUS CONCRETE COATING			
ITEM NO.	QTY	UOM	REQ#	MATERIAL NUMBER	DESCRIPTION
1	EA				10" 3R VERTICAL FITTING
1	EA				90" 3R HORIZONTAL FITTING

  

PIPE ASSEMBLIES		PIPE COATING DATA	
QTY	UOM	PIPE COATING:	14 MIL MINIMUM FBE AND 24 MIL MINIMUM ARO
		GIRTH WELD COATING:	2 PART EPOXY
		INTERNAL COATING (YES/NO):	NO

  

REVISIONS		APPROVALS	
NO.	DESCRIPTION	DATE	REV BY
1	IFC (UPDATE ENV., RE-ROUTES, FOOT-PRINT)	2016-04-08	MB MJ
0	ISSUED FOR CONSTRUCTION	2015-12-15	MB MJ

  

APPROVALS	
DRAWN BY:	MB
CHECKED BY:	MJ
PROJECT MANAGER:	RG
PROJECT DEF. NO.:	

  

APPROVALS	
CONSTRUCTION PERMIT NO.:	
MAINTENANCE OPERATION REGION:	
MIN. TEST PRESSURE:	1816 PSI
DESIGN PRESSURE:	1440 PSI

  

APPROVALS	
UNIVERSAL PEGASUS INTERNATIONAL	FLORIDA SOUTHEAST CONNECTION
FLORIDA SOUTHEAST CONNECTION PROJECT	
STA: 6550+00 TO 6600+00	DISCIPLINE: 03
FLORIDA SOUTHEAST CONNECTION ALIGNMENT SHEET MARTIN COUNTY, FLORIDA	
SCALE: 1" = 200'	21040-510-ALS-00138
	REV. 1