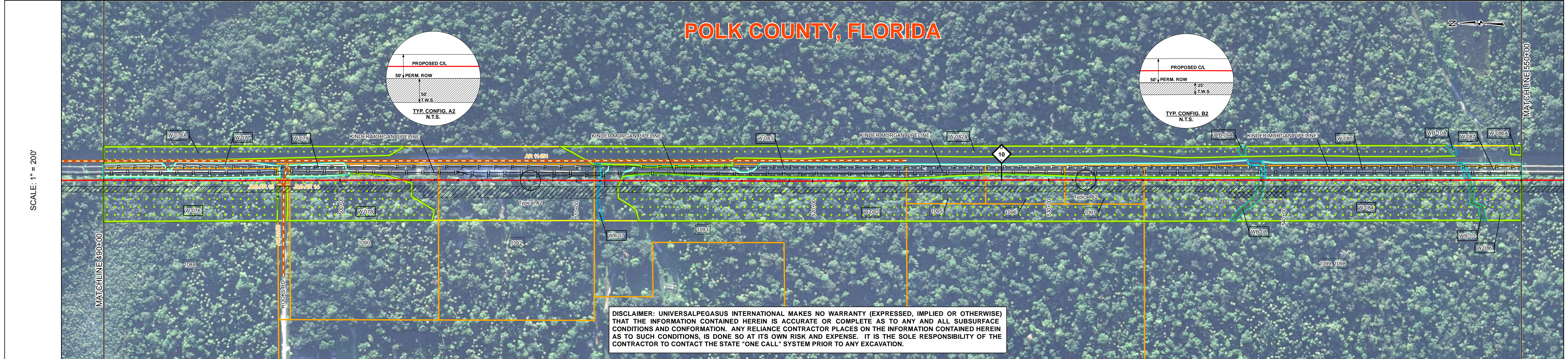


TRACT	1088 SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT 736 FT 490+00 TO 497+36	ROOKS RD POLK COUNTY 50 FT 497+36 TO 497+86	1090 DONALD F. BRANNEN 630 FT 497+86 TO 504+16	1092 DOMINICK MARCO MOSCHETTO, SHAWNA DAVID 660 FT 504+16 TO 510+76	1093 TERRY SCOTT SMEDLEY 1321 FT 510+76 TO 523+97	1095 RAFAEL PASTOR FUENTES, MARTA FUENTES 336 FT 523+97 TO 527+33	1096 EIXUIQO HERNANDEZ AND DAISY HERNANDEZ 335 FT 527+33 TO 530+68	1097 JOSE PAZ, VIVIAN PAZ 335 FT 530+68 TO 534+03	1099, 1098 DAVID GARRETT, JR., SHARON B. GARRETT 1597 FT 534+03 TO 550+00
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SURVEY DATA	MATCHLINE 490+00	480+16 FOREIGN P/L KINDER MORGAN PIPELINE LT 28'	MATCHLINE 490+00	497+35 FENCE 497+62 ROOKS RD. 497+62 CL AR 1266	MATCHLINE 490+00	504+97 FENCE CORNER LT 20' 505+21 FENCE CORNER LT 20' 505+56 17' ANCHOR LT 505+89 POWER POLE LT 18'	MATCHLINE 490+00	508+65 POWER POLE LT 19'	MATCHLINE 490+00	511+20 POWER POLE LT 21' 511+31 60V ANCHOR LT 20'	MATCHLINE 490+00	511+80 FOREIGN P/L KINDER MORGAN PIPELINE LT 28'	MATCHLINE 490+00	533+86 FOREIGN P/L KINDER MORGAN PIPELINE LT 32'	MATCHLINE 550+00	547+83 TOP OF BANK 547+76 CL DITCH 547+89 TOP OF BANK 549+44 FOREIGN P/L KINDER MORGAN PIPELINE LT 28'	MATCHLINE 550+00
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ENGINEERING DATA	MATCHLINE 490+00	717'-7" CCC 723'	MATCHLINE 490+00	50-9K# SBW 10.5 CC 12-9K# SBW 10.5 CC	MATCHLINE 490+00	5197'	MATCHLINE 490+00	3959'-7" CCC	MATCHLINE 490+00	537+18	MATCHLINE 490+00	547+18	MATCHLINE 550+00	MATCHLINE 550+00		
ENVIRONMENTAL DATA	W-076		W-078		W-082		W-084		W-086		W-086		W-086			
STATIONS	497+23	497+37	497+72	498+03	502+59	510+21	510+61	511+23	511+89	538+72	538+32	547+48	547+65	547+85	547+87	547+89
SPECIAL CONDITIONS	EROSION CONTROL CODE		THIS BAND NOT UTILIZED		THIS BAND NOT UTILIZED		THIS BAND NOT UTILIZED		THIS BAND NOT UTILIZED		THIS BAND NOT UTILIZED		THIS BAND NOT UTILIZED		THIS BAND NOT UTILIZED	

ITEM NO.	QTY	UOM	REQ#	MATERIAL NUMBER	DESCRIPTION
1	5920	FT			36" O.D. x 0.520" W.T., API 5L, X70, PSL2, DSAW, 14-16 MILS FBE
3	80	FT			36" O.D. x 0.625" W.T., API 5L, X70, PSL2, DSAW, 14-16 MILS FBE & 24-30 MILS ARO

ITEM NO.	QTY	UOM	REQ#	MATERIAL NUMBER	DESCRIPTION
62	EA				SET ON WEIGHTS
6	EA				PIPELINE MARKERS
2	EA				WARNING SIGNS
0	EA				CP TEST STATION TYPE 1
0	EA				CP TEST STATION TYPE 2
1	EA				AERIAL MARKERS
0	EA				ANODE BED DEEP WELL

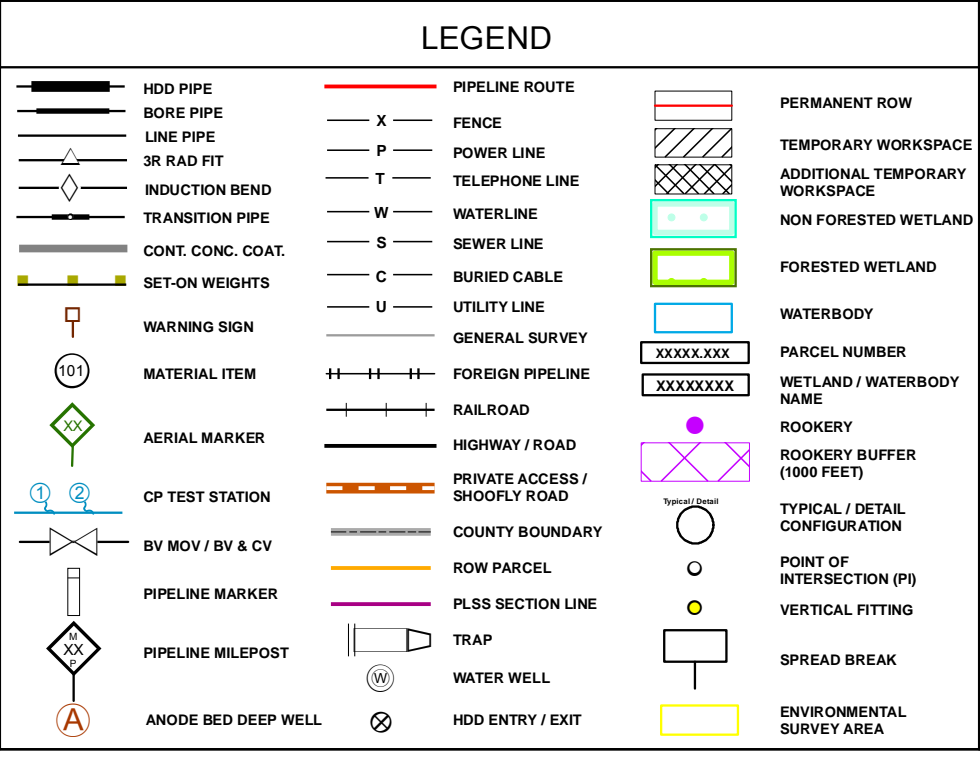
DWG/FIELD BOOK NO.	TITLE
21040-510-TYP-20001	CATHODIC PROTECTION STD. SINGLE POINT TEST STATION, TYPE 1
21040-510-TYP-20002	CATHODIC PROTECTION STD. FOREIGN PIPELINE CROSSING TEST STATION, TYPE 2
21040-510-TYP-20028	TYPICAL OPEN CUT / BORE
21040-510-TYP-20029	CONTINUOUS CONCRETE COATING STANDARD FOR 36" / 30" PIPELINE
21040-510-TYP-20112	TYPICAL SADDLE BAG WEIGHTS
21040-510-TYP-20113	WARNING SIGN DETAIL
21040-510-TYP-20114	AERIAL MARKER INSTALLATION DETAIL
21040-510-TYP-20115	AERIAL MARKER DETAIL
21040-510-TYP-20116	TYPICAL PIPELINE MARKER ASSEMBLY
21040-510-TYP-20117	PIPELINE MARKER "WARNING" DECAL
21040-510-TYP-20118	INTERNAL COATING (YES/NO); NO

**GENERAL INFORMATION**

- THE MINIMUM DEPTH OF COVER FOR THE PROJECT IS 36 INCHES. ADDITIONAL DEPTH OF COVER IS REQUIRED FOR ROAD AND WATERBODY CROSSINGS, AND IS TO BE IN ACCORDANCE WITH REFERENCED PERMIT DRAWINGS, SITE SPECIFIC DRAWINGS, OR CONSTRUCTION SPECIFICATIONS, WHICHEVER IS MORE STRINGENT.
- THE BOUNDARIES OF ALL WORK AREAS WILL BE CLEARLY MARKED AND ALL WORK SHALL REMAIN WITHIN THE DESIGNATED WORK AREA.
- THE REQUIRED STATE ONE CALL NOTIFICATION IS THE RESPONSIBILITY OF THE CONSTRUCTION CONTRACTOR.
- THE CONTRACTOR SHALL ACCESS THE WORK AREA USING ONLY PUBLIC ROADS AND APPROVED ACCESS ROADS.
- ADDITIONAL WARNING SIGNS MAY BE REQUIRED AS DICTATED BY CONSTRUCTION CONTRACT.
- MAP PROJECTION: NAD 1983 HARN STATE PLANE FLORIDA EAST FIPS 0901 FEET. VERTICAL DATUM: NAVD 88.

**SPECIAL NOTES**

- INDUCTION BEND QUANTITIES ALONG WITH THEIR DESCRIPTIONS ARE LOCATED ON DRAWING 21040-505-FBW-00001.
- SEE ARK DRAWING PACKAGE FOR ANODE BED DEEP WELL.



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

**APPROVALS**

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

**UNIVERSAL PEGASUS INTERNATIONAL**  
 A Subsidiary of Huntington Ingalls Industries

**FLORIDA SOUTHEAST CONNECTION**

FLORIDA SOUTHEAST CONNECTION PROJECT  
 STA: 490+00 TO 550+00  
 DISCIPLINE: 03

FLORIDA SOUTHEAST CONNECTION ALIGNMENT SHEET  
 POLK COUNTY, FLORIDA

SCALE: 1" = 200'  
 21040-510-ALS-00012  
 REV. 1