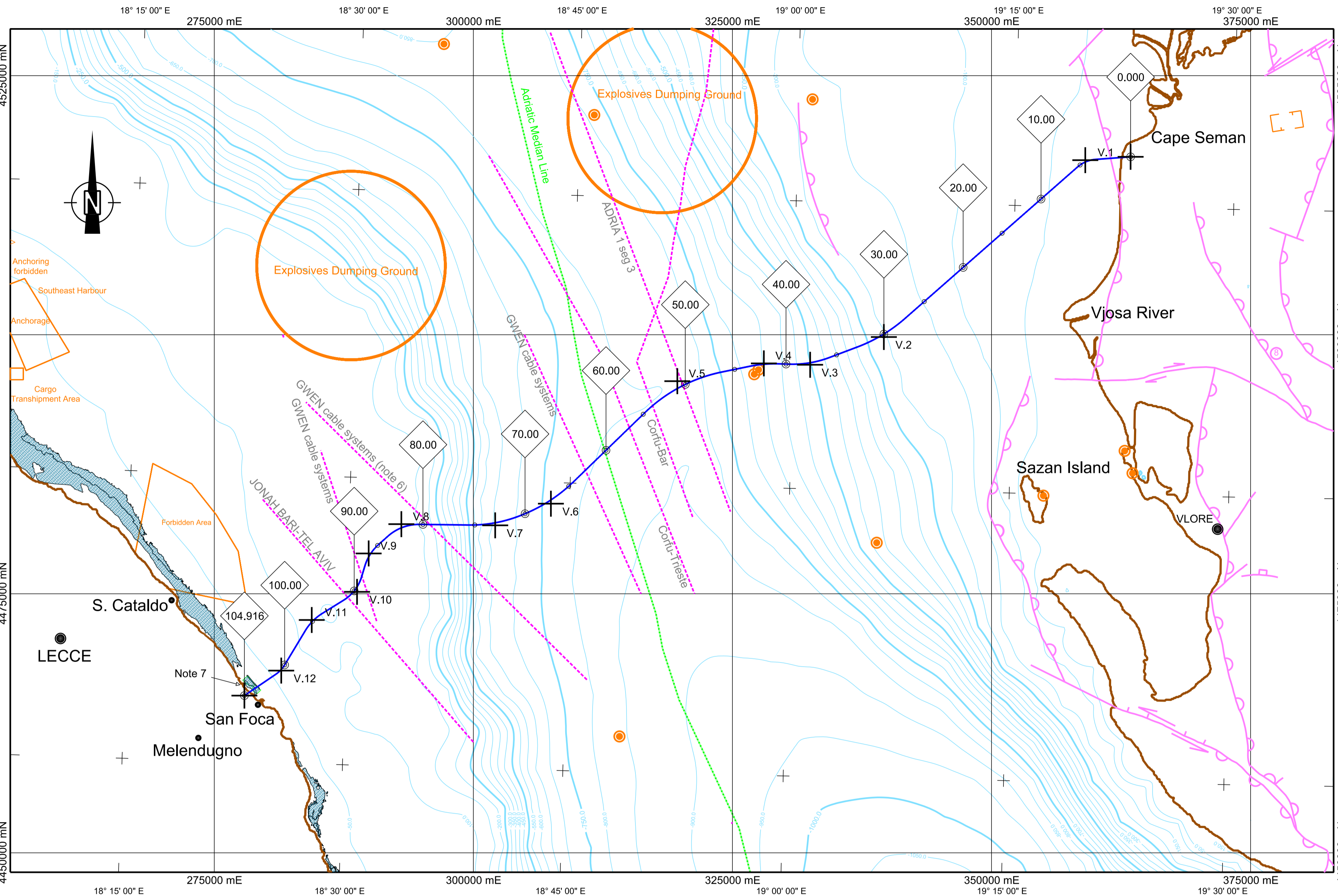


BATHYMETRIC MAP SCALE 1: 250000

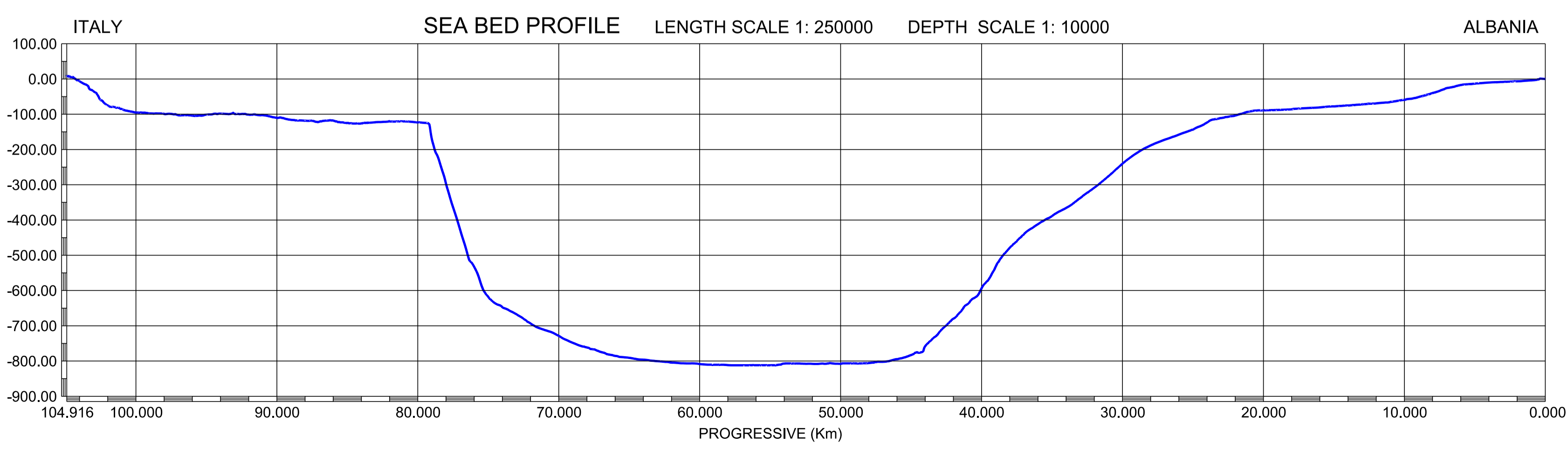
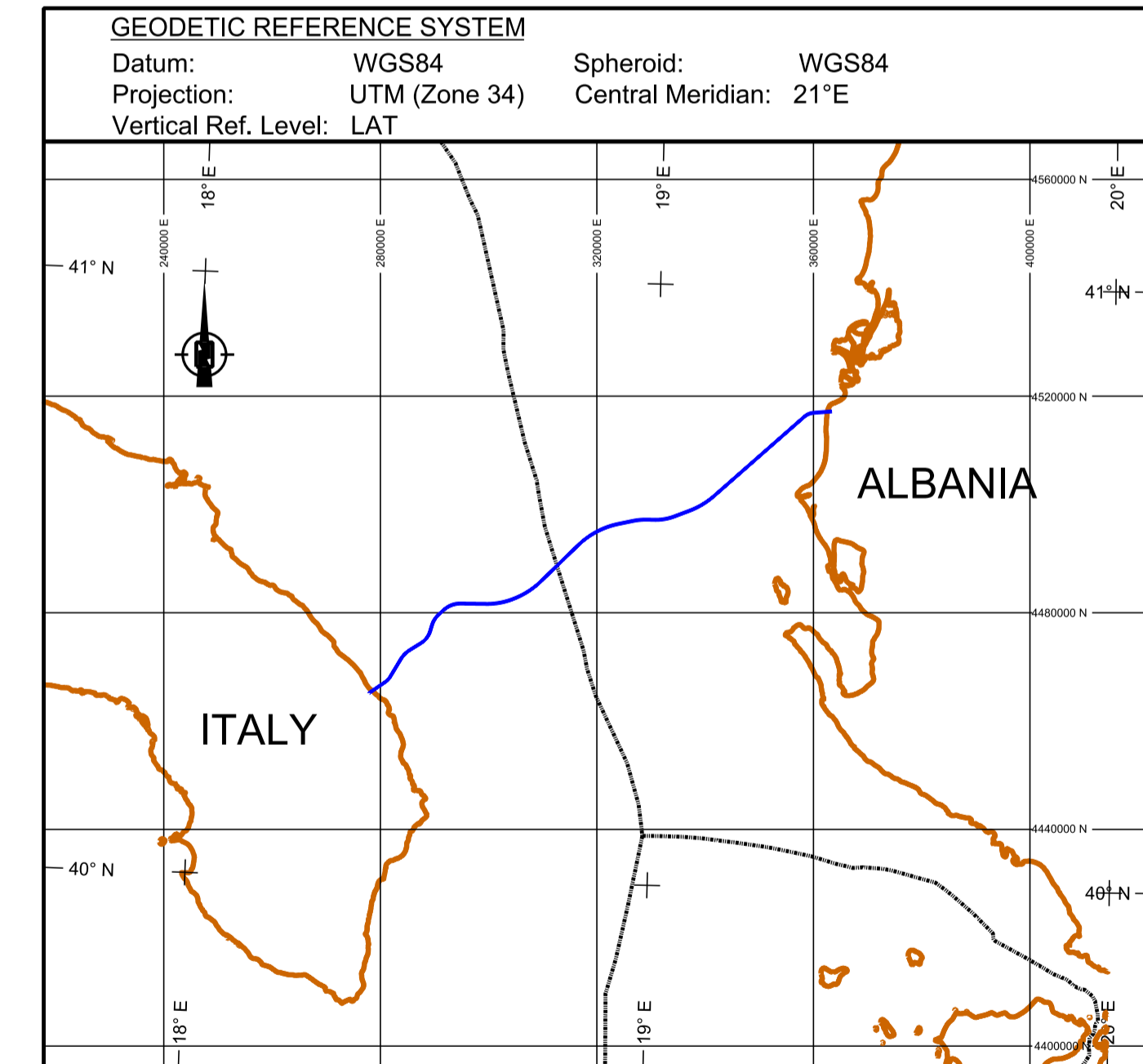


REFERENCE DOCUMENTS		NO.
1	TAP-Landfall survey report Geophysical Survey, Albanian Landfall	OPL00-DAP-160-Y-TRE-005 Rev 00
2	ST12589 Trans Adriatic Pipeline - Reconnaissance Survey	OPL00-DOF-150-G-TRP-001 RevFinal
3	Survey report Trans Adriatic pipeline Route investigation Survey 2009 Offshore survey	TAP-C022-OF-REP-001 Rev 02
4	TAP-Landfall survey report Geophysical Survey, Italian Landfall	OPL00-DAP-160-Y-TRE-006 Rev 00
5	Overview Detailed Survey Offshore	TAP-FEED-OF-ROU-DRG-3451 Rev 1
6	Landfall 0, North San Foca, Nearshore and Landfall Conceptual Study	OPL-01-SES-16-G-RS-001 Rev 2
7	ST12590 Trans Adriatic Pipeline - Detailed Route Survey	OPL00-DOF-150-G-TRP-002 RevFinal
8	Route Definition Report	OPL00-SPF-150-G-TRP-001 Rev 00

PIPELINE ROUTE ALIGNMENT DATA						
Central route - 05 (August 2013)						
POINTS	COORDINATES		DISTANCE		AZIMUTH	RADIUS
	EAST	NORTH	PARTIAL	CUMULATIVE		
Albanian LTE	383424.100	4517167.905		0.000		
TG' V.1	380055.384	4516919.810	3377.839	3377.839	265° 47' 17"	3000
V.1	359052.238	4516845.932	1941.050	5318.889	228° 43' 00"	15000
TG' V.2	341868.231	4501582.650	22127.911	27446.801	249° 21' 26"	10000
V.2	339615.680	4499780.496	5403.658	32850.458	271° 45' 16"	12500
TG' V.3	337059.617	4498817.550	2893.935	35744.393	258° 21' 50"	15000
V.3	334351.485	4497797.314	3909.053	39653.446	248° 45' 05"	13000
TG' V.4	332498.795	4497099.350	1019.845	40673.292	270° 43' 46"	4500
V.4	330519.921	4497159.959	2921.354	43594.645	228° 09' 25"	4500
TG' V.5	328033.880	4497236.102	2690.632	46285.278	196° 46' 29"	5000
V.5	326596.675	4496940.140	8498.430	54783.707	238° 10' 50"	3000
TG' V.6	323961.341	4496397.449	9590.870	64374.577	211° 03' 58"	
V.6	319684.434	4495516.711	5981.876	70356.454	235° 50' 34"	
TG' V.7	316548.511	4492478.024	210.357	70566.811		
V.7	309660.798	4485803.880	4986.704	75553.515		
TG' V.8	307483.920	4483694.501	4778.910	80332.425		
V.8	304658.777	4482595.936	3343.651	83676.076		
TG' V.9	304462.721	4482519.699	1220.468	84896.543		
V.9	299897.071	4478893.089	2464.754	87361.297		
TG' V.10	298532.230	447682.742	1095.037	88456.335		
V.10	289216.194	4476634.301	2890.671	91347.006		
TG' V.11	287779.904	4475186.922	2431.081	93778.087		
V.11	287495.388	4474389.881	2366.170	96144.257		
TG' V.12	285429.668	4473108.104	3836.046	99980.303		
V.12	284405.194	4472472.419	1297.304	101277.606		
TG' V.12	283783.035	4471439.675	3638.334	104915.941		
Italian LTE	281803.532	4468153.825				
	281463.495	4467589.384				
	280918.212	4467219.405				
	27907.489	4465176.606				

LEGEND:

- ◆ KILOMETRE POST
- BATHYMETRIC CONTOURS AT 250M INTERVAL
- BATHYMETRIC CONTOURS AT 50M INTERVAL
- POSSIBLE CABLE
- ACTIVE FAULT
- CONSTRAINT AREA
- POSIDONIA
- WELL HEADS
- ADRIATIC MEDIAN LINE



- NOTES:
- 1) BATHYMETRIC CONTOUR LINES, IN METERS BASED ON GEBCO DATABASE
 - 2) ROUTE ALIGNMENT BASED ON REF. /8/
 - 3) SEABED PROFILE BASED ON AVAILABLE SURVEY DATA (REFS. /1/, /2/, /3/, /4/, and /7/)
 - 4) ROUTE CONSTRAINTS (CABLES, FAULTS, WELL HEADS, FORBIDDEN AREA, EXPLOSIVES DUMPING GROUND) BASED ON DRAWING IN REF. /5/
 - 5) POSSIBLE CABLES BASED ON REF. /5/ AND REF. /7/
 - 6) CABLE LOCATION NOT CONFIRMED. OWNER CABLE TO BE CONTACTED TO DETERMINE AS-LAID POSITION OF THE CABLE.
 - 7) POSIDONIA DISTRIBUTION AT ITALIAN LANDFALL IS BASED ON REF. /6/

REV.	DATE	DESCRIPTION	Prepared	Checked	Approved	Date	Approved
00	07-08-2013	ISSUED FOR CONSTRUCTION	F.PETRUCCI	M.CANU	M.BADALINI		
01	16-07-2013	RE-ISSUE FOR REVIEW	F.PETRUCCI	M.CANU	M.BADALINI		
02	12-06-2013	RE-ISSUE FOR REVIEW	F.PETRUCCI	M.CANU	M.BADALINI		
03	23-04-2013	RE-ISSUE FOR REVIEW	F.PETRUCCI	M.CANU	M.BADALINI		
04	03-09-2012	ISSUE FOR REVIEW	F.PETRUCCI	M.CANU	M.BADALINI		
A	28-08-2012	ISSUE FOR IDC	F.PETRUCCI	M.CANU	M.BADALINI		

ORIG. JOB No.	ORIG. DRAW No.	Document Title
022720	01-LB-B-71612	Overall Field Layout
Contract: 4502485266 CTR: CO2.06 Document Number: OPL00 SPF 150 G DGB 0001 00		
SCALE 1: 250000	DRW FORMAT A1	Project No. Orig. Code System/area Disc. Code Cod. Type Seq. No. Rev.