

ボリヴィア共和国  
ボリヴィア国有鉄道

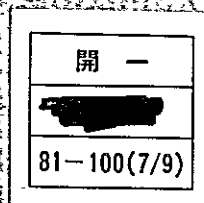
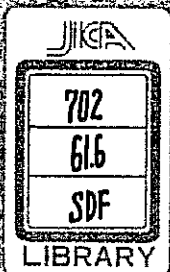
東部路線タペラス～ロボレ鉄道建設工事

- 第 1 卷 入札心得
- 第 2 卷 契約条件書
- 第 3 卷 入札書式
- 第 4 卷 一般仕様書
- 第 5 卷 技術仕様書
- 第 6 卷 特別仕様書
- 第 7 卷 数量明細書
- 第 8 卷 図 面
- 第 9 卷 契約合意書

第 7 卷

昭和56年3月

国際協力事業団



1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes that proper record-keeping is essential for transparency and accountability, particularly in financial matters. The text notes that without clear documentation, it becomes difficult to track expenses and revenues, which can lead to misunderstandings and disputes.

2. The second section focuses on the role of technology in modern record-keeping. It highlights how digital tools and software solutions have revolutionized the way data is stored and accessed. These technologies not only improve efficiency but also reduce the risk of human error and data loss. The document suggests that organizations should invest in reliable digital systems to ensure their records are secure and easily retrievable.

3. The third part of the document addresses the legal and regulatory requirements surrounding record-keeping. It explains that various industries and jurisdictions have specific rules regarding the retention and management of records. Compliance with these regulations is crucial to avoid legal penalties and ensure the integrity of the organization's operations. The text provides a general overview of these requirements, encouraging organizations to consult with legal counsel for more detailed guidance.

4. The final section discusses the importance of regular audits and reviews of records. It states that periodic audits help identify any discrepancies or areas where records may be incomplete or inaccurate. This process is vital for maintaining the reliability of the information used for decision-making. The document recommends establishing a clear schedule for audits and assigning responsibility for their execution.

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国際協力事業団

国際協力事業団	
受入 月日 '84. 4. 13	702
登録No. 03357	61.6
	SDF

数量明細書

番号	科 目	単 位	数 量	単 価		金 額		合 計 (b\$)	エスケーションの 適用式		記 事
				内貨 (b\$)	外貨 (US\$)	内貨 (b\$)	外貨 (US\$)		内貨	外貨	
111	路線測量	一式	1								TS 1.10
211	地質調査	一式	1								TS 2.07
311	設 計	一式	1								TS 3.09
411	まばらな樹林地の伐開・除根	m <sup>2</sup>	3.129.000								TS 4.03(5)
412	稠密な樹林地の伐開・除根	"	1.238.000								TS 4.03(5)
413	表土すきとり	"	546.700								TS 4.03(5)
421	普通掘削(捨土)	m <sup>2</sup>	329.500								TS 4.04(6)
431	岩掘削(捨土)	m <sup>2</sup>	0								TS 4.05(6)
441	根掘(土砂)(h ≤ 4.00)	m <sup>2</sup>	6.560								TS 4.06(9)
442	" ( " ) (h > 4.00)	"	0								TS 4.06(9)
443	" ( 岩 ) (h ≤ 4.00)	"	170								TS 4.06(9)
444	" ( " ) (h > 4.00)	"	500								TS 4.06(9)

番号	科 目	単 位	数 量	単 価			合 計	事 記
				内 貨 (b\$)	外 貨 (US\$)	内 貨 (US\$)		
				金 額		合 計	事 記	
				内 貨 (b\$)	外 貨 (US\$)	合 (b\$)	内 貨 外 貨	
445	水中掘削による増加費	m'	250				TS 4.06(9)	
451	盛土 (普通掘削)	"	10930.00				TS 4.08(14)	
452	" (岩掘削)	"	8000.00				TS 4.08(14)	
453	" (良質材料)	"	9860.00				TS 4.08(14)	
454	" (客土掘削)	"	2200				TS 4.08(14)	
511	鋼製コルゲートパイプφ800	m	70				TS 5.05	
512	" φ1000	"	620				TS 5.05	
513	" φ1200	"	600				TS 5.05	
521	コンクリートパイプ φ800	"	0				TS 5.05	
522	" φ1000	"	0				TS 5.05	
611	構造用コンクリート A級	m'	1.120				TS 6.06	
612	" B級	"	6.180				TS 6.06	
613	" C級	"	1.520				TS 6.06	



番号	科 目	単 位	数 量	単 位 額			計 合 (b \$)	イカレシヨンの適用式		記 事
				内 貨 (b \$)	外 貨 (US\$)	内 貨 (b \$)		外 貨 (US\$)		
621	鉄 筋	Kg	196.000						TS 6.07	
711	鉄桁製作運搬 (ℓ=20.0)	連	18						TS 7.17	
712	鉄桁架設 (ℓ=20.0)	"	18						TS 7.17	
811	37.2 Kg/m レール製作・運搬	m	214.600						TS 8.03; 8.04; 8.18	
812	分岐器 (10#) 製作・運搬	組	16						TS 8.03; 8.04; 8.18	
821	本線軌道新設	m	104.800						TS 8.04; 8.13; 8.14; 8.15; 8.18	
822	側線軌道新設	"	2.470						TS 8.04; 8.12; 8.13; 8.14; 8.15; 8.18	
823	分岐器 (10#) 新設	組	16						TS 8.04; 8.13; 8.14; 8.15; 8.18	
831	諸標類設置	一式	1						TS 8.11; 8.18	
911	駅 設 備	箇所	4						TS 9.06	
1011	電柱建植	本	1.020						TS 10.05	
1012	通信架空線架設	m	102.000						TS 10.05	
1013	通信機器設置	一式	1						TS 10.05	

番号	科 目	単 位	数 量	単 位			金 額			計 合 (b\$)	エスレシジョンの適用式		記 事
				内 (b\$)	外 (US\$)	外 (US\$)	内 (b\$)	外 (US\$)	内 貨		外 貨		
1111	石 積 工	m <sup>3</sup>	0									TS 11.01	
1121	乾 燥 拾 石	"	810									TS 11.02	
1122	グラウト拾石	"	0									TS 11.03	
1131	じやかご工	"	0									TS 11.04	
1141	均しコンクリート	"	180									TS 11.05	
1151	新線切換工	式	1									TS 11.06	
1161	仮線建設と撤去	式	1									TS 11.07	
1211	乗込みてつ去費	一式	1									GS 12;22;24; 25;26	
1221	仮設道路・仮軌道建設と保守	一式	1									GS 21;29;30; 31 TS 404(6); 4.05(5)	

1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes that this is crucial for ensuring transparency and accountability in the organization's operations.

2. The second part of the document outlines the various methods and tools used to collect and analyze data. It highlights the need for consistent and reliable data collection processes to support effective decision-making.

3. The third part of the document focuses on the role of technology in data management and analysis. It discusses how modern software solutions can streamline data collection, storage, and reporting, thereby improving efficiency and accuracy.

4. The fourth part of the document addresses the challenges associated with data management, such as data quality, security, and integration. It provides strategies to overcome these challenges and ensure the integrity and availability of data.

5. The fifth part of the document concludes by summarizing the key findings and recommendations. It stresses the importance of a data-driven approach in achieving organizational goals and maintaining a competitive edge in the market.

6. Finally, the document provides a list of references and resources for further reading on the topics discussed.



1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes that proper record-keeping is essential for transparency and accountability, particularly in the context of public administration and government operations. The text notes that without reliable records, it becomes difficult to track expenditures, assess performance, and ensure that resources are being used effectively and efficiently.

2. The second part of the document addresses the challenges associated with data collection and analysis. It highlights that gathering accurate and timely data can be a complex task, often requiring significant resources and expertise. The text suggests that organizations should invest in robust data management systems and training to overcome these challenges. Additionally, it stresses the importance of ensuring the integrity and security of the data collected, as any compromise could lead to incorrect conclusions and poor decision-making.

3. The third part of the document focuses on the role of technology in improving data management and analysis. It discusses how modern tools and software can streamline data collection, storage, and processing, thereby reducing the risk of errors and increasing the speed of data analysis. The text also mentions the importance of staying up-to-date with the latest technological advancements and integrating them into existing workflows to maximize efficiency and productivity.

4. The fourth part of the document discusses the importance of collaboration and communication in data-driven decision-making. It notes that data is often shared across different departments and teams, and effective communication is crucial for ensuring that everyone has access to the information they need to make informed decisions. The text suggests that organizations should foster a culture of transparency and open communication, where data is used as a common language to facilitate collaboration and improve overall performance.

5. The fifth part of the document concludes by summarizing the key points discussed and emphasizing the need for a holistic approach to data management. It states that successful data-driven organizations are those that combine accurate record-keeping, effective data collection and analysis, the use of technology, and strong collaboration and communication. The text encourages organizations to continuously evaluate and improve their data management practices to stay competitive and achieve their goals.

