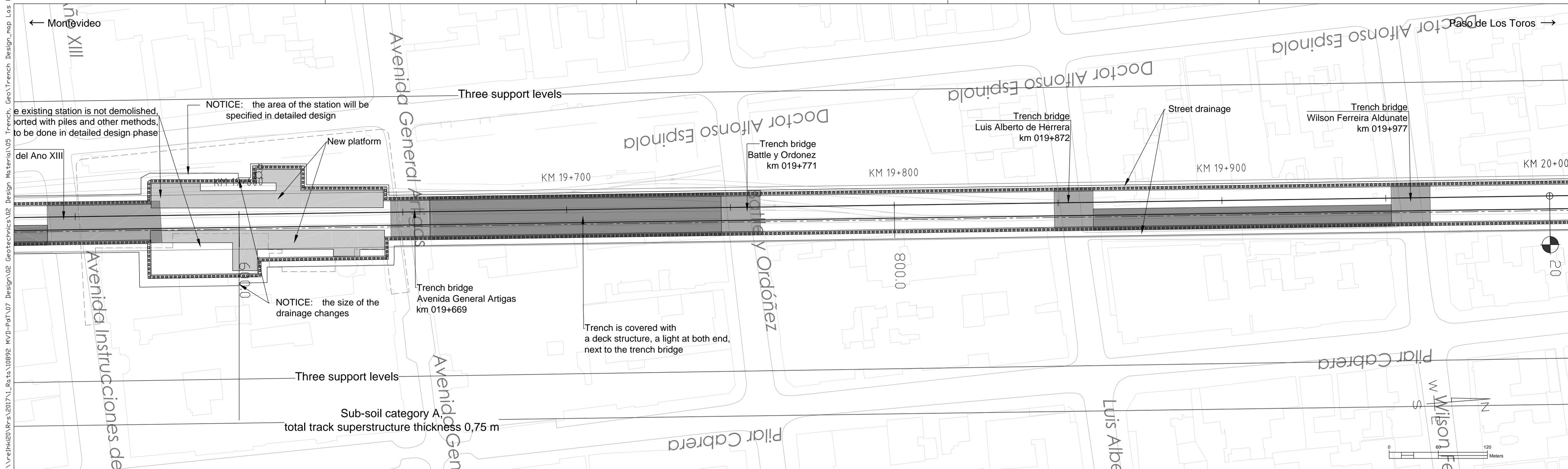


- LEGEND, TRENCH MAP
- Retaining wall: Cast in situ Pile wall, supported with permanent anchors
 - Bridge
 - Half covered trench: 19+245-19+337, 19+349-19+438, 19+450-19+542, 19+861-19+951
 - Full covered trench: 19+658-19+747
 - Needed street modifications areas

Version 23.10.2017

Revision	Explanation	Date	Designer	Date	Acceptor
Customer	 MINISTERIO DE TRANSPORTE Y OBRAS PÚBLICAS				
Project	Railway Project				
Design phase	Pre-engineering, Phase 2				
Content	Design map Las Piedras trench km 018+750-020+550 Km 19+0200 - 19+0600				
Supplier					
Scale					1:500
Drawer	23.10.2017	RSi	Coordinate and elevation reference system: WGS 84 UTM 21 S, Local orthometric height		
Designer	23.10.2017	RSi	Railway line: Linea Rivera		
Supervisor	23.10.2017	HAK			
Accept.			Archive	Type	Number
Owner acc.					Rev. Sheet total
					- 7 10



LEGEND, TRENCH MAP

-  Retaining wall: Cast in situ Pile wall, supported with permanent anchors
-  Bridge
-  Half covered trench: 19+245-19+337, 19+349-19+438, 19+450-19+542, 19+861-19+951
-  Full covered trench: 19+658-19+747
-  Needed street modifications areas

Version 23.10.2017

Revision	Explanation	Date	Designer	Date	Acceptor
Customer	 MINISTERIO DE TRANSPORTE Y OBRAS PÚBLICAS		Project		
Supplier			Railway Project		
Designer	23.10.2017	RSi	Design phase		
Supervisor	23.10.2017	HAK	Pre-engineering, Phase 2		
Acceptor			Content		
Owner acc.			Design map Las Piedras trench km 018+750-020+550 Km 19+0600 - 20+0000		
			Scale	1:500	
			Coordinate and elevation reference system	WGS 84 UTM 21 S, Local orthometric height	
			Railway line	Linea Rivera	
			Archive	Type	Number
				Rev. Sheet	Sheets total
				- 8	10



LEGEND, TRENCH MAP

-  Retaining wall: Cast in situ Pile wall, supported with permanent anchors
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Version 23.10.2017

Revision	Explanation	Date	Designer	Date	Acceptor
Customer			Project		
 MINISTERIO DE TRANSPORTE Y OBRAS PÚBLICAS			Railway Project		
			Design phase Pre-engineering, Phase 2		
Supplier			Content		
			Design map Las Piedras trench km 018+750-020+550 Km 20+0400 - 20+0800		
			Scale		
Drawer	23.10.2017	RSi			1:500
Designer	23.10.2017	RSi	Coordinate and elevation reference system		WGS 84 UTM 21 S, Local orthometric height
Supervisor	23.10.2017	HAK	Railway line		
Accept.			Linea Rivera		
Owner acc.			Archive	Type	Number
					Rev. Sheet Sheets total
					- 10 10