Construction Database in Oracle SQL - Schema

Project

project_id	project_name	location	contract_type	status_contract	status_work	start_date	end_date	main_costs	additional_costs	target_date	supplier_id
100	Grünwald_Office	Munich	Main_agreement	Agreed_on_price	Released	01.01.16	10.10.22	80000000	5000	03.02.23	509
101	New_Horizon_Plant	Munich	Additional_agreement	Agreed_on_price_and_volume	Released	05.05.19	09.01.21	480000000	15000	15.08.26	503
102	EditionOne	Dachau	Main_agreement	Agreed_on_price_and_volume	Submitted	11.11.22	10.10.22	50000000	NULL	04.02.25	500
103	Baubau	Erding	Main_agreement	Agreed_on_price	On_the_examination	05.07.22	10.10.22	50000000	NULL	04.01.28	501
104	City_Hotel	Feldmoching	Additional_agreement	Agreed_on_price_and_volume	Submitted	16.05.20	10.10.22	50000000	3000	23.08.24	505
105	Car_Park	Freimann	Main_agreement	Agreed_on_price	Submitted	11.11.22	10.10.22	50000000	100000	06.01.27	506
106	NewApartments	Freising	Main_agreement	Agreed_on_price_and_volume	Released	15.05.21	11.07.21	50000000	20000000	12.01.22	502
107	TerminalOne	Garching	Main_agreement	Agreed_on_price_and_volume	Submitted	16.02.22	10.10.22	50000000	10000000	26.02.25	504
108	LabCampus	Oberschleissheim	Additional_agreement	Agreed_on_price	On_the_examination	22.09.22	10.10.22	50000000	100000	03.02.28	507
109	Airportcum	Garmisch	Main_agreement	Agreed_on_price_and_volume	Released	29.10.15	05.05.18	50000000	1000000	01.01.19	508

Employee (project managers)

emp_id	first_name	last_name	salary	project_id
20	Jetta	Smyth	57000	100
21	Fernanda	James	70000	101
22	Harriet	Mcdaniel	100000	102
23	Keitha	Müller	55000	103
24	Matt	Osborne	150000	104
25	Anthony	Ivanov	85000	105
26	Hassan	Yatesv	90000	106
27	Nicolas	Weber	250000	107
28	Nicolette	Griffin	62000	108
29	Bob	Johntson	65000	109

Suppliers

supplier_id	supplier_name	supplier_category	project_id
508	Benno_koch_baunternehmen	Sub_Contractor	109
507	Johann_reichholf_bau_GmbH	Sub_contractor	108
504	Metz_it_logistik	Manufacturer	107
502	Apple_GmbH	Sub_contractor	106
506	Wolf_bavaria_GmbH	Sub_contractor	105
505	Burghardt_GmbH	Manufacturer	104
501	REHAU AG + Co	Manufacturer	103
500	Gebr_Knauf_KG	Sub_contractor	102
503	OSRAM_GmbH	Sub_contractor	101
509	ConstructionWorks_GmbH	Sub_contractor	100