


































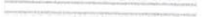


ID	Task Mode	Task Name	Duration	Start	Finish	24 Jan '21								
						W	T	F	S	S	M	T	W	T
0		<b>CRONOGRAMA LINEA DE CONDUCCION TRAMO DESDE EST. 2+356.60 HASTA EST. 3+372.40</b>	365 days	Tue 19/1/21	Mon 17/1/22									
1														
2														
3		<b>LINEA DE CONDUCCION LOS BOTADOS (DESDE ESTACION 2+359.60 HASTA ESTACION 3+372.40 )</b>	365 days	Tue 19/1/21	Mon 17/1/22									
4														
5		REPLANTEO	45 days	Tue 19/1/21	Thu 4/3/21									
6														
7		<b>MOVIMIENTO DE TIERRA</b>	212 days	Thu 10/6/21	Fri 7/1/22									
8		EXCAVACION MATERIAL COMPACTO C/EQUIPO (DENTRO DEL VOLUMEN TOTAL, PARA LONG. 120.00M LA ZANJA TENDRA UN ANCHO =1.45M, DONDE SE COLOCARA UN TRAMO DE LA RED DISTRIBUCION Ø3" JUNTO A LA DE 12" DE CONDUCCION)	62 days	Thu 10/6/21	Wed 11/8/21									
9		ASIENTO DE ARENA	13 days	Wed 11/8/21	Tue 24/8/21									
10		RELLENO COMPACTADO C/COMPACTADOR MECANICO EN CAPAS DE 0.20M	10 days	Thu 23/12/21	Mon 3/1/22									

Task		Rolled Up Baseline		Duration-only	
Split		Rolled Up Baseline Milestone		Manual Summary Rollup	
Milestone		Rolled Up Progress		Manual Summary	
Baseline Milestone		Baseline Split		Start-only	
Summary		External Tasks		Finish-only	
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ID	Task Mode	Task Name	Duration	Start	Finish	24 Jan '21								
						W	T	F	S	S	M	T	W	T
11		BOTE DE MATERIAL CON CAMION, INCLUYE CARGIO Y ESPARCIMIENTO EN BOTADERO (DIST.=5.0 KM)	5 days	Mon 3/1/22	Fri 7/1/22									
12														
13		<b>SUMINISTRO DE TUBERIAS</b>	<b>5 days</b>	<b>Wed 9/6/21</b>	<b>Mon 14/6/21</b>									
14		Ø12" PVC (SDR-26) C/JUNTA DE GOMA + 4 % PERD. P/CAMPANA (LINEA CONDUCCION)	2 days	Wed 9/6/21	Thu 10/6/21									
15		Ø6" PVC (SDR-26) C/JUNTA DE GOMA + 3 % PERD. P/CAMPANA (RED DE DISTRIBUCION)	1 day	Thu 10/6/21	Fri 11/6/21									
16		Ø4" PVC (SDR-26) C/JUNTA DE GOMA + 2 % PERD. P/CAMPANA (RED DE DISTRIBUCION)	1 day	Fri 11/6/21	Sat 12/6/21									
17		Ø3" PVC (SDR-26) C/JUNTA DE GOMA + 2 % PERD. P/CAMPANA (RED DE DISTRIBUCION)	1 day	Sat 12/6/21	Mon 14/6/21									
18														
19		<b>COLOCACION DE TUBERIAS (SE COLOCARAN EN LA MISMA ZANJA)</b>	<b>107.5 days</b>	<b>Tue 24/8/21</b>	<b>Thu 9/12/21</b>									

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20		Ø12" PVC (SDR-26) C/JUNTA DE GOMA + 4 % PERD. P/CAMPANA (LINEA CONDUCCION)	50 days	Tue 24/8/21	Wed 13/10/21									
21		Ø6" PVC (SDR-26) C/JUNTA DE GOMA + 3 % PERD. P/CAMPANA (RED DE DISTRIBUCION)	23 days	Thu 14/10/21	Fri 5/11/21									
22		Ø4" PVC (SDR-26) C/JUNTA DE GOMA + 2 % PERD. P/CAMPANA (RED DE DISTRIBUCION)	32 days	Mon 8/11/21	Thu 9/12/21									
23		Ø3" PVC (SDR-26) C/JUNTA DE GOMA + 2 % PERD. P/CAMPANA (RED DE DISTRIBUCION)	18 days	Thu 14/10/21	Tue 2/11/21									
24		<b>SUMINISTRO Y COLOCACION DE PIEZAS C/PROTECCION ANTICORROSIVA</b>	62 days	Wed 13/10/21	Tue 14/12/21									
25														
26		TEE 12"X 6" ACERO (SCH-30)	1 day	Wed 13/10/21	Thu 14/10/21									
27		TEE 12"X 4" ACERO (SCH-30)	1 day	Thu 14/10/21	Fri 15/10/21									
28		TEE 12"X 3" ACERO (SCH-30)	1 day	Fri 15/10/21	Fri 15/10/21									
29		TEE 6"X 4" ACERO (SCH-40)	1 day	Fri 5/11/21	Sat 6/11/21									
30		TEE 6"X 3" ACERO (SCH-40)	1 day	Sat 6/11/21	Mon 8/11/21									
31		TEE 4"X 4" ACERO (SCH-80)	1 day	Thu 9/12/21	Fri 10/12/21									

















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Rolled Up Milestone		Inactive Summary			
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ID	Task Mode	Task Name	Duration	Start	Finish	24 Jan '21								
						W	T	F	S	S	M	T	W	T
32		TEE 4"X 3" ACERO (SCH-80)	1 day	Fri 10/12/21	Sat 11/12/21									
33		TEE 3"X 3" ACERO (SCH-80)	1 day	Tue 2/11/21	Tue 2/11/21									
34		CODO 12"X 22.5" ACERO (SCH-30)	1 day	Wed 13/10/21	Thu 14/10/21									
35		CODO 6"X 90" ACERO (SCH-40)	1 day	Fri 5/11/21	Sat 6/11/21									
36		CODO 3"X 45" ACERO (SCH-80)	1 day	Tue 2/11/21	Tue 2/11/21									
37		CODO 3"X 22.5" ACERO (SCH-80)	1 day	Tue 2/11/21	Wed 3/11/21									
38		CODO 3"X 90" ACERO (SCH-30) C/PROTECCION ANTICORROSIVA	1 day	Wed 3/11/21	Thu 4/11/21									
39		CRUZ 6"X 6" ACERO (SCH-40)	1.5 days	Fri 5/11/21	Mon 8/11/21									
40		CRUZ 4"X 3" ACERO (SCH-80)	1.5 days	Thu 9/12/21	Fri 10/12/21									
41		CRUZ 4"X 3" ACERO (SCH-80)	1.5 days	Fri 10/12/21	Mon 13/12/21									
42		YEE 4"X 3" ACERO (SCH-40) C/PROTECCION ANTICORROSIVA	1.5 days	Mon 13/12/21	Tue 14/12/21									
43		REDUCCION 12"X 3" ACERO (SCH-30)	1.5 days	Wed 13/10/21	Thu 14/10/21									
44		REDUCCION 6"X 4" ACERO (SCH-40)	1.5 days	Fri 5/11/21	Mon 8/11/21									
45		REDUCCION 6"X 3" ACERO (SCH-40)	1.5 days	Mon 8/11/21	Tue 9/11/21									
46		REDUCCION 4"X 3" ACERO (SCH-80)	1.5 days	Tue 9/11/21	Wed 10/11/21									
47		NIPLE 12" X 1.00 M ACERO (SCH-30) C/PROTECCION ANTICORROSIVA	1.5 days	Wed 13/10/21	Thu 14/10/21									
48		NIPLE 6" X 1.00 M ACERO (SCH-40)	1.5 days	Fri 5/11/21	Mon 8/11/21									
49		NIPLE 4" X 1.00 M ACERO (SCH-80)	2.5 days	Thu 9/12/21	Sat 11/12/21									

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50		NIPLE 3" X 1.00 M ACERO (SCH-80)	2.5 days	Tue 2/11/21	Thu 4/11/21									
51		JUNTA MECANICA TIPO DRESSER DE Ø 12" HF	4 days	Wed 13/10/21	Mon 18/10/21									
52		JUNTA MECANICA TIPO DRESSER DE Ø 6" HF	4 days	Fri 5/11/21	Wed 10/11/21									
53		JUNTA MECANICA TIPO DRESSER DE Ø 4" HF	4 days	Thu 9/12/21	Tue 14/12/21									
54		JUNTA MECANICA TIPO DRESSER DE Ø 3" HF	4 days	Tue 2/11/21	Fri 5/11/21									
55		ANCLAJE H.A. P/PIEZAS ESPECIALES 12" (SEGUN DISEÑO)	4 days	Fri 5/11/21	Wed 10/11/21									
56		ANCLAJE H.S. P/PIEZAS ESPECIALES 6, 4" Y 3" (SEGUN DISEÑO)	4 days	Thu 14/10/21	Mon 18/10/21									
57														
58		<b>SUMINISTRO Y COLOCACION DE VALVULAS</b>	<b>42 days</b>	<b>Tue 2/11/21</b>	<b>Tue 14/12/21</b>									
59		VALVULA DE COMPUERTA Ø4" H.F. PLATILLADA (INC. 2 JUNTAS DE GOMA, 2 NIPLE PLATILLADOS, 2 JUNTAS MECANICAS TIPO DRESSER Y 2 PARES DE TORNILLOS)	4 days	Thu 9/12/21	Tue 14/12/21									

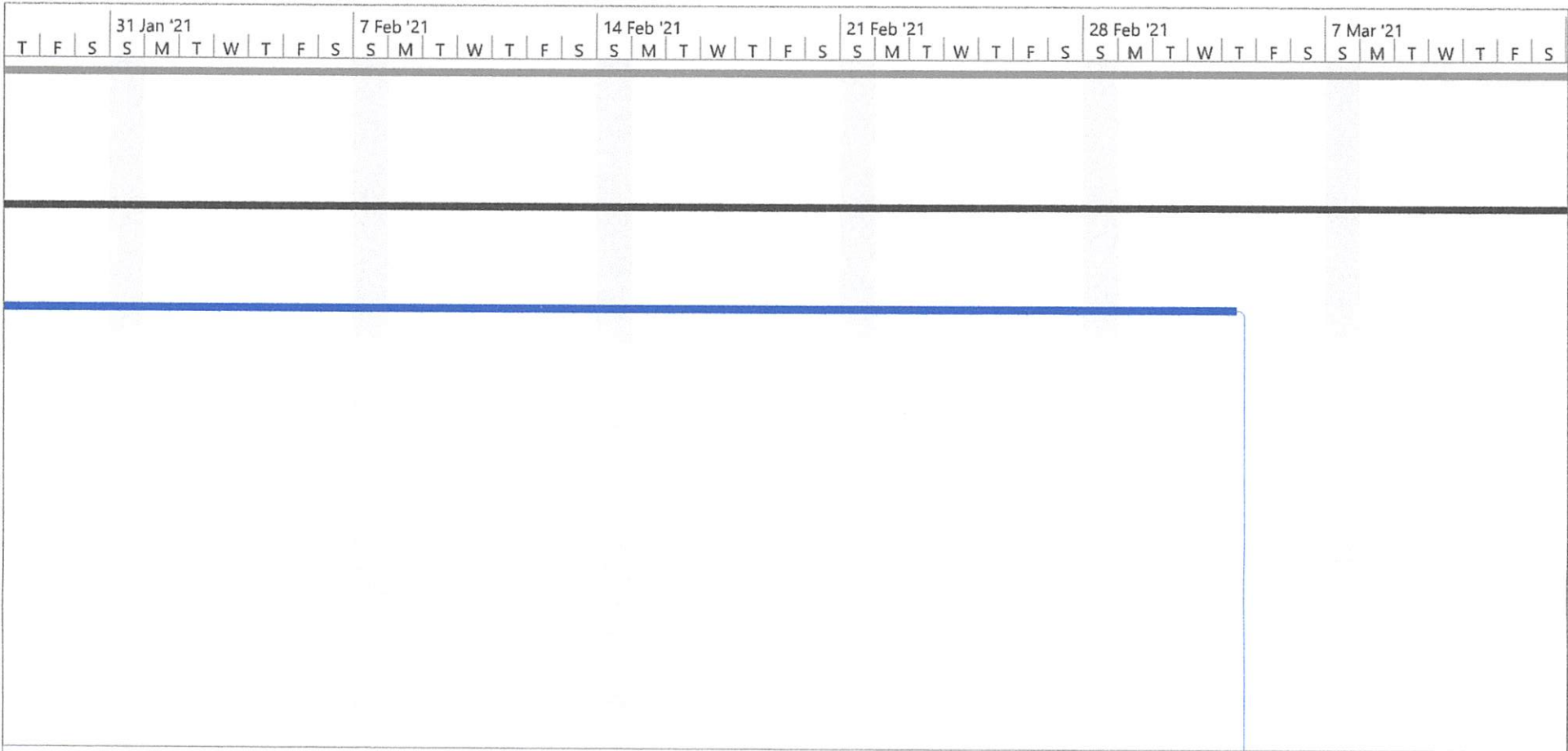
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Rolled Up Milestone		Inactive Summary			
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ID	 Task Mode	Task Name	Duration	Start	Finish	W	T	F	S	24 Jan '21				
										S	M	T	W	T
60		VALVULA DE COMPUERTA Ø3" H.F. PLATILLADA (INC. 2 JUNTAS DE GOMA, 2 NIPLA PLATILLADOS, 2 JUNTAS MECANICAS TIPO DRESSER Y 2 PARES DE TORNILLOS)	4 days	Tue 2/11/21	Fri 5/11/21									
61		CAJA TELESCOPICA PARA VALVULA	4 days	Fri 5/11/21	Tue 9/11/21									
62														
63		<b>PRUEBA HIDROSTATICA</b>	<b>10 days</b>	<b>Tue 14/12/21</b>	<b>Thu 23/12/21</b>									
64		Ø12" PVC	2.5 days	Tue 14/12/21	Thu 16/12/21									
65		Ø6" PVC	2.5 days	Thu 16/12/21	Sat 18/12/21									
66		Ø4" PVC	2.5 days	Sat 18/12/21	Tue 21/12/21									
67		Ø3" PVC	2.5 days	Tue 21/12/21	Thu 23/12/21									
68														
69		SEÑALIZACION, MANEJO DE TRANSITO Y SEGURIDAD VIAL (INCL OBREROS,MECHONES, CONOS,CINTA, AVISO DE PELIGRO, LETREROS)	335 days	Tue 19/1/21	Fri 17/12/21									
70		LIMPIEZA CONTINUA	305 days	Thu 4/3/21	Sat 1/1/22									
71														
72		<b>ASFALTO</b>	<b>320 days</b>	<b>Thu 4/3/21</b>	<b>Mon 17/1/22</b>									
73		CORTE DE ASFALTO	65 days	Thu 4/3/21	Fri 7/5/21									
74		EXTRACCION DE ASFALTO	30 days	Fri 7/5/21	Mon 7/6/21									

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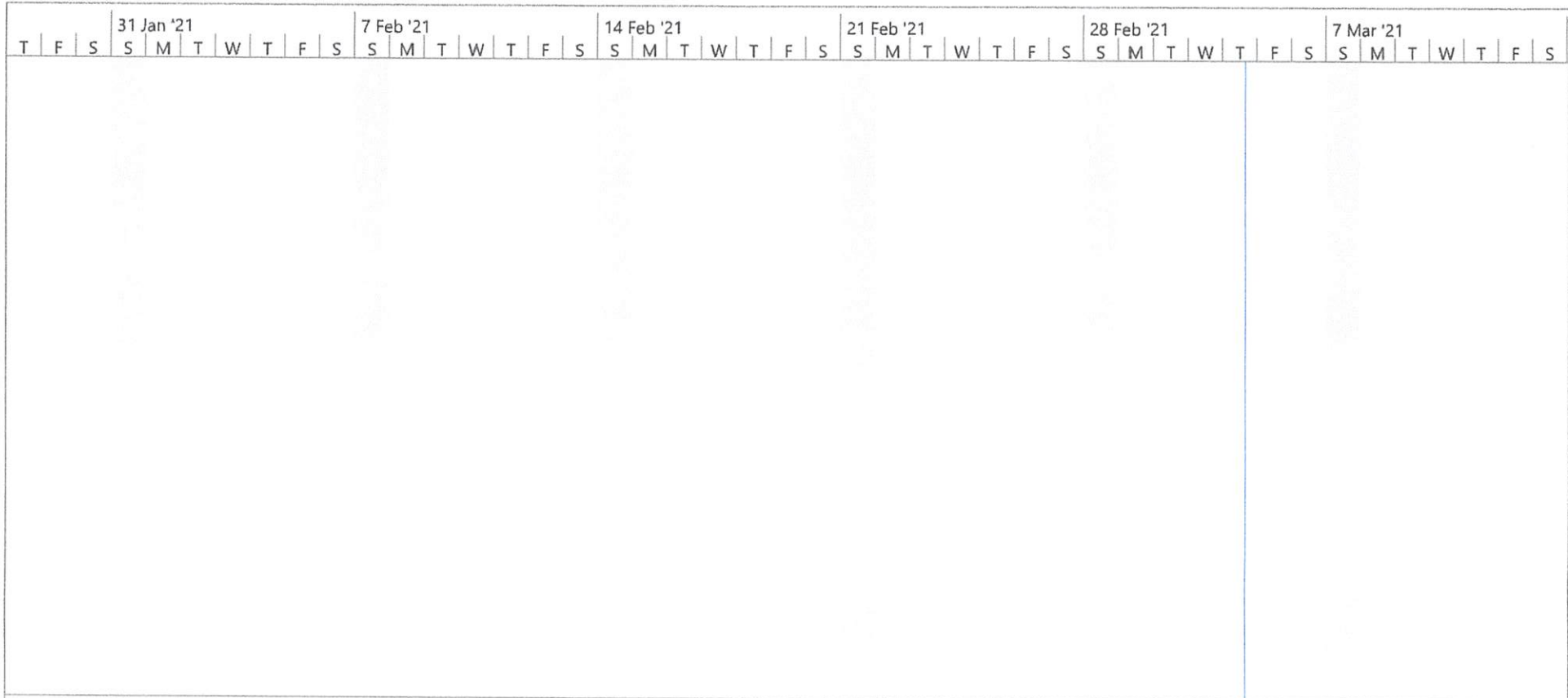
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						W	T	F	S	S	M	T	W	T
75		BOTE DE CARPETA ASFALTO C/CAMION D=5 KM (INC. ESPARCIMIENTO EN BOTADERO)	4 days	Mon 7/6/21	Thu 10/6/21									
76		SUMINISTRO DE MATERIAL BASE PARA RELLENO	5 days	Fri 7/1/22	Wed 12/1/22									
77		SUMINISTRO Y COLOCCION DE IMPRIMACION	2 days	Wed 12/1/22	Fri 14/1/22									
78		SUMINISTRO Y COLOCACION DE ASFALTO CALIENTE+25% DESP e= 2"	2 days	Fri 14/1/22	Mon 17/1/22									
79		TRANSPORTE DE ASFALTO CALIENTE ( 50.00 KM)	2 days	Fri 14/1/22	Mon 17/1/22									
80														
81														
82		<b>VARIOS</b>	<b>335 days</b>	<b>Tue 19/1/21</b>	<b>Fri 17/12/21</b>									
83		CAMPAMENTO (INCLUYE ALQUILER DE CASA O SOLAR CON CASETA DE MATERIALES CON (IU BAÑO MOVIL)	335 days	Tue 19/1/21	Fri 17/12/21									

Task		Rolled Up Baseline		Duration-only	
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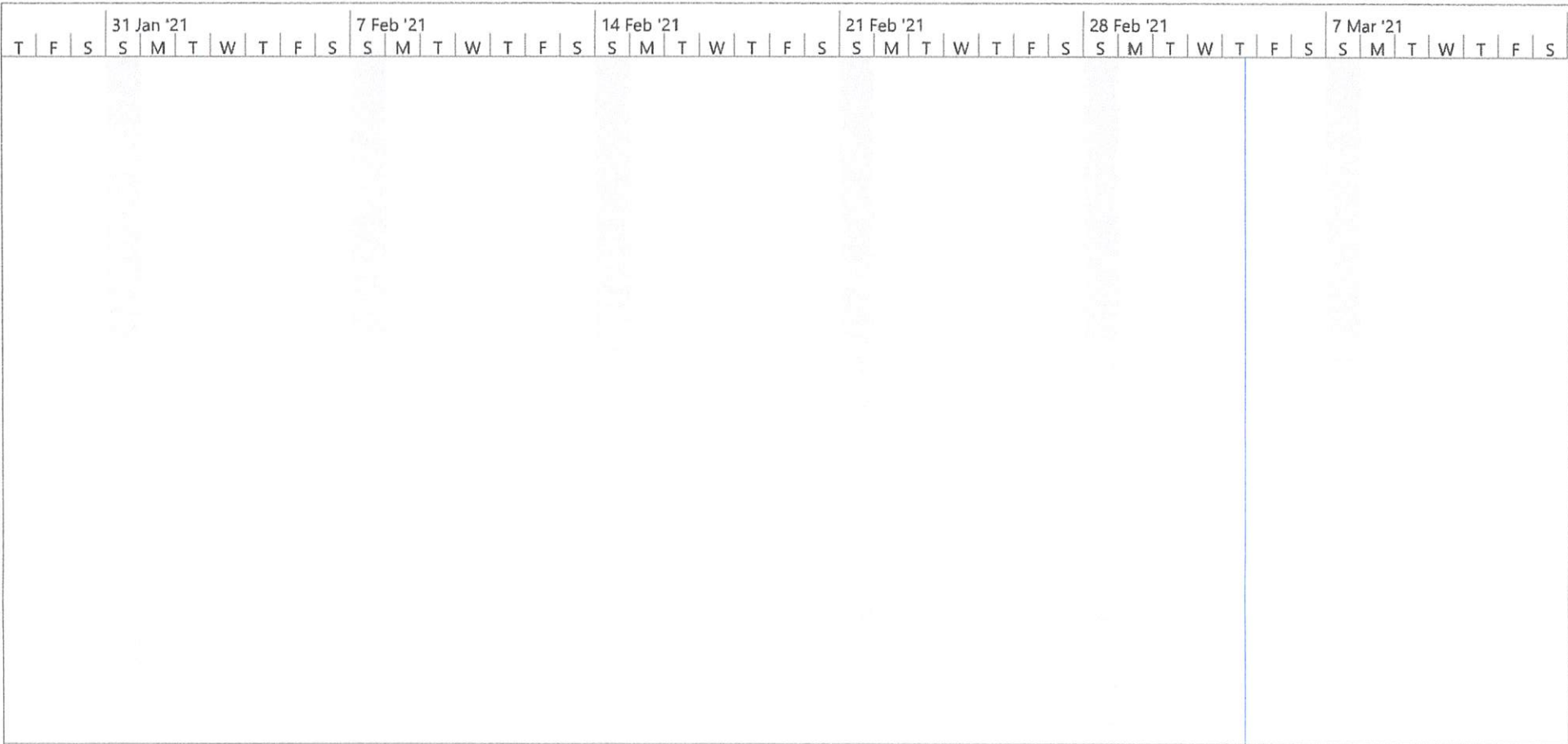


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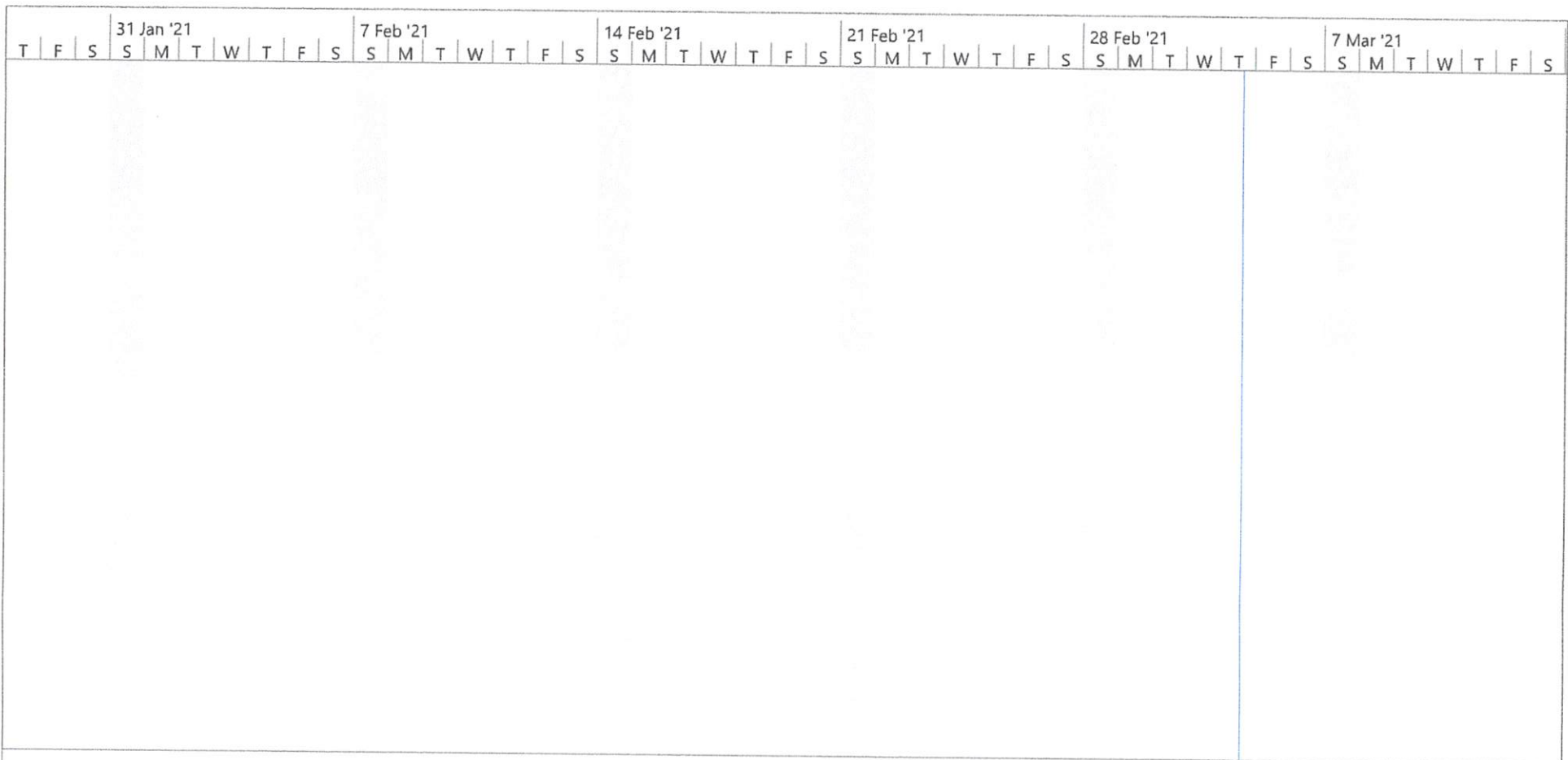




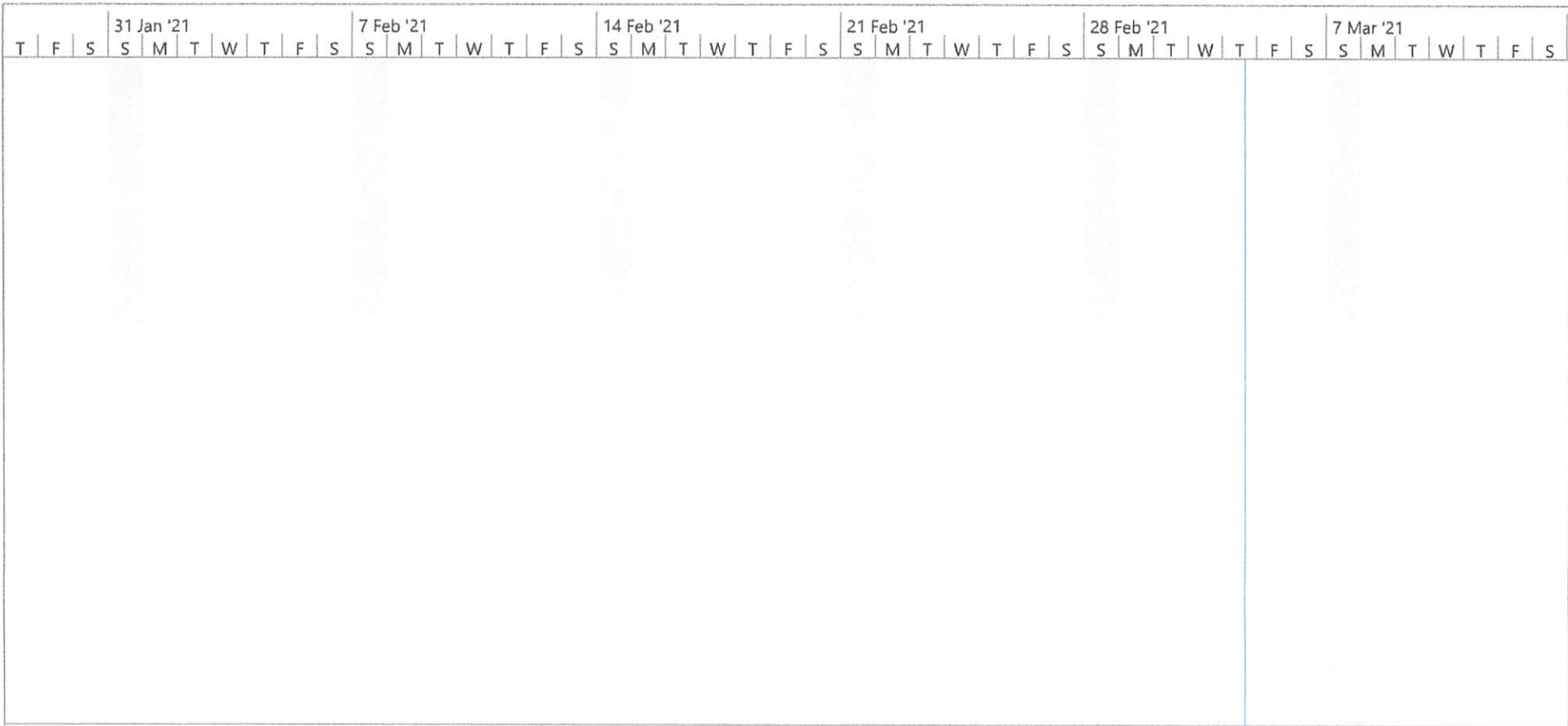
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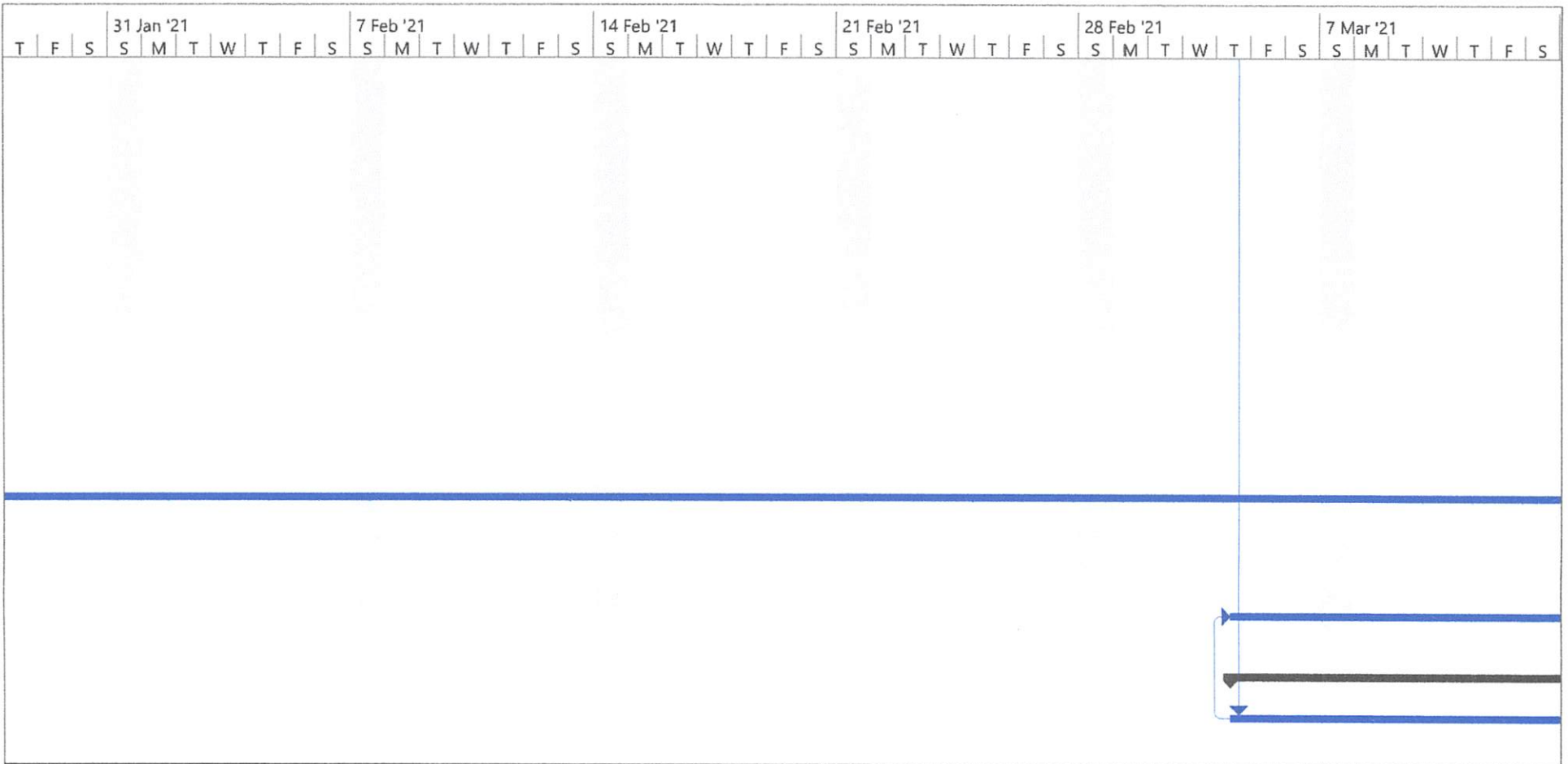
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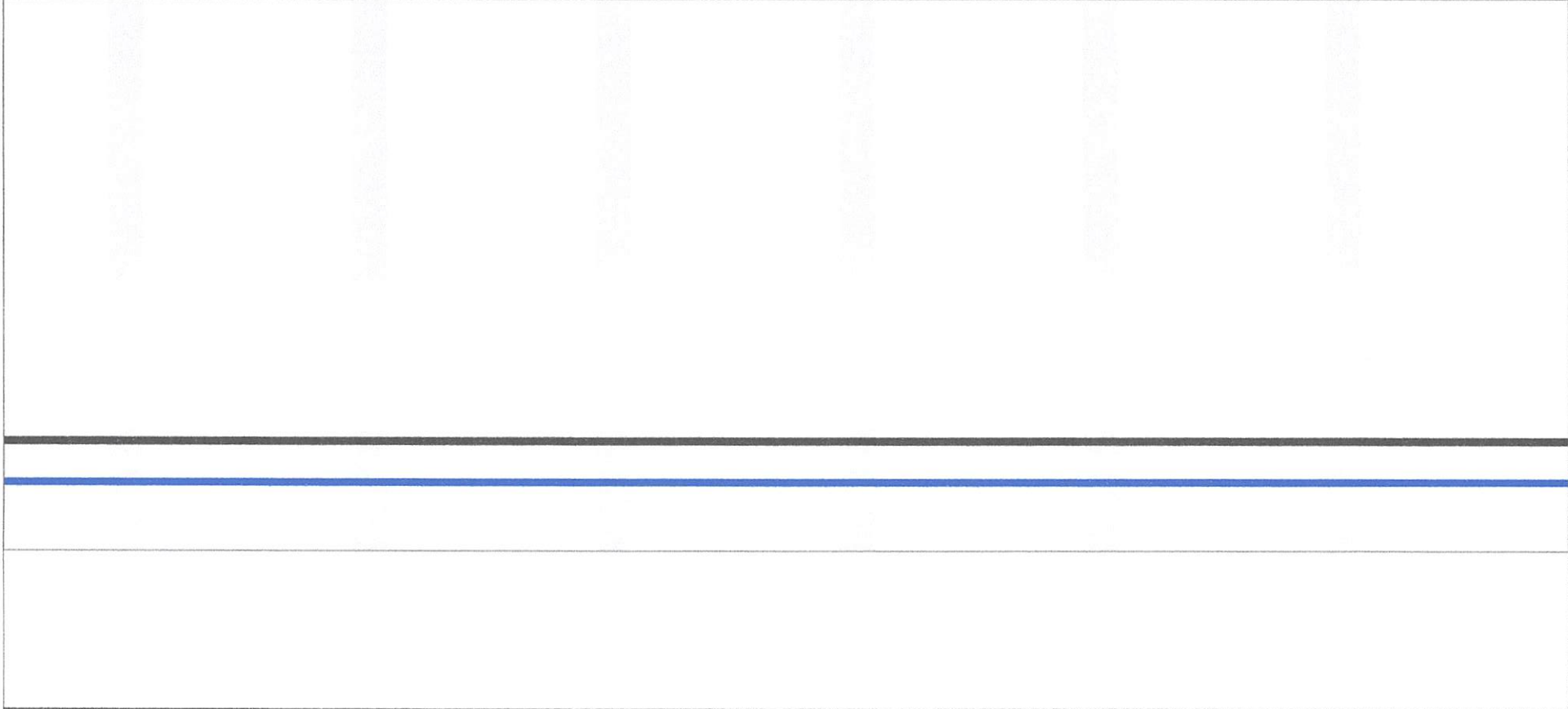


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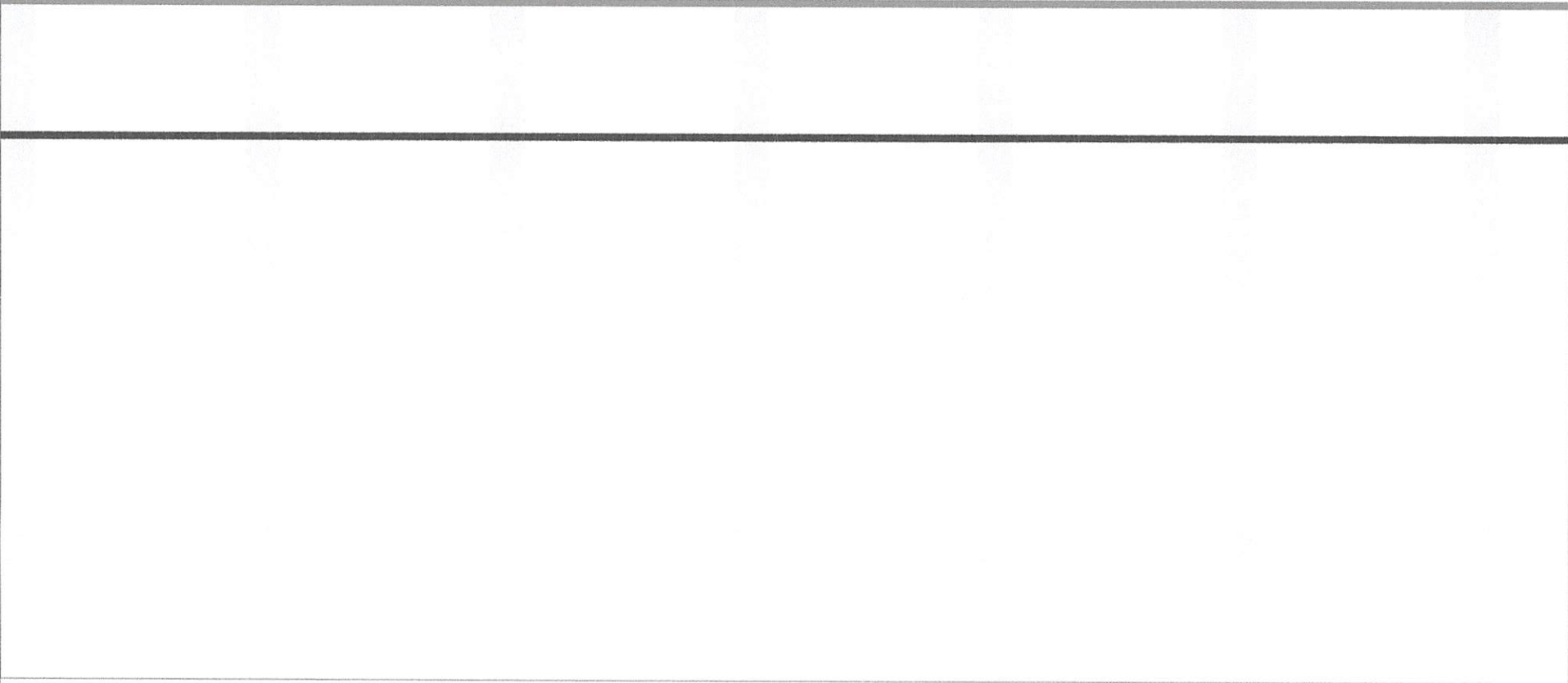
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14 Mar '21 | 21 Mar '21 | 28 Mar '21 | 4 Apr '21 | 11 Apr '21 | 18 Apr '21 | 25 Apr '21  
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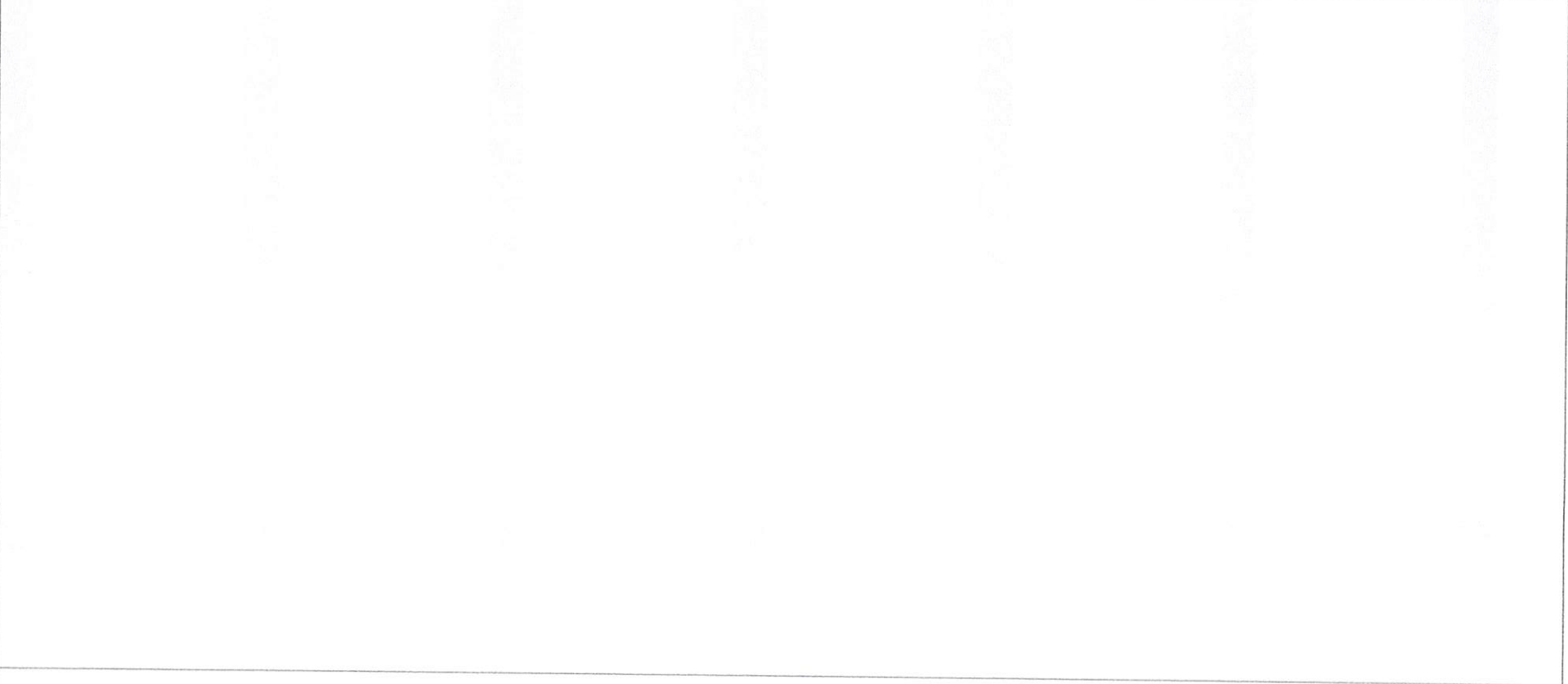
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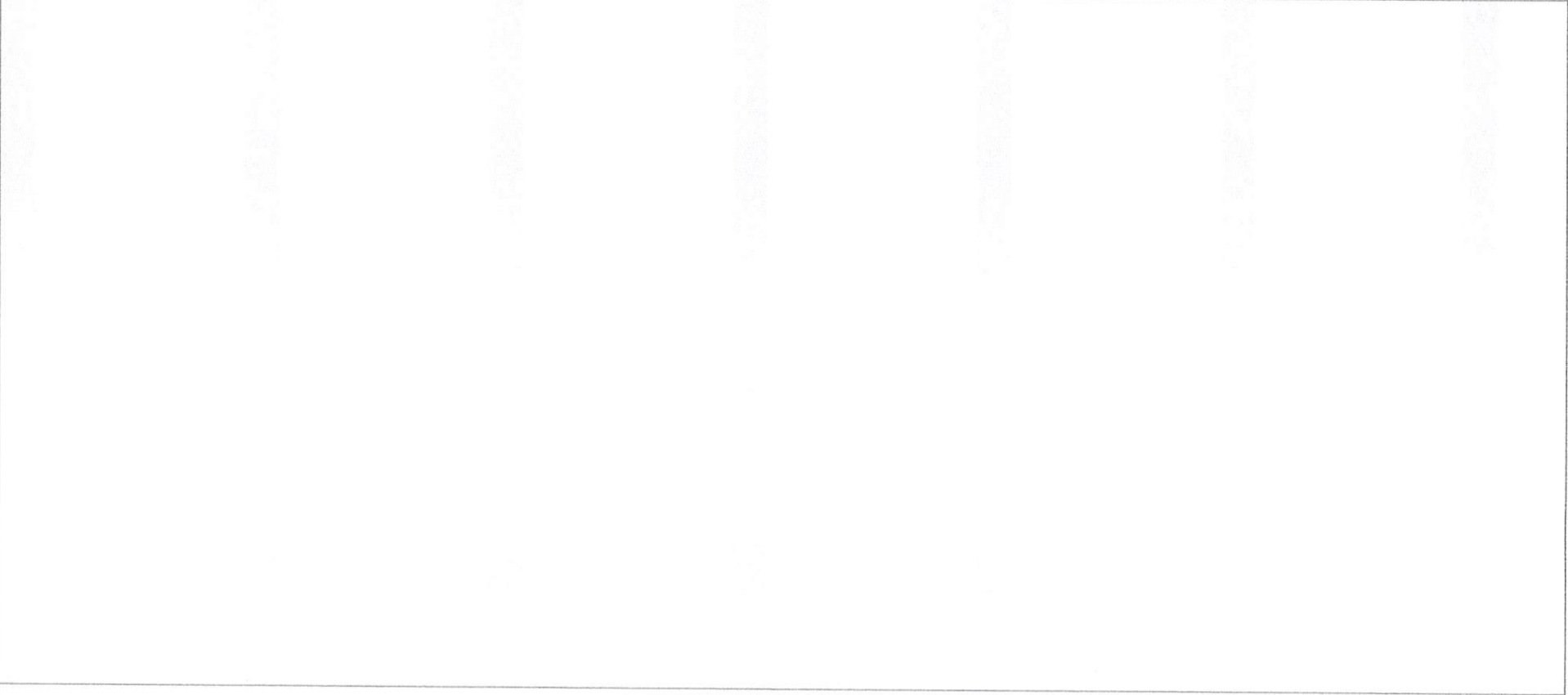


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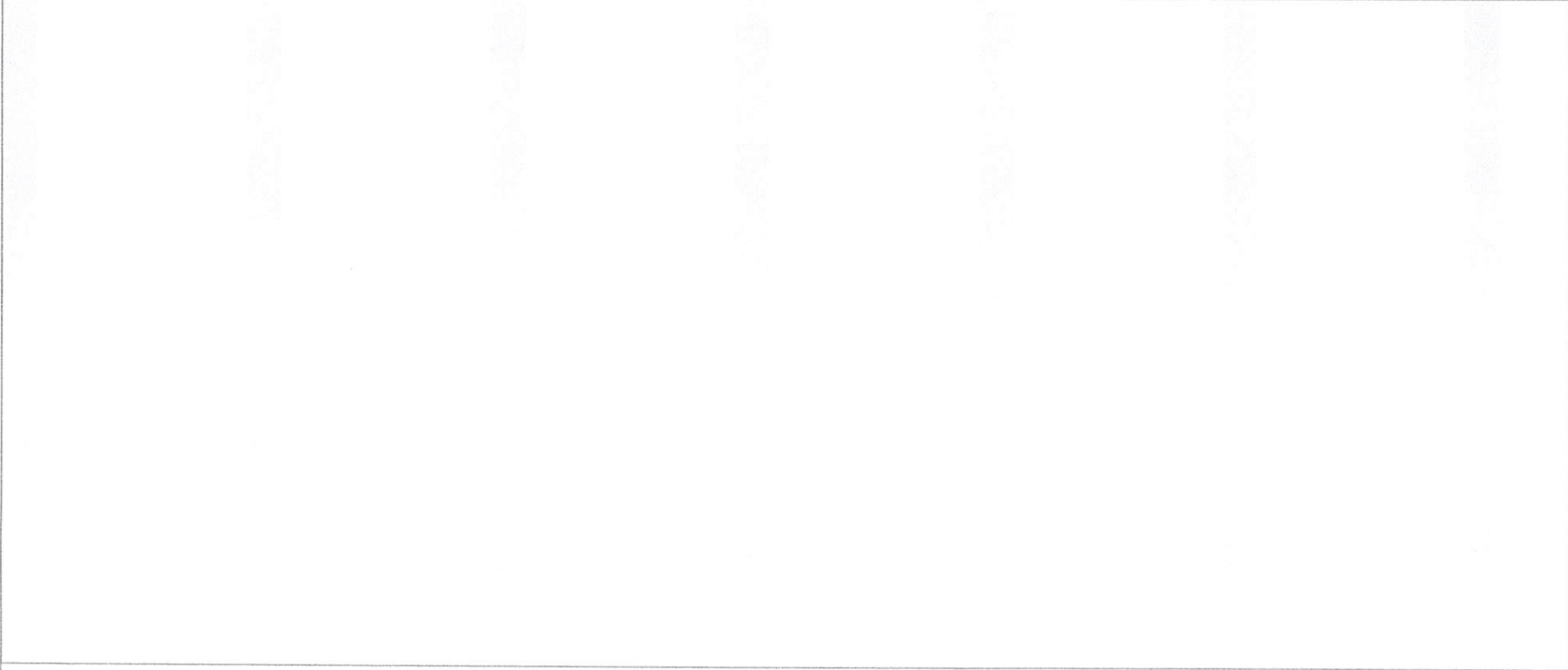
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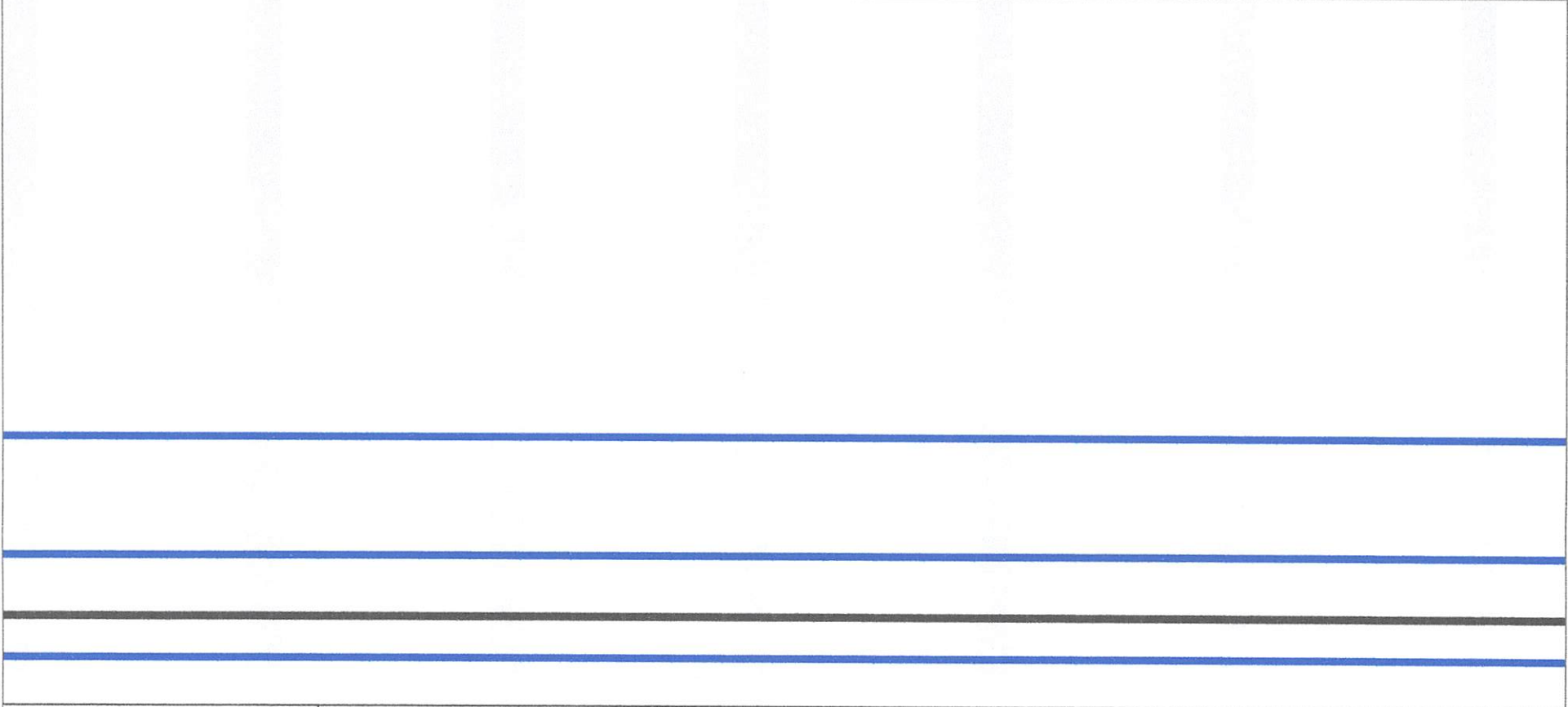
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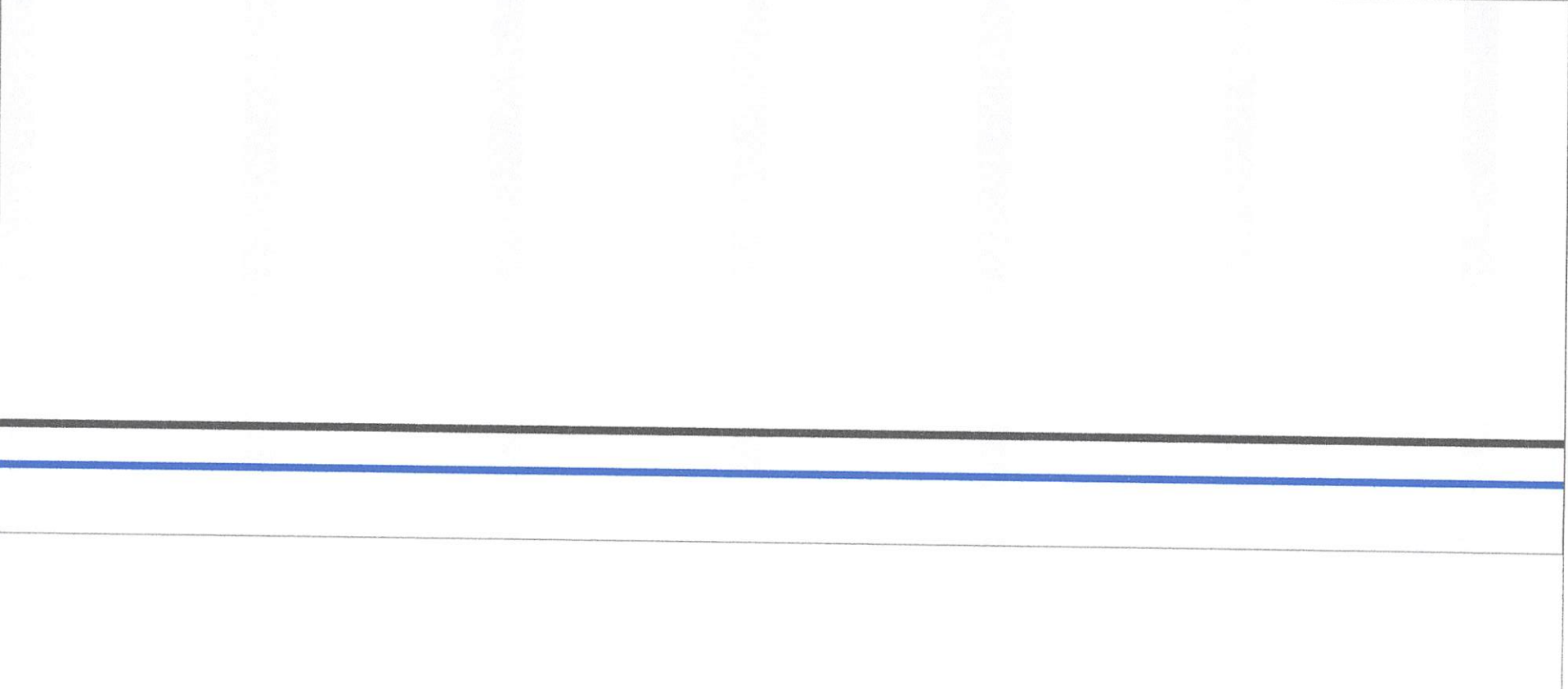
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Baseline Milestone		Baseline Split		Start-only	
Summary		External Tasks		Finish-only	
Project Summary		External Milestone		Deadline	
Group By Summary		Inactive Task		Baseline	
Rolled Up Task		Inactive Milestone		Progress	
Rolled Up Milestone		Inactive Summary			
Baseline Summary		Manual Task			

14 Mar '21 | 21 Mar '21 | 28 Mar '21 | 4 Apr '21 | 11 Apr '21 | 18 Apr '21 | 25 Apr '21



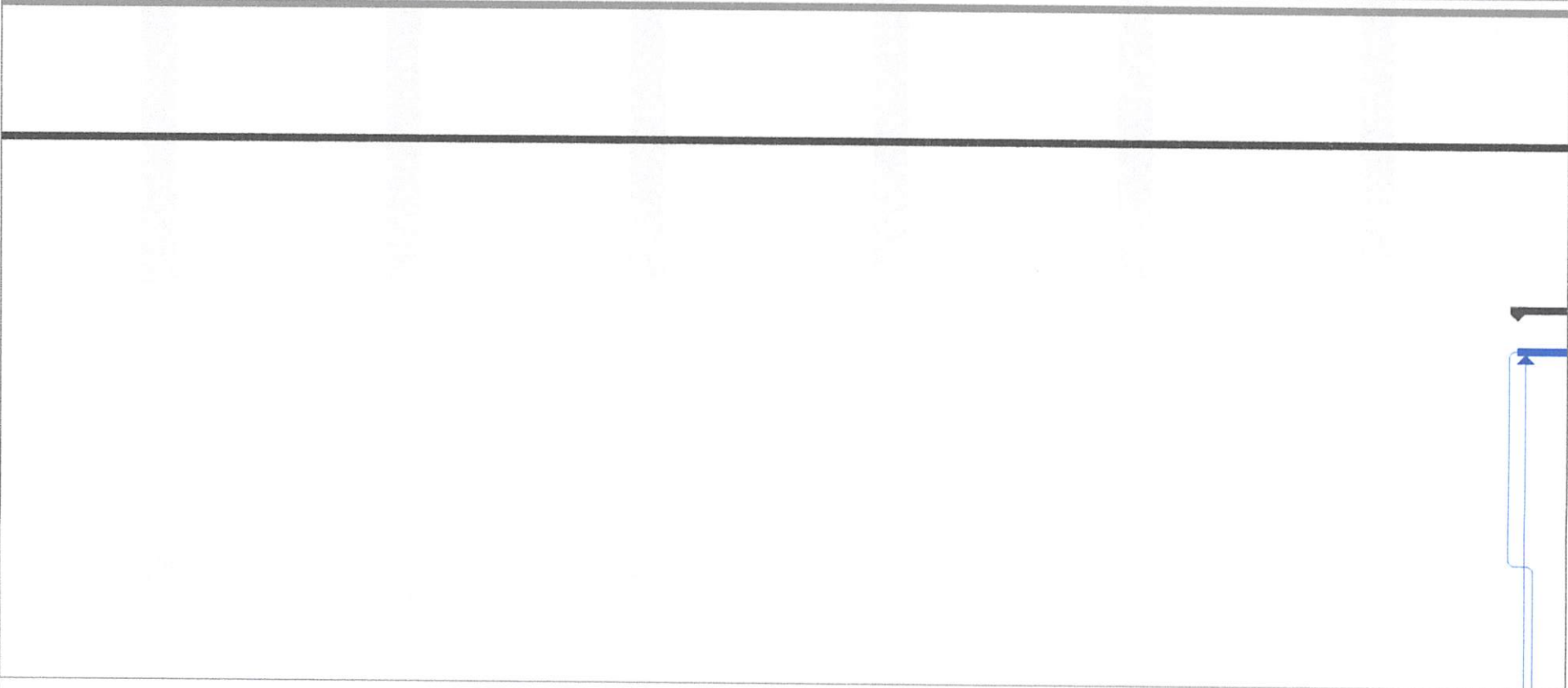
Task		Rolled Up Baseline		Duration-only	
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Milestone		Rolled Up Progress		Manual Summary	
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Summary		External Tasks		Finish-only	
Project Summary		External Milestone		Deadline	
Group By Summary		Inactive Task		Baseline	
Rolled Up Task		Inactive Milestone		Progress	
Rolled Up Milestone		Inactive Summary			
Baseline Summary		Manual Task			

14 Mar '21 21 Mar '21 28 Mar '21 4 Apr '21 11 Apr '21 18 Apr '21 25 Apr '21  
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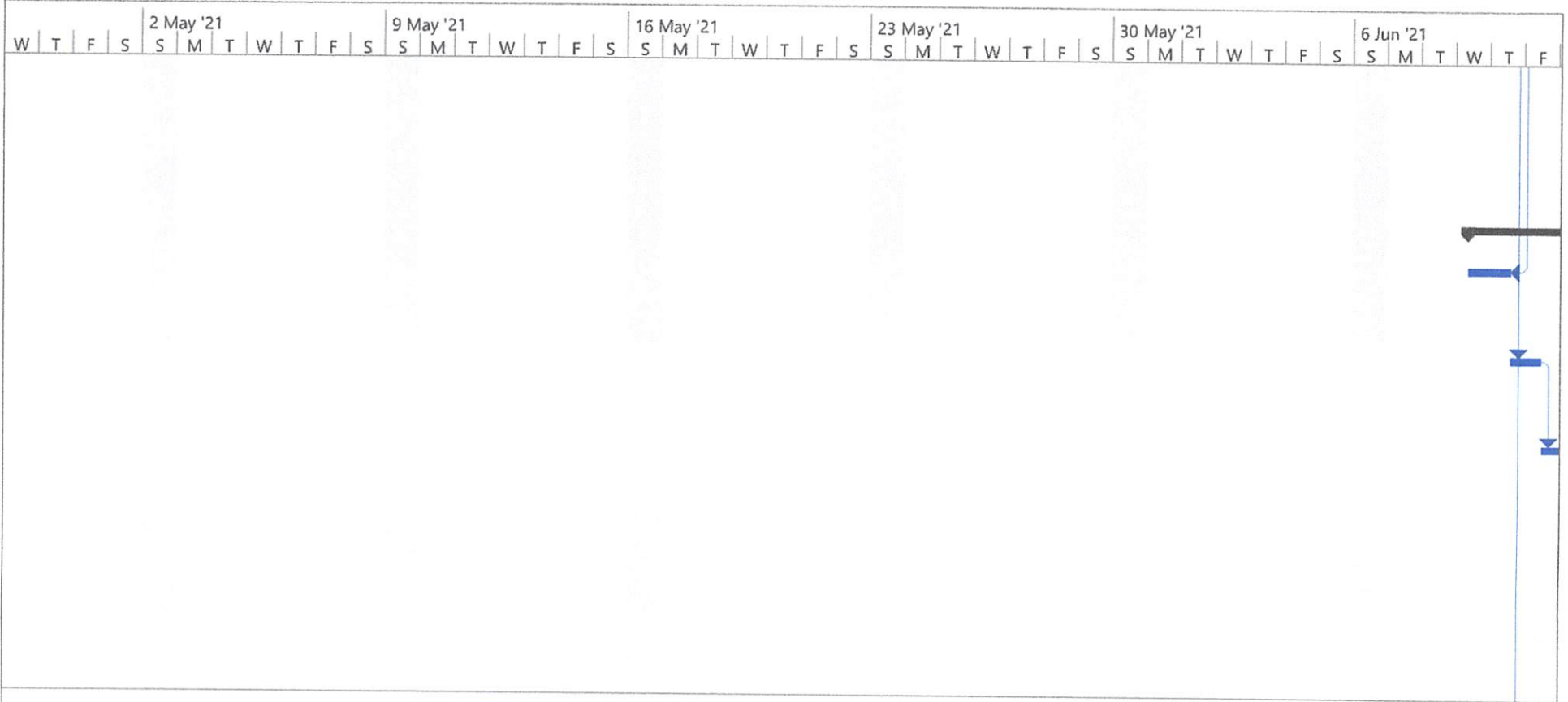


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Milestone		Rolled Up Progress		Manual Summary	
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Project Summary		External Milestone		Deadline	
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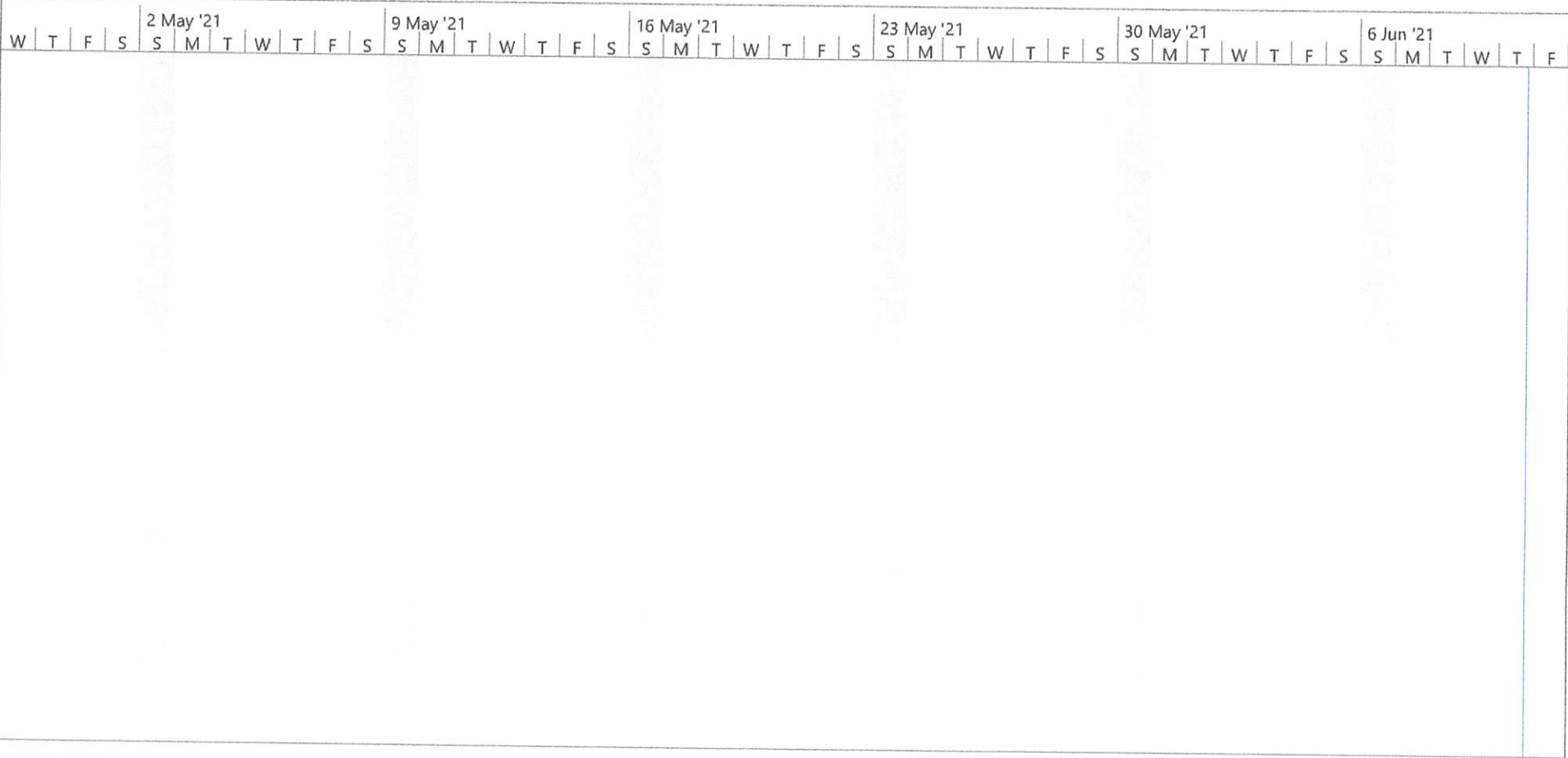
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Task		Rolled Up Baseline		Duration-only	
Split		Rolled Up Baseline Milestone		Manual Summary Rollup	
Milestone		Rolled Up Progress		Manual Summary	
Baseline Milestone		Baseline Split		Start-only	
Summary		External Tasks		Finish-only	
Project Summary		External Milestone		Deadline	
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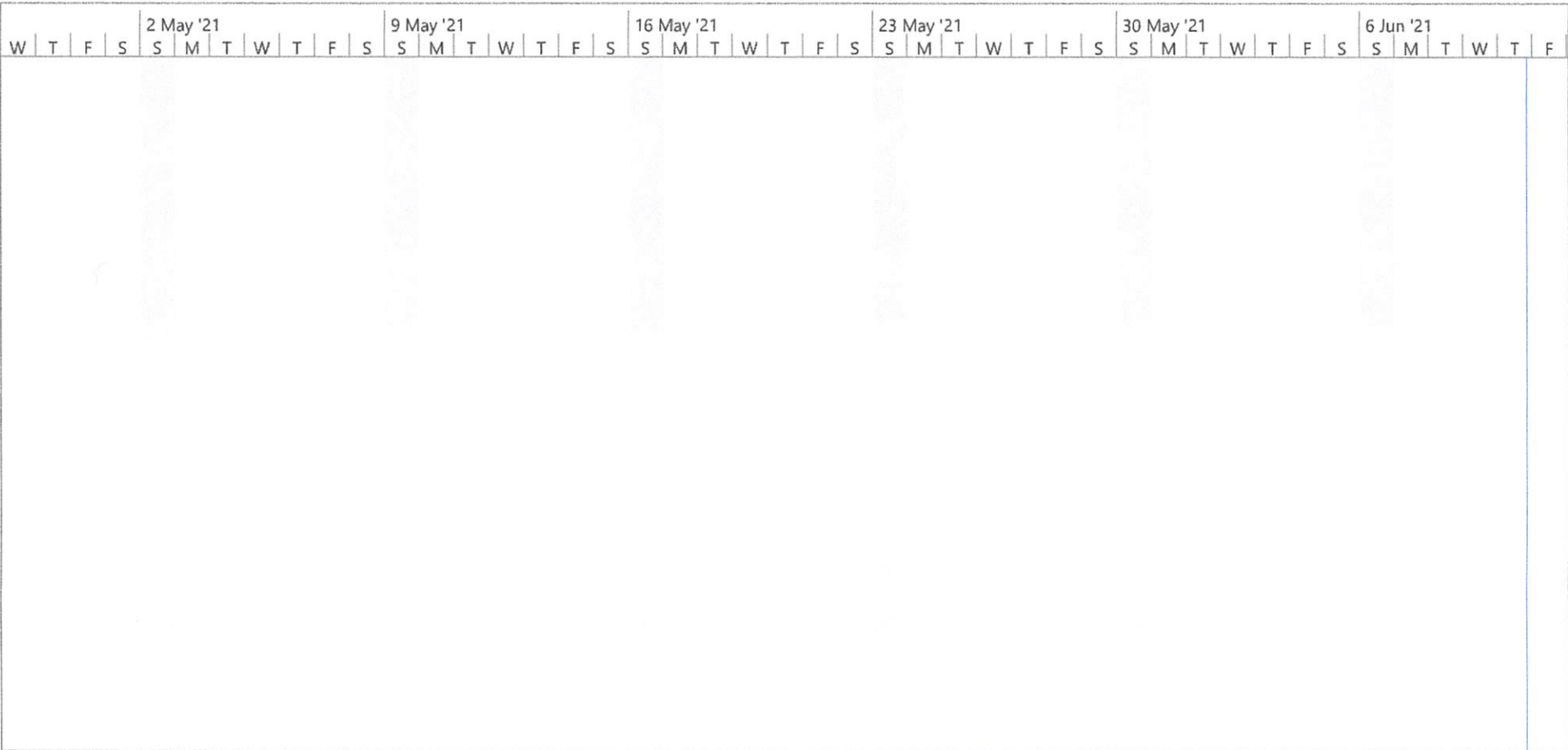


Task		Rolled Up Baseline		Duration-only	
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Milestone		Rolled Up Progress		Manual Summary	
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Project Summary		External Milestone		Deadline	
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Baseline Summary		Manual Task			

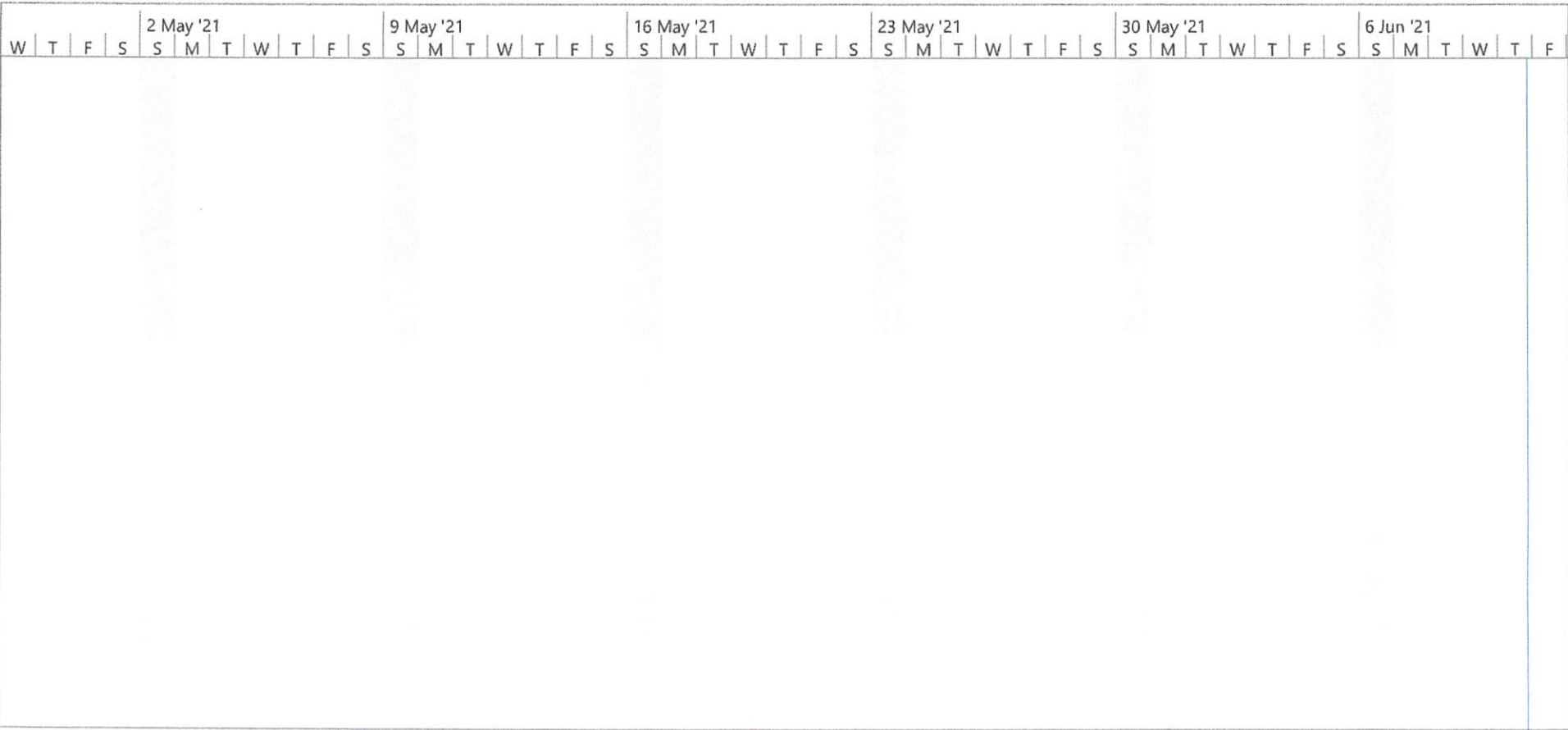


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Milestone		Rolled Up Progress		Manual Summary	
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Project Summary		External Milestone		Deadline	
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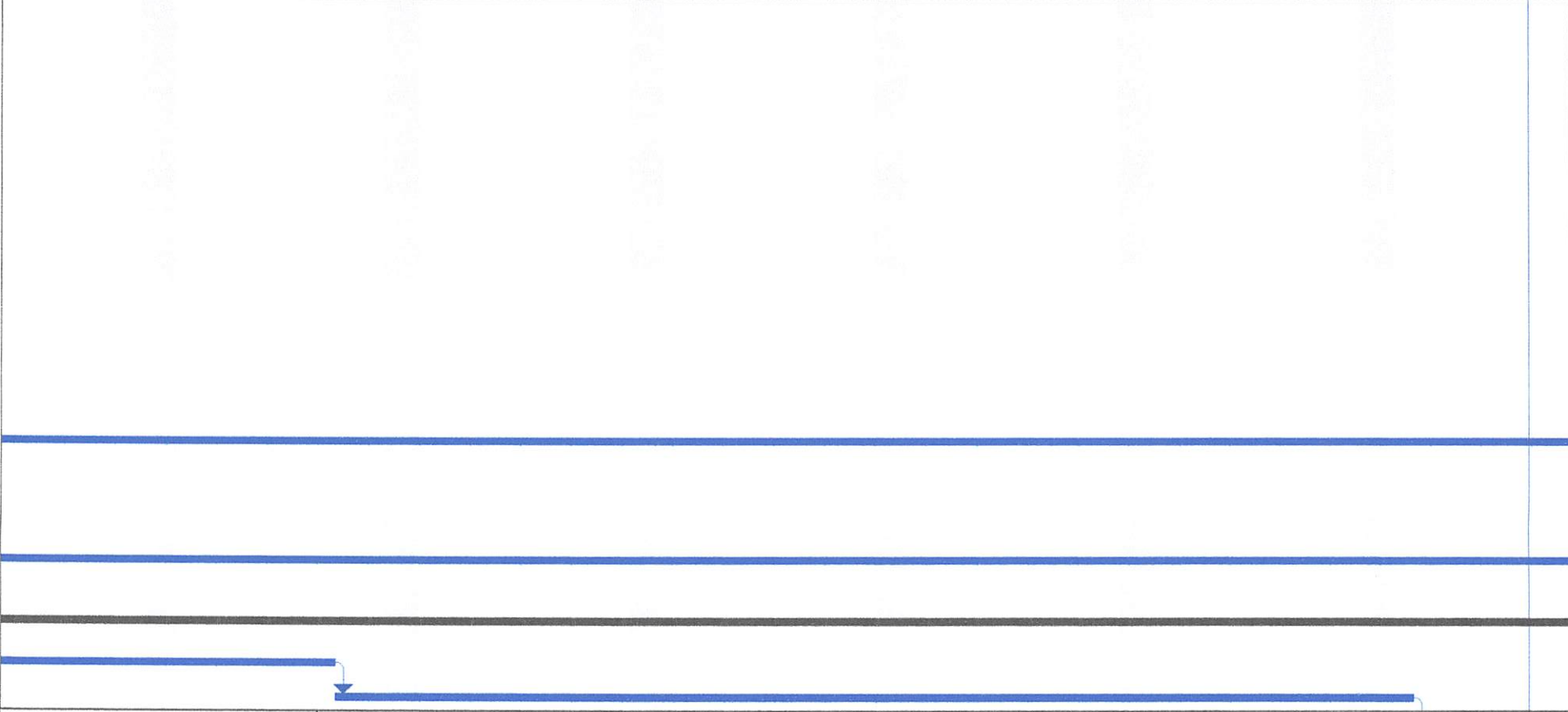


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Project Summary		External Milestone		Deadline	
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Baseline Summary		Manual Task			



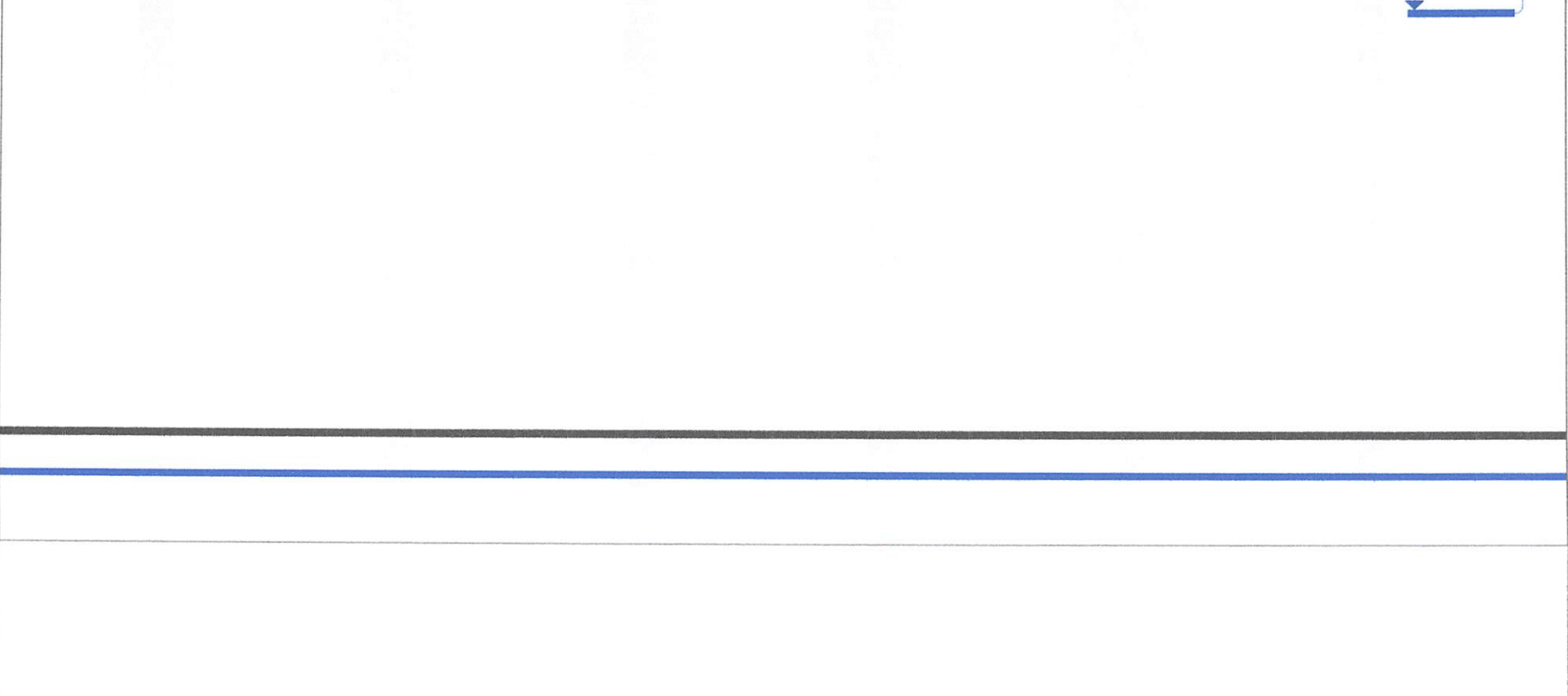
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Group By Summary		Inactive Task		Baseline	
Rolled Up Task		Inactive Milestone		Progress	
Rolled Up Milestone		Inactive Summary			
Baseline Summary		Manual Task			

W T F S 2 May '21 S M T W T F S 9 May '21 S M T W T F S 16 May '21 S M T W T F S 23 May '21 S M T W T F S 30 May '21 S M T W T F S 6 Jun '21 S M T W T F

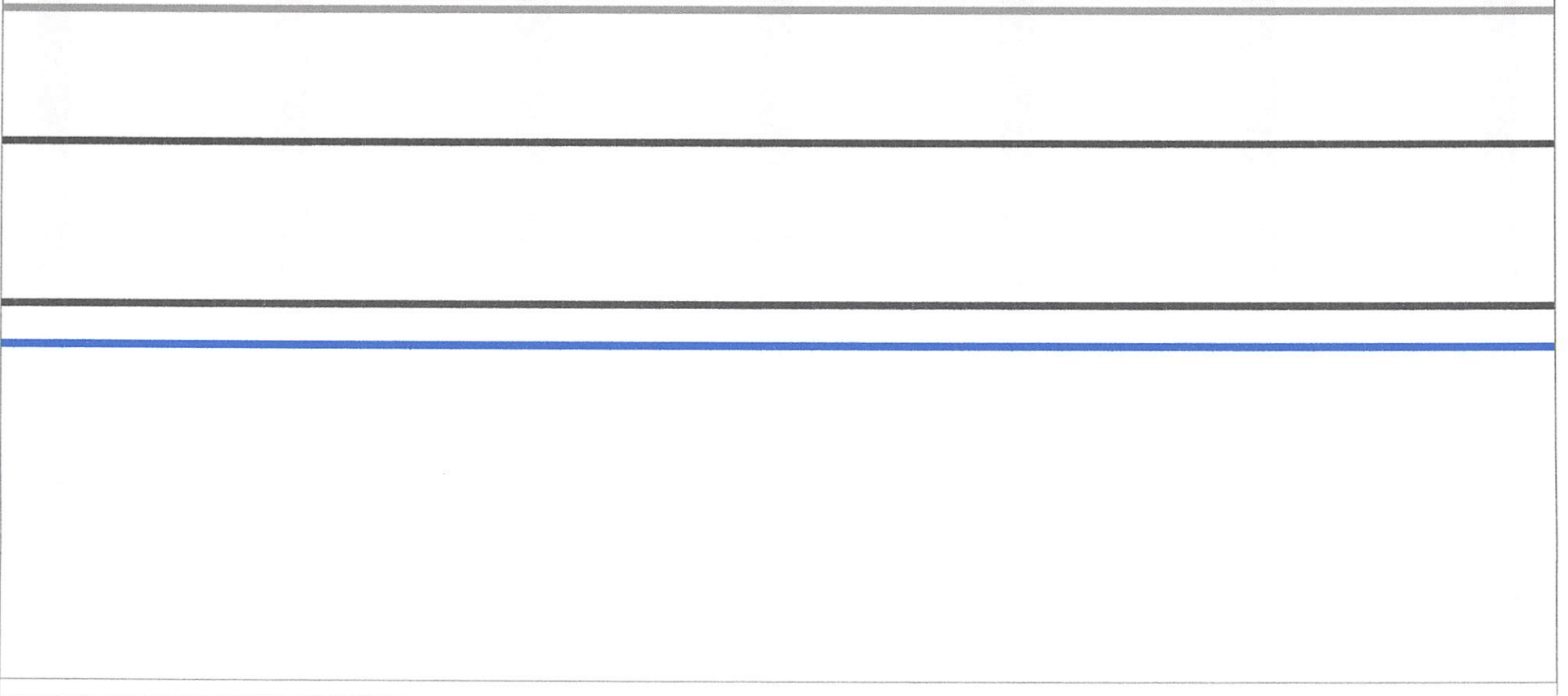


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Project Summary		External Milestone		Deadline	
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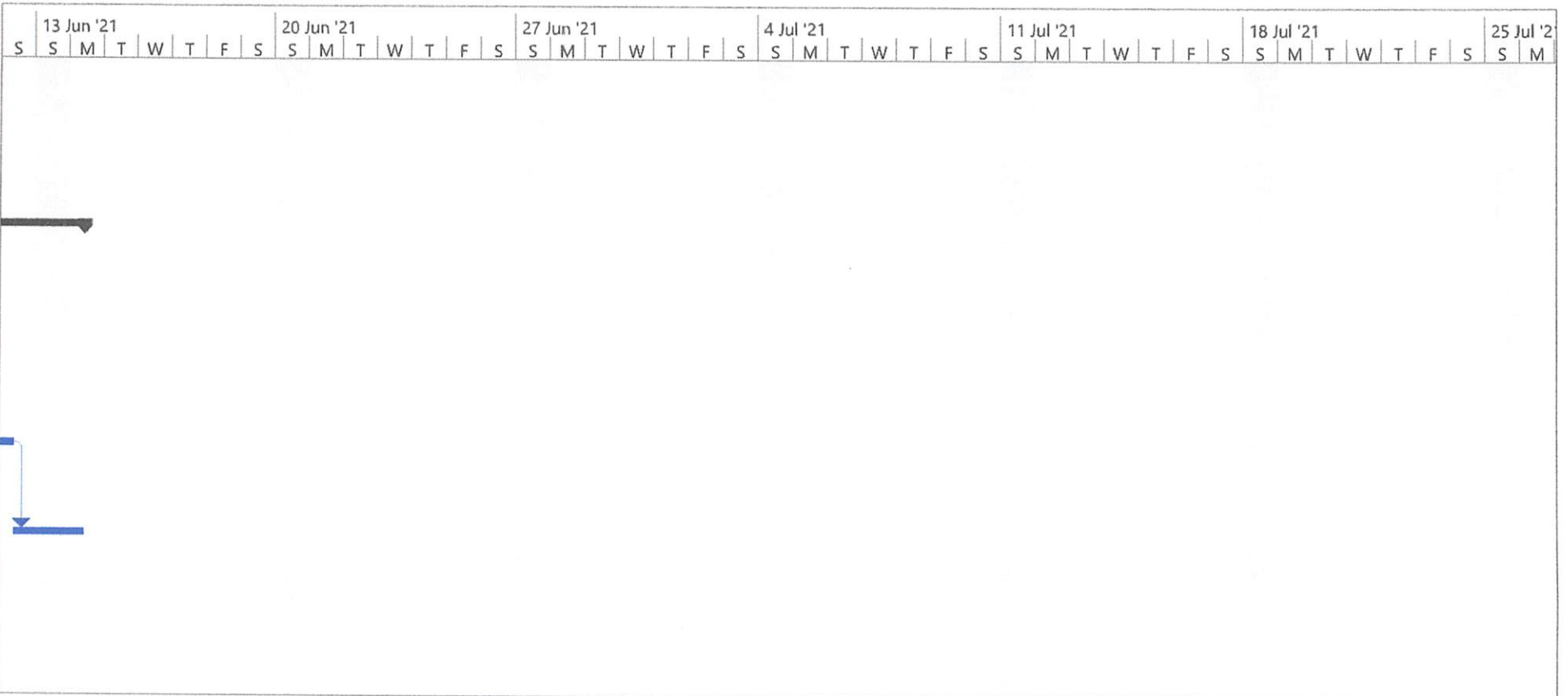
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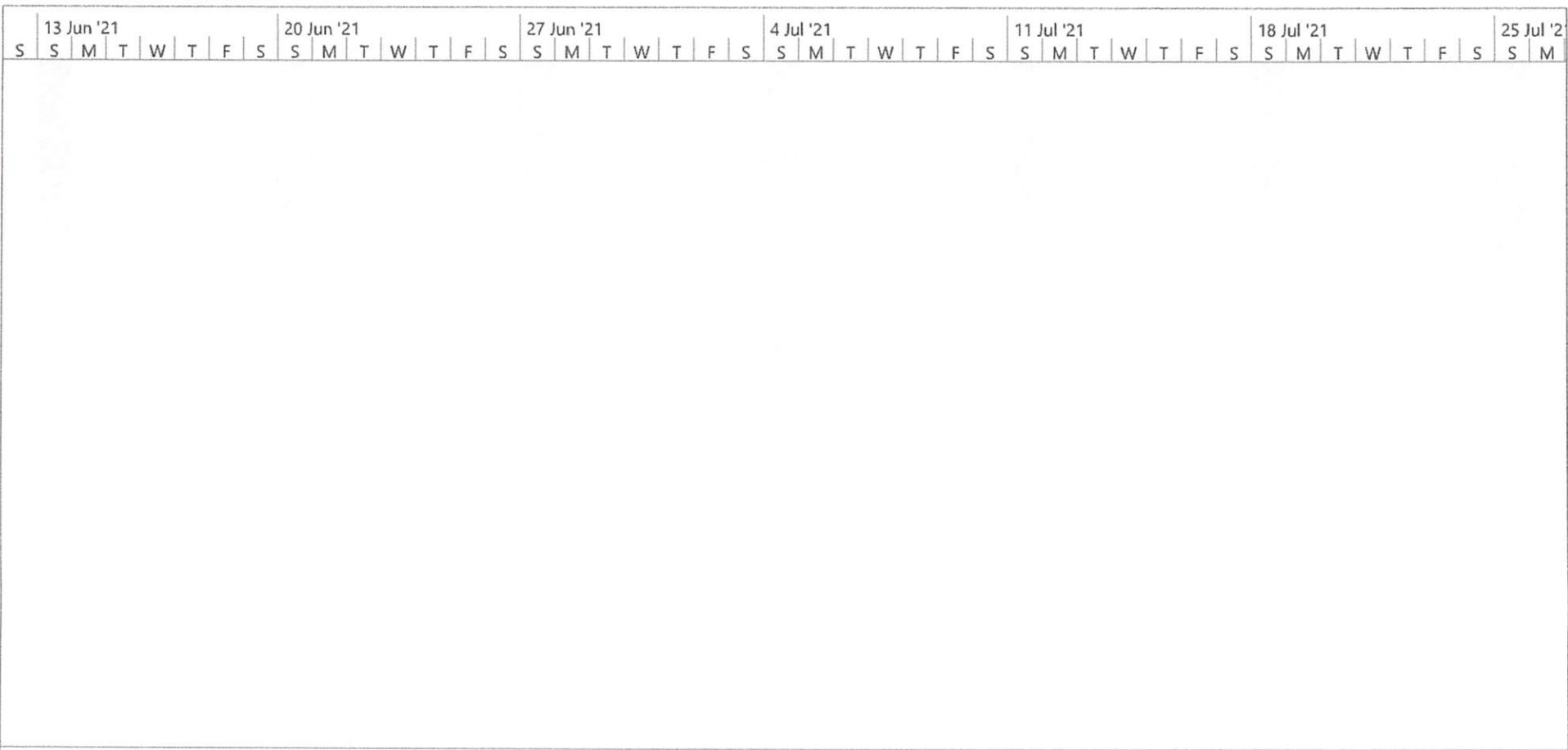
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Project Summary		External Milestone		Deadline	
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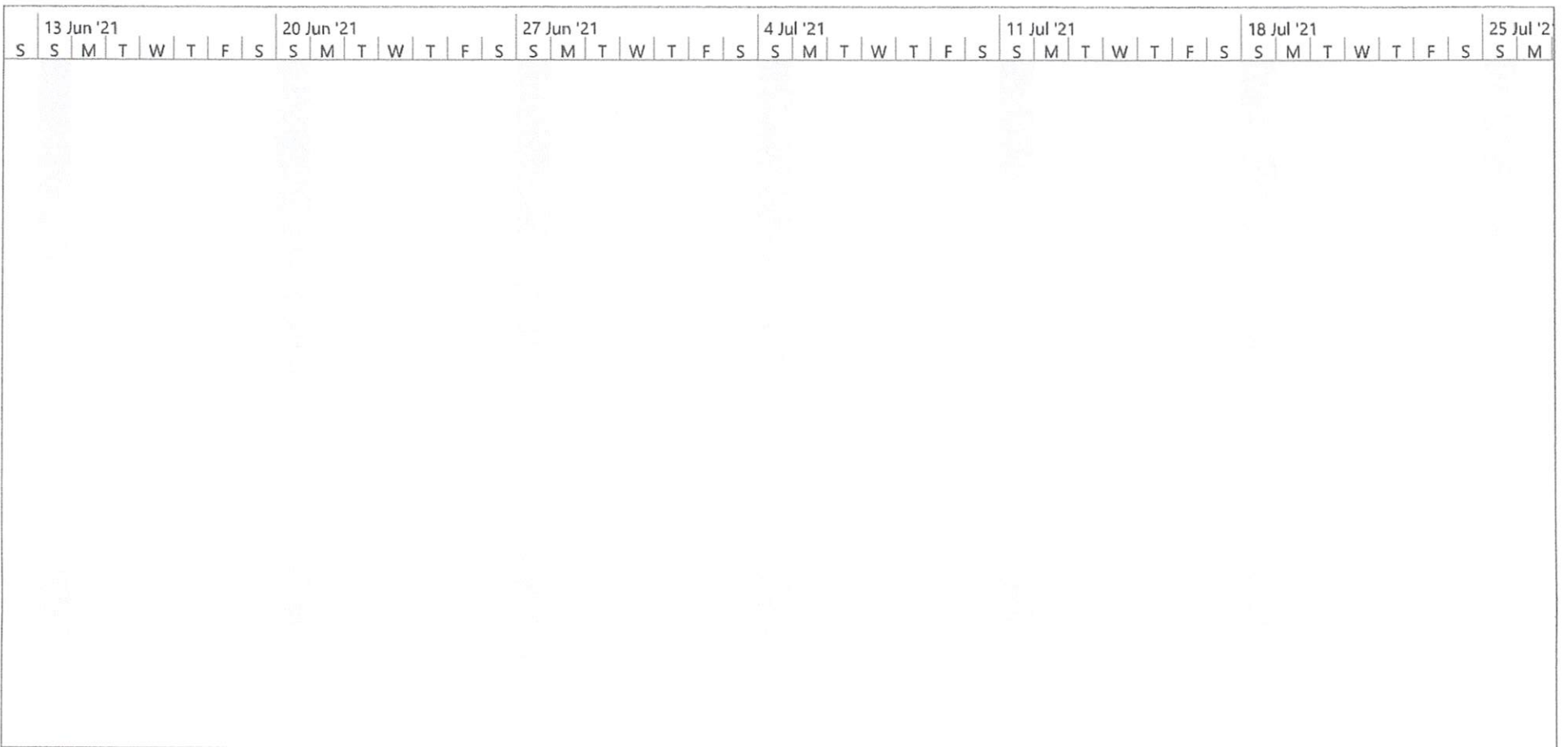
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Baseline Milestone		Baseline Split		Start-only	
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Project Summary		External Milestone		Deadline	
Group By Summary		Inactive Task		Baseline	
Rolled Up Task		Inactive Milestone		Progress	
Rolled Up Milestone		Inactive Summary			
Baseline Summary		Manual Task			



Task		Rolled Up Baseline		Duration-only	
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Milestone		Rolled Up Progress		Manual Summary	
Baseline Milestone		Baseline Split		Start-only	
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Baseline Summary		Manual Task			

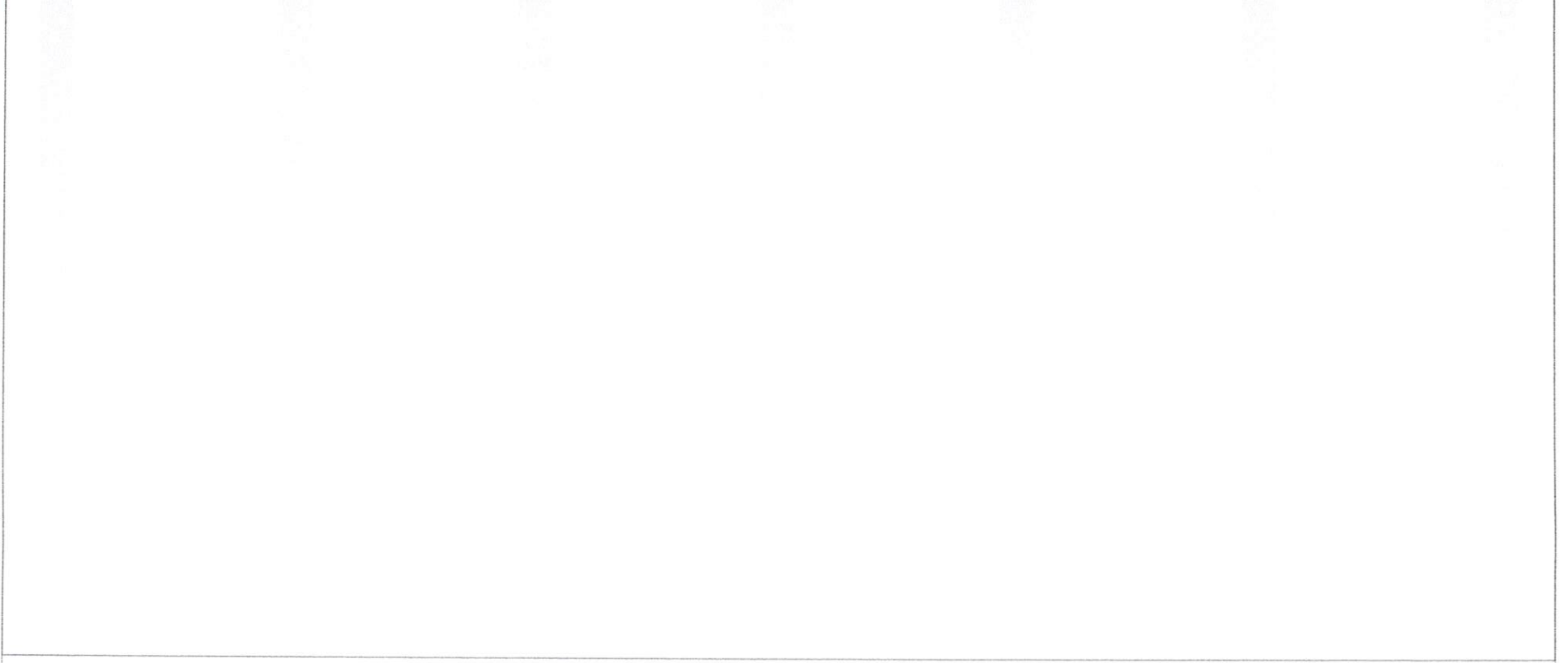


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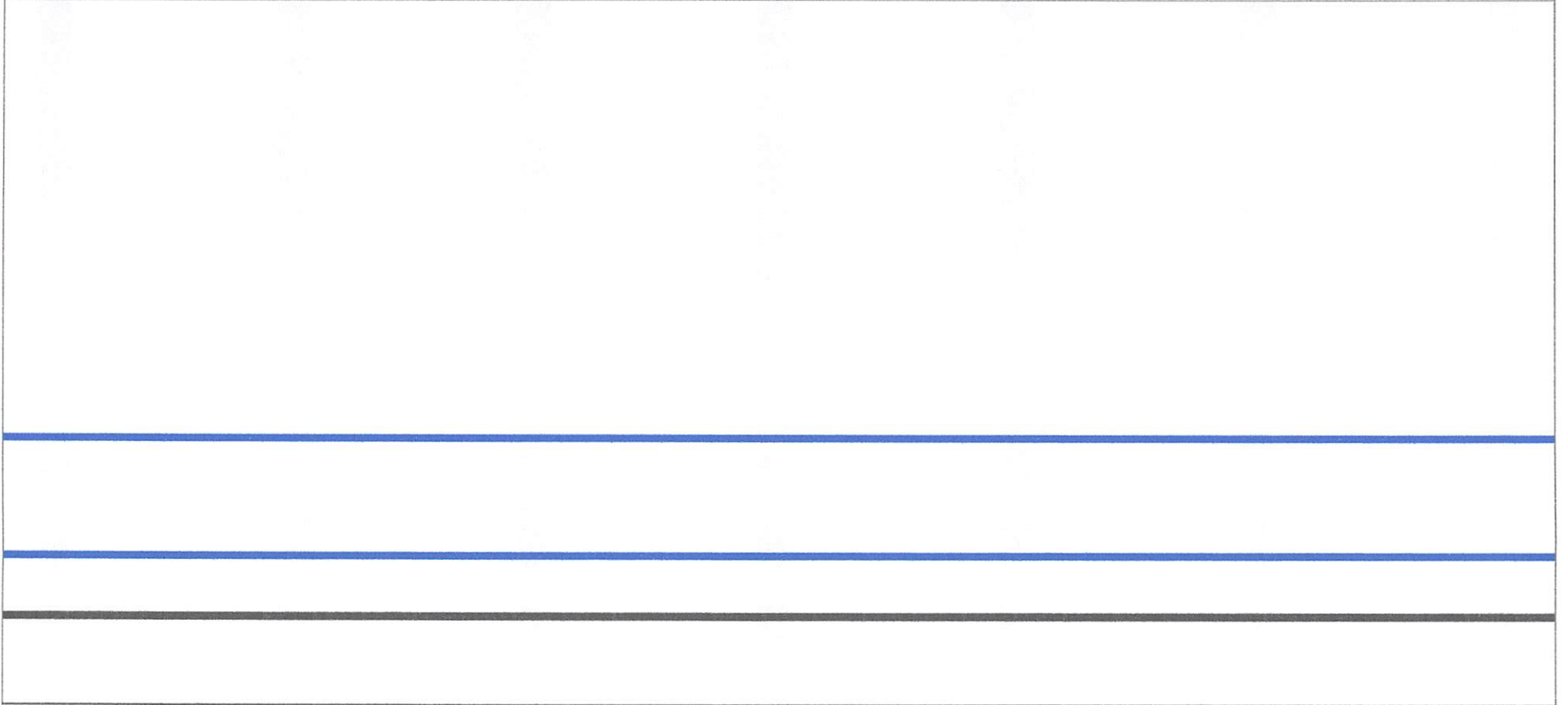
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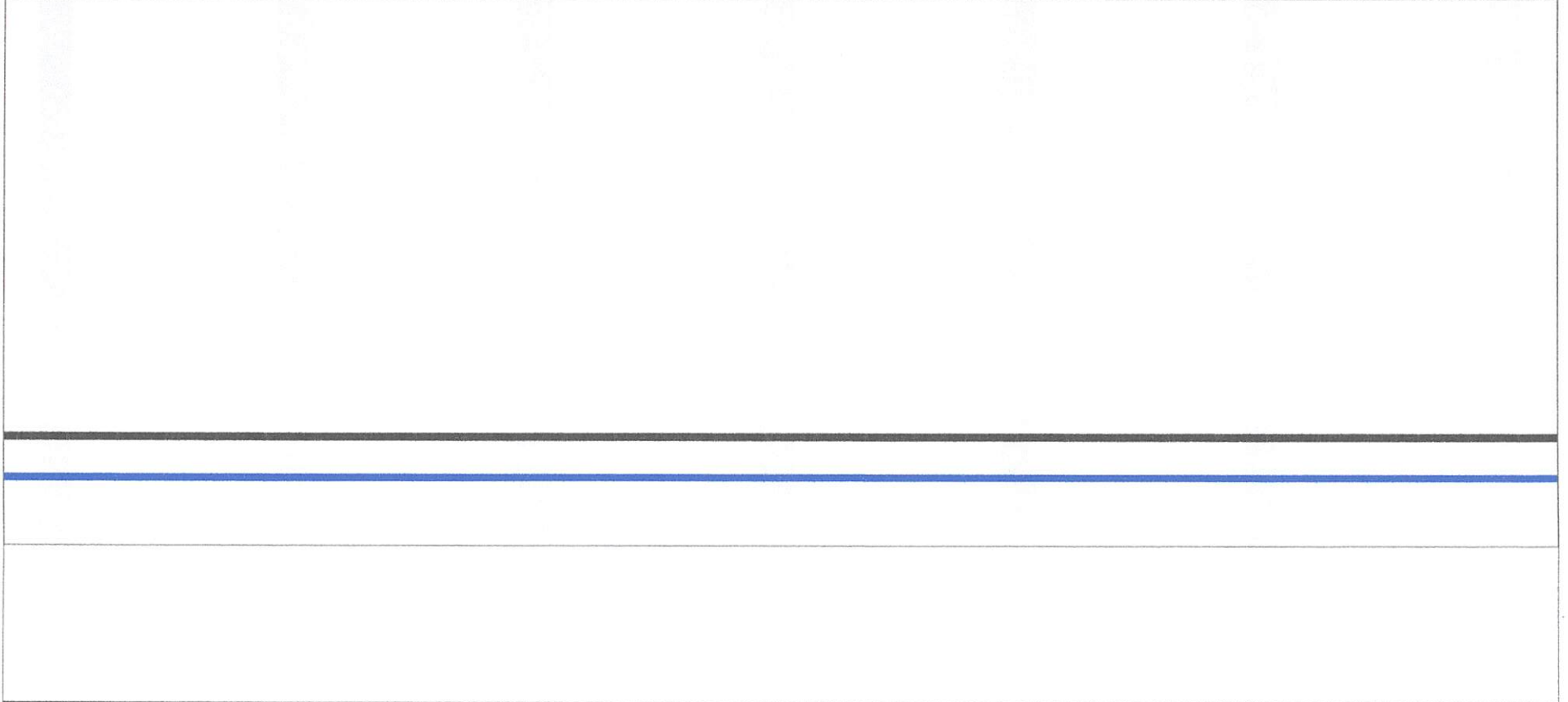
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Baseline Milestone		Baseline Split		Start-only	
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Group By Summary		Inactive Task		Baseline	
Rolled Up Task		Inactive Milestone		Progress	
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Baseline Summary		Manual Task			

13 Jun '21 20 Jun '21 27 Jun '21 4 Jul '21 11 Jul '21 18 Jul '21 25 Jul '21

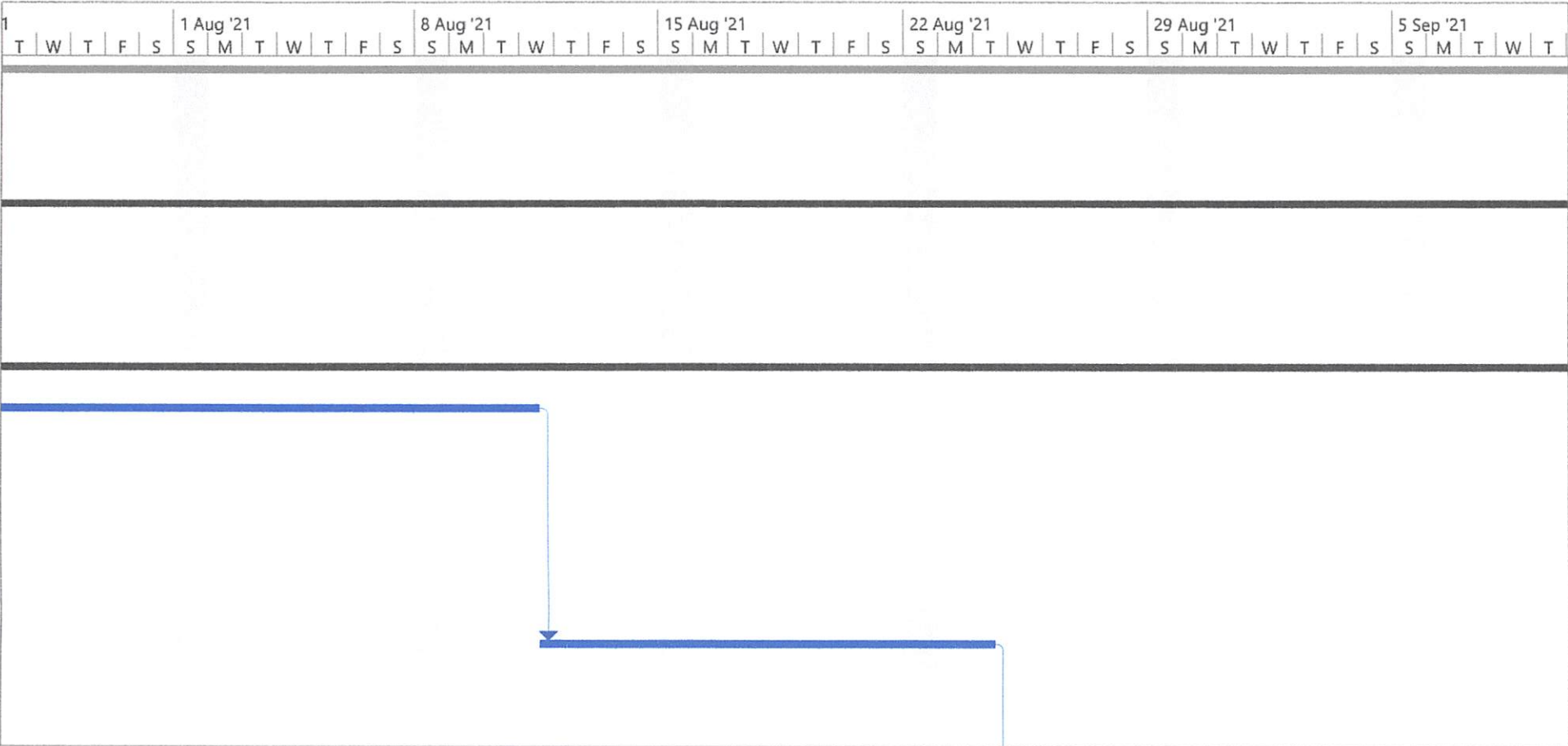


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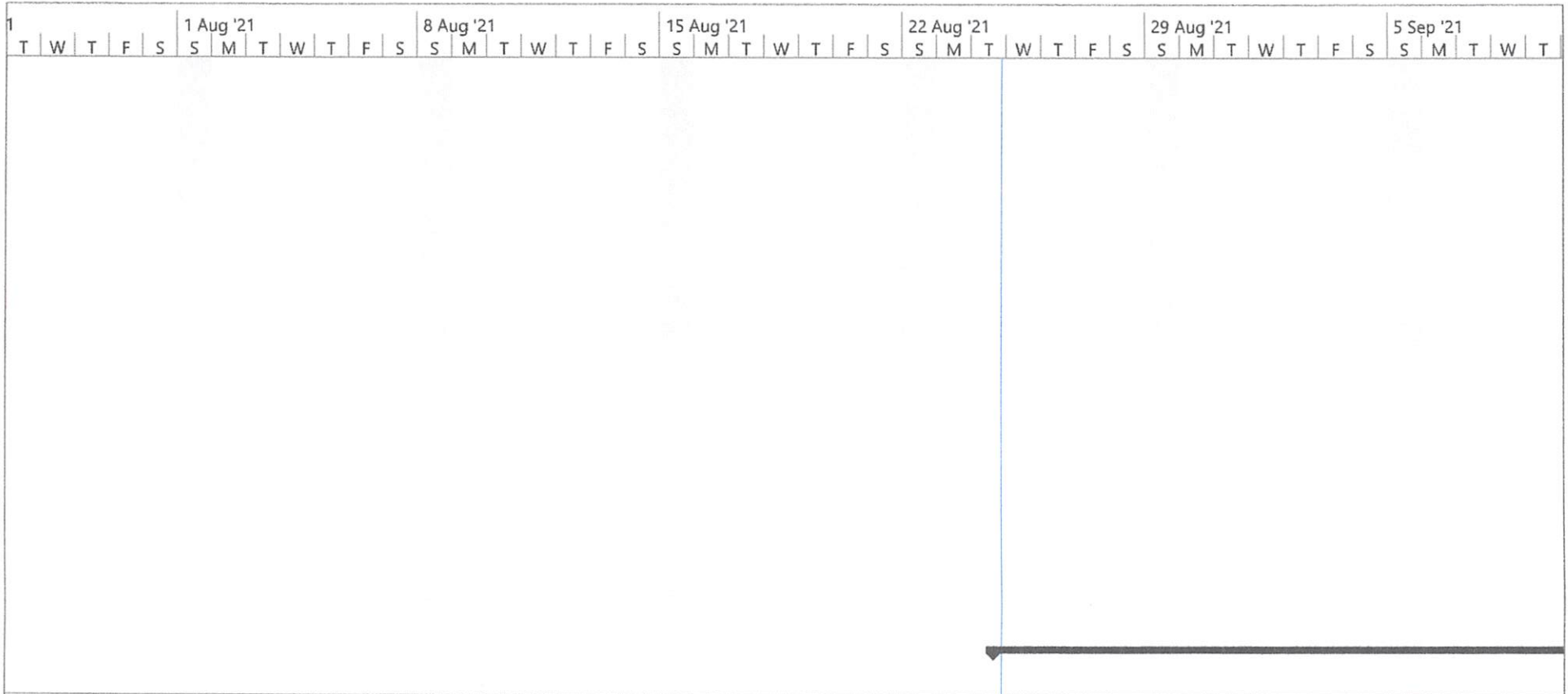
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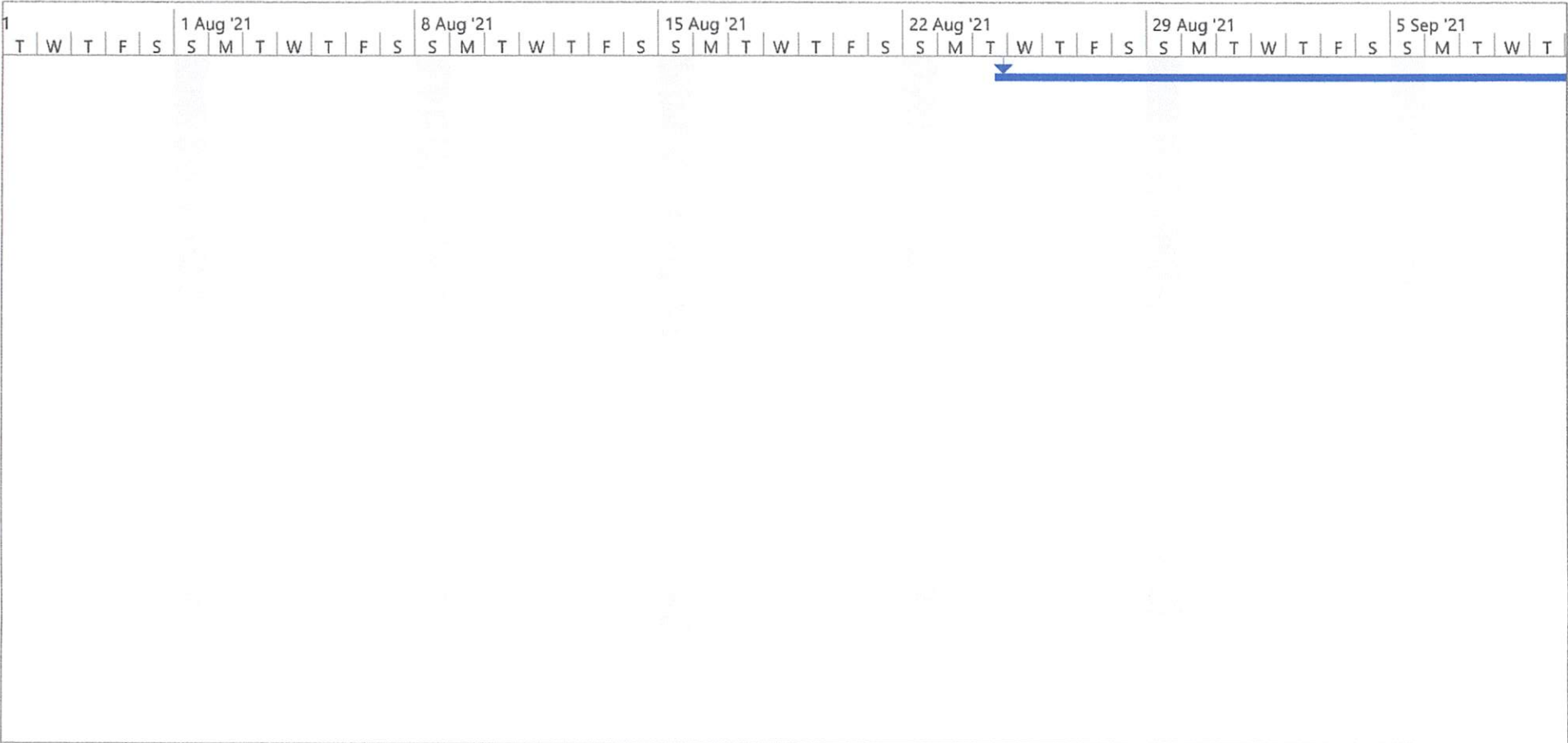
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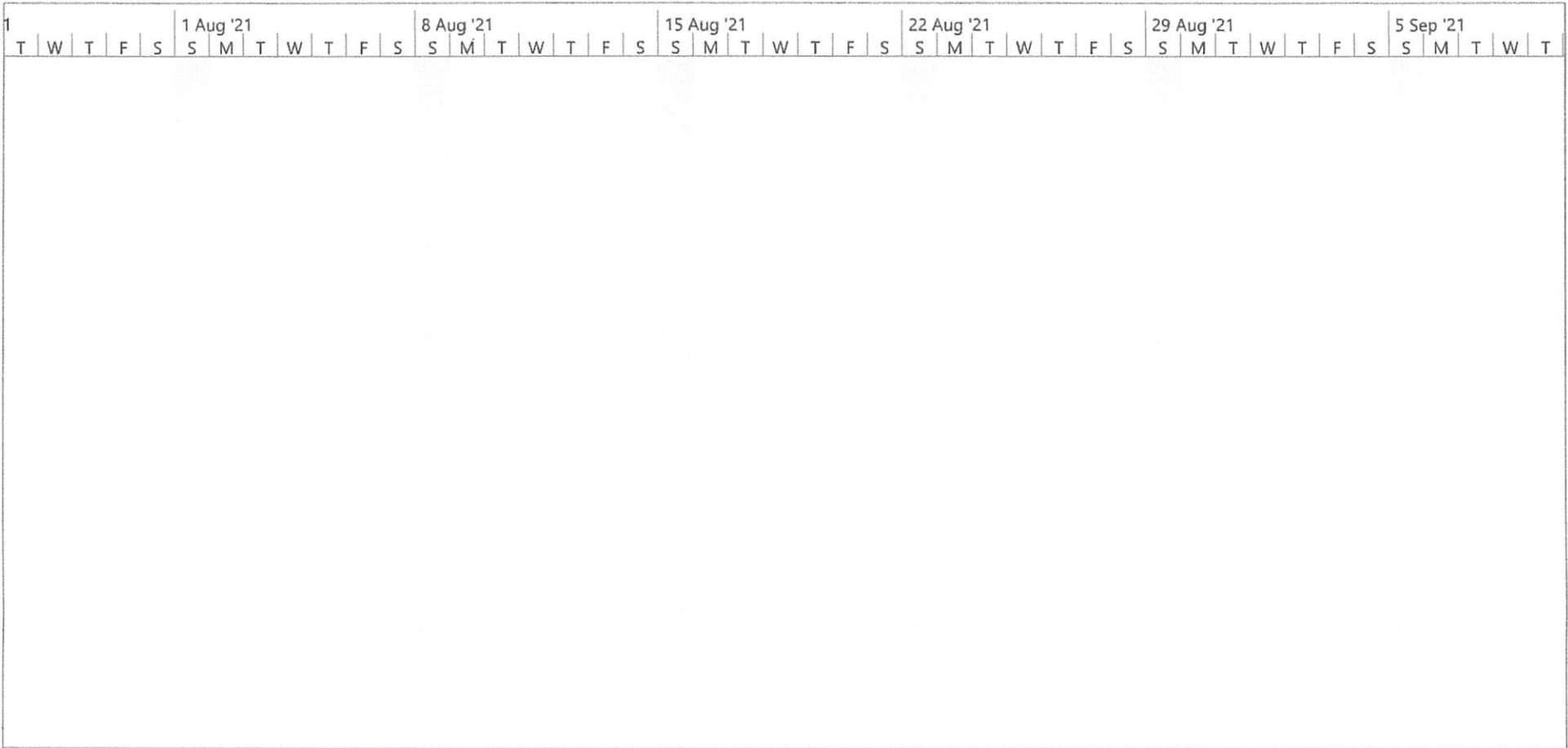
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Milestone		Rolled Up Progress		Manual Summary	
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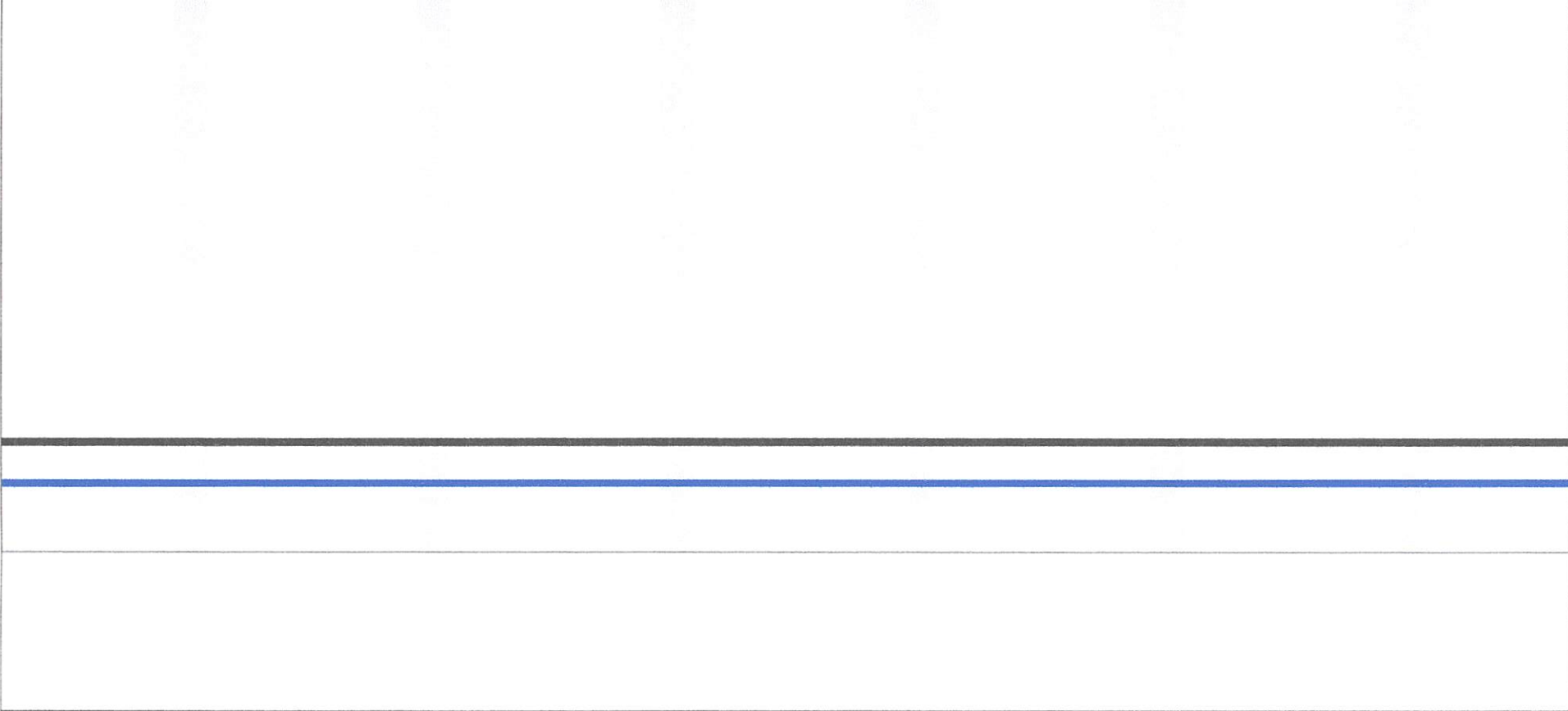


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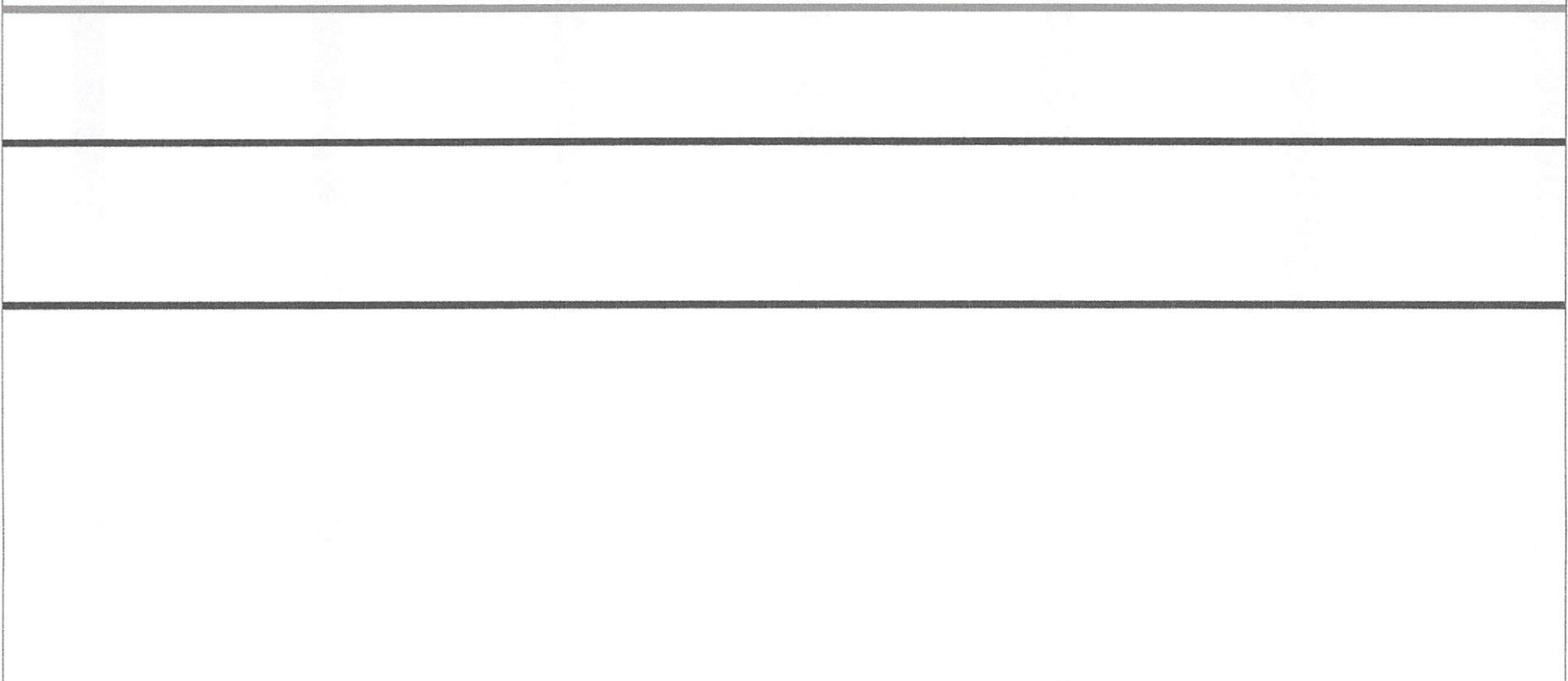


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1 T W T F S 1 Aug '21 S M T W T F S 8 Aug '21 S M T W T F S 15 Aug '21 S M T W T F S 22 Aug '21 S M T W T F S 29 Aug '21 S M T W T F S 5 Sep '21 S M T W T

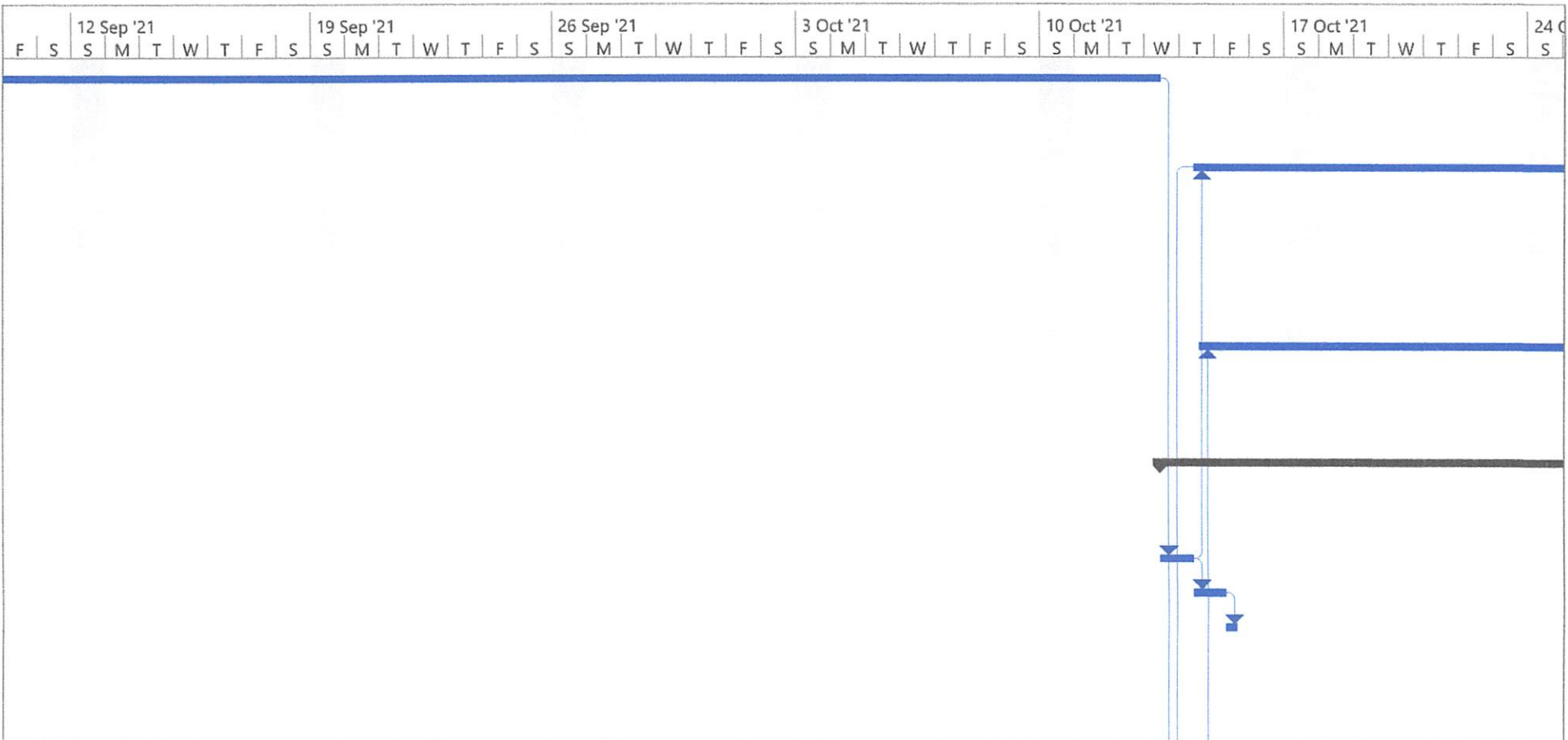


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Task		Rolled Up Baseline		Duration-only	
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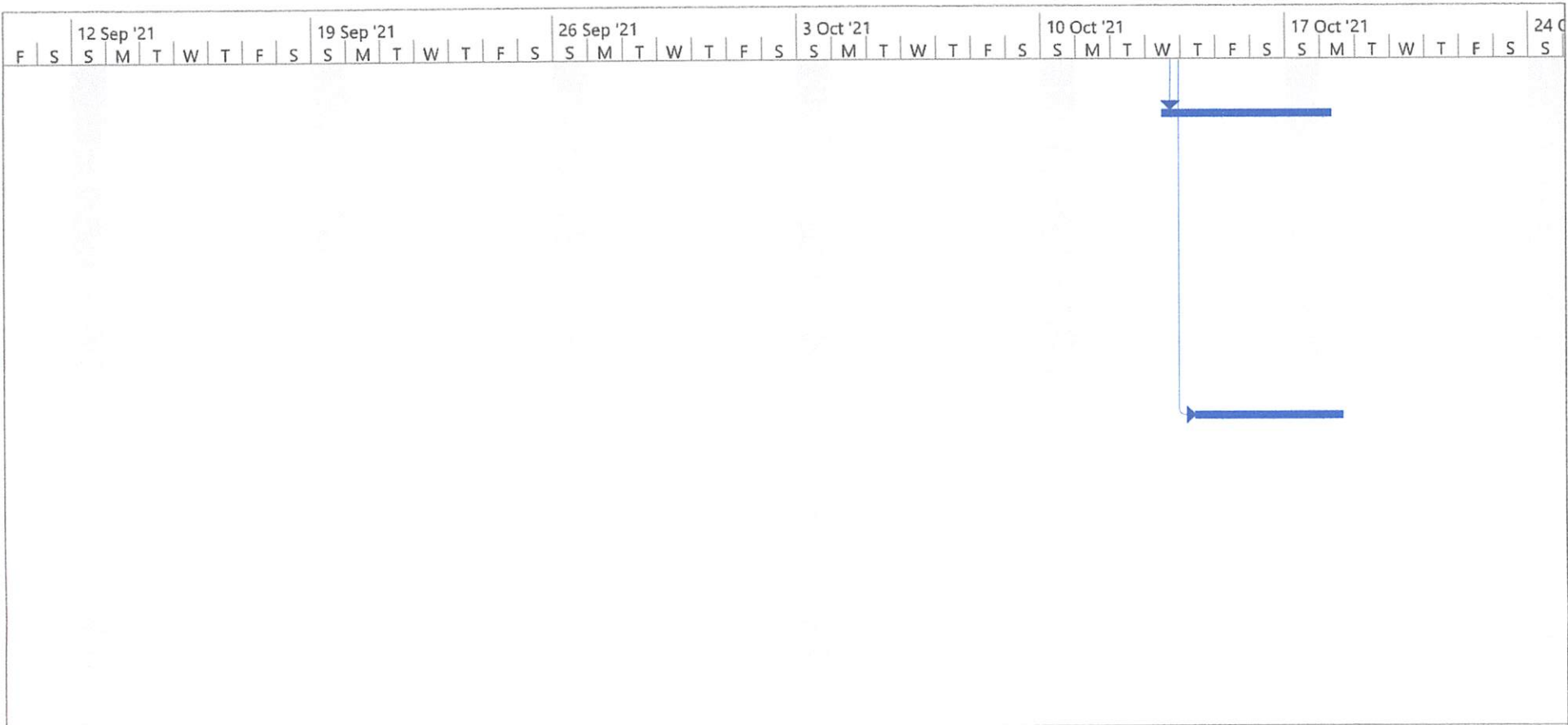
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Task		Rolled Up Baseline		Duration-only																																								
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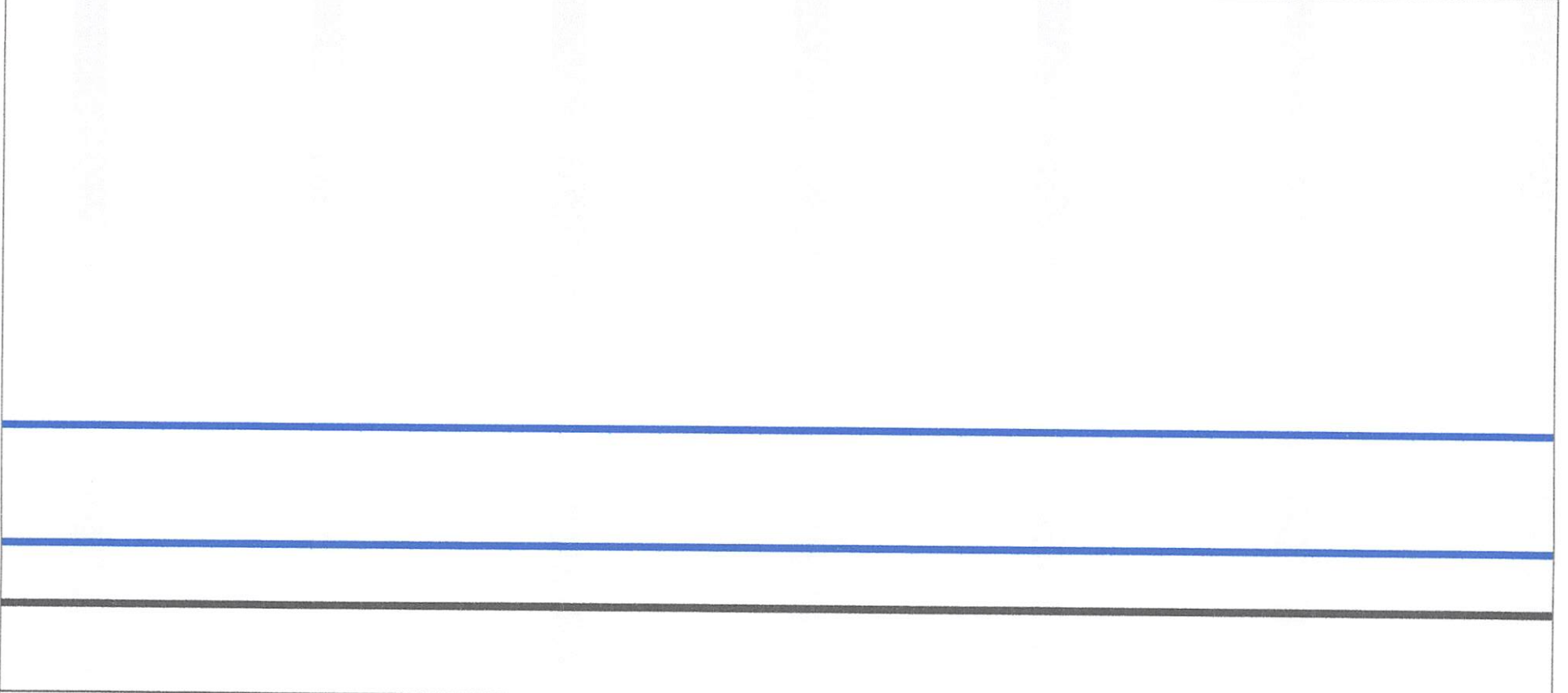
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12 Sep '21 19 Sep '21 26 Sep '21 3 Oct '21 10 Oct '21 17 Oct '21 24 Oct '21

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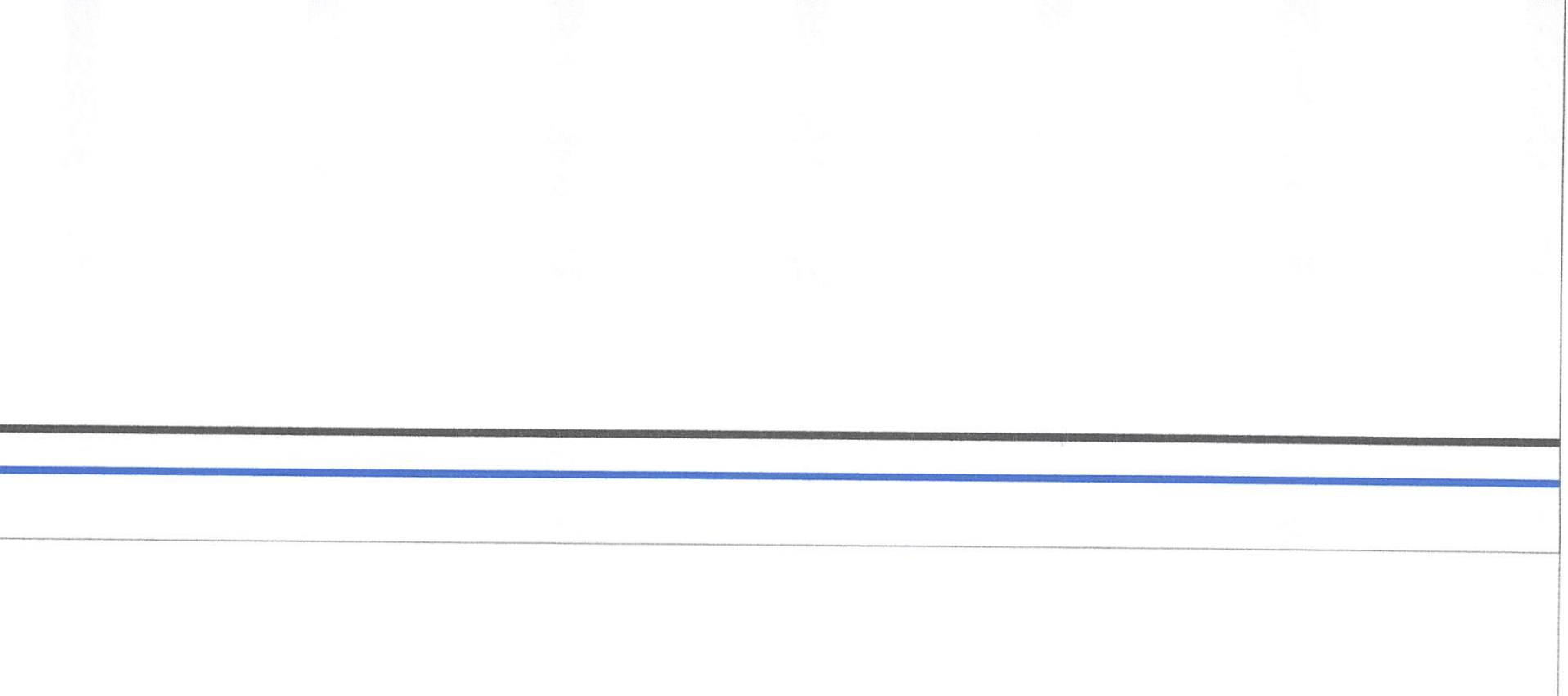


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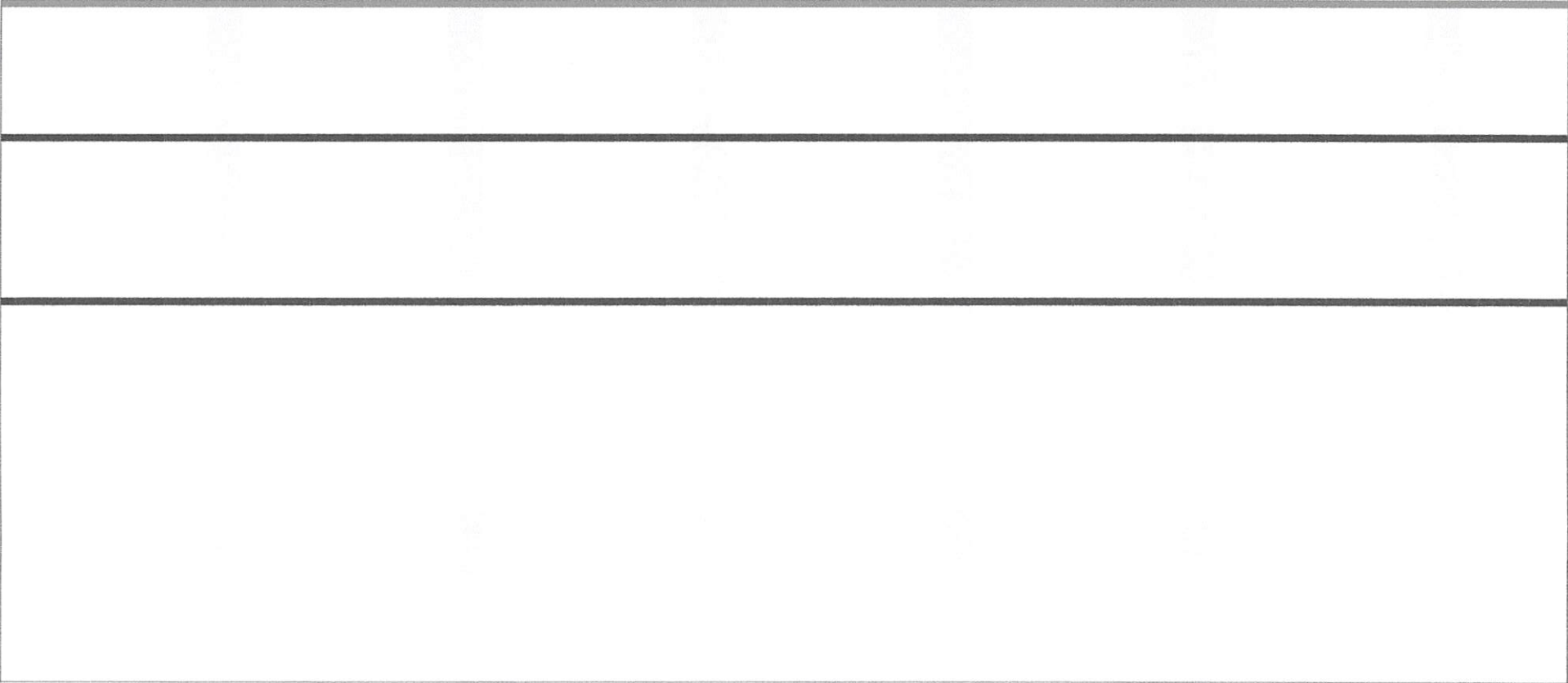
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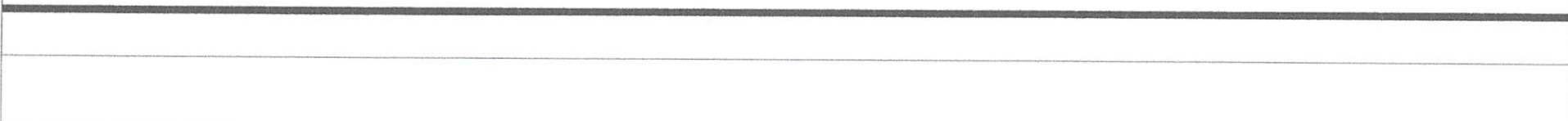
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Baseline Summary		Manual Task			

Oct '21 | 31 Oct '21 | 7 Nov '21 | 14 Nov '21 | 21 Nov '21 | 28 Nov '21 | 5 Dec '21  
M T W T F S S M T W T F S S M T W T F S S M T W T F S S M T W T F S S M T W



Task		Rolled Up Baseline		Duration-only	
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Milestone		Rolled Up Progress		Manual Summary	
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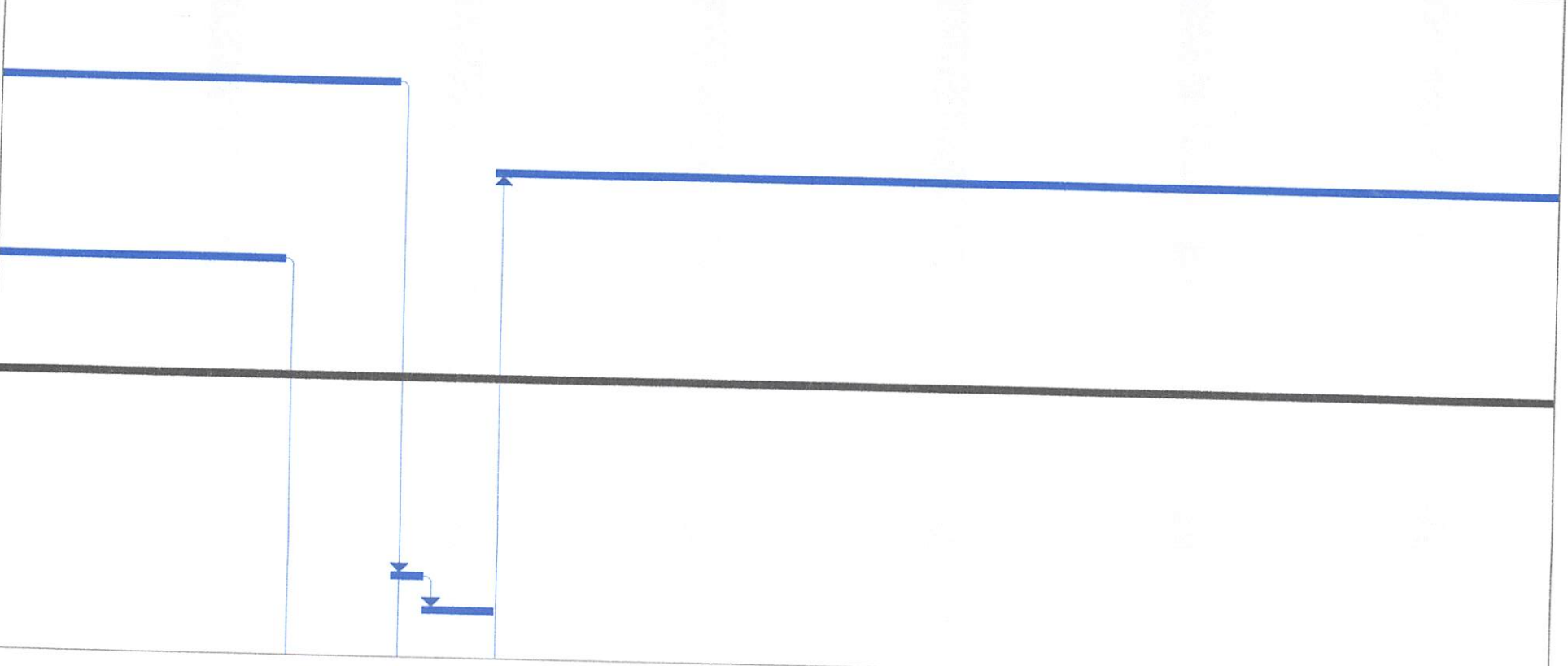
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Task		Rolled Up Baseline		Duration-only	
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Milestone		Rolled Up Progress		Manual Summary	
Baseline Milestone		Baseline Split		Start-only	
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Baseline Summary		Manual Task			

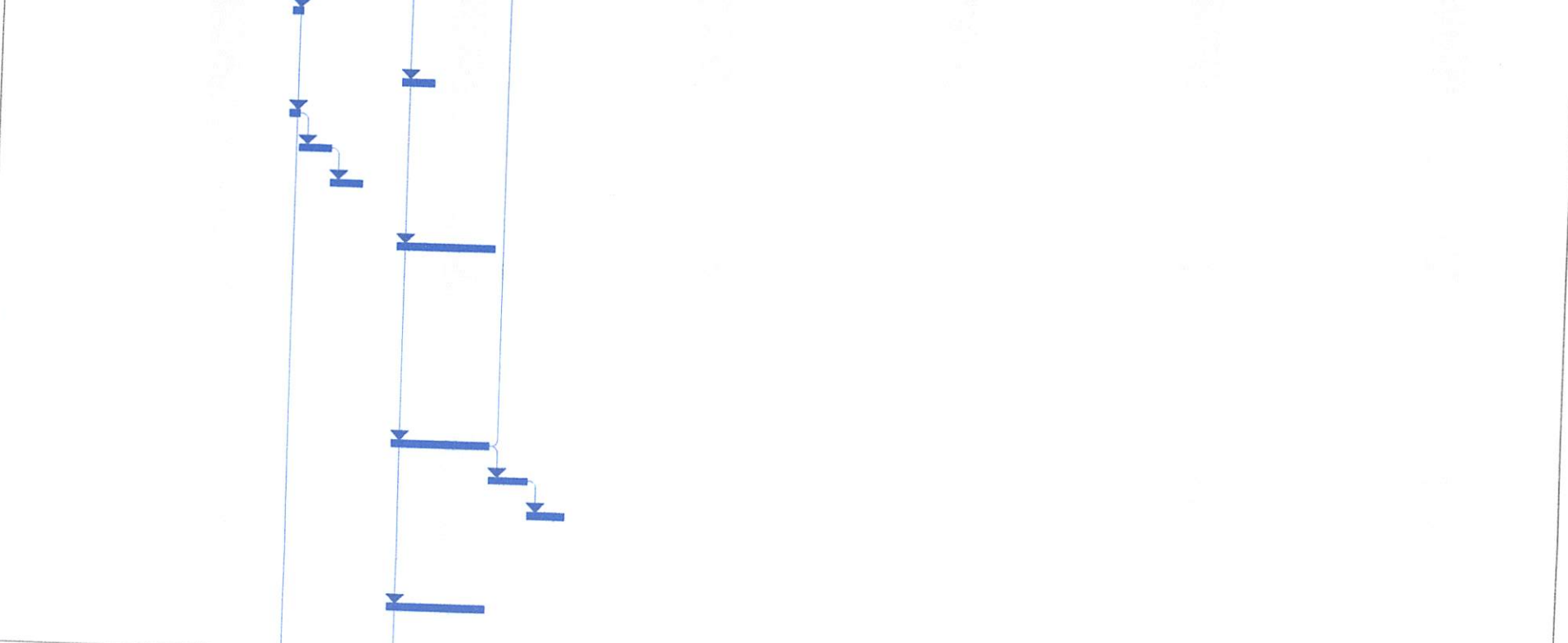
Oct '21 | 31 Oct '21 | 7 Nov '21 | 14 Nov '21 | 21 Nov '21 | 28 Nov '21 | 5 Dec '21

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Task		Rolled Up Baseline		Duration-only	
Split		Rolled Up Baseline Milestone		Manual Summary Rollup	
Milestone		Rolled Up Progress		Manual Summary	
Baseline Milestone		Baseline Split		Start-only	
Summary		External Tasks		Finish-only	
Project Summary		External Milestone		Deadline	
Group By Summary		Inactive Task		Baseline	
Rolled Up Task		Inactive Milestone		Progress	
Rolled Up Milestone		Inactive Summary			
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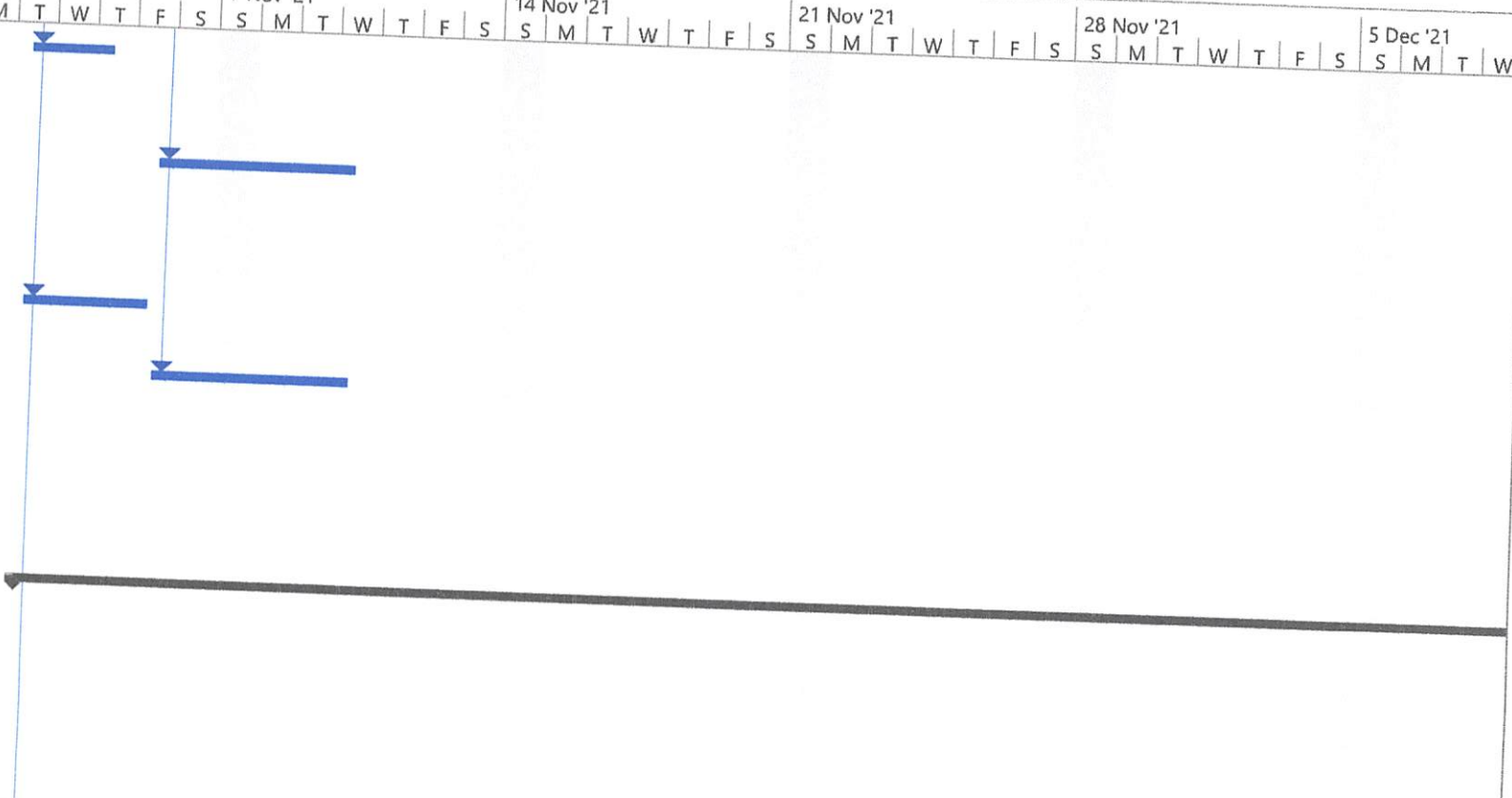
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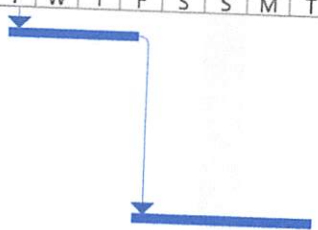
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Oct '21 M T W T F S 31 Oct '21 S M T W T F S 7 Nov '21 S M T W T F S 14 Nov '21 S M T W T F S 21 Nov '21 S M T W T F S 28 Nov '21 S M T W T F S 5 Dec '21 S M T W



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Oct '21 | 31 Oct '21 | 7 Nov '21 | 14 Nov '21 | 21 Nov '21 | 28 Nov '21 | 5 Dec '21

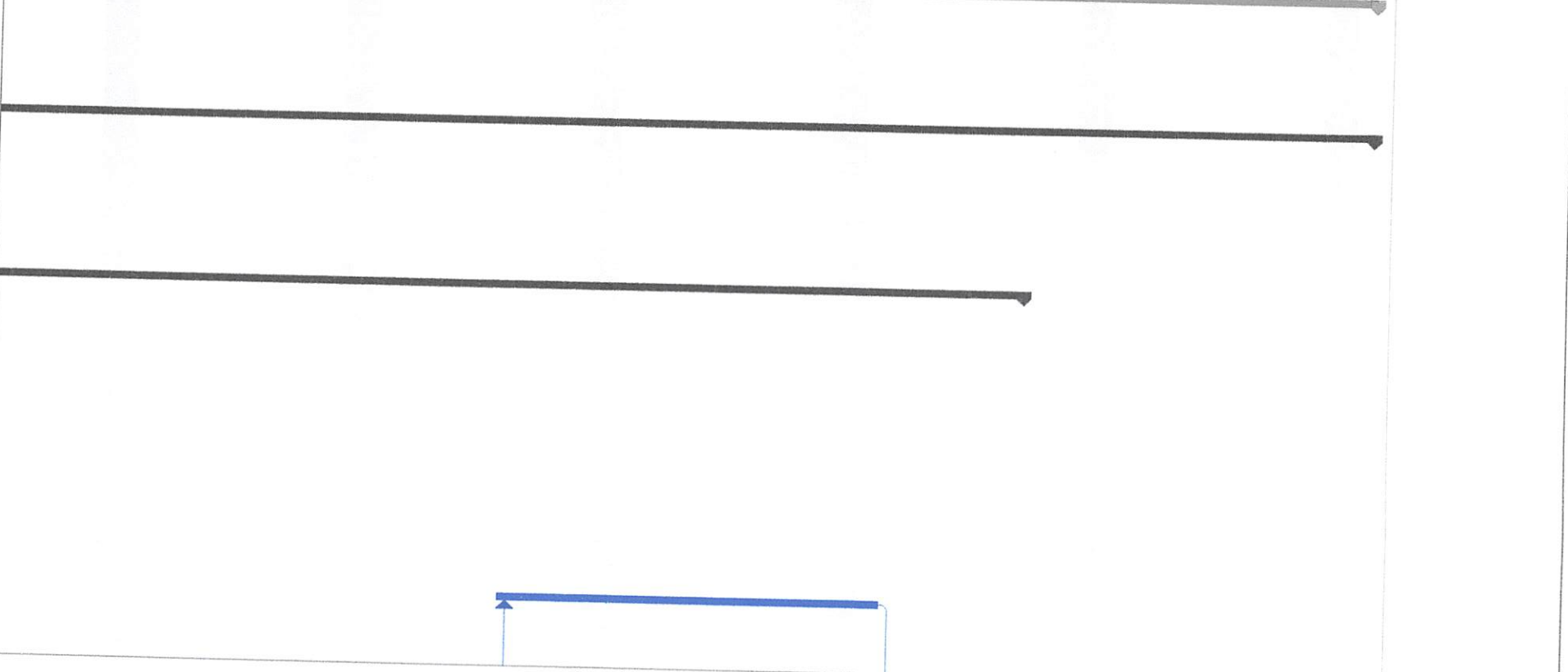
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Task		Rolled Up Baseline		Duration-only	
Split		Rolled Up Baseline Milestone		Manual Summary Rollup	
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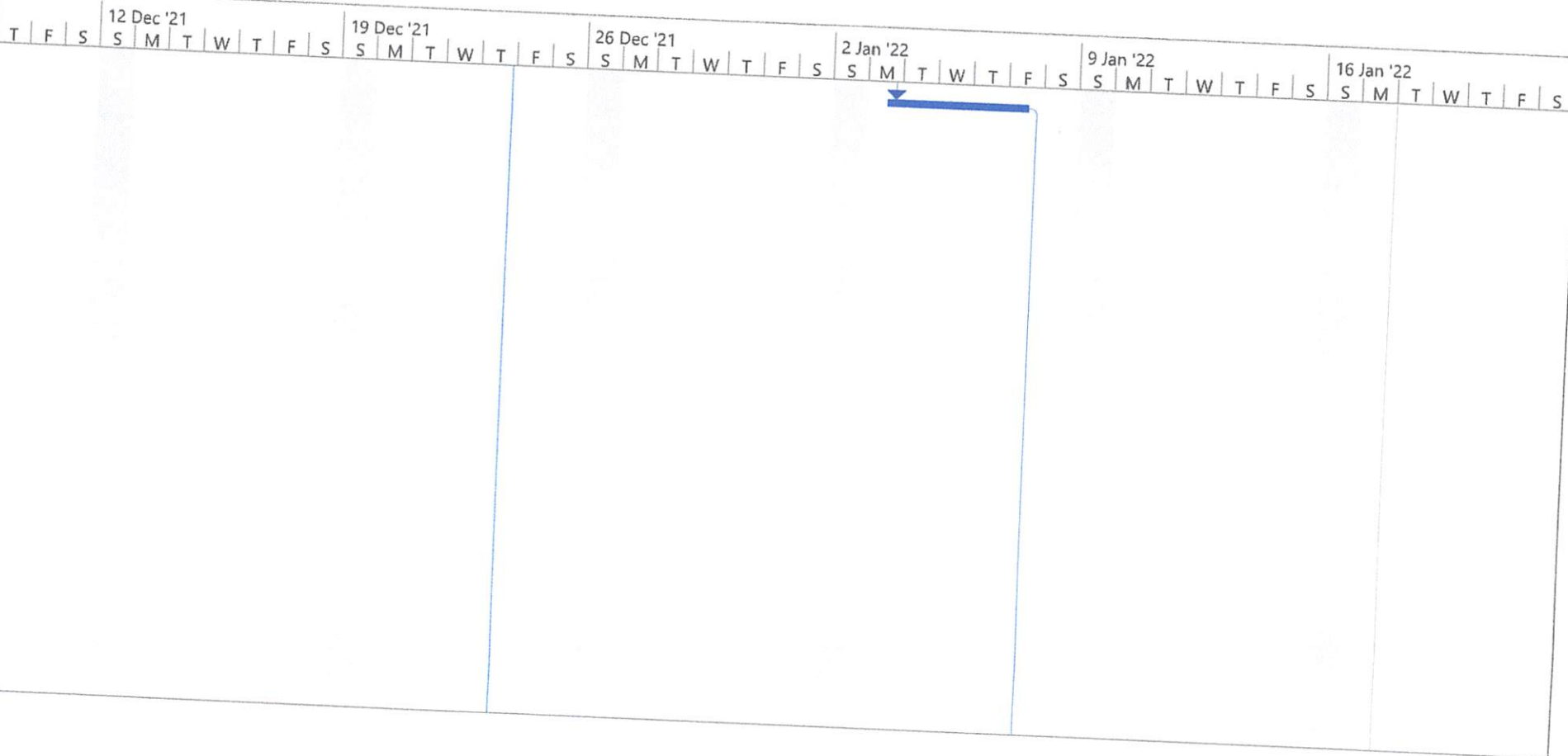


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12 Dec '21 19 Dec '21 26 Dec '21 2 Jan '22 9 Jan '22 16 Jan '22



Task		Rolled Up Baseline		Duration-only	
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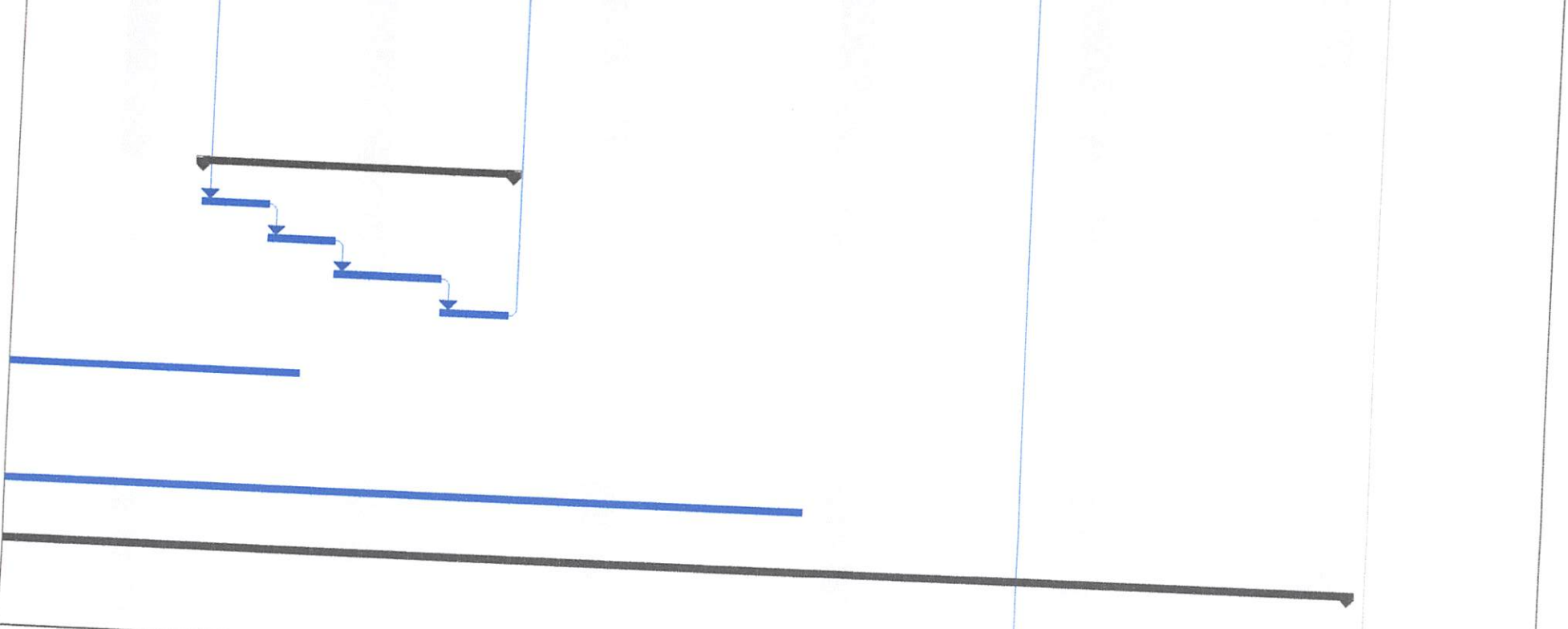
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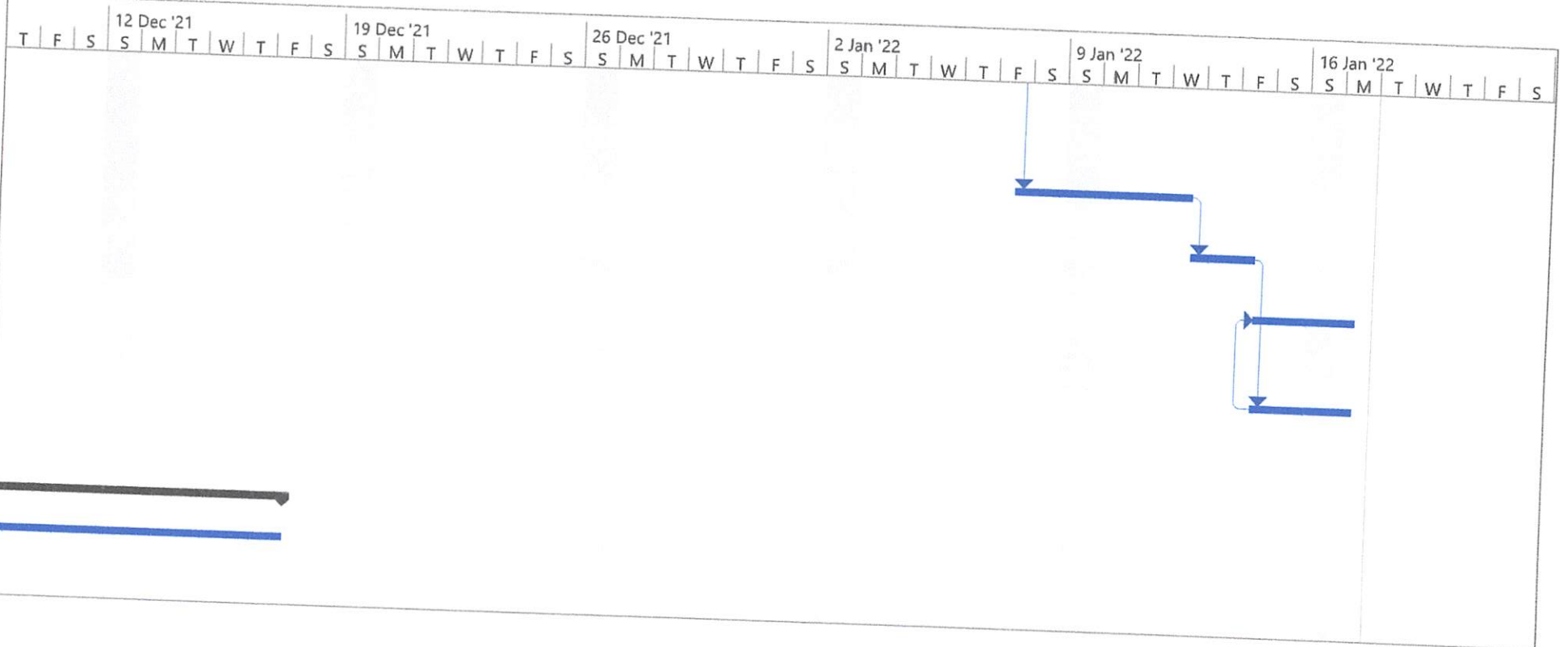
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12 Dec '21 19 Dec '21 26 Dec '21 2 Jan '22 9 Jan '22 16 Jan '22

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Milestone		Rolled Up Progress		Manual Summary	
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INSTITUTO NACIONAL DE AGUAS POTABLES Y ALCANTARILLADOS

\*\*\* INAPA \*\*\*

DIRECCION DE INGENIERIA  
DEPARTAMENTO DE COSTOS Y PRESUPUESTOS

Presupuesto No. 152 D/F 20/10/2020

Obra: REDES LAS MERCEDES Y CRUCE DE LA BOMBA

Ubicación: PROVINCIA SANTO DOMINGO - MONTE PLATA

ZONA : IV

PART.	DESCRIPCION	CANTIDAD	UD	P.U. (RD\$)	VALOR (RD\$)
<b>A</b>	<b>RED DE DISTRIBUCION LOS SECTORES LAS MERCEDES ESTACION ( 000 A 930 ) Y CRUCE DE LA BOMBA ESTACION ( 2 + 700 A 3 + 120 )</b>				
1	REPLANTEO	3,437.91	M	14.63	50,296.62
<b>2</b>	<b>MOVIMIENTO DE TIERRA:</b>				
2.1	EXCAVACION MATERIAL COMPACTO C/EQUIPO	2,353.37	M3	154.52	363,642.73
2.2	ASIEN TO DE ARENA	214.27	M3	1,110.39	237,923.27
2.3	RELLENO COMPACTADO C/COMPACTADOR MECANICO EN CAPAS 0.20	2,066.78	M3	184.68	381,692.93
2.4	BOTE DE MATERIAL C/CAMON D= 5 KM (SUJETO A CUANTIFICACION DEL SUPERVISOR)	415.91	M3	210.00	87,341.10
<b>3</b>	<b>SUMINISTRO DE TUBERIA:</b>				
3.1	TUBERIA Ø6" PVC (SDR-26 C/J.G.) + 3% DE PERDIDA POR CAMPANA	824.00	M	1,633.99	1,346,407.76
3.2	TUBERIA Ø3" PVC (SDR-26 C/J.G.) + 2% DE PERDIDA POR CAMPANA	2,690.67	M	469.53	1,263,350.29
<b>4</b>	<b>COLOCACION DE TUBERIA:</b>				
4.1	TUBERIA Ø6" PVC (SDR-26 C/J.G.) + 3% DE PERDIDA POR CAMPANA	824.00	M	39.30	32,383.20
4.2	TUBERIA Ø3" PVC (SDR-26 C/J.G.) + 2% DE PERDIDA POR CAMPANA	2,690.67	M	27.98	75,284.95
<b>5</b>	<b>SUMINISTRO Y COLOCACION DE PIEZAS ESPECIALES</b>				
5.1	CODO Ø6"x30° ACERO SCH-40 CON PROTECCION ANTICORROSIVA	1.00	U	3,820.93	3,820.93
5.2	CODO Ø3"x 45° ACERO SCH-80 CON PROTECCION ANTICORROSIVA	24.00	U	1,320.04	31,680.96
5.3	CODO Ø3"x 90° ACERO SCH-80 CON PROTECCION ANTICORROSIVA	7.00	U	1,644.54	11,511.78
5.4	JUNTAS MECANICAS TIPO DRESSER DE Ø6"	58.00	U	2,390.48	138,647.84
5.5	JUNTAS MECANICAS TIPO DRESSER DE Ø3"	33.00	U	1,384.48	45,687.84
5.6	TAPON Ø3" ACERO SCH-80 CON PROTECCION ANTICORROSIVA	31.00	U	1,449.38	44,930.78
5.7	REDUCCION DE Ø6" X Ø3" SCH-40 CON PROTECCION ANTICORROSIVA	1.00	U	2,847.43	2,847.43
5.8	TEE DE Ø6" X Ø3" ACERO SCH-40 CON PROTECCION ANTICORROSIVA	6.00	U	3,431.53	20,589.18
5.9	TEE DE Ø6" X Ø6" ACERO SCH-40 CON PROTECCION ANTICORROSIVA	1.00	U	5,054.03	5,054.03
5.10	TEE DE Ø3" X Ø3" ACERO SCH-80 CON PROTECCION ANTICORROSIVA	15.00	U	1,514.74	22,721.10
5.11	CRUZ DE Ø6" X Ø3" ACERO SCH-40 CON PROTECCION ANTICORROSIVA	5.00	U	3,561.33	17,806.65
5.12	CRUZ DE Ø3" X Ø3" ACERO SCH-80 CON PROTECCION ANTICORROSIVA	11.00	U	1,969.04	21,659.44
5.13	NIPLE DE Ø6" ACERO SCH-40 CON PROTECCION ANTICORROSIVA	3.00	U	4,281.72	12,845.16





INSTITUTO NACIONAL DE AGUAS POTABLES Y ALCANTARILLADOS

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DIRECCION DE INGENIERIA  
DEPARTAMENTO DE COSTOS Y PRESUPUESTOS

Presupuesto No. 152 D/F 20/10/2020

Obra: REDES LAS MERCEDES Y CRUCE DE LA BOMBA

Ubicación: PROVINCIA SANTO DOMINGO - MONTE PLATA

ZONA : IV

PART.	DESCRIPCION	CANTIDAD	UD	P.U. (RD\$)	VALOR (RD\$)
5.14	ANCLAJE PARA TAPON H.S.	31.00	U	200.00	6,200.00
5.15	ANCLAJE H.S.	39.00	U	400.00	15,600.00
<b>6</b>	<b>SUMINISTRO Y COLOCACION DE VALVULAS</b>				
6.1	VALVULA DE COMPUERTA DE Ø6" PLATILLADA (INC. 2 JUNTAS DE GOMA, 2 NIPLE PLATILLADOS, 2 JUNTAS MECANICAS TIPO DRESSER Y 2 PARES DE TORNILLOS)	1.00	U	47,466.78	47,466.78
6.2	CAJA TELESCOPICA	1.00	U	3,125.00	3,125.00
<b>7</b>	<b>ACOMETIDAS RURALES (387 U)</b>				
7.1	COLLARIN EN POLIETILENO Ø3" (ABRAZADERA)	387.00	U	230.10	89,048.70
7.2	TUBERIA DE POLIETILENO DE ALTA DENSIDAD Ø1/2" INTERNO L=12.00M (PROMEDIO)	3,936.00	M	32.10	126,345.60
7.3	ADAPTADOR MACHO Ø1/2" ROSCADO A MANGUERA	774.00	U	53.10	41,099.40
7.4	CODO 1/2" X 90° HG	774.00	U	26.50	20,511.00
7.5	TUBERIA DE HIERRO GALVANIZADO Ø1/2" (BASTONES)	580.50	M	292.05	169,535.03
7.6	NIPLE Ø1/2" H.G.	387.00	U	35.40	13,699.80
7.7	COUPLING 1/2 H.G	387.00	U	28.32	10,959.84
7.8	LLAVE DE CHORRO Ø1/2" BRONCE	387.00	U	286.36	110,821.32
7.9	VALVULA CHECK 1/2" DE BRONCE	387.00	U	380.00	147,060.00
7.10	CEMENTO SOLVENTE Y TEFLON	387.00	P.A	12.89	4,988.43
7.11	PEDESTAL H.S (0.80 X 0.15)	766.26	U	200.00	153,252.00
7.12	EXCAVACION Y TAPADO	387.00	M3	409.39	158,433.93
7.13	MANO DE OBRA PLOMERO	387.00	U	250.00	96,750.00
<b>8</b>	<b>ACOMETIDAS URBANAS (141 U)</b>				
8.1	COLLARIN EN POLIETILENO Ø3" (ABRAZADERA)	141.00	U	230.10	32,444.10
8.2	TUBERIA DE POLIETILENO DE ALTA DENSIDAD Ø1/2" INTERNO L=6.00M (PROMEDIO)	846.00	M	32.10	27,156.60
8.3	ADAPTADOR MACHO Ø1/2" ROSCADO A MANGUERA	141.00	U	53.10	7,487.10
8.4	ADAPTADOR HEMBRA Ø1/2" ROSCADO A MANGUERA	282.00	U	53.10	14,974.20
8.5	LLAVE DE PASO DE Ø1/2"	141.00	U	286.36	40,376.76
8.6	CAJA DE ACOMETIDA PLASTICA EN POLIETILENO 10"	141.00	U	1,850.00	260,850.00
8.7	TUBERIA Ø1/2" SCH-40 PVC LONGITUD PROMEDIO	141.00	M	32.06	4,520.46
8.8	VALVULA CHECK 1/2" DE BRONCE	141.00	U	380.00	53,580.00
8.9	ANCLAJE DE H.S.	141.00	U	200.00	28,200.00
8.10	CEMENTO SOLVENTE Y TEFLON	141.00	P.A	12.89	1,817.49
8.11	TAPON HEMBRA Ø1/2"	141.00	U	6.90	972.90
8.12	EXCAVACION Y TAPADO	279.18	M3	409.39	114,293.50
8.13	MANO DE OBRA PLOMERO	141.00	U	300.00	42,300.00
<b>9</b>	<b>PRUEBA HIDROSTATICA</b>				
9.1	TUBERIA Ø6" PVC (SDR-26 C/J.G.) + 3% DE PERDIDA POR CAMPANA	800.00	M	16.76	13,408.00
9.2	TUBERIA Ø3" PVC (SDR-26 C/J.G.) + 2% DE PERDIDA POR CAMPANA	2,637.91	M	7.68	20,259.15



INSTITUTO NACIONAL DE AGUAS POTABLES Y ALCANTARILLADOS

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DEPARTAMENTO DE COSTOS Y PRESUPUESTOS

Presupuesto No. 152 D/F 20/10/2020

Obra: REDES LAS MERCEDES Y CRUCE DE LA BOMBA

Ubicación: PROVINCIA SANTO DOMINGO - MONTE PLATA

ZONA : IV

PART.	DESCRIPCION	CANTIDAD	UD	P.U. (RD\$)	VALOR (RD\$)
10	ACERA PERIMETRAL 0.80 M	496.00	M2	681.45	337,999.20
11	CONTEN	620.00	M	645.70	400,334.00
<b>12</b>	<b>PAVIMENTO (620M)</b>				
12.1	CORTE DE ASFALTO E= 2"	1,240.00	M	47.61	59,036.40
12.2	REMOCION DE CARPETA ASFALTICA 2"	465.00	M2	41.00	19,065.00
12.3	SUMINISTRO Y COLOCACION MATERIAL DE BASE	125.55	M3	610.30	76,623.17
12.4	COMPACTACION MATERIAL DE BASE EN CAPA DE 0.20	119.27	M3	184.68	22,026.78
12.5	BOTE DE MATERIAL RELLENO Y ASFALTICO C/CAMION D = 5 KM	31.39	M3	210.00	6,591.90
12.6	REPOSICION CARPETA ASFALTICA (E = 0.05 M)	627.75	M2	843.75	529,664.06
12.7	TRANSPORTE DE ASFALTO (DIST. APROX. = 50 KM)	1,569.38	M3/KM	27.49	43,142.26
13	SEÑALIZACION, MANEJO DE TRANSITO Y SEGURIDAD VIAL (INC. OBREROS, MECHONES, CONOC, CINTA, AVISO DE PELIGRO Y LETREROS)	3,437.91	M	23.8	81,822.26
	<b>SUB-TOTAL FASE A</b>				<b>7,671,968.09</b>
<b>Z</b>	<b>VARIOS</b>				
1	CAMPAMENTO (INC ALQUILER DE CASA O SOLAR, CON CASETA DE MATERIALES CON (U) BAÑO MOVIL)	3.00	MES	35,486.09	106,458.27
	<b>SUB-TOTAL DE FASE Z</b>				<b>106,458.27</b>
	<b>SUB-TOTAL GENERAL</b>				<b>7,778,426.36</b>



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ZONA : IV

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	<b>SUB-TOTAL GENERAL</b>				<b>7,778,426.36</b>
	<b>GASTOS INDIRECTOS</b>				
	HONORARIOS PROFESIONALES	10.00%			777,842.64
	GASTOS DE TRANSPORTE	1.50%			116,676.40
	SEGUROS,POLIZA Y FINANZA	4.00%			311,137.05
	GASTOS ADMINISTRATIVOS	3.00%			233,352.79
	SUPERVISION DE INAPA	5.00%			388,921.32
	LEY 3-86	1.00%			77,784.26
	ITBIS 07-2007	18.00%			140,011.68
	CODIA	0.10%			7,778.43
	IMPREVISTOS	5.00%			388,921.32
	MANTENIMIENTO Y OPERACION SISTEMA	10.00%			777,842.64
	ESTUDIOS ( SOCIALES, AMBIENTALES, GEOTECNICO, TOPOGRAFICO, DE CALIDAD)	3.00%			233,352.79
	MEDIDA DE COMPENSACION AMBIENTAL	1.50%			116,676.40
	<b>TOTAL GASTOS INDIRECTOS</b>				<b>3,570,297.72</b>
	<b>TOTAL A CONTRATAR RD\$</b>				<b>11,348,724.08</b>

PREPARADO POR :

ARQ. AYSHA A. PIÑA  
ARQ. DEPTO. COSTOS Y PRESUPUESTOS

REVISADO POR :

ARQ. MEYVER PUJOLS  
ING. DEPTO. DE COSTOS Y PRESUPUESTOS

SOMETIDO POR :

ING. SONIA RODRIGUEZ  
ENC. DEPTO. DE COSTOS Y PRESUPUESTOS



VISTO BUENO :

ING. JOSE MANJÉ AYBAR  
DIRECTOR DE INGENIERIA

LINEA DE CONDUCCION Ø12" PVC LOS BOTADOS, TRAMO DESDE EST. 4+388.20 H/EST. 5+404.00, PROVINCIAS SANTO DOMINGO - MONTE PLATA

Id	Modo de tarea	Nombre de tarea	Duración	Comienzo	Fin	2021				2022				2023			
						T4	T1	T2	T3	T4	T1	T2	T3	T4	T1	T2	
1		<b>LINEA DE CONDUCCION Ø12" PVC LOS BOTADOS, TRAMO DESDE EST. 4+388.20 H/EST. 5+404.00</b>	509 días	lun 2/15/21	jue 1/26/23	[Gantt bar spanning from 2021 T1 to 2023 T2]											
2		INICIO	0 días	lun 2/15/21	lun 2/15/21	[Gantt bar for task 2]											
3		CAMPAMENTO (INCLUYE ALQUILER DE CASA O SOLAR CON CASETA DE MATERIALES CON UN BAÑO MOVIL)	509 días	lun 2/15/21	jue 1/26/23	[Gantt bar for task 3]											
4		REPLANTEO	30 días	mié 2/17/21	mar 3/30/21	[Gantt bar for task 4]											
5		<b>MOVIMIENTO DE TIERRA</b>	103 días	mié 2/24/21	vie 7/16/21	[Gantt bar for task 5]											
6		EXCAVACION MATERIAL COMPACTO C/EQUIPO	15 días	mié 2/24/21	mar 3/16/21	[Gantt bar for task 6]											
7		ASIEN TO DE ARENA	25 días	mié 3/3/21	mar 4/6/21	[Gantt bar for task 7]											
8		RELLENO COMPACTADO C/COMPACTADOR MECANICO EN CAPAS DE 0.20M	20 días	lun 6/21/21	vie 7/16/21	[Gantt bar for task 8]											
9		BOTE DE MATERIAL CON CAMION, INCLUYE CARGIO Y ESPARCIMIENTO EN BOTADERO (DIST.=5.0 KM)	5 días	lun 3/1/21	vie 3/5/21	[Gantt bar for task 9]											
10		<b>SUMINISTRO DE TUBERIAS</b>	75 días	lun 2/15/21	vie 5/28/21	[Gantt bar for task 10]											
11		Ø12" PVC (SDR-26) C/JUNTA DE GOMA + 4 % PERD. P/CAMPANA	75 días	lun 2/15/21	vie 5/28/21	[Gantt bar for task 11]											
12		<b>COLOCACION DE TUBERIAS</b>	385 días	lun 5/31/21	vie 11/18/22	[Gantt bar for task 12]											
13		Ø12" PVC (SDR-26) C/JUNTA DE GOMA + 4 % PERD. P/CAMPANA	350 días	lun 5/31/21	vie 11/18/22	[Gantt bar for task 13]											
14		<b>SUMINISTRO Y COLOCACION DE PIEZAS ESPECIALES DE PRESION CON PROTECCION ANTICORROSIVA</b>	8 días	lun 10/18/21	mié 10/27/21	[Gantt bar for task 14]											
15		CODO Ø12" X 40 ACERO (SCH-30)	1 día	lun 10/18/21	lun 10/18/21	[Gantt bar for task 15]											
16		CODO Ø12" X 45 ACERO (SCH-30)	1 día	mar 10/19/21	mar 10/19/21	[Gantt bar for task 16]											
17		TEE Ø12" X 3 ACERO (SCH-30)	1 día	mié 10/20/21	mié 10/20/21	[Gantt bar for task 17]											
18		ANCLAJE P/PIEZAS ESPECIALES (SEGUN DISEÑO)	5 días	jue 10/21/21	mié 10/27/21	[Gantt bar for task 18]											
19		<b>SUMINISTRO Y COLOCACION DE:</b>	7 días	jue 10/28/21	vie 11/5/21	[Gantt bar for task 19]											

Proyecto: BOTADOS 12 Fecha: jue 2/17/22	Tarea	[Icon]	Tarea inactiva	[Icon]	Informe de resumen manual	[Icon]	Hito externo	[Icon]
	División	[Icon]	Hito inactivo	[Icon]	Resumen manual	[Icon]	Fecha limite	[Icon]
	Hito	[Icon]	Resumen inactivo	[Icon]	solo el comienzo	[Icon]	Progreso	[Icon]
	Resumen	[Icon]	Tarea manual	[Icon]	solo fin	[Icon]	Progreso manual	[Icon]
	Resumen del proyecto	[Icon]	solo duración	[Icon]	Tareas externas	[Icon]		[Icon]

LINEA DE CONDUCCION Ø12" PVC LOS BOTADOS, TRAMO DESDE EST. 4+388.20 H/EST. 5+404.00, PROVINCIAS SANTO DOMINGO - MONTE PLATA

Id	Modo de tarea	Nombre de tarea	Duración	Comienzo	Fin	2021				2022				2023		
						T4	T1	T2	T3	T4	T1	T2	T3	T4	T1	T2
20	→	JUNTA MECANICA TIPO DRESSER DE Ø3" 150 PSI	2 días	jue 10/28/21	vic 10/29/21											
21	→	JUNTA MECANICA TIPO DRESSER DE Ø12" 150 PSI	5 días	lun 11/1/21	vie 11/5/21											
22	→	SUMINISTRO Y COLOCACION DE VALVULAS	4 días	lun 11/8/21	jue 11/11/21											
23	→	VALVULA DE AIRE COMBINADA Ø2" H.F. 150 PSI, PLATILLADA (INC. 2 JUNTAS DE GOMA, 2 NIPLE PLATILLADOS, 2 JUNTAS MECANICAS TIPO DRESSER Y 2 PARES DE TORNILLOS)	1 día	lun 11/8/21	lun 11/8/21											
24	→	VALVULA DE DESAGUE Ø4" H.F. 150 PSI, PLATILLADA (INC. 2 JUNTAS DE GOMA, 2 NIPLE PLATILLADOS, 2 JUNTAS MECANICAS TIPO DRESSER Y 2 PARES DE TORNILLOS)	1 día	mar 11/9/21	mar 11/9/21											
25	→	REGISTRO PARA VALVULA DE AIRE	1 día	mié 11/10/21	mié 11/10/21											
26	→	CAJA TELESCOPICA PARA VALVULA DESAGUE	1 día	jue 11/11/21	jue 11/11/21											
27	→	PRUEBA HIDROSTATICA Ø12" PVC	2 días	lun 11/21/22	mar 11/22/22											
28	→	SEÑALIZACION, MANEJO DE TRANSITO Y SEGURIDAD VIAL (INCL. OBREROS, MECHONES, CONOS, CINTA, AVISO DE PELIGRO, LETREROS)	2 días	lun 11/21/22	mar 11/22/22											
29	→	ASFALTO	509 días	lun 2/15/21	jue 1/26/23											
30	→	CORTE DE ASFALTO	22 días	lun 11/21/22	mar 12/20/22											
31	→	EXTRACCION DE ASFALTO	8 días	lun 11/21/22	mié 11/30/22											
32	→	BOTE DE CARPETA ASFALTO C/CAMION D=5 KM (INC. ESPARCIMIENTO EN BOTADERO)	8 días	lun 11/21/22	mié 11/30/22											
33	→		3 días	mié 11/23/22	vie 11/25/22											

Proyecto: BOTADOS 12  
Fecha: jue 2/17/22

Tarea		Tarea inactiva		Informe de resumen manual		Hito externo	
División		Hito inactivo		Resumen manual		Fecha límite	
Hito		Resumen inactivo		solo el comienzo		Progreso	
Resumen		Tarea manual		solo fin		Progreso manual	
Resumen del proyecto		solo duración		Tareas externas			

LINEA DE CONDUCCION Ø12" PVC LOS BOTADOS, TRAMO DESDE EST. 4+388.20 H/EST. 5+404.00, PROVINCIAS SANTO DOMINGO - MONTE PLATA

Id	Modo de tarea	Nombre de tarea	Duración	Comienzo	Fin	Gantt Chart											
						2021	2022			2023							
						T4	T1	T2	T3	T4	T1	T2	T3	T4	T1	T2	
34	→	SUMINISTRO DE MATERIAL BASE PARA RELLENO	4 días	lun 11/28/22	jue 12/1/22												
35	→	SUMINISTRO Y COLOCCION DE IMPRIMACION	3 días	vie 12/2/22	mar 12/6/22												
36	→	SUMINISTRO Y COLOCACION DE ASFALTO CALIENTE+25% DESP e= 2"	5 días	mié 12/14/22	mar 12/20/22												
37	→	TRANSPORTE DE ASFALTO CALIENTE ( 5 días 50.00 KM)	5 días	mié 12/7/22	mar 12/13/22												
38	→	LIMPIEZA CONTINUA	509 días	lun 2/15/21	jue 1/26/23	[Barra de actividad]											
39	→	FIN	0 días	jue 1/26/23	jue 1/26/23											1/26	

Proyecto: BOTADOS 12  
Fecha: jue 2/17/22

Tarea		Tarea inactiva		Informe de resumen manual		Hito externo	
División		Hito inactivo		Resumen manual		Fecha limite	
Hito		Resumen inactivo		solo el comienzo		Progreso	
Resumen		Tarea manual		solo fin		Progreso manual	
Resumen del proyecto		solo duración		Tareas externas			

**CRONOGRAMAS DE OBRA**  
**LÍNEA DE CONDUCCIÓN 12" PVC TRAMO DESDE EST. 1+556 HASTA EST. 2+359**

Polonia Carrión

Modo de tarea	EDT	Nombre de tarea	Duración	Comienzo	Fin	Predecesoras	S	C
↓	0	<b>LÍNEA DE CONDUCCION 12" PVC TRAMO DESDE EST. 1+556 HASTA EST. 2+359</b>	<b>67 días</b>	<b>lun 15/03/21</b>	<b>jue 17/06/21</b>			
↓	1	<b>LÍNEA DE CONDUCCION GUANUMA (DESDE ESTACION 1+556 H/ ESTACION 2+359)</b>	<b>22 días</b>	<b>lun 15/03/21</b>	<b>mié 14/04/21</b>			
↓	2	<b>REPLANTEO</b>	<b>50 días</b>	<b>lun 15/03/21</b>	<b>lun 24/05/21</b>			
↓	2.1	<b>REPLANTEO</b>	<b>20 días</b>	<b>lun 15/03/21</b>	<b>lun 12/04/21</b>			
↓	2.2	<b>MOVIMIENTO DE TIERRA</b>	<b>30 días</b>	<b>mar 13/04/21</b>	<b>lun 24/05/21</b>			
↓	2.2.1	EXCAVACION MATERIAL COMPACTO C/EQUIPO	20 días	mar 13/04/21	lun 10/05/21	5		
↓	2.2.2	ASIENTO DE ARENA	20 días	mar 13/04/21	lun 10/05/21	8FF		
↓	2.2.3	RELLENO COMPACTADO C/COMPACTADOR MECANICO EN CAPAS DE 0.20M	10 días	mar 11/05/21	lun 24/05/21	9		
↓	2.2.4	BOTE DE MATERIAL CON CAMION, INCLUYE CARGIO Y ESPARCIMIENTO EN BOTADERO (DIST.=5.0 KM)	1 día	mar 11/05/21	mar 11/05/21	8		
↓	3	<b>SUMINISTRO DE TUBERIAS</b>	<b>7 días</b>	<b>lun 15/03/21</b>	<b>mar 23/03/21</b>			
↓	3.1	Ø12 " PVC (SDR-26) C/JUNTA DE GOMA + 4 % PERD. P/CAMPANA	7 días	lun 15/03/21	mar 23/03/21			
↓	4	<b>COLOCACION DE TUBERIAS</b>	<b>20 días</b>	<b>mar 13/04/21</b>	<b>lun 10/05/21</b>			
↓	4.1	Ø12 " PVC (SDR-26) C/JUNTA DE GOMA + 4 % PERD. P/CAMPANA	20 días	mar 13/04/21	lun 10/05/21	9FF		
↓	5	<b>SUMINISTRO Y COLOCACION DE PIEZAS ESPECIALES DE PRESION</b>	<b>15 días</b>	<b>mar 20/04/21</b>	<b>lun 10/05/21</b>			
↓	5.1	CODO 12X20 " ACERO (SCH-30) C/PROTECCION ANTICORROSIVA	15 días	mar 20/04/21	lun 10/05/21	17FF		

**CRONOGRAMAS DE OBRA**  
**LÍNEA DE CONDUCCIÓN 12" PVC TRAMO DESDE EST. 1+556 HASTA EST. 2+359**

Polonia Carrión

Modo de tarea	EDT	Nombre de tarea	Duración	Comienzo	Fin	Predecesoras		
							S	C
↕	5.4	JUNTA MECANICA TIPO DRESSER DE Ø 12 " HF	15 días	mar 20/04/21	lun 10/05/21	17FF		
↕	5.5	ANCLAJE P/PIEZAS ESPECIALES (SEGUN DISEÑO)	15 días	mar 20/04/21	lun 10/05/21	17FF		
↕	<b>6</b>	<b>SUMINISTRO Y COLOCACION DE VALVULAS</b>	<b>18 días</b>	<b>jue 15/04/21</b>	<b>lun 10/05/21</b>			
↕	6.1	VALVULA DE AIRE COMBINADA Ø2 " H.F. 150 PSI, PLATILLADA (INC. 2 JUNTAS DE GOMA, 2 NIPLE PLATILLADOS, 2 JUNTAS MECANICAS TIPO DRESSER Y 2 PARES DE TORNILLOS)	16 días	lun 19/04/21	lun 10/05/21	17FF		
↕	6.2	VALVULA DE DESAGUE Ø4 " H.F. 150 PSI, PLATILLADA (INC. 2 JUNTAS DE GOMA, 2 NIPLE PLATILLADOS, 2 JUNTAS MECANICAS TIPO DRESSER Y 2 PARES DE TORNILLOS)	16 días	lun 19/04/21	lun 10/05/21	17FF		
↕	6.3	REGISTRO PARA VALVULA EN TUBO DE Ø48 " H.A. (INC. BASE Y TAPA DE H.S.)	18 días	jue 15/04/21	lun 10/05/21	17FF		
↕	6.4	CAJA TELESCOPICA	16 días	lun 19/04/21	lun 10/05/21	17FF		
↕	<b>7</b>	<b>PRUEBA HIDROSTATICA</b>	<b>25 días</b>	<b>mar 11/05/21</b>	<b>mar 15/06/21</b>			
↕	7.1	Ø12 " PVC	25 días	mar 11/05/21	mar 15/06/21	17		
↕	<b>8</b>	<b>SEÑALIZACION, MANEJO DE TRANSITO Y SEGURIDAD VIAL (INCL OBREROS,MECHONES, CONOS,CINTA, AVISO DE PELIGRO, LETREROS)</b>	<b>5 días</b>	<b>mar 13/04/21</b>	<b>lun 19/04/21</b>			
↕	8.1	SEÑALIZACION, MANEJO DE TRANSITO Y SEGURIDAD VIAL (INCL OBREROS,MECHONES, CONOS,CINTA, AVISO DE PELIGRO, LETREROS)	5 días	mar 13/04/21	lun 19/04/21	5		
↕	<b>9</b>	<b>Limpieza</b>	<b>60 días</b>	<b>mié 24/03/21</b>	<b>jue 17/06/21</b>			



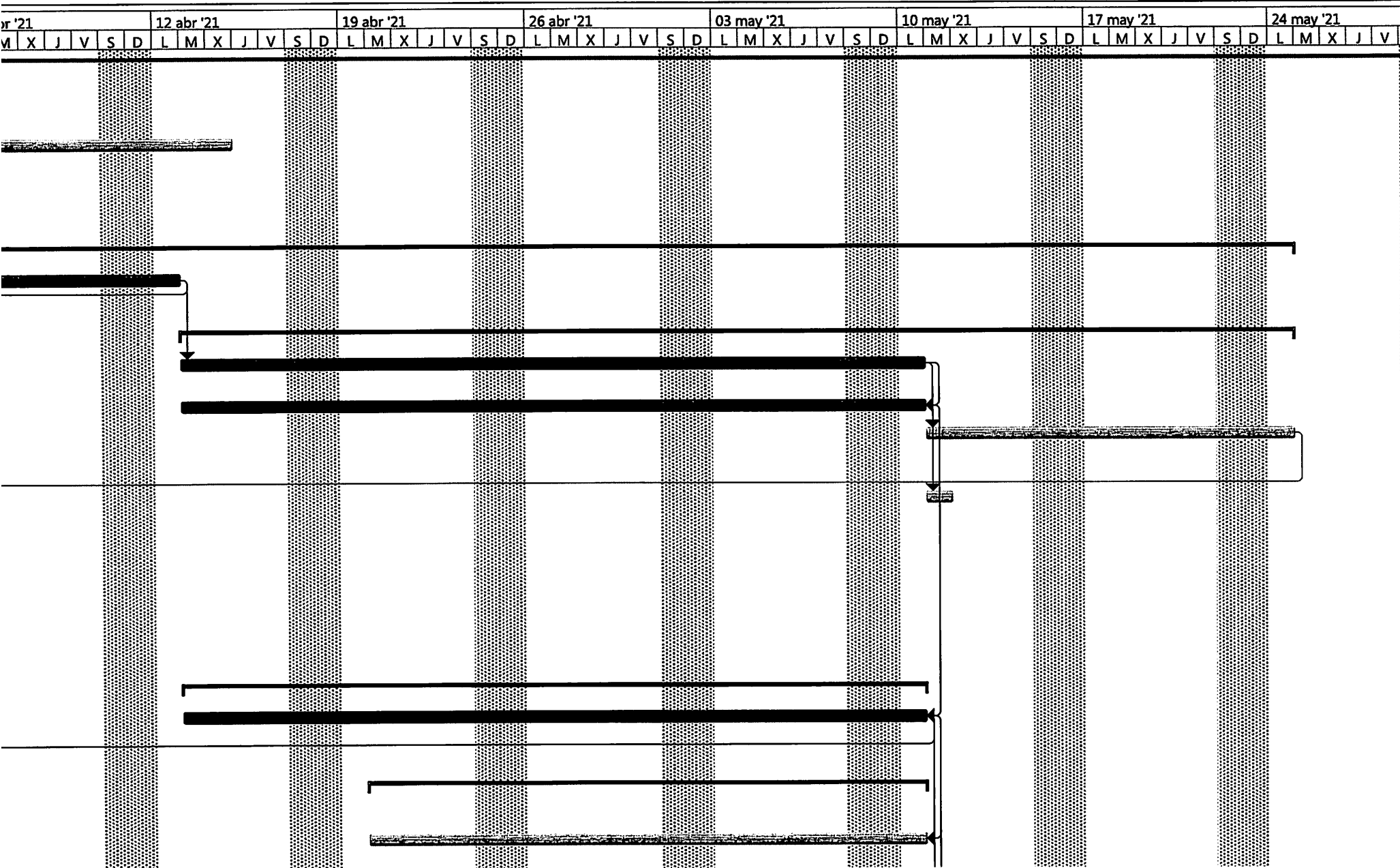
**CRONOGRAMAS DE OBRA**  
**LÍNEA DE CONDUCCIÓN 12" PVC TRAMO DESDE EST. 1+556 HASTA EST. 2+359**

Polonia Carrión

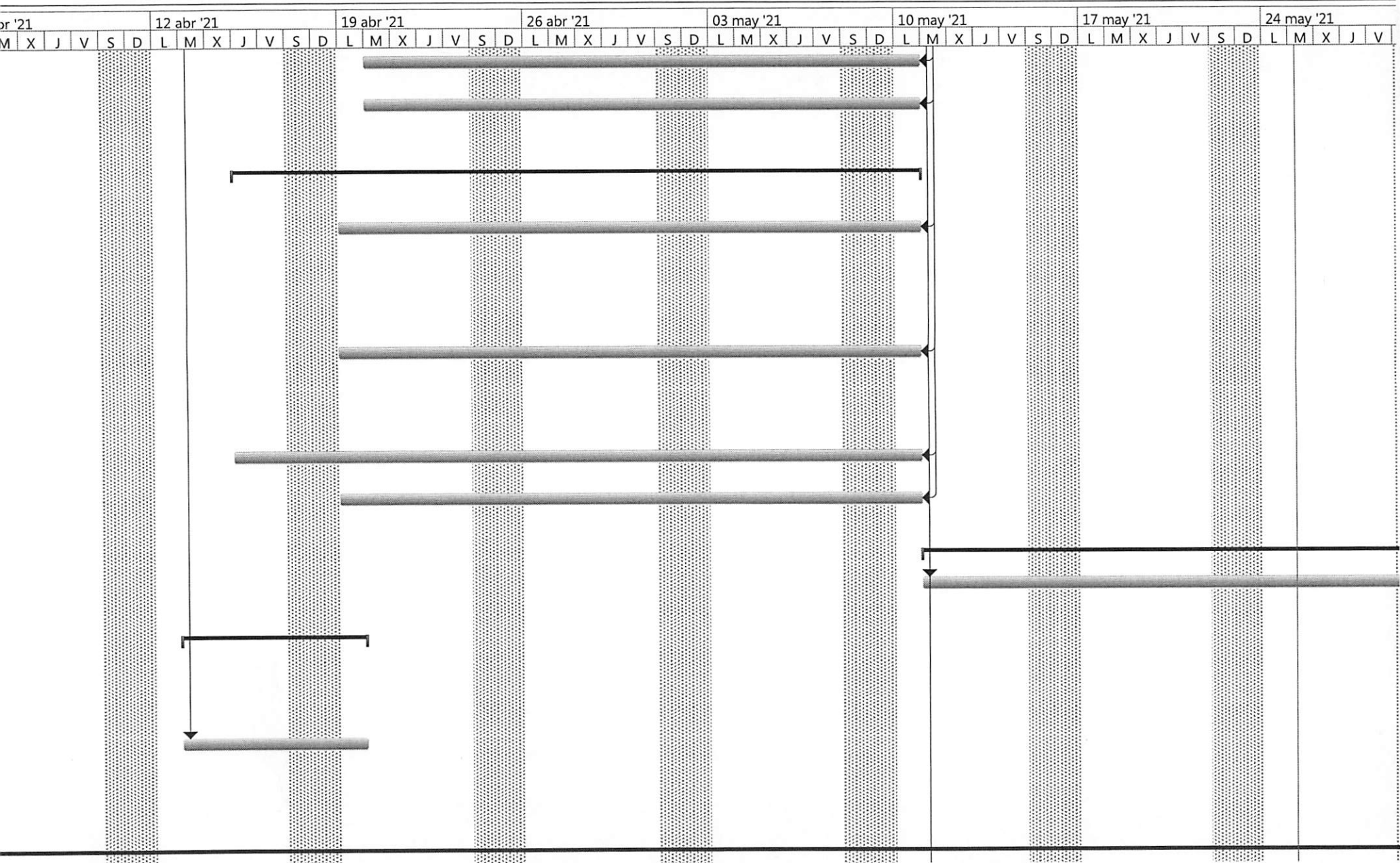
Modo de tarea	EDT	Nombre de tarea	Duración	Comienzo	Fin	Predecesoras		
							S	C
↓	10.1	CORTE DE ASFALTO	7 días	mar 25/05/21	mié 02/06/21	10		
↓	10.2	EXTRACCION DE ASFALTO	4 días	vie 04/06/21	mié 09/06/21	42		
↓	10.3	BOTE DE CARPETA ASFALTO C/CAMION D=5 KM (INC. ESPARCIMIENTO EN BOTADERO)	4 días	vie 04/06/21	mié 09/06/21	43FF		
↓	10.4	SUMINISTRO DE MATERIAL BASE PARA RELLENO	23 días	mar 11/05/21	vie 11/06/21	17		
↓	10.5	SUMINISTRO Y COLOCCION DE IMPRIMACION	4 días	lun 14/06/21	jue 17/06/21	45		
↓	10.6	SUMINISTRO Y COLOCACION DE ASFALTO CALIENTE+25% DESP e= 2 "	4 días	lun 14/06/21	jue 17/06/21	45		
↓	10.7	TRANSPORTE DE ASFALTO CALIENTE ( 50.00 KM)	4 días	lun 14/06/21	jue 17/06/21	47FF		
↓	<b>11</b>	<b>VARIOS</b>	<b>7 días</b>	<b>lun 15/03/21</b>	<b>mar 23/03/21</b>			
↓	11.1	CAMPAMENTO (INCLUYE ALQUILER DE CASA O SOLAR CON CASETA DE MATERIALES CON (IU) BAÑO MOVIL)	7 días	lun 15/03/21	mar 23/03/21			

**CRONOGRAMAS DE OBRA**  
**LÍNEA DE CONDUCCIÓN 12" PVC TRAMO DESDE EST. 1+556 HASTA EST. 2+359**

Polonia Carrión



**CRONOGRAMAS DE OBRA**  
**LÍNEA DE CONDUCCIÓN 12" PVC TRAMO DESDE EST. 1+556 HASTA EST. 2+359**



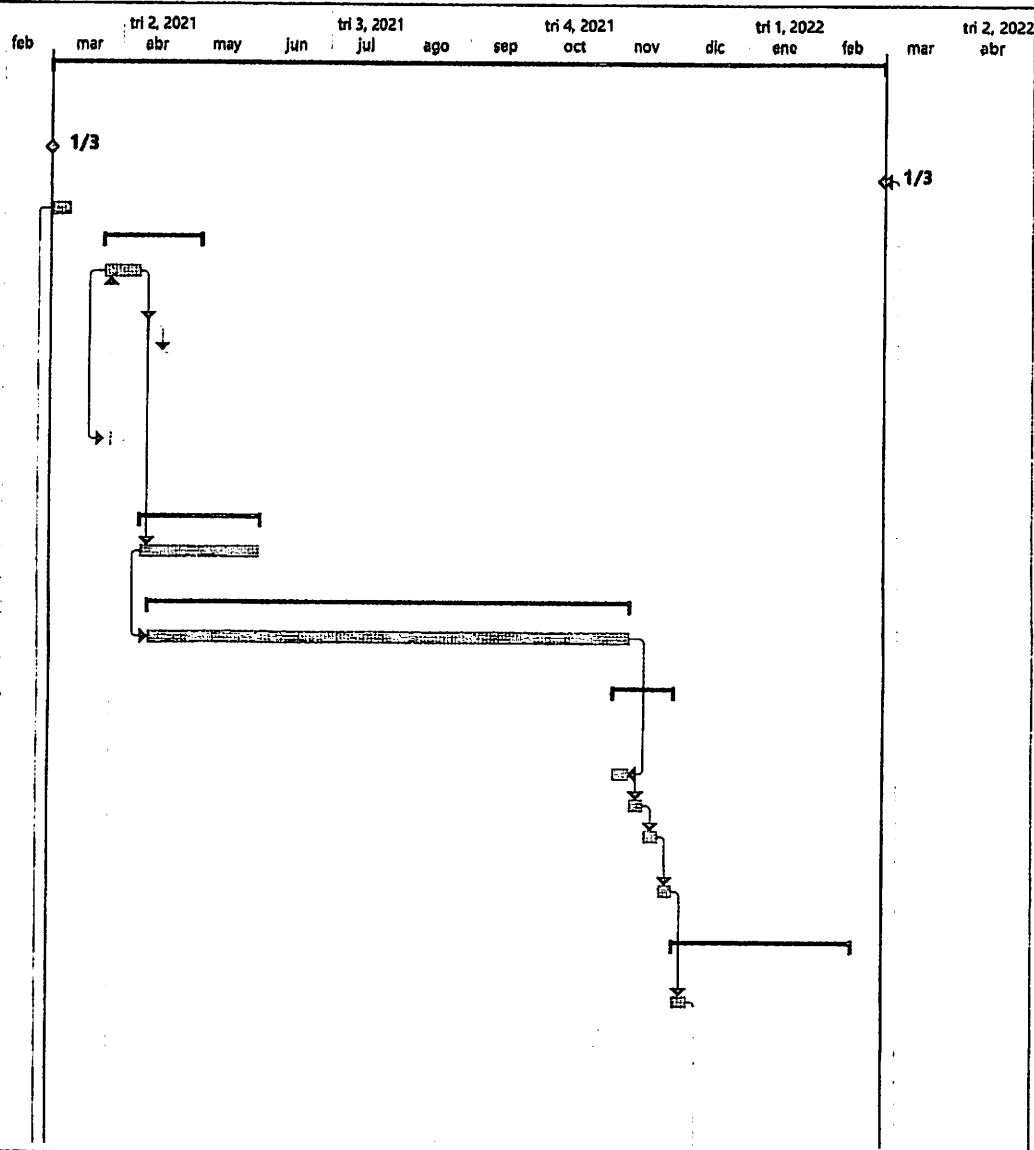


**CRONOGRAMA LINEA CONDUCCION DE LOS BOTADOS (DESDE EST. 0+325 HASTA EST. 1+340.80)**

Días Habiles: 280 días

Días Calendarios: 365 días ≈ 1 año

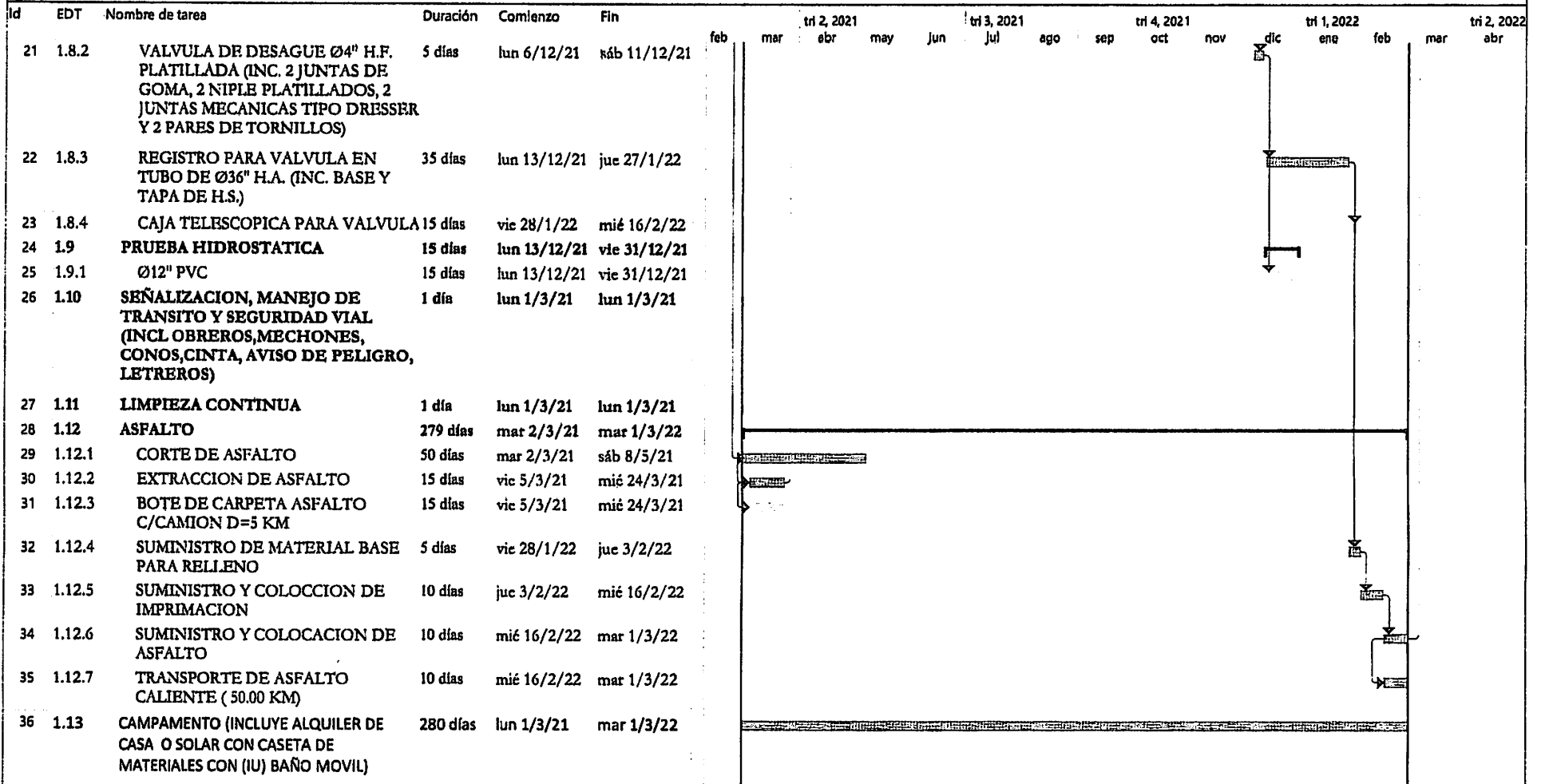
Id	EDT	Nombre de tarea	Duración	Comienzo	Fin
1	1	<b>LINEA CONDUCCION DE LOS BOTADOS (DESDE EST. 0+325 HASTA EST. 1+340.80)</b>	280 días	lun 1/3/21	mar 1/3/22
2	1.1	<b>INICO</b>	0 días	lun 1/3/21	lun 1/3/21
3	1.2	<b>FIN</b>	0 días	mar 1/3/22	mar 1/3/22
4	1.3	<b>REPLANTEO</b>	7 días	lun 1/3/21	mar 9/3/21
5	1.4	<b>MOVIMIENTO DE TIERRA</b>	30 días	mié 24/3/21	jue 6/5/21
6	1.4.1	EXCAVACION MATERIAL COMPACTO C/EQUIPO	10 días	mié 24/3/21	vie 9/4/21
7	1.4.2	ASIENTO DE ARENA	5 días	sáb 10/4/21	vie 16/4/21
8	1.4.3	RELLENO COMPACTADO C/COMPACTADOR MECANICO EN CAPAS DE 0.20M	15 días	vie 16/4/21	jue 6/5/21
9	1.4.4	BOTE DE MATERIAL CON CAMION, INCLUYE CARGIO Y ESPARCIMIENTO EN BOTADERO	10 días	mié 24/3/21	vie 9/4/21
10	1.5	<b>SUMINISTRO DE TUBERIAS</b>	40 días	sáb 10/4/21	mar 1/6/21
11	1.5.1	Ø12" PVC (SDR-26) C/JUNTA DE GOMA + 4 % PERD. P/CAMPANA	40 días	sáb 10/4/21	mar 1/6/21
12	1.6	<b>COLOCACION DE TUBERIAS</b>	164 días	mar 13/4/21	mié 10/11/21
13	1.6.1	Ø12" PVC (SDR-26) C/JUNTA DE GOMA + 4 % PERD. P/CAMPANA	164 días	mar 13/4/21	mié 10/11/21
14	1.7	<b>SUMINISTRO Y COLOCACION DE PIEZAS ESPECIALES DE PRESION CON PROTECCION</b>	20 días	mié 3/11/21	lun 29/11/21
15	1.7.1	CODO 12"X 45 ACERO (SCH-30)	5 días	mié 3/11/21	mié 10/11/21
16	1.7.2	CODO 12"X 20 ACERO (SCH-30)	5 días	mié 10/11/21	mar 16/11/21
17	1.7.3	JUNTA MECANICA TIPO DRESSER 12 HF	5 días	mié 17/11/21	mar 23/11/21
18	1.7.4	ANCLAJE H.A P/PIEZAS ESPECIALES (SEGUN DISEÑO)	5 días	mar 23/11/21	lun 29/11/21
19	1.8	<b>SUMINISTRO Y COLOCACION DE VALVULAS</b>	60 días	mar 30/11/21	mié 16/2/22
20	1.8.1	VALVULA DE AIRE COMBINADA Ø2" H.F. 150 PSI, PLATILLADA (INC. 2 JUNTAS DE GOMA, 2 NIPLER PLATILLADOS, 2 JUNTAS MECANICAS TIPO DRESSER Y 2 PARES DE TORNILLOS)	5 días	mar 30/11/21	lun 6/12/21



Tarea		Hito Inactivo		solo el comienzo		División crítica	
División		Resumen inactivo		solo fin		Progreso	
Hito		Tarea manual		Tareas externas		Progreso manual	
Resumen		solo duración		Hito externo			
Resumen del proyecto		Informe de resumen manual		Fecha límite			
Tarea Inactiva		Resumen manual		Tareas críticas			

**CRONOGRAMA LINEA CONDUCCION DE LOS BOTADOS (DESDE EST. 0+325 HASTA EST. 1+340.80)**

Días Habiles: 280 días  
Días Calendarios: 365 días ≈ 1 año



<b>Comienzo Proyecto:</b> lun 1/3/21 <b>Fin Proyecto:</b> mar 1/3/22	Tarea		Hito inactivo		solo el comienzo		División crítica	
	División		Resumen inactivo		solo fin		Progreso	
	Hito		Tarea manual		Tareas externas		Progreso manual	
	Resumen		solo duración		Hito externo			
	Resumen del proyecto		Informe de resumen manual		Fecha límite			
	Tarea inactiva		Resumen manual		Tareas críticas			

LINEA DE CONDUCCION 8" PVC TRAMO DESDE EST. 0+881 HATA EST. 3.785, PROVINCIAS SANTO DOMINGO - MONTE PLATA

Id	Mod de tare	Nombre de tarea	Duración	Comienzo	Fin	Predecesoras	2021		
							ene	feb	mar
1		<b>LINEA DE CONDUCCION 8" PVC TRAMO DESDE EST. 0+881 HATA EST. 3.785</b>	245 días	jue 04/02/21	mié 12/01/22				
2		INICIO	0 días	jue 04/02/21	jue 04/02/21				04/02
3		CAMPAMENTO (INCLUYE ALQUILER DE CASA O SOLAR CON CASETA DE MATERIALES CON (IU) BAÑO MOVIL)	245 días	jue 04/02/21	mié 12/01/22	2			
4		REPLANTEO	25 días	jue 11/02/21	mié 17/03/21	3CC+5 días			
5		MOVIMIENTO DE TIERRA	193 días	jue 18/03/21	lun 13/12/21				
6		EXCAVACION MATERIAL COMPACTO C/EQUIPO	30 días	jue 18/03/21	mié 28/04/21	4			
7		ASIENTO DE ARENA	30 días	jue 29/04/21	mié 09/06/21	6			
8		RELLENO COMPACTADO C/COMPACTADOR MECANICO EN CAPAS DE 0.30M	30 días	mar 02/11/21	lun 13/12/21	14			
9		BOTE DE MATERIAL CON CAMION, INCLUYE CARGIO Y ESPARCIMIENTO EN BOTADERO (DIST.=5.0 KM)	4 días	jue 29/04/21	mar 04/05/21	6			
10		SUMINISTRO DE TUBERIAS	30 días	jue 11/02/21	mié 24/03/21				
11		Ø8" PVC (SDR-26) C/JUNTA DE GOMA + 3 % PERD. P/CAMPANA	30 días	jue 11/02/21	mié 24/03/21	3CC+5 días			
12		COLOCACION DE TUBERIAS	120 días	vie 07/05/21	jue 21/10/21				
13		Ø8" PVC (SDR-26) C/JUNTA DE GOMA + 3 % PERD. P/CAMPANA	120 días	vie 07/05/21	jue 21/10/21	7CC+6 días			
14		SUMINISTRO Y COLOCACION DE PIEZAS C/PROTECCION ANTICORROSIVA	7 días	vie 22/10/21	lun 01/11/21				
15		TEE 8"X 8" ACERO (SCH-40)	1 día	vie 22/10/21	vie 22/10/21	13			
16		NIPLE 8" X 1.00M ACERO (SCH-40)	1 día	lun 25/10/21	lun 25/10/21	15			
17		NIPLE 6" X 1.00M ACERO (SCH-40)	1 día	mar 26/10/21	mar 26/10/21	16			
18		REDUCION 8" X 6" ACERO (SCH-40)	1 día	mié 27/10/21	mié 27/10/21	17			
19		JUNTA MECANICA TIPO DRESSER 8 HF	1 día	jue 28/10/21	jue 28/10/21	18			
20		JUNTA MECANICA TIPO DRESSER 6 HF	1 día	vie 29/10/21	vie 29/10/21	19			

LINEA DE CONDUCCION 8" PVC TRAMO DESDE EST. 0+881 HATA EST. 3.785, PROVINCIAS SANTO DOMINGO - MONTE PLATA

Id	Mod de tare	Nombre de tarea	Duración	Comienzo	Fin	Predecesoras	2021		
							1er semestre	ene	feb
21		ANCLAJE P/PIEZAS ESPECIALES (SEGUN DISEÑO)	1 día	lun 01/11/21	lun 01/11/21	20			
22		PRUEBA HIDROSTATICA	5 días	mar 02/11/21	lun 08/11/21				
23		Ø8" PVC	5 días	mar 02/11/21	lun 08/11/21	14			
24		SEÑALIZACION, MANEJO DE TRANSITO Y SEGURIDAD VIAL (INCL OBREROS,MECHONES, CONOS,CINTA, AVISO DE PELIGRO, LETREROS)	245 días	jue 04/02/21	mié 12/01/22	3CC			
25		LIMPIEZA CONTINUA	245 días	jue 04/02/21	mié 12/01/22	3CC			
26		ASFALTO	213 días	jue 18/03/21	lun 10/01/22				
27		CORTE DE ASFALTO	10 días	jue 18/03/21	mié 31/03/21	4			
28		EXTRACCION DE ASFALTO	10 días	jue 01/04/21	mié 14/04/21	27			
29		BOTE DE CARPETA ASFALTO C/CAMION D=5 KM (INC. ESPARCIMIENTO EN BOTADERO)	5 días	jue 15/04/21	mié 21/04/21	28			
30		SUMINISTRO DE MATERIAL BASE PARA RELLENO	4 días	mar 14/12/21	vie 17/12/21	8			
31		SUMINISTRO Y COLOCCION DE IMPRIMACION	4 días	lun 20/12/21	jue 23/12/21	30			
32		SUMINISTRO Y COLOCACION DE ASFALTO CALIENTE+25% DESP e= 2"	6 días	lun 03/01/22	lun 10/01/22	33			
33		TRANSPORTE DE ASFALTO CALIENTE ( 50.00 KM)	6 días	vie 24/12/21	vie 31/12/21	31			
34		FIN	0 días	lun 10/01/22	lun 10/01/22	26			



LÍNEA DE CONDUCCION 8" PVC TRAMO DESDE EST. 0+881 HATA EST. 3.785, PROVINCIAS SANTO DOMINGO - MONTE PLATA

2022

mar

abr

may

jun

2º semestre

jul

ago

sep

oct

nov

dic

1er semestre

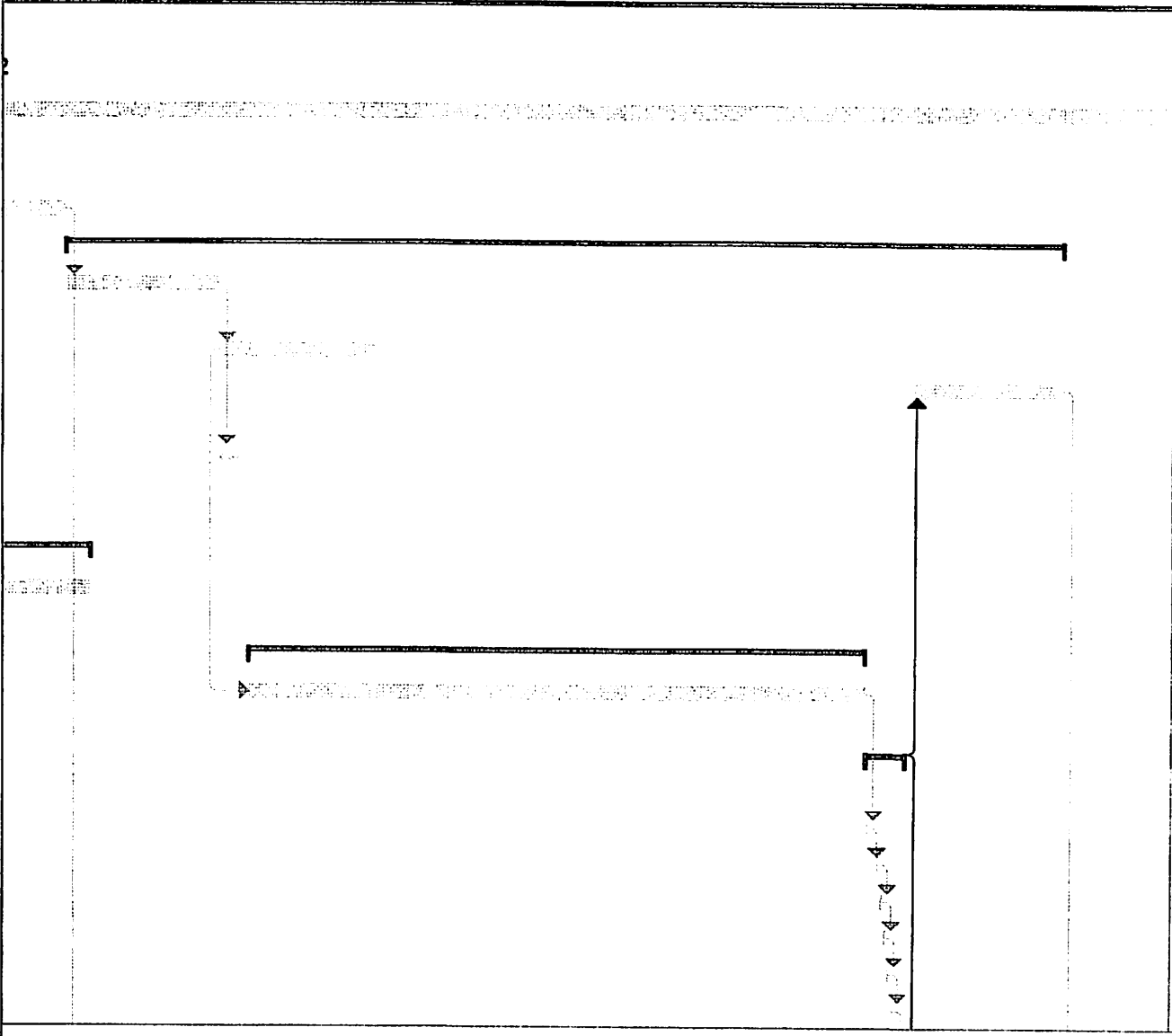
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feb

mar

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LINEA DE CONDUCCION 8" PVC TRAMO DESDE EST. 0+881 HATA EST. 3.785, PROVINCIAS SANTO DOMINGO - MONTE PLATA

