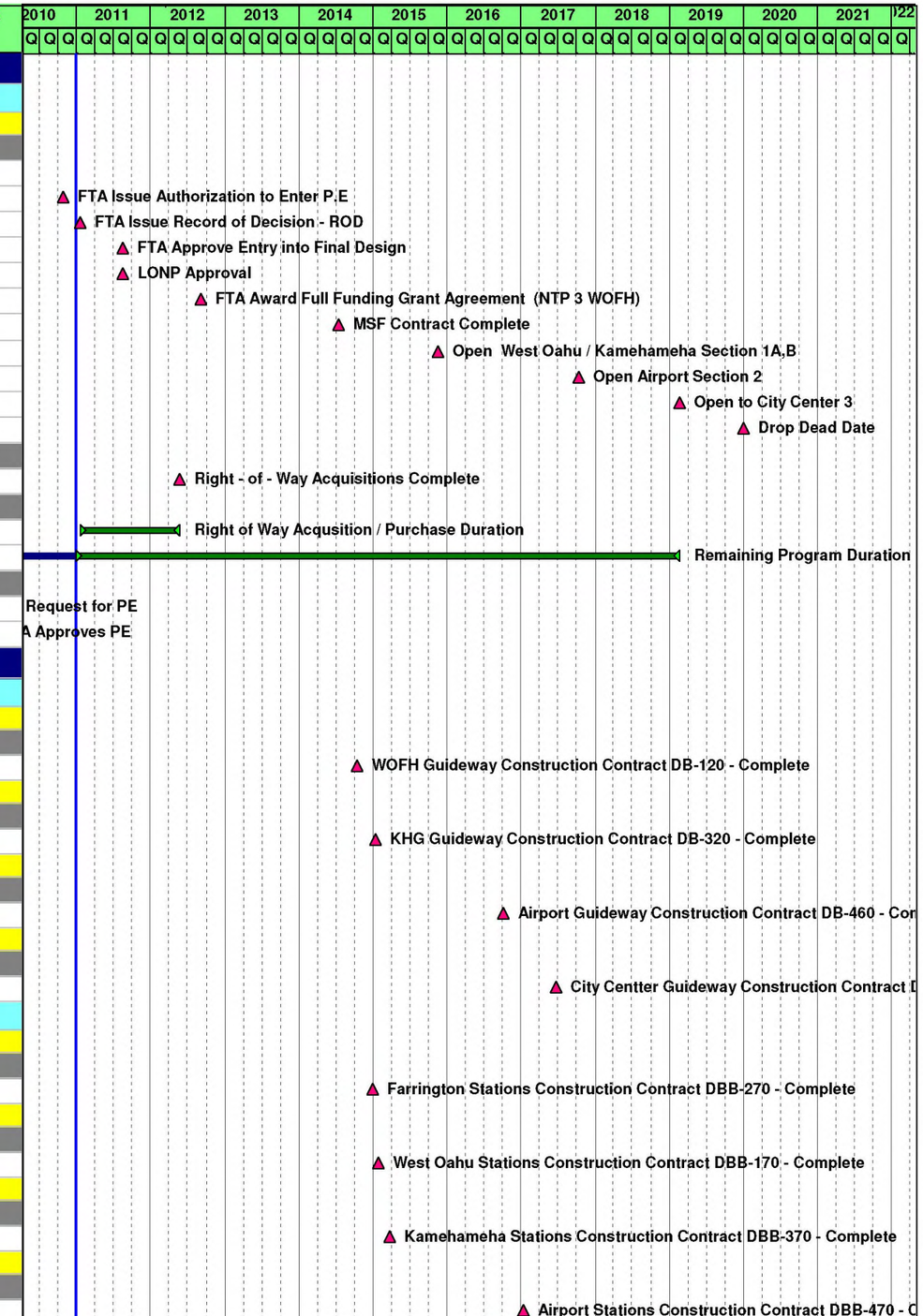
Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	Total Float
MASTER PROJECT SCHEDULE MILESTONES		3894	3288	Jun.15.2005 A	Dec.31.2019	0
General		3894	3288	Jun.15.2005 A	Dec.31.2019	0
~		3894	3288	Jun.15.2005 A	Dec.31.2019	0
HHCTP Project Milestones		3351	3268	Jun.15.2005 A	Dec.31.2019	0
0000	AADEIS Start	0	0	Jun.15.2005 A		
0001	FTA Issue Authorization to Enter P.E	0	0		Oct.29.2010 A	
E300	FTA Issue Record of Decision - ROD	0	0		Jan.19.2011	619
FD250	FTA Approve Entry into Final Design	0	0		Aug.16.2011	416
LP100	LONP Approval	0	0		Aug.16.2011	470
F270	FTA Award Full Funding Grant Agreement (NTP 3 WOFH)	0	0	Sep.06.2012		874
M999	MSF Contract Complete	0	0		Jul.16.2014	1994
J999	Open West Oahu / Kamehameha Section 1A,B	0	0		Nov.16.2015	1506
Z999	Open Airport Section 2	0	0		Oct.10.2017	812
9999	Open to City Center 3	0	0		Feb.17.2019	317
DDD10	Drop Dead Date	0	0		Dec.31.2019*	0
ROW Acquisitions Complete		0	0	May.24.2012	May.24.2012	2175
ROW1	Right - of - Way Acquisitions Complete	0	0		May.24.2012	2175
Program Duration		3423	2971	Oct.16.2009 A	Feb.17.2019	317
Y300	Right of Way Acqusition / Purchase Duration	490	490	Jan.20.2011	May.23.2012	0
Y240	Remaining Program Duration	3423	2971	Oct.16.2009 A	Feb.17.2019	317
PE		165	0	May.04.2009 A	Oct.16.2009 A	
N250	Submit Request for PE	0	0	May.04.2009 A		
N270	FTA Approves PE	0	0	Oct.16.2009 A		
Contract Milestone		1584	1584	Oct.16.2014	Feb.16.2019	319
Guideway Construction Contracts		977	977	Oct.16.2014	Jun.19.2017	926
DB120 W. Oahu / Farrington Guideway DB Contract		0	0	Oct.16.2014	Oct.16.2014	1903
Guideway Contract / Construction		0	0	Oct.16.2014	Oct.16.2014	1903
DB120	WOFH Guideway Construction Contract DB-120 - Complete	0	0	Oct.16.2014		1903
DB320 Kamehameha Guideway DB Contract		0	0	Jan.14.2015	Jan.14.2015	1813
Guideway Contract / Construction		0	0	Jan.14.2015	Jan.14.2015	1813
DB320	KHG Guideway Construction Contract DB-320 - Complete	0	0	Jan.14.2015		1813
DBB460 Airport Guideway Construction Contract		0	0	Oct.07.2016	Oct.07.2016	1181
Guideway Contract / Construction		0	0	Oct.07.2016	Oct.07.2016	1181
DB460	Airport Guideway Construction Contract DB-460 - Complete	0	0	Oct.07.2016		1181
DBB560 City Center Guideway Construction Contract		0	0	Jun.19.2017	Jun.19.2017	926
Guideway Contract / Construction		0	0	Jun.19.2017	Jun.19.2017	926
DBB560	City Centter Guideway Construction Contract DBB-560 - Complete	0	0	Jun.19.2017		926
Station Construction Contracts		1238	1238	Dec.31.2014	May.22.2018	589
DBB270 Farrington Station Construction Contract		0	0	Dec.31.2014	Dec.31.2014	1827
Station Contract / Construction		0	0	Dec.31.2014	Dec.31.2014	1827
DBB270	Farrington Stations Construction Contract DBB-270 - Complete	0	0	Dec.31.2014		1827
DBB170 West Oahu Station Construction Contract		0	0	Jan.27.2015	Jan.27.2015	1800
Station Contract / Construction		0	0	Jan.27.2015	Jan.27.2015	1800
DBB170	West Oahu Stations Construction Contract DBB-170 - Complete	0	0	Jan.27.2015		1800
DBB370 Kamehameha Stations Construction Contract		0	0	Mar.25.2015	Mar.25.2015	1743
Station Contract / Construction		0	0	Mar.25.2015	Mar.25.2015	1743
DBB370	Kamehameha Stations Construction Contract DBB-370 - Complete	0	0	Mar.25.2015		1743
DBB470 Airport Stations Construction Contract		0	0	Jan.12.2017	Jan.12.2017	1084
Station Contract / Construction		0	0	Jan.12.2017	Jan.12.2017	1084
DBB470	Airport Stations Construction Contract DBB-470 - Complete	0	0	Jan.12.2017		1084



Remaining Level of Effort
Actual Level of Effort
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Honolulu High - Capacity Transit Corridor Project

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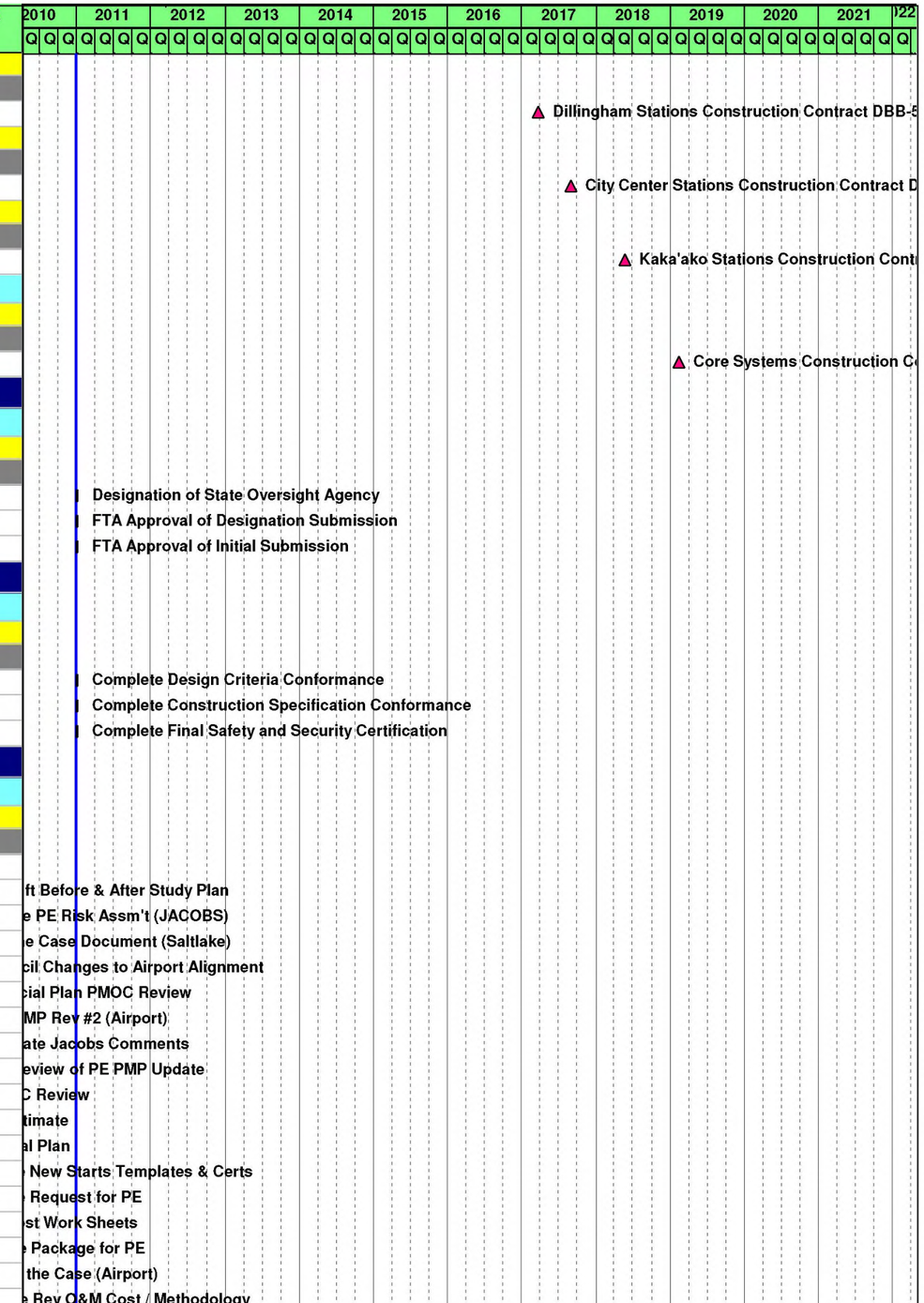
HONOLULU RAIL TRANSIT

Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	Total Float
DBB570 Dillingham Stations Construction Contract		0	0	Mar.23.2017	Mar.23.2017	1014
Station Contract / Construction		0	0	Mar.23.2017	Mar.23.2017	1014
DBB570	Dillingham Stations Construction Contract DBB-570 - Complete	0	0	Mar.23.2017		1014
DBB572 City Center Stations Construction Contract		0	0	Aug.28.2017	Aug.28.2017	856
Station Contract / Construction		0	0	Aug.28.2017	Aug.28.2017	856
DBB572	City Center Stations Construction Contract DBB-572 - Complete	0	0	Aug.28.2017		856
DBB575 Kaka'ako Stations Construction Contract		0	0	May.22.2018	May.22.2018	589
Station Contract / Construction		0	0	May.22.2018	May.22.2018	589
DBB575	Kaka'ako Stations Construction Contract DBB-575 - Complete	0	0	May.22.2018		589
Core Systems DBOM		0	0	Feb.16.2019	Feb.16.2019	319
DBOM920 Core Systems & Vehicles DBOM Contract		0	0	Feb.16.2019	Feb.16.2019	319
Core Systems Contract / Construction		0	0	Feb.16.2019	Feb.16.2019	319
DBOM920	Core Systems Construction Contract DBOM-920 - Complete	0	0	Feb.16.2019		319
State Safety and Security Oversight		5	5	Dec.31.2010	Jan.04.2011	3162
State Safety and Security Oversight		5	5	Dec.31.2010	Jan.04.2011	3162
~		5	5	Dec.31.2010	Jan.04.2011	3162
State Safety and Security Oversight		5	5	Dec.31.2010	Jan.04.2011	3162
D230	Designation of State Oversight Agency	5	5	Dec.31.2010	Jan.04.2011	3162
D250	FTA Approval of Designation Submission	5	5	Dec.31.2010	Jan.04.2011	3162
D260	FTA Approval of Initial Submission	5	5	Dec.31.2010	Jan.04.2011	3162
Safety and Security Certification		5	5	Dec.31.2010	Jan.04.2011	3162
Safety and Security Certification		5	5	Dec.31.2010	Jan.04.2011	3162
~		5	5	Dec.31.2010	Jan.04.2011	3162
Safety and Security Certification		5	5	Dec.31.2010	Jan.04.2011	3162
D270	Complete Design Criteria Conformance	5	5	Dec.31.2010	Jan.04.2011	3162
D280	Complete Construction Specification Conformance	5	5	Dec.31.2010	Jan.04.2011	3162
D290	Complete Final Safety and Security Certification	5	5	Dec.31.2010	Jan.04.2011	3162
READINESS FOR PELIMINARY ENGINEERING		392	0	Sep.15.2008 A	Oct.11.2009 A	
Project Wide		392	0	Sep.15.2008 A	Oct.11.2009 A	
~		392	0	Sep.15.2008 A	Oct.11.2009 A	
Project Wide		392	0	Sep.15.2008 A	Oct.11.2009 A	
N110	Update PMP	50	0	Sep.15.2008 A	Nov.03.2008 A	
N170	Prepare Draft Before & After Study Plan	73	0	Sep.15.2008 A	Nov.26.2008 A	
N180	Develop Pre PE Risk Assm't (JACOBS)	100	0	Sep.15.2008 A	Dec.23.2008 A	
N140	Making The Case Document (Saltlake)	135	0	Sep.15.2008 A	Jan.27.2009 A	
N142	City Council Changes to Airport Alignment	0	0	Jan.28.2009 A		
N130	PE Financial Plan PMOC Review	158	0	Sep.15.2008 A	Feb.19.2009 A	
N185	Update PMP Rev #2 (Airport)	32	0	Jan.29.2009 A	Mar.01.2009 A	
N240	Incorporate Jacobs Comments	33	0	Feb.20.2009 A	Mar.24.2009 A	
N190	PMOC Review of PE PMP Update	23	0	Mar.02.2009 A	Mar.24.2009 A	
N200	FTA OMC Review	7	0	Mar.24.2009 A	Mar.30.2009 A	
N247	Cost Estimate	34	0	Mar.13.2009 A	Apr.15.2009 A	
N246	Financial Plan	41	0	Mar.13.2009 A	Apr.22.2009 A	
N210	Prepare New Starts Templates & Certs	6	0	Apr.24.2009 A	Apr.29.2009 A	
N150	Prepare Request for PE	228	0	Sep.15.2008 A	Apr.30.2009 A	
N100	SCC Cost Work Sheets	229	0	Sep.15.2008 A	May.01.2009 A	
N248	Prepare Package for PE	10	0	Apr.24.2009 A	May.03.2009 A	
N245	Making the Case (Airport)	63	0	Mar.03.2009 A	May.04.2009 A	
N120	Prepare Rev O&M Cost / Methodology	240	0	Sep.15.2008 A	May.12.2009 A	



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Honolulu High - Capacity Transit Corridor Project

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Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	Total Float
N260	FTA Evaluates Request for PE	190	0	Apr.05.2009 A	Oct.11.2009 A	
ADVANCED CONCEPTUAL ENGINEERING		201	0	Sep.15.2008 A	Apr.03.2009 A	
Project Wide		201	0	Sep.15.2008 A	Apr.03.2009 A	
~		201	0	Sep.15.2008 A	Apr.03.2009 A	
No Phase		201	0	Sep.15.2008 A	Apr.03.2009 A	
A200	DB MSF Project Documents	85	0	Sep.15.2008 A	Dec.08.2008 A	
A140	Geotech & Other DB MSF Tech Reports	90	0	Sep.15.2008 A	Dec.13.2008 A	
A100	Prep Waiver Request Part 2 DB G'way/MSF/Systems	151	0	Sep.15.2008 A	Feb.12.2009 A	
A180	Waiver RFP Part 2 DB (Not Required)	1	0	Feb.13.2009 A	Feb.13.2009 A	
A110	DB Guideway Plan & Permit Design Schedule	198	0	Sep.15.2008 A	Mar.31.2009 A	
A120	DB MSF Plan & Permit Design Schedule	198	0	Sep.15.2008 A	Mar.31.2009 A	
A130	Geotech & Other DB Guideway Tech Reports	201	0	Sep.15.2008 A	Apr.03.2009 A	
A150	DB Guideway Project Documents	201	0	Sep.15.2008 A	Apr.03.2009 A	
EIS		1315	90	Aug.24.2007 A	Mar.30.2011	3198
EIS		1257	20	Aug.24.2007 A	Jan.19.2011	619
~		1257	20	Aug.24.2007 A	Jan.19.2011	619
EIS		1257	20	Aug.24.2007 A	Jan.19.2011	619
E100	Prepare Draft Environmental Impact Statem't	68	0	Aug.24.2007 A	Oct.30.2007 A	
E110	FTA Final Review of DEIS	4	0	Oct.31.2008 A	Nov.03.2008 A	
E120	Print DEIS	15	0	Oct.31.2008 A	Nov.14.2008 A	
E130	Distribute DEIS	13	0	Nov.02.2008 A	Nov.14.2008 A	
E140	Issue DEIS/Publish Notice of Availability	1	0	Nov.21.2008 A	Nov.21.2008 A	
E160	Hold Public Hearings	6	0	Dec.06.2008 A	Dec.11.2008 A	
E150	Public Comment Period	97	0	Nov.02.2008 A	Feb.06.2009 A	
E170	Prepare Final EIS	228	0	Nov.02.2008 A	Jun.17.2009 A	
E220	Submit Admin FEIS to FTA	0	0	Jul.06.2009 A		
E230	FTA Review of Admin FEIS	26	0	Jul.06.2009 A	Jul.31.2009 A	
E240	Revise Admin FEIS	15	0	Aug.01.2009 A	Aug.15.2009 A	
E188	Cooperating Agency EIS Comments to FTA	7	0	Apr.30.2010 A	May.10.2010 A	
E198	Final EIS Comment Coordination With City & FTA	2	0	May.11.2010 A	Jun.08.2010 A	
E178	FTA EIS Review & Legal Sufficiency Comments to City	7	0	Apr.30.2010 A	Jun.08.2010 A	
E208	Completion of Final EIS to Address Comments	5	0	May.13.2010 A	Jun.10.2010 A	
E218	Review individual Final EIS Changes with FTA	1	0	May.20.2010 A	Jun.10.2010 A	
E260	FTA FInal Legal Sufficiency Review	1	0	Jun.11.2010 A	Jun.11.2010 A	
E250	FTA Review of FEIS	177	0	Aug.16.2009 A	Jun.12.2010 A	
E280	Sign Final EIS Cover Page	0	0		Jun.14.2010 A	
E270	Print and Distribute FEIS	2	0	Jun.11.2010 A	Jun.17.2010 A	
E290	Submit NOA to EPA	0	0		Jun.18.2010 A	
E292	Publish NOA into Federal Registar	4	0	Jun.25.2010 A	Jun.25.2010 A	
E308	Submit FEIS to OEQC	0	0	Jul.12.2010 A		
E294	Federal Registar Review Period	20	0	Jul.23.2010 A	Aug.26.2010 A	
E302	Submit Draft ROD to FTA (excluding comments)	14	0	Oct.01.2010 A	Oct.29.2010 A	
E287	Reconciliation of Comments on FEIS	13	0	Oct.01.2010 A	Nov.24.2010 A	
E318	OEQC Recomendations to Governor	20	0	Nov.18.2010 A	Dec.16.2010 A	
EM011	Governor Accepts FEIS	0	0	Dec.16.2010 A	Dec.16.2010 A	
E296	FTA Review ROD	20	20	Oct.29.2010 A	Jan.19.2011	619
Preliminary Engineering		927	90	Oct.10.2007 A	Mar.30.2011	3198
~		927	90	Oct.10.2007 A	Mar.30.2011	3198
PE		927	90	Oct.10.2007 A	Mar.30.2011	3198

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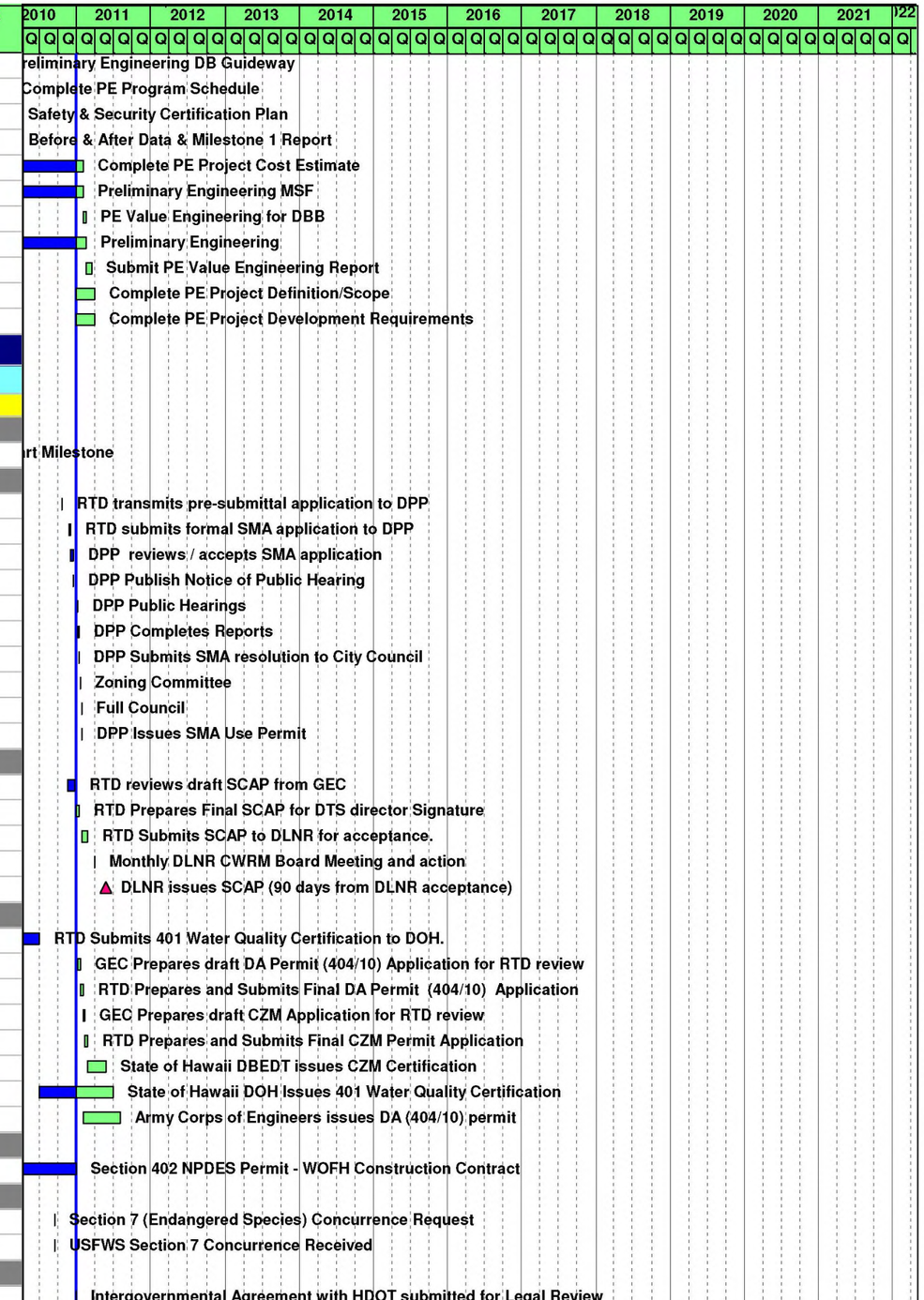
Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	Total Float
E180	Preliminary Engineering DB Guideway	45	0	Oct.17.2009 A	Nov.30.2009 A	
D200	Complete PE Program Schedule	90	0	Oct.17.2009 A	Jan.18.2010 A	
D210	Safety & Security Certification Plan	90	0	Oct.10.2007 A	Feb.23.2010 A	
N175	Before & After Data & Milestone 1 Report	500	0	Sep.15.2008 A	Feb.24.2010 A	
D180	Complete PE Project Cost Estimate	90	31	Oct.17.2009 A	Jan.30.2011	3212
E190	Preliminary Engineering MSF	184	32	Oct.17.2009 A	Jan.31.2011	907
E210	PE Value Engineering for DBB	15	15	Jan.31.2011	Feb.14.2011	3212
E200	Preliminary Engineering	325	47	Oct.17.2009 A	Feb.15.2011	3211
D120	Submit PE Value Engineering Report	30	30	Feb.16.2011	Mar.17.2011	3211
D170	Complete PE Project Definition/Scope	90	90	Dec.31.2010	Mar.30.2011	3198
D190	Complete PE Project Development Requirements	90	90	Dec.31.2010	Mar.30.2011	3198
Permits		**1742**	**1042**	**Jan.30.2009 A**	**Nov.07.2013**	**2246**
Permits		**1742**	**1042**	**Jan.30.2009 A**	**Nov.07.2013**	**2246**
~		**1742**	**1042**	**Jan.30.2009 A**	**Nov.07.2013**	**2246**
Permit Start Milestone		0	0	Jan.30.2009 A	Jan.30.2009 A	
PMSM	Permit Start Milestone	0	0	Jan.30.2009 A		
Special Management Area (SMA) Use Permit		30	22	Oct.22.2010 A	Jan.26.2011	1382
EM007	RTD transmits pre-submittal application to DPP	0	0	Oct.22.2010 A	Oct.22.2010 A	
EM293	RTD submits formal SMA application to DPP	4	0	Nov.27.2010 A	Nov.30.2010 A	
SMA310	DPP reviews / accepts SMA application	10	0	Dec.01.2010 A	Dec.15.2010 A	
SMA320	DPP Publish Notice of Public Hearing	0	0	Dec.16.2010 A	Dec.16.2010 A	
SMA340	DPP Public Hearings	2	2	Jan.05.2011	Jan.06.2011	1382
SMA350	DPP Completes Reports	5	5	Jan.07.2011	Jan.11.2011	1382
EM015	DPP Submits SMA resolution to City Council	1	1	Jan.12.2011	Jan.12.2011	1382
SMA360	Zoning Committee	1	1	Jan.20.2011	Jan.20.2011	1382
SMA370	Full Council	1	1	Jan.26.2011	Jan.26.2011	1382
SMA380	DPP Issues SMA Use Permit	1	1	Jan.26.2011	Jan.26.2011	1382
Stream Channel Alteration Permit		147	147	Nov.15.2010 A	May.26.2011	1382
EM33	RTD reviews draft SCAP from GEC	35	0	Nov.15.2010 A	Dec.23.2010 A	
EM43	RTD Prepares Final SCAP for DTS director Signature	20	15	Dec.27.2010 A	Jan.14.2011	1394
EM53	RTD Submits SCAP to DLNR for acceptance.	30	30	Jan.27.2011	Feb.25.2011	1382
EM63	Monthly DLNR CWRM Board Meeting and action	1	1	Mar.28.2011	Mar.28.2011	1409
EM73	DLNR issues SCAP (90 days from DLNR acceptance)	0	0		May.26.2011	1382
Section 401/404/10/CZM		840	213	Dec.02.2009 A	Jul.31.2011	3075
E650	RTD Submits 401 Water Quality Certification to DOH.	180	0	Dec.02.2009 A	Jun.29.2010 A	
EM193	GEC Prepares draft DA Permit (404/10) Application for RTD review	15	15	Jan.03.2011	Jan.17.2011	3075
EM203	RTD Prepares and Submits Final DA Permit (404/10) Application	15	15	Jan.18.2011	Feb.01.2011	3075
EM017	GEC Prepares draft CZM Application for RTD review	10	10	Feb.02.2011	Feb.11.2011	3122
EM223	RTD Prepares and Submits Final CZM Permit Application	10	10	Feb.12.2011	Feb.21.2011	3122
EM263	State of Hawaii DBEDT issues CZM Certification	90	90	Feb.22.2011	May.22.2011	3122
E620	State of Hawaii DOH Issues 401 Water Quality Certification	365	180	Jun.29.2010 A	Jun.28.2011	3108
EM273	Army Corps of Engineers issues DA (404/10) permit	180	180	Feb.02.2011	Jul.31.2011	3075
Section 402 NPDES Permit		1	1	Feb.19.2009 A	Dec.31.2010	3166
EM016	Section 402 NPDES Permit - WOFH Construction Contract	1	1	Feb.19.2009 A	Dec.31.2010	3166
Section 7 Endangered Species Concurrence		63	0	Sep.15.2010 A	Sep.15.2010 A	
EM001	Section 7 (Endangered Species) Concurrence Request	0	0	Sep.15.2010 A	Sep.15.2010 A	
EM004	USFWS Section 7 Concurrence Received	0	0	Sep.15.2010 A	Sep.15.2010 A	
Certificate of Inclusion for Kooloaula		9	9	Dec.31.2010	Jan.08.2011	3158
EM006	Intergovernmental Agreement with HDOT submitted for Legal Review	1	1	Dec.31.2010	Dec.31.2010	3158



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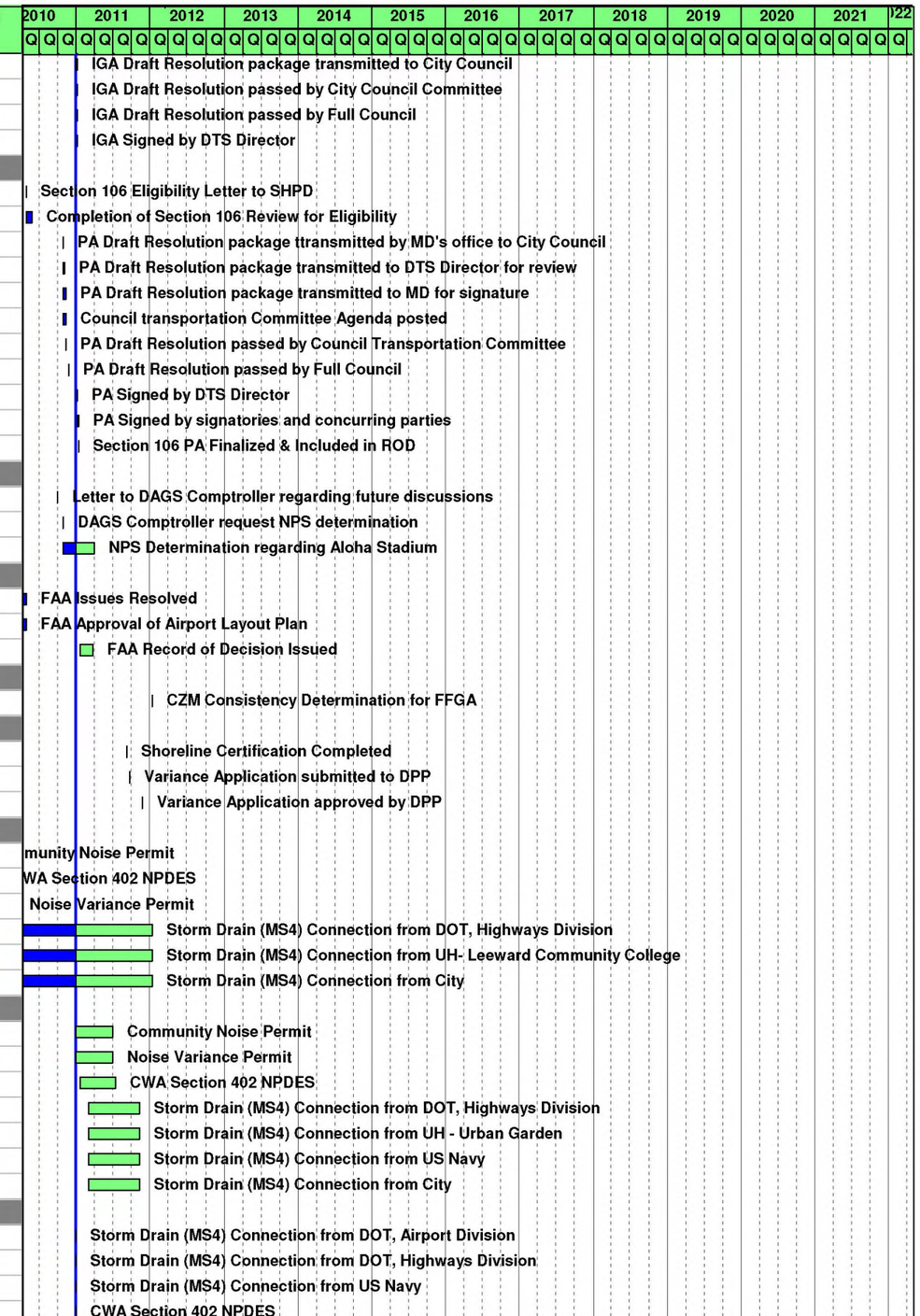
EM93	IGA Draft Resolution package transmitted to City Council	5	5	Jan.01.2011	Jan.05.2011	3158
EM103	IGA Draft Resolution passed by City Council Committee	1	1	Jan.06.2011	Jan.06.2011	3158
EM113	IGA Draft Resolution passed by Full Council	1	1	Jan.07.2011	Jan.07.2011	3158
EM123	IGA Signed by DTS Director	1	1	Jan.08.2011	Jan.08.2011	3158
Special 106 Programatic Agreement		261	10	Apr.28.2010 A	Jan.15.2011	619
PA185	Section 106 Eligibility Letter to SHPD	20	0	Apr.28.2010 A	Apr.28.2010 A	
PA195	Completion of Section 106 Review for Eligibility	10	0	Apr.30.2010 A	May.27.2010 A	
PA860	PA Draft Resolution package ttransmitted by MD's office to City Council	10	0	Oct.28.2010 A	Oct.29.2010 A	
PA840	PA Draft Resolution package transmitted to DTS Director for review	1	0	Oct.29.2010 A	Nov.01.2010 A	
PA850	PA Draft Resolution package transmitted to MD for signature	1	0	Oct.29.2010 A	Nov.08.2010 A	
PA880	Council transportation Committee Agenda posted	2	0	Oct.28.2010 A	Nov.10.2010 A	
PA890	PA Draft Resolution passed by Council Transportation Committee	0	0	Nov.12.2010 A	Nov.12.2010 A	
PA900	PA Draft Resolution passed by Full Council	0	0	Nov.22.2010 A	Nov.22.2010 A	
PA910	PA Signed by DTS Director	1	1	Jan.06.2011	Jan.06.2011	619
PA920	PA Signed by signatories and concurring parties	7	7	Jan.07.2011	Jan.13.2011	619
PA003	Section 106 PA Finalized & Included in ROD	1	1	Jan.15.2011	Jan.15.2011	619
NPS Determination regarding Aloha Stadium		360	90	Sep.27.2010 A	Mar.30.2011	3077
EM133	Letter to DAGS Comptroller regarding future discussions	0	0	Sep.27.2010 A	Sep.27.2010 A	
EM143	DAGS Comptroller request NPS determination	0	0	Oct.29.2010 A	Oct.29.2010 A	
EM005	NPS Determination regarding Aloha Stadium	180	90	Oct.29.2010 A	Mar.30.2011	3077
FAA Approval of Airport Layout Plan		398	60	Dec.17.2009 A	Mar.20.2011	1126
E166	FAA Issues Resolved	10	0	Dec.17.2009 A	Apr.28.2010 A	
EM014	FAA Approval of Airport Layout Plan	30	0	Dec.17.2009 A	Apr.28.2010 A	
E830	FAA Record of Decision Issued	60	60	Jan.20.2011	Mar.20.2011	1126
CZM Consistency Determination		1	1	Jan.10.2012	Jan.10.2012	1113
EM022	CZM Consistency Determination for FFGA	1	1	Jan.10.2012	Jan.10.2012	1113
Shoreline Setback Variance		77	77	Sep.09.2011	Nov.24.2011	1675
SV163	Shoreline Certification Completed	1	1	Sep.09.2011	Sep.09.2011	1675
SV173	Variance Application submitted to DPP	1	1	Sep.24.2011	Sep.24.2011	1675
SV183	Variance Application approved by DPP	1	1	Nov.24.2011	Nov.24.2011	1675
WOFH Permits		1100	375	Jan.30.2009 A	Jan.09.2012	1454
E640	Community Noise Permit	384	0	Jan.30.2009 A	Aug.18.2009 A	
E630	CWA Section 402 NPDES	308	0	Jan.30.2009 A	Dec.03.2009 A	
E645	Noise Variance Permit	384	0	Jan.30.2009 A	Mar.01.2010 A	
E710	Storm Drain (MS4) Connection from DOT, Highways Division	400	375	Jan.15.2010 A	Jan.09.2012	1454
E720	Storm Drain (MS4) Connection from UH- Leeward Community College	400	375	Jan.15.2010 A	Jan.09.2012	1454
E1060	Storm Drain (MS4) Connection from City	400	375	Jan.15.2010 A	Jan.09.2012	1454
KHG Permits		313	313	Dec.31.2010	Nov.08.2011	2975
E840	Community Noise Permit	180	180	Dec.31.2010	Jun.28.2011	999
E860	Noise Variance Permit	180	180	Dec.31.2010	Jun.28.2011	999
E850	CWA Section 402 NPDES	180	180	Jan.18.2011	Jul.16.2011	3090
E870	Storm Drain (MS4) Connection from DOT, Highways Division	250	250	Mar.04.2011	Nov.08.2011	866
E880	Storm Drain (MS4) Connection from UH - Urban Garden	250	250	Mar.04.2011	Nov.08.2011	866
E1010	Storm Drain (MS4) Connection from US Navy	250	250	Mar.04.2011	Nov.08.2011	866
E1020	Storm Drain (MS4) Connection from City	250	250	Mar.04.2011	Nov.08.2011	866
Airport Permits		0	0	Dec.31.2010	Dec.31.2010	3167
E730	Storm Drain (MS4) Connection from DOT, Airport Division	0	0	Dec.31.2010	Dec.31.2010	1790
E930	Storm Drain (MS4) Connection from DOT, Highways Division	0	0	Dec.31.2010	Dec.31.2010	3167
E940	Storm Drain (MS4) Connection from US Navy	0	0	Dec.31.2010	Dec.31.2010	3167
E910	CWA Section 402 NPDES	0	0	Dec.31.2010	Dec.31.2010	3167



Remaining Level of Effort
Actual Level of Effort
Actual Work
Remaining Work
Critical Remaining Work
Milestone

Honolulu High - Capacity Transit Corridor Project

Master Project Schedule

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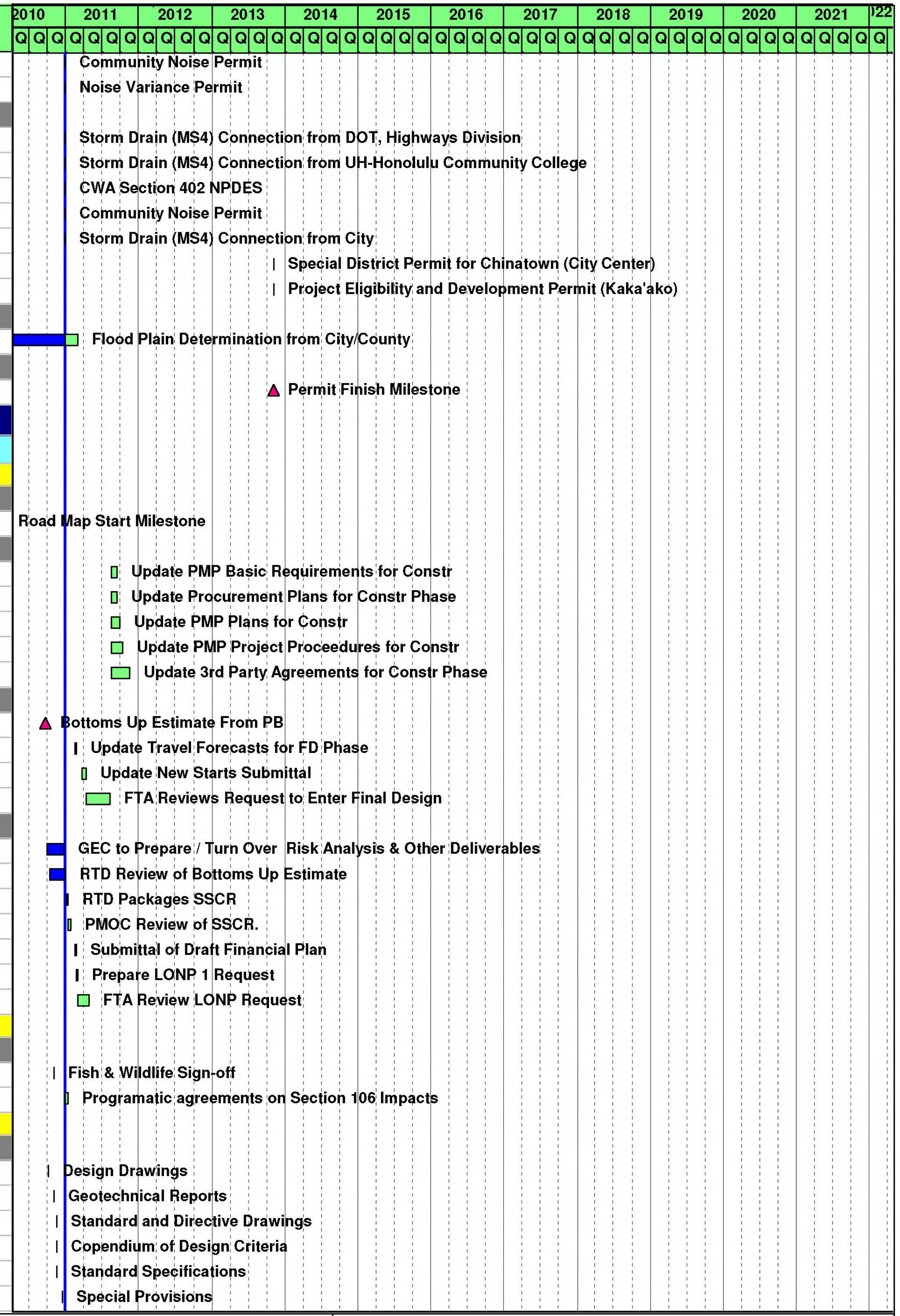
HONOLULU RAIL TRANSIT

Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	Total Float
E900	Community Noise Permit	0	0	Dec.31.2010	Dec.31.2010	3167
E920	Noise Variance Permit	0	0	Dec.31.2010	Dec.31.2010	3167
City Center Permits		1042	1042	Dec.31.2010	Nov.07.2013	2246
E990	Storm Drain (MS4) Connection from DOT, Highways Division	0	0	Dec.31.2010	Dec.31.2010	3167
E1000	Storm Drain (MS4) Connection from UH-Honolulu Community College	0	0	Dec.31.2010	Dec.31.2010	3167
E970	CWA Section 402 NPDES	0	0	Dec.31.2010	Dec.31.2010	3288
E960	Community Noise Permit	0	0	Dec.31.2010	Dec.31.2010	3288
E1040	Storm Drain (MS4) Connection from City	0	0	Dec.31.2010	Dec.31.2010	3167
E810	Special District Permit for Chinatown (City Center)	0	0	Nov.07.2013	Nov.07.2013	2125
E820	Project Eligibility and Development Permit (Kaka'ako)	0	0	Nov.07.2013	Nov.07.2013	2125
General		225	65	Oct.19.2009 A	Mar.05.2011	3102
E770	Flood Plain Determination from City/County	225	65	Oct.19.2009 A	Mar.05.2011	3102
Permit Finish Milestone		0	0	Nov.07.2013	Nov.07.2013	2125
PMFM	Permit Finish Milestone	0	0		Nov.07.2013	2125
Road Map to Final Design		469	318	Feb.24.2010 A	Nov.13.2011	2849
Entry into Final Design		469	318	Feb.24.2010 A	Nov.13.2011	2849
~		415	318	Feb.24.2010 A	Nov.13.2011	2849
Road Map Start Milestone		0	0	Feb.24.2010 A	Feb.24.2010 A	
RMSM	Road Map Start Milestone	0	0	Feb.24.2010 A		
Road Map to FFGA		90	90	Aug.16.2011	Nov.13.2011	2849
F120	Update PMP Basic Requirements for Constr	30	30	Aug.16.2011	Sep.14.2011	2909
F140	Update Procurement Plans for Constr Phase	30	30	Aug.16.2011	Sep.14.2011	991
F150	Update PMP Plans for Constr	45	45	Aug.16.2011	Sep.29.2011	976
F160	Update PMP Project Proceedures for Constr	60	60	Aug.16.2011	Oct.14.2011	961
F100	Update 3rd Party Agreements for Constr Phase	90	90	Aug.16.2011	Nov.13.2011	874
"Non Road Map" Final Design Activity		323	178	Sep.25.2010 A	Aug.13.2011	416
RD299	Bottoms Up Estimate From PB	0	0		Sep.25.2010 A	
D095	Update Travel Forecasts for FD Phase	5	5	Feb.17.2011	Feb.21.2011	443
D140	Update New Starts Submittal	20	20	Mar.26.2011	Apr.14.2011	416
D240	FTA Reviews Request to Enter Final Design	120	120	Apr.16.2011	Aug.13.2011	416
"Non Road Map Activity" Prep - SSCR Packaging		183	120	Oct.01.2010 A	Apr.29.2011	579
RD340	GEC to Prepare / Turn Over Risk Analysis & Other Deliverables	108	0	Oct.01.2010 A	Dec.22.2010 A	
RD300	RTD Review of Bottoms Up Estimate	30	0	Oct.15.2010 A	Dec.31.2010	420
RD350	RTD Packages SSCR	5	5	Jan.05.2011	Jan.09.2011	416
RD360	PMOC Review of SSCR.	20	20	Jan.10.2011	Jan.29.2011	416
RD370	Submittal of Draft Financial Plan	10	10	Feb.17.2011	Feb.26.2011	579
RD411	Prepare LONP 1 Request	5	5	Feb.27.2011	Mar.03.2011	579
RD421	FTA Review LONP Request	57	57	Mar.04.2011	Apr.29.2011	579
1.00 Completion of the Environmental Process		10	10	Nov.04.2010 A	Jan.09.2011	624
No Phase		10	10	Nov.04.2010 A	Jan.09.2011	624
EFD1.12	Fish & Wildlife Sign-off	1	0	Nov.04.2010 A	Nov.04.2010 A	
EFD1.01	Programatic agreements on Section 106 Impacts	10	10	Dec.31.2010	Jan.09.2011	624
2.00 Completion of Preliminary Engineering		271	104	Feb.24.2010 A	Apr.13.2011	417
2.10 Project Derfinitions Scope		141	85	Oct.07.2010 A	Mar.25.2011	436
EFD2.11	Design Drawings	1	0	Oct.07.2010 A	Oct.07.2010 A	
EFD2.17	Geotechnical Reports	1	0	Nov.05.2010 A	Nov.05.2010 A	
EFD2.12	Standard and Directive Drawings	1	0	Nov.18.2010 A	Nov.18.2010 A	
EFD2.13	Copendium of Design Criteria	1	0	Nov.18.2010 A	Nov.18.2010 A	
EFD2.14	Standard Specifications	1	0	Nov.18.2010 A	Nov.18.2010 A	
EFD2.15	Special Provisions	1	0	Dec.15.2010 A	Dec.15.2010 A	



Remaining Level of Effort | Remaining Work
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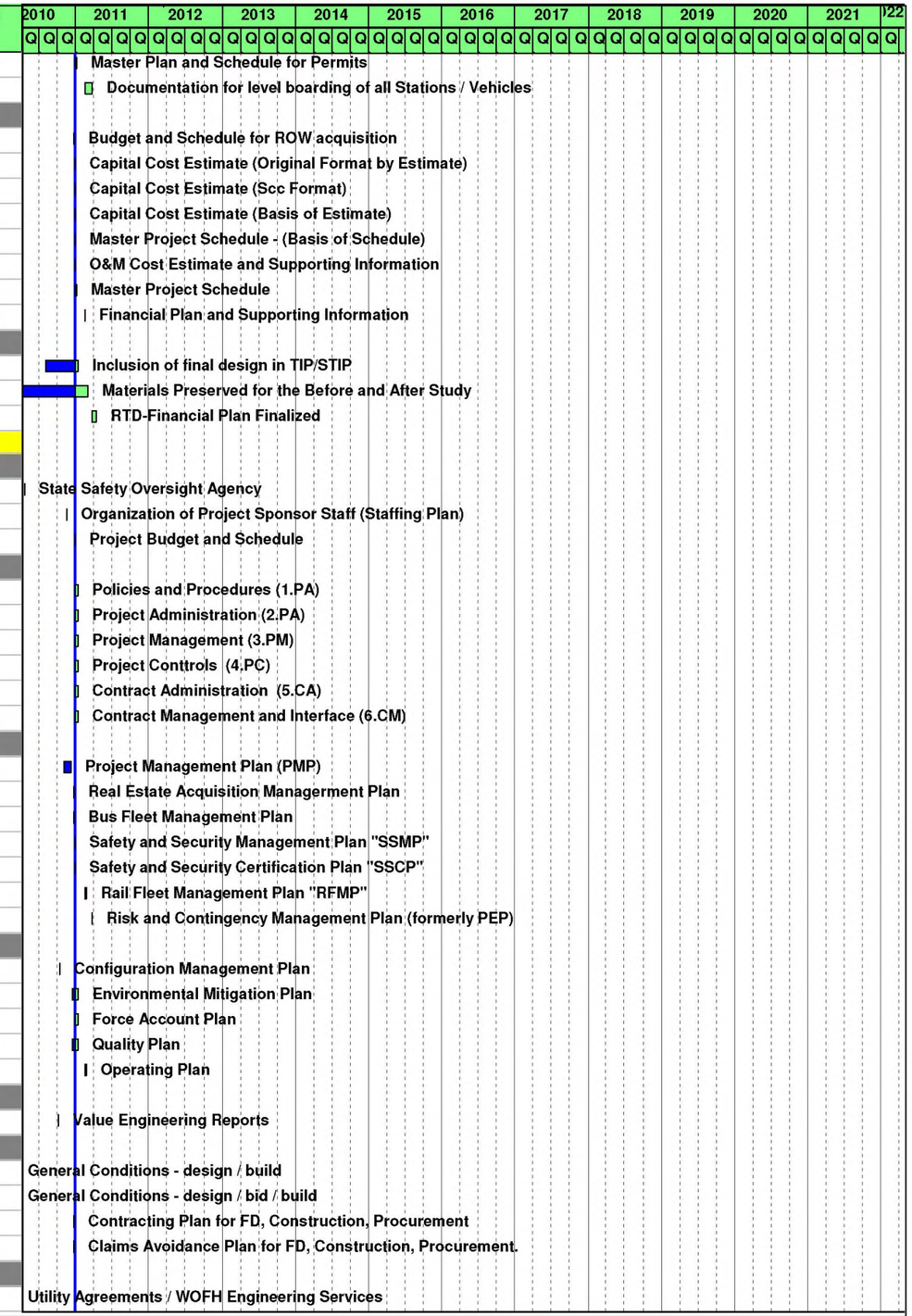
EFD2.16	Master Plan and Schedule for Permits	3	3	Dec.31.2010	Jan.02.2011	418
EFD2.18	Documentation for level boarding of all Stations / Vehicles	37	37	Feb.17.2011	Mar.25.2011	436
2.20 Project Costs, Schedule and Financial Plan		49	49	Dec.21.2010 A	Feb.17.2011	423
EFD2.26	Budget and Schedule for ROW acquisition	1	0	Dec.21.2010 A	Dec.21.2010 A	
EFD2.21	Capital Cost Estimate (Original Format by Estimate)	1	1	Dec.31.2010	Dec.31.2010	420
EFD2.22	Capital Cost Estimate (Scc Format)	1	1	Dec.31.2010	Dec.31.2010	420
EFD2.23	Capital Cost Estimate (Basis of Estimate)	1	1	Dec.31.2010	Dec.31.2010	420
EFD2.25	Master Project Schedule - (Basis of Schedule)	1	1	Dec.31.2010	Dec.31.2010	420
EFD2.27	O&M Cost Estimate and Supporting Information	1	1	Dec.31.2010	Dec.31.2010	420
EFD2.24	Master Project Schedule	5	5	Dec.31.2010	Jan.04.2011	416
EFD2.28	Financial Plan and Supporting Information	1	1	Feb.17.2011	Feb.17.2011	423
2.30 Project Development Requirements		271	104	Feb.24.2010 A	Apr.13.2011	417
EFD2.32	Inclusion of final design in TIP/STIP	90	11	Aug.02.2010 A	Jan.10.2011	510
EFD2.31	Materials Preserved for the Before and After Study	120	63	Feb.24.2010 A	Mar.03.2011	458
RD401	RTD-Financial Plan Finalized	20	20	Mar.25.2011	Apr.13.2011	417
3.00 Update of the Project Management Plan (PMP)		271	90	Feb.24.2010 A	Mar.30.2011	1364
3.01 Basic Requirements		14	1	Apr.23.2010 A	Jan.01.2011	424
EFD3.04	State Safety Oversight Agency	1	0	Apr.23.2010 A	Apr.23.2010 A	
EFD3.02	Organization of Project Sponsor Staff (Staffing Plan)	14	0	Nov.16.2010 A	Nov.16.2010 A	
EFD3.03	Project Budget and Schedule	1	1	Jan.01.2011	Jan.01.2011	424
3.10 Procedures		11	11	Dec.31.2010	Jan.10.2011	510
EFD3.11	Policies and Procedures (1.PA)	11	11	Dec.31.2010	Jan.10.2011	510
EFD3.12	Project Administration (2.PA)	11	11	Dec.31.2010	Jan.10.2011	510
EFD3.13	Project Management (3.PM)	11	11	Dec.31.2010	Jan.10.2011	510
EFD3.14	Project Conttrols (4.PC)	11	11	Dec.31.2010	Jan.10.2011	510
EFD3.15	Contract Administration (5.CA)	11	11	Dec.31.2010	Jan.10.2011	510
EFD3.16	Contract Management and Interface (6.CM)	11	11	Dec.31.2010	Jan.10.2011	510
3.20 Plans		175	36	Nov.01.2010 A	Mar.24.2011	437
EFD3.21	Project Management Plan (PMP)	28	0	Nov.01.2010 A	Dec.07.2010 A	
EFD3.23	Real Estate Acquisition Managerment Plan	1	0	Dec.20.2010 A	Dec.20.2010 A	
EFD3.25	Bus Fleet Management Plan	1	0	Dec.21.2010 A	Dec.21.2010 A	
EFD3.26	Safety and Security Management Plan "SSMP"	1	0	Dec.30.2010 A	Dec.30.2010 A	
EFD3.29	Safety and Security Certification Plan "SSCP"	1	0	Dec.30.2010 A	Dec.30.2010 A	
EFD3.24	Rail Fleet Management Plan "RFMP"	9	9	Feb.17.2011	Feb.25.2011	464
EFD3.22	Risk and Contingency Management Plan (formerly PEP)	1	1	Mar.24.2011	Mar.24.2011	437
3.30 Plans (Continued)		58	57	Oct.15.2010 A	Feb.25.2011	464
EFD3.32	Configuration Management Plan	1	0	Oct.15.2010 A	Oct.15.2010 A	
EFD3.33	Environmental Mitigation Plan	30	15	Dec.15.2010 A	Jan.14.2011	506
EFD3.34	Force Account Plan	15	15	Dec.31.2010	Jan.14.2011	506
EFD3.35	Quality Plan	30	15	Dec.15.2010 A	Jan.14.2011	506
EFD3.31	Operating Plan	9	9	Feb.17.2011	Feb.25.2011	464
3.40 Other Project Management Products		1	0	Oct.07.2010 A	Oct.07.2010 A	
EFD3.41	Value Engineering Reports	1	0	Oct.07.2010 A	Oct.07.2010 A	
3.50 Procurement Contract Packages		1	0	Feb.24.2010 A	Dec.22.2010 A	
EFD3.53	General Conditions - design / build	1	0	Feb.24.2010 A	Feb.24.2010 A	
EFD3.54	General Conditions - design / bid / build	1	0	Feb.24.2010 A	Feb.24.2010 A	
EFD3.51	Contracting Plan for FD, Construction, Procurement	1	0	Dec.20.2010 A	Dec.20.2010 A	
EFD3.52	Claims Avoidance Plan for FD, Construction, Procurement.	1	0	Dec.22.2010 A	Dec.22.2010 A	
3.60 Third Party Agreements		180	90	Feb.24.2010 A	Mar.30.2011	1364
EFD3.61a	Utility Agreements / WOFH Engineering Services	1	0	Feb.24.2010 A	Feb.24.2010 A	



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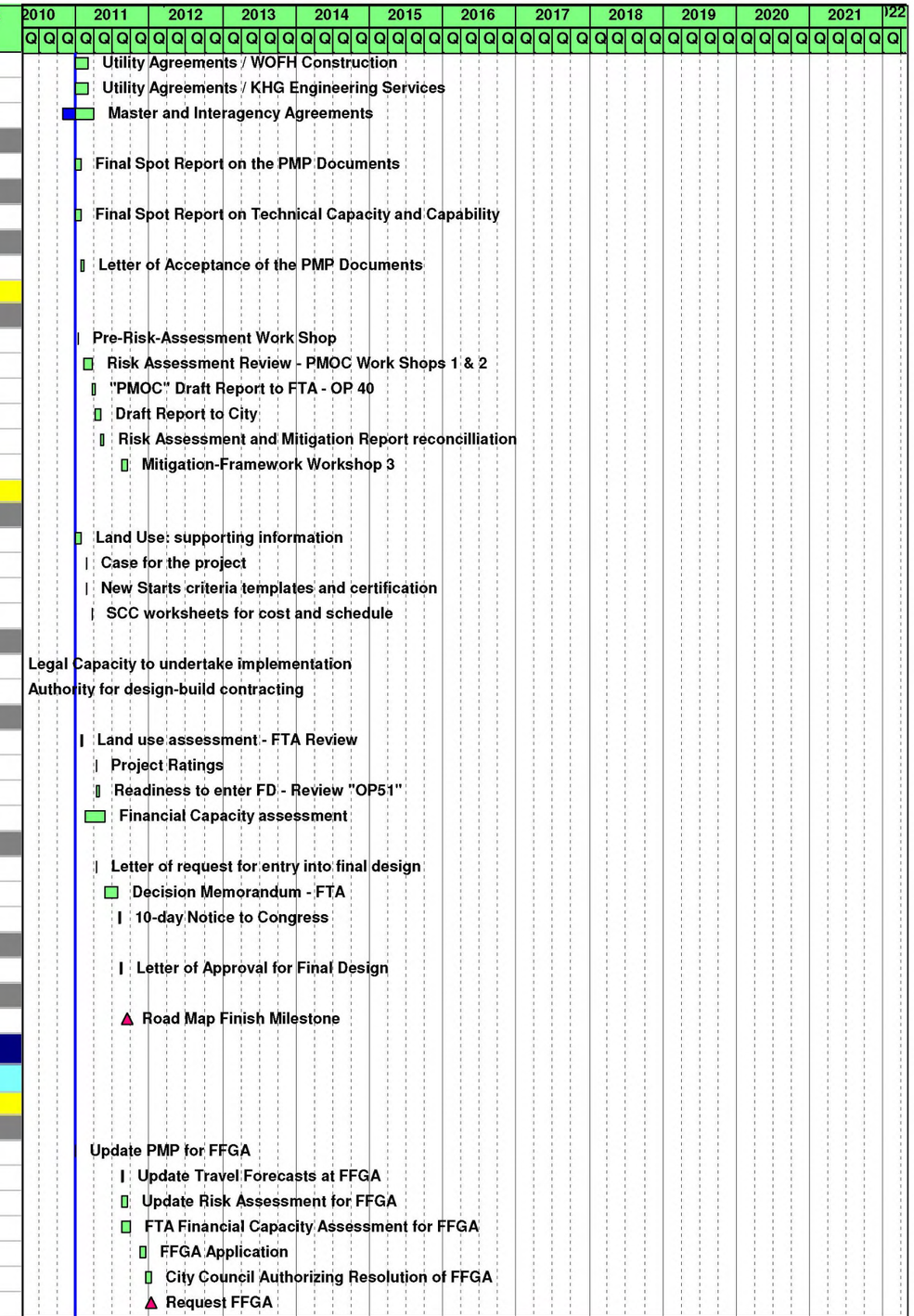
EFD3.61b	Utility Agreements / WOFH Construction	60	60	Dec.31.2010	Feb.28.2011	1394
EFD3.61c	Utility Agreements / KHG Engineering Services	60	60	Dec.31.2010	Feb.28.2011	637
EFD3.62	Master and Interagency Agreements	180	90	Oct.27.2010 A	Mar.30.2011	431
3.70 Final Spot Report On the PMP Documents		30	30	Dec.31.2010	Jan.29.2011	460
EFD3.70	Final Spot Report on the PMP Documents	30	30	Dec.31.2010	Jan.29.2011	460
3.80 Final Spot Report on Technical Capacity		30	30	Dec.31.2010	Jan.29.2011	470
EFD3.80	Final Spot Report on Technical Capacity and Capability	30	30	Dec.31.2010	Jan.29.2011	470
3.90 Letter of Acceptance of the PMP documents		10	10	Jan.30.2011	Feb.08.2011	460
EFD3.90	Letter of Acceptance of the PMP Documents	10	10	Jan.30.2011	Feb.08.2011	460
4.00 Risk Assessment		249	249	Jan.10.2011	Sep.15.2011	1230
4.00 Risk Assessment		249	249	Jan.10.2011	Sep.15.2011	1230
EFD4.01	Pre-Risk-Assessment Work Shop	2	2	Jan.10.2011	Jan.11.2011	448
EFD4.02	Risk Assessment Review - PMOC Work Shops 1 & 2	40	40	Feb.13.2011	Mar.24.2011	416
EFD4.03	"PMOC" Draft Report to FTA - OP 40	14	14	Mar.25.2011	Apr.07.2011	1347
EFD4.04	Draft Report to City	30	30	Apr.08.2011	May.07.2011	1347
EFD4.05	Risk Assessment and Mitigation Report reconcilliation	14	14	May.08.2011	May.21.2011	1347
EFD4.02a	Mitigation-Framework Workshop 3	30	30	Aug.17.2011	Sep.15.2011	1230
5.00 Entry into Final Design		320	258	Feb.26.2010 A	Sep.14.2011	2909
5.10 Entry into Final Design : New Starts Templates, Certification, and Reports		85	85	Dec.31.2010	Mar.25.2011	416
EFD5.13	Land Use: supporting information	30	30	Dec.31.2010	Jan.29.2011	466
EFD5.14	Case for the project	1	1	Feb.22.2011	Feb.22.2011	447
EFD5.11	New Starts criteria templates and certification	5	5	Feb.22.2011	Feb.26.2011	443
EFD5.12	SCC worksheets for cost and schedule	1	1	Mar.25.2011	Mar.25.2011	416
5.20 Entry into Final Design: Administrative Requirements		1	0	Feb.26.2010 A	Feb.26.2010 A	
EFD5.21	Legal Capacity to undertake implementation	0	0	Feb.26.2010 A	Feb.26.2010 A	
EFD5.22	Authority for design-build contracting	0	0	Feb.26.2010 A	Feb.26.2010 A	
5.30 Entry into Final Design: Project Evaluations and Ratings		119	119	Jan.30.2011	May.28.2011	423
EFD5.32	Land use assessment - FTA Review	1	1	Jan.30.2011	Jan.30.2011	541
EFD5.33	Project Ratings	1	1	Apr.15.2011	Apr.15.2011	466
EFD5.34	Readiness to enter FD - Review "OP51"	14	14	Apr.16.2011	Apr.29.2011	452
EFD5.31	Financial Capacity assessment	100	100	Feb.18.2011	May.28.2011	423
5.40 Approval Into Final Design		121	121	Apr.15.2011	Aug.13.2011	416
EFD5.41	Letter of request for entry into final design	1	1	Apr.15.2011	Apr.15.2011	416
EFD5.42	Decision Memorandum - FTA	60	60	May.29.2011	Jul.27.2011	423
EFD5.43	10-day Notice to Congress	10	10	Aug.04.2011	Aug.13.2011	416
5.90 Letter of Approval for Final Design		3	3	Aug.14.2011	Aug.16.2011	416
EFD5.90	Letter of Approval for Final Design	3	3	Aug.14.2011	Aug.16.2011	416
Road Map Finish Milestone		0	0	Sep.14.2011	Sep.14.2011	2909
RMFM	Road Map Finish Milestone	0	0		Sep.14.2011	2909
FULL FUNDING GRANT AGREEMENT		622	622	Dec.31.2010	Sep.12.2012	874
Project Wide		622	622	Dec.31.2010	Sep.12.2012	874
~		622	622	Dec.31.2010	Sep.12.2012	874
Full Funding Grant Agreement		622	622	Dec.31.2010	Sep.12.2012	874
F290	Update PMP for FFGA	1	1	Dec.31.2010	Dec.31.2010	1248
F110	Update Travel Forecasts at FFGA	10	10	Aug.16.2011	Aug.25.2011	1011
F180	Update Risk Assessment for FFGA	30	30	Aug.16.2011	Sep.14.2011	991
F170	FTA Financial Capacity Assessment for FFGA	45	45	Aug.16.2011	Sep.29.2011	919
F220	FFGA Application	30	30	Nov.14.2011	Dec.13.2011	874
F230	City Council Authorizing Resolution of FFGA	27	27	Dec.14.2011	Jan.09.2012	874
F240	Request FFGA	0	0		Jan.09.2012	874



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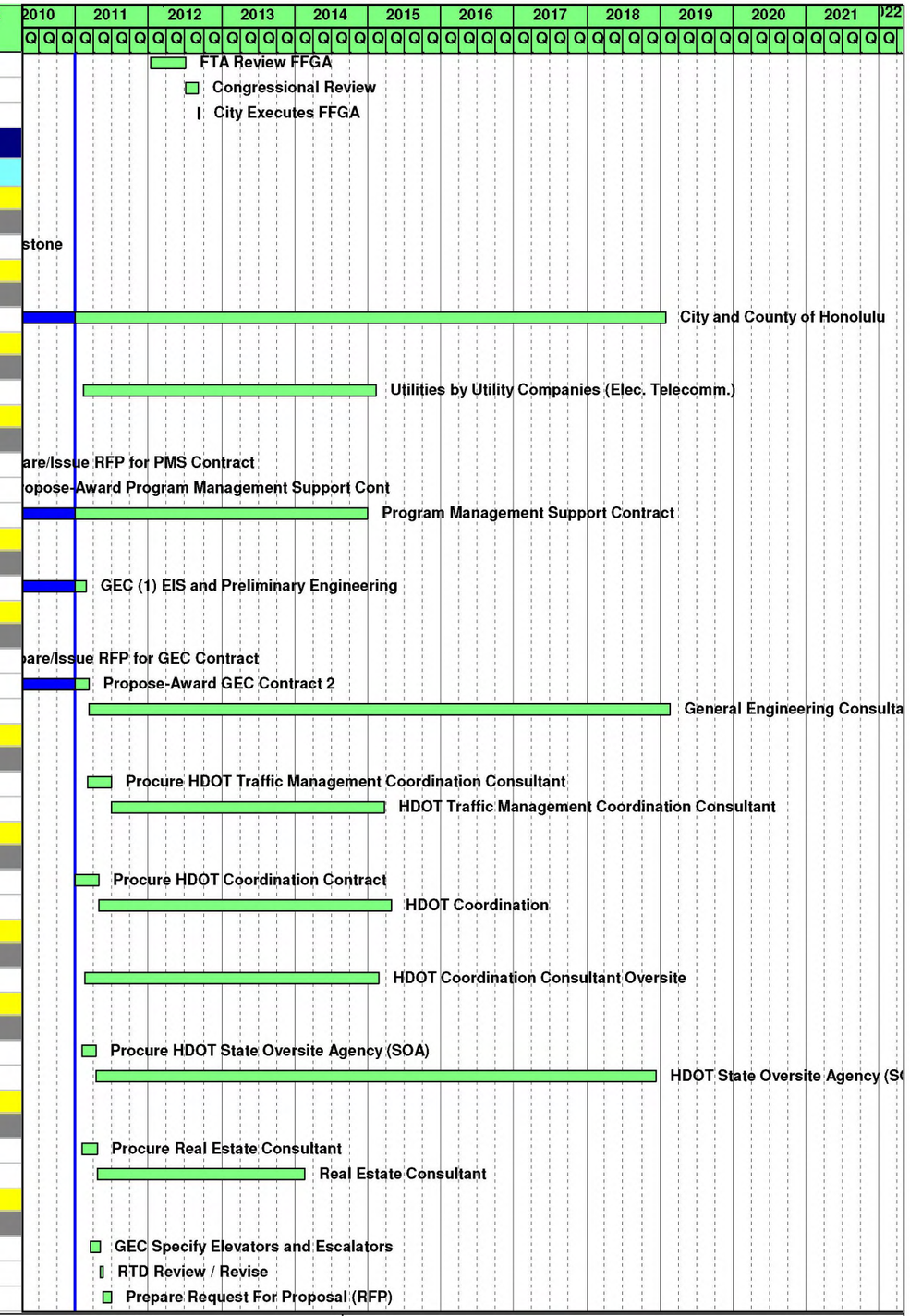
F250	FTA Review FFGA	180	180	Jan.10.2012	Jul.07.2012	874
F260	Congressional Review	60	60	Jul.08.2012	Sep.05.2012	874
F280	City Executes FFGA	7	7	Sep.06.2012	Sep.12.2012	874
PROJECT WIDE CONTRACTS		**4196**	**2971**	**Aug.24.2007 A**	**Feb.17.2019**	**317**
General		**4196**	**2971**	**Aug.24.2007 A**	**Feb.17.2019**	**317**
MMSM MMSM Start Milestone		**0**	**0**	**Sep.15.2008 A**	**Sep.15.2008 A**	
Program and Project Management		0	0	Sep.15.2008 A	Sep.15.2008 A	
MMSM	MM Start Milestone	0	0	Sep.15.2008 A		
CCH100 City and County of Honolulu		**3200**	**2950**	**Sep.25.2009 A**	**Jan.27.2019**	**338**
Program and Project Management		3200	2950	Sep.25.2009 A	Jan.27.2019	338
CCH100	City and County of Honolulu	3200	2950	Sep.25.2009 A	Jan.27.2019	338
UTIL Utilities by Utility Companies (Elec. Telecomm.)		**1461**	**1461**	**Feb.12.2011**	**Feb.11.2015**	**1784**
Program and Project Management		1461	1461	Feb.12.2011	Feb.11.2015	1784
UTIL	Utilities by Utility Companies (Elec. Telecomm.)	1461	1461	Feb.12.2011	Feb.11.2015	1784
MM900 Program Management Support Consultant		**2255**	**1461**	**Sep.15.2008 A**	**Dec.30.2014**	**1827**
Program and Project Management		2255	1461	Sep.15.2008 A	Dec.30.2014	1827
S050	Prepare/Issue RFP for PMS Contract	331	0	Sep.15.2008 A	Aug.11.2009 A	
S100	Propose-Award Program Management Support Cont	99	0	Aug.12.2009 A	Nov.18.2009 A	
S120	Program Management Support Contract	1825	1461	Nov.18.2009 A	Dec.30.2014	1827
MM905 General Engineering Consultant Contract (1st)		**955**	**58**	**Aug.24.2007 A**	**Feb.26.2011**	**330**
Program and Project Management		955	58	Aug.24.2007 A	Feb.26.2011	330
S500	GEC (1) EIS and Preliminary Engineering	955	58	Aug.24.2007 A	Feb.26.2011	330
MM910 General Engineering Consultant Contract (2nd)		**3808**	**2971**	**Sep.15.2008 A**	**Feb.17.2019**	**317**
Program and Project Management		3808	2971	Sep.15.2008 A	Feb.17.2019	317
V050	Prepare/Issue RFP for GEC Contract	353	0	Sep.15.2008 A	Sep.02.2009 A	
V100	Propose-Award GEC Contract 2	212	71	Sep.03.2009 A	Mar.11.2011	317
V120	General Engineering Consultant Contract 2	2900	2900	Mar.12.2011	Feb.17.2019	317
MM915 HDOT Traffic Management Coordination Consultant		**1480**	**1480**	**Mar.04.2011**	**Mar.22.2015**	**1745**
Program and Project Management		1480	1480	Mar.04.2011	Mar.22.2015	1745
HD70	Procure HDOT Traffic Management Coordination Consultant	120	120	Mar.04.2011	Jul.01.2011	1745
HD40	HDOT Traffic Management Coordination Consultant	1360	1360	Jul.02.2011	Mar.22.2015	1745
MM920 HDOT Coordination Contract		**1581**	**1581**	**Jan.01.2011**	**Apr.30.2015**	**1706**
Program and Project Management		1581	1581	Jan.01.2011	Apr.30.2015	1706
HD10	Procure HDOT Coordination Contract	120	120	Jan.01.2011	Apr.30.2011	1706
HD20	HDOT Coordination	1461	1461	May.01.2011	Apr.30.2015	1706
MM925 HDOT Coordination Consultant Oversite		**1475**	**1475**	**Feb.15.2011**	**Feb.28.2015**	**1767**
Program and Project Management		1475	1475	Feb.15.2011	Feb.28.2015	1767
HD30	HDOT Coordination Consultant Oversite	1475	1475	Feb.15.2011	Feb.28.2015	1767
MM930 HDOT State Oversight Agency (SOA)		**2875**	**2875**	**Feb.01.2011**	**Dec.15.2018**	**381**
Program and Project Management		2875	2875	Feb.01.2011	Dec.15.2018	381
HD50	Procure HDOT State Oversite Agency (SOA)	75	75	Feb.01.2011	Apr.16.2011	381
HD80	HDOT State Oversite Agency (SOA)	2800	2800	Apr.17.2011	Dec.15.2018	381
MM935 Real Estate Consultant		**1111**	**1111**	**Feb.02.2011**	**Feb.16.2014**	**2144**
Program and Project Management		1111	1111	Feb.02.2011	Feb.16.2014	2144
HD60	Procure Real Estate Consultant	75	75	Feb.02.2011	Apr.17.2011	2144
HD90	Real Estate Consultant	1036	1036	Apr.18.2011	Feb.16.2014	2144
MI930 Elevators & Escalators P/I/T/C		**2621**	**2621**	**Mar.19.2011**	**May.21.2018**	**589**
Project Wide		2621	2621	Mar.19.2011	May.21.2018	589
L120	GEC Specify Elevators and Escalators	45	45	Mar.19.2011	May.02.2011	2778
L100	RTD Review / Revise	15	15	May.03.2011	May.17.2011	2778
L130	Prepare Request For Proposal (RFP)	45	45	May.18.2011	Jul.01.2011	2778



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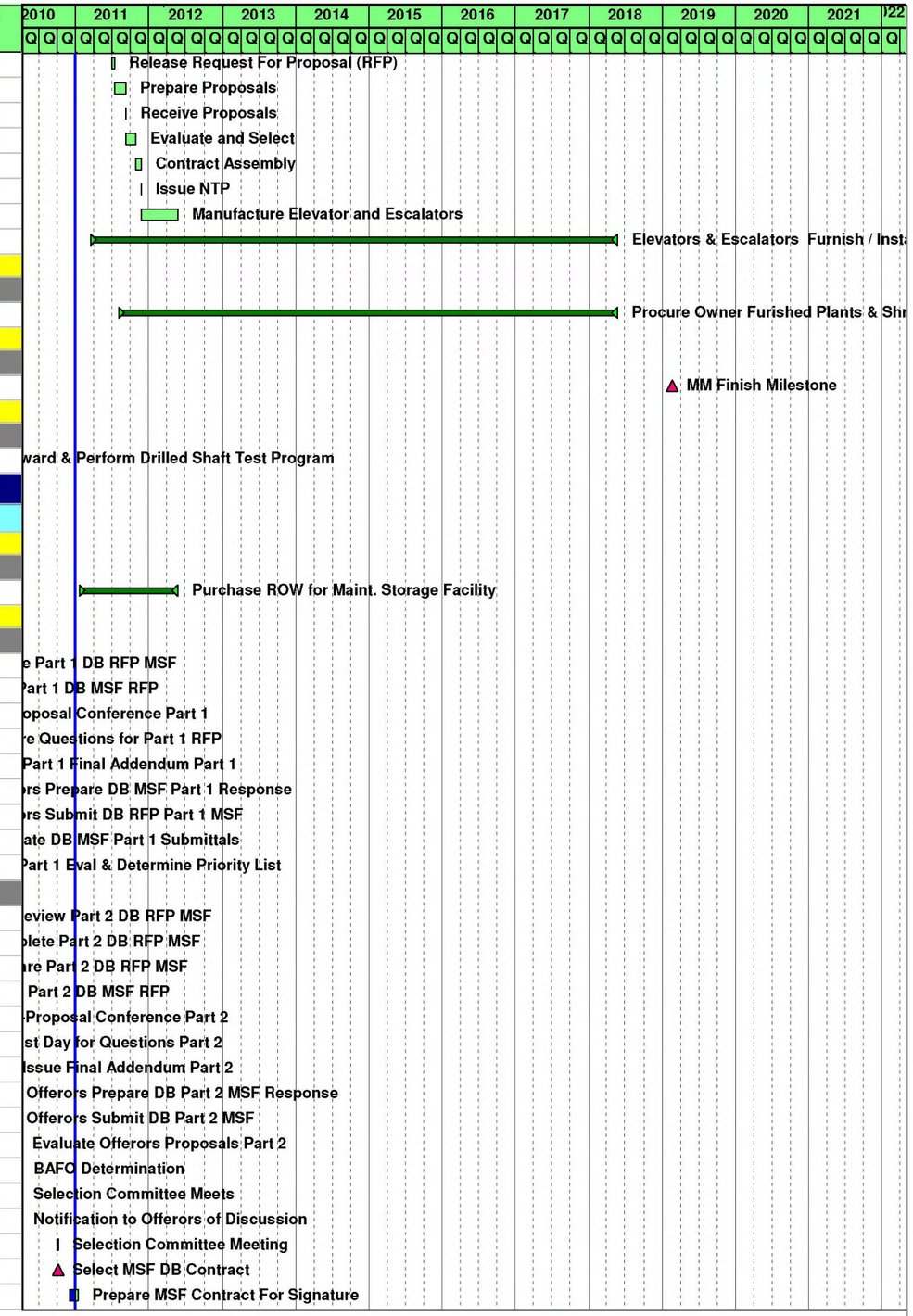
L140	Release Request For Proposal (RFP)	10	10	Jul.02.2011	Jul.11.2011	2778
L150	Prepare Proposals	60	60	Jul.12.2011	Sep.09.2011	2778
L160	Receive Proposals	1	1	Sep.10.2011	Sep.10.2011	2778
L170	Evaluate and Select	45	45	Sep.11.2011	Oct.25.2011	2778
L180	Contract Assembly	30	30	Oct.26.2011	Nov.24.2011	2778
L190	Issue NTP	1	1	Nov.25.2011	Nov.25.2011	2778
L200	Manufacture Elevator and Escalators	180	180	Nov.26.2011	May.23.2012	2778
L110	Elevators & Escalators Furnish / Install / Maintain	2621	2621	Mar.19.2011	May.21.2018	589
OF950 Owner Furnished Plants and Shrubs		2486	2486	Aug.01.2011	May.21.2018	589
Project Wide		2486	2486	Aug.01.2011	May.21.2018	589
OF10	Procure Owner Furished Plants & Shrubs	2486	2486	Aug.01.2011	May.21.2018	589
MMFM MM Finish Milestone		0	0	Feb.17.2019	Feb.17.2019	317
Project Wide		0	0	Feb.17.2019	Feb.17.2019	317
MMFM	MM Finish Milestone	0	0		Feb.17.2019	317
~		120	0	Jul.28.2009 A	Nov.24.2009 A	
No Phase		120	0	Jul.28.2009 A	Nov.24.2009 A	
W500	Award & Perform Drilled Shaft Test Program	120	0	Jul.28.2009 A	Nov.24.2009 A	
MAINTENANCE & STORAGE FACILITY CONTRACT		2131	1294	Sep.15.2008 A	Jul.16.2014	1391
Maintenance Storage Facility		2131	1294	Sep.15.2008 A	Jul.16.2014	1391
ROW Right-of-Way Acqusition		490	490	Jan.20.2011	May.23.2012	2175
Right-of-Way		490	490	Jan.20.2011	May.23.2012	2175
MS19	Purchase ROW for Maint. Storage Facility	490	490	Jan.20.2011	May.23.2012	2175
PE200 Procurement MSF DB Contract		1066	229	Sep.15.2008 A	Aug.17.2011	845
General		306	0	Sep.15.2008 A	Jul.17.2009 A	
P400	Prepare Part 1 DB RFP MSF	256	0	Sep.15.2008 A	May.28.2009 A	
P620	Issue Part 1 DB MSF RFP	0	0	May.29.2009 A		
P430	Pre-Proposal Conference Part 1	1	0	Jun.10.2009 A	Jun.10.2009 A	
P435	Prepare Questions for Part 1 RFP	5	0	Jun.13.2009 A	Jun.17.2009 A	
P440	Issue Part 1 Final Addendum Part 1	1	0	Jun.24.2009 A	Jun.24.2009 A	
P450	Offerors Prepare DB MSF Part 1 Response	14	0	Jun.18.2009 A	Jul.01.2009 A	
P460	Offerors Submit DB RFP Part 1 MSF	0	0	Jul.02.2009 A		
P475	Evaluate DB MSF Part 1 Submittals	9	0	Jul.06.2009 A	Jul.14.2009 A	
P485	RFP Part 1 Eval & Determine Priority List	1	0	Jul.17.2009 A	Jul.17.2009 A	
Phase 1		838	229	May.01.2009 A	Aug.17.2011	845
P412	City Review Part 2 DB RFP MSF	26	0	May.25.2009 A	Jul.01.2009 A	
P414	Complete Part 2 DB RFP MSF	27	0	Jun.15.2009 A	Jul.22.2009 A	
P410	Prepare Part 2 DB RFP MSF	16	0	May.01.2009 A	Jul.23.2009 A	
P680	Issue Part 2 DB MSF RFP	0	0	Jul.23.2009 A	Jul.23.2009 A	
P490	Pre-Proposal Conference Part 2	2	0	Sep.15.2009 A	Sep.16.2009 A	
P500	Last Day for Questions Part 2	1	0	Nov.12.2009 A	Nov.12.2009 A	
P510	Issue Final Addendum Part 2	0	0	Jan.28.2010 A	Jan.28.2010 A	
P520	Offerors Prepare DB Part 2 MSF Response	141	0	Jul.24.2009 A	Feb.16.2010 A	
P530	Offerors Submit DB Part 2 MSF	1	0	Feb.17.2010 A	Feb.17.2010 A	
P540	Evaluate Offerors Proposals Part 2	21	0	Feb.18.2010 A	Mar.19.2010 A	
P544	BAFO Determination	1	0	Mar.23.2010 A	Mar.23.2010 A	
P542	Selection Committee Meets	2	0	Mar.22.2010 A	Mar.23.2010 A	
P546	Notification to Offerors of Discussion	1	0	Mar.24.2010 A	Mar.24.2010 A	
P556	Selection Committee Meeting	3	0	Oct.01.2010 A	Oct.05.2010 A	
P640	Select MSF DB Contract	0	0	Oct.06.2010 A		
P641	Prepare MSF Contract For Signature	21	15	Dec.01.2010 A	Jan.14.2011	746



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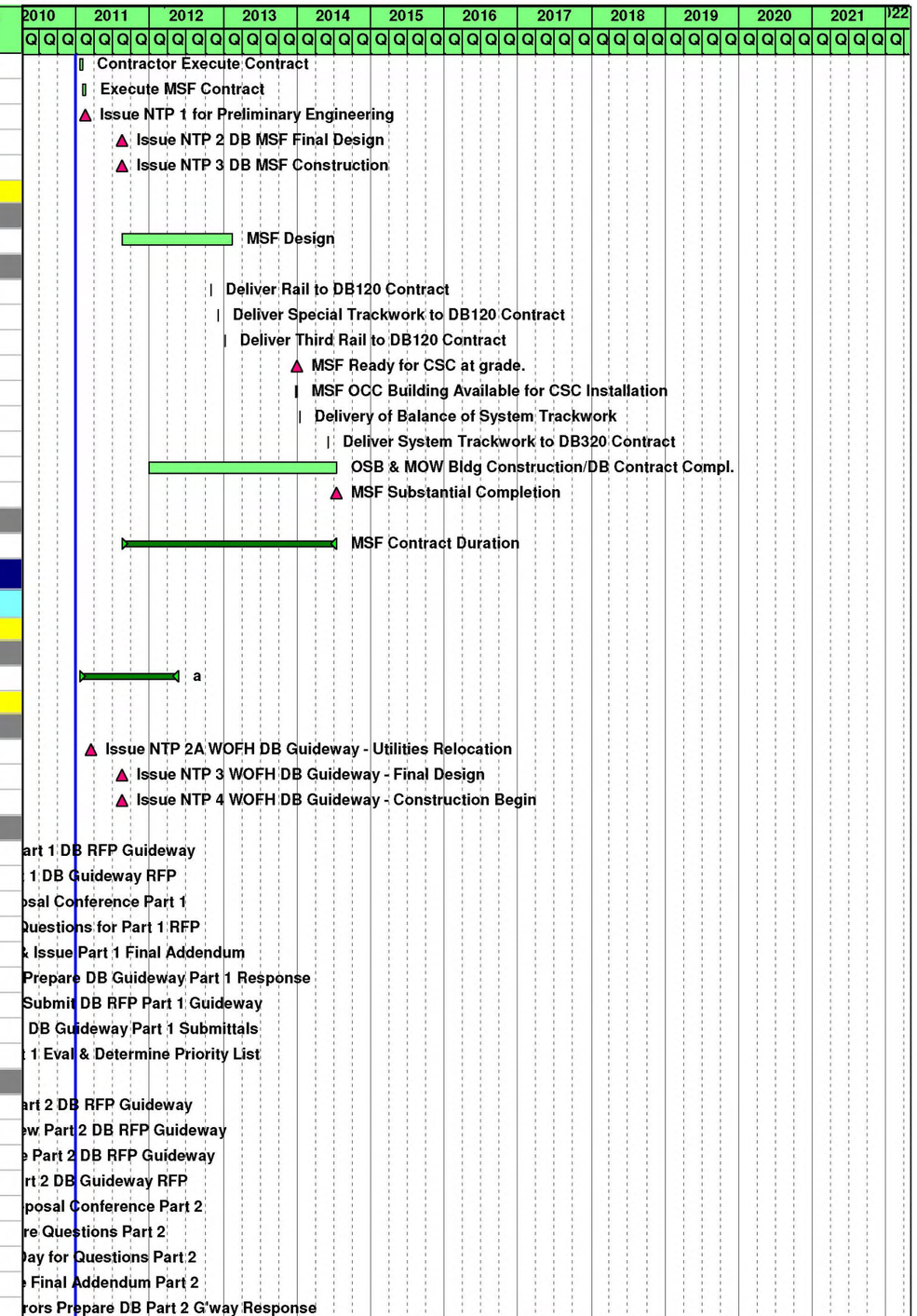
Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	Total Float
P642	Contractor Execute Contract	10	10	Jan.18.2011	Jan.31.2011	504
P645	Execute MSF Contract	10	10	Feb.01.2011	Feb.14.2011	504
P684	Issue NTP 1 for Preliminary Engineering	0	0	Feb.15.2011		893
P685	Issue NTP 2 DB MSF Final Design	0	0	Aug.17.2011		710
P1150	Issue NTP 3 DB MSF Construction	0	0	Aug.17.2011		845
DB200 Maintenance Storage Facility DB Contract		1065	1065	Aug.17.2011	Jul.16.2014	1390
Design		545	545	Aug.17.2011	Feb.11.2013	710
M100	MSF Design	545	545	Aug.17.2011	Feb.11.2013	710
Phase 2		930	930	Dec.30.2011	Jul.16.2014	1390
M200	Deliver Rail to DB120 Contract	1	1	Oct.30.2012	Oct.30.2012	1952
M220	Deliver Special Trackwork to DB120 Contract	1	1	Dec.08.2012	Dec.08.2012	1944
M240	Deliver Third Rail to DB120 Contract	1	1	Jan.08.2013	Jan.08.2013	1944
M550	MSF Ready for CSC at grade.	0	0	Dec.30.2013		1411
M575	MSF OCC Building Available for CSC Installation	1	1	Dec.27.2013	Dec.30.2013	1009
M799	Delivery of Balance of System Trackwork	5	5	Jan.13.2014	Jan.18.2014	710
M510	Deliver System Trackwork to DB320 Contract	1	1	Jun.02.2014	Jun.02.2014	754
M500	OSB & MOW Bldg Construction/DB Contract Compl.	930	930	Dec.30.2011	Jul.16.2014	710
M600	MSF Substantial Completion	0	0		Jul.16.2014	710
Contract Duration		1065	1065	Aug.17.2011	Jul.16.2014	710
P695	MSF Contract Duration	1065	1065	Aug.17.2011	Jul.16.2014	710
GUIDEWAY CONTRACTS		3199	2362	Sep.15.2008 A	Jun.18.2017	805
West Oahu/Farrington Guideway SEC 1A SB,C		2222	1475	Sep.15.2008 A	Jan.13.2015	1692
ROW Right-of-Way Acqusition		490	490	Jan.20.2011	May.23.2012	2175
Right-of-Way		490	490	Jan.20.2011	May.23.2012	2175
WO19	a	490	490	Jan.20.2011	May.23.2012	2175
PE120 Procurement WOFH Guideway DB		1066	155	Sep.15.2008 A	Aug.17.2011	1300
Notice to Proceed		155	155	Mar.15.2011	Aug.17.2011	1300
P406	Issue NTP 2A WOFH DB Guideway - Utilities Relocation	0	0	Mar.15.2011		1380
P408	Issue NTP 3 WOFH DB Guideway - Final Design	0	0	Aug.16.2011		1300
P390	Issue NTP 4 WOFH DB Guideway - Construction Begin	0	0	Aug.17.2011		879
General		194	0	Sep.15.2008 A	Mar.27.2009 A	
P100	Prepare Part 1 DB RFP Guideway	142	0	Sep.15.2008 A	Feb.03.2009 A	
P120	Issue Part 1 DB Guideway RFP	0	0	Feb.04.2009 A		
P130	Pre-Proposal Conference Part 1	1	0	Feb.18.2009 A	Feb.18.2009 A	
P135	Prepare Questions for Part 1 RFP	7	0	Feb.19.2009 A	Feb.25.2009 A	
P140	Prepare & Issue Part 1 Final Addendum	7	0	Feb.26.2009 A	Mar.04.2009 A	
P150	Offerors Prepare DB Guideway Part 1 Response	8	0	Mar.05.2009 A	Mar.12.2009 A	
P160	Offerors Submit DB RFP Part 1 Guideway	0	0	Mar.13.2009 A		
P175	Evaluate DB Guideway Part 1 Submittals	11	0	Mar.13.2009 A	Mar.23.2009 A	
P185	RFP Part 1 Eval & Determine Priority List	4	0	Mar.24.2009 A	Mar.27.2009 A	
Phase 1		711	0	Sep.15.2008 A	Jun.04.2010 A	
P110	Prepare Part 2 DB RFP Guideway	88	0	Sep.15.2008 A	Jan.20.2009 A	
P112	City Review Part 2 DB RFP Guideway	20	0	Jan.21.2009 A	Feb.17.2009 A	
P114	Complete Part 2 DB RFP Guideway	18	0	Feb.18.2009 A	Mar.13.2009 A	
P180	Issue Part 2 DB Guideway RFP	0	0	Apr.03.2009 A		
P190	Pre-Proposal Conference Part 2	1	0	May.07.2009 A	May.07.2009 A	
P200	Prepare Questions Part 2	37	0	May.08.2009 A	Jul.01.2009 A	
P205	Last Day for Questions Part 2	1	0	Jul.02.2009 A	Jul.02.2009 A	
P210	Issue Final Addendum Part 2	1	0	Aug.07.2009 A	Aug.07.2009 A	
P220	Offerors Prepare DB Part 2 G'way Response	75	0	May.11.2009 A	Aug.27.2009 A	



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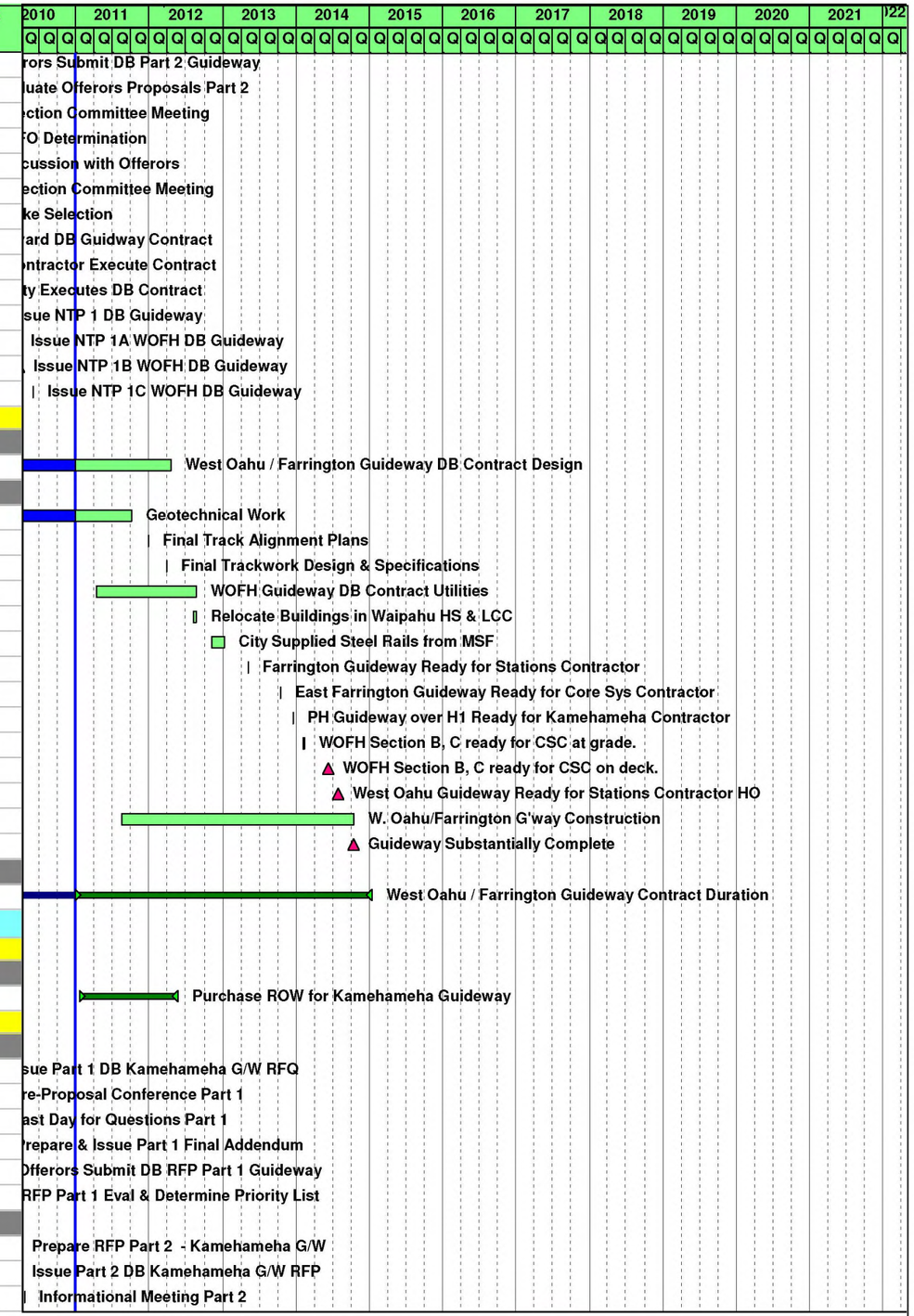
Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	Total Float
P230	Offerors Submit DB Part 2 Guideway	1	0	Aug.28.2009 A	Aug.28.2009 A	
P240	Evaluate Offerors Proposals Part 2	8	0	Aug.31.2009 A	Sep.10.2009 A	
P265	Selection Committee Meeting	1	0	Sep.11.2009 A	Sep.11.2009 A	
P275	BAFO Determination	1	0	Sep.14.2009 A	Sep.14.2009 A	
P290	Discussion with Offerors	6	0	Sep.17.2009 A	Sep.24.2009 A	
P330	Selection Committee Meeting	2	0	Sep.28.2009 A	Sep.29.2009 A	
P335	Make Selection	1	0	Oct.14.2009 A	Oct.14.2009 A	
P340	Award DB Guidway Contract	0	0	Oct.21.2009 A		
P345	Contractor Execute Contract	13	0	Oct.21.2009 A	Nov.06.2009 A	
P350	City Executes DB Contract	3	0	Nov.09.2009 A	Nov.11.2009 A	
P380	Issue NTP 1 DB Guideway	0	0	Dec.01.2009 A		
P392	Issue NTP 1A WOFH DB Guideway	0	0	Mar.11.2010 A		
P402	Issue NTP 1B WOFH DB Guideway	0	0	Mar.23.2010 A		
P404	Issue NTP 1C WOFH DB Guideway	0	0	Jun.04.2010 A	Jun.04.2010 A	
DB120	W. Oahu / Farrington Guideway DB Contract	1780	1475	Dec.01.2009 A	Jan.13.2015	1692
Design		576	472	Dec.01.2009 A	Apr.15.2012	2213
W100	West Oahu / Farrington Guideway DB Contract Design	576	472	Dec.01.2009 A	Apr.15.2012	2213
Guideway Contract / Construction		1665	1385	Mar.11.2010 A	Oct.15.2014	1782
W105	Geotechnical Work	325	282	Mar.11.2010 A	Oct.08.2011	1454
W140	Final Track Alignment Plans	1	1	Dec.30.2011	Dec.30.2011	2304
W150	Final Trackwork Design & Specifications	1	1	Mar.31.2012	Mar.31.2012	2213
W110	WOFH Guideway DB Contract Utilities	500	500	Apr.11.2011	Aug.22.2012	1353
W160	Relocate Buildings in Waipahu HS & LCC	15	15	Aug.11.2012	Aug.25.2012	2081
W130	City Supplied Steel Rails from MSF	63	63	Nov.08.2012	Jan.09.2013	1944
W180	Farrington Guideway Ready for Stations Contractor	1	1	May.09.2013	May.09.2013	1300
W190	East Farrington Guideway Ready for Core Sys Contractor	1	1	Oct.16.2013	Oct.16.2013	1498
W200	PH Guideway over H1 Ready for Kamehameha Contractor	1	1	Dec.17.2013	Dec.17.2013	1498
W230	WOFH Section B, C ready for CSC at grade.	5	5	Feb.08.2014	Feb.12.2014	1635
W231	WOFH Section B, C ready for CSC on deck.	0	0		Jun.13.2014	1472
W210	West Oahu Guideway Ready for Stations Contractor HO	0	0		Jul.30.2014	1498
W120	W. Oahu/Farrington G'way Construction	1156	1156	Aug.17.2011	Oct.15.2014	1300
W240	Guideway Substantially Complete	0	0		Oct.15.2014	1782
Contract Duration		1467	1475	Dec.01.2009 A	Jan.13.2015	349
W250	West Oahu / Farrington Guideway Contract Duration	1467	1475	Dec.01.2009 A	Jan.13.2015	349
Kamehameha Guideway SEC 1B		1882	1475	Nov.19.2009 A	Jan.13.2015	1370
ROW	Right-of-Way Acqusition	490	490	Jan.20.2011	May.23.2012	2175
Right-of-Way		490	490	Jan.20.2011	May.23.2012	2175
KA19	Purchase ROW for Kamehameha Guideway	490	490	Jan.20.2011	May.23.2012	2175
PE320	Procurement Kamehameha Guideway DB	606	199	Nov.19.2009 A	Jul.17.2011	500
General		65	0	Nov.19.2009 A	Jan.22.2010 A	
K108	Issue Part 1 DB Kamehameha G/W RFQ	0	0	Nov.19.2009 A		
K118	Pre-Proposal Conference Part 1	1	0	Dec.02.2009 A	Dec.02.2009 A	
K128	Last Day for Questions Part 1	1	0	Dec.09.2009 A	Dec.09.2009 A	
K131	Prepare & Issue Part 1 Final Addendum	1	0	Dec.22.2009 A	Dec.22.2009 A	
K137	Offerors Submit DB RFP Part 1 Guideway	0	0		Jan.05.2010 A	
K145	RFP Part 1 Eval & Determine Priority List	17	0	Jan.06.2010 A	Jan.22.2010 A	
Phase 1		606	199	Nov.19.2009 A	Jul.17.2011	500
K109	Prepare RFP Part 2 - Kamehameha G/W	120	0	Nov.19.2009 A	Mar.18.2010 A	
K119	Issue Part 2 DB Kamehameha G/W RFP	0	0	Mar.19.2010 A		
K132	Informational Meeting Part 2	2	0	Apr.22.2010 A	Apr.23.2010 A	



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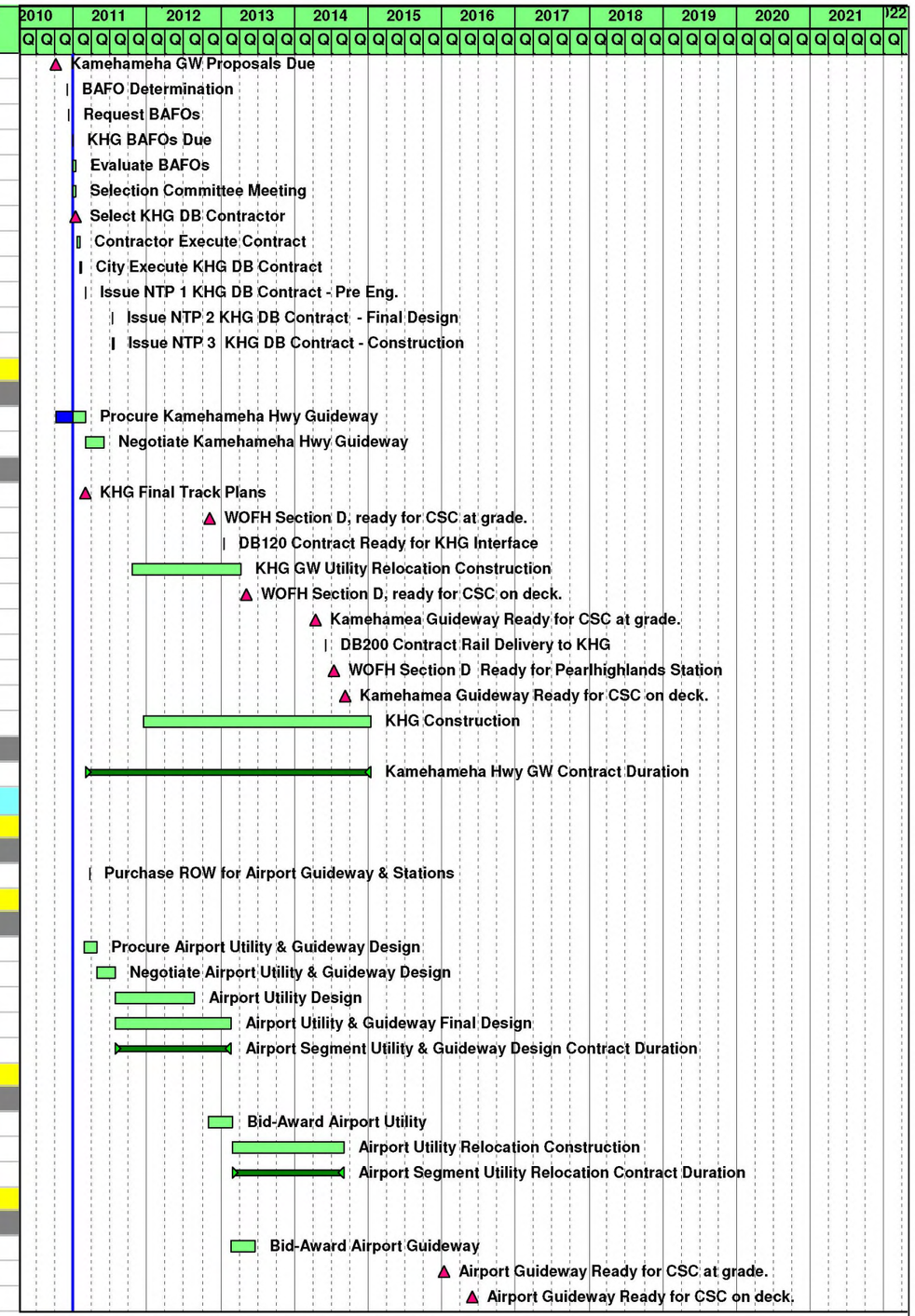
Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	Total Float
K111	Kamehameha GW Proposals Due	0	0		Oct.07.2010 A	
K121	BAFO Determination	0	0	Dec.03.2010 A	Dec.03.2010 A	
P1060	Request BAFOs	1	0	Dec.09.2010 A	Dec.09.2010 A	
P1070	KHG BAFOs Due	1	0	Dec.30.2010 A	Dec.30.2010 A	
P1080	Evaluate BAFOs	12	12	Dec.31.2010	Jan.11.2011	507
P1090	Selection Committee Meeting	12	12	Dec.31.2010	Jan.11.2011	500
P1100	Select KHG DB Contractor	0	0		Jan.11.2011	500
P1110	Contractor Execute Contract	10	10	Jan.21.2011	Jan.30.2011	500
P1120	City Execute KHG DB Contract	12	12	Jan.31.2011	Feb.11.2011	500
K115	Issue NTP 1 KHG DB Contract - Pre Eng.	1	1	Mar.04.2011	Mar.04.2011	500
K920	Issue NTP 2 KHG DB Contract - Final Design	1	1	Jul.16.2011	Jul.16.2011	500
K930	Issue NTP 3 KHG DB Contract - Construction	1	1	Jul.17.2011	Jul.17.2011	500
DB320 Kamehameha Guideway DB Contract		1415	1475	Oct.07.2010 A	Jan.13.2015	1370
Design		90	150	Oct.07.2010 A	May.29.2011	489
K110	Procure Kamehameha Hwy Guideway	60	60	Oct.07.2010 A	Feb.28.2011	489
K910	Negotiate Kamehameha Hwy Guideway	90	90	Mar.01.2011	May.29.2011	489
Guideway Contract / Construction		1415	1415	Feb.28.2011	Jan.13.2015	1370
K129	KHG Final Track Plans	0	0		Feb.28.2011	639
W501	WOFH Section D, ready for CSC at grade.	0	0		Nov.11.2012	2129
K299	DB120 Contract Ready for KHG Interface	1	1	Jan.14.2013	Jan.14.2013	1861
K200	KHG GW Utility Relocation Construction	540	540	Oct.17.2011	Apr.08.2013	349
W502	WOFH Section D, ready for CSC on deck.	0	0		May.09.2013	1931
K499	Kamehamea Guideway Ready for CSC at grade.	0	0		Apr.14.2014	1541
K399	DB200 Contract Rail Delivery to KHG	5	5	Jun.03.2014	Jun.07.2014	1590
K398	WOFH Section D Ready for Pearlhighlands Station	0	0		Jul.18.2014	1312
K500	Kamehamea Guideway Ready for CSC on deck.	0	0		Sep.11.2014	1495
K210	KHG Construction	1125	1125	Dec.16.2011	Jan.13.2015	349
Contract Duration		1412	1412	Mar.04.2011	Jan.13.2015	349
K117	Kamehameha Hwy GW Contract Duration	1412	1412	Mar.04.2011	Jan.13.2015	349
Airport Guideway SEC 2 SJ		2050	2050	Feb.26.2011	Oct.06.2016	935
ROW Right-of-Way Acqusition		0	0	Mar.21.2011	Mar.21.2011	2605
Right-of-Way		0	0	Mar.21.2011	Mar.21.2011	2605
AP19	Purchase ROW for Airport Guideway & Stations	0	0	Mar.21.2011	Mar.21.2011	2605
FD430 Airport Guideway & Utility Design		728	728	Feb.26.2011	Feb.22.2013	935
Design		728	728	Feb.26.2011	Feb.22.2013	935
G120	Procure Airport Utility & Guideway Design	60	60	Feb.26.2011	Apr.26.2011	317
G810	Negotiate Airport Utility & Guideway Design	90	90	Apr.27.2011	Jul.25.2011	935
G130	Airport Utility Design	395	395	Jul.26.2011	Aug.23.2012	999
G140	Airport Utility & Guideway Final Design	578	578	Jul.26.2011	Feb.22.2013	935
G820	Airport Segment Utility & Guideway Design Contract Duration	578	578	Jul.26.2011	Feb.22.2013	935
DBB450 Airport Utility Relocations Contract		669	669	Nov.01.2012	Aug.31.2014	999
Utility Contract / Relocation		669	669	Nov.01.2012	Aug.31.2014	999
G220	Bid-Award Airport Utility	120	120	Nov.01.2012	Feb.28.2013	999
G230	Airport Utility Relocation Construction	549	549	Mar.01.2013*	Aug.31.2014	999
G840	Airport Segment Utility Relocation Contract Duration	549	549	Mar.01.2013*	Aug.31.2014	999
DBB460 Airport Guideway Construction Contract		1322	1322	Feb.23.2013	Oct.06.2016	935
Guideway Contract / Construction		1322	1322	Feb.23.2013	Oct.06.2016	935
G300	Bid-Award Airport Guideway	120	120	Feb.23.2013	Jun.22.2013	935
G320	Airport Guideway Ready for CSC at grade.	0	0		Jan.16.2016	1097
G330	Airport Guideway Ready for CSC on deck.	0	0		May.30.2016	935



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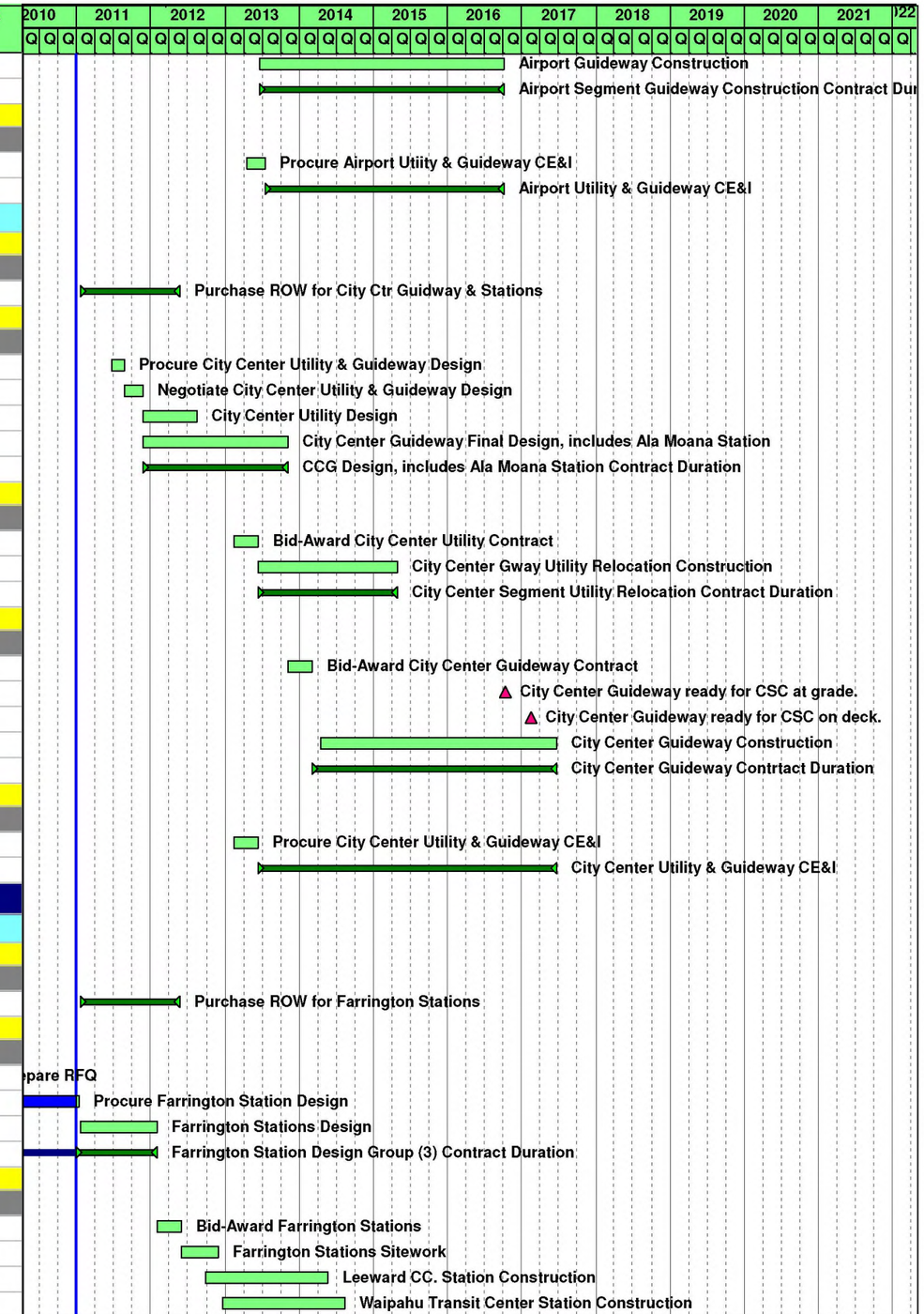
G310	Airport Guideway Construction	1202	1202	Jun.23.2013	Oct.06.2016	935
G850	Airport Segment Guideway Construction Contract Duration	1202	1202	Jun.23.2013	Oct.06.2016	935
MM480 Airport Utility & Guideway CE&I		1271	1271	Apr.15.2013	Oct.06.2016	935
CE&I		1271	1271	Apr.15.2013	Oct.06.2016	935
G750	Procure Airport Utiity & Guideway CE&I	91	91	Apr.15.2013	Jul.14.2013	1412
G800	Airport Utility & Guideway CE&I	1180	1180	Jul.15.2013	Oct.06.2016	935
City Center Guideway SEC 3 SE,G		2342	2342	Jan.20.2011	Jun.18.2017	610
ROW Right-of-Way Acqusition		490	490	Jan.20.2011	May.23.2012	2175
Right-of-Way		490	490	Jan.20.2011	May.23.2012	2175
CC19	Purchase ROW for City Ctr Guidway & Stations	490	490	Jan.20.2011	May.23.2012	2175
FD530 City Center Guideway & Utility Design		865	865	Jun.26.2011	Nov.06.2013	317
Design		865	865	Jun.26.2011	Nov.06.2013	317
C100	Procure City Center Utility & Guideway Design	60	60	Jun.26.2011	Aug.24.2011	317
C820	Negotiate City Center Utility & Guideway Design	90	90	Aug.25.2011	Nov.22.2011	317
C110	City Center Utility Design	270	270	Nov.23.2011	Aug.18.2012	599
C120	City Center Guideway Final Design, includes Ala Moana Station	715	715	Nov.23.2011	Nov.06.2013	317
C850	CCG Design, includes Ala Moana Station Contract Duration	715	715	Nov.23.2011	Nov.06.2013	317
DBB550 City Center Utility Relocations Contract		806	806	Feb.15.2013	May.01.2015	599
Utility Contract / Relocation		806	806	Feb.15.2013	May.01.2015	599
C200	Bid-Award City Center Utility Contract	120	120	Feb.15.2013	Jun.14.2013	599
C210	City Center Gway Utility Relocation Construction	686	686	Jun.15.2013	May.01.2015	599
C830	City Center Segment Utility Relocation Contract Duration	686	686	Jun.15.2013	May.01.2015	599
DBB560 City Center Guideway Construction Contract		1320	1320	Nov.07.2013	Jun.18.2017	610
Guideway Contract / Construction		1320	1320	Nov.07.2013	Jun.18.2017	610
C300	Bid-Award City Center Guideway Contract	120	120	Nov.07.2013	Mar.06.2014	639
C320	City Center Guideway ready for CSC at grade.	0	0		Oct.12.2016	848
C330	City Center Guideway ready for CSC on deck.	0	0		Feb.19.2017	730
C310	City Center Guideway Construction	1160	1160	Apr.16.2014	Jun.18.2017	599
C840	City Center Guideway Contrtact Duration	1200	1200	Mar.07.2014	Jun.18.2017	599
MM580 City Center Segment Utility & Guideway CE&I		1585	1585	Feb.15.2013	Jun.18.2017	599
CE&I		1585	1585	Feb.15.2013	Jun.18.2017	599
C750	Procure City Center Utility & Guideway CE&I	120	120	Feb.15.2013	Jun.14.2013	599
C800	City Center Utility & Guideway CE&I	1465	1465	Jun.15.2013	Jun.18.2017	599
STATION CONTRACTS		3347	2874	Sep.14.2009 A	Nov.12.2018	414
Farrington Station SEC 1 SC		1961	1488	Sep.14.2009 A	Jan.26.2015	1800
ROW Right-of-Way Acqusition		490	490	Jan.20.2011	May.23.2012	2175
Right-of-Way		490	490	Jan.20.2011	May.23.2012	2175
FA19	Purchase ROW for Farrington Stations	490	490	Jan.20.2011	May.23.2012	2175
FD240 Farrington Stations (3) Design		871	398	Sep.14.2009 A	Feb.01.2012	1508
Design		871	398	Sep.14.2009 A	Feb.01.2012	1508
R140	Prepare RFQ	30	0	Sep.14.2009 A	Oct.12.2009 A	
R120	Procure Farrington Station Design	137	15	Oct.13.2009 A	Jan.14.2011	1508
R130	Farrington Stations Design	378	378	Jan.20.2011	Feb.01.2012	1508
R890	Farrington Station Design Group (3) Contract Duration	378	398	Sep.14.2009 A	Feb.01.2012	1508
DBB270 Farrington Station Construction Contract		1063	1063	Feb.02.2012	Dec.30.2014	1827
Station Contract / Construction		1063	1063	Feb.02.2012	Dec.30.2014	1827
R200	Bid-Award Farrington Stations	120	120	Feb.02.2012	May.31.2012	1508
R810	Farrington Stations Sitework	180	180	Jun.01.2012	Nov.27.2012	1508
R252	Leeward CC. Station Construction	600	600	Sep.27.2012	May.19.2014	1600
R251	Waipahu Transit Center Station Construction	600	600	Dec.21.2012	Aug.12.2014	1365



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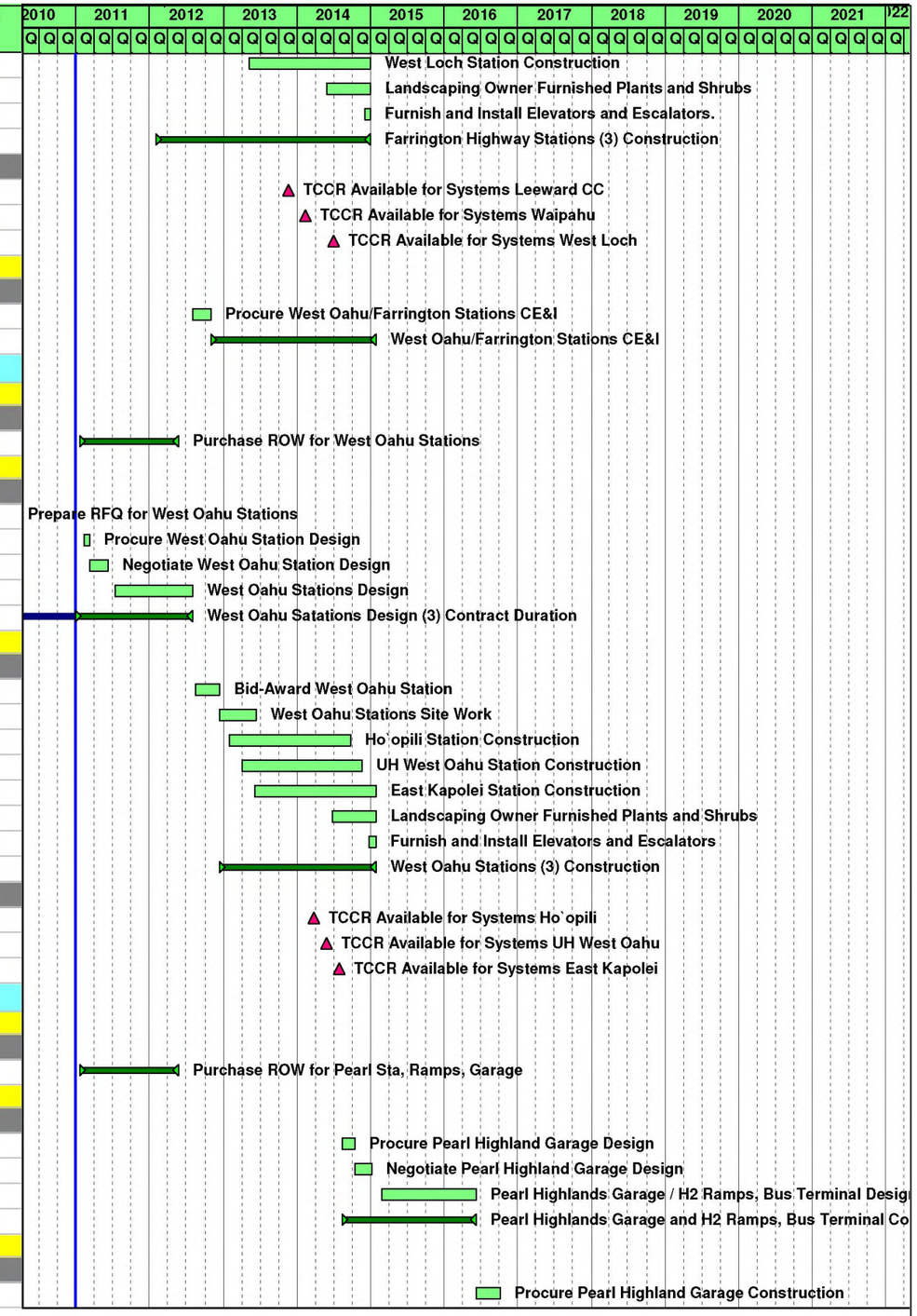
Activity ID	Activity Name	Orig Dur	Rem Dur	Start	Finish	Total Float
R250	West Loch Station Construction	600	600	May.10.2013	Dec.30.2014	1300
R840	Landscaping Owner Furnished Plants and Shrubs	215	215	May.30.2014	Dec.30.2014	1827
R850	Furnish and Install Elevators and Escalators.	30	30	Dec.01.2014	Dec.30.2014	1827
R900	Farrington Highway Stations (3) Construction	1063	1063	Feb.02.2012	Dec.30.2014	1827
Train Control Communications Room Available		225	225	Nov.21.2013	Jul.04.2014	1510
TCR15	TCCR Available for Systems Leeward CC	0	0		Nov.21.2013	1735
TCR20	TCCR Available for Systems Waipahu	0	0		Feb.14.2014	1365
TCR21	TCCR Available for Systems West Loch	0	0		Jul.04.2014	1300
MM180 W. Oahu/Farrington Stations CE&I		908	908	Aug.02.2012	Jan.26.2015	1800
CE&I		908	908	Aug.02.2012	Jan.26.2015	1800
R750	Procure West Oahu/Farrington Stations CE&I	90	90	Aug.02.2012	Oct.30.2012	2618
R800	West Oahu/Farrington Stations CE&I	818	818	Oct.31.2012	Jan.26.2015	1800
West Oahu Station SEC 1A SB		1870	1488	Jan.15.2010 A	Jan.26.2015	1800
ROW Right-of-Way Acqusition		490	490	Jan.20.2011	May.23.2012	2175
Right-of-Way		490	490	Jan.20.2011	May.23.2012	2175
WO20	Purchase ROW for West Oahu Stations	490	490	Jan.20.2011	May.23.2012	2175
FD140 West Oahu Stations (3) Design		975	580	Jan.15.2010 A	Aug.01.2012	1348
Design		975	580	Jan.15.2010 A	Aug.01.2012	1348
X120	Prepare RFQ for West Oahu Stations	30	0	Jan.15.2010 A	Feb.26.2010 A	
X100	Procure West Oahu Station Design	30	30	Feb.11.2011	Mar.12.2011	317
X222	Negotiate West Oahu Station Design	90	90	Mar.13.2011	Jun.10.2011	1348
X110	West Oahu Stations Design	383	383	Jul.16.2011	Aug.01.2012	1348
X252	West Oahu Satations Design (3) Contract Duration	383	580	Jan.15.2010 A	Aug.01.2012	1348
DBB170 West Oahu Station Construction Contract		895	895	Aug.15.2012	Jan.26.2015	1800
Station Contract / Construction		895	895	Aug.15.2012	Jan.26.2015	1800
X200	Bid-Award West Oahu Station	120	120	Aug.15.2012	Dec.12.2012	1348
X205	West Oahu Stations Site Work	180	180	Dec.13.2012	Jun.10.2013	1348
X212	Ho`opili Station Construction	600	600	Feb.01.2013	Sep.23.2014	1443
X210	UH West Oahu Station Construction	600	600	Apr.02.2013	Nov.22.2014	1413
X211	East Kapolei Station Construction	600	600	Jun.06.2013	Jan.26.2015	1348
X232	Landscaping Owner Furnished Plants and Shrubs	215	215	Jun.26.2014	Jan.26.2015	1800
X242	Furnish and Install Elevators and Escalators	30	30	Dec.28.2014	Jan.26.2015	1800
X262	West Oahu Stations (3) Construction	775	775	Dec.13.2012	Jan.26.2015	1800
Train Control Communications Room Available		125	125	Mar.28.2014	Jul.31.2014	1438
TCR1	TCCR Available for Systems Ho`opili	0	0		Mar.28.2014	1473
TCR2	TCCR Available for Systems UH West Oahu	0	0		May.27.2014	1458
TCR9	TCCR Available for Systems East Kapolei	0	0		Jul.31.2014	1438
Kamehameha Station SEC 1B SD		2854	2854	Jan.20.2011	Nov.12.2018	414
ROW Right-of-Way Acqusition		490	490	Jan.20.2011	May.23.2012	2175
Right-of-Way		490	490	Jan.20.2011	May.23.2012	2175
PH19	Purchase ROW for Pearl Sta, Ramps, Garage	490	490	Jan.20.2011	May.23.2012	2175
FD245B Pearl Highlands H2 Ramps & Garage Design		667	667	Aug.14.2014	Jun.10.2016	414
Design		667	667	Aug.14.2014	Jun.10.2016	414
R320	Procure Pearl Highland Garage Design	60	60	Aug.14.2014	Oct.12.2014	414
R820	Negotiate Pearl Highland Garage Design	90	90	Oct.13.2014	Jan.10.2015	414
R325	Pearl Highlands Garage / H2 Ramps, Bus Terminal Design	471	471	Feb.26.2015	Jun.10.2016	414
R910	Pearl Highlands Garage and H2 Ramps, Bus Terminal Contract Duration	667	667	Aug.14.2014	Jun.10.2016	414
DBB275B Pearl Highlands H2 Ramps & Garage Contract		885	885	Jun.11.2016	Nov.12.2018	414
Pearl Higllands Garage Contract / Construction		885	885	Jun.11.2016	Nov.12.2018	414
R400	Procure Pearl Highland Garage Construction	120	120	Jun.11.2016	Oct.08.2016	414



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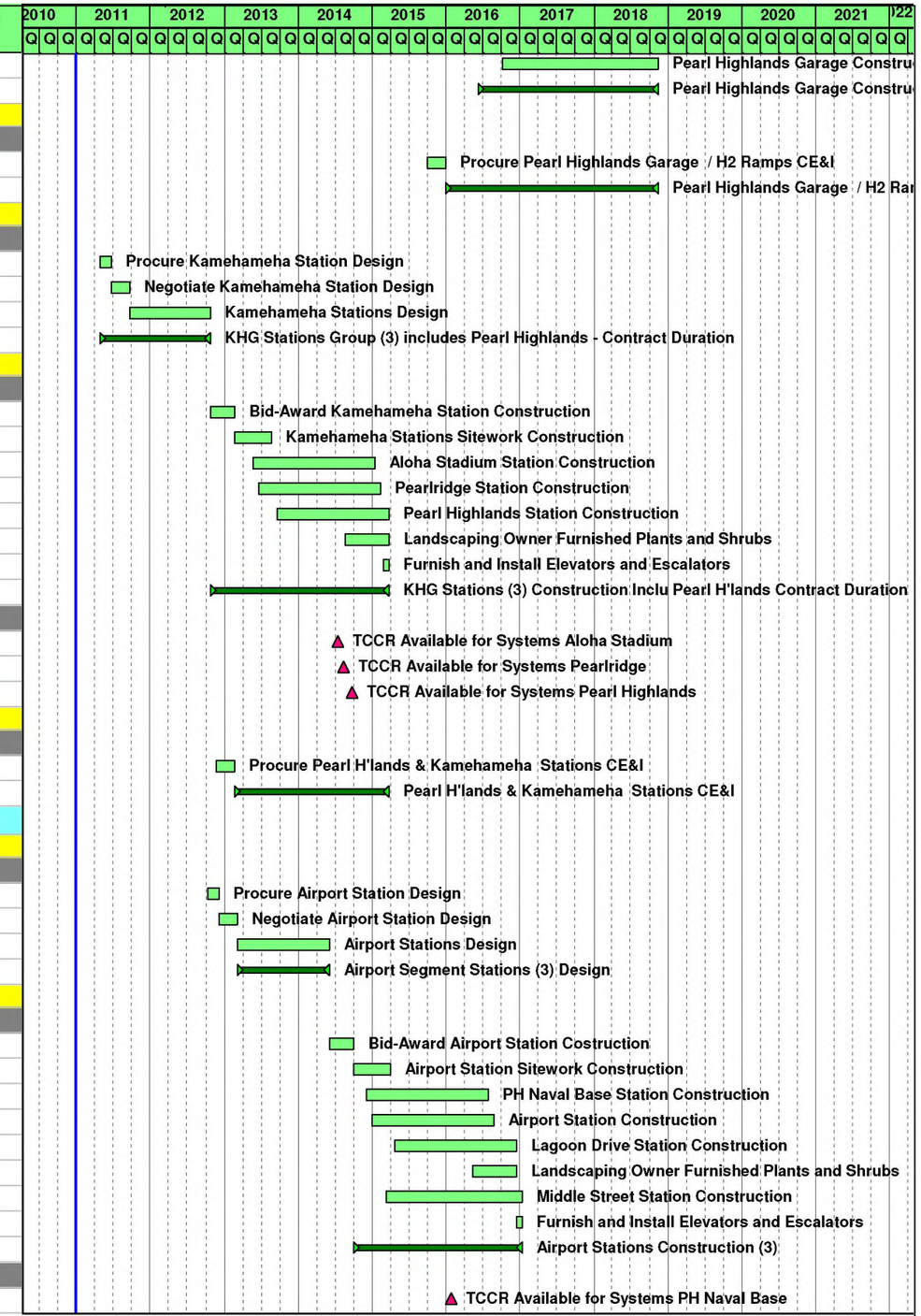
R412	Pearl Highlands Garage Construction	765	765	Oct.09.2016	Nov.12.2018	414
R920	Pearl Highlands Garage Construction Contract Duration	885	885	Jun.11.2016	Nov.12.2018	414
MM385 Pearl Highlands Garage & Ramps CE&I		1140	1140	Sep.30.2015	Nov.12.2018	414
CE&I		1140	1140	Sep.30.2015	Nov.12.2018	414
R880	Procure Pearl Highlands Garage / H2 Ramps CE&I	92	92	Sep.30.2015	Dec.30.2015	1462
R870	Pearl Highlands Garage / H2 Ramps CE&I	1048	1048	Dec.31.2015	Nov.12.2018	414
FD340 Kamehameha Stations (2) Design		547	547	Apr.27.2011	Oct.24.2012	1348
Design		547	547	Apr.27.2011	Oct.24.2012	1348
J100	Procure Kamehameha Station Design	60	60	Apr.27.2011	Jun.25.2011	317
J105	Negotiate Kamehameha Station Design	90	90	Jun.26.2011	Sep.23.2011	1348
J110	Kamehameha Stations Design	397	397	Sep.24.2011	Oct.24.2012	1348
J115	KHG Stations Group (3) includes Pearl Highlands - Contract Duration	547	547	Apr.27.2011	Oct.24.2012	1348
DBB370 Kamehameha Stations Construction Contract		881	881	Oct.25.2012	Mar.24.2015	1743
Station Contract / Construction		881	881	Oct.25.2012	Mar.24.2015	1743
J200	Bid-Award Kamehameha Station Construction	120	120	Oct.25.2012	Feb.21.2013	1348
J210	Kamehameha Stations Sitework Construction	180	180	Feb.22.2013	Aug.20.2013	1348
J220	Aloha Stadium Station Construction	600	600	May.23.2013	Jan.12.2015	1392
J221	Pearlridge Station Construction	600	600	Jun.22.2013	Feb.11.2015	1355
R410	Pearl Highlands Station Construction	550	550	Sep.21.2013	Mar.24.2015	1312
R830	Landscaping Owner Furnished Plants and Shrubs	215	215	Aug.22.2014	Mar.24.2015	1743
R860	Furnish and Install Elevators and Escalators	30	30	Feb.23.2015	Mar.24.2015	1743
R930	KHG Stations (3) Construction Inclu Pearl H'lands Contract Duration	881	881	Oct.25.2012	Mar.24.2015	1743
Train Control Communications Room Available		71	71	Jul.17.2014	Sep.26.2014	1456
TCR5	TCCR Available for Systems Aloha Stadium	0	0		Jul.17.2014	1527
TCR18	TCCR Available for Systems Pearlridge	0	0		Aug.16.2014	1452
TCR17	TCCR Available for Systems Pearl Highlands	0	0		Sep.26.2014	1366
MM380 Pearl Highlands & Kamehameha Stations CE&I		851	851	Nov.24.2012	Mar.24.2015	1743
CE&I		851	851	Nov.24.2012	Mar.24.2015	1743
J750	Procure Pearl H'lands & Kamehameha Stations CE&I	90	90	Nov.24.2012	Feb.21.2013	1348
J800	Pearl H'lands & Kamehameha Stations CE&I	761	761	Feb.22.2013	Mar.24.2015	1743
Airport Station SEC 3 SJ		1557	1557	Oct.08.2012	Jan.11.2017	1084
FD440 Airport Stations (3) Design		607	607	Oct.08.2012	Jun.06.2014	782
Design		607	607	Oct.08.2012	Jun.06.2014	782
B100	Procure Airport Station Design	60	60	Oct.08.2012	Dec.06.2012	407
B810	Negotiate Airport Station Design	90	90	Dec.07.2012	Mar.06.2013	782
B110	Airport Stations Design	457	457	Mar.07.2013	Jun.06.2014	782
B820	Airport Segment Stations (3) Design	457	457	Mar.07.2013	Jun.06.2014	782
DBB470 Airport Stations Construction Contract		950	950	Jun.07.2014	Jan.11.2017	1084
Station Contract / Construction		950	950	Jun.07.2014	Jan.11.2017	1084
Z200	Bid-Award Airport Station Costruction	120	120	Jun.07.2014	Oct.04.2014	782
Z210	Airport Station Sitework Construction	180	180	Oct.05.2014	Apr.02.2015	782
Z221	PH Naval Base Station Construction	600	600	Dec.04.2014	Jul.25.2016	952
Z220	Airport Station Construction	600	600	Jan.03.2015	Aug.24.2016	922
Z222	Lagoon Drive Station Construction	600	600	Apr.23.2015	Dec.12.2016	782
H262	Landscaping Owner Furnished Plants and Shrubs	215	215	May.12.2016	Dec.12.2016	1114
H220	Middle Street Station Construction	675	675	Mar.09.2015	Jan.11.2017	782
H272	Furnish and Install Elevators and Escalators	30	30	Dec.13.2016	Jan.11.2017	782
Z1009	Airport Stations Construction (3)	830	830	Oct.05.2014	Jan.11.2017	782
Train Control Communications Room Available		170	170	Jan.28.2016	Jul.16.2016	917
TCR19	TCCR Available for Systems PH Naval Base	0	0		Jan.28.2016	952



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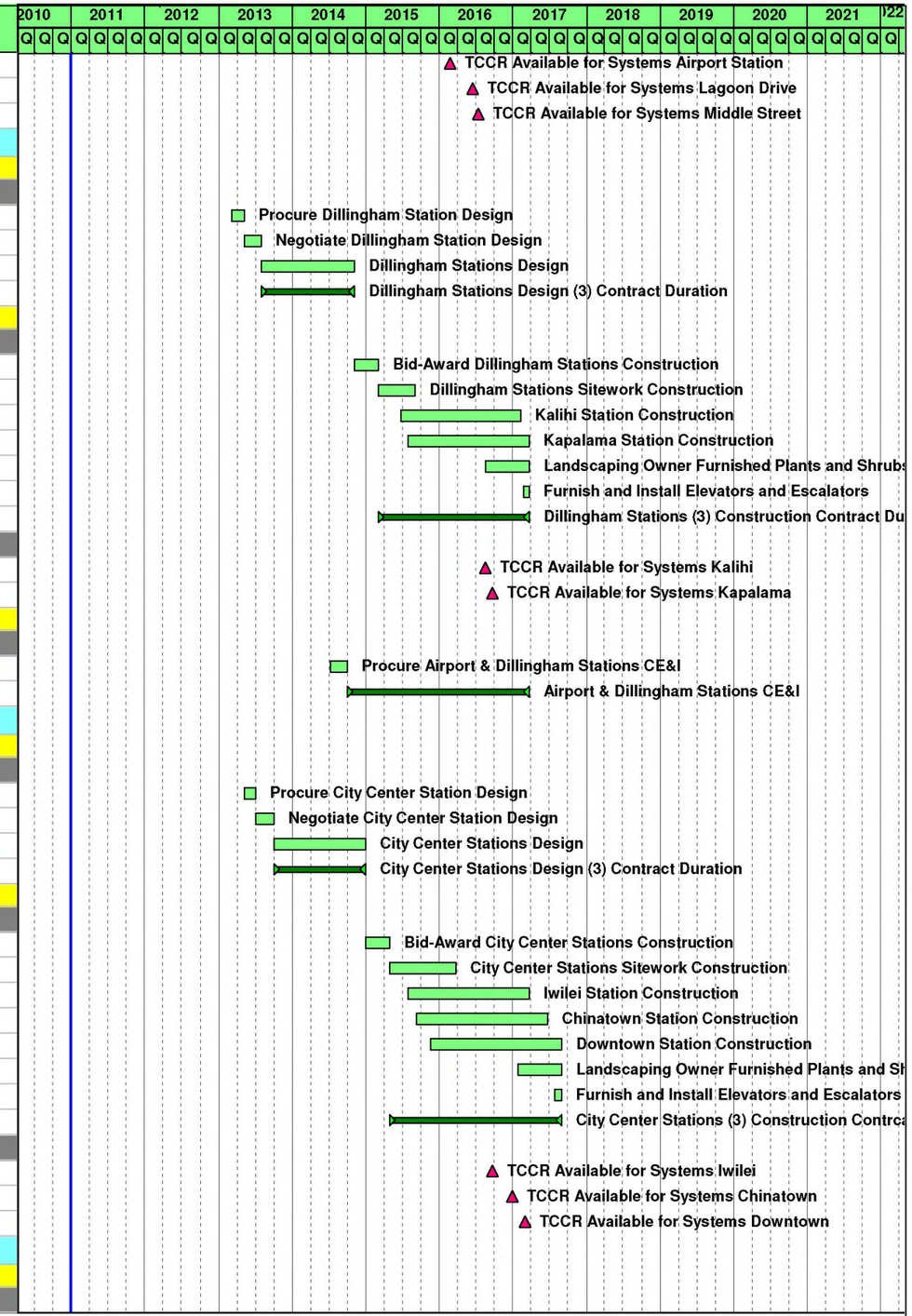
TCR3	TCCR Available for Systems Airport Station	0	0		Feb.27.2016	967
TCR14	TCCR Available for Systems Lagoon Drive	0	0		Jun.16.2016	902
TCR16	TCCR Available for Systems Middle Street	0	0		Jul.16.2016	917
Dillingham Station SEC 3 SE		**1477**	**1477**	**Mar.07.2013**	**Mar.22.2017**	**1014**
FD540 Dillingham Stations (3) Design		**607**	**607**	**Mar.07.2013**	**Nov.03.2014**	**602**
Design		607	607	Mar.07.2013	Nov.03.2014	602
H100	Procure Dillingham Station Design	60	60	Mar.07.2013	May.05.2013	317
H242	Negotiate Dillingham Station Design	90	90	May.06.2013	Aug.03.2013	602
H110	Dillingham Stations Design	457	457	Aug.04.2013	Nov.03.2014	602
H292	Dillingham Stations Design (3) Contract Duration	457	457	Aug.04.2013	Nov.03.2014	602
DBB570 Dillingham Stations Construction Contract		**870**	**870**	**Nov.04.2014**	**Mar.22.2017**	**1014**
Station Contract / Construction		870	870	Nov.04.2014	Mar.22.2017	1014
H200	Bid-Award Dillingham Stations Construction	120	120	Nov.04.2014	Mar.03.2015	602
H210	Dillingham Stations Sitework Construction	180	180	Mar.04.2015	Aug.30.2015	602
H231	Kalihi Station Construction	600	600	Jun.22.2015	Feb.10.2017	602
H232	Kapalama Station Construction	600	600	Aug.01.2015	Mar.22.2017	607
H252	Landscaping Owner Furnished Plants and Shrubs	215	215	Aug.20.2016	Mar.22.2017	1014
H282	Furnish and Install Elevators and Escalators	30	30	Feb.21.2017	Mar.22.2017	1014
H302	Dillingham Stations (3) Construction Contract Duration	750	750	Mar.04.2015	Mar.22.2017	1014
Train Control Communications Room Available		40	40	Aug.15.2016	Sep.24.2016	607
TCR12	TCCR Available for Systems Kalihi	0	0		Aug.15.2016	602
TCR13	TCCR Available for Systems Kapalama	0	0		Sep.24.2016	607
MM485 Airport Stations & Dillingham Hwy Stations CE&I		**990**	**990**	**Jul.07.2014**	**Mar.22.2017**	**712**
CE&I		990	990	Jul.07.2014	Mar.22.2017	712
B750	Procure Airport & Dillingham Stations CE&I	90	90	Jul.07.2014	Oct.04.2014	782
B800	Airport & Dillingham Stations CE&I	900	900	Oct.05.2014	Mar.22.2017	712
City Center Station SEC 3 SG		**1575**	**1575**	**May.06.2013**	**Aug.27.2017**	**856**
FD542 City Center Stations (3) Design		**605**	**605**	**May.06.2013**	**Dec.31.2014**	**584**
Design		605	605	May.06.2013	Dec.31.2014	584
U100	Procure City Center Station Design	60	60	May.06.2013	Jul.04.2013	317
U810	Negotiate City Center Station Design	90	90	Jul.05.2013	Oct.02.2013	584
U110	City Center Stations Design	455	455	Oct.03.2013	Dec.31.2014	584
U840	City Center Stations Design (3) Contract Duration	455	455	Oct.03.2013	Dec.31.2014	584
DBB572 City Center Stations Construction Contract		**970**	**970**	**Jan.01.2015**	**Aug.27.2017**	**856**
Station Contract / Construction		970	970	Jan.01.2015	Aug.27.2017	856
U200	Bid-Award City Center Stations Construction	120	120	Jan.01.2015	Apr.30.2015	584
U210	City Center Stations Sitework Construction	325	325	May.01.2015	Mar.20.2016	584
U222	Iwilei Station Construction	600	600	Jul.30.2015	Mar.20.2017	654
U220	Chinatown Station Construction	650	650	Sep.13.2015	Jun.23.2017	604
U221	Downtown Station Construction	650	650	Nov.17.2015	Aug.27.2017	584
U820	Landscaping Owner Furnished Plants and Shrubs	215	215	Jan.25.2017	Aug.27.2017	856
U830	Furnish and Install Elevators and Escalators	30	30	Jul.29.2017	Aug.27.2017	856
U850	City Center Stations (3) Construction Contrcat Duration	850	850	May.01.2015	Aug.27.2017	856
Train Control Communications Room Available		160	160	Sep.22.2016	Mar.01.2017	584
TCR10	TCCR Available for Systems Iwilei	0	0		Sep.22.2016	654
TCR6	TCCR Available for Systems Chinatown	0	0		Dec.26.2016	604
TCR8	TCCR Available for Systems Downtown	0	0		Mar.01.2017	584
Kaka'ako Station SEC 3 SG		**1527**	**1527**	**Mar.17.2014**	**May.21.2018**	**589**
FD545 Kaka'ako Stations (3) Design		**607**	**607**	**Mar.17.2014**	**Nov.13.2015**	**317**
Design		607	607	Mar.17.2014	Nov.13.2015	317



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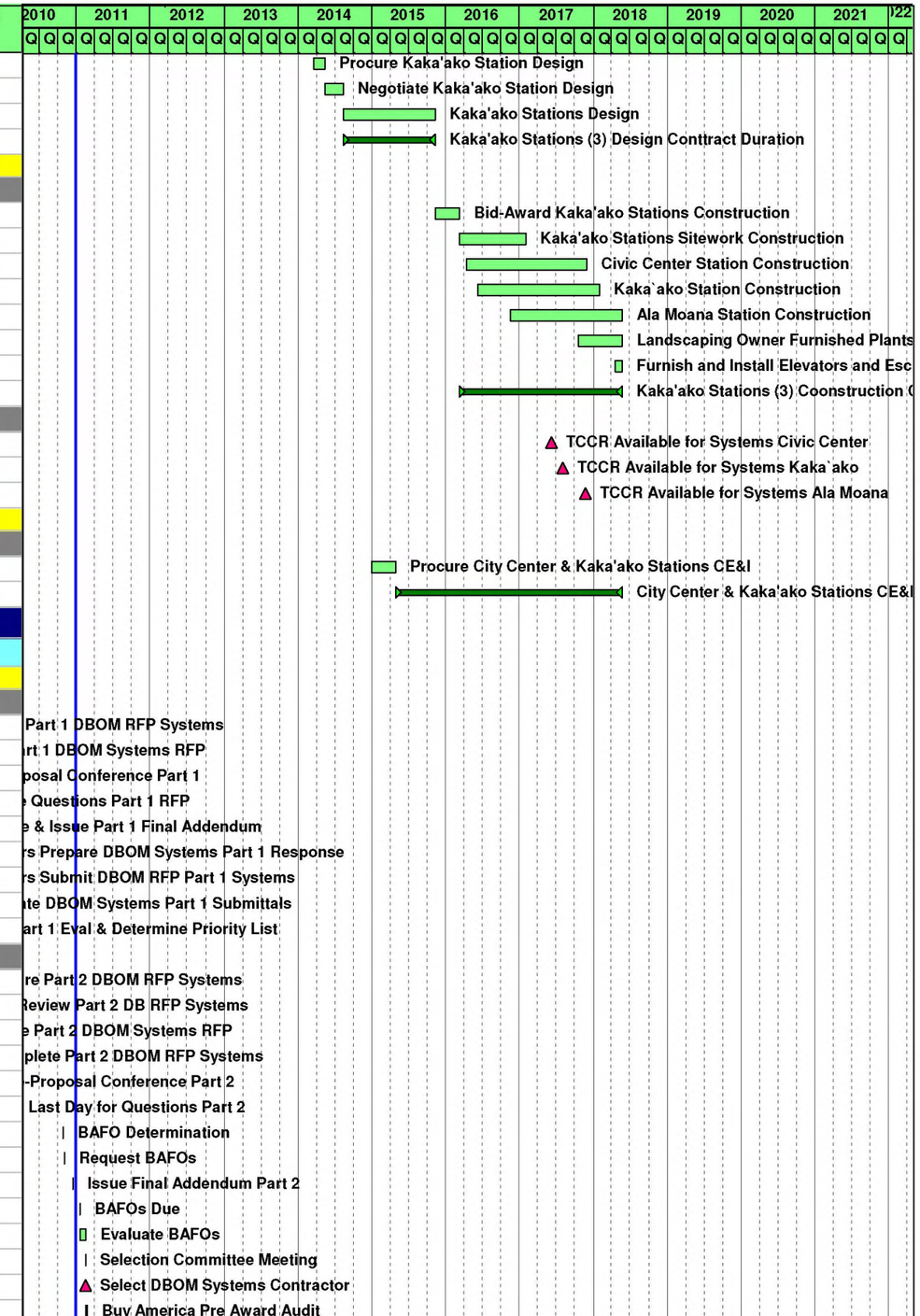
Y100	Procure Kaka'ako Station Design	60	60	Mar.17.2014	May.15.2014	317
Y250	Negotiate Kaka'ako Station Design	90	90	May.16.2014	Aug.13.2014	317
Y110	Kaka'ako Stations Design	457	457	Aug.14.2014	Nov.13.2015	317
Y280	Kaka'ako Stations (3) Design Conttract Duration	457	457	Aug.14.2014	Nov.13.2015	317
DBB575 Kaka'ako Stations Construction Contract		920	920	Nov.14.2015	May.21.2018	589
Station Contract / Construction		920	920	Nov.14.2015	May.21.2018	589
Y200	Bid-Award Kaka'ako Stations Construction	120	120	Nov.14.2015	Mar.12.2016	317
Y210	Kaka'ako Stations Sitework Construction	325	325	Mar.13.2016	Jan.31.2017	317
Y220	Civic Center Station Construction	600	600	Apr.12.2016	Dec.02.2017	487
Y221	Kaka`ako Station Construction	600	600	Jun.11.2016	Jan.31.2018	457
Y222	Ala Moana Station Construction	550	550	Nov.18.2016	May.21.2018	317
Y260	Landscaping Owner Furnished Plants and Shrubs.	215	215	Oct.19.2017	May.21.2018	589
Y270	Furnish and Install Elevators and Escalators	30	30	Apr.22.2018	May.21.2018	589
Y290	Kaka'ako Stations (3) Coonstruction Contract Duration	800	800	Mar.13.2016	May.21.2018	589
Train Control Communications Room Available		170	170	Jun.06.2017	Nov.23.2017	452
TCR7	TCCR Available for Systems Civic Center	0	0		Jun.06.2017	532
TCR11	TCCR Available for Systems Kaka`ako	0	0		Aug.05.2017	517
TCR4	TCCR Available for Systems Ala Moana	0	0		Nov.23.2017	452
MM585 City Center & Kaka'ako Stations CE&I		1237	1237	Jan.01.2015	May.21.2018	317
CE&I		1237	1237	Jan.01.2015	May.21.2018	317
U750	Procure City Center & Kaka'ako Stations CE&I	120	120	Jan.01.2015	Apr.30.2015	584
U800	City Center & Kaka'ako Stations CE&I	1117	1117	May.01.2015	May.21.2018	317
CORE SYSTEMS CONTRACT		3808	2971	Sep.15.2008 A	Feb.17.2019	317
Core Systems DBOM		3808	2971	Sep.15.2008 A	Feb.17.2019	317
PE920 Procurement Core Sys DBOM Contract		1095	240	Sep.15.2008 A	Sep.15.2011	2729
General		278	0	Sep.15.2008 A	Jun.19.2009 A	
P700	Prepare Part 1 DBOM RFP Systems	206	0	Sep.15.2008 A	Apr.08.2009 A	
P312	Issue Part 1 DBOM Systems RFP	0	0	Apr.09.2009 A		
P725	Pre-Proposal Conference Part 1	1	0	Apr.22.2009 A	Apr.22.2009 A	
P730	Prepare Questions Part 1 RFP	14	0	Apr.23.2009 A	May.06.2009 A	
P740	Prepare & Issue Part 1 Final Addendum	16	0	May.07.2009 A	May.22.2009 A	
P750	Offerors Prepare DBOM Systems Part 1 Response	13	0	May.23.2009 A	Jun.04.2009 A	
P760	Offerors Submit DBOM RFP Part 1 Systems	0	0	Jun.05.2009 A		
P770	Evaluate DBOM Systems Part 1 Submittals	6	0	Jun.08.2009 A	Jun.16.2009 A	
P780	RFP Part 1 Eval & Determine Priority List	2	0	Jun.18.2009 A	Jun.19.2009 A	
Phase 1		1095	240	Sep.15.2008 A	Sep.15.2011	2729
P710	Prepare Part 2 DBOM RFP Systems	206	0	Sep.15.2008 A	Jul.10.2009 A	
P712	City Review Part 2 DB RFP Systems	28	0	Jun.15.2009 A	Jul.23.2009 A	
P720	Issue Part 2 DBOM Systems RFP	0	0	Aug.17.2009 A	Aug.17.2009 A	
P714	Complete Part 2 DBOM RFP Systems	16	0	Jul.27.2009 A	Aug.17.2009 A	
P790	Pre-Proposal Conference Part 2	3	0	Oct.01.2009 A	Oct.05.2009 A	
P800	Last Day for Questions Part 2	0	0	Feb.25.2010 A	Feb.25.2010 A	
P880	BAFO Determination	1	0	Oct.29.2010 A	Oct.30.2010 A	
P905	Request BAFOs	0	0	Nov.04.2010 A	Nov.05.2010 A	
P810	Issue Final Addendum Part 2	1	0	Dec.13.2010 A	Dec.13.2010 A	
P920	BAFOs Due	1	1	Jan.18.2011	Jan.18.2011	288
P930	Evaluate BAFOs	27	27	Jan.19.2011	Feb.14.2011	422
P940	Selection Committee Meeting	2	2	Feb.15.2011	Feb.16.2011	286
P945	Select DBOM Systems Contractor	0	0		Feb.16.2011	286
P850	Buy America Pre Award Audit	3	3	Feb.17.2011	Feb.22.2011	789



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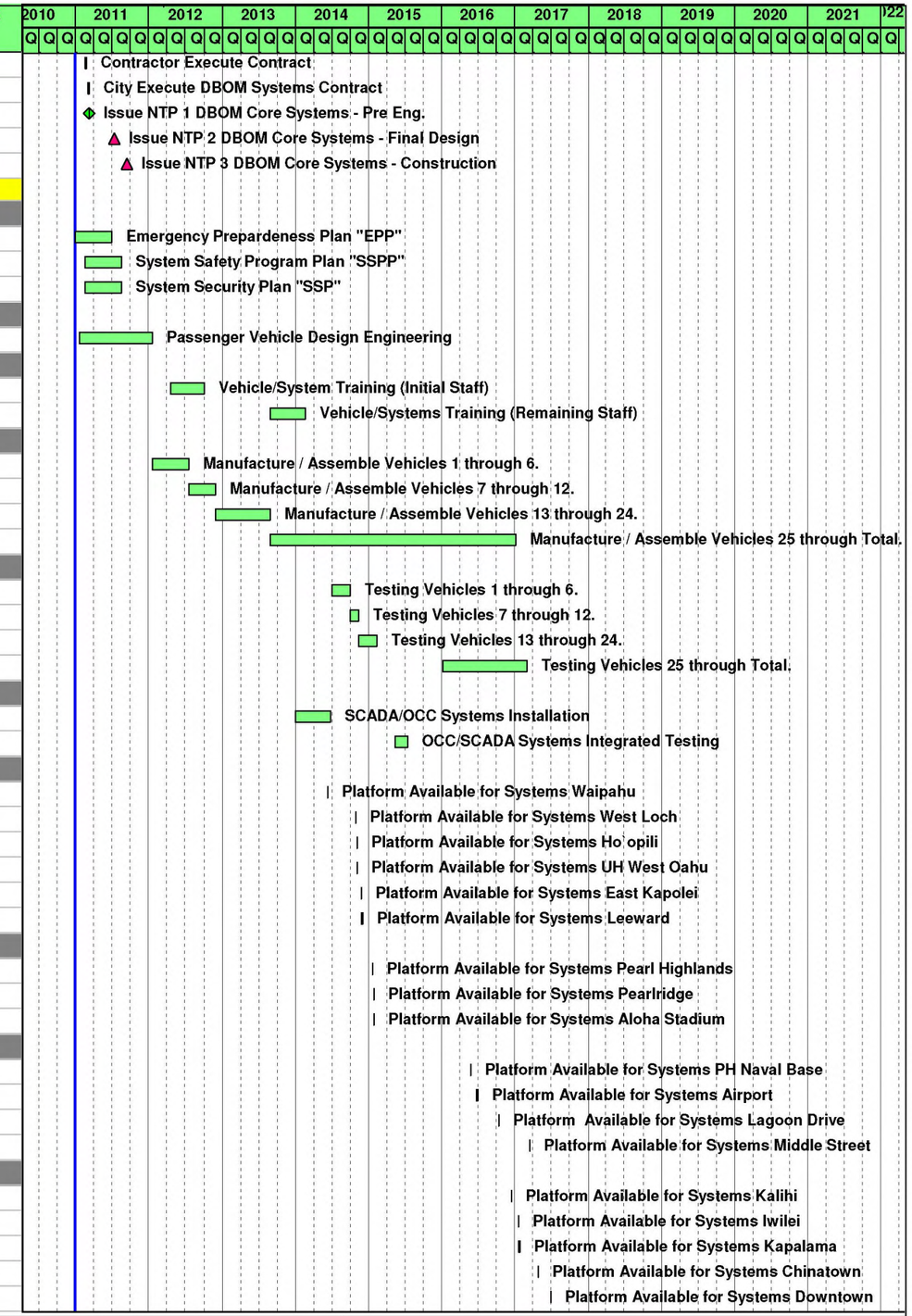
P950	Contractor Execute Contract	10	10	Feb.17.2011	Feb.26.2011	1159
P955	City Execute DBOM Systems Contract	6	6	Feb.28.2011	Mar.07.2011	786
P990	Issue NTP 1 DBOM Core Systems - Pre Eng.	0	0	Mar.08.2011	Mar.08.2011	1979
P1130	Issue NTP 2 DBOM Core Systems - Final Design	0	0		Jul.14.2011	828
P1140	Issue NTP 3 DBOM Core Systems - Construction	0	0	Sep.15.2011		786
DBOM920	Core Systems & Vehicles DBOM Contract	2971	2971	Dec.31.2010	Feb.17.2019	317
Safety and Security Plans		228	228	Dec.31.2010	Aug.15.2011	2939
EFD3.29a	Emergency Preparedness Plan "EPP"	180	180	Dec.31.2010	Jun.28.2011	2987
EFD3.27	System Safety Program Plan "SSPP"	180	180	Feb.17.2011	Aug.15.2011	2939
EFD3.28	System Security Plan "SSP"	180	180	Feb.17.2011	Aug.15.2011	2939
Design		365	365	Jan.20.2011	Jan.19.2012	1033
T100	Passenger Vehicle Design Engineering	365	365	Jan.20.2011	Jan.19.2012	1033
Vehicle Training		675	675	Apr.19.2012	Feb.22.2014	1896
T130	Vehicle/System Training (Initial Staff)	170	170	Apr.19.2012	Oct.05.2012	2221
T220	Vehicle/Systems Training (Remaining Staff)	180	180	Aug.27.2013	Feb.22.2014	1896
Vehicles Manufacture / Assembly		1815	1815	Jan.20.2012	Jan.07.2017	1033
VA1-6	Manufacture / Assemble Vehicles 1 through 6.	180	180	Jan.20.2012	Jul.17.2012	1033
VA7-12	Manufacture / Assemble Vehicles 7 through 12.	135	135	Jul.18.2012	Nov.29.2012	1033
VA13-24	Manufacture / Assemble Vehicles 13 through 24.	270	270	Nov.30.2012	Aug.26.2013	1033
VA25-ALL	Manufacture / Assemble Vehicles 25 through Total.	1230	1230	Aug.27.2013	Jan.07.2017	1033
Vehicles Testing & Commissioning		974	974	Jul.04.2014	Mar.03.2017	1033
VT1-6	Testing Vehicles 1 through 6.	90	90	Jul.04.2014	Oct.01.2014	1542
VT7-12	Testing Vehicles 7 through 12.	45	45	Oct.02.2014	Nov.15.2014	1542
VT13-24	Testing Vehicles 13 through 24.	90	90	Nov.16.2014	Feb.13.2015	1542
VT25-All	Testing Vehicles 25 through Total.	420	420	Jan.09.2016	Mar.03.2017	1033
Systems Testing		561	561	Dec.30.2013	Jul.13.2015	1300
SCDI001	SCADA/OCC Systems Installation	180	180	Dec.30.2013	Jun.27.2014	1621
SCDIT001	OCC/SCADA Systems Integrated Testing	60	60	May.15.2015	Jul.13.2015	1300
Platforms Available for Systems Section 1A		170	170	Jun.14.2014	Nov.30.2014	1421
PAS26	Platform Available for Systems Waipahu	1	1	Jun.14.2014	Jun.14.2014	1500
PAS25	Platform Available for Systems West Loch	1	1	Nov.01.2014	Nov.01.2014	1390
PAS24	Platform Available for Systems Ho`opili	1	1	Nov.03.2014	Nov.03.2014	1403
PAS23	Platform Available for Systems UH West Oahu	1	1	Nov.05.2014	Nov.05.2014	1416
PAS22	Platform Available for Systems East Kapolei	1	1	Nov.28.2014	Nov.28.2014	1408
PAS27	Platform Available for Systems Leeward	1	1	Nov.30.2014	Nov.30.2014	1421
Platforms Available for Systems Section 1B		4	4	Jan.24.2015	Jan.27.2015	1356
PAS28	Platform Available for Systems Pearl Highlands	1	1	Jan.24.2015	Jan.24.2015	1312
PAS29	Platform Available for Systems Pearlridge	1	1	Jan.26.2015	Jan.26.2015	1312
PAS30	Platform Available for Systems Aloha Stadium	1	1	Jan.27.2015	Jan.27.2015	1356
Platforms Available for Systems Section 2		291	291	May.27.2016	Mar.13.2017	917
PAS31	Platform Available for Systems PH Naval Base	1	1	May.27.2016	May.27.2016	1162
PAS32	Platform Available for Systems Airport	1	1	Jun.26.2016	Jun.26.2016	1147
PAS33	Platform Available for Systems Lagoon Drive	1	1	Oct.14.2016	Oct.14.2016	1052
PAS34	Platform Available for Systems Middle Street	1	1	Mar.13.2017	Mar.13.2017	917
Platforms Available for Systems Section 3		356	356	Dec.13.2016	Dec.03.2017	472
PAS35	Platform Available for Systems Kalihi	1	1	Dec.13.2016	Dec.13.2016	722
PAS37	Platform Available for Systems Iwilei	1	1	Jan.20.2017	Jan.20.2017	714
PAS36	Platform Available for Systems Kapalama	1	1	Jan.22.2017	Jan.22.2017	697
PAS38	Platform Available for Systems Chinatown	1	1	Apr.25.2017	Apr.25.2017	634
PAS39	Platform Available for Systems Downtown	1	1	Jun.29.2017	Jun.29.2017	584



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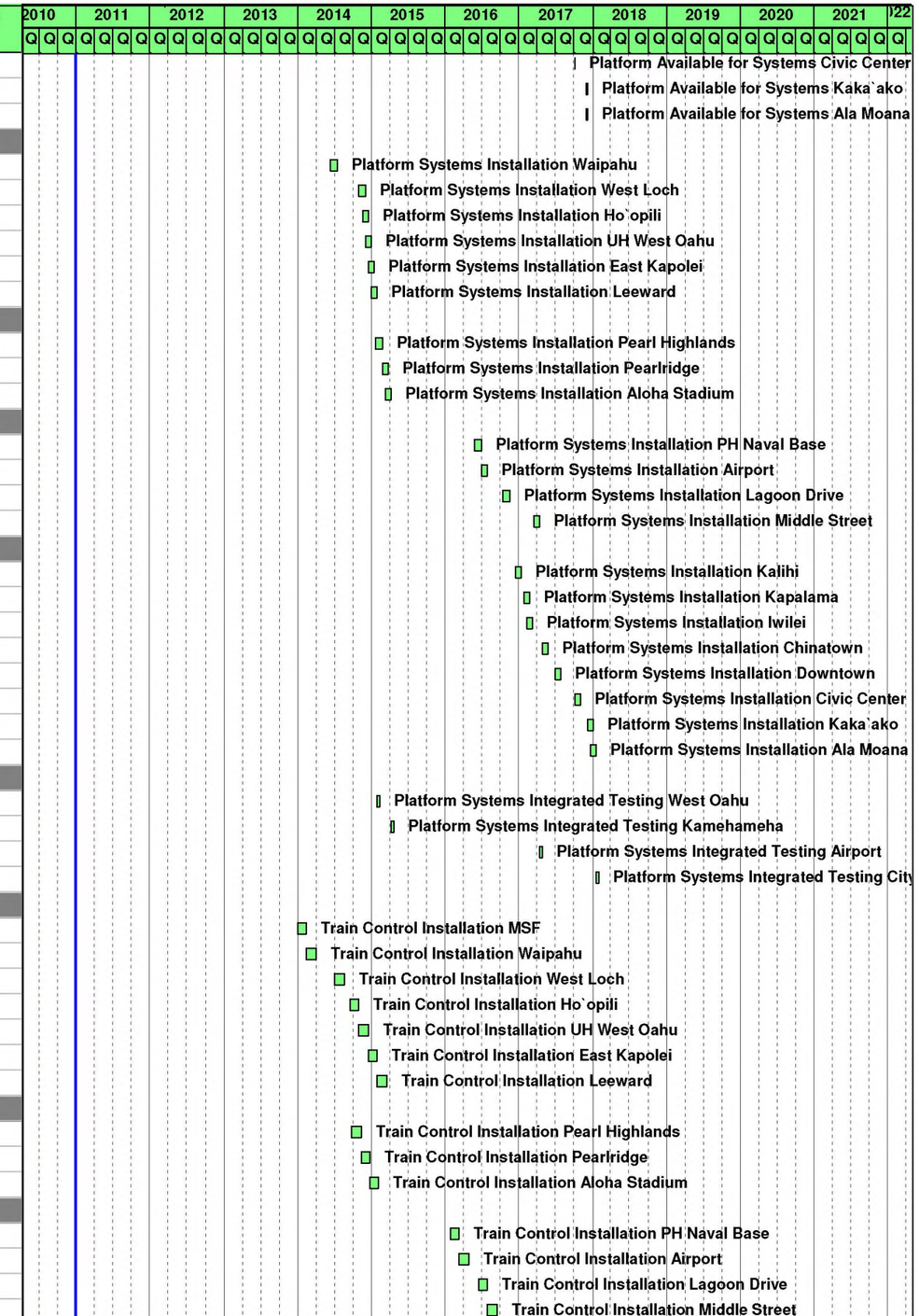
PAS40	Platform Available for Systems Civic Center	1	1	Oct.04.2017	Oct.04.2017	502
PAS41	Platform Available for Systems Kaka`ako	1	1	Dec.03.2017	Dec.03.2017	457
PAS42	Platform Available for Systems Ala Moana	1	1	Dec.03.2017	Dec.03.2017	472
Platforms Systems Installation Section 1A		230	230	Jun.15.2014	Jan.30.2015	1390
PS5	Platform Systems Installation Waipahu	30	30	Jun.15.2014	Jul.14.2014	1500
PS4	Platform Systems Installation West Loch	30	30	Nov.02.2014	Dec.01.2014	1390
PS3	Platform Systems Installation Ho`opili	30	30	Nov.17.2014	Dec.16.2014	1390
PS2	Platform Systems Installation UH West Oahu	30	30	Dec.02.2014	Dec.31.2014	1390
PS1	Platform Systems Installation East Kapolei	30	30	Dec.17.2014	Jan.15.2015	1390
PS6	Platform Systems Installation Leeward	30	30	Jan.01.2015	Jan.30.2015	1390
Platforms Systems Installation Section 1B		77	77	Jan.25.2015	Apr.11.2015	1312
PS7	Platform Systems Installation Pearl Highlands	30	30	Jan.25.2015	Feb.23.2015	1329
PS8	Platform Systems Installation Pearlridge	30	30	Feb.26.2015	Mar.27.2015	1312
PS9	Platform Systems Installation Aloha Stadium	30	30	Mar.13.2015	Apr.11.2015	1312
Platforms Systems Installation Section 2		320	320	May.28.2016	Apr.12.2017	917
PS10	Platform Systems Installation PH Naval Base	30	30	May.28.2016	Jun.26.2016	1162
PS11	Platform Systems Installation Airport	30	30	Jun.27.2016	Jul.26.2016	1147
PS12	Platform Systems Installation Lagoon Drive	30	30	Oct.15.2016	Nov.13.2016	1052
PS13	Platform Systems Installation Middle Street	30	30	Mar.14.2017	Apr.12.2017	917
Platforms Systems Installation Section 3		400	400	Dec.14.2016	Jan.17.2018	457
PS14	Platform Systems Installation Kalihi	30	30	Dec.14.2016	Jan.12.2017	722
PS15	Platform Systems Installation Kapalama	30	30	Jan.23.2017	Feb.21.2017	697
PS16	Platform Systems Installation Iwilei	30	30	Feb.07.2017	Mar.08.2017	697
PS17	Platform Systems Installation Chinatown	30	30	Apr.26.2017	May.25.2017	634
PS18	Platform Systems Installation Downtown	30	30	Jun.30.2017	Jul.29.2017	584
PS19	Platform Systems Installation Civic Center	30	30	Oct.05.2017	Nov.03.2017	502
PS20	Platform Systems Installation Kaka`ako	30	30	Dec.04.2017	Jan.02.2018	457
PS21	Platform Systems Installation Ala Moana	30	30	Dec.19.2017	Jan.17.2018	457
Platform Systems Intergrated Testing		1097	1097	Jan.31.2015	Jan.31.2018	637
PLT13	Platform Systems Integrated Testing West Oahu	14	14	Jan.31.2015	Feb.13.2015	1390
PLT11	Platform Systems Integrated Testing Kamehameha	14	14	Apr.12.2015	Apr.25.2015	1319
PLT12	Platform Systems Integrated Testing Airport	14	14	Apr.13.2017	Apr.26.2017	917
PLT14	Platform Systems Integrated Testing City Center	14	14	Jan.18.2018	Jan.31.2018	457
Train Control Installation Section 1A		441	441	Dec.30.2013	Mar.15.2015	1300
TC22	Train Control Installation MSF	45	45	Dec.30.2013	Feb.12.2014	1411
TC5	Train Control Installation Waipahu	45	45	Feb.14.2014	Mar.30.2014	1365
TC4	Train Control Installation West Loch	45	45	Jul.04.2014	Aug.17.2014	1300
TC3	Train Control Installation Ho`opili	45	45	Sep.17.2014	Oct.31.2014	1300
TC2	Train Control Installation UH West Oahu	45	45	Nov.01.2014	Dec.15.2014	1300
TC1	Train Control Installation East Kapolei	45	45	Dec.16.2014	Jan.29.2015	1300
TC6	Train Control Installation Leeward	45	45	Jan.30.2015	Mar.15.2015	1300
Train Control Installation Section 1B		135	135	Sep.26.2014	Feb.07.2015	1366
TC7	Train Control Installation Pearl Highlands	45	45	Sep.26.2014	Nov.09.2014	1366
TC8	Train Control Installation Pearlridge	45	45	Nov.10.2014	Dec.24.2014	1366
TC9	Train Control Installation Aloha Stadium	45	45	Dec.25.2014	Feb.07.2015	1366
Train Control Installation Section 2		230	230	Jan.28.2016	Sep.13.2016	902
TC10	Train Control Installation PH Naval Base	45	45	Jan.28.2016	Mar.12.2016	952
TC11	Train Control Installation Airport	45	45	Mar.13.2016	Apr.26.2016	952
TC12	Train Control Installation Lagoon Drive	45	45	Jun.16.2016	Jul.30.2016	902
TC13	Train Control Installation Middle Street	45	45	Jul.31.2016	Sep.13.2016	902



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Train Control Installation Section 3		**510**	**510**	**Aug.15.2016**	**Jan.06.2018**	**452**
TC14	Train Control Installation Kalihi	45	45	Aug.15.2016	Sep.28.2016	602
TC15	Train Control Installation Kapalama	45	45	Sep.29.2016	Nov.12.2016	602
TC16	Train Control Installation Iwilei	45	45	Nov.13.2016	Dec.27.2016	602
TC17	Train Control Installation China Town	45	45	Dec.28.2016	Feb.10.2017	602
TC18	Train Control Installation Downtown	45	45	Mar.01.2017	Apr.14.2017	584
TC19	Train Control Installation Civic Center	45	45	Jun.06.2017	Jul.20.2017	532
TC20	Train Control Installation Kaka`ako	45	45	Aug.05.2017	Sep.18.2017	517
TC21	Train Control Installation Ala Moana	45	45	Nov.23.2017	Jan.06.2018	452
Train Control Inter. Testing All Sections		**1589**	**1589**	**Feb.13.2014**	**Jun.20.2018**	**317**
TCT3	Train Control Integrated Testing MSF	30	30	Feb.13.2014	Mar.14.2014	1666
TCT1	Train Control Integrated Testing West Oahu	30	30	Mar.16.2015	Apr.14.2015	1300
TCT2	Train Control Integrated Testing Kamehameha	30	30	Apr.15.2015	May.14.2015	1300
TCT4	Train Control Integrated Testing Airport	30	30	Jan.12.2017	Feb.10.2017	782
TCT5	Train Control Integrated Testing City Center	30	30	May.22.2018	Jun.20.2018	317
Traction Power Installation Section 1A		**195**	**195**	**Dec.30.2013**	**Jul.12.2014**	**1557**
TP20	TPSS Installation MSF	30	30	Dec.30.2013	Jan.28.2014	1650
TP5	TPSS Installation Waipahu.	30	30	Feb.13.2014	Mar.14.2014	1635
TP4	TPSS Installation West Loch.	30	30	Feb.20.2014	Mar.21.2014	1635
TP3	TPSS Installation Ho`opili .	30	30	Feb.27.2014	Mar.28.2014	1635
TP22	TPSS Installation WOFH Section D on Deck	30	30	Mar.06.2014	Apr.04.2014	1635
TP1	TPSS Installation UH West Oahu.	30	30	Mar.13.2014	Apr.11.2014	1635
TP2	TPSS Installation East Kapolei.	30	30	Mar.20.2014	Apr.18.2014	1635
TP6	TPSS Installation Leeward.	30	30	Mar.20.2014	Apr.18.2014	1635
TP21	TPSS Installation WOFH Section B, C on Deck	30	30	Jun.13.2014	Jul.12.2014	1557
Traction Power Installation Section 1B		**113**	**113**	**Jun.20.2014**	**Oct.10.2014**	**1495**
TP7	TPSS Installation Pearl Highlands.	30	30	Jun.20.2014	Jul.19.2014	1557
TP8	TPSS Installation Pearl Ridge.	30	30	Jul.13.2014	Aug.11.2014	1541
TP11	TPSS Installation Aloha Stadium.	30	30	Jul.20.2014	Aug.18.2014	1541
TP23	TPSS Installation Kamehameha on Deck	30	30	Sep.11.2014	Oct.10.2014	1495
Traction Power Installation Section 2		**307**	**307**	**Jan.16.2016**	**Nov.17.2016**	**848**
TP12	TPSS Installation PH Naval Base.	30	30	Jan.16.2016	Feb.14.2016	1097
TP13	TPSS Installation Airport.	30	30	Jan.23.2016	Feb.21.2016	1097
TP15	TPSS Installation Lagoon Drive.	30	30	Jan.30.2016	Feb.28.2016	1097
TP16	TPSS Installation Middle Street.	30	30	Oct.12.2016	Nov.10.2016	848
TP24	TPSS Installation Airport Guideway on Deck	30	30	Oct.19.2016	Nov.17.2016	848
Traction Power Installation Section 3		**146**	**146**	**Oct.26.2016**	**Mar.20.2017**	**753**
TP17	TPSS Installation Chinatown.	30	30	Oct.26.2016	Nov.24.2016	848
TP18	TPSS Installation Civic Center.	30	30	Nov.02.2016	Dec.01.2016	848
TP19	TPSS Installation Ala Moana	30	30	Nov.09.2016	Dec.08.2016	848
TP25	TPSS Installation City Ctr Guideway On Deck	30	30	Feb.19.2017	Mar.20.2017	753
Traction Power Supply Systems Inter. Testing All Sections		**1168**	**1168**	**Jan.29.2014**	**Apr.10.2017**	**753**
PST7	TPSS Integrated Testing MSF	21	21	Jan.29.2014	Feb.18.2014	1708
PST8	TPSS Integrated Testing West Oahu	21	21	Jul.13.2014	Aug.02.2014	1564
PST10	TPSS Integrated Testing Kamehameha	21	21	Apr.12.2015	May.02.2015	1312
PST6	TPSS Integrated Testing Airport	21	21	Nov.18.2016	Dec.08.2016	855
PST9	TPSS Integrated Testing City Center	21	21	Mar.21.2017	Apr.10.2017	753
Wayside Systems Installation		**1207**	**1207**	**Dec.30.2013**	**Apr.19.2017**	**730**
WS6	Wayside Systems Installation Yard	60	60	Dec.30.2013	Feb.27.2014	1577
WS1	Wayside Systems Installation WOFH B,C	60	60	Jun.13.2014	Aug.11.2014	1472

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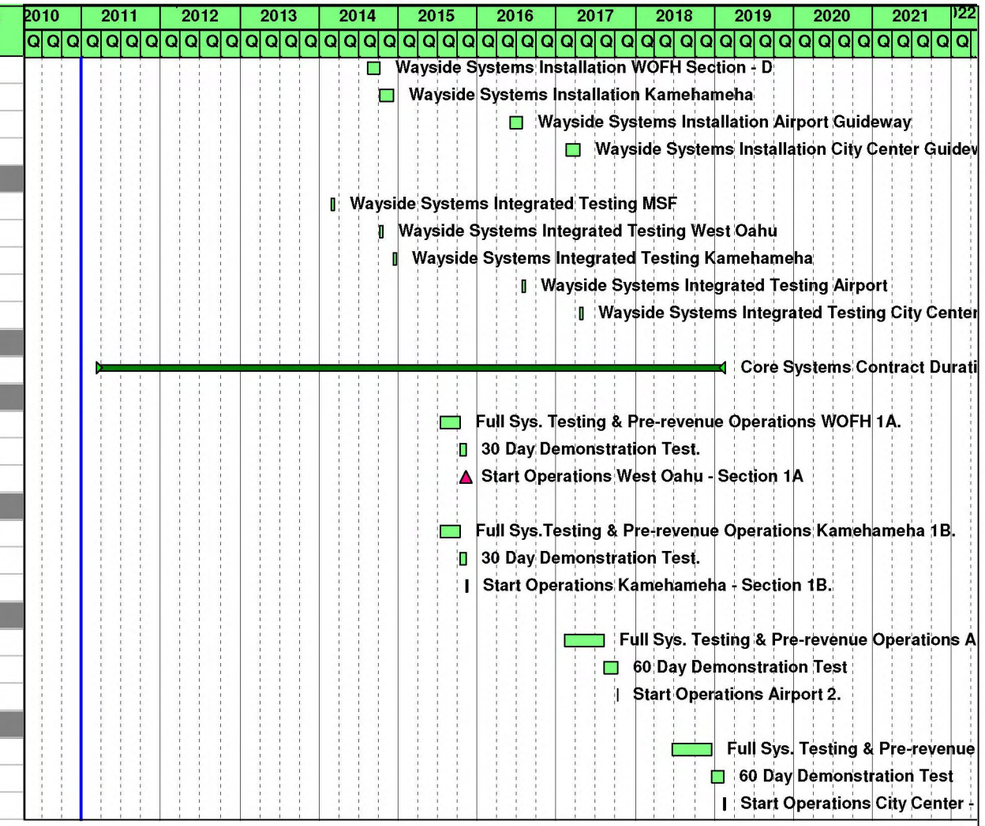
WS2	Wayside Systems Installation WOFH Section - D	60	60	Aug.12.2014	Oct.10.2014	1472
WS3	Wayside Systems Installation Kamehameha	60	60	Oct.11.2014	Dec.09.2014	1472
WS4	Wayside Systems Installation Airport Guideway	60	60	May.30.2016	Jul.28.2016	935
WS5	Wayside Systems Installation City Center Guideway	60	60	Feb.19.2017	Apr.19.2017	730
Wayside Systems Inter. Testing All Sections		1161	1161	Feb.28.2014	May.03.2017	730
WST2	Wayside Systems Integrated Testing MSF	14	14	Feb.28.2014	Mar.13.2014	1713
WST3	Wayside Systems Integrated Testing West Oahu	14	14	Oct.11.2014	Oct.24.2014	1502
WST5	Wayside Systems Integrated Testing Kamehameha	14	14	Dec.10.2014	Dec.23.2014	1502
WST1	Wayside Systems Integrated Testing Airport	14	14	Jul.29.2016	Aug.11.2016	981
WST4	Wayside Systems Integrated Testing City Center	14	14	Apr.20.2017	May.03.2017	730
Contract Duration		2904	2904	Mar.08.2011	Feb.17.2019	317
T101	Core Systems Contract Duration	2904	2904	Mar.08.2011	Feb.17.2019	317
Full Sys. Inter. Testing -1A		121	121	Jul.14.2015	Nov.12.2015	1511
T200	Full Sys. Testing & Pre-revenue Operations WOFH 1A.	90	90	Jul.14.2015	Oct.11.2015	1511
T202	30 Day Demonstration Test.	30	30	Oct.12.2015	Nov.10.2015	1511
T201	Start Operations West Oahu - Section 1A	0	0	Nov.12.2015		1511
Full Sys. Inter. Testing - 1B		126	126	Jul.14.2015	Nov.16.2015	1506
T240	Full Sys.Testing & Pre-revenue Operations Kamehameha 1B.	90	90	Jul.14.2015	Oct.11.2015	1300
T242	30 Day Demonstration Test.	30	30	Oct.12.2015	Nov.10.2015	1506
T241	Start Operations Kamehameha - Section 1B.	5	5	Nov.12.2015	Nov.16.2015	1506
Full Syst. Inter. Testing - 2		242	242	Feb.11.2017	Oct.10.2017	812
T250	Full Sys. Testing & Pre-revenue Operations Airport 2.	180	180	Feb.11.2017	Aug.09.2017	812
T252	60 Day Demonstration Test	60	60	Aug.10.2017	Oct.08.2017	812
T251	Start Operations Airport 2.	1	1	Oct.10.2017	Oct.10.2017	812
Full Syst. Inter. Testing - 3		242	242	Jun.21.2018	Feb.17.2019	317
T260	Full Sys. Testing & Pre-revenue Operations City Center 3.	180	180	Jun.21.2018	Dec.17.2018	317
T262	60 Day Demonstration Test	60	60	Dec.18.2018	Feb.15.2019	317
T261	Start Operations City Center - Section 3.	1	1	Feb.17.2019	Feb.17.2019	317



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