EXHIBIT A - GMP SUMMARY

CONTRACTOR: D.L. Withers Construction

PROJECT NO.: CIP5503071
PROJECT NAME: Tempe Police Department ITD Renovations
DATE: July 31, 2009

GMP SUMMARY					
DIRECT COSTS					**Amount**
A.	Cost of the Work (Labor, Materials, Equipment, Warranty)				**$2,932,341.00**
INDIRECT COSTS				**Rate**	
B.	CM @ Risk's Allowances			**27.24%**	**$1,498,100.00**
C.	Construction Fee			**5.00%**	**$275,000.00**
D.	General Conditions			**9.44%**	**$519,469.00**
	D1.	Payment and Performance Bond	**$49,750.00**	**0.90%**	
	D2.	Insurance	**$37,186.00**	**0.68%**	
E.	Sales Taxes			**5.00%**	**$275,092.00**
			F. TOTAL GMP		**$5,500,002.00**
			OWNER'S CONTINGENCY		**$400,000.00**
			TOTAL PROJECT COST		**$5,900,002.00**

Formulas:

Total GMP: A+B+C+D+E=F

Rates (percentages) are calculated by dividing each amount by F, such as B/F, C/F, D/F, D1/F and D2/F

Tempe Police

City of Tempe Police Department & IT Department Renovations

Subcontractor and Vendor Bid Analysis

Bid Date: July 30, 2009

D. L. WITHERS CONSTRUCTION

Tempe

D. L. WITHERS
CONSTRUCTION

August 3, 2009

Mr. Mark Weber
City of Tempe
Public Works Engineering Department
31 E. 5th St.
Tempe, AZ 85281

Re: City of Tempe Police Department & IT Department Renovations

Dear Mark:

Please find attached summary of costs and back up information for your review and approval for the above mentioned project. We are including bid information, analysis sheets and spread sheet summaries. In Exhibit A we have also included our GMP Summary of Five Million Five Hundred Thousand and Two Dollars. ($5,500,002.00) The attached folder is complete with a Table of Content referencing its entire content.

Thank you again for your help—we look forward to working with you on this project.

We ask that you review all content and contact myself with any questions you may have. We look forward to a very successful project.

Sincerely,

John Norbut
Project Manager

3220 East Harbour Drive • Phoenix • Arizona 85034-7226
602•438•9500 Fax 602•438•9600
http://www.dlwithers.com Contractor License #KB-1 149910

D. L. WITHERS
CONSTRUCTION, LC

Table of Content

A. Bid Analysis Sheet

B. Exhibit A – GMP Summary

C. Exception to Contract Documents

D. List of Subcontractors

E. General Conditions

F. Project Schedule

D. L. WITHERS CONSTRUCTION

PROJECT: Tempe Police Interior Renovation, Phase 2
LOCATION: Downtown Tempe
BLDG. AREA: 44,100 SF
BUDGET: 7,000,000

PREP BY: SB
BID DATE: 07/29/09
BID TIME: 3:00 PM
ARCHITECT: DFDG
BUILDING CODE: 5

COST CODE	SUB	DESCRIPTION	BASE BID	VENDOR	PRE QUAL
		PROJECT TOTAL	**5,500,002**		
		"CHIP"			
02-810		CHAINLINK FENCE & GATES	1,880	FAIRLANE	Yes
08-100		ALUM. & HM FRAMES	E/C	INSTALL	
08-170		WOOD DOORS	E/C	INSTALL	
08-190		FINISH HARDWARE	E/C	INSTALL	
08-240		INSTALL DOORS	129,637	DHPACE	Yes
08-200		UNLOAD AND DISTRIBUTE	5,942	DLW	
08-220		COILING DOORS	1,089	CORNELL	Yes
10-160		TOILET ACCESSORIES	18,000	BEACH	Yes
		CORNER GUARDS	11,000	CONST SPEC	Yes
10-400		FIRE EXTINGUISHERS	3,579	IISI	Yes
		MARK & TACK	8,740	VENUS	Yes
11-640		AUDIO VISUAL EQUIP.	ALLOW		
		APPLIANCES	8,893	DLW	
		EXPANSION JOINTS	1,900	DLW	
		FRP	1,695	GASTON	Yes
		ACCESS FLOORING	79,000	INTEGRATED	Yes
		TOOLBOX	520	DLW	
		LOCKERS	24,144	NORCON	Yes
		WINDOW BLINDS	17,237	MTN STATES	Yes
		MPE RELOCATIONS	49,080	DLW	
		FURNITURE	ALLOW		
		"SKIP"			
09-100		STUCCO	17,200	VINTAGE	Yes
09-200		DRYWALL	152,912	PETE KING	Yes
09-900		PAINTING	39,151	PETE KING	Yes
09-500		ACOUSTICAL CEILING	180,000	WESTERN	Yes
07-400		BUILDING INSULATION	4,400	MESA	Yes
07-550		CAULKING/SEALANTS	5,164	M & J	Yes
09-300		CERAMIC TILE	111,753	FACILITEC	Yes
09-650		RESILIENT FLOORING	150,331	RESOURCE	Yes
08-300		GLASS AND GLAZING	88,612	DEMERS	Yes
		MODULAR MILLWORK	83,043	EUROPEAN	Yes
06-300		MILLWORK	74,030	EUROPEAN	Yes
05-100		STRUCTURAL STEEL	9,000	DJB	Yes
06-100		ROUGH CARPENTRY	12,389	DLW	
07-100		ROOFING	5,000	STAR	Yes
07-250		FIREPROOFING	7,350	DLW	
		"JOHN"			
02-140		DEMOLITION	119,170	BCS	Yes
03-200		BUILDING CONCRETE	24,381	RBG	Yes
15-200		HVAC	406,497	CFM	Yes
15-100		PLUMBING	92,000	COLEMAN	Yes
15-400		FIRE SPRINKLER	71,122	A-1	Yes
15-100		ELECTRICAL	736,000	KUHLS	Yes
		CEILING FANS	1,000	DLW	
		SPECIAL SYSTEMS	155,000	SAFEGUARD	Yes
		WHITE NOISE GENERATORS	24,499	ARCH ACOUST	
		TEST			
		SUB TOTAL	2,932,340		
		GEN CONDITIONS	432,533		
		OWNERS ALLOWANCE	266,000		
		WATER METER FEES	NONE		
		ALLOWANCES			
		PD, ITD/TELECOM ALLOW	25,000		
		PD, FURNISHINGS	600,000		
		PD, A/V EQUIPMENT	300,000		
		PD, RELOCATIONS	Owner		
		PD, SIGNAGE	30,000		
		ITD, A/V EQUIPMENT	20,000		
		ITD, SIGNAGE	7,100		
		ITD, INTERNAL WIRING	250,000		
		BUILDING PERMIT	OWNER		
		PLAN CHECK	OWNER		
		UTILITY CO FEES	OWNER		
		DEV. FEES	OWNER		
		BUILDERS RISK	6,985		
		LIABILITY INS.	30,202		
		SUB-BONDS	X		
		CUT/ADD	X		
		PERF/PAY BOND	49,750		
		SUB TOTAL	4,949,910		
		CONST FEE	275,000		
		SUB TOTAL	5,224,910		
		SALES TAX	275,092		
		PROJECT TOTAL	**5,500,002**		

GMP 5,500,002

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PROJECT NO.: CIP5503071
PROJECT NAME: Tempe Police Department ITD Renovations
DATE: July 31, 2009

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ATTACHMENT "A" TO CONTRACT
CIP 5503071
TEMPE POLICE DEPARTMENT AND IT DEPARTMENT RENOVATION

1. The following contract drawings are included in this contract:
   Drawings titled Police Department and IT Department Renovation
   prepared by DFDG, dated 7.8.09
   Addendas 1-7

2. The following allowances are included in this contract:

ITD/Telecom	$25,000
Furnishings	$600,000
A/V Equipment	$300,000
P.D. Signage	$30,000
A/V Equipment	$20,000
ITD Signage	$7,100
Internal Wiring	$250,000

3. Not included in the contract are the following:
   Permit and Plan Check Fees
   Utility Company Fees
   Development Fees
   Subcontractor Bonds
   Art, Furniture, or Fixtures other than allowances
   Racks or internal electronics for IT systems
   FM-200 Fire Suppression
   Design, AE, or Consultants Fees

City of Tempe Police Department ITD Renovations
List of Subcontractors

Trade	Subcontractor
Chainlink Fence & Gates	Fairlane
Doors/Hardware/Installation	DH Pace
Unload & Distribute	DL Withers
Coiling Doors	Cornell
Toilet Accessories	Beach Products
Corner Guards	Construction Specialists
Fire Extinguishers	Interstate Interior Systems, Inc.
Mark & Tackboards	Venus Mfg
Appliances	DL Withers
Expansion Joints	DL Withers
FRP	Gaston
Access Flooring	Integrated
Toolbox	DL Withers
Lockers	Norcon
Window Blinds	Mountain States
MPE Relocations	DL Withers
Stucco	Vintage
Drywall	Pete King Contracting
Paint	Pete King Contracting
Acoustical Ceiling	Western
Building Insulation	Mesa Insulation
Caulking/Sealants	M & J Caulking
Ceramic Tile	Facilitec
Resilient Flooring	Resource
Glass & Glazing	Demers Glass
Modular Millwork	European
Millwork	European
Structural Steel	DJB
Rough Carpentry	DL Withers
Roofing	Star Roofing
Fireproofing	DL Withers
Demolition	BCS
Building Concrete	RBG
HVAC	CFM
Plumbing	Coleman Plumbing
Fire Sprinkler	A-1 Fire
Electrical	Kuhl's Electric
Ceiling Fans	DL Withers
Special Systems	Safeguard
White Noise Generators	Architectural Acoustics

D. L. WITHERS
CONSTRUCTION MANAGEMENT

GENERAL CONDITIONS ESTIMATE

PROJECT: **Tempe Police IT and Interior Renovations**
LOCATION: 120 E. 5th street
Tempe, Arizona
DESCRIPTION: Interior Renovations to Tempe Police Station

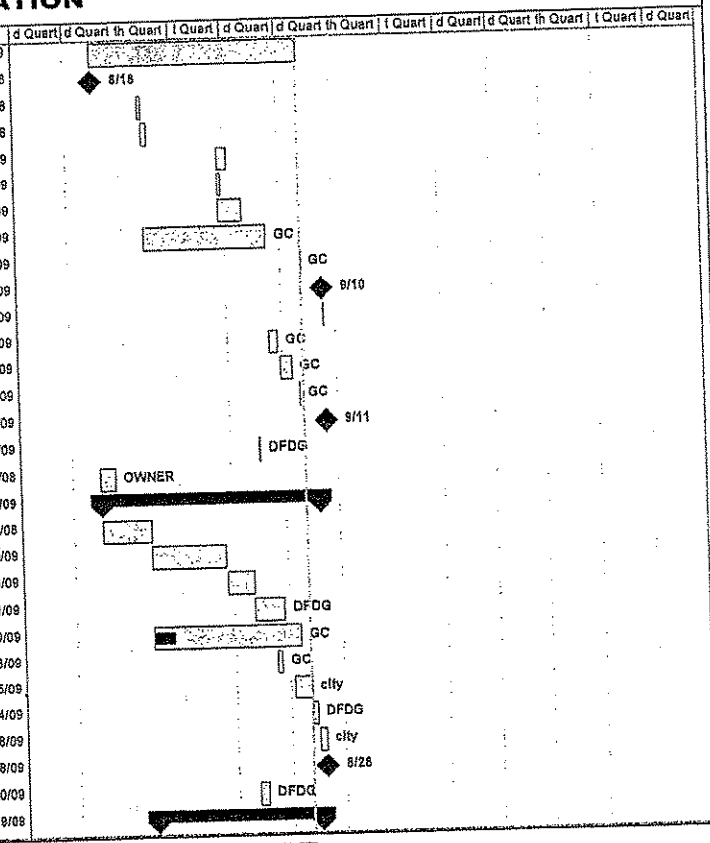
REVISED BY:
DATE:
PREP. BY: Skip S.
DATE: 07-31-09
ARCHITECT: DFDG

DURATION
365 DAYS
52 WEEKS
12 MONTHS

DESCRIPTION	QTY.	UNIT	LABOR U/P	LABOR	MATERIAL U/P	MAT.	OTHER U/P	OTHER	GRAND TOTAL
PROJECT MANAGER	20.00	WKS	3,079	61,580		0		0	61,580
SUPERINTENDENT	51.00	WKS	3,187	162,537		0		0	162,537
PROJECT ENGINEER	42.00	WKS	1,816	76,272		0		0	76,272
SAFETY ENGINEER	52.00	WKS	150	7,800		0		0	7,800
DUST ABATEMENT SUPERVISOR	52.00	WKS	130	6,760		0		0	6,760
MOBILE PHONE USAGE	21	MOS			69	1,449		0	1,449
COMPUTER SET-UP	1	LS		0	1,500	1,500		0	1,500
DRINKING WATER	12	MOS		0	68	810		0	810
TEMPORARY SANITARY FACILITIES	12	MOS		0	160	1,920		0	1,920
OFFICE AND ADMINISTRATIVE SUPPLIES	12	MOS		0	325	3,900		0	3,900
POSTAGE/COURIER	1	LS		0	325	325		0	325
TEMPORARY FENCING	1	LS		0		0	583	583	583
PROJECT SIGNAGE	1	LS		0	1,600	1,600		0	1,600
SAFETY SIGNAGE	1	LS		0	2,200	2,200		0	2,200
PROTECT COMPLETED WORK	1	LS		0	13,500	13,500		0	13,500
PROJECT SAFETY SUPPLIES	1	LS		0	1,250	1,250		0	1,250
TEMPORARY LABOR	2,000	MNHRS	23.30	46,600		0		0	46,600
FINAL CLEAN-UP	65,000	SF	0.25	16,250		0		0	16,250
TRASH DISPOSAL	5	TRIPS		0	450	2,250		0	2,250
BLUEPRINTING AND COPIES	1	LS		0	750	750		0	750
PROJECT PHOTOGRAPHY	12	MOS		0	350	4,200		0	4,200
PROJECT TRANSPORTATION	12	MOS		0	715	8,580		0	8,580
PUNCHLIST SUPERVISION	1	WKS	3,187	3,187	330	330		0	3,517
GUARANTEE & WARRANTY	1	LS		0		0	2,200	2,200	2,200
AS-BUILTS	1	LS		0		0	3,200	3,200	3,200
MISC. SMALL TOOLS	1	LS		0	1,000	1,000		0	1,000
TOTAL GENERAL CONDITIONS ESTIMATE :				**380,986**		**45,564**		**5,983**	**432,533**

TEMPE POLICE / ITD RENOVATION

ID	Task Name	Duration	Start	Finish
1	**CM @ RISK SERVICES**	255 days	Mon 8/18/08	Fri 8/7/09
2	PROJECT KICKOFF MEETING	0 days	Mon 8/18/08	Mon 8/18/08
3	PREPARE MILESTONE SCHEDULE	3 days	Thu 11/6/08	Mon 11/10/08
4	PREPARE BASELINE BUDGET	7 days	Tue 11/11/08	Wed 11/19/08
5	SCHEMATIC DESIGN BUDGET ESTIMATE	12 days	Mon 3/23/09	Tue 4/7/09
6	IDENTIFY AND PROCURE LONG LEAD MATERIALS	5 days	Mon 3/23/09	Fri 3/27/09
7	ALTERNATE SYSTEMS COST COMPARISON	30 days	Mon 3/23/09	Fri 5/1/09
8	CONSTRUCTIBILITY ANALYSIS	151 days	Tue 11/11/08	Tue 6/9/09
9	DEVELOP GUARANTEED MAXIMUM PRICE (GMP) (draft due 8/3/09)	1 day	Wed 8/5/09	Wed 8/5/09
10	SUBMIT GMP TO TEMPE (Sept 10 council)	1 day	Thu 9/10/09	Thu 9/10/09
11	REVIEW & APPROVAL OF GMP BY TEMPE- one mtg per month	1 day	Fri 9/11/09	Fri 9/11/09
12	PREPARE SUBCONTRACT WORK SCOPES	10 days	Thu 6/11/09	Wed 6/24/09
13	SUBCONTRACTOR BID DOCUMENT REVIEW & PRICING	15 days	Mon 6/29/09	Fri 7/17/09
14	PROJECT BID DATE	1 day	Thu 7/30/09	Thu 7/30/09
15	MOBILIZE TO JOB SITE	0 days	Fri 9/11/09	Fri 9/11/09
16	SUBMIT DEMO PLAN AND PERMIT ACQUIRE	2 days	Thu 5/21/09	Fri 5/22/09
17	ABATEMENT SURVEY	20 days	Mon 8/18/08	Fri 9/12/08
18	**ARCHITECTURAL DESIGN & PERMITTING PHASE**	288 days	Wed 8/20/08	Fri 8/28/09
19	PROGRAMMING/MASTER PLANNING	59 days	Wed 8/20/08	Mon 11/10/08
20	SCHEMATIC DESIGN	94 days	Tue 11/11/08	Fri 3/20/09
21	DESIGN DEVELOPMENT 30% drawings	33 days	Mon 3/23/09	Wed 5/6/09
22	PRODUCE CONSTRUCTION DRAWINGS 90%	35 days	Thu 5/7/09	Wed 6/24/09
23	CONSTRUCTIBILITY REVIEW	180 days	Tue 11/11/08	Mon 7/20/09
24	FINAL CONSTRUCTABILITY REVIEW FOR GMP	6 days	Thu 6/11/09	Thu 6/18/09
25	CITY PERMIT 1ST REVIEW (100% drawings)	20 days	Thu 7/9/09	Wed 8/5/09
26	INCORPORATE CITY COMMENTS	7 days	Thu 8/6/09	Fri 8/14/09
27	2ED CITY REVIEW	10 days	Mon 8/17/09	Fri 8/28/09
28	BUILDING PERMIT RECEIVED	0 days	Fri 8/28/09	Fri 8/28/09
29	CREATE DEMO PLAN	10 days	Thu 5/7/09	Wed 5/20/09
30	**PRE-APPLICATION DESIGN**	202 days	Mon 11/10/08	Wed 8/19/09



Project: Tempe remodel Sept 10 counc
Date: Mon 8/3/09

Task
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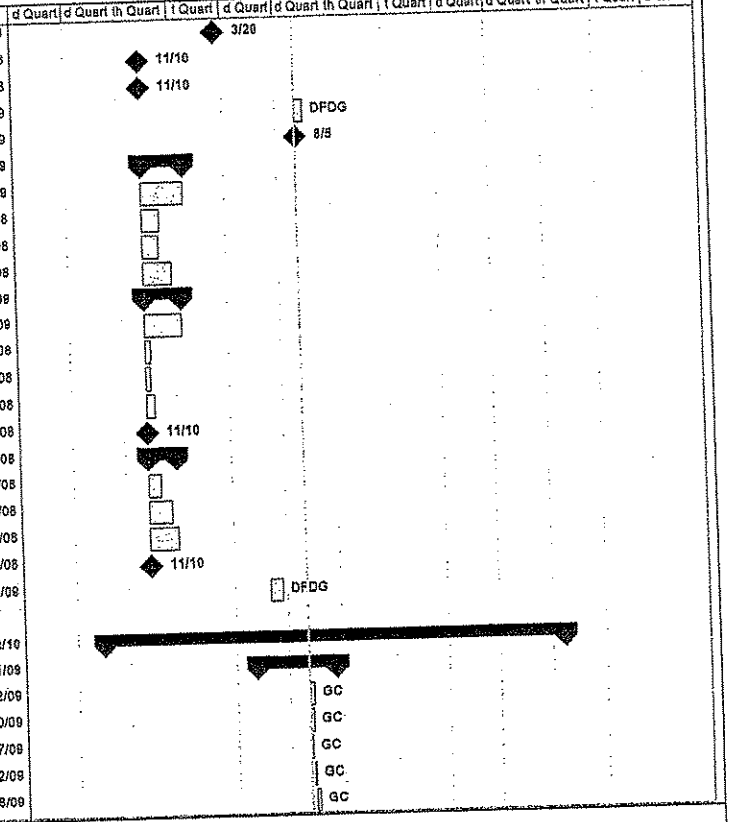
TEMPE POLICE / ITD RENOVATION

ID	Task Name	Duration	Start	Finish
31	PROJECT KICK-OFF MEETING	0 days	Fri 3/20/09	Fri 3/20/09
32	CONSULTANT MEETING	0 days	Mon 11/10/08	Mon 11/10/08
33	DESIGN PHASE SCHEDULE MTG	0 days	Mon 11/10/08	Mon 11/10/08
34	PREPARE FOR CITY APPLICATION MTG	10 days	Thu 8/6/09	Wed 8/19/09
35	PRE-APPLICATION MTG W/CITY	0 days	Wed 8/5/09	Wed 8/5/09
36	**STRUCTURAL ENGINEERING**	52 days?	Tue 11/11/08	Wed 1/21/09
37	STRUCTURAL DESIGN	52 days?	Tue 11/11/08	Wed 1/21/09
38	STRUCTURAL ANALYSIS WITH ALTERNATE SYSTEMS	22 days?	Tue 11/11/08	Wed 12/10/08
39	STRUCTURAL DESIGN CONSTRUCTIBILITY REVIEW	20 days	Tue 11/11/08	Mon 12/8/08
40	DESIGN COMPLETE	35 days	Tue 11/11/08	Mon 12/29/08
41	**MECHANICAL ENGINEERING**	46 days	Mon 11/10/08	Tue 1/13/09
42	MECHANICAL DESIGN	46 days	Tue 11/11/08	Tue 1/13/09
43	MECHANICAL CONSTRUCTIBILITY REVIEW	7 days	Tue 11/11/08	Wed 11/19/08
44	ALTERNATE SYSTEM COST COMPARISONS	6 days	Tue 11/11/08	Tue 11/18/08
45	IDENTIFY AND PROCURE LONG LEAD MATERIAL	10 days	Tue 11/11/08	Mon 11/24/08
46	DESIGN COMPLETE	0 days	Mon 11/10/08	Mon 11/10/08
47	**ELECTRICAL ENGINEERING**	35 days?	Mon 11/10/08	Mon 12/29/08
48	ELECTRICAL CONSTRUCTIBILITY REVIEW	15 days	Tue 11/11/08	Mon 12/1/08
49	ALTERNATE SYSTEM COST COMPARISONS	29 days?	Tue 11/11/08	Fri 12/19/08
50	IDENTIFY AND PROCURE LONG LEAD MATERIAL	35 days	Tue 11/11/08	Mon 12/29/08
51	DESIGN COMPLETE	0 days	Mon 11/10/08	Mon 11/10/08
52	**AUDIO/VISUAL DESIGN**	15 days	Wed 6/3/09	Tue 6/23/09
53				
54	**CONSTRUCTION**	570 days	Mon 8/18/08	Fri 10/22/10
55	PRECONSTRUCTION PLANNING	98 days	Thu 5/7/09	Mon 9/21/09
56	SITE PLAN AND LAYOUT AND/TO DLW	5 days	Thu 8/6/09	Wed 8/12/09
57	RECYCLE PLAN AND DUMPSTERS	3 days	Thu 8/6/09	Mon 8/10/09
58	GREEN ACTION PLAN	2 days	Thu 8/6/09	Fri 8/7/09
59	ACCIDENT PLAN	3 days	Mon 8/10/09	Wed 8/12/09
60	FIRE PLAN	4 days	Thu 8/13/09	Tue 8/18/09



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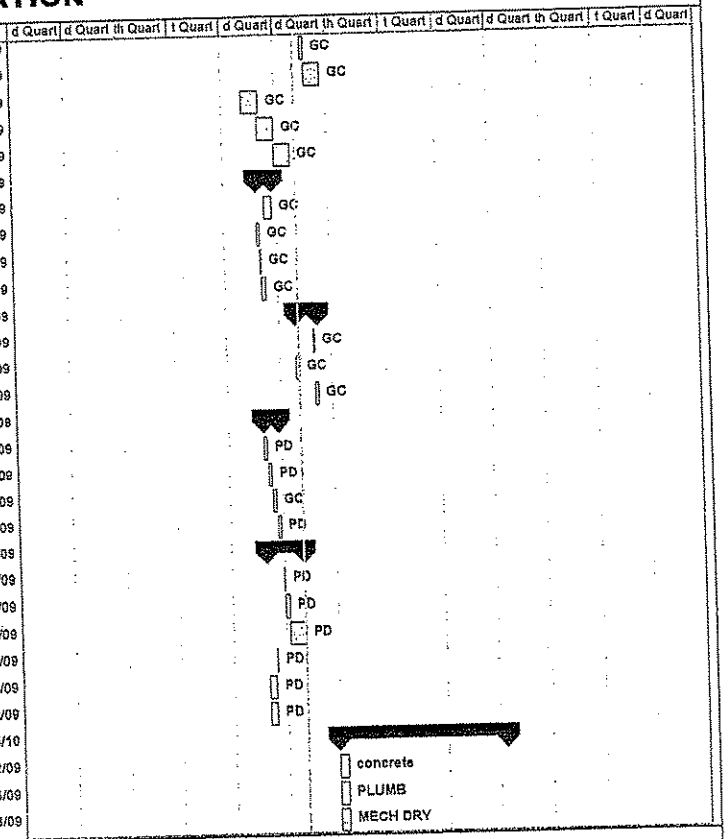
TEMPE POLICE / ITD RENOVATION

ID	Task Name	Duration	Start	Finish
61	EMERGENCY PLAN (false & real) AND LEGAL POSTINGS	4 days	Wed 8/19/09	Mon 8/24/09
62	SITE SPECIFIC SAFETY PLAN	20 days	Tue 8/25/09	Mon 9/21/09
63	ACCESS AND STAGING	20 days	Thu 5/7/09	Wed 6/3/09
64	IDENTIFY ALL SYSTEMS AND ROUTING AND CONFLICTS	20 days	Tue 6/2/09	Mon 6/29/09
65	PRE DEMOLITION CHECKLIST	20 days	Tue 6/30/09	Mon 7/27/09
66	PROJECT SCHEDULE	19 days	Thu 6/28/09	Tue 7/28/09
67	PROJECT SCHEDULE WITH CONSTRUCTIBILITY REVIEWS	10 days	Wed 6/10/09	Tue 6/23/09
68	IDF COORDINATION	3 days	Thu 5/28/09	Mon 6/1/09
69	REVIEW OF SOILS REPORT	2 days	Tue 6/2/09	Wed 6/3/09
70	REVIEW PROJECT SPECIFICATIONS	5 days	Thu 6/4/09	Wed 6/10/09
71	PRECONSTRUCTION MEETINGS	27 days	Fri 7/31/09	Mon 9/7/09
72	CITY INSPECTOR	3 days	Mon 8/31/09	Wed 9/2/09
73	SUBCONTRACTORS	4 days	Fri 7/31/09	Wed 8/5/09
74	SPECIAL INSPECTORS	3 days	Thu 9/3/09	Mon 9/7/09
75	Prepare BLD for Phase 1	20 days	Mon 6/1/09	Fri 6/26/09
76	Remove Communications Consoles	1 wk	Mon 6/1/09	Fri 6/5/09
77	ITD to remove cabling	1 wk	Mon 6/8/09	Fri 6/12/09
78	Prep old communicatins for personnal (stud wall, data lines, phone,)	1 wk	Mon 6/15/09	Fri 6/19/09
79	Relocate Buck & Joy/Mark/DLW/ITD/CAU	1 wk	Mon 6/22/09	Fri 6/26/09
80	Remove City Furniture	48 days	Mon 6/1/09	Wed 8/5/09
81	Vendor open house	2 days	Tue 6/30/09	Wed 7/1/09
82	Bid Close	1 wk	Thu 7/2/09	Wed 7/8/09
83	Notification/payment/Vendor removal/left overs to warehouse	4 wks	Thu 7/9/09	Wed 8/5/09
84	close locations containing bid furniture	1 day	Mon 6/15/09	Mon 6/15/09
85	post/e-mail notifications of bid closure	2 wks	Mon 6/1/09	Fri 6/12/09
86	Advertise	2 wks	Mon 6/1/09	Fri 6/12/09
87	safety	266 days	Tue 9/29/09	Wed 7/14/10
88	CONCRETE JHA	10 days	Tue 9/29/09	Mon 10/12/09
89	PLUMBING JHA	10 days	Tue 9/29/09	Tue 10/13/09
90	MECHANICAL JHA	10 days	Tue 9/29/09	Tue 10/13/09



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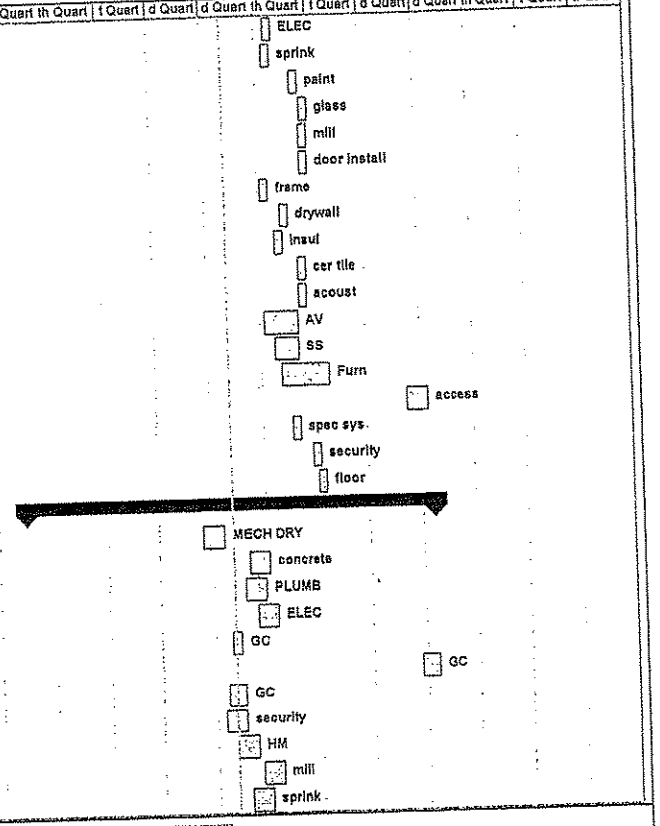
TEMPE POLICE / ITD RENOVATION

ID	Task Name	Duration	Start	Finish
91	ELECTRICAL JHA	10 days	Mon 10/19/09	Mon 11/2/09
92	FIRE SPRINKLER JHA	10 days	Thu 10/15/09	Thu 10/29/09
93	PAINTING JHA	10 days	Wed 12/2/09	Wed 12/16/09
94	GLAZING JHA	10 days	Fri 12/18/09	Fri 1/1/10
95	MILLWORK JHA	10 days	Wed 12/16/09	Wed 12/30/09
96	DOOR INSTALLATION JHA	10 days	Wed 12/16/09	Wed 12/30/09
97	FRAMING JHA	10 days	Tue 10/6/09	Tue 10/20/09
98	SHEETROCK JHA	10 days	Mon 11/9/09	Mon 11/23/09
99	INSULATION JHA	10 days	Thu 10/29/09	Thu 11/12/09
100	CERAMIC TILE JHA	10 days	Wed 12/9/09	Wed 12/23/09
101	ACOUSTICAL JHA	10 days	Wed 12/9/09	Wed 12/23/09
102	AUDIO VISUAL JHA	42 days	Thu 10/8/09	Mon 12/7/09
103	FIRE ALARM JHA	30 days	Mon 10/26/09	Mon 12/7/09
104	FURNITURE JHA	60 days	Fri 11/6/09	Fri 1/29/10
105	ACCESS FLOORING JHA	25 days	Wed 6/9/10	Wed 7/14/10
106	SPECIAL SYSTEMS JHA	10 days	Mon 11/23/09	Mon 12/7/09
107	SECURITY JHA	10 days	Mon 12/28/09	Mon 1/11/10
108	FLOORING JHA	10 days	Wed 1/6/10	Wed 1/20/10
109	submittal approval	503 days	Mon 8/18/08	Wed 7/21/10
110	MECHANICAL	25 days	Tue 6/16/09	Tue 7/21/09
111	CONCRETE	25 days	Tue 9/1/09	Tue 10/6/09
112	PLUMBING	25 days	Tue 8/25/09	Tue 9/29/09
113	ELECTRICAL	25 days	Mon 9/14/09	Mon 10/19/09
114	CONSTRUCTION SCHEDULE- to architect	11 days	Fri 7/31/09	Fri 8/14/09
115	COLOR SAMPLES- to architect	21 days	Wed 6/23/10	Wed 7/21/10
116	EQUIPMENT LISTS FOR QC- to architect	21 days	Wed 7/22/09	Thu 8/20/09
117	SECURITY EQUIPMENT PRODUCT DATA	25 days	Thu 7/16/09	Thu 8/20/09
118	HM DOOR FRAMES	25 days	Tue 8/4/09	Tue 9/8/09
119	MILLWORK	25 days	Wed 9/16/09	Wed 10/21/09
120	FIRE SPRINKLER	25 days	Thu 8/27/09	Thu 10/1/09



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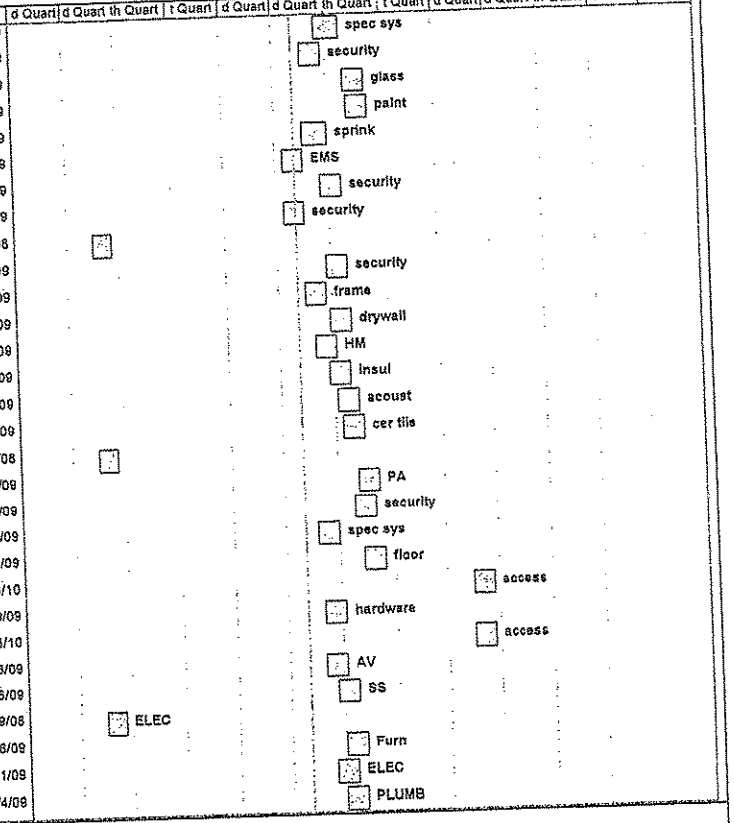
ID	Task Name	Duration	Start	Finish
121	FIRE ALARM TO STATE	30 days	Mon 9/14/09	Mon 10/26/09
122	SECURITY SYSTEMS DRAWINGS	25 days	Thu 8/20/09	Wed 9/23/09
123	GLAZING	26 days	Fri 10/30/09	Fri 12/4/09
124	PAINTING	25 days	Wed 11/4/09	Wed 12/9/09
125	FIRE SPRINKLER SHOPS TO STATE	30 days	Thu 8/20/09	Thu 10/1/09
126	CONTROL SYSTEM	25 days	Thu 7/16/09	Thu 8/20/09
127	DOOR CONTROL AND ACCESS	25 days	Fri 9/18/09	Fri 10/23/09
128	SECURITY	25 days	Thu 7/16/09	Thu 8/20/09
129	BULLETT RESISTANT WINDOWS	25 days	Mon 8/18/08	Fri 9/19/08
130	SECURITY CONDUIT AND CONDUCTOR DRAWINGS	25 days	Thu 9/24/09	Wed 10/28/09
131	FRAMING	25 days	Tue 8/18/09	Tue 9/22/09
132	SHEETROCK	25 days	Mon 9/28/09	Mon 11/2/09
133	DOORS	25 days	Wed 9/2/09	Wed 10/7/09
134	INSULATION	25 days	Thu 9/24/09	Thu 10/29/09
135	ACOUSTICAL	25 days	Wed 10/7/09	Wed 11/11/09
136	CERAMIC TILE	25 days	Wed 10/14/09	Wed 11/18/09
137	LOCKERS	25 days	Mon 8/18/08	Fri 9/19/08
138	TOILET PARTITIONS	25 days	Thu 11/5/09	Thu 12/10/09
139	SECURITY VIDEO SCREEN DRAWINGS	25 days	Thu 10/29/09	Wed 12/2/09
140	SPECIAL SYSTEMS	25 days	Thu 8/27/09	Thu 10/1/09
141	FLOORING	25 days	Wed 11/11/09	Wed 12/16/09
142	ACCESS FLOORING	25 days	Wed 5/19/10	Wed 6/23/10
143	DOOR HARDWARE	25 days	Fri 9/4/09	Fri 10/9/09
144	ACCESS FLOORING	25 days	Wed 5/19/10	Wed 6/23/10
145	AUDIO VISUAL EQUIPMENT	25 days	Thu 9/3/09	Thu 10/8/09
146	FIRE ALARM	25 days	Mon 9/21/09	Mon 10/26/09
147	UPS	25 days	Mon 8/18/08	Fri 9/19/08
148	FURNITURE	25 days	Fri 10/2/09	Fri 11/6/09
149	ELECTRICAL FIXTURES	25 days	Wed 9/16/09	Wed 10/21/09
150	PLUMBING FIXTURES	25 days	Wed 9/30/09	Wed 11/4/09



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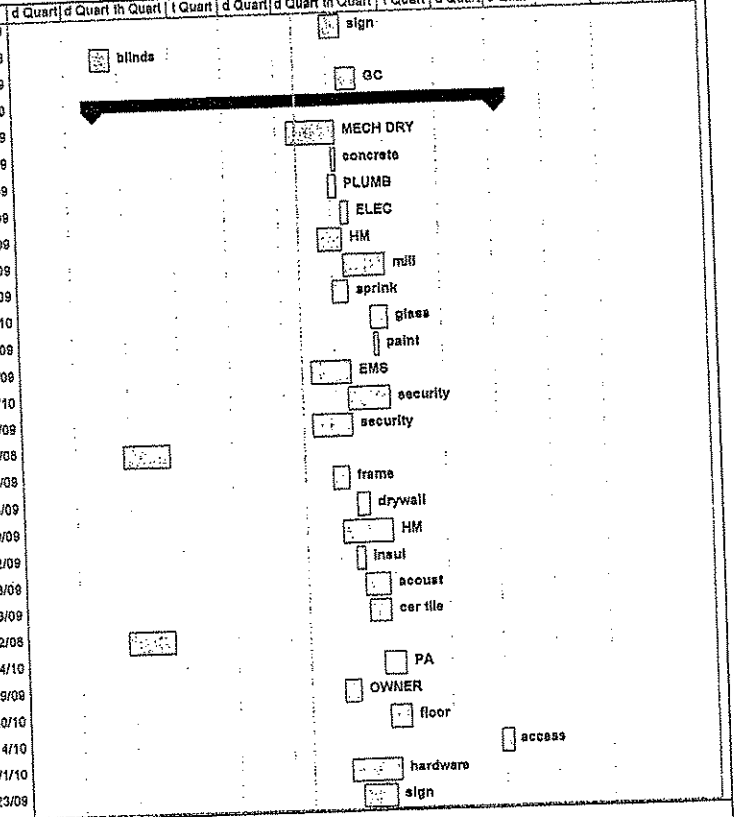
151	SIGNAGE	25 days	Wed 9/23/09	Wed 10/28/09
152	SHADES AND BLINDS	25 days	Mon 8/18/08	Fri 9/19/08
153	TRAINING SCHEDULE	497 days	Mon 10/19/09	Fri 11/20/09
154	material delivery	60 days	Mon 8/18/08	Wed 7/14/10
155	MECHANICAL EQUIPMENT (VAV,AHU,FCU)	5 days	Tue 7/21/09	Tue 10/13/09
156	CONCRETE	10 days	Tue 10/6/09	Mon 10/12/09
157	PLUMBING ITEMS	10 days	Tue 9/29/09	Tue 10/13/09
158	ELECTRICAL ITEMS	30 days	Mon 10/19/09	Mon 11/2/09
159	HM DOOR FRAMES	50 days	Tue 9/8/09	Tue 10/20/09
160	MILLWORK	20 days	Wed 10/21/09	Wed 12/30/09
161	FIRE SPRINKLER	20 days	Thu 10/1/09	Thu 10/29/09
162	GLAZING	5 days	Fri 12/4/09	Fri 1/1/10
163	PAINTING	50 days	Wed 12/9/09	Wed 12/16/09
164	CONTROL SYSTEM	50 days	Thu 8/20/09	Thu 10/29/09
165	DOOR CONTROL AND ACCESS	50 days	Fri 10/23/09	Fri 1/1/10
166	SECURITY-cameras,duress,motion,	60 days	Thu 8/20/09	Thu 10/29/09
167	SULLETT RESISTANT WINDOWS	20 days	Mon 9/22/08	Fri 12/12/08
168	FRAMING	15 days	Tue 9/22/09	Tue 10/20/09
169	SHEETROCK	60 days	Mon 11/2/09	Mon 11/23/09
170	DOORS	10 days	Wed 10/7/09	Wed 12/30/09
171	INSULATION	30 days	Thu 10/29/09	Thu 11/12/09
172	ACOUSTICAL	25 days	Wed 11/11/09	Wed 12/23/09
173	CERAMIC TILE	60 days	Wed 11/18/09	Wed 12/23/09
174	LOCKERS	25 days	Mon 9/22/08	Fri 12/12/08
175	TOILET PARTITIONS	20 days	Thu 12/10/09	Thu 1/14/10
176	SPECIAL SYSTEMS (V,V,D)	25 days	Thu 10/1/09	Thu 10/29/09
177	FLOORING	15 days	Wed 12/16/09	Wed 1/20/10
178	ACCESS FLOORING	60 days	Wed 6/23/10	Wed 7/14/10
179	DOOR HARDWARE	40 days	Fri 10/9/09	Fri 1/1/10
180	SIGNAGE		Wed 10/28/09	Wed 12/23/09



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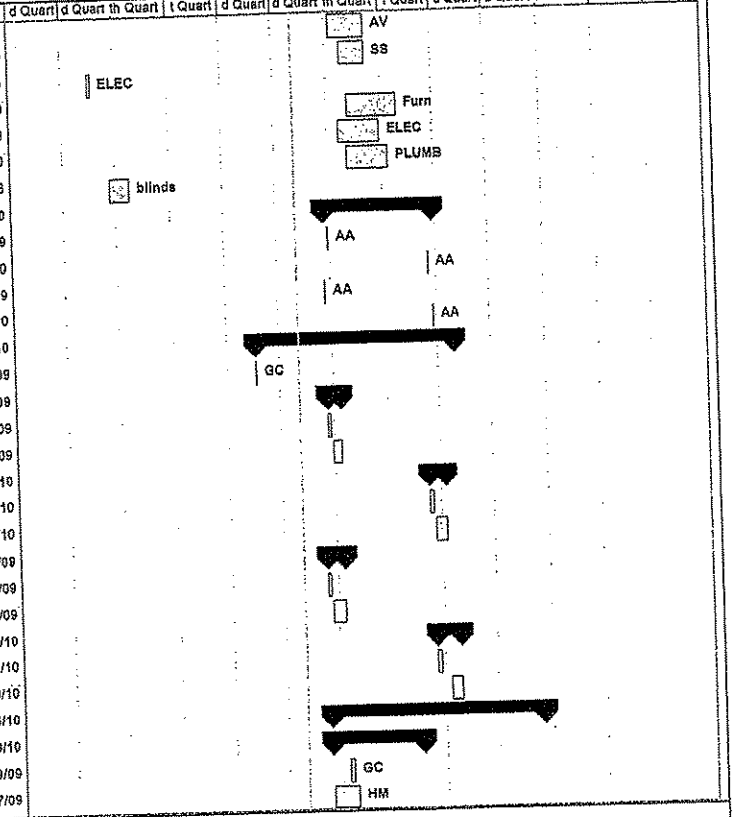
181	AUDIO VISUAL EQUIPMENT	42 days	Thu 10/8/09	Mon 12/7/09
182	FIRE ALARM	30 days	Mon 10/26/09	Mon 12/7/09
183	UPS	5 days	Mon 8/18/08	Fri 8/22/08
184	FURNITURE	60 days	Fri 11/6/09	Fri 1/29/10
185	ELECTRICAL FIXTURES	50 days	Wed 10/21/09	Wed 12/30/09
186	PLUMBING FIXTURES	50 days	Wed 11/4/09	Wed 1/13/10
187	SHADES AND BLINDS	25 days	Mon 9/22/08	Fri 10/24/08
188	ABATEMENT	135 days	Mon 8/21/09	Fri 3/26/10
189	BUILDING 1 BASEMENT(auditorium, lockers, old front lobby)	1 day	Mon 9/28/09	Mon 9/28/09
190	BUILDING 1 STREET LEVEL	1 day	Fri 3/19/10	Fri 3/19/10
191	BUILDING 2 STREET LEVEL (before council since City item?)(old patrol/traffic)	1 day	Mon 9/21/09	Mon 9/21/09
192	BUILDING 2 SECOND LEVEL(occupied, IT stays IT)	1 day	Fri 3/26/10	Fri 3/26/10
193	DEMOLITION	247 days	Thu 5/21/09	Fri 4/30/10
194	DEMOLITION PERMIT	2 days	Thu 5/21/09	Fri 5/22/09
195	BUILDING 1 BASEMENT (Auditorium, lockers, corridor)	16 days	Mon 9/21/09	Mon 10/12/09
196	PRE DEMOLITION CHECK LIST AND MAKE SAFE	5 days	Mon 9/21/09	Fri 9/25/09
197	DEMOLITION	10 days	Tue 9/29/09	Mon 10/12/09
198	BUILDING 1 STREET LEVEL (occupied CIB)	21 days	Fri 3/12/10	Fri 4/9/10
199	PRE DEMOLITION CHECK LIST AND MAKE SAFE	5 days	Fri 3/12/10	Thu 3/18/10
200	DEMOLITION	15 days	Mon 3/22/10	Fri 4/9/10
201	BUILDING 2 STREET LEVEL (not occupied)(have demo sub on board early)	21 days	Mon 9/14/09	Mon 10/12/09
202	PRE DEMOLITION CHECK LIST AND MAKE SAFE	5 days	Mon 9/14/09	Fri 9/18/09
203	DEMOLITION	15 days	Tue 9/22/09	Mon 10/12/09
204	BUILDING 2 SECOND LEVEL (occupied IT stays UT)	31 days	Fri 3/19/10	Fri 4/30/10
205	PRE DEMOLITION CHECK LIST AND MAKE SAFE	5 days	Fri 3/19/10	Thu 3/25/10
206	DEMOLITION	15 days	Mon 4/12/10	Fri 4/30/10
207	REMODEL WORK	263 days	Tue 9/15/09	Thu 9/15/10
208	BLDG 1 BSMNT (PCB)	114 days	Tue 9/15/09	Fri 2/19/10
209	SLAB ON GRADE	5 days	Tue 10/13/09	Mon 10/19/09
210	DEL H.M. FRAMES	30 days	Tue 9/15/09	Tue 10/27/09



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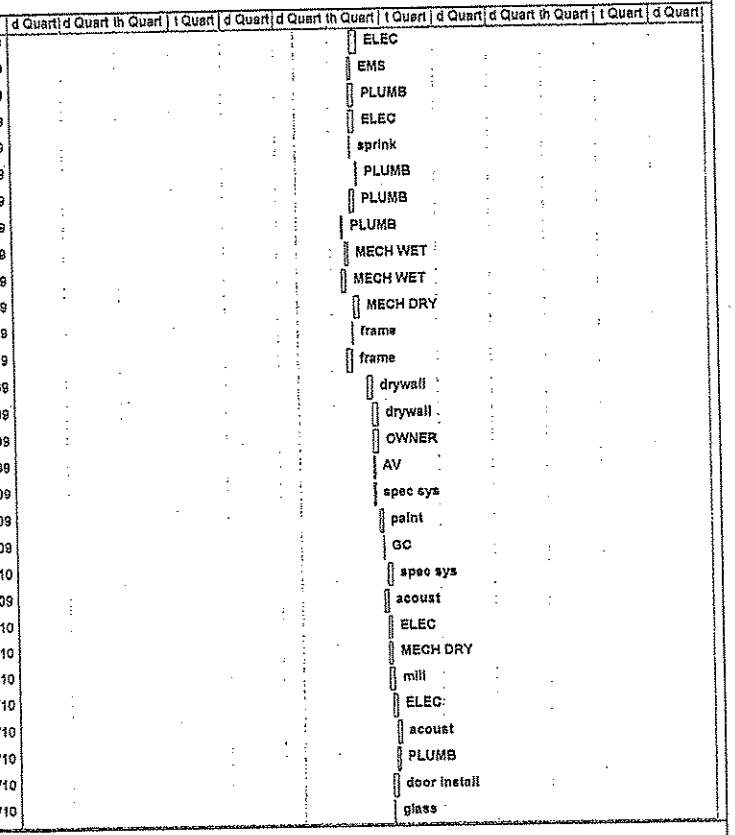
211	OH RO IN ELECTRICAL & SS	10 days	Mon 11/9/09	Fri 11/20/09
212	RO IN T STATS	3 days	Thu 11/5/09	Mon 11/9/09
213	OVERHEAD PLUMBING- WATER	7 days	Thu 11/5/09	Fri 11/13/09
214	RO IN WALL ELECT/ SS/EMS/SECURITY/AV	7 days	Thu 11/5/09	Fri 11/13/09
215	OH RO IN FIRE SPRINKLER	2 days	Thu 11/5/09	Fri 11/6/09
216	TEST & INSLT WATER	2 days	Mon 11/16/09	Tue 11/17/09
217	WALL PLUMBING	5 days	Thu 11/5/09	Wed 11/11/09
218	OVERHEAD PLUMBING W&V	3 days	Tue 10/20/09	Thu 10/22/09
219	CWS/R PIPE INSULATION	4 days	Tue 10/27/09	Fri 10/30/09
220	CWS/R PIPING	5 days	Tue 10/20/09	Mon 10/26/09
221	OH RO IN DUCTWORK INC VAV	7 days	Mon 11/9/09	Tue 11/17/09
222	WALL BACKING	2 days	Thu 11/5/09	Fri 11/6/09
223	METAL STUDS	7 days	Tue 10/27/09	Wed 11/4/09
224	SHEETROCK WALLS	7 days	Mon 11/30/09	Tue 12/8/09
225	TAPE SAND & TEXT	7 days	Wed 12/9/09	Thu 12/17/09
226	PULL SPECIAL SYSTEMS	7 days	Wed 12/9/09	Thu 12/17/09
227	PULL AV CABLE	3 days	Wed 12/9/09	Fri 12/11/09
228	PULL FIRE ALARM	3 days	Wed 12/9/09	Fri 12/11/09
229	PAINT	4 days	Fri 12/18/09	Wed 12/23/09
230	FEC	1 day	Thu 12/24/09	Thu 12/24/09
231	FIRE ALARM TRIM	6 days	Thu 12/31/09	Thu 1/7/10
232	CEILING GRID	5 days	Thu 12/24/09	Wed 12/30/09
233	INST LIGHTS & TRIM	4 days	Thu 12/31/09	Tue 1/5/10
234	TRIM MECHANICAL	4 days	Thu 12/31/09	Tue 1/5/10
235	CASEWORK	7 days	Thu 12/31/09	Fri 1/8/10
236	START UP	5 days	Wed 1/6/10	Tue 1/12/10
237	CEILING TILE	4 days	Wed 1/13/10	Mon 1/18/10
238	PLUMBING TRIMS	5 days	Mon 1/11/10	Fri 1/15/10
239	DOOR HARDWARE	6 days	Mon 1/4/10	Mon 1/11/10
240	DOOR GLASS	2 days	Mon 1/4/10	Tue 1/5/10



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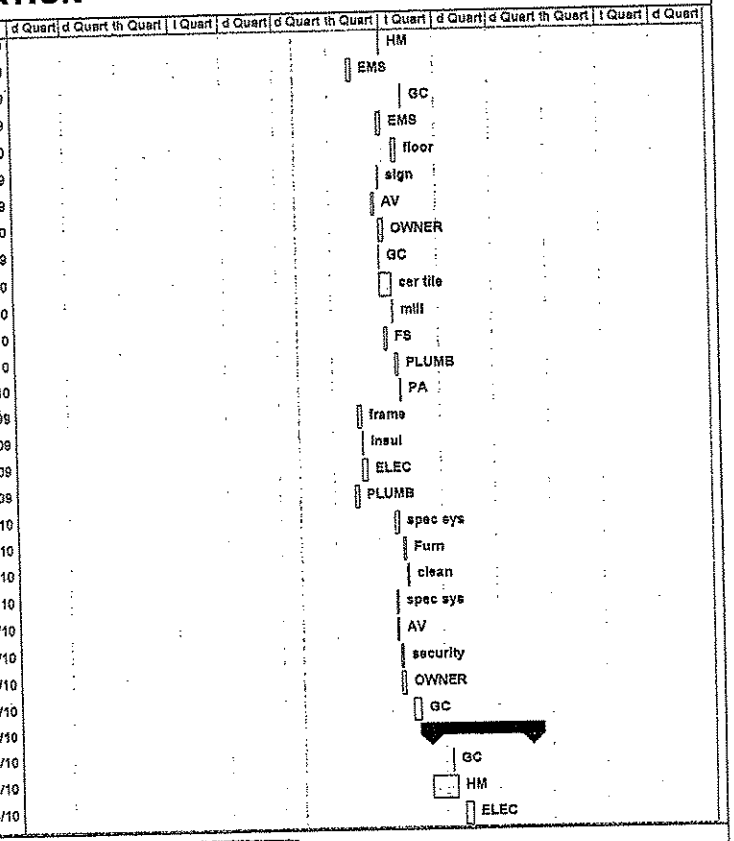
241	DOORS	2 days	Thu 12/31/09	Fri 1/1/10
242	PULL CONTROL CABLE	5 days	Thu 11/5/09	Wed 11/11/09
243	PUNCH LIST CREATE	2 days	Thu 2/4/10	Fri 2/5/10
244	TERMINATE CONTROL	5 days	Fri 12/25/09	Thu 12/31/09
245	FLOORING	5 days	Tue 1/19/10	Mon 1/25/10
246	SIGNAGE	2 days	Thu 12/24/09	Fri 12/25/09
247	TERMINATE & TRIM AV	4 days	Mon 12/14/09	Thu 12/17/09
248	TERMINATE & TRIM SPECIAL SYSTEMS	6 days	Fri 12/25/09	Fri 1/1/10
249	PLYWOOD IDF	1 day	Thu 12/24/09	Thu 12/24/09
250	CERAMIC TILE	15 days	Thu 12/24/09	Wed 1/13/10
251	COUNTERTOPS	2 days	Thu 1/14/10	Fri 1/15/10
252	FIRE SPRINKLER TRIM	3 days	Thu 12/31/09	Mon 1/4/10
253	PLUMBING FIXTURES	5 days	Mon 1/18/10	Fri 1/22/10
254	PARTITIONS & ACCESS	2 days	Mon 1/25/10	Tue 1/26/10
255	FRAME LIDS RESTROOMS	5 days	Thu 11/12/09	Wed 11/18/09
256	SOUND INSULATION	2 days	Thu 11/19/09	Fri 11/20/09
257	WALL CONDUIT RESTROOMS	7 days	Thu 11/19/09	Fri 11/27/09
258	WALL PLUMBING RESTROOM	5 days	Thu 11/5/09	Wed 11/11/09
259	PULL & TRIM SECURITY	5 days	Tue 1/12/10	Mon 1/18/10
260	FURNITURE	4 days	Tue 1/26/10	Fri 1/29/10
261	FINAL CLEAN	3 days	Mon 2/1/10	Wed 2/3/10
262	TEST FIRE ALARM	3 days	Wed 1/13/10	Fri 1/15/10
263	TEST AV SYSTEM	3 days	Wed 1/13/10	Fri 1/15/10
264	TEST SECURITY	4 days	Tue 1/19/10	Fri 1/22/10
265	TEST SPECIAL SYSTEMS (data,voice,)	5 days	Tue 1/19/10	Mon 1/25/10
266	PUNCH LIST COMPLETIONS	10 days	Mon 2/8/10	Fri 2/19/10
267	BLDG 1 St Lvl (Crim Inv Bur)	123 days	Tue 3/9/10	Thu 8/26/10
268	SLAB ON GRADE	1 day	Mon 4/12/10	Mon 4/12/10
269	DEL H.M. FRAMES	30 days	Tue 3/9/10	Tue 4/20/10
270	OH RO IN ELECTRICAL & SS	10 days	Mon 5/3/10	Fri 5/14/10



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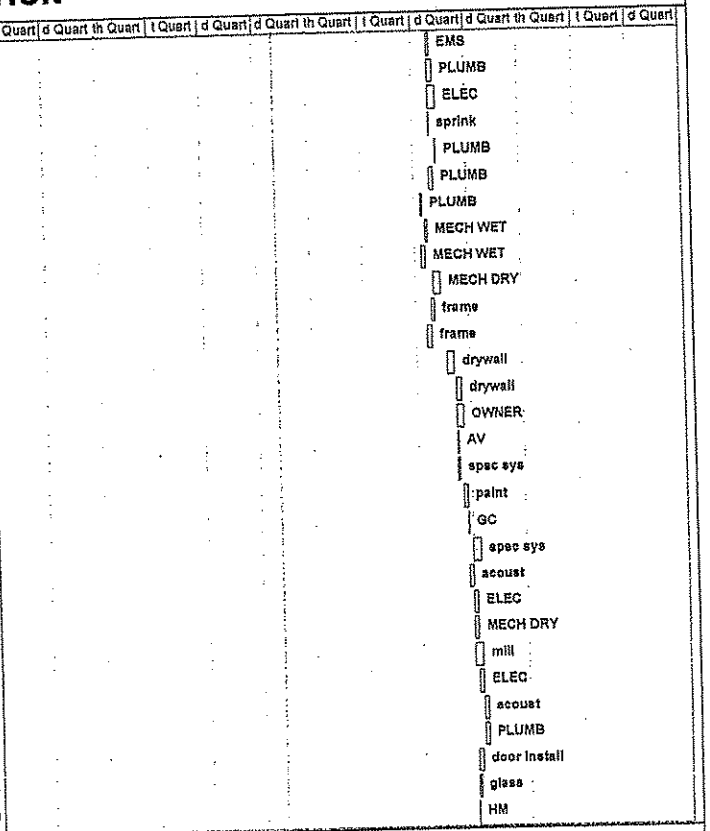
271	RO IN T STATS	3 days	Thu 4/29/10	Mon 5/3/10
272	OVERHEAD PLUMBING- WATER	7 days	Thu 4/29/10	Fri 5/7/10
273	RO IN WALL ELECT/ SS/EMS/SECURITY/AV	10 days	Thu 4/29/10	Wed 5/12/10
274	OH RO IN FIRE SPRINKLER	2 days	Thu 4/29/10	Fri 4/30/10
275	TEST & INSLT WATER	2 days	Mon 5/10/10	Tue 5/11/10
276	WALL PLUMBING	6 days	Thu 4/29/10	Wed 5/5/10
277	OVERHEAD PLUMBING W&V	3 days	Tue 4/13/10	Thu 4/15/10
278	CWS/R PIPE INSULATION	4 days	Tue 4/20/10	Fri 4/23/10
279	CWS/R PIPING	5 days	Tue 4/13/10	Mon 4/19/10
280	OH RO IN DUCTWORK INC VAV	10 days	Mon 5/3/10	Fri 5/14/10
281	WALL BACKING	3 days	Thu 4/29/10	Mon 5/3/10
282	METAL STUDS	7 days	Tue 4/20/10	Wed 4/28/10
283	SHEETROCK WALLS	10 days	Mon 5/24/10	Fri 6/4/10
284	TAPE SAND & TEXT	7 days	Mon 6/7/10	Tue 6/15/10
285	PULL SPECIAL SYSTEMS	10 days	Mon 6/7/10	Fri 6/18/10
286	PULL AV CABLE	3 days	Mon 6/7/10	Wed 6/9/10
287	PULL FIRE ALARM	4 days	Mon 6/7/10	Thu 6/10/10
288	PAINT	5 days	Wed 6/16/10	Tue 6/22/10
289	FEC	1 day	Wed 6/23/10	Wed 6/23/10
290	FIRE ALARM TRIM	10 days	Wed 6/30/10	Tue 7/13/10
291	CEILING GRID	5 days	Wed 6/23/10	Tue 6/29/10
292	INST LIGHTS & TRIM	5 days	Wed 6/30/10	Tue 7/6/10
293	TRIM MECHANICAL	5 days	Wed 6/30/10	Tue 7/6/10
294	CASEWORK	10 days	Wed 6/30/10	Tue 7/13/10
295	START UP	5 days	Wed 7/7/10	Tue 7/13/10
296	CEILING TILE	5 days	Wed 7/14/10	Tue 7/20/10
297	PLUMBING TRIMS	5 days	Wed 7/14/10	Tue 7/20/10
298	DOOR HARDWARE	6 days	Fri 7/2/10	Fri 7/9/10
299	DOOR GLASS	2 days	Fri 7/2/10	Mon 7/5/10
300	DOORS	2 days	Wed 6/30/10	Thu 7/1/10



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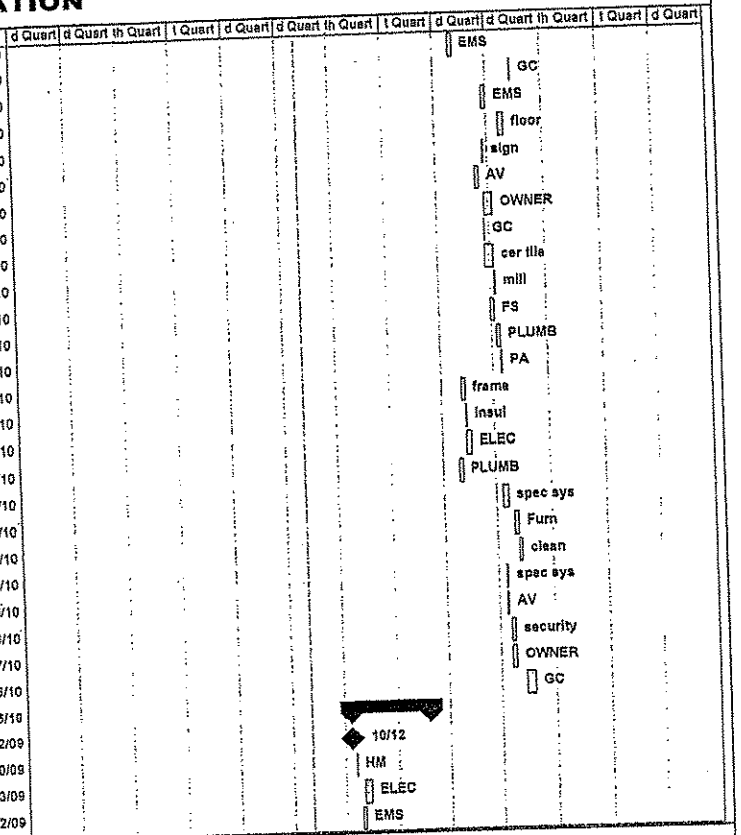
301	PULL CONTROL CABLE	5 days	Thu 4/29/10	Wed 5/5/10
302	PUNCH LIST CREATE	2 days	Wed 8/11/10	Thu 8/12/10
303	TERMINATE CONTROL	5 days	Thu 8/24/10	Wed 8/30/10
304	FLOORING	7 days	Wed 7/21/10	Thu 7/29/10
305	SIGNAGE	2 days	Wed 8/23/10	Thu 8/24/10
306	TERMINATE & TRIM AV	4 days	Thu 8/10/10	Tue 8/15/10
307	TERMINATE & TRIM SPECIAL SYSTEMS	10 days	Thu 6/24/10	Wed 7/7/10
308	PLYWOOD IDF	1 day	Wed 6/23/10	Wed 6/23/10
309	CERAMIC TILE	10 days	Wed 6/23/10	Tue 7/6/10
310	COUNTERTOPS	2 days	Wed 7/7/10	Thu 7/8/10
311	FIRE SPRINKLER TRIM	4 days	Wed 6/30/10	Mon 7/5/10
312	PLUMBING FIXTURES	4 days	Fri 7/9/10	Wed 7/14/10
313	PARTITIONS & ACCESS	2 days	Thu 7/15/10	Fri 7/16/10
314	FRAME LIDS RESTROOMS	5 days	Thu 5/6/10	Wed 5/12/10
315	SOUND INSULATION	2 days	Thu 5/13/10	Fri 5/14/10
316	WALL CONDUIT RESTROOMS	7 days	Thu 5/13/10	Fri 5/21/10
317	WALL PLUMBING RESTROOM	5 days	Thu 4/29/10	Wed 5/5/10
318	PULL & TRIM SECURITY	7 days	Mon 7/12/10	Tue 7/20/10
319	FURNITURE	5 days	Fri 7/30/10	Thu 8/5/10
320	FINAL CLEAN	3 days	Fri 8/6/10	Tue 8/10/10
321	TEST FIRE ALARM	3 days	Wed 7/14/10	Fri 7/16/10
322	TEST AV SYSTEM	3 days	Wed 7/14/10	Fri 7/16/10
323	TEST SECURITY	4 days	Wed 7/21/10	Mon 7/26/10
324	TEST SPECIAL SYSTEMS (data,voice,)	5 days	Wed 7/21/10	Tue 7/27/10
325	PUNCH LIST COMPLETIONS	10 days	Fri 8/13/10	Thu 8/26/10
326	BLDG 2 St Lvl (Sp Inv Bur)	98 days	Mon 10/12/09	Thu 2/25/10
327	SLAB ON GRADE	0 days	Mon 10/12/09	Mon 10/12/09
328	DEL H.M. FRAMES	1 day	Tue 10/20/09	Tue 10/20/09
329	OH RO IN ELECTRICAL & SS	10 days	Mon 11/2/09	Fri 11/13/09
330	RO IN T STATS	3 days	Thu 10/29/09	Mon 11/2/09



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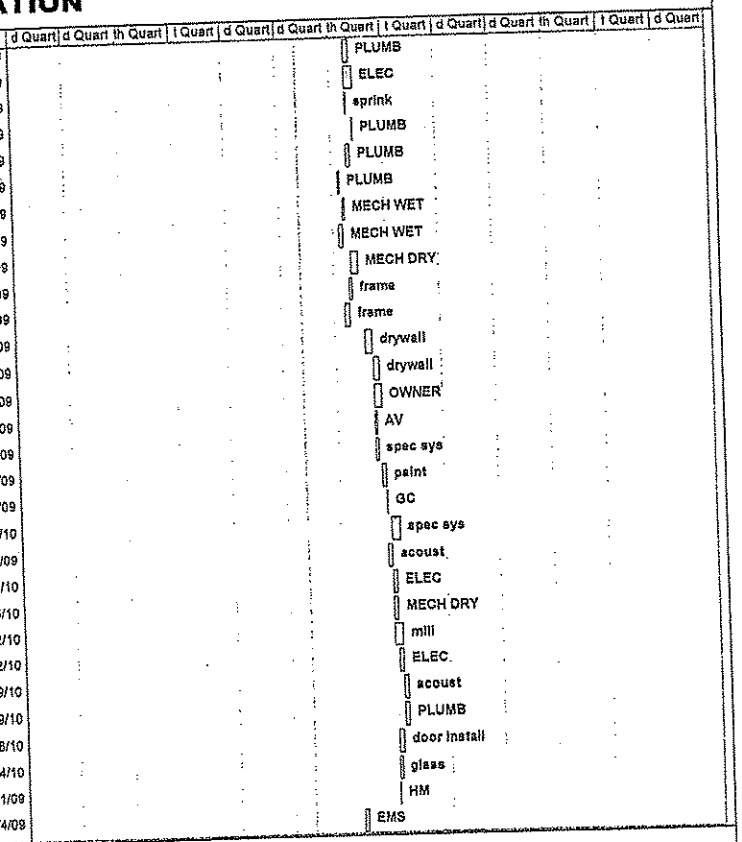
331	OVERHEAD PLUMBING- WATER	7 days	Thu 10/29/09	Fri 11/6/09
332	RO IN WALL ELECT/ SS/EMS/SECURITY/AV	10 days	Thu 10/29/09	Wed 11/11/09
333	OH RO IN FIRE SPRINKLER	2 days	Thu 10/29/09	Fri 10/30/09
334	TEST & INSLT WATER	2 days	Mon 11/9/09	Tue 11/10/09
335	WALL PLUMBING	5 days	Thu 10/29/09	Wed 11/4/09
336	OVERHEAD PLUMBING W&V	3 days	Tue 10/13/09	Thu 10/15/09
337	CWS/R PIPE INSULATION	4 days	Tue 10/20/09	Fri 10/23/09
338	CWS/R PIPING	5 days	Tue 10/13/09	Mon 10/19/09
339	OH RO IN DUCTWORK INC VAV	10 days	Mon 11/2/09	Fri 11/13/09
340	WALL BACKING	3 days	Thu 10/29/09	Mon 11/2/09
341	METAL STUDS	7 days	Tue 10/20/09	Wed 10/28/09
342	SHEETROCK WALLS	10 days	Mon 11/23/09	Fri 12/4/09
343	TAPE SAND & TEXT	7 days	Mon 12/7/09	Tue 12/15/09
344	PULL SPECIAL SYSTEMS	10 days	Mon 12/7/09	Fri 12/18/09
345	PULL AV CABLE	3 days	Mon 12/7/09	Wed 12/9/09
346	PULL FIRE ALARM	4 days	Mon 12/7/09	Thu 12/10/09
347	PAINT	5 days	Wed 12/16/09	Tue 12/22/09
348	FEC	1 day	Wed 12/23/09	Wed 12/23/09
349	FIRE ALARM TRIM	10 days	Wed 12/30/09	Tue 1/12/10
350	CEILING GRID	5 days	Wed 12/23/09	Tue 12/29/09
351	INST LIGHTS & TRIM	5 days	Wed 12/30/09	Tue 1/5/10
352	TRIM MECHANICAL	5 days	Wed 12/30/09	Tue 1/5/10
353	CASEWORK	10 days	Wed 12/30/09	Tue 1/12/10
354	START UP	5 days	Wed 1/6/10	Tue 1/12/10
355	CEILING TILE	5 days	Wed 1/13/10	Tue 1/19/10
356	PLUMBING TRIMS	5 days	Wed 1/13/10	Tue 1/19/10
357	DOOR HARDWARE	6 days	Fri 1/1/10	Fri 1/8/10
358	DOOR GLASS	2 days	Fri 1/1/10	Mon 1/4/10
359	DOORS	2 days	Wed 12/30/09	Thu 12/31/09
360	PULL CONTROL CABLE	5 days	Thu 10/29/09	Wed 11/4/09



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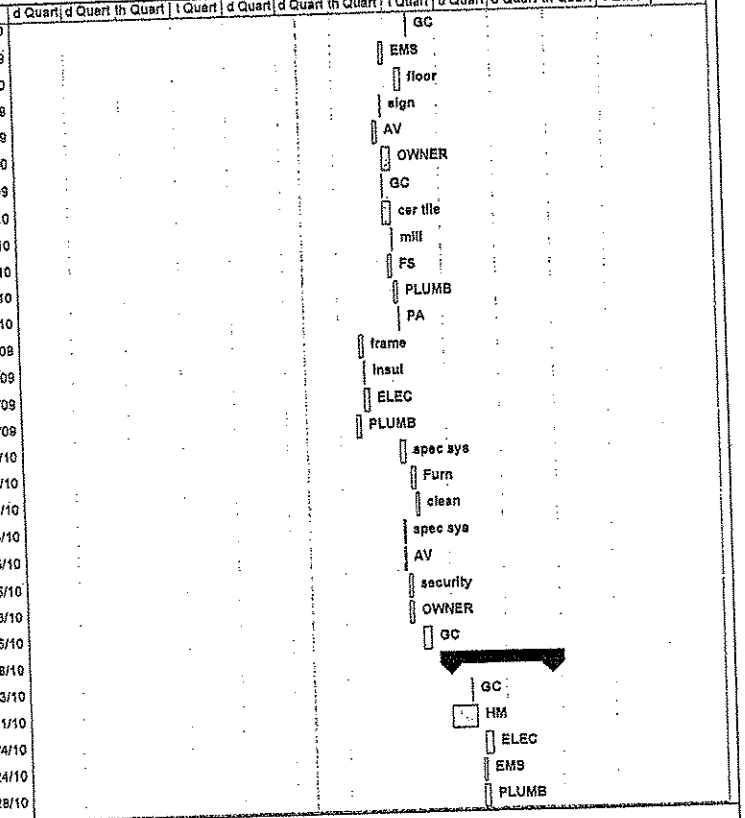
361	PUNCH LIST CREATE	2 days	Wed 2/10/10	Thu 2/11/10
362	TERMINATE CONTROL	5 days	Thu 12/24/09	Wed 12/30/09
363	FLOORING	7 days	Wed 1/20/10	Thu 1/28/10
364	SIGNAGE	2 days	Wed 12/23/09	Thu 12/24/09
365	TERMINATE & TRIM AV	4 days	Thu 12/10/09	Tue 12/15/09
366	TERMINATE & TRIM SPECIAL SYSTEMS	10 days	Thu 12/24/09	Wed 1/6/10
367	PLYWOOD IDF	1 day	Wed 12/23/09	Wed 12/23/09
368	CERAMIC TILE	10 days	Wed 12/23/09	Tue 1/5/10
369	COUNTERTOPS	2 days	Wed 1/6/10	Thu 1/7/10
370	FIRE SPRINKLER TRIM	4 days	Wed 12/30/09	Mon 1/4/10
371	PLUMBING FIXTURES	4 days	Fri 1/8/10	Wed 1/13/10
372	PARTITIONS & ACCESS	2 days	Thu 1/14/10	Fri 1/15/10
373	FRAME LIDS RESTROOMS	5 days	Thu 11/5/09	Wed 11/11/09
374	SOUND INSULATION	2 days	Thu 11/12/09	Fri 11/13/09
375	WALL CONDUIT RESTROOMS	7 days	Thu 11/12/09	Fri 11/20/09
376	WALL PLUMBING RESTROOM	5 days	Thu 10/29/09	Wed 11/4/09
377	PULL & TRIM SECURITY	7 days	Mon 1/11/10	Tue 1/19/10
378	FURNITURE	5 days	Fri 1/29/10	Thu 2/4/10
379	FINAL CLEAN	3 days	Fri 2/5/10	Tue 2/9/10
380	TEST FIRE ALARM	3 days	Wed 1/13/10	Fri 1/15/10
381	TEST AV SYSTEM	3 days	Wed 1/13/10	Fri 1/15/10
382	TEST SECURITY	4 days	Wed 1/20/10	Mon 1/25/10
383	TEST SPECIAL SYSTEMS (data,voice,)	5 days	Wed 1/20/10	Tue 1/26/10
384	PUNCH LIST COMPLETIONS	10 days	Fri 2/12/10	Thu 2/25/10
385	BLDG 2 2nd Flr (ITD)	123 days	Tue 3/30/10	Thu 9/16/10
386	SLAB ON GRADE	1 day	Mon 5/3/10	Mon 5/3/10
387	DEL H.M. FRAMES	30 days	Tue 3/30/10	Tue 5/11/10
388	OH RO IN ELECTRICAL & SS	10 days	Mon 5/24/10	Fri 6/4/10
389	RO IN T STATS	3 days	Thu 5/20/10	Mon 5/24/10
390	OVERHEAD PLUMBING- WATER	7 days	Thu 5/20/10	Fri 5/28/10



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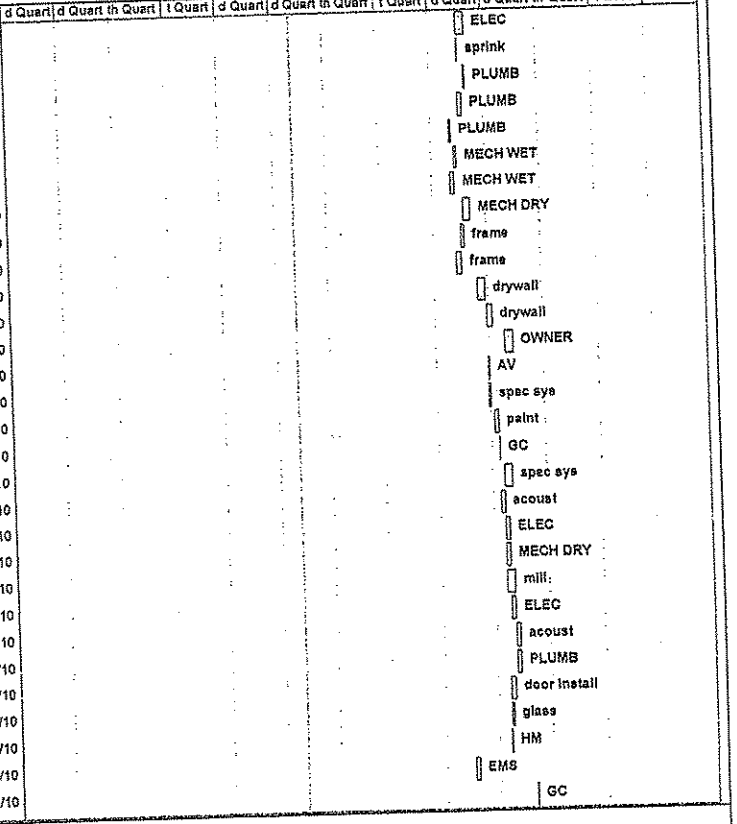
391	RO IN WALL ELECT/ SS/EMS/SECURITY/AV	10 days	Thu 5/20/10	Wed 6/2/10
392	OH RO IN FIRE SPRINKLER	2 days	Thu 5/20/10	Fri 5/21/10
393	TEST & INSLT WATER	2 days	Mon 6/31/10	Tue 6/1/10
394	WALL PLUMBING	6 days	Thu 5/20/10	Wed 5/26/10
395	OVERHEAD PLUMBING W&V	3 days	Tue 5/4/10	Thu 5/6/10
396	CWS/R PIPE INSULATION	4 days	Tue 5/11/10	Fri 5/14/10
397	CWS/R PIPING	5 days	Tue 5/4/10	Mon 5/10/10
398	OH RO IN DUCTWORK INC VAV	10 days	Mon 5/24/10	Fri 6/4/10
399	WALL BACKING	3 days	Thu 5/20/10	Mon 5/24/10
400	METAL STUDS	7 days	Tue 5/11/10	Wed 5/19/10
401	SHEETROCK WALLS	10 days	Mon 6/14/10	Fri 6/25/10
402	TAPE SAND & TEXT	7 days	Mon 6/28/10	Tue 7/6/10
403	PULL SPECIAL SYSTEMS	10 days	Wed 7/28/10	Tue 8/10/10
404	PULL AV CABLE	3 days	Mon 6/28/10	Wed 6/30/10
405	PULL FIRE ALARM	4 days	Mon 6/28/10	Thu 7/1/10
406	PAINT	5 days	Wed 7/7/10	Tue 7/13/10
407	FEC	1 day	Wed 7/14/10	Wed 7/14/10
408	FIRE ALARM TRIM	10 days	Wed 7/21/10	Tue 8/3/10
409	CEILING GRID	5 days	Wed 7/14/10	Tue 7/20/10
410	INST LIGHTS & TRIM	5 days	Wed 7/21/10	Tue 7/27/10
411	TRIM MECHANICAL	5 days	Wed 7/21/10	Tue 7/27/10
412	CASEWORK	10 days	Wed 7/21/10	Tue 8/3/10
413	START UP	5 days	Wed 7/28/10	Tue 8/3/10
414	CEILING TILE	5 days	Wed 8/4/10	Tue 8/10/10
415	PLUMBING TRIMS	5 days	Wed 8/4/10	Tue 8/10/10
416	DOOR HARDWARE	6 days	Fri 7/23/10	Fri 7/30/10
417	DOOR GLASS	2 days	Fri 7/23/10	Mon 7/26/10
418	DOORS	2 days	Wed 7/21/10	Thu 7/22/10
419	PULL CONTROL CABLE	5 days	Thu 5/20/10	Wed 5/26/10
420	PUNCH LIST CREATE	2 days	Wed 9/1/10	Thu 9/2/10



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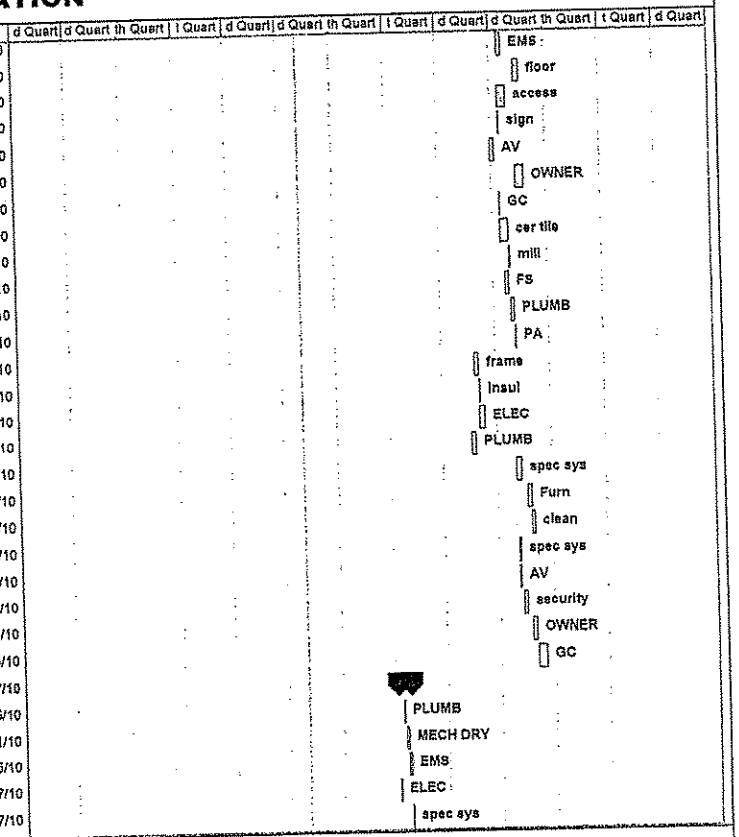
421	TERMINATE CONTROL	5 days	Thu 7/15/10	Wed 7/21/10
422	FLOORING	7 days	Wed 8/11/10	Thu 8/19/10
423	ACCESS FLOORING	10 days	Wed 7/14/10	Tue 7/27/10
424	SIGNAGE	2 days	Wed 7/14/10	Thu 7/15/10
425	TERMINATE & TRIM AV	4 days	Thu 7/1/10	Tue 7/6/10
426	TERMINATE & TRIM SPECIAL SYSTEMS	10 days	Wed 8/11/10	Tue 8/24/10
427	PLYWOOD IDF	1 day	Wed 7/14/10	Wed 7/14/10
428	CERAMIC TILE	10 days	Wed 7/14/10	Tue 7/27/10
429	COUNTERTOPS	2 days	Wed 7/28/10	Thu 7/29/10
430	FIRE SPRINKLER TRIM	4 days	Wed 7/21/10	Mon 7/26/10
431	PLUMBING FIXTURES	4 days	Fri 7/30/10	Wed 8/4/10
432	PARTITIONS & ACCESS	2 days	Thu 8/5/10	Fri 8/6/10
433	FRAME LIDS RESTROOMS	5 days	Thu 5/27/10	Wed 6/2/10
434	SOUND INSULATION	2 days	Thu 6/3/10	Fri 6/4/10
435	WALL CONDUIT RESTROOMS	7 days	Thu 6/3/10	Fri 6/11/10
436	WALL PLUMBING RESTROOM	6 days	Thu 5/20/10	Wed 5/26/10
437	PULL & TRIM SECURITY	7 days	Mon 8/2/10	Tue 8/10/10
438	FURNITURE	5 days	Fri 8/20/10	Thu 8/26/10
439	FINAL CLEAN	3 days	Fri 8/27/10	Tue 8/31/10
440	TEST FIRE ALARM	3 days	Wed 8/4/10	Fri 8/6/10
441	TEST AV SYSTEM	3 days	Wed 8/4/10	Fri 8/6/10
442	TEST SECURITY	4 days	Wed 8/11/10	Mon 8/16/10
443	TEST SPECIAL SYSTEMS (data,voice,)	5 days	Wed 8/25/10	Tue 8/31/10
444	PUNCH LIST COMPLETIONS	10 days	Fri 9/3/10	Thu 9/16/10
445	START UP AND COMMISSIONING (each phase)	16 days	Wed 1/6/10	Wed 1/27/10
446	Plumbing system	2 days	Thu 1/14/10	Fri 1/15/10
447	HVAC system	4 days	Mon 1/18/10	Thu 1/21/10
448	Energy Management system	2 days	Fri 1/22/10	Mon 1/25/10
449	Electrical system	2 days	Wed 1/6/10	Thu 1/7/10
450	Life safety systems	2 days	Tue 1/26/10	Wed 1/27/10



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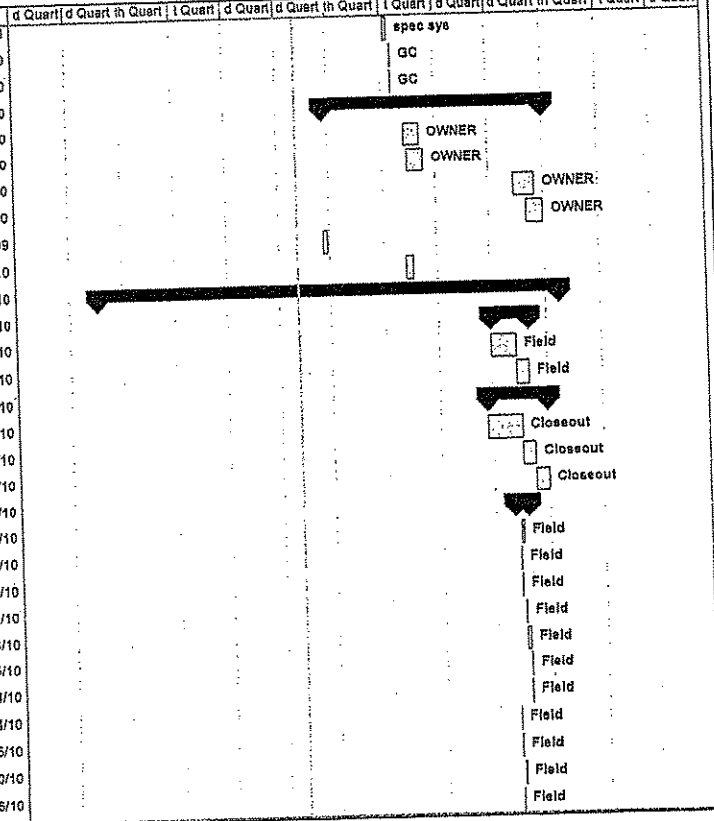
ID	Task Name	Duration	Start	Finish
451	Special systems	4 days	Fri 1/8/10	Wed 1/13/10
452	Specialties	2 days	Mon 1/18/10	Tue 1/19/10
453	ADA compliance	1 day	Mon 1/18/10	Mon 1/18/10
454	OWNER MOVE INS/OUTS	269 days	Mon 9/21/09	Thu 9/30/10
455	MOVE CIB INTO BASEMENT	20 days	Mon 2/8/10	Fri 3/5/10
456	CIB MOVE INTO partial SIB area 1st floor	20 days	Fri 2/12/10	Thu 3/11/10
457	MOVE CIB AND SIB INTO NEW DIGS	25 days	Fri 8/13/10	Thu 9/16/10
458	MOVE INTO IT	20 days	Fri 9/3/10	Thu 9/30/10
459	MOVE ITD OUT OF BASEMENT/clear out Patrol, Vol, and Jail storage	5 days	Mon 9/21/09	Mon 9/28/09
460	MOVE OUT OF IT INTO SIB	10 days	Mon 2/8/10	Fri 2/19/10
461	CLOSEOUT	570 days	Mon 8/18/08	Fri 10/22/10
462	AS BUILTS	45 days	Wed 6/30/10	Tue 8/31/10
463	AS-BUILTS CREATE AND A/E REVIEW (begins after start up)	30 days	Wed 6/30/10	Tue 8/10/10
464	AS-BUILT REVISIONS AND SUBMIT TO OWNER	15 days	Wed 8/11/10	Tue 8/31/10
465	O&M'S	72 days	Tue 8/22/10	Wed 9/29/10
466	O&M ASSEMBLY	42 days	Tue 8/22/10	Wed 8/18/10
467	O&M REVIEW BY A/E	15 days	Thu 8/19/10	Wed 9/8/10
468	O&M REVISION AND SUBMIT TO OWNER	15 days	Thu 9/9/10	Wed 9/29/10
469	TRAINING	18 days	Wed 8/4/10	Wed 8/25/10
470	MECHANICAL	2 days	Fri 8/13/10	Mon 8/16/10
471	PLUMBING	1 day	Wed 8/11/10	Wed 8/11/10
472	ELECTRICAL	1 day	Thu 8/12/10	Thu 8/12/10
473	CONTROLS	2 days	Tue 8/17/10	Wed 8/18/10
474	SPECIAL SYSTEMS	3 days	Thu 8/19/10	Mon 8/23/10
475	LANDSCAPE	1 day	Wed 8/25/10	Wed 8/25/10
476	WET UTILITIES	1 day	Tue 8/24/10	Tue 8/24/10
477	MILLWORK (start when punch begins)	1 day	Wed 8/4/10	Wed 8/4/10
478	DOORS	1 day	Thu 8/5/10	Thu 8/5/10
479	KITCHEN	2 days	Mon 8/9/10	Tue 8/10/10
480	SPECIALTY EQUIPMENT	1 day	Fri 8/6/10	Fri 8/6/10



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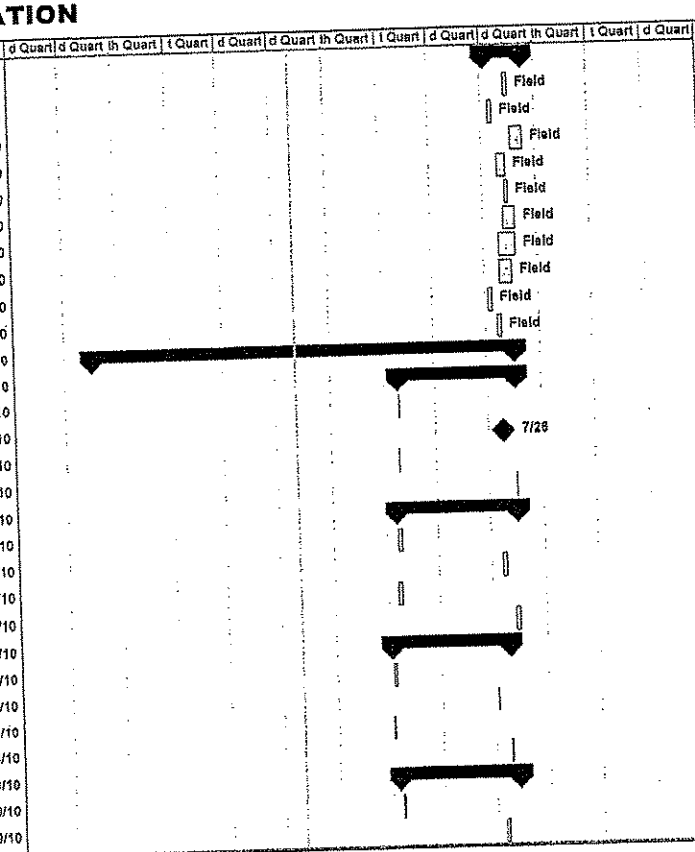
481	ATTIC STOCK	47 days	Wed 7/7/10	Thu 9/9/10
482	CEILING TILE,ETC	5 days	Wed 8/11/10	Tue 8/17/10
483	PAINT	5 days	Wed 7/14/10	Tue 7/20/10
484	FLOORING	15 days	Fri 8/20/10	Thu 9/9/10
485	CERAMIC TILE	10 days	Wed 7/28/10	Tue 8/10/10
486	P&A	5 days	Mon 8/9/10	Fri 8/13/10
487	PLUMBING	15 days	Thu 8/5/10	Wed 8/25/10
488	MECHANICAL	20 days	Wed 7/28/10	Tue 8/24/10
489	ELECTRICAL	15 days	Wed 7/28/10	Tue 8/17/10
490	SPECIAL SYSTEMS	5 days	Wed 7/7/10	Tue 7/13/10
491	CONTROLS	5 days	Thu 7/22/10	Wed 7/28/10
492	BUILDING FINALS, SPEC INSPECTIONS, CERTIFICATIONS, ETC	622 days	Mon 8/18/08	Tue 8/17/10
493	BUILDING CofO	146 days	Tue 1/26/10	Tue 8/17/10
494	PCB	1 day	Thu 1/28/10	Thu 1/28/10
495	CIB	0 days	Mon 7/26/10	Mon 7/26/10
496	SIB	1 day	Tue 1/26/10	Tue 1/26/10
497	IT	1 day	Tue 8/17/10	Tue 8/17/10
498	BUILDING FINALS SIGNOFFS	150 days	Tue 1/19/10	Mon 8/16/10
499	PCB	5 days	Thu 1/21/10	Wed 1/27/10
500	CIB	5 days	Tue 7/20/10	Mon 7/26/10
501	SIB	5 days	Tue 1/19/10	Mon 1/25/10
502	IT	5 days	Tue 8/10/10	Mon 8/16/10
503	FIRE MARSHALL FINAL	147 days	Tue 1/5/10	Wed 7/28/10
504	PCB	2 days	Fri 1/8/10	Mon 1/11/10
505	CIB	2 days	Tue 7/6/10	Wed 7/7/10
506	SIB	2 days	Tue 1/5/10	Wed 1/6/10
507	IT	2 days	Tue 7/27/10	Wed 7/28/10
508	WATER STERILIZATION REPORT	148 days	Thu 1/14/10	Mon 8/9/10
509	PCB	3 days	Mon 1/18/10	Wed 1/20/10
510	CIB	3 days	Thu 7/15/10	Mon 7/19/10



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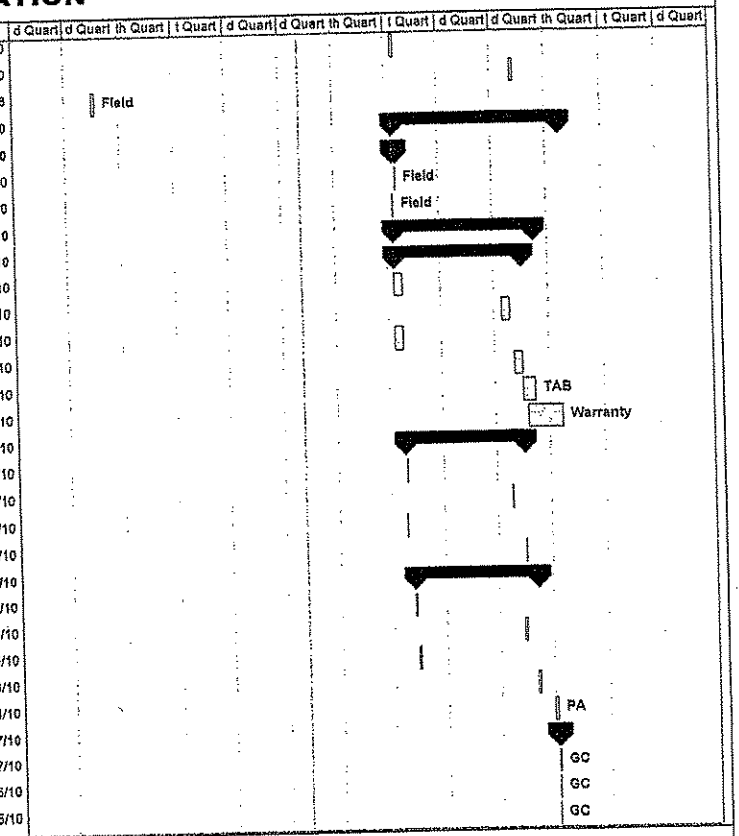
511	SIB	3 days	Thu 1/14/10	Mon 1/18/10
512	IT	3 days	Thu 8/5/10	Mon 8/9/10
513	ELECTRICAL HI POTS	5 days	Mon 8/18/08	Fri 8/22/08
514	WARRANTY	203 days	Wed 1/13/10	Fri 10/22/10
515	NOTIFICATIONS OF SPECIFIC TRADE WORK COMPLETION	4 days	Wed 1/13/10	Mon 1/18/10
516	SPECIAL SYSTEMS	1 day	Mon 1/18/10	Mon 1/18/10
517	EQUIPMENT START	1 day	Wed 1/13/10	Wed 1/13/10
518	TAB REPORT	170 days	Wed 1/13/10	Tue 9/7/10
519	FIELD NOTES	155 days	Wed 1/13/10	Tue 8/17/10
520	PCB	10 days	Wed 1/13/10	Tue 1/26/10
521	CIB	10 days	Wed 7/14/10	Tue 7/27/10
522	SIB	10 days	Wed 1/13/10	Tue 1/26/10
523	IT	10 days	Wed 8/4/10	Tue 8/17/10
524	FINAL REPORT	15 days	Wed 8/18/10	Tue 9/7/10
525	WARRANTY INDOCTRINATION	42 days	Thu 8/26/10	Fri 10/22/10
526	WARRANTY COMMENCE (substantial or final)	146 days	Wed 1/27/10	Wed 8/18/10
527	PCB	1 day	Fri 1/29/10	Fri 1/29/10
528	CIB	1 day	Tue 7/27/10	Tue 7/27/10
529	SIB	1 day	Wed 1/27/10	Wed 1/27/10
530	IT	1 day	Wed 8/18/10	Wed 8/18/10
531	SUBSTANTIAL COMPLETION SIGN OFF TO/FROM A/E	151 days	Mon 2/8/10	Mon 9/6/10
532	PCB	2 days	Mon 2/8/10	Tue 2/9/10
533	CIB	2 days	Fri 8/13/10	Mon 8/16/10
534	SIB	2 days	Fri 2/12/10	Mon 2/15/10
535	IT	2 days	Fri 9/3/10	Mon 9/6/10
536	FINAL COMPLETION SIGN OFF	3 days	Thu 9/30/10	Mon 10/4/10
537	POSTCONSTRUCTION	3 days	Tue 10/5/10	Thu 10/7/10
538	DEMOBILIZATION	3 days	Tue 10/5/10	Thu 10/7/10
539	SUSTAINABILITY CLOSE OUT	2 days	Tue 10/5/10	Wed 10/6/10
540	POST CONSTRUCTION TEAM MEETING	1 day	Tue 10/5/10	Tue 10/5/10



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