



**CITY OF SAN ANTONIO
PUBLIC WORKS DEPARTMENT
FIELD ALTERATION REQUEST**

Form PW-15-AVIATION
Rev. 3/2006
(Submit 6 Originals)

Date Prepared: March 14, 2007 Field Alteration: 1 Project No. 33-00100

Project Name: Project 10 - Volume 7 - Garage Foundations, Structure and Systems
(Project Name as shown on the Work Project Authorization)

The revision or amendment described below is to the work originally or previously specified is hereby requested, including all changes in costs. (Describe work to be added or deleted, including SAP Material number. Attach a revised plan sheet affected or drawings.)
The project designer, HNTB, redesigned the parking garage. Pre-construction services performed by Bartlett Cocke/Walbridge, J.V., in coordination with HNTB, the Airport Program Management Team, and City Staff during the redesign efforts resulted in revised construction drawings to permit set dated 1/12/07 and Revision 1 dated 2/19/07, specifications, schedules, and sequencing. Additionally, the revised cost proposal based on the redesigned parking garage is significantly lower than the previously specified contract amount.
Details outlining the contractual changes are shown on Attachments 1 and 2, Revised Special Conditions 00751 - pages 11-12, Revised Construction Schedules 01325R- pages 2-7, and Revised Construction Sequencing 01326- pages 1-3, Technical Specification Sections 02230 - 16521 - Replace in its entirety (not attached).

Justification for Proposed Alteration (Describe in detail why this work is to be added or deleted. Use attachments if necessary.):
The parking garage redesign was initiated in an effort to reduce construction costs for the new parking garage and improve operational efficiencies with the facility. The contract must now be modified to incorporate all contractual documents impacted by the redesign and reduce the contract amount to reflect the revised cost to perform the work.

Field Alteration will result in change to Contract Cost as: Increase Decrease (\$3,886,024.00)
Field Alteration will result in change to Contract Days as: Increase Decrease # Days _____
(To be negotiated by the Contractor and the City.) Working Days Calendar Days _____

REQUESTED BY:

Program Management Team
City, Consulting Engineer/ Architect, Other (Please Specify) _____ Date _____
[Signature] 4.4.07
Contractor _____ Date _____
Project Manager _____
Bartlett Cocke/Walbridge, A Joint Venture

RECOMMENDED BY:

Wade Benton 04/03/07
HNTB Corporation _____ Date _____
[Signature] 4/4/07
Construction Manager _____ Date _____
Program Management Team

[Signature] 4/3/07
Area Manager _____ Date _____
Program Management Team

APPROVED BY:

Interim Planning & Engineering Manager _____ Date _____
Director of Public Works (If over \$25,000) _____ Date _____

-----**FOR CITY USE ONLY**-----

Ordinance Required: <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> FA \$25,000 (+ or -)	Additional Funds Required: _____
WBS Element: <u>33-00100-05-11-01</u>		WBS Element: <u>33-00100-05-11-02</u>
Original Contract Amount: <u>\$46,440,500.00</u>		Construction Contingency: <u>\$4,411,000.00</u>
Previous Approved FAs: _____		Previous Approved FAs: _____
This Field Alteration: _____		This Field Alteration: _____
Total: _____		Total Field Alterations: _____
		Balance: _____
Vendor #: <u>1014139</u>	Ordinance #: <u>2006-10-12-1184</u>	Ordinance #: _____
Purchase Requisition #: _____	Contract #: <u>4600005049</u>	Purchase Order #: <u>4500092805</u>

NOTE: This form is a local government record and shall be retained in accordance with the provisions of the Local Government Code, Section 201. Provide six (6) originals with supporting documents.

**Attachment 1
Cost Proposal Summary**

San Antonio Airport
Project #10 - New Parking Facility
Final Lump Sum Proposal
100% Construction Documents dated: December 21, 2006

Phase I - Pre-Construction Activities

Pre-Construction Mobilization:		
Value Engineering and Constructability Reviews	\$	25,000.00
Final Report and Cost Assessments	\$	50,000.00
	\$	50,000.00
		\$ 125,000.00

Phase II - Revised Construction Cost

Revised Construction Cost excluding Allowances:	\$	40,899,816.00	\$ 40,899,816.00
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Additional Design Changes: (The items below do not incorporate any changes made on the "Permit" set drawings)			
1. Revised slab on grade stone base detail (12" Cut/18" Fill)	\$	(369,000.00)	
2. Backfill with flowable fill in lieu of "Item 400" at the storm water outfall trench		included	
3. Gas Line Revisions (per CPS drawings)	\$	40,900.00	
		\$ (328,100.00)	

Construction Allowances:

1. Temporary Signage:	\$	50,000.00	
2. Peace Officer:	\$	386,000.00	
3. Art Relocation:	\$	100,000.00	
4. Artwork Development:	\$	305,760.00	
5. Switchgear Enclosure:	\$	51,000.00	
6. VOC Containments and Removal:	\$	100,000.00	
7. Temporary Storm Water Management:	\$	200,000.00	
8. Parking Facility Security:	\$	390,000.00	
9. Security Office / Station:	\$	275,000.00	
Total Contract Allowances:	\$	1,857,760.00	\$ 1,857,760.00

Revised Construction Contract Amount:	\$	42,554,476.00
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Aviation Department Authorized Design Modifications Contingency (5% of Construction Cost Goal)	\$	-
Revised Contract Amount:	\$	42,554,476.00

Owner's Construction Contingency:	\$	8,297,024.00
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Total Approved COSA Appropriation:	\$	50,851,500.00
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Milestone Description & Requirements

- Substantial Completion Parking Garage within 660 Calendar days after the Notice to Proceed.
Liquidated Damages per day: \$15,000.00
- In the event Bartlett Cocke / Walbridge a Joint Venture achieves Substantial Completion for Quad's 1 & 2 on or before December 17, 2007, the revised Liquidated Damages per day ** Will reduce to \$700. per day.*

ATTACHMENT 2

DEFINITIONS OF QUADRANT AREAS

Quadrant Areas based on "Permit Set" plan Definition:

Quadrant #1 - Column Line 19 to 26 and A to E

Quadrant #2 - Column Line 11.1 to 18.9 and A to E

Quadrant #3 - Column Line 1 to 11 and A to E

Quadrant #4 - Column Line 1 to 11.4 and E to H

* Substantial completion and occupancy of Quadrants 1 and 2 shall include pedestrian walkways and adjacent fire lane access routes.

City on a monthly basis concurrent with the monthly pay requests. Adverse weather days will affect the project schedule as follows:

An adverse weather day will not be granted unless documented and requested by the Contractor and subsequently approved by the City. An adverse weather day will not be granted for those days in which the Contractor performed an eight (8) hour production schedule with more than 50% of the work crew scheduled for that weekly period. An adverse weather day will not be granted for those days with recorded

rainfall events of such minor intensity or period that the Contractor's production schedule is not adversely affected. An adverse weather day may be granted for subsequent days following a weather event that the Contractor's efforts are focused on 'clean-up' work, if requested. Adverse weather days as defined above are included as a part of the overall project schedule.

32. INSURANCE

Add Section 15.4.5 Builder's Risk Insurance to Document 701, General Conditions, Section 15 – Insurance.

15.4.5 Builder's Risk Insurance: Contractor shall provide, keep in force, and at his own cost maintain at all times during the conduct and progress of the work sufficient policies of insurance to amply indemnify himself and the Owner as their interests may appear, in both terms and amount, against all risks or loss or damage by fire, windstorm, tornado, cyclone and hail that may occur to the work and the acceptance of same as a whole. All such policies shall be open to the inspection of the Owner. If the Contractor fails to show them on request, the Owner may insure his own interest and charge the cost thereof to the Contractor.

33. CHANGES

33.1 Fees. The following shall be calculated as a percentage of the total cost of the pricing directive and shall apply in calculating prices for Pricing Directive Requests and responses to Requests for Proposal determined on the basis of lump sum price or on the basis of allowable time and material cost actually and properly incurred. Change Order Processing Costs, including without limitation estimating, clerical and drafting costs, performed either in the field or in the home office, relating to the extra work; field supervision not applied solely to the extra work, use of small tools; incidental job burdens; profit, loss of profit, cost of idle equipment, home office overhead and consequential damages, and general home office expenses and all other overhead costs including that required for Change Orders requiring an extension for time as stated below:

<i>Mark-up on Subcontractor's and /or Vendors</i>	5%
<i>Work Forces/ Misc. materials, tools, equipment</i>	15%
<i>General Conditions: (non-critical path)</i>	5%

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Project 10, Volume 7 – Garage Foundations, Structure & Systems

Builder's Risk	.002%
General Liability	.006%
Performance and Payment Bond	.0082%
Payroll Burden	39%
Worker's Comp	
FICA	
FUTA	
SUTA	
Health, Long Term Dis., Life & EAP	
401(k) Plan	
Safety, Training & Awareness Program	

Subcontractor's Maximum Mark-up on Self-Performed Work

1st Tier	15% lump sum
2nd Tier and higher	5%

Deductive Change Orders will be negotiated concerning magnitude, schedule impact and credits.

End of Section 00751

1.04 Weather Conditions

Seasonal weather conditions should be considered and included in the planning and scheduling of all work influenced by high or low ambient temperatures, precipitation and/or saturated soil conditions, to ensure completion of all work within the Contract period. Time extensions for abnormal rainfall conditions will be granted only to the extent that the actual time due to abnormal weather conditions lost during a particular month meets the definition of lost time in Section 00703 General Conditions, Article 50. Time extensions granted for abnormal weather are not compensable.

PART 2 SCHEDULE DELIVERABLES

2.01 *Progress Schedule*

- A. Preliminary Progress Schedule: The Contractor shall submit for Program Manager's review, no later than the Pre-construction Conference, a preliminary Progress Schedule as defined in GC-General Conditions, Article 5.14. The Preliminary Progress Schedule shall clearly identify the schedules of work for each of the major areas of work and define all activities to be performed by the contractor for the first 60 days of the contract; including all submittals required by the contract. All schedules described in this specification shall be based on the critical path method using the "PDM" format. All schedules provided herein shall be based on the Contract Time and shall show Substantial Completion within the Contract Time. ~~*In addition all scheduled activities that denote work effort shall be resource and cost loaded with appropriate man-hours or man-days and unit prices as are consistent with that activity. The network analysis is required to assure adequate planning and execution of the work and to assist the Owner in appraising the reasonableness of the schedule and evaluating the progress of the work before and during construction.*~~
- B. Progress Schedule: The Contractor shall, within thirty (30) days from Notice to Proceed, and before payment for the first pay request has been made, submit for Program Manager's review, a Project Progress Schedule consisting of a detailed plan of the activities and sequence of operations required for the performance of entire contract period. The Progress Schedule shall be a computerized, time-scaled, CPM network using the PDM convention. The Contractor shall utilize Primavera for Windows Version 3.0 (or later) for development of the Progress Schedule. The Progress Schedule shall be based on a straight seven day calendar week. The contractor's non-work periods such as weekends and holidays shall not be identified in the Progress Schedule.

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The Progress Schedule shall be prepared in sufficient detail such that the Program Manager can readily monitor and follow progress for the period between Notice to Proceed and Owner Acceptance. Except for submittal, fabrication and delivery activities, no activity duration shall exceed twenty (20) calendar days. The Progress Schedule shall comply with the various limits imposed by the Scope of Work and by any specified milestone completion dates. The level of detail shall be satisfactory to the Program Manager. The Progress Schedule shall incorporate the Preliminary Progress Schedule, updated with current status at the time the Progress Schedule is initially submitted to the Program Manager for review. After Program Manager's approval of the Progress Schedule, it becomes the basis for which future work and changes are measured.

The Progress Schedule submission shall include the following:

1. 2 copies of time-scaled logic diagrams depicting all activities.
2. Predecessor/Successor Report sorted by Activity ID.
3. Schedule Report (Bar Chart) sorted by Early Start, then Total Float
4. ~~3-1/2" floppy disk CD~~ containing Progress Schedule
- ~~5. Detailed Resource Report sorted by Early Start, Then Total Float~~
- ~~6. Detailed Cost Report Sorted by Early Start, Then Total Float~~

2.02 Three Week Rolling Schedule:

- A. The Contractor shall submit a Three Week Rolling Schedule, after approval of the final Progress Schedule by the Program Manager, each week to be used as the basis for discussion of contract progress in the weekly contractor meetings. The Three Week Rolling Schedule shall represent the actual detailed work plan used by the Contractor in meeting the Progress Schedule and contract Milestones.

The Three Week Rolling Schedule shall be in bar chart format and reflect the previous week's activity progress as well as a projection of the activities expected to be in progress during the following two week period. The activities in the Three Week Rolling Schedule shall be in greater detail than that of the Progress Schedule and shall support the activity time frames shown therein.

2.03 *Manpower Schedule:*

- A. ~~Within thirty (30) days from Notice to Proceed, the contractor shall submit for Program Manager's review a time-scaled tabular Manpower Schedule depicting the total numbers of contractor and subcontractor personnel required to perform the Work. This Manpower Schedule shall be incorporated into the Progress Schedule as described in 2.01.B, above. Manpower Schedule Reports shall be subtotaled by contractor office/supervisory and craft and shall separately identify subcontractor manpower levels throughout the contract period. The manpower totals reflected in the Manpower Schedule shall be revised as necessary to be consistent with and supportive of the activities in the Progress Schedule.~~

2.04 *Schedule of Values*

- A. The Contractor shall submit for Program Manager's review, no later than the Preconstruction Conference, a preliminary Schedule of Values. ~~as defined in 00703 Additional General Conditions, Article 42.~~
- B. Within twenty-one (21) days from the Notice to Proceed and prior to payment for the first pay request, the Contractor shall submit to the Program Manager an acceptable Schedule of Values which depicts, in tabular form, a breakdown of the Contract lump sum bid items. The lump sum bid items shall be organized and subtotaled by CSI categories in a format prescribed by the Program Manager. ~~The Schedule of Values shall also be incorporated into the Final Progress Schedule, described in 2.01.B above, and shall be consistent with and supportive of the Progress Schedule.~~ The Tabular Schedule of Values Report shall serve as the Contractor's vehicle for payment.

2.05 *Construction Progress Chart*

- A. Within fifteen (15) days from Program Manager's approval of the Progress Schedule, the Contractor shall submit for Program Manager's review a time-scaled Progress Chart depicting progress against major categories as defined by the Program Manager's master schedule. The Chart shall be in bar chart format and reflect scheduled and actual percentages for the duration of the contract for each of the category subtotals. A relative weighting of each of the subtotals, based on its contribution to the total contract value, as well as a monthly cumulative percent complete curve ("S" curve) for the total contract period, shall be depicted on the chart.

2.06 ~~Daily Manpower and Equipment Schedule~~

~~Commencing on the day after Notice to Proceed, the contractor shall submit to the Program Manager, in a format approved by the Program Manager, a Daily Manpower and Equipment Schedule. The Schedule shall list personnel from the contractor's organization currently working at the job site in the categories of office/supervisory and type of craft. Subcontractor manpower levels shall be shown in the same format.~~

~~Contractor and subcontractor equipment shall be listed with combined totals by equipment type.~~

~~The Daily Manpower and Equipment Schedule shall include a brief synopsis of the work in progress on the report date, highlighting significant accomplishments and problems encountered. A brief description of the weather, including the high temperature and precipitation amounts experienced during the work period shall be included.~~

2.07 Submittal Schedule

- A. Preliminary Schedule of Shop Drawing and Sample Submittals: The contractor shall submit for Program Manager's review, no later than the Pre-Construction Conference, a preliminary Schedule of Shop Drawing and Sample Submittals. ~~as defined in 00700 General Conditions, Article 30.~~
- B. Submittal Schedule: Within thirty (30) days from NTP and prior to payment for the first pay request, in a format approved by the Program Manager, the contractor shall submit a Submittal Schedule listing all technical submittals to be submitted for Program Manager's review during the contract period, including but not limited to all shop drawings, samples, data sheets, vendor information and catalog cuts required to meet the contract specifications and requirements. The Submittal Schedule shall define and track scheduled and actual dates against discrete steps in the submittal review process. The Submittal Schedule shall indicate the earliest site need date for each procured item and provide a reference to the corresponding Progress Schedule activity. The Submittal Schedule shall include a 30 day Program Manager's review period for each submittal. The Submittal Schedule must be updated monthly and submitted with the other monthly reporting documents submitted by the Contractor.

PART 3 **MONTHLY REPORTS**

- 3.01. The Contractor shall submit a Monthly Report with a progress cutoff to be established by the Program Manager. The first Monthly Report shall be submitted prior to payment for the second pay request and shall be a prerequisite

CONSTRUCTION SCHEDULES

01325R-5 ver. 05-05

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for payment for all subsequent pay requests. The Monthly Report shall consist of the following:

A. Narrative Report

Narrative Report stating the percentage of work completed, a description of the physical progress achieved during the period, plans for the forthcoming period, problem areas and proposed solutions, delaying factors and their impacts, and an explanation of corrective actions taken or proposed.

B. Progress Schedule

Predecessor/Successor Report sorted by Activity ID.

Schedule Report sorted by Early Start, then Total Float

~~One 3 1/2" floppy disk CD~~ containing updated Interim Progress Schedule/Progress Schedule.

Two (2) copies of a Primavera time-scaled logic diagram, depicting all Interim Progress Schedule/Progress Schedule activities and updated through the current reporting period. The copies shall be on a single sheet or multiple sheets pasted to comprise a single sheet. The logic diagram shall be sized such that all activities are clear and legible.

C. Submittal Schedule

Updated through the current period to show actual progress against the various submittal and procurement schedule steps. For any submittal that must be resubmitted for review, the schedule shall allow a thirty (30) day Program Manager review period for each iteration.

~~D. Manpower Schedule~~

~~Updated through the current period to reflect actual numbers of personnel on the job site, by individual craft, subcontract and supervisory categories.~~

E. Construction Progress Chart

Updated through the current period to reflect actual progress of the Project.

PART 4

SCHEDULE REVISIONS AND TIME IMPACT ANALYSES

- 4.01 Updating the Progress Schedule to reflect actual progress shall not be considered a revision to the Schedule. The Contractor shall notify the Program Manager in writing of its intent to revise the Schedule due to one or more of the following

CONSTRUCTION SCHEDULES

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conditions. The Contractor shall provide notification within seven (7) days of the initiating event.

When an event or change order impacts any intermediate milestone dates, or the Substantial Completion date.

When the Contractor elects to change any sequence of activities affecting the critical path or significantly changes the previously reviewed Progress Schedule;

- 4.02. Within ten (10) days of notification of an initiating event which impacts the critical path or an intermediate milestone date, the contractor shall submit to the Program Manager a Time Impact Analysis illustrating the influence of the event on the appropriate intermediate milestone or milestones and/or the critical path.

The Time Impact Analysis shall be complete in all respects and shall include, as a minimum, a narrative describing the initiating event and how it impacted the Schedule, a critical path analysis performed with Primavera [Contractor must submit the critical path analysis on floppy disk(s)], and all supporting documentation.

The Time Impact Analysis shall reflect activity duration from the update of the Progress Schedule in effect just prior to the effect of the change. The Contractor shall compare the status of the Progress Schedule as modified by the initiating event with the status of the Progress Schedule update immediately prior to the initiating event to determine schedule impact. The number of days of schedule impact shall be analyzed, with delay apportioned to the initiating event and/or the contractor's own actions.

- 4.03 Upon Program Manager's review and subsequent agreement with the Contractor on the number of days of schedule impact, the influence of the initiating event shall be incorporated in the next monthly Progress Schedule update. Agreement between the Program Manager and the Contractor on the number of days of schedule impact does not imply Program Manager's concurrence on the number of days of impact to be included in a Change Order or Supplemental Amendment.

When agreement has been reached on the number of days to be included in an overall time extension or an extension to an intermediate milestone, the revised Progress Schedule with the extensions will become the basis for any future approved changes.

The contractor shall incorporate activities representing the total value of approved change orders as each is approved. Change order activities shall be assigned unique activity codes such that they can be segregated in the Progress Schedule.

END OF DOCUMENT

CONSTRUCTION SCHEDULES

01325R-7 ver. 05-05

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SECTION 01326

CONSTRUCTION SEQUENCING

PART 1 - GENERAL

1.01 SECTION INCLUDES

- A. Work periods.
- B. Mobilization and demobilization.
- C. Construction sequence.

1.02 WORK PERIOD

- A. The existing terminal buildings operate seven (7) days a week, twenty-four (24) hours a day. Also, patron use of the terminal buildings varies during specific times of the year. For this reason, the City has set aside 20 Special Event days per year, to be determined by the City. No work may be allowed that has the potential to interfere with the flow of passengers and vehicles in or on the existing terminal buildings and roadways during times of particularly heavy patron usage. Contractor shall be advised that work may not be allowed during the Special Events:

The City will notify the contractor, in writing, seven (7) days in advance when limits on the work are required due to special events. These limits include the possibility that no work may be allowed during designated time periods. The Contractor shall have no claim for damages on account of delay due to work limitation or stoppage during special events, but calendar days will not be charged during the period of such delays. In the event that work is limited or stopped during special event(s), all work areas shall be made ready by the Contractor for full and uninterrupted use by airport and parking operations.

B. RESTRICTED DELIVERY PERIODS

Heavy Construction deliveries such as precast concrete shall be restricted to the period of 10:00PM to 4:00AM and shall be prohibited entirely during Special Event days as determined by the City. ***Deviations to the defined delivery periods shall only be allowed following advance review and approval by the City and may be revoked at any time for convenience.***

1.03 MOBILIZATION AND DEMOBILIZATION

- A. Payment for mobilization is specified in Section 01290- Payment Procedures.
- B. General mobilization applicable to the Work, regardless of construction sequencing specified herein includes:
 - 1. Construction and Submittal Schedule processing following Sections 01325- Construction Schedules and 01340- Shop Drawings, Product Data and Samples.
 - 2. Obtain and pay for permits.
 - 3. Submittal of other documents following Section 01312- Coordination and Meetings.
 - 4. Survey Base Building following Section 01726- Base Facility Survey and process related Document 00685- Request for Information, including accessibility by cutting, following Section 01731- Cutting and Patching, into concealed areas.
 - 5. Security badging following Section 01506- Temporary Controls.
 - 6. Approval of construction schedules following Section 01325- Construction Schedules.

CONSTRUCTION SEQUENCING

01326-1 ver. 05-05

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7. Product acquisition for other tasks; except products with short lead times may be acquired later as required to maintain schedule performance.
8. Acquisition of major construction equipment and set-up of on-site storage and office space.
9. Other activities necessary to maintain schedule performance.
10. Construction of exterior and interior barricades and enclosures following Section 01505- Temporary Facilities.

C. Demobilization:

1. Processing of closeout documents, following Section 01770- Contract Closeout, and activities not otherwise completed at construction completion.

1.04 CONSTRUCTION SEQUENCE

- A. Sequence of work or tasks indicated in the schedule included in the Drawings is intended only as a guide for Bidding.
- B. Prepare and process Contractor's construction schedule following Section 01325- Construction Schedules.

PART 2 - PRODUCTS (NOT USED)

PART 3 – EXECUTION

3.01 CONSTRUCTION SEQUENCE

- A. Construct the Work in sequence as shown on Drawings.

3.02 CONTRACT MILESTONES

- A. Complete Work to meet the following milestones.

LIQUIDATED DAMAGES

<i>NO.</i>	<i>Milestone Description & Requirements</i>	<i>Within</i>	<i>After</i>	<i>Liquidated Damages Per Day</i>
<i>1</i>	<i>Substantial Completion for Quad's 1 & 2. (See Attachment 2)</i>	<i>660</i>	<i>NTP</i>	<i>\$15,000.00</i>

CONSTRUCTION SEQUENCING

01326-2 ver. 05-05

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MILESTONE/LIQUIDATED DESCRIPTION AND REQUIREMENTS

1. *Substantial Completion of structure areas defined as Quad 1 and Quad 2: Milestone achievement is predicated on receiving a temporary certificate of occupancy on or before December 17, 2007.*
2. *Substantial Completion of structure areas defined as Quad 1 and Quad 2, Quad 3 and Quad 4: Milestone achievement is predicated on recovering a final certificate of occupancy within 660 Calendar Days from NTP.*
- 3.03 *Liquidated Damages if Milestone 1 is not achieved:*
 - A. *If Milestone 1 is not achieved, Liquidated Damages in the amount of \$15,000 per day will be assessed at completion of milestone 2 for each day beyond the defined 660 Calendar Day term.*
 - B. *If Milestone 1 is achieved, Liquidated Damages in the amount of \$700 per day will be assessed at the completion of Milestone 2 for each day beyond the defined 660 Calendar Day term.*
 - C. *In addition to Liquidated Damages, pay \$500.00 for every fifteen minute period, or every fraction thereof, during which Contractor disrupts Airport Operations or any service to Airport operations without prior approval.*

~~D. **INCENTIVE** As an incentive to improve the completion schedule of the parking garage and provide for an early opening: an incentive plan has been established that will be based upon a scheduled duration of 13 months between the completion of the first half of slab on grade and the substantial completion of the entire parking garage. For each Calendar Day (up to 30 Calendar Days) that the parking garage is accepted as substantially complete prior to 13 month duration stated above, plus any Extended Calendar Days granted by the Owner in accordance with the Contract Documents, \$2,000.00 (Two Thousand Dollars) shall be added to the money due to the Contractor. For each additional Calendar Day (up to 30 Calendar Days) prior to the 30 Calendar Day incentive period previously stated that the Contractor is able to accomplish substantial completion, \$3,500.00 (Three Thousand Five Hundred Dollars) shall be added to the money due to the Contractor. For each additional Calendar Day (up to 30 Calendar Days) prior to the 60 Calendar Days previously stated that the Contractor is able to accomplish substantial completion, \$5,000.00 (Five Thousand Dollars) will be added to the money due to the Contractor.~~

<u>Number of days</u>	<u>Daily Incentive</u>	<u>Potential Maximum</u>
1 to 30 days	\$2,000.00	\$ 60,000.00
31 to 60 days	\$3,500.00	\$105,000.00
61 to 90 days	\$5,000.00	\$150,000.00
		\$315,000.00

~~Maximum Incentive The maximum incentive that may be earned by the Contractor is therefore \$315,000.00 (Three Hundred Fifteen Thousand Dollars). To earn the maximum incentive, the Contractor would have to reach substantial completion at least 90 Calendar Days prior to the expiration of the 13 months stated above.~~

- E. *Substantial Completion is defined in Section 00703 Additional General Conditions, Articles 41 and 47.*

END OF SECTION

CONSTRUCTION SEQUENCING

01326-3 ver. 05-05

Field Alteration 1

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