"108 - PROSECUTION AND PROGRESS

4 5

108.01 Notice to Proceed (NTP). A Notice To Proceed will be issued to the Contractor not more 3 working days after the contract certification date. The Engineer may suspend the contract before issuing the Notice To Proceed, in which case the Contractor's remedies are exclusively those set forth in Subsection 108.10 – Suspension of Work.

The Contractor shall be allowed up to 14 calendar days after the Notice to Proceed to begin physical work. The Start Work Date will be established when this period ends or on the actual day that physical work begins, whichever is first. Charging of Contract Time will begin on the Start Work Date. The Contractor shall notify the Engineer, in writing, at least five working days before beginning physical work.

In the event that the Contractor fails to start physical work within the time specified, the Engineer may terminate the contract in accordance with Subsection 108.11 – Termination of Contract for Cause.

During the period between the Notice to Proceed and the Start Work Date the Contractor should adjust work forces, equipment, schedules, and procure materials and required permits, prior to beginning physical work.

 Any physical work done prior to the Start Work Date will be considered unauthorized work. If the Engineer does not direct that the unauthorized work be removed, it shall be paid for after the Start Work Date and only if it is acceptable.

In the event that the Engineer establishes, in writing, a Start Work Date that is beyond 14 calendar days from the Notice to Proceed date, the Contractor may submit a claim in accordance with, Subsection 107.15 – Disputes and Claims for increased labor and material costs which are directly attributable to the delay beyond the first 14 calendar days after the Notice to Proceed date.

The Contractor shall notify the Engineer at least 24 hours before restarting physical work after a suspension of work pursuant to Subsection 108.10 – Suspension of Work.

Once physical work has begun, the Contractor shall work expeditiously and pursue the work diligently to completion with the contract time. If a portion of the work is to be done in stages, the Contractor shall leave the area safe and usable for the user agency and the public at the end of each stage.

108.02 Prosecution of Work. Unless otherwise permitted by the Engineer, in writing, the Contractor shall not commence with physical construction unless sufficient materials and equipment are available for either continuous construction or completion of a specified portion of the work.

(1) List of the Superintendent and other Supervisory Personnel, and their contact information.

(2) Name of person(s) authorized to sign for the Contractor.

(3) Work Schedule including hours of operation.

(4) Initial Progress Schedule (See Subsection 108.06 – Progress Schedule).

(5) Water Pollution and Siltation Control Submittals, including Site-Specific Best Management Practice Plan.

(6) Solid Waste Disposal form.

(7) Tax Rates.

(8) Insurance Rates.

(9) Certificate of Insurance, satisfactory to the Engineer, indicating that the Contractor has in place all insurance coverage required by the contract documents.

(10) Schedule of agreed prices.

(11) List of suppliers.

(12) Traffic Control Plan, if applicable.

108.04 Character and Proficiency of Workers. The Contractor shall at all times provide adequate supervision and sufficient labor and equipment for prosecuting the work to full completion in the manner and within the time required by the contract. The superintendent and all other representatives of the Contractor shall act in a civil and honest manner in all dealings with the Engineer, all other State officials and representatives, and the public, in connection with the work.

All workers shall possess the proper license, certification, job classification, skill, training, and experience necessary to properly perform the work assigned to them.

The Engineer may direct the removal of any worker(s) who does not carry out the assigned work in a proper and skillful manner or who is disrespectful, intemperate, violent, or disorderly. The worker shall be removed forthwith by the Contractor and will not work again without the written permission of the Engineer.

108.05 Contract Time.

(A) Calculation of Contract Time. When the contract time is on a working day basis, the total contract time allowed for the performance of the work will be the number of working days shown in the contract plus any additional working days authorized in writing as provided hereinafter. The count of elapsed working days to be charged against contract time, will begin from the Start Work Date and will continue consecutively to the date of Substantial Completion. When multiple shifts are used to perform the work, the State will not consider the hours worked over the normal eight working hours per day or night as an additional working day.

When the contract is on a calendar day basis, the total contract time allowed for the performance of the work will be the number of days shown in the contract plus any additional days authorized in writing as provided hereinafter. The count of elapsed days to be charged against contract time will begin from the Start Work Date and will continue consecutively to the date of Substantial Completion. The Engineer will exclude days elapsing between the orders of the Engineer to suspend work and resume work for suspensions not the fault of the Contractor.

(B) Modifications of Contract Time. Whenever the Contractor believes that an extension of contract time is justified, the Contractor shall serve written notice on the Engineer not more than five working days after the occurrence of the event that causes a delay or justifies a contract time extension. Contract time may be adjusted for the following reasons or events, but only if and to the extent the critical path has been affected:

(1) Changes in the Work, Additional Work, and Delays Caused by the State. If the Contractor believes that an extension of time is justified on account of any act or omission by the State, and is not adequately provided for in a field order or change order, it must request the additional time as provided above. At the request of the Engineer, the Contractor must show how the critical path will be affected and must also support the time extension request with schedules, as well as statements from its subcontractors, suppliers, or manufacturers, as necessary.

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1 1 1	8 8 8	7 8 9		

Claims for compensation for any altered or additional work will be determined pursuant to Subsection 104.02 – Changes.

Additional time to perform the extra work will be added to the time allowed in the contract without regard to the date the change directive was issued, even if the contract completion date has passed. A change requiring time issued after contract time has expired will not constitute an excusal or waiver of pre-existing Contractor delay.

- (2) Delay for Permits. For delays in the routine application and processing time required to obtain necessary permits, including permits to be obtained from State agencies, the Engineer may grant an extension provided that the permit takes longer than 30 days to acquire and the delay is not caused by the Contractor, and provided that as soon as the delay occurs, the Contractor notifies the Engineer in writing that the permits are not available. Permits required by the contract that take less than 30 days to acquire from the time which the appropriate documents are granted shall be acquired between Notice to Proceed and Start Work Date or accounted for in the contractor's progress schedule. Time extensions will be the exclusive relief granted on account of such delays.
- (3) Delays Beyond Contractor's Control. For delays caused by acts of God, a public enemy, fire, inclement weather days or adverse conditions resulting therefrom, earthquakes, floods, epidemics, quarantine restrictions, labor disputes impacting the Contractor or the State, freight embargoes and other reasons beyond the Contractor's control, the Contractor may be granted an extension of time provided that:
 - (a) In the written notice of delay to the Engineer, the Contractor describes possible effects on the completion date of the contract. The description of delays shall:
 - **1.** State specifically the reason or reasons for the delay and fully explain in a detailed chronology how the delay affects the critical path.
 - **2.** Include copies of pertinent documentation to support the time extension request.
 - **3.** Cite the anticipated period of delay and the time extension requested.
 - **4.** State either that the above circumstances have been cleared and normal working conditions restored

192	as of a certain day or that the above circumstances
193 194	will continue to prevent completion of the project.
195	(b) The Contractor shall notify the Engineer in writing
196	when the delay ends. Time extensions will be the
197	exclusive relief granted and no additional compensation will
198	be paid the Contractor for such delays.
199	be paid the contractor for such delays.
200	(4) Delays in Delivery of Materials or Equipment. For
201	delays in delivery of materials or equipment, which occur as a
202	result of unforeseeable causes beyond the control and without fault
203	of the Contractor, its subcontractor(s) or supplier(s), time
204	extensions shall be the exclusive relief granted and no additional
205	compensation will be paid the Contractor on account of such delay.
206	The delay shall not exceed the difference between the originally
207	scheduled delivery date and the actual delivery date. The
208	Contractor may be granted an extension of time provided that it
209	complies with the following procedures:
210	
211	(a) The Contractor's written notice to the Engineer must
212	describe the delays and state the effect such delays may
213	have on the critical path.
214	
215	(b) The Contractor, if requested, must submit to the
216	Engineer within five days after a firm delivery date for the
217	material and equipment is established, a written statement
218	regarding the delay. The Contractor must justify the delay
219	as follows:
220	
221	1. State specifically all reasons for the delay.
222	Explain in a detailed chronology the effect of the delay
223	on the critical path.
224	
225	2. Submit copies of purchase order(s), factory
226	invoice(s), bill(s) of lading, shipping manifest(s),
227	delivery tag(s), and any other documents to support
228	the time extension request.
229	2 Cita the start and and data of the delay and the
230	3. Cite the start and end date of the delay and the
231	time extension requested.
232 233	(5) Delays for Suspension of Work. When the performance
233 234	of the work is totally suspended for one or more days (calendar or
23 4 235	working days, as appropriate) by order of the Engineer in
235 236	accordance with Subsections 108.10(A)(1), 108.10(A)(2), or
230 237	108.10(A)(5) the number of days from the effective date of the
238	Engineer's order to suspend operations to the effective date of the
239	Engineer's order to resume operations shall not be counted as
	50B-01-14
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108-5

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240	contract time and the contract completion dat
241	During periods of partial suspensions of the wo
242	will be granted a time extension only if the
243	affects the critical path. If the Contracto
244	extension of time is justified for a partial susp
245	must request the extension in writing at least
246	before the partial suspension will affect the cri
247	progress. The Contractor must show how the
248	increased based on the status of the work and m
249	claim if requested, with statements from its su
250	suspension of work will not constitute a wai
251	Contractor delay.
252	Contractor dolay.
253	(6) Contractor Caused Delays. No tim
254	granted under the following circumstances:
255	granted under the following circumstances.
256	(a) Delays within the Contractor's co
250 257	the work caused by the Contractor, subc
258	or any combination thereof.
259	of any combination thereor.
260	(b) Delays within the Contractor's c
261	materials and equipment caused by
262	
	subcontractor, supplier, or any comb
263	ordering, fabricating, and delivery.
264 265	(a) Delaya reguested for changes whi
265	(c) Delays requested for changes whi
266	critical path.
267	(d) Deleve severed by the failure of
268	(d) Delays caused by the failure of
269	make submittals in a timely manne
270	acceptance by the Engineer, such as but
271	drawings, descriptive sheets, material s
272	samples except as covered in Subsectio
273	108.05(B)(4).
274	(a) Deleve
275	(e) Delays caused by the failure to
276	information and data in a timely manner in
277	order to obtain necessary permits related
278	46 = 11 (6 11 (1 1 1 1 1 1 1 1 1 1 1 1 1 1
279	(f) Failure to follow the procedure with
280	by contract to request a time extension.
281	
282	(g) Failure of the Contractor to provide
283	to support the time extension request.
284	
285	(7) Reduction in Time. If the State dele
286	portion of the work, an appropriate reduction o
287	be made in accordance with Subsection 104.02
	50B-01-14

te will be adjusted. ork, the Contractor partial suspension or believes that an ension of work, it five working days itical operation(s) in he critical path was nust also support its ubcontractors. iver of pre-existing

- e extension will be
 - ontrol in performing contractor, supplier,
 - ontrol in arrival of y the Contractor, ination thereof, in
 - ch do not affect the
 - the Contractor to er for review and t not limited to shop samples, and color n 108.05(B)(3) and
 - o submit sufficient n the proper form in to the work.
 - hin the time allowed
 - e evidence sufficient
- tes or modifies any of contract time may - Changes.

288	108.05
289	108.06 Progress Schedules.
290	
291	(A) Forms of Schedule. All schedules shall be submitted using the
292	specific computer program designated in the bid documents. If no such
293	scheduling software program is designated, then all schedules shall be
294	submitted using the latest version of Microsoft Project by Microsoft or
295	approved equivalent software program.
296	
297	Schedule submittals shall be as follows:
298	
299	(1) For Contracts \$2,000,000 or less or For Contract Time
300	100 Working Days or 140 Calendar Days or Less. For
301	contracts of \$2,000,000 or less or for contract time of 100 working
302	days or 140 calendar days or less, the progress schedule will be a
303	Time Scaled Logic Diagram (TSLD). The Contractor shall submit
304	a TSLD submittal package meeting the following requirements and
305	having these essential and distinctive elements:
306	
307	(a) The major features of work, such as but not limited to
308	BMP installation, grubbing, roadway excavation, structure
309	excavation, structure construction, shown in the
310	chronological order in which the Contractor proposes to work
311	that feature or work and its location on the project. The
312	schedule shall account for normal inclement weather,
313	unusual soil or other conditions that may influence the
314	progress of the work, schedules, and coordination required
315	by any utility, off or on site fabrications, and other pertinent
316	factors that relate to progress;
317	
318	(b) All features listed or not listed in the contract
319	documents that the Contractor considers a controlling factor
320	for the timely completion of the contract work.
321	
322	(c) The time span and sequence of the activities or
323	events for each feature, and its interrelationship and
324	interdependencies in time and logic to other features in order
325	to complete the project.
326	
327	(d) The total anticipated time necessary to complete work
328	required by the contract.
329	(a) A characterised lieting of spitical interpretate datas and
330	(e) A chronological listing of critical intermediate dates or
331	time periods for features or milestones or phases that can
332	affect timely completion of the project.
333	(f) Major activities related to the location on the project
334	(f) Major activities related to the location on the project.
335	

336 337 338	(g) Non-construction activities, such as submittal and acceptance periods for shop drawings and material, procurement, testing, fabrication, mobilization, and
339	demobilization or order dates of long lead material.
340	
341	(h) Set schedule logic for out of sequence activities to
342	retain logic. In addition, open ends shall be non-critical.
343	(i) Chay target here for all activities
344	(i) Show target bars for all activities.
345 346	(i) Vertical and herizontal sight lines both major and
340 347	(j) Vertical and horizontal sight lines both major and minor shall be used as well as a separator line between
347 348	groups. The Engineer will determine frequency and style.
349	groups. The Engineer will determine frequency and style.
350	(k) The file name, print date, revision number, data and
351	project title and number shall be included in the title block.
352	project the drid number shall be included in the the block.
353	(I) Have columns with the appropriate data in them for
354	activity ID, description, original duration, remaining duration,
355	early start, early finish, total float, percent complete,
356	resources. The resource column shall list who is
357	responsible for the work to be done in the activity. These
358	columns shall be to the left of the bar chart.
359	
360	(2) For Contracts Which Have A Contract Amount More
361	Than \$2,000,000 Or Having A Contract Time Of More Than 100
362	Working Days Or 140 Calendar Days. For contracts which
363	have a contract amount more than \$2,000,000 or contract time of
364	more than 100 working days or 140 calendar days, the Contractor
365	shall submit a Timed-Scaled Logic Diagram (TSLD) meeting the
366	following requirements and having these essential and distinctive
367	elements:
368	
369	(a) The information and requirements listed in Subsection
370	108.06(A)(1) – For Contracts \$2,000 or Less or For Contract
371	Time 100 Working Days or 140 Calendar Days or Less.
372	
373	(b) Additional reports and graphics available from the
374	software as requested by the Engineer.
375	
376	(c) Sufficient detail to allow at least weekly monitoring of
377	the Contractor and subcontractor's operations.
378	
379	(d) The time scaled schematic shall be on a calendar or
380	working days basis. What will be used shall be determined
381	by how the contract keeps track of time. It will be the
382	same. Plot the critical calendar dates anticipated.
383	
	50B-01-14

384	(e) Breakdown of activity, such as forming, placing
385	reinforcing steel, concrete pouring and curing, and stripping
386	in concrete construction. Indicate location of work to be
387	done in such detail that it would be easily determined where
388	work would be occurring within approximately 200 feet.
389	
390	(f) Latest start and finish dates for critical path activities.
391	(4)
392	(g) Identify responsible subcontractor, supplier, and
393	others for their respective activity.
394	carerer and respectations.
395	(h) No individual activity shall have duration of more than
396	20 calendar days unless requested and approved by the
397	Engineer.
398	Zinginoon.
399	(i) All activities shall have work breakdown structure
400	codes and activity codes. The activity codes shall have
401	coding that incorporates information for phase, location,
402	who is responsible for doing work and type of operation and
403	activity description.
404	douvity docomption.
405	j) Incorporate all physical access and availability
406	restraints.
407	rootianto.
408	(B) Inspection and Testing. All schedules shall provide reasonable
409	time and opportunity for the Engineer to inspect and test each work
410	activity.
411	dollvity.
412	(C) Engineer's Acceptance of Progress Schedule. The submittal
413	of, and the Engineer's receipt of any progress schedule, shall not be
414	deemed an agreement to modify any terms or conditions of the contract.
415	Any modifications to the contract terms and conditions that appear in or
416	may be inferred from an acceptable schedule will not be valid or
417	enforceable unless and until the Engineer exercises discretion to issue an
418	appropriate change order. Nor shall any submittal or receipt imply the
419	Engineer's approval of the schedule's breakdown, its individual elements,
420	any critical path that may be shown, nor shall it obligate the State to make
421	its personnel available outside normal working hours or the working hours
422	established by the Contract in order to accommodate such schedule.
423	The Contractor has the risk of all elements (whether or not shown) of the
424	schedule and its execution. No claim for additional compensation, time,
425	or both, shall be made by the Contractor or recognized by the Engineer
426	for delays during any period for which an acceptable progress schedule or
427	an updated progress schedule as required by Subsection 108.06(E) –
428	Contractor's Continuing Schedule Submittal Requirements had not been
429	submitted. Any acceptance or approval of the schedule shall be for
430	general format only and shall not be deemed an agreement by the State
431	that the construction means, methods, and resources shown on the
	,,,,,,

432	schedule will result in work that conforms to the contract requirements or
433	that the sequences or durations indicated are feasible.
434	
435	(D) Initial Progress Schedule. The Contractor shall submit an initial
436	progress schedule. The initial progress schedule shall consist of the
437	following:
438	
439	(1) Four sets of the TSLD schedule.
440	
441	(2) All the software files and data to re-create the TSLD in a
442	computerized software format as specified by the Engineer.
443	
444	(3) A listing of equipment that is anticipated to be used on the
445	project. Including the type, size, make, year of manufacture,
446	and all information necessary to identify the equipment in the
447	Rental Rate Blue Book for Construction Equipment.
448	rtomarttate Blae Beek for Construction Equipment.
449	(4) An anticipated manpower requirement graph plotting
450	contract time and total manpower requirement. This may be
451	superimposed over the payment graph.
452	superimposed over the payment graph.
453	(5) A Method Statement that is a detailed narrative describing
453 454	· ,
	the work to be done and the method by which the work shall be
455	accomplished for each major activity. A major activity is an
456	activity that:
457	/->
458	(a) Has a duration longer than five days.
459	
460	(b) Is a milestone activity.
461	
462	(c) Is a contract item that exceeds \$10,000 on the
463	contract cost proposal.
464	
465	(d) Is a critical path activity.
466	
467	(e) Is an activity designated as such by the Engineer.
468	
469	Each Method Statement shall include the following items
470	needed to fulfill the schedule:
471	
472	(a) Quantity, type, make, and model of equipment.
473	
474	(b) The manpower to do the work, specifying worker
475	classification.
476	
477	(c) The production rate per eight hour day, or the working
478	hours established by the contract documents needed to
479	meet the time indicated on the schedule. If the production 50B-01-14

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480	rate is not for eight hours, the number of working hours shall
481	be indicated.
482	
483	(6) Two sets of color time-scaled project evaluation and review
484	technique charts ("PERT") using the activity box template of Logic –
485	Early Start or such other template designated by the Engineer.
486	
487	If the contract documents establish a sequence or order for the
488	work, the initial progress schedule shall conform to such sequence or
489	order.
490	
491	(E) Contractor's Continuing Schedule Submittal Requirements.
492	After the acceptance of the initial TSLD and when construction starts, the
493	Contractor shall submit four plotted progress schedules, two PERT
494	charts, and reports on all construction activities every two weeks (bi-
495	weekly). This scheduled bi-weekly submittal shall also include an
496	updated version of the project schedule in a computerized software format
497	as specified by the Engineer. The submittal shall have all the
498	information needed to re-create that time period's TSLD plot and reports.
499	The bi-weekly submittal shall include, but not limited to, an update of
500	activities based on actual durations, all new activities and any changes in
501	duration or start or finish dates of any activity.
502	duration of start of limbir dates of any detivity.
503	The Contractor shall submit with every update, in report form
504	acceptable to the Engineer, a list of changes to the progress schedule
505	since the previous schedule submittal. The Engineer may change the
	· · · · · · · · · · · · · · · · · · ·
506 507	frequency of the submittal requirements but may not require a submittal of
507	the schedule to be more than once a week. The Engineer may
508	decrease the frequency of the submittal of the bi-weekly schedule.
509	The Combination shall subject our dates of the continue test of succession
510	The Contractor shall submit updates of the anticipated work
511	completion graph, equipment listing, manpower requirement graph or
512	method statement when requested by the Engineer. The Contractor
513	shall submit such updates within 4 calendar days from the date of the
514	request by the Engineer.
515	
516	The Engineer may withhold progress payment until the Contractor
517	is in compliance with all schedule update requirements
518	
519	(F) Float. All float appearing on a schedule is a shared commodity.
520	Float does not belong to or exist for the exclusive use or benefit of either
521	the State or the Contractor. The State or the Contractor has the
522	opportunity to use available float until it is depleted. Float has no
523	monetary value.
524	
525	(G) Scheduled Meetings. The Contractor shall meet on a bi-weekly
526	basis with the Engineer to review the progress schedule. The

Contractor shall have someone attending the meeting that can answer all questions on the TSLD and other schedule related submittals.

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Accelerated Schedule; Early Completion. If the Contractor (H) submits an accelerated schedule (shorter than the contract time), the Engineer's review and acceptance of an accelerated schedule does not constitute an agreement or obligation by the State to modify the contract The Contractor is solely responsible for and time or completion date. shall accept all risks and any delays, other than those that can be directly and solely attributable to the State, that may occur during the work, until the contract completion date. The contract time or completion date is established for the benefit of the State and cannot be changed without an appropriate change order or Substantial Completion granted by the State. The State may accept the work before the completion date is established, but is not obligated to do so.

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If the TSLD indicates an early completion of the project, the Contractor shall, upon submittal of the schedule, cooperate with the Engineer in explaining how it will be achieved. In addition, the Contractor shall submit the above explanation in writing which shall include the State's part, if any, in achieving the early completion date. Early completion of the project shall not rely on changes to the Contract Documents unless approved by the Engineer.

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(I) Contractor Responsibilities. The Contractor shall promptly respond to any inquiries from the Engineer regarding any schedule submission. The Contractor shall adjust the schedule to address directives from the Engineer and shall resubmit the TSLD package to the Engineer until the Engineer finds it acceptable.

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The Contractor shall perform the work in accordance with the submitted TSLD. The Engineer may require the Contractor to provide additional work forces and equipment to bring the progress of the work into conformance with the TSLD at no increase in contract price or contract time whenever the Engineer determines that the progress of the work does not insure completion within the specified contract time.

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108.07 Weekly Meeting. In addition to the bi-weekly schedule meetings, the Contractor shall be available to meet once a week with the Engineer at the time and place as determined by the Engineer to discuss the work and its progress including but not limited to, the progress of the project, potential problems, coordination of work, submittals, erosion control reports, etc. The Contractor's personnel attending shall have the authority to make decisions and answer questions.

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The Contractor shall bring to weekly meetings a detailed work schedule showing the next three weeks' work. Number of copies of the detailed work schedule to be submitted will be determined by the Engineer. The three-week

575 576	schedule is in addition to the TSLD and shall in no way be considered	
576 577	substitute for the TSLD or vice versa. The three-week schedule shall show	/-
578	(a) All construction events, traffic control and BMP related activiti	es in
579	such detail that the Engineer will be able to determine at what location	
580	<u> </u>	his is
581	for the State to use to plan its manpower requirements for that time pe	
582	ion and diameter and to premi no manipolitics to quine no not and anno per	
583	(b) The duration of all events and delays.	
584	(4)	
585	(c) The critical path clearly marked in red or marked in a manner	that
586	makes it clearly distinguishable from other paths and is acceptable to	
587	Engineer.	
588	S .	
589	(d) Critical submittals and requests for information (RFI's).	
590	(4)	
591	(e) The project title, project number, date created, period the sche	edule
592	covers, Contractor's name and creator of the schedule on each page.	
593	F - 3 - 1	
594	Two days prior to each weekly meeting, the Contractor	shall
595	submit a list of outstanding submittals, RFIs and issues that re	
596	discussion.	9
597		
598	108.08 Liquidated Damages for Failure to Complete the Work or Port	ions
599	of the Work on Time. The actual amount of damages resulting from	
600	Contractor's failure to complete the contract in a timely manner is difficu	
601	accurately determine. Therefore the amount of such damages sha	
602	liquidated damages as set forth herein and in the special provisions. The	
603	may, at its discretion, deduct the amount from monies due or that may be	
604	due under the contract.	
605		
606	When the Contractor fails to reach substantial completion of the wor	k for
607	which liquidated damages are specified, within the time or times fixed in	า the
608	contract or any extension thereof, in addition to all other remedies for br	each
609	that may be available to the State, the Contractor shall pay liquidated dam	
610	to the State, in the amount of \$ per working day.	Ū
611	•	
612		
613	(A) Liquidated Damages Upon Termination. If the	State
614	terminates on account of Contractor's default, liquidated damages ma	ay be
615	charged against the defaulting Contractor and its surety until	_
616	completion of work.	
617	•	
618	(B) Liquidated Damages for Failure to Complete the Punc	hlist.
619	The Contractor shall complete the work on any punchlist created after	
620	pre-final inspection, within the contract time or any extension thereof.	
62.1	•	

622	When the Contractor fails to complete the work on such punchlist
623	within the contract time or any extension thereof, the Contractor shall pay
624	liquidated damages to the State of 20 percent of the amount of liquidated
625	damages established for failure to substantially complete the work within
626	contract time. Liquidated damages shall not be assessed for the period
627	between:
628	
629	(1) Notice from the Contractor that the project is substantially
630	complete and the time the punchlist is delivered to the Contractor.
631	
632	(2) The date of the completion of punchlist as determined by the
633	Engineer and the date of the successful final inspection, and
634	
635	(3) The date of the Final Inspection that results in Substantial
636	Completion and the receipt by the Contractor of the written notice of
637	Substantial Completion.
638	·
639	(C) Actual Damages Recoverable If Liquidated Damages Deemed
640	Unenforceable. In the event a court of competent jurisdiction holds that
641	any liquidated damages assessed pursuant to this contract are
642	unenforceable, the State will be entitled to recover its actual damages for
643	Contractor's failure to complete the work, or any designated portion of the
644	work within the time set by the contract.
645	108.08
646	108.09 Rental Fees for Unauthorized Lane Closure or Occupancy.
647	addition to all other remedies available to the State for Contractor's breach of the
648	terms of the contract, the Engineer will assess the rental fees in the amount of
649	\$500 for every one-to fifteen-minute increment for each roadway lane closed to
650	public use or occupied beyond the time periods authorized in the contract or by
651	the Engineer. The maximum amount assessed per day shall be \$5,000. The
652	State may, at its discretion, deduct the amount from monies due or that may
653	become due under the contract. The rental fee may be waived in whole or part
654	if the Engineer determines that the unauthorized period of lane closure or
655	occupancy was due to factors beyond the control of the Contractor. Equipment
656	breakdown is not a cause to waive liquidated damages.
657	breakdown to not a badde to waive liquidated damages.
658	108.10 Suspension of Work.
659	100.10 Odspension of Work.
660	(A) Suspension of Work. The Engineer may, by written order,
661	suspend the performance of the work, either in whole or in part, for such
662	periods as the Engineer may deem necessary, for any cause, including
663	but not limited to:
664	but not innited to.
665	(1) Weather or soil conditions considered unsuitable for
666	(1) Weather or soil conditions considered unsuitable for prosecution of the work.
	prosecution of the work.
667 668	(2) Whenever a redesign that may affect the work is deemed
669	(2) Whenever a redesign that may affect the work is deemed necessary by the Engineer.
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	50B-01-14

108-14

r5/28/20

- (3) Unacceptable noise or dust arising from the construction even if it does not violate any law or regulation.
- (4) Failure on the part of the Contractor to:
 - **(a)** Correct conditions unsafe for the general public or for the workers.
 - (b) Carry out orders given by the Engineer.
 - **(c)** Perform the work in strict compliance with the provisions of the contract.
 - (d) Provide adequate supervision on the jobsite.
- (5) The convenience of the State.
- (B) Partial and Total Suspension. Suspension of work on some but not all items of work shall be considered a "partial suspension". Suspension of work on all items shall be considered "total suspension". The period of suspension shall be computed from the date set out in the written order for work to cease until the date of the order for work to resume.
- Reimbursement to Contractor. In the event that the Contractor is ordered by the Engineer in writing as provided herein to suspend all work under the contract for the reasons specified in Subsections 108.10(A)(2), 108.10(A)(3), or 108.10(A)(5) of the "Suspension of Work" paragraph, the Contractor may be reimbursed for actual direct costs incurred on work at the jobsite, as authorized in writing by the Engineer, including costs expended for the protection of the work. An allowance of 5 percent for indirect categories of delay costs will be paid on any reimbursed direct costs, including extended branch and home-office overhead and delay impact costs. No allowance will be made for anticipated profits. Payment for equipment which is ordered to standby during such suspension of work shall be made as described in Subsection 109.06(H) - Idle and Standby Equipment.
- **(D) Cost Adjustment.** If the performance of all or part of the work is suspended for reasons beyond the control of the Contractor except an adjustment shall be made for any increase in cost of performance of this contract (excluding profit) necessarily caused by such suspension, and the contract modified in writing accordingly.

However, no adjustment to the contract price shall be made for any suspension, delay, or interruption:

718	(1) For weather related conditions.
719	
720	(2) To the extent that performance would have been so
721	suspended, delayed, or interrupted by any other cause, including
722	the fault or negligence of the Contractor.
723	
724	(3) Or, for which an adjustment is provided for or excluded
725	under any other provision of this Contract.
726	
727	(E) Claims for Adjustment. Any adjustment in contract price made
728	shall be determined in accordance with Subsections 104.02 - Changes
729	and 104.06 – Methods of Price Adjustment.
730	•
731	Any claims for such compensation shall be filed in writing with the
732	Engineer within 30 days after the date of the order to resume work or the
733	claim will not be considered. The claim shall conform to the
734	requirements of Subsection 107.15(D) – Making of a Claim. The
735	Engineer will take the claim under consideration, may make such
736	investigations as are deemed necessary and will be the sole judge as to
737	the equitability of the claim. The Engineer's decision will be final.
738	
739	(F) No Adjustment. No provision of this clause shall entitle the
740	Contractor to any adjustments for delays due to failure of its surety, the
741	cancellation or expiration of any insurance coverage required by the
742	contract documents, for suspensions made at the request of the
743	Contractor, for any delay required under the contract, for suspensions,
744	either partial or whole, made by the Engineer under Subsection
745	108.10(A)(4) of the "Suspension of work" paragraph.
746	108.10
747	108.11 Termination of Contract for Cause.
748	
749	(A) Default. If the Contractor refuses or fails to perform the work, or
750	any separable part thereof, with such diligence as will assure its
751	completion within the time specified in this contract, or any extension
752	thereof, or commits any other material breach of this contract, and further
753	fails within seven days after receipt of written notice from the Engineer to
754	commence and continue correction of the refusal or failure with diligence
755	and promptness, the Engineer may, by written notice to the Contractor,
756	declare the Contractor in breach and terminate the Contractor's right to
757	proceed with the work or the part of the work as to which there has been
758	delay or other breach of contract. In such event, the State may take
759	over the work, perform the same to completion, by contract or otherwise,
760	and may take possession of, and utilize in completing the work, the
761	materials, appliances, and plants as may be on the site of the work and
762	necessary therefore. Whether or not the Contractor's right to proceed
763	with the work is terminated, the Contractor and the Contractor's sureties

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refusal or failure to complete the work within the specified time.

shall be liable for any damage to the State resulting from the Contractor's

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Additional Rights and Remedies. The rights and remedies of the State provided in this contract are in addition to any other rights and remedies provided by law.

(C) Costs and Charges. All costs and charges incurred by the State, together with the cost of completing the work under contract, will be deducted from any monies due or which would or might have become due to the Contractor had it been allowed to complete the work under the If such expense exceeds the sum which would have been contract. payable under the contract, then the Contractor and the surety shall be liable and shall pay the State the amount of the excess.

In case of termination, the Engineer will limit any payment to the Contractor to the part of the contract satisfactorily completed at the time of Payment will not be made until the work has satisfactorily termination. been completed and all required documents, including the tax clearance required by Subsection 109.11 - Final Payment are submitted by the Contractor. Termination shall not relieve the Contractor or Surety from liability for liquidated damages.

(D) Erroneous Termination for Cause. lf. after notice of termination of the Contractor's right to proceed under this section, it is determined for any reason that good cause did not exist to allow the State to terminate as provided herein, the rights and obligations of the parties shall be the same as, and the relief afforded the Contractor shall be limited to. the provisions contained in Subsection 108.12 – Termination for Convenience.

108.12 **Termination For Convenience.**

- Terminations. The Director may, when the interests of the State so require, terminate this contract in whole or in part, for the convenience of the State. The Director will give written notice of the termination to the Contractor specifying the part of the contract terminated and when termination becomes effective.
- (B) Contractor's Obligations. The Contractor shall incur no further obligations in connection with the terminated work and on the date set in the notice of termination the Contractor shall stop work to the extent The Contractor shall also terminate outstanding orders and subcontracts as they relate to the terminated work. The Contractor shall settle the liabilities and claims arising out of the termination of subcontracts and orders connected with the terminated work subject to the State's approval. The Engineer may direct the Contractor to assign the and interest under terminated orders or Contractor's right, title, subcontracts to the State. The Contractor must still complete the work

813 814		minated by the notice of termination and may incur obligations as sary to do so.
815	(C)	Dight to Construction and Coods The Engineer may require
816	` '	Right to Construction and Goods. The Engineer may require
817		ntractor to transfer title and to deliver to the State in the manner and
818	to the e	extent directed by the Engineer, the following:
819		(4) Any completed work
820		(1) Any completed work.
821		(0) A
822		(2) Any partially completed construction, goods, materials,
823		parts, tools, dies, jigs, fixtures, drawings, information, and
824		contract rights (hereinafter called "construction material") that the
825		Contractor has specifically produced or specially acquired for the
826		performance of the terminated part of this contract.
827		(2) The Contractor shall protect and property all property in the
828		(3) The Contractor shall protect and preserve all property in the
829 830		possession of the Contractor in which the State has an interest. If
		the Engineer does not elect to retain any such property, the Contractor shall use its best efforts to sell such property and
831 832		• • • • • • • • • • • • • • • • • • • •
		construction materials for the State's account in accordance with
833		the standards of HRS Chapter 490:2-706.
834 835	(D)	Componentian
	(D)	Compensation.
836 837		(1) The Contractor shall submit a termination claim specifying
83 <i>1</i> 838		(1) The Contractor shall submit a termination claim specifying the amounts due because of the termination for convenience
839		
840		together with cost or pricing data, submitted to the extent required by HAP Subspaces 15. Chapter 3 122. If the Contractor fails to
841		by HAR Subchapter 15, Chapter 3-122. If the Contractor fails to file a termination claim within one year from the effective date of
842		termination, the Engineer may pay the Contractor, if at all, an
843		
844		amount set in accordance with Subsection 108.12(D)(3).
845		(2) The Engineer and the Contractor may agree to a settlement
846		provided the Contractor has filed a termination claim supported by
847		cost or pricing data submitted as required and that the settlement
848		does not exceed the total contract price plus settlement costs
849		reduced by payments previously made by the State, the proceeds
850		of any sales of construction, supplies, and construction materials
851		under Subsection 108.12(C)(3), and the proportionate contract
852		price of the work not terminated.
853		price of the work not terminated.
854		(3) Absent complete agreement, the Engineer will pay the
855		Contractor the following amounts less any payments previously
856		made under the contract:
857		made ander the contract.
858		(a) The cost of all contract work performed prior to the
859		effective date of the notice of termination work plus a 5
860		percent markup on the actual direct costs, including
		50B-01-14
		108-18 r5/28/20

362 363	amounts paid to subcontractor, less amou paid for completed portions of such w	•
303	however, that if it appears that the Contra	•
364	sustained a loss if the entire contract w	
36 5	completed, no markup shall be allowed or	
365 366	amount of compensation shall be reduce	
360 367	anticipated rate of loss. No antic	
367 868	consequential damage will be due or paid.	Sipated profit of
369	consequential damage will be due of paid.	
30 <i>)</i> 370	(b) Subcontractors shall be paid a mark	run of 10 nercent
370 371	on their direct job costs incurred to the da	•
371	No anticipated profit or consequential dama	
372	paid to any subcontractor. These costs	•
37 <i>3</i> 374	payments made to the Contractor for s	
37 4 375	during the contract period.	SUDCOMMACL WORK
373 376	during the contract period.	
370 377	(c) The total sum to be paid the Cor	stractor shall not
377 878	exceed the total contract price reduced by the	
379	sales of construction supplies, and construc	•
380	sales of constitution supplies, and constitut	Mon materials.
381	(4) Cost claimed, agreed to, or established b	ov the State shall
382	be in accordance with HAR Chapter 3-123.	y the otate shan
383	be in accordance with 11/1/ Chapter 6 126.	
	108.13 Pre-Final and Final Inspections.	
385		
386	(A) Inspection Requirements. Before the Engine	eer undertakes a
387	final inspection of any work, a pre-final inspection must fi	
388	The Contractor shall notify the Engineer that the wo	
389	substantial completion and is ready for pre-final inspection	
390		I.
370		1.
	(B) Pre-Final Inspection. Before notifying the E	
391	(B) Pre-Final Inspection. Before notifying the E work has reached substantial completion, the Contractor	Engineer that the
891 892	work has reached substantial completion, the Contractor	Engineer that the shall inspect the
391	•	Engineer that the shall inspect the ubcontractors as
891 892 893	work has reached substantial completion, the Contractor project and test all installed items with all of its suppropriate. The Contractor shall also submit the following the contractor shall be contractor.	Engineer that the shall inspect the ubcontractors as
891 892 893 894	work has reached substantial completion, the Contractor project and test all installed items with all of its so	Engineer that the shall inspect the ubcontractors as
891 892 893 894 895	work has reached substantial completion, the Contractor project and test all installed items with all of its suppropriate. The Contractor shall also submit the follows as applicable to the work:	Engineer that the shall inspect the ubcontractors as owing documents
391 392 393 394 395 396	work has reached substantial completion, the Contractor project and test all installed items with all of its suppropriate. The Contractor shall also submit the following the contractor shall be contractor.	Engineer that the shall inspect the ubcontractors as owing documents
391 392 393 394 395 396	work has reached substantial completion, the Contractor project and test all installed items with all of its suppropriate. The Contractor shall also submit the follows as applicable to the work: (1) All written guarantees required by the contractor.	Engineer that the shall inspect the ubcontractors as owing documents
391 392 393 394 395 396 397	work has reached substantial completion, the Contractor project and test all installed items with all of its suppropriate. The Contractor shall also submit the follows as applicable to the work: (1) All written guarantees required by the contractor shall also submit the follows as applicable to the work: (2) Two accepted final field-posted drawings	Engineer that the shall inspect the ubcontractors as owing documents
891 892 893 894 895 896 897 898 899	work has reached substantial completion, the Contractor project and test all installed items with all of its suppropriate. The Contractor shall also submit the follows as applicable to the work: (1) All written guarantees required by the contractor.	Engineer that the shall inspect the ubcontractors as owing documents
391 392 393 394 395 396 397 398	work has reached substantial completion, the Contractor project and test all installed items with all of its stappropriate. The Contractor shall also submit the follows as applicable to the work: (1) All written guarantees required by the contractor shall also submit the follows as applicable to the work: (2) Two accepted final field-posted drawings Section 648 – Field-Posted Drawings;	Engineer that the shall inspect the ubcontractors as owing documents act. as specified in
391 392 393 394 395 396 397 398 399 900	work has reached substantial completion, the Contractor project and test all installed items with all of its stappropriate. The Contractor shall also submit the follows as applicable to the work: (1) All written guarantees required by the contractor shall also submit the follows as applicable to the work: (2) Two accepted final field-posted drawings Section 648 – Field-Posted Drawings;	Engineer that the shall inspect the ubcontractors as owing documents act. as specified in
391 392 393 394 395 396 397 398 399 900 901	work has reached substantial completion, the Contractor project and test all installed items with all of its stappropriate. The Contractor shall also submit the follows applicable to the work: (1) All written guarantees required by the contractor of the contractor shall also submit the follows applicable to the work: (2) Two accepted final field-posted drawings Section 648 – Field-Posted Drawings; (3) Complete weekly certified payroll records for the contractor of the cont	Engineer that the shall inspect the ubcontractors as owing documents act. as specified in
391 392 393 394 395 396 397 398 399 900 901 902	work has reached substantial completion, the Contractor project and test all installed items with all of its stappropriate. The Contractor shall also submit the follows as applicable to the work: (1) All written guarantees required by the contractor of the contra	Engineer that the shall inspect the ubcontractors as owing documents act. as specified in or the Contractor
391 392 393 394 395 396 397 398 399 900 901 902 903	work has reached substantial completion, the Contractor project and test all installed items with all of its stappropriate. The Contractor shall also submit the follows as applicable to the work: (1) All written guarantees required by the contractor of the contra	Engineer that the shall inspect the ubcontractors as owing documents act. as specified in or the Contractor
891 892 893 894 895 896 897 898 899 900 901 902 903 904	work has reached substantial completion, the Contractor project and test all installed items with all of its stappropriate. The Contractor shall also submit the follows as applicable to the work: (1) All written guarantees required by the contractor of the contra	Engineer that the shall inspect the ubcontractors as owing documents act. as specified in or the Contractor etion.
391 392 393 394 395 396 397 398 399 900 901 902 903 904 905	work has reached substantial completion, the Contractor project and test all installed items with all of its stappropriate. The Contractor shall also submit the follows applicable to the work: (1) All written guarantees required by the contractor of the contracto	Engineer that the shall inspect the ubcontractors as owing documents act. as specified in or the Contractor etion.

909	(6) Certificate of Soil and Wood Treatments.			
910	(=) O (:: (())((O (O)) : (:			
911	(7) Certificate of Water System Chlorination.			
912	(0) Contificate of Elevation Insurantian Dellar and Decayor Dina			
913	(8) Certificate of Elevator Inspection, Boiler and Pressure Pipe			
914	Inspection.			
915				
916	(9) Maintenance Service Contract and two copies of a list of all			
917	equipment installed.			
918				
919	(10) Current Tax clearance. The contractor will be required to			
920	submit an additional tax clearance certificate when the final			
921	payment is made.			
922				
923	(11) And any other final items and submittals required by the			
924	contract documents.			
925				
926	(C) Procedure. When in compliance with the above requirements,			
927	the Contractor shall notify the Engineer in writing that the project has			
928	reached substantial completion and is ready for pre-final inspection.			
929				
930	The Engineer will then make a preliminary determination as to			
931	whether or not the project is substantially complete and ready for pre-final			
932	inspection. The Engineer may, in writing, postpone until after the pre-			
933	final inspection the Contractor's submittal of any of the items listed in			
934	Subsection 108.13(B) – Pre-Final Inspection, herein, if in the Engineer's			
935	discretion it is in the interest of the State to do so.			
936				
937	If, in the opinion of the Engineer, the project is not substantially			
938	complete, the Engineer will provide the Contractor a punchlist of specific			
939	deficiencies in writing which must be corrected or finished before the work			
940	will be ready for a pre-final inspection. The Engineer may add to or			
941	otherwise modify this punchlist from time to time. The Contractor shall			
942	take immediate action to correct the deficiencies and must repeat all steps			
943	described above including written notification that the work is ready for			
944	pre-final inspection.			
945	pro mise map o sustin			
946	After the Engineer is satisfied that the project appears substantially			
947	complete a final inspection shall be scheduled within ten working days			
948	after receipt of the Contractor's latest letter of notification that the project is			
949	ready for final inspection.			
950	reday for infar mopeoution.			
951	If, as a result of the pre-final inspection, the Engineer determines			
952	the work is not substantially complete, the Engineer will inform the			
953				
953 954	Contractor in writing as to specific deficiencies which must be corrected before the work will be ready for another pre-final inspection. If the			
955	· · · · · · · · · · · · · · · · · · ·			
955 956	Engineer finds the work is substantially complete but finds deficiencies that must be corrected before the work is ready for final inspection, the			
750				
	50B-01-14 409-20 **5/29/20			
	108-20 r5/28/20			

Engineer will prepare in writing and deliver to the Contractor a punchlist describing such deficiencies.

At any time before final acceptance, the Engineer may revoke the determination of substantial completion if the Engineer finds that it was not warranted and will notify the Contractor in writing the reasons therefore together with a description of the deficiencies negating the declaration.

When the date of substantial completion has been determined by the State, liquidated damages for the failure to complete the punchlist, if due to the State will be assessed in pursuant to Subsection 108.08(B) - Liquidated Damages for Failure to Complete the Punchlist.

(D) Punchlist; Clean Up and Final Inspection. Upon receiving a punchlist after pre-final inspection, the Contractor shall promptly devote all required time, labor, equipment, materials and incidentals to correct and remedy all punchlist deficiencies. The Engineer may add to or otherwise modify this punchlist until substantial completion of the project.

Before final inspection of the work, the Contractor shall clean all ground occupied by the Contractor in connection with the work of all rubbish, excess materials, temporary structures and equipment, shall remove all graffiti and defacement of the work and all parts of the work and the worksite must be left in a neat and presentable condition to the satisfaction of the Engineer.

Final inspection will occur within ten working days after the Contractor notifies the Engineer in writing that all punchlist deficiencies remaining after the pre-final inspection have been completed and the Engineer concurs. If the Engineer determines that deficiencies still remain at the final inspection, the work will not be accepted and the Engineer will notify the Contractor, in writing, of the deficiencies which shall be corrected and the steps above repeated.

If the Contractor fails to correct the deficiencies and complete the work by the established or agreed date, the State may correct the deficiencies by whatever method it deems appropriate and deduct the cost from any payments due the Contractor.

108.14 Substantial Completion and Final Acceptance.

(A) Substantial Completion. When the Engineer finds that the Contractor has satisfactorily completed all work for the project in compliance with the contract, with the exception of the planting period and the plant establishment period, the Engineer will notify the Contractor, in writing, of the project's substantial completion, effective as of the date of the final inspection. The substantial completion date shall determine end

of contract time and relieve contractor of any additional accumulation of liquidated damages for failure to complete the punchlist.

(B) Final Acceptance. When the Engineer finds that the Contractor has satisfactorily completed all contract work in compliance with the contract including all plant establishment requirements, and all the materials have been accepted by the State, the Engineer will issue a Final Acceptance Letter. The Final Acceptance date shall determine the commencement of all guaranty periods subject to Subsection 108.16 – Contractor's Responsibility for Work; Risk of Loss or Damage.

108.15 Use of Structure or Improvement. The State has the right to use the structure, equipment, improvement, or any part thereof, at any time after it is considered by the Engineer as available. In the event that the structure, equipment or any part thereof is used by the State before final acceptance, the Contractor is not relieved of its responsibility to protect and preserve all the work until final acceptance.

108.15

108.16 Contractor's Responsibility for Work; Risk of Loss or Damage.1023 Until the written notice of final acceptance has been received, the Contractor
1024 shall take every precaution against loss or damage to any part of the work by the
1025 action of the elements or from any other cause whatsoever, whether arising from
1026 the performance or from the non-performance of the work. The Contractor

the performance or from the non-performance of the work. The Contractor shall rebuild, repair, restore and make good all loss or damage to any portion of the work resulting from any cause before its receipt of the written notice of final acceptance and shall bear the risk and expense thereof.

The risk of loss or damage to the work from any hazard or occurrence that may or may not be covered by a builder's risk policy is that of the Contractor and Surety, unless such risk of loss is placed elsewhere by express language in the contract documents.

108.17 Guarantee of Work.

 (1) Regardless of, and in addition to, any manufacturers' warranties, all work and equipment shall be guaranteed by the Contractor against defects in materials, equipment or workmanship for one year from the date of final acceptance or as otherwise specified in the contract documents.

(2) When the Engineer determines that repairs or replacements of any guaranteed work and equipment is necessary due to materials, equipment, or workmanship which are inferior, defective, or not in accordance with the terms of the contract, the Contractor shall, at no increase in contract price or contract time, and within five working days of receipt of written notice from the State, commence to all of the following:

1051	(a) Correct all noted defects and make replacements, as			
1052	directed by the Engineer, in the equipment and work.			
1053				
1054	(b) Repair or replace to new or pre-existing condition any			
1055	damages resulting from such defective materials, equipment or			
1056	installation thereof.			
1057				
1058	(3) The State will be entitled to the benefit of all manufacturers and			
1059	installers warranties that extend beyond the terms of the Contractor's			
1060	guaranty regardless of whether or not such extended warranty is required			
1061	by the contract documents. The Contractor shall prepare and submit all			
1062	documents required by the providers of such warranties to make them			
1063	effective, and submit copies of such documents to the Engineer. If an			
1064	available extended warranty cannot be transferred or assigned to the			
1065	State as the ultimate user, the Contractor shall notify the Engineer who			
1066	may direct that the warranted items be acquired in the name of the State			
1067	as purchaser.			
1068				
1069	(4) If a defect is discovered during a guarantee period, all repairs and			
1070	corrections to the defective items when corrected shall be guaranteed for			
1071	a new duration equal to the original full guarantee period. The running			
1072	of the guarantee period shall be suspended for all other work affected by			
1073	any defect. The guarantee period for all other work affected by any such			
1074	defect shall restart for its remaining duration upon confirmation by the			
1075	Engineer that the deficiencies have been repaired or remedied.			
1076				
1077	(5) Nothing in this section is intended to limit or affect the State's rights			
1078	and remedies arising from the discovery of latent defects in the work after			
1079	the expiration of any guarantee period.			
1080				
1081	108.18 No Waiver of Legal Rights. The following will not operate or be			
1082	considered as a waiver of any portion of the contract, or any power herein			
1083	reserved, or any right to damages provided herein or by law:			
1084				
1085	(1) Any payment for, or acceptance of, the whole or any part of the			
1086	work.			
1087				
1088	(2) Any extension of time.			
1089				
1090	(3) Any possession taken by the Engineer.			
1091				
1092	A waiver of any notice requirement or of any noncompliance with the			
1093	contract will not be held to be a waiver of any other notice requirement or any			
1094	other noncompliance with the contract.			
1095				
1096	108.19 Final Settlement of Contract.			

1098	(A) Closir	(A) Closing Requirements. The contract will be considered settled		
1099	after the proj	after the project acceptance date and when the following items have been		
1100	satisfactorily	submitted, where applicable:		
1101				
1102	(1)	All written guarantees required by the contract.		
1103				
1104	(2)	Complete and certified weekly payrolls for the Contractor		
1105	and its	s subcontractor's.		
1106				
1107	(3)	Certificate of plumbing and electrical inspection.		
1108				
1109	(4)	Certificate of building occupancy.		
1110				
1111	(5)	Certificate for soil treatment and wood treatment.		
1112				
1113	(6)	Certificate of water system chlorination.		
1114				
1115	(7)	Certificate of elevator inspection, boiler and pressure pipe		
1116	installa	ation.		
1117				
1118	(8)	Tax clearance.		
1119				
1120	(9)	All other documents required by the Contract or by law.		
1121				
1122	` ,	te to Meet Closing Requirements. The Contractor shall		
1123		meet the applicable closing requirements within 60 days from the date of		
1124	•	Project Acceptance or the agreed to Punchlist complete date. Should		
1125		the Contractor fail to comply with these requirements, the Engineer may		
1126	terminate the	e contract for cause."		
1127				
1128				
1129				
1130		END OF SECTION 108		
1131				