

**ICC Package #7: Ground Sign Package**

## Question &amp; Answer Summary

Question No.	Subcontract Section, Subsection	Question	Response
1			
2		Are caisson spoils required to be removed?	Yes.
3		Can a fence be put up around the laydown locations?	Yes.
4			
5		Are extra bolts required to be supplied for testing purposes? If so, is the test performed per day or per batch. CDOT specification calls out for 3 bolts per lot, per day.	Extra bolts are required to be supplied per 509.23.h.3 This shall be done daily with 3 bolts of each size and lot.
6		Historically, has rock been an issue in this area when drilling caissons?	A geotech report has been provided for subcontractor review. Reference drawings for each Segment (2A, 4 and 5) have also been provided which show various boring information at certain structures.
7			
8		Do the bolts need to be the "squirt" bolts? The bolt has paint that squirts out of the bolt when tightened. Used on C470.	No
9		Please see attached drawings extracted from 2012 including details of Class I,II,III signs-Can you confirm these to be the right version and details to be used for pricing, upon review of these sheets?	These are the correct standards for this project.
10		Can you please confirm laydown yards will be available and we are responsible for fence or securing the yard as needed?	3 designated laydown areas have been made available to Package #8 contractors throughout the corridor, assuming that Package #8 materials take up more space than Package #7 materials. The JV will do our best to find some locations throughout the corridor for Package #7 materials, but no guarantees can be made at this time. The JV is not providing any security (fence) for laydown areas that aren't already established, so if required the subcontractor needs to carry that cost.
11		Can you please confirm traffic control, survey, guardrail; grading and electrical elements are by joint venture and not the responsibility of signage contractor?	Correct.
12		Are the work shifts off hours/nights only, or will day shifts be allowed for this install?	Day shift work is encouraged whenever possible. Most of the Work will be completed behind guardrail or outside of the clearzone. However, some night shifts may be required.
13		Can you please provide Ground Mounted Sign Panel Construction details (we could not find it in the package)?	All signs shall be constructed to CDOT S-standards. See S-614-2,3,4,8
14		Can you please confirm if the reflective sheeting that is to be used is 3M 4090 Grade (X1) Reflective Sheet 3M 1170 over laminating film conforming to ASTM-4956? (See attached reference) ?	Sign panel retroreflectivity shall meet CDOT standard specification 713.04 and 713.06. Per tech requirement 14.1.1.2 all permanent signs shall be Type XI.
15		Can you provide the Engineer's Estimate for The Ground Mounted package #7?	No. An Engineer's Estimate will not be provided for either package prior to submittal.
16		With a very high degree of fluctuation in Steel and Aluminum market prices could you elaborate CODOT/Kraemer/IHC JV expectation from bidders in terms of holding to the prices	We expect subcontractors to carry risk of escalation in their pricing. The LS price shown by the subcontractor on Appendix B will be carried over to the subcontract. The only time the submitted price would be open to adjustment is if there are design changes to the plans.
17		Can you confirm that Striping/markings is not part of this package?	Correct. The JV will perform all pavement marking.