ADDENDA ITEMS!

RIVERSIDE CEMETERY

10/15/15

Site Removals & Preparation

- ☐ stripping & stockpiling topsoil (D101)
  - ↳ incorrect item used (613.03 – Topsoil – CY)
  - ↳ use item 203.02 Unclassified Excavation & Disposal for stripping
  - ↳ use 610.14XX Item – TOPSOIL – XX – includes stockpiling & placing

- ☐ 203.02 – unclassified excavation & disposal – CY
  - ↳ for removals in the roadway including pavement & stone IF not already accounted for under another spec (i.e. R206.04)
  - ↳ Topsoil (stripping & stockpiling) (203-4.01, Last ¶) shall be included in the appropriate unclassified excavation item without distinction; separate payment for placing is 613

- ☐ S604.570101 Abandon & Remove Existing Field Inlet – EA
  - ↳ S604-3.09 Abandon & Remove Existing Catch Basin & Field Inlet includes existing lateral to be abandoned in place & plugged
  - ↳ S604-5.07 abandoning & plugging existing lateral
  - (*) ↳ WHY NOT USE S604.570201 Abandon & Remove Exist. Field Inlet (Including Excavation & Backfill)?

- ☐ 201.06 Clearing & Grubbing – LS
  - ↳ what is included?

- ☐ 202.19 Removal of Substructures – CY
  - ↳ change to 203.02 – removal of concrete foundation, etc.

Riverside Cemetery

☐ 617.01020024 Controlling Invasive Plant Species by Pulling - SF

↳ specification shows a LS

↳ verify spec is written correctly - reference special specifications

☐ R206.04 Trench & Culvert Excavation - CY

↳ does it include storm sewer removal?

↳ plans call of C206.0601 (Abandon Sewer) in trench; where storm pipe is in conflict, what item should be used?. Is it covered in R206.04?

☐ S900.02 Remove & Replace Existing Hose Bibb Assembly - EA

↳ confirm if saw cutting is included & surface restoration?

↳ verify spec is written correctly

(*) ☐ S205.05/06/07 Pavement Replacement-Asphalt Base (3/6/8 inches) - SY

↳ should be used in trench repair sections!

↳ not currently is the specifications... or estimate...

(*) ESTIMATE DOES NOT ACCOUNT FOR TRENCH PAVEMENT RESTORATION! (*)

↳ should account for all trenched areas (water/storm)

(*) NEED TO ADD DETAIL FOR TRENCH RESTORATION (*)

☐ C603.992108/.9908XX PVC SDR21 & SDR-35 Pipe (8"/12"/15"/18") - LF

↳ confirm what the item includes - excavation? backfill? restoration?

044803 Additional Depth MH (4' Diameter) - (LF)

☐ C604.044801 Manhole, 4' Diameter - EA

↳ confirm what it includes - excavation / backfill? restoration?

☐ S605.170106 6" High Density Perforated Corrugated Polyethlyne Pipe - LF
↳ Porous Par't Road - Vets - under pavement - ok
↳ Road C (west of Willow Pond) - in swale - suggest S605.140106 (Lighter duty pipe)
* 6" Perforated Corrugated Polyethylene Pipe

(*) ☐ MH-17, C-408 in middle of Porous Pavement
↳ its only purpose - tie U.D. to it; 8" PVC SDR35 runs thru it
* REMOVE MH! Find another end point!!

(*) ☐ S605.13 - Underdrain Filter Material - CY
↳ Quantity is missing !! - confirm S207.16 Subsurface Drainage quantity is correct
from estimate + workbook

(*) ☐ S412 TEMPORARY PAVEMENT * - SF
↳ S412.07 Temporary Pavement
↳ S412.08 TP w Subbase Course
↳ S412.09 TP - Winter Season - 4" Concrete
↳ S412.10 TP - Winter Season - 4" Conc w Subbase Course
↳ S412.11 TP - Winter Season - 3" Concrete
↳ S412.12 TP - Winter Season - 3" Conc w/ Subbase Course
(*) MISSING FROM ESTIMATE! (*)

(X) ☐ S901.1102/1101 2" 1" High Density Polyethylene Pipe Water Main - LF
↳ minimum size is 4" (S901-2.04)
(*) ↳ should specify water service line (2" + smaller) S913

Riverside Cemetery

- ☐ S970 specification - consultant-created
  - ↳ S970.03 1" HDPE Hose Bib Service Piping - LF
    is this approved by Water Bureau?

- ☐ S981.01 Cleaning and Flushing Existing Sewers - Consultant-created - ? unit?
  - ↳ is there a similar DES PureWaters Spec?
    - ? (*) state spec 621.03 cleaning Closed Drainage Systems - LF

- ☐ 202.19? - on plans but not in estimate or workbook (D-101)
  - ↳ why not use 203.02 instead? is there a size requirement? or other restriction? if not, use 203.02 FOR REMOVALS

- ☐ ALL SPECS CREATED BY CONSULTANT...
  - ↳ Must be noted @ bottom of last page - date created ~~and~~ by consultant/subconsultant name (i.e. LAG CREATED: (date))

- ☐ ALL ITEMS REFERENCED FROM STATE BOOK...
  - ↳ MUST MATCH IN #, DESCRIPTION & PAY UNITS!

- ☐ ITEM COORDINATION BETWEEN PLANS & SPECS...
  - ↳ MUST BE VERIFIED THROUGHOUT!