



# Quantities:

The screenshot displays three overlapping windows from a design software interface:

- Computation Results:** A table listing items with their descriptions, quantities, units, and export options.
 

Item	Description	Quantity	Unit	Export
0425 2 7b	Manholes, J-7 (2' Cover)	1.0000	EA	<input type="checkbox"/>
0425 1351	Curb Inlet Type 5 (<=10ft)	4.0000	EA	<input type="checkbox"/>
0425 1361	DBI TYPE A (<=10ft)	2.0000	EA	<input type="checkbox"/>
0430175130	Pipe Culvert Opt Mtrl (30")	1.0000	EA	<input type="checkbox"/>
0430175118	Pipe Culvert Opt Mtrl (18")	644.4000	LF	<input type="checkbox"/>
0430175124	Pipe Culvert Opt Mtrl (24")	617.4000	LF	<input type="checkbox"/>
		139.8000	LF	<input type="checkbox"/>
- Design and Computation Manager:** A tree view showing a project structure with folders for 'Existing Features', 'Proposed Structure Features', and 'Proposed Structure Features'. Sub-items include 'DD Drainage Divides 04' through '09', '0425 3 4b P-7 Junction Box, Drainage', '0425 3 6b J-7 Junction Boxes, Adjust', and '0425 8 Drainage Structures, Miscellaneous, Adjust'.
- Plan Quantity Computation:** A dialog box with fields for 'Job' (01), 'Extents' (View), and 'Overlap' (Clip). It includes a 'Baseline Reference' dropdown set to 'None', a checked 'Highlight During Computation' option with a pink color swatch, and a 'Compute Quantities' button.



# Drawings:

The drawing shows two manhole details, S-3 and S-2, with their respective pipe connections:

- Manhole S-3:**
  - Station: STA. 237+15.00 R 4 (68.48' LT)
  - Inlet Type: P-6
  - Index No's: 200 AND 211
  - Elev: 12.56 (EOP)
  - FL: 8.06 RT
  - Connection: TO S-4 18" PIPE
- Manhole S-2:**
  - Station: STA. 235+95.00 R 4 (57.11' RT)
  - Inlet Type: P-5 (4.0'x3.5')
  - Index No's: 200 AND 211
  - Elev: 13.26 (EOP)
  - FL: 6.37 AH
  - FL: 5.87 BK
  - FL: 8.76 LT
  - Connection: FROM S-4 24" PIPE
  - Connection: TO S-6 30" PIPE

A red arrow points from the text below to the connection between S-2 and S-4:

**DESIRED (9") CLEARANCE NOT MET. PLEASE REVIEW DESIGN FOR S-2 TO LOWER PIPE 0.33'**



## *Questions and Issues*

Contact me with any technical questions or issues you have with the FDOT GEOPAK Drainage product.

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## ***GEOPAK Drainage Automation & Reporting***

# **Thank you for attending.**

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