## CERTIFICATE OF SUBSTANTIAL COMPLETION

| OWNER  | St. Charle             | s Parish        |              |   |                    |                    |
|--|------------------------|-----------------|--------------|---|--------------------|--------------------|
| CONTRACTOR _                                   | Boh Bros.              | Construction (  | o. LLC       | 7                                       |                    |                    |
| Contract:                                      |                        | U Subsurface I  |              | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                    |                    |
| Project:                                       | Murray Hi              | ll Subsurface I | Drainage     |   |                    |                    |
| OWNER's Contract                               | No. <u>P011</u>        | 005             |              | ENGINEER's Proje                        | ect No. 2003-21    | -750               |
| This Certificate of S<br>specified parts there | Substantial Co<br>cof: | ompletion appl  | ies to all W | Vork under the Con                      | tract Documents of | r to the following |
|  |                        |                 |              | •                                       |                    |                    |
|  | •                      |                 |              |   |                    |                    |
|  |                        |                 |              |   |                    |                    |
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|  |                        |                 |              |   |                    |                    |
|  |                        |                 |              |   |                    |                    |
|  |                        |                 |              |   |                    |                    |
| To St. Char                                    | les Parish             |                 |              | 7717                                    |                    |                    |
|  |                        |                 | OWN          | NER                                     |                    |                    |
| And To Boh Bro                                 | s Construction         | on Co. II C     |              |   |                    |                    |
|  | s. Compa dour          | on co., Lbc     | CONTRA       | ACTOR                                   |                    |                    |
|  | •                      |                 |              | .,                                      |                    |                    |
|  |                        |                 |              |   |                    |                    |

September 28, 2004 DATE OF SUBSTANTIAL COMPLETION

A tentative list of items to be completed or corrected is attached hereto. This list may not be all-inclusive, and the failure to include an item in it does not alter the responsibility of CONTRACTOR to complete all the Work in accordance with the Contract Documents. The items in the tentative list shall be completed or corrected by CONTRACTOR within 45 days of the above date of Substantial Completion.

EJCDC No. 1910-8-D (1996 Edition)

Prepared by the Engineers' Joint Contract Documents Committee and endorsed by The Associated General Contractors of America and the Construction Specifications Institute.

The responsibilities between OwNER and CONTRACTOR for security, operation, safety, maintenance, heat, utilities, insurance and warranties and guarantees shall be as follows:

OWNER: St. Charles Parish will assume insurance upon final payment. No warranties or guarantees will be assumed by St. Charles Parish until the one-year warranty/guarantee period has ended, in full accordance with Article 13.12 of Section 00700 of the Murray Hill Subsurface Drainage Contract Documents.

| CONTRACTOR: Contractor shall remain responsible for sec   | curity of equipment and materials, safety, and                      |
|---|---|
| maintenance during completion of punch-list items. Con  | ntractor shall maintain all warrantees and                          |
| guarantees for a period of one year after the substantial com   | pletion date, in full accordance with Article                       |
| 13.12 of Section 00700 of the Murray Hill Subsurface Draina   | ge Contract Documents.  |
| The following documents are attached to and made a part of the  | is Certificate:   |
| Substantial Completion Punch-List for Murray Hill Subsurfac   | e Drainage  |
| This certificate does not constitute an acceptance of Work not nor is it a release of CONTRACTOR's obligation to complet Documents. |   |
| Executed by ENGINEER on   |   |
| Evans-Graves Engineers, Inc.  ENGINEER  By: (Stephen P. Cali, P.E.)   |   |
| CONTRACTOR accepts this Certificate of Substantial Compl  | etion on <i>Mov.</i> 16, 2004                                       |
| Boh Bros. Construction Co., LLC  CONTRACTOR  By: (John Lapani)  |   |
| OWNER accepts this Certificate of Substantial Completion on   |   |
| By: Charles Parish  OWNER  (Albert D. Laque, Parish President)  | Date  BECOMDED IN THE ST. CHARLES PARISH  CLERK OF USURT OFFICE  ON |

# St. Charles Parish, Department of Public Works St. Charles Parish, Louisiana Parish Project No. P011005 Murray Hill Subsurface Drainage

# **Punch List Items**

On September 28, 2004 the above project was accepted as substantially complete. Listed below is a list of items which need to be completed or corrected;

- Tighten all bolts for grates on drainage inlets.
- At drainage inlets grade swale to drain to inlets.
- Clear dirt and debris at fences to insure that run-off from property owners is received into the swale.
- Apply seed to the entire drainage servitude and other areas affected by equipment and construction operations.

#### EVANS-GRAVES ENGINEERS, INC.

One Galleria Boulevard, Suite 1730 Metairie, Louisiana 70001 (504) 836-8199 Fax (504) 836-8199

### **MEETING REPORT**

Project:

Murray Hill Subsurface Drainage

Project No.

2003-750

Subject:

As-Builts supplied by Contractor

Location:

St. Charles Parish, Dept. of Public Works

Date:

November 3, 2004

Time:

1:30 PM

| Attendees      | Representing           | Phone Number   |
|----------------|------------------------|----------------|
| Greg Bush      | St. Charles Parish     | (985) 783-5102 |
| Gerard Baudoin | St. Charles Parish     | (985) 783-5102 |
| Buddy Andre    | Boh Bros. Construction | 827-7628       |
| Ken Magiera    | Evans-Graves Engineers | 836-8190       |

#### Summary:

The meeting started at 1:45 PM. The meeting was called to show the Contractor particular areas of the project which were not constructed to the lines and grades of the original plans. In these areas the Contractor will be required to remove and reset inlet tops and regrade the swale to the inlets. Ken Magiera and Buddy Andre started going through the plans sheet by sheet with a resolution for each of the problem areas. Sheets 3 and 4: Raise inlet top for \$2 to \$El. 8.50\$, raise inlet top \$3 to \$El. 7.8\$, lower inlet top \$4 to \$El. 6.15\$ and regrade swale between structures \$1 and \$5 as per original plans. Sheets 5 and 6: Raise inlet top \$8 to \$El. 4.25\$, lower inlet top \$10 to \$El. 3.3 and regrade swale between structures \$-7 and \$-10. Sheet 9: Install an inlet tee with a inlet grate at \$ta. 43+55\$, 6" above the drainage pipe and regrade swale from the inlet tee to structures \$18 and \$19. Cost of inlet tee to be paid under Item 33 "Relocation of Infrastructure Items". Also connect existing 4" pvc drains at \$ta. 43+05.63 and 43+25.55 to the drainage pipe

with tapping saddles as per original plans. Sheet 10: Raise inlet top S21 to El. 2.00 and regrade swale between structures S20 and S22. After completion, the Contractor shall resubmit as-builts and a final inspection will be conducted and if accepted the swale will be seeded and fertilized. Upon completion of the work, if done according to the above the Contractor will have completed the project. It was agreed between Greg Bush and Buddy Andre that if the work was completed per these minutes the parish will pay for the presence of a Police Officer on the project at certain times throughout the contract. Ken Magiera will provide the Contractor a set of drawings with mark-ups of work required as described above. Also discussed at the meeting was that the Contractor cleared 5-feet of the property owned by Mr. Charles Kugler at 137 Destrehan Drive. Since this was private property the Contractor is responsible to repair damaged property. I stated that if the Contractor placed sod 5-foot wide for the length of his property, would be an acceptable repair. The meeting adjourned at 2:25 PM.

Written By: Ken Magiera

Copies To: All Attendees