

SECTION VIII

ACCEPTANCE OF IMPROVEMENTS WITHIN SUBDIVISIONS

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A. At the time pavement and drainage facilities have been completed, the following documents shall be submitted to the County Engineer on behalf of the owner/developer by the Professional Engineer who received County Engineer approval of drawings for construction of the improvements.

- 1. A letter from the Professional Engineer requesting acceptance of the improvements.
- 2. One reproducible mylar set and 3 prints of complete "record" construction drawings shall be provided and shall become a part of the permanent file to be maintained by the County Engineer and the applicable Drainage District. The following information shall be added to the original drawings approved by the County Engineer.
  - 2.1 Crown and gutter line elevations of the roadway, flow line elevations and grade of all inlets and storm sewers shall be shown. Each drawing shall be stamped as a "Record Drawing".

EXAMPLE

Drawings, as approved prior to construction	Record drawings, subsequent to construction
T.C. = 101.50	T.C. = 101.50
	101.49
	G 100.89
flowline = 94.50	flowline = 94.50
	94.52

2.2 Top elevations of storm sewer manholes as well as all crude oil, gas and product pipelines shall be shown. Technique shall be similar to that prescribed above.

3. A letter signed and sealed by the Professional Engineer certifying that the elevations and grades were taken by an on-site survey on a certain date and that all pavement, inlets, manholes and appurtenances are constructed to grade as shown on the record drawings and in compliance with the approved plans & specifications. The letter shall also certify that all trunk storm sewers, and leads are of the proper size and that all improvements are capable of performance as

designed and approved. Any deviations from the approved construction drawings to actual construction shall be noted for evaluation by the County Engineer.

4. A letter from the applicable Galveston County Drainage District stating that the drainage facilities are constructed in accordance with the approved plans and specifications and are acceptable to them.
  5. Certification letter from the recognized laboratory as described in Section VII-A, 2, "Testing Requirements", Sub-Section B, as well as copies of testing results as specified in Section VII-A, 2.
  6. Construction costs for the pavement and drainage improvements.
- B. Upon receipt of the above listed documentation, the County Engineer or designated representative(s) shall complete review of the material and an on-site inspection shall be scheduled.
1. At the time of inspection, should any deficiencies be found, the County Engineer shall notify the applicant, in writing, of the deficiencies requiring correction. Re-inspection by the County Engineer will be made following receipt of a letter from the Professional Engineer stating that all noted deficiencies have been corrected. If more than three months have passed since the date of the first deficiency report released by the County Engineer, the project is subject to a complete re-inspection and all noted deficiencies found at that time shall be identified and reported to the Professional Engineer for correction.
  2. At the time all corrective work is completed and the County Engineer has found the streets and drainage improvements have been constructed in accordance with the approved plans and specifications, the County Engineer shall certify to such.

## C. Bond

1. At the request of the developer's engineer the County Engineer or designated representative(s) shall re-inspect these road, street and drainage improvements on or after one (1) year after the date of certification stated in B.2 above.
2. At the time of re-inspection, should any deficiencies be found, the County Engineer shall notify the owner/developer as principal on the bond, in writing, of the deficiencies requiring correction. Re-inspection by the County Engineer will be made following receipt of a letter from the Professional Engineer stating that all noted deficiencies have been corrected. If more than three months have passed since the date of the first deficiency report released by the County Engineer, the project is subject to a complete re-inspection and all noted deficiencies found at that time shall be identified and reported to the Professional Engineer for correction.
3. At the time all corrective work is completed and the County Engineer has found the streets and drainage improvements are in compliance with the approved plans and specifications, the County Engineer shall recommend to Commissioners' Court that the bond be terminated. Upon action by Commissioners' Court, the County Engineer, by letter, will transmit a copy of the Court Order terminating the bond to all concerned parties.
4. The County Road Administrator shall place the roads and drainage on the road maintenance system.