

GENERAL CONSTRUCTION NOTES

Any existing utility locations shown on plans are approximate only. The Contractor shall coordinate the location (horizontal and vertical) of any existing utilities (power, telephone, gas, water, sewer, etc.) with the appropriate utility company before construction begins.

Any utility line or service line encountered during construction, whether shown on plans or not, shall be protected by the Contractor and any repairs necessary due to damage to same by the Contractor shall be at no additional cost to the Owner.

The Contractor shall be responsible for verifying horizontal and vertical clearances on any utility service crossings required before installation.

The Contractor shall fertilize and seed all areas where the existing vegetation was removed or disturbed during construction and not required to be solid sodded, paved, or graveled.

Unsuitable bedding, backfill or site subgrade material which may be encountered shall be excavated to the limits required and backfilled with acceptable material to the lines and grades shown on the plans.

 Any TBM's which are or may be in conflict with construction activities shall be relocated by Engineer prior to commencement of construction in the immediate area.

7. All detailed construction staking will be by Contractor at no cost to the Owner.

8. The Contractor shall be responsible for completing all sampling and testing of materials incorporated into the project and for submission of same to Engineer for review. Prior use test results, manufacturer's certificates, or proposed mix designs shall be submitted to the Engineer for review before incorporation into project. This shall include backfill, concrete, asphalt, steel, paint, piping, fencing materials, aggregates, seed and other items as specified by the Engineer. All testing shall be an absorbed cost item.

All testing certifications shall state that the subject material meets the specified quality, grade, purity, class or weight, or that the subject material meets or exceeds the requirement of the applicable ASTM, AASHTO, MSHD or other standards. Certifications shall be submitted to the Engineer prior to incorporation of the subject material into the project.

Cut zones for storm sewer, if so indicated on the Bid Form, shall be measured from the origional ground profile or proposed grade, whichever is less.

11. The Contractor shall repair or replace fences that are damaged, removed or otherwise disturbed during construction. Fences shall be restored to their original condition or better using the same types of material, wire, boards, chain link, pipe, etc. as used for original construction.

12. The Contractor shall repair roadways, driveways, sidewalks, yard surfaces, curb and gutter sections, etc., disturbed during construction. Repairs shall be made by using the types of material used during original construction and to the complete satisfaction of the Owner and Engineer.

13. The Contractor shall protect trees, shrubbery, flowers, sod and other vegetation, not specified for removal by Drawings or Specifications, and shall repair or replace such items as are damaged during construction of project with the same types and quality as those that are damaged. Such repair or replacement shall be to the satisfaction of the Engineer and the Owner of the property involved.

The repair or replacement of items not listed on the Bid Form for separate payment, shall be considered as incidental to the project and the cost for such items shall be included in the unit price bid for Clearing and Grubbing.

CITY	OF J	RIDGELAND,	MISSISSIPPI
WEST WATER LINES			
LOCATION MAP, SHEET INDEX & GENERAL CONSTRUCTION NOTES			
WAGGONER ENGINEERING, INC. Consulting Engineers — Jackson, Mississippi			
DRAIN ST	Ç.S.	DATE: 5-12-93	SHEET NUMBER
REVIEWED BY:	W.L_M.	SCALE: 1"-800"	1 OF 8

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