

S P E C I F I C A T I O N S

FOR THE
CONSTRUCTION
OF
SIDEWALKS,
DRAINAGE,
AND
CURBING
FOR
THE CITY OF McINTYRE
McINTYRE, GEORGIA

GENERAL REQUIREMENTS

- A. SCOPE OF WORK: The Contractor shall furnish all material and equipment needed. The Contractor shall also furnish all labor, forms and tools necessary to complete the work.
- B. PROTECTION OF WORK: Near construction operation the Contractor shall provide adequate protection and take necessary caution to avoid damage to valuable plants, trees, land or private property. Anything in the right-of-way shall be moved to the property owners specifications and entire satisfaction of the owner. The Contractor shall be held liable for any action or damage occurring from or during construction.
- C. RESPONSIBILITY: The Contractor shall be held responsible for all materials cost, bills, etc. Unless otherwise authorized or approved by the Council and City Manager.

GENERAL CONDITIONS

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- A. COVERAGE: The Contractor shall provide proof of Liability Insurance of limits sufficient to "hold the City harmless".
- B. LAYING OUT WORK: All work of every description shall be laid out by the Contractor who will be held responsible for its correctness.
- C. FILLING: All filled dirt (where required below sidewalks) shall be in layers not to exceed 6". All fill must be tamped to a compaction equivalent to the original earth.
- D. COMPLETION OF CONTRACT: The Contractor shall repair any damage during construction; including paving; at the Contractors expense. All areas will be cleaned of trash and debris from construction site.
- E. EXTRAS: The Contractor shall obtain approval from the City's designated engineer before commencing any work outside the scope of the specifications (extras). Any extras shall be covered by a Purchase Order from the City.
- F. Bids: Base bid amount shall be stated both in writing and in figures. Signature must be in long hand by a principal duly authorized to make contracts. The City reserves the right to reject any and all bids and to waive informalities.

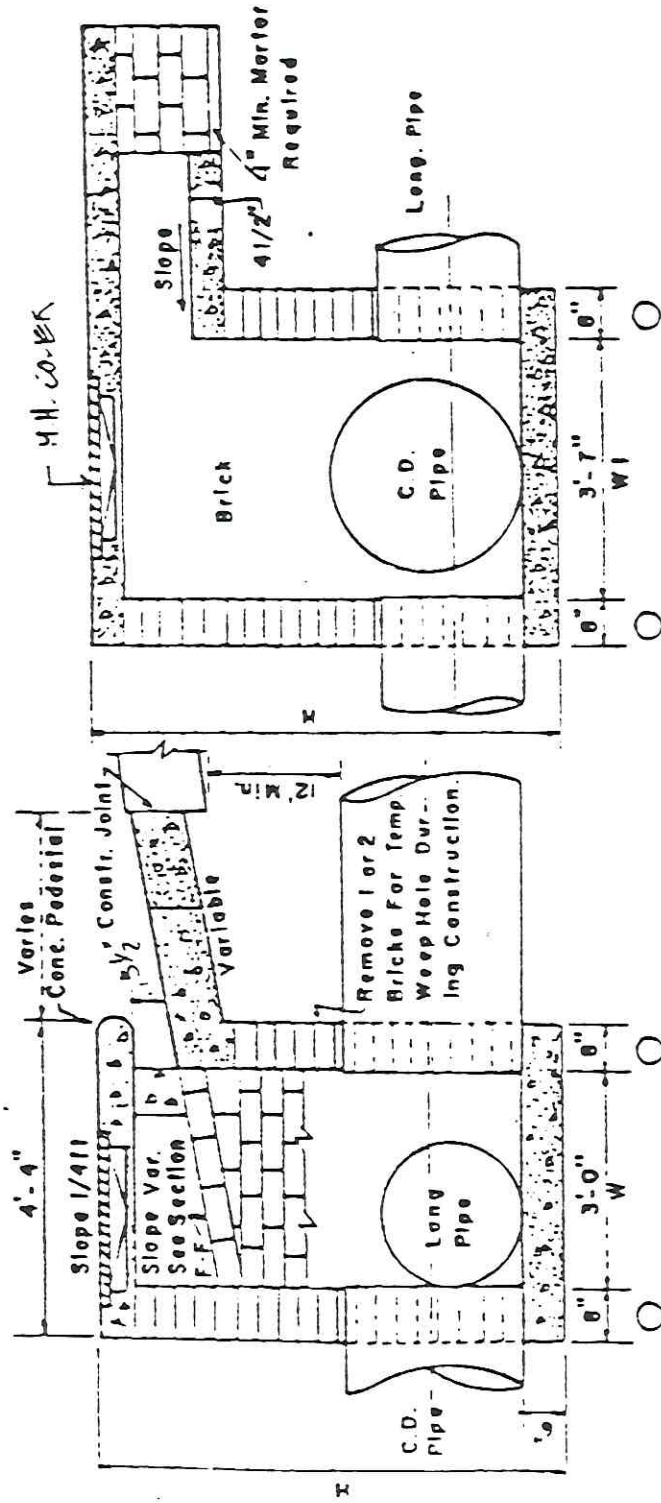
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DRAINAGE

All drainage pipe will be tar-coated. Size 16" unless otherwise specified. All drainage installation will be surveyed to provide adequate elevation. The Contractor will be in charge of determining elevation to be approved by the City. All drainage to be discharged on private property must be approved by the owner and City. All catch basins should be a minimum of 24 x 24, 3000 PSI concrete reinforced with #4 rebar on 8" centers each way.

A detailed sketch of the catch basin is shown on the attached page.

STANDARD CATCH BASIN PLAN



SECTION J-J

SECTION A-A

CATCH BASIN DETAIL

SIDEWALKS

Sidewalks will be standard sidewalk size (4" thick, 5' wide). Except at driveway entrances and intersections where they will be 6" thick, 5' wide reinforced with 6 x 10 x 10 wire mesh, or # 4 rebar. The sidewalks shall have construction joints every 5'. Fronts and backs of sidewalks will be "edged round". And shall be poured with 3000 PSI concrete. The finish shall be of rough texture - (Broom Finish).

CURBING

Curbing shall be 24" wide, 6" at face - 12" at back of curb with "J" face curbing. Curbing shall be poured with 3000 PSI concrete, reinforced with #4 rebar at all intersections and driveway turn-ins. All curbing will have a curb finish with a rounded edge on face.