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SECRETARY

February 15, 2001

MEMORANDUM TO:

DESEPARE REPLY FOR \_\_SIGNATURE

Mr. John Alford, P.E., State Roadway Design Engineer

Mr. J. Victor Barbour, P.E., State Design Services Engineer

Mr. D. R. Henderson, P.E., Sate Hydraulics Engineer

Division Engineers

FROM:

R. A. Garris, P.E., State Contract Officer

SUBJECT:

Hazardous Waste Retention Basin

Recently there has been confusion about pay item usage related to "Hazardous Waste Retention Basin" construction. A drawing and special provision is attached for your convenience.

Use the "Hazardous Waste Retention Basin" lump sum pay item if one or more of the basins are on a project. Never have more than one "Hazardous Waste Retention Basin" pay item on a project.

A pay item is required for each size of sluice gate needed on a project. The sluice gate quantities are on a per each basis. The size sluice gate shown in the pay item is to reflect the gate diameter required by the plans (not pipe size).

Endwalls as shown on attached drawing shall be paid for by the cubic yard or cubic meter. They are to be covered by the same pay item as any other "Endwalls" within this pipe size range.

Pipe used in Hazardous Waste Retention Basins shall be uncoated corrugated steel pipe unless specified otherwise by the Hydraulics Unit. This pipe is covered by Section 320 of the Standard Specifications.

If you have comments or questions, please call Garry Lee at 919-250-4128.

## RAG/gl/pa

cc: Mr. Andy Gay, P.E.

Mr. Ron Davenport, P.E.

Mr. Garry Lee, P.E.

Mr. C. H. Casey, P.E.