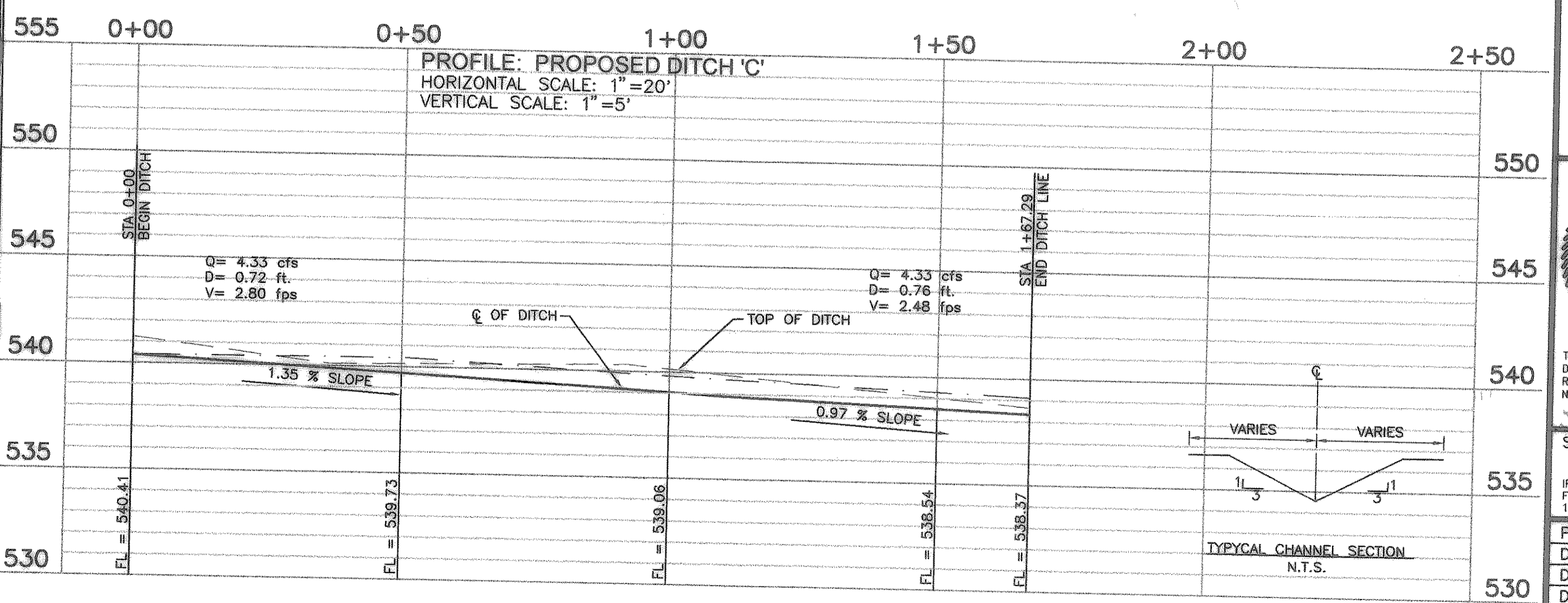
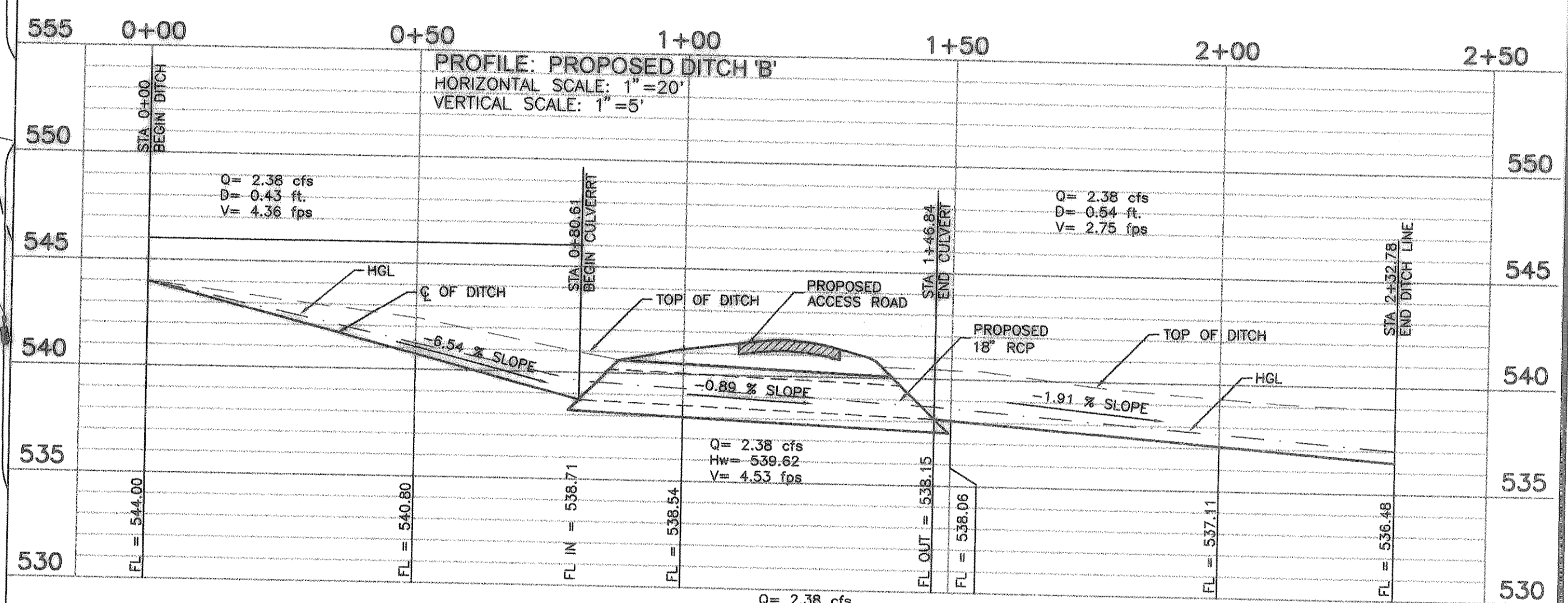
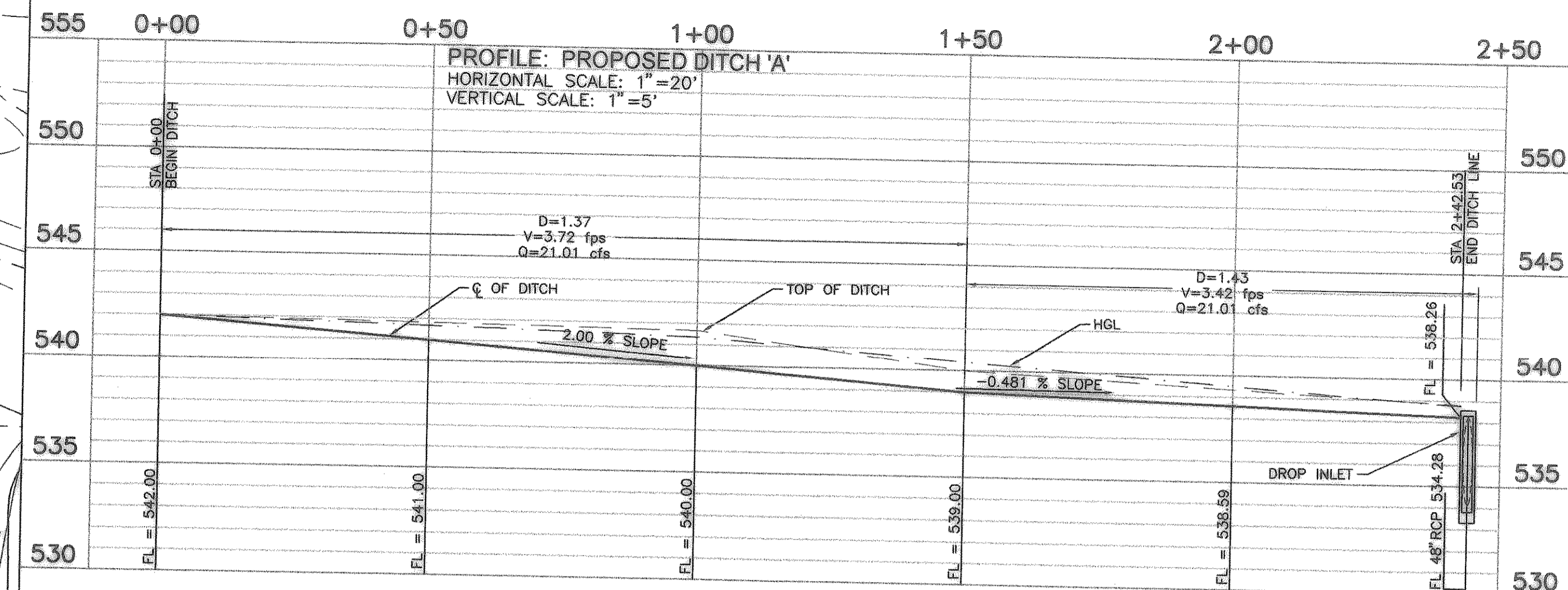


1 DROP INLET
1/4"=1'-0"

DRAINAGE AREA	TC MINUTES	SIZE ACRES	RUNOFF COEFFICIENT	INTENSITY IN/HR.	Q ₁₀ cfs
A	10	2.38	0.9	9.81	21.01
B	10	0.27	0.9	9.81	2.38
C	10	0.49	0.9	9.81	4.33

2 DRAINAGE AREA MAP
1"=50'



RECORD DRAWING
CITY OF HEATH
PUMP STATION NO. 1
DRAINAGE AREA
AND PROFILES

NO. DATE
REVISION

(ALL REVISIONS ARE BASED UPON CITY AND CONTRACTOR NOTES AND COMMENTS)

STATE OF TEXAS
RICHARD A. DORMIER
50570
LICENSED PROFESSIONAL ENGINEER

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY RICHARD A. DORMIER, P.E. NO. 50570 ON 01.19.2005.

SCALE: AS NOTED

IF SHEET IS IN 11"x17" FORMAT, DRAWINGS ARE AT 1/2 OF NOTED SCALE.

PROJECT No.: 02150
DATE: JAN, 2005
DESIGNED: D.L.
DRAWN: FMI
CHECKED: J.T.M.

SHEET
C5
TOTAL SHEETS: 35

FREEMAN-MULLICAN, INC.
ENGINEERS - ARCHITECTS - PLANNERS
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