

FUSS & O'NEILL
 CONSULTING ENGINEERS
 HARTFORD, CONNECTICUT

SHELTON LANDFILL
 SITE PLAN

866 RIVER ROAD (ROUTE 110) SHELTON, CONNECTICUT
 PROJECT NO. 88-243
 DATE: JUNE 1988
 SCALE: 1" = 100 FT.

NO.	DATE	DESCRIPTION
1		PRELIMINARY
2		REVISED
3		REVISED
4		REVISED
5		REVISED
6		REVISED
7		REVISED
8		REVISED
9		REVISED
10		REVISED

PROJ. MANAGER: JPM
 CHIEF DESIGNER: VLB
 REVIEWED BY: DATE

BOUNDARY
 FIELD EDIT
 GEOMETRY
 DRAFTING

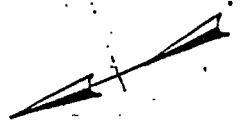
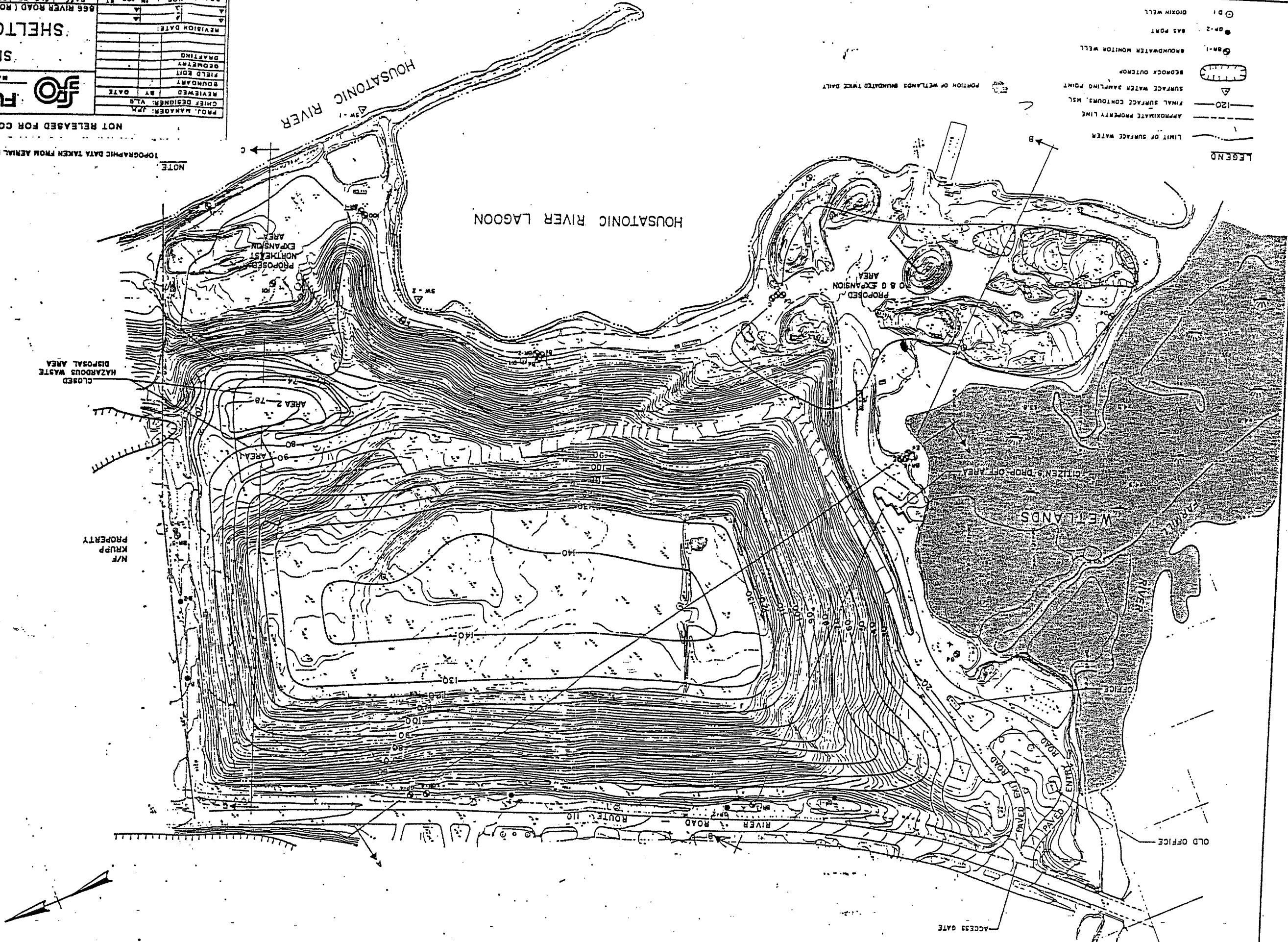
REVISION DATE:

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NOTE: TOPOGRAPHIC DATA TAKEN FROM AERIAL PHOTOGRAPHY FLOWN AUGUST 6, 1988

LEGEND

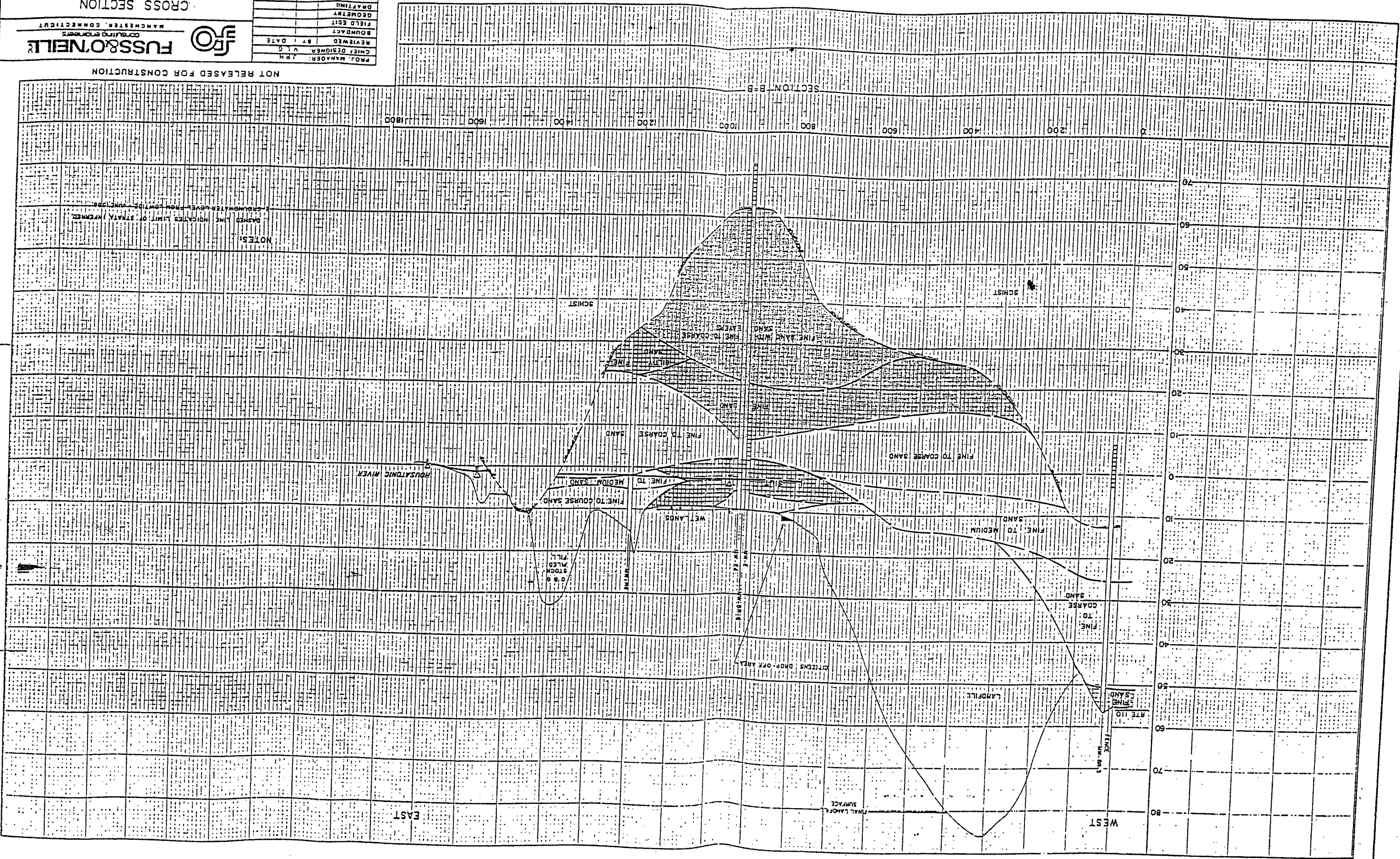
- D-1 DIOXIN WELL
- GP-2 GAS POINT
- BM-1 BOUNDARY MONITOR WELL
- REMOCK OUTCROP
- △ SURFACE WATER SAMPLING POINT
- 120— FINAL SURFACE CONTOURS, MSL
- - - APPROXIMATE PROPERTY LINE
- LIMIT OF SURFACE WATER
- PORTION OF WETLANDS BOUNDARY TWICE DAILY



SCALE: HOR. 1" = 100 FT. VERT. 1" = 10 FT. DATE: JUN 1989
 PROJECT: 866 RIVER ROAD (RTE 110) SHELTON CONNECTICUT
 SHELTON LANDFILL CROSS SECTION
 FUSSELL & NEILL CONSULTING ENGINEERS MANCHESTER, CONNECTICUT
 PROJ. MANAGER: J.B.H. CHIEF DESIGNER: V.L.G. REVIEWED BY: DATE:

REVISION DATE:	
DRAWING:	
GEOMETRIC:	
FIELD EDIT:	
BOUNDARY:	
REVISION DATE:	
DRAWING:	
GEOMETRIC:	
FIELD EDIT:	
BOUNDARY:	
REVISION DATE:	
DRAWING:	
GEOMETRIC:	
FIELD EDIT:	
BOUNDARY:	

NOT RELEASED FOR CONSTRUCTION



NOTES:
 DASHED LINE INDICATES LIMIT OF STRAIN INFORMED
 2-GROUNDWATER LEVEL FROM CONTIGUOUS MONITORING

EAST

WEST

SECTION B-B

FINE TO
 COARSE
 SAND
 FINE TO
 MEDIUM
 SAND
 WETLANDS
 SILT
 FINE SAND WITH
 HINGE TO COARSE
 SAND LAYERS
 SCHIST
 CITIZENS DROP-OFF AREA
 LANDFILL
 FENCE
 RTE 110
 FINAL LANDFILL SURFACE
 0.85 STOCK PILE
 HOUSATONIC RIVER

FUSS & NEILL
CONSULTING ENGINEERS
HARTFORD, CONNECTICUT

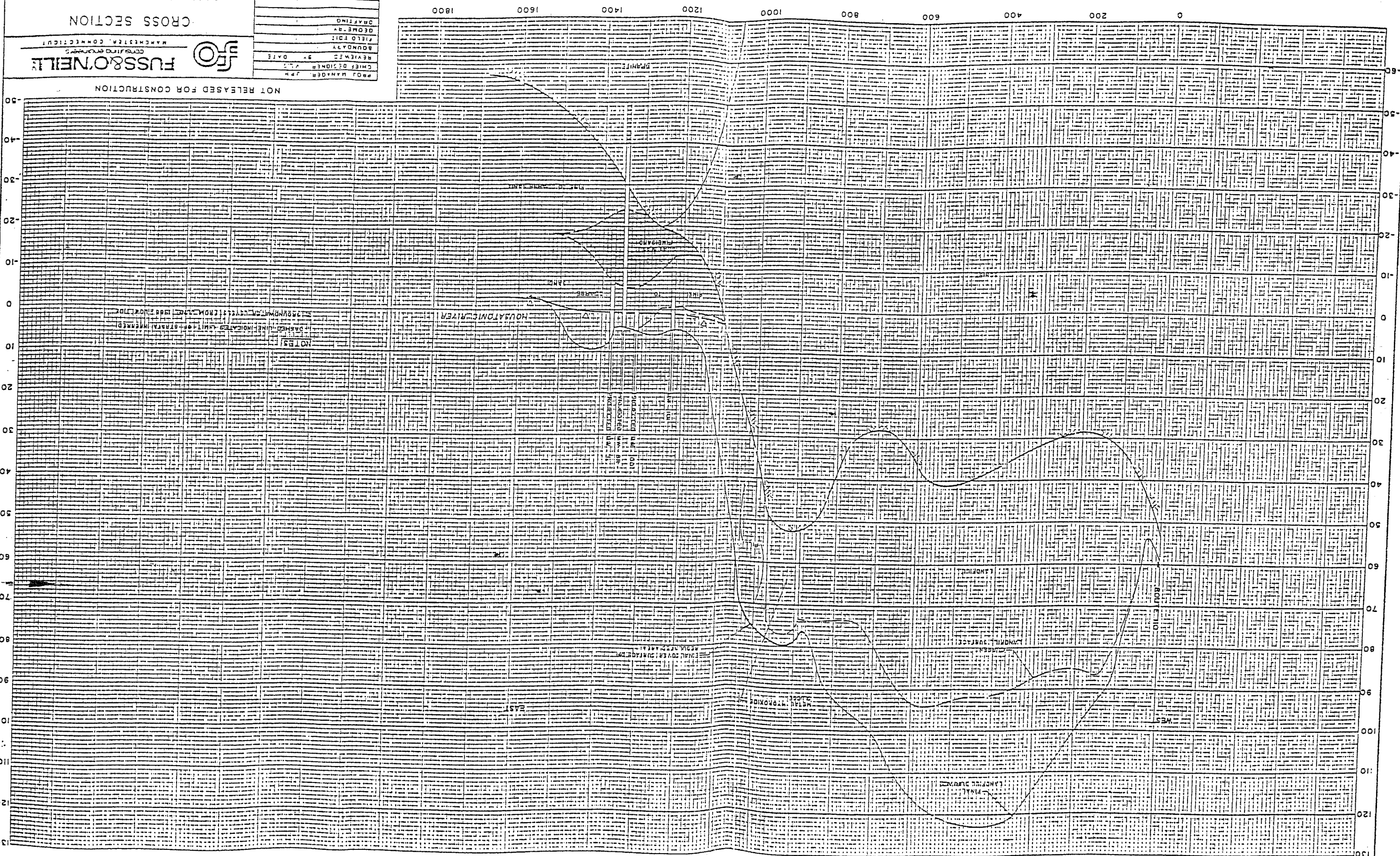
CROSS SECTION
SHELTON LANDFILL

666 RIVER ROAD (RTS. 101) SHELTON, CONNECTICUT
DATE: JUN 1963
SCALE: 1" = 100' HORIZONTAL
1" = 10' VERTICAL
PLATE NO. 6

PROJ. MANAGER	J.M.
CHIEF DESIGNER	A.S.
REVIEWER	A.S.
BOUNDARY	
DEVELOPER	
DRAFTING	
REVISION DATE	

NOT RELEASED FOR CONSTRUCTION

SECTION C - C



130
120
110
100
90
80
70
60
50
40
30
20
10
0
-10
-20
-30
-40
-50

SCALE: 1" = 100'	DATE: 11/26/91	PROJECT: SHELTON LANDFILL	PLATE NO. 8
NO. 1	NO. 2	NO. 3	NO. 4
NO. 5	NO. 6	NO. 7	NO. 8
NO. 9	NO. 10	NO. 11	NO. 12
NO. 13	NO. 14	NO. 15	NO. 16
NO. 17	NO. 18	NO. 19	NO. 20
NO. 21	NO. 22	NO. 23	NO. 24
NO. 25	NO. 26	NO. 27	NO. 28
NO. 29	NO. 30	NO. 31	NO. 32
NO. 33	NO. 34	NO. 35	NO. 36
NO. 37	NO. 38	NO. 39	NO. 40
NO. 41	NO. 42	NO. 43	NO. 44
NO. 45	NO. 46	NO. 47	NO. 48
NO. 49	NO. 50	NO. 51	NO. 52
NO. 53	NO. 54	NO. 55	NO. 56
NO. 57	NO. 58	NO. 59	NO. 60
NO. 61	NO. 62	NO. 63	NO. 64
NO. 65	NO. 66	NO. 67	NO. 68
NO. 69	NO. 70	NO. 71	NO. 72
NO. 73	NO. 74	NO. 75	NO. 76
NO. 77	NO. 78	NO. 79	NO. 80
NO. 81	NO. 82	NO. 83	NO. 84
NO. 85	NO. 86	NO. 87	NO. 88
NO. 89	NO. 90	NO. 91	NO. 92
NO. 93	NO. 94	NO. 95	NO. 96
NO. 97	NO. 98	NO. 99	NO. 100

RECORD MYLAR 11/26/91

UNCONSOLIDATED GROUNDWATER FLOW
 JUNE 1988-LOW TIDE
 SHELTON LANDFILL
 888 RIVER ROAD (ROUTE 110) SHELTON, CONNECTICUT

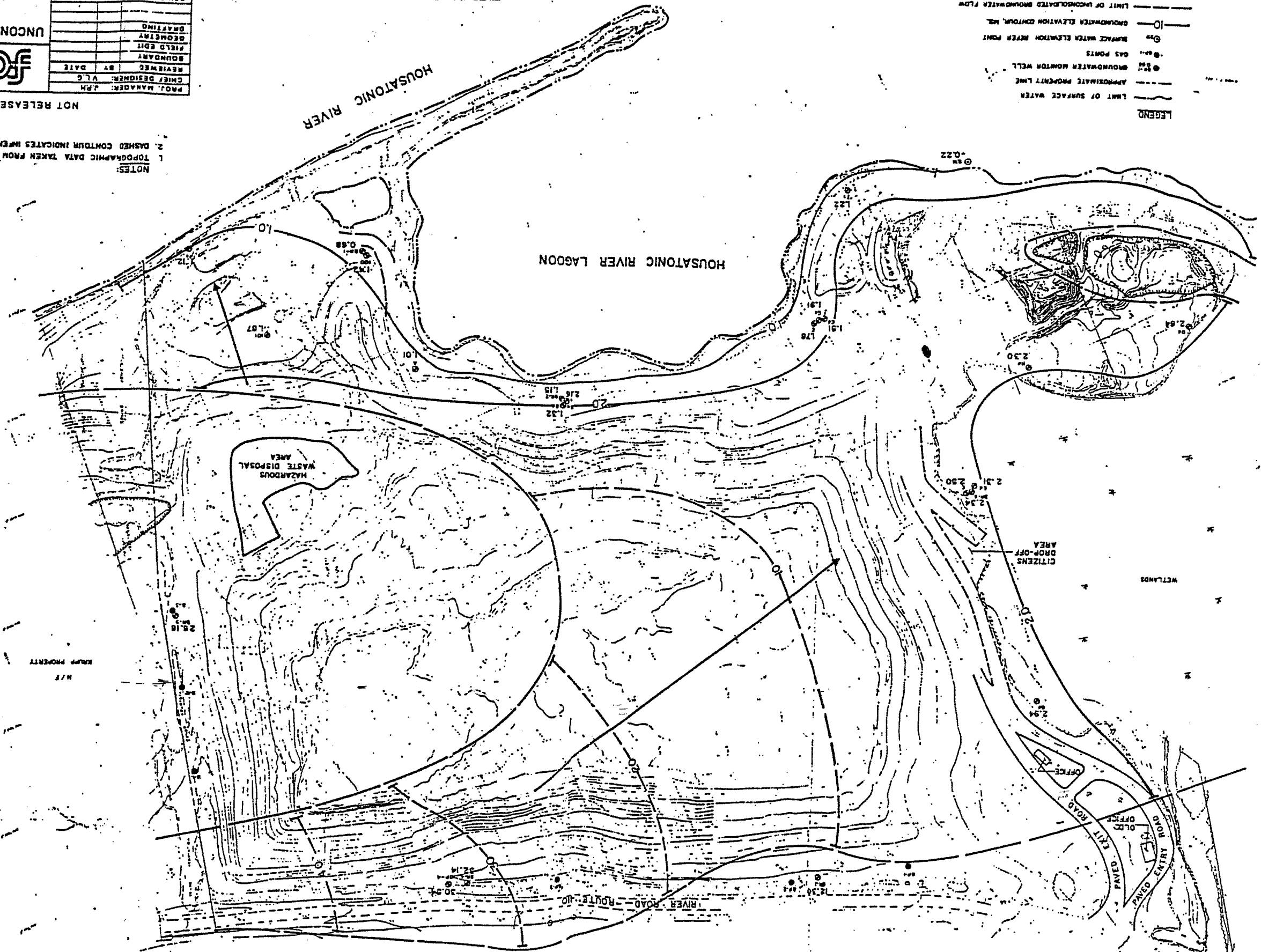
PROJ. MANAGER: JPM
 CHIEF DESIGNER: VLG
 REVIEWED BY: DATE
 BOUNDARY
 FIELD EDIT
 GEOMETRY
 BRATTING

NOT RELEASED FOR CONSTRUCTION

LEGEND

- > DIRECTION OF GROUNDWATER FLOW
- NETWORK OUTLINE
- LIMIT OF UNCONSOLIDATED GROUNDWATER FLOW
- GROUNDWATER ELEVATION CONTOUR, FT.
- SURFACE WATER ELEVATION REFER POINT
- GAS POINTS
- GROUNDWATER MONITOR WELL
- APPROXIMATE PROPERTY LINE
- LIMIT OF SURFACE WATER

NOTES:
 1. TOPOGRAPHIC DATA TAKEN FROM AERIAL PHOTOGRAPHY FLOWN AUGUST 1, 1987.
 2. DASHED CONTOUR INDICATES IMPERFECT GROUNDWATER CONTOUR.



SCALE: HOR. 1 IN. = 100 FT. VERT. 1 IN. = 20 FT.	DATE: 10/10/88	PROJECT: SHELTON LANDFILL	PLATE NO.: 10
REVISION DATE:	REVISION NO.:	REVISION BY:	REVISION DATE:
DRAWING:	DESIGNER:	CHECKED:	DATE:
FIELD EDIT:	BOUNDARY:	REVIEWED:	DATE:
CHIEF DESIGNER: V.L.G.	PROJ. MANAGER: J.M.H.		

FUSS & O'NEILL
CONSULTING ENGINEERS
HARTFORD, CONNECTICUT

UNCONSOLIDATED GROUNDWATER FLOW
AUGUST 1988 - HIGH TIDE
SHELTON LANDFILL
866 RIVER ROAD (ROUTE 110) SHELTON, CONNECTICUT

LEGEND

- LIMIT OF SURFACE WATER
- - - - - APPROXIMATE PROPERTY LINE
- GROUNDWATER MONITOR WELL
- GAS POINT
- SURFACE WATER ELEVATION REFERENCE POINT
- 2.0' — GROUNDWATER ELEVATION CONTOUR, MSL
- LIMIT OF UNCONSOLIDATED GROUNDWATER FLOW
- ▭ BEDROCK OUTCROP
- DIRECTION OF GROUNDWATER FLOW

NOT RELEASED FOR CONSTRUCTION

NOTES:
1. TOPOGRAPHIC DATA TAKEN FROM AERIAL PHOTOGRAPHY FLOWN AUGUST 1, 1987.
2. DASHED CONTOUR INDICATES INFERRED GROUNDWATER CONTOUR

