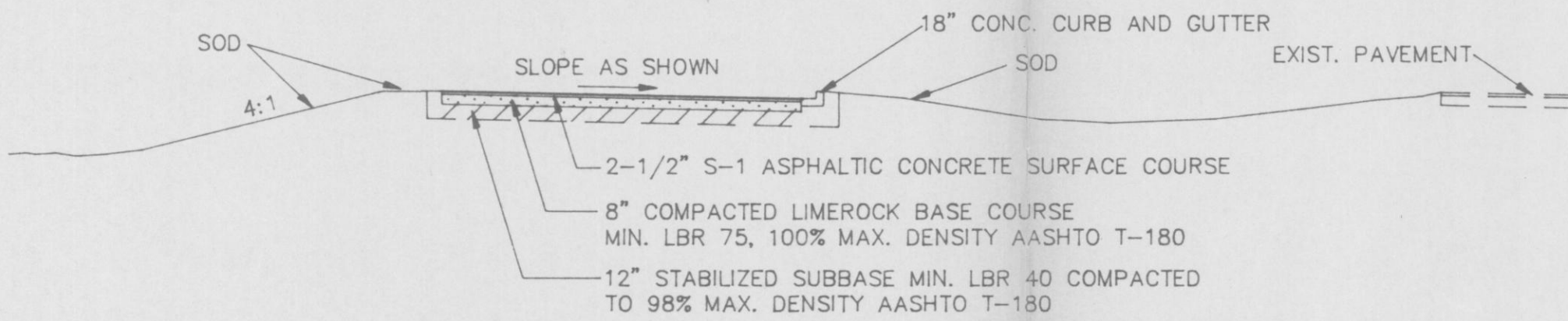
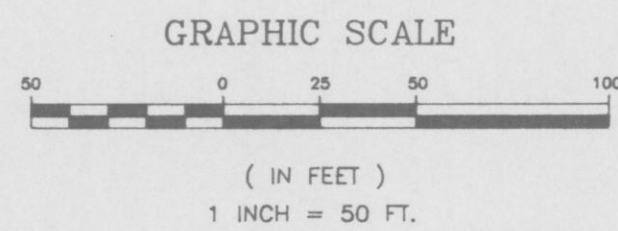


SCHEDULE OF DRAINAGE STRUCTURES				
STRUCTURE NO.	TYPE	TOP EL.	INVERT EL.	SLOT EL.
AS-1	E DITCH BOTTOM	99.50	99.50	98.50 (W)
AS-2	U TYPE ENDWALL		95.40	
AS-3	E DITCH BOTTOM*	100.50	97.50 (E) 98.00 (W)	100.00 (E&W)
AS-4	E DITCH BOTTOM	100.50	96.80 (E) 97.10 (W)	100.00 (E&W)
AS-5	U TYPE ENDWALL		95.00	
AS-6	C DITCH BOTTOM	111.00	106.75	110.00 (W)
AS-7	C INLET	112.50	106.55 (N) 106.30 (S)	
AS-8	C INLET	113.75	106.05 (N&W)	
AS-9	U TYPE ENDWALL		103.00	
AS-10	C INLET	107.20	104.75	106.70 (W)
AS-11	U TYPE ENDWALL		104.55	
AS-12	STRAIGHT ENDWALL		94.10	
AS-13	STRAIGHT ENDWALL		94.00	
AS-14	C INLET **	102.50	100.40	101.50
AS-15	U TYPE ENDWALL		100.25	
AS-16	CURB INLET	102.75 (GRATE)	97.75 (E&W)	
AS-17	E INLET	100.50 (GRATE)	96.25 (E&W) 97.00 (S)	
AS-18	C INLET	100.75 (GRATE)	95.75 (E&W)	100.00 (N)
AS-19	U TYPE ENDWALL		99.50	

\* USE STRUCTURE CAST PREVIOUSLY AS AS-4  
\*\* USE STRUCTURE CAST PREVIOUSLY AS AS-3



**SOUTHERLY BY-PASS ROADWAY  
CROSS-SECTION**

LEGEND	
EXISTING	PROPOSED
— 150 —	— 124.0 —
AS-1	AS-18
	SPOT ELEVATION
	CONTOURS
	DRAINAGE STRUCTURE
	STRUCTURE NUMBER

1015622

England-Thims, Miller, Inc.  
SEP 22 1992  
33628  
Trail Ridge LF  
9/22/92 -  
Bypass Road & Tire Storage

REVISED SCHEDULE OF STRUCTURES  
7-31-92

ENG. PROJ. NO.  
E 91-156-2

DRAWN BY:  
S.J.L.

CHECKED BY:  
D.C.M.

DATE:  
JULY 7, 1992

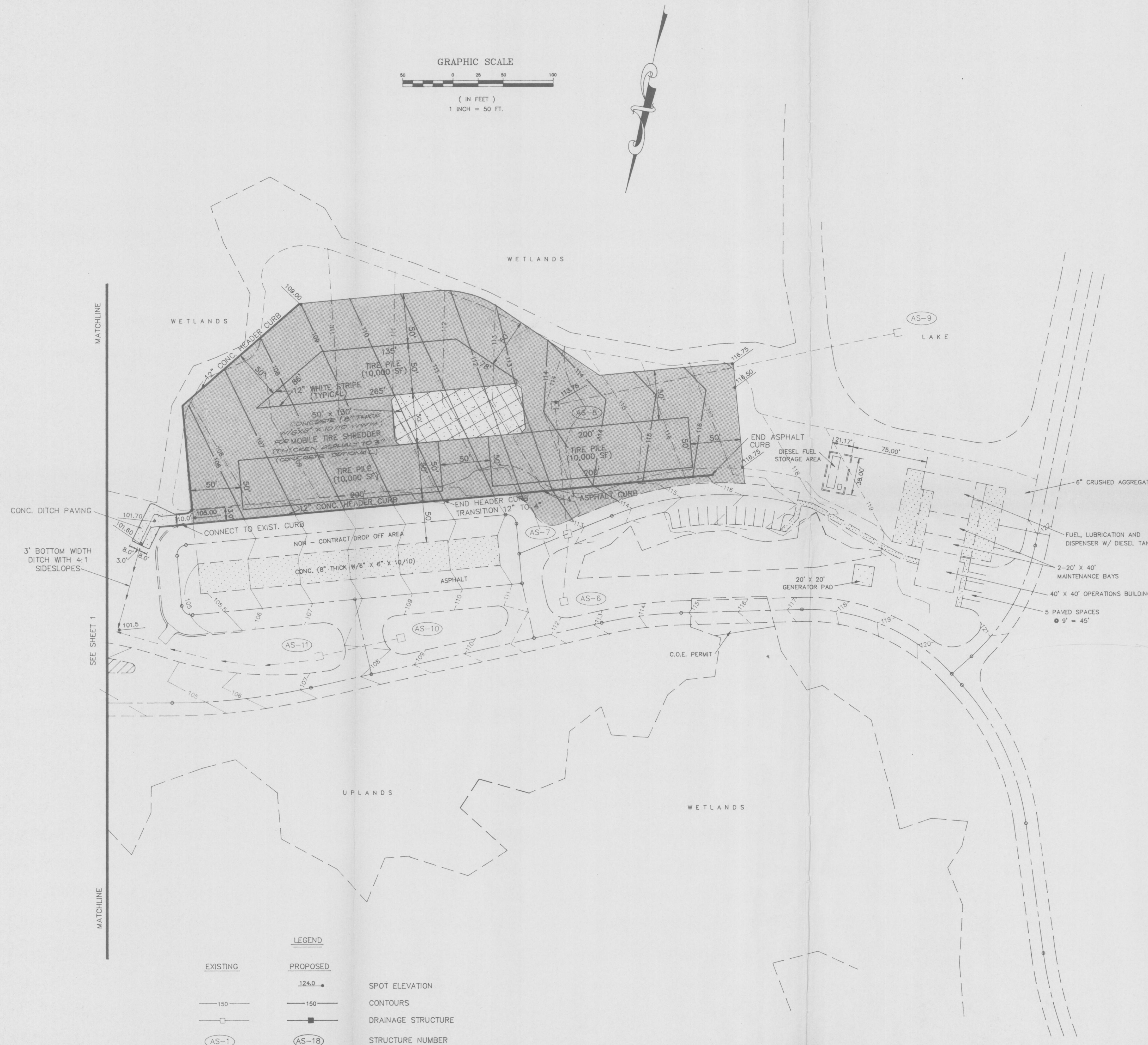
**BYPASS ROAD AND TIRE STORAGE  
GRADING FOR ANCILLARY FACILITIES**

**TRAILRIDGE LANDFILL**

**England-Thims & Miller, Inc.**  
Consulting & Design Engineers  
JACKSONVILLE, FLORIDA

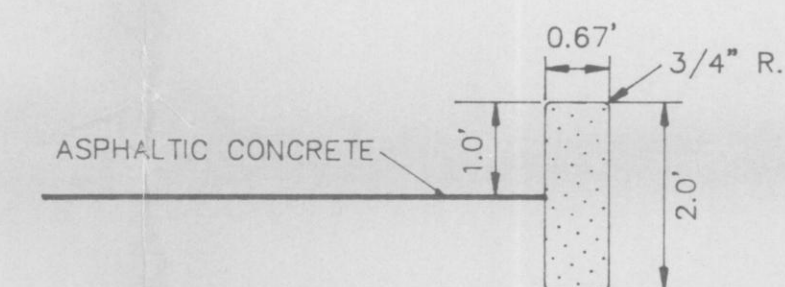
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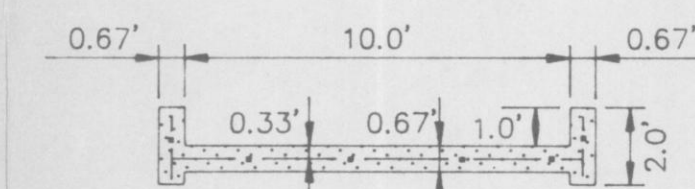


SCHEDULE OF DRAINAGE STRUCTURES				
STRUCTURE NO.	TYPE	TOP EL.	INVERT EL.	SLOT EL.
AS-1	E DITCH BOTTOM	99.50	95.50	98.50 (W)
AS-2	U TYPE ENDWALL		95.40	
AS-3	E DITCH BOTTOM	100.50	97.50 (E) 98.00 (W)	100.00 (E&W)
AS-4	E DITCH BOTTOM	100.50	96.60 (E) 97.10 (W)	100.00 (E&W)
AS-5	U TYPE ENDWALL		95.00	
AS-6	C DITCH BOTTOM	111.00	106.75	110.00 (W)
AS-7	C INLET	112.50	106.55 (N) 106.30 (S)	
AS-8	C INLET	113.75	106.05 (N&W)	
AS-9	U TYPE ENDWALL		103.00	
AS-10	C INLET	107.20	104.75	106.70 (W)
AS-11	U TYPE ENDWALL		104.55	
AS-12	STRAIGHT ENDWALL		94.10	
AS-13	STRAIGHT ENDWALL		94.00	
AS-14	C INLET **	102.50	100.40	101.50
AS-15	U TYPE ENDWALL		100.25	
AS-16	CURB INLET	102.75 (GRATE)	97.75 (E&W)	
AS-17	E INLET	100.50 (GRATE)	96.25 (E&W) 97.00 (S)	
AS-18	C INLET	100.75 (GRATE)	95.75 (E&W)	100.00 (N)
AS-19	U TYPE ENDWALL		99.50	

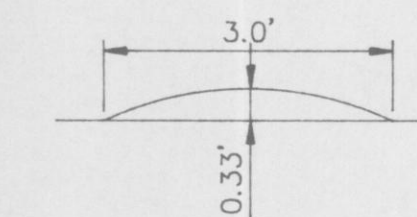
\* USE STRUCTURE CAST PREVIOUSLY AS AS-4  
\*\* USE STRUCTURE CAST PREVIOUSLY AS AS-3



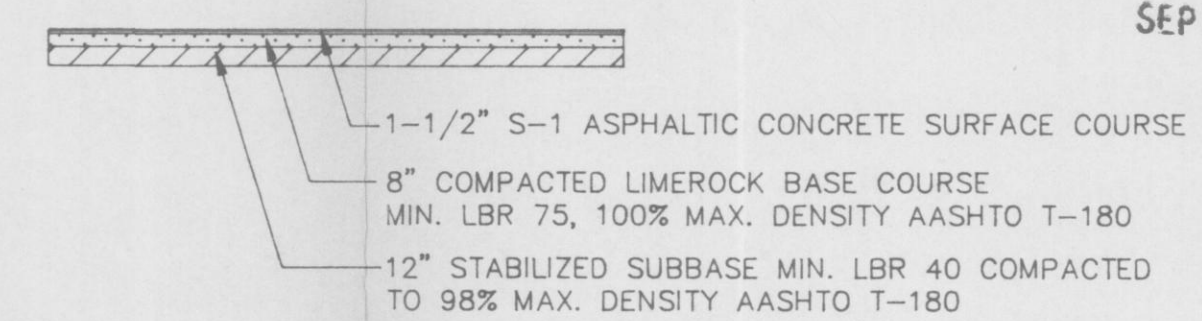
**12" CONC. HEADER CURB**



**CONCRETE FLUME**



**4" MOUNTABLE ASPHALT CURB**



**TIRE STORAGE AREA  
TYPICAL PAVEMENT SECTION**

REVISIONS:

7-15-92 REVISED PER CITY REVIEW

7-31-92 REVISED SCHEDULE OF STRUCTURES

9-22-92 REVISED TO THICKEN MOBILE TIRE SHREDDER PAD

ENC. PROJ. NO. E 91-156-2

DRAWN BY: S.J.L.

CHECKED BY: D.C.M.

DATE: JULY 7, 1992

**BYPASS ROAD AND TIRE STORAGE GRADING FOR ANCILLARY FACILITIES**

**TRAILRIDGE LANDFILL**

**England-Thims & Miller, Inc.**

Consulting & Design Engineers

JACKSONVILLE, FLORIDA

DRAWING NO.

2