

1. SHEET NO. 1 TIME PAGE
 2. QUANTITY SHEET, PAUL DIAGRAM
 3. PLAN, ELEVATION, SHEET
 4. BRUNNEN LAYOUT, DIA 121920 DIA 1423
 5. DETAIL OF 3-0 1/2 DIA 1423 DIA 1423
 6. PLAN, ELEVATION, SHEET

BUTLER
RTE. 67
1025

CLAY COUNTY
STATE PROJECT No. 67S22

SCALES: 2 IN. = 1 IN. PRO. CO. 1911
 FRONT VIEW. 1/2 IN. = 1 IN. 1911

JOB 1025

5744 G. B. S.

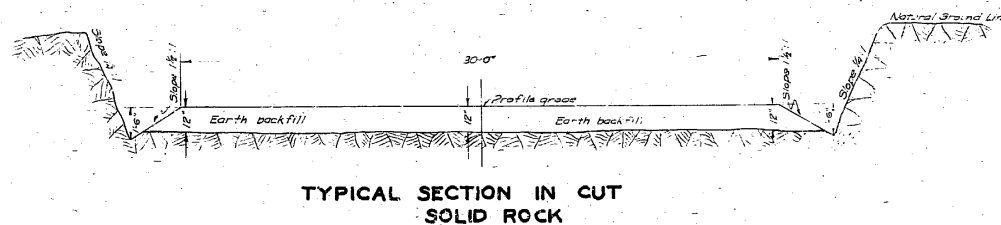
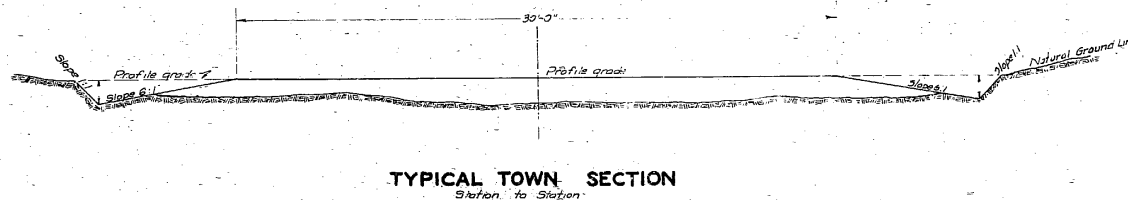
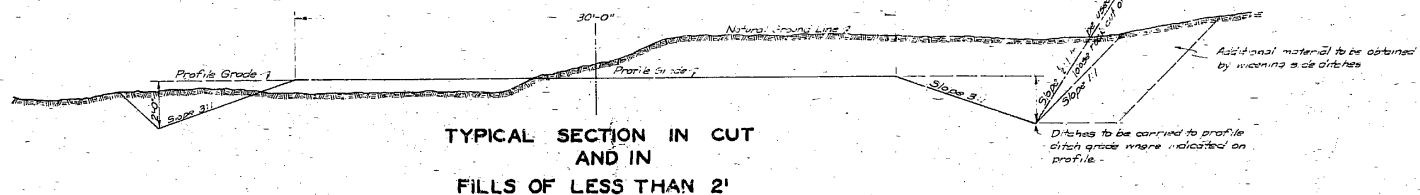
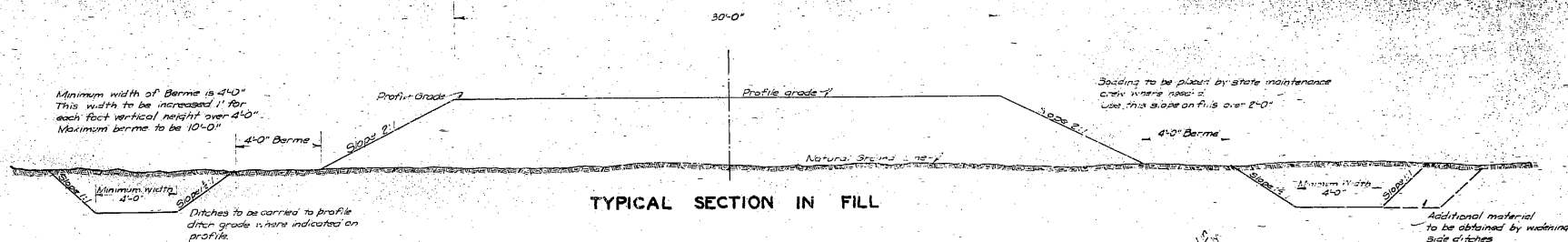
CONVENTIONAL SIGNS

STATE LINE
COUNTY LINE
CITY OR VILLAGE
TOWNSHIP LINE
SECTION LINE
GRANT LINE
FENCE LINE
UNFENCED PROPERTY
RIGHT OF WAY LINE
TRAVELED WY
RAILROADS

RETAIN NO WALL
PAVE OR SURVEY LINE
LEVEE
CULVERTS
OR SPINLET
"HULLET" POLE
POWER POLE
TELEPHONE OR TELEGRAPH POLE
MARSH
HEDGE
BUILDINGS

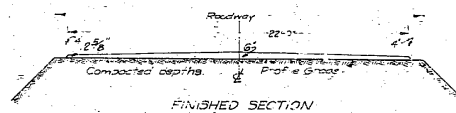
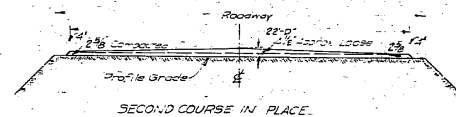
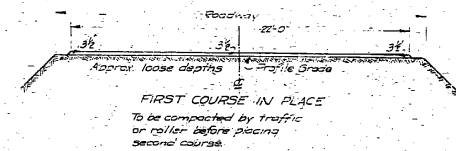
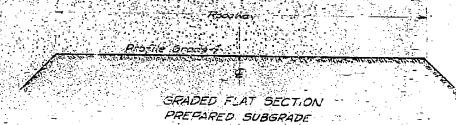
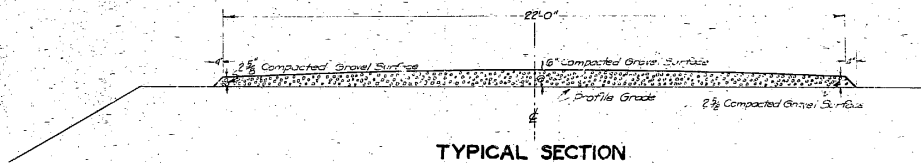
LAYOUT

$$R(S \cap N) = R(S) \cup R(N)$$



ARKANSAS HIGHWAY DEPARTMENT
TYPICAL 30' ROAD
WITH
FLAT SUBGRADE

137



APPROXIMATE GRAVEL QUANTITIES

1st Course	23.9 Cu Yds. per station
2nd Course	26.2 Cu Yds. per station
TOTAL	50.1 Cu Yds. per station

ARKANSAS HIGHWAY DEPARTMENT
TYPICAL 22'
FEATHEREDGE GRAVEL SURFACE COURSE

138

STATE OF MISSOURI

$R = 500'$
 $T = 502.6'$

3+00 P.C. of No. 10 Curve
 Beginning of Job 1025

FIELD

CLEARED FIELD

CLEARED FIELD

STATE OF ARKANSAS

N. 89° 00' E. Mag.
 State Line

Wood pile bridge on mud sills.
 Boring test to 6 ft. below F.L.
 showed quicksand.
 To be removed.

Wooded

$D = 111' 00'' R$
 $R = 521.7'$
 $T = 527.3'$

T. 22N. R. 5E
 T. 21N. R. 5E

B.M. No. 1. On S.W. of culvert at end of
 Route No. 23 Mo. and parallel to route #23.

B.M. #2. Nail in side of tel. pole 30' rt. sta. 4+00

B.M. #3. Nail in tel. pole 32' rt. of Sta. 12+14.0

B.M. #4. Nail in root 10" Ash 44' rt. Sta. 16+17.0

Grubbing 0.18 Acres
 Right side only.

Fill 10% 2800 cu. yds.
 Cut 734
 WSD 2086

Level Datum assumed
 Grade line at station represents subgrade

139

Construct 30' Conc.
 Girder bridge.
 For details see
 sheet No.

H.W. 2946
 F.L. 290.0

DATA 2985

510
 300
 290
 280

0 10 15 16 +79.9