F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	498
STA. 99+825.000		TO STA. 104+600.000		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99				60881

POROUS GRANULAR EMBANKMENT, SUBGRADE

UNDERCUT (REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL)

TEMPORARY PAVEMENT

FINAL SURVEY	BY	DATE
NOTE BOOK	SURVEYED	
NO.	PLOTTED	
	TEMPLATE	
	AREAS	
	AREAS CHECKED	

ORIGINAL SURVEY	BY	DATE
NOTE BOOK	SURVEYED	
NO.	PLOTTED	
	TEMPLATE	
	AREAS	
	AREAS CHECKED	

PROPOSED R.O.W.

EXISTING R.O.W.

EX SS 300 mm

PR SS RCEP 1125mm X 725mm

211.331

211.410

211.540

211.574

101+550.000

101+525.000

101+500.000

101+475.000

STAGE 1 STAGE 2

END AREAS (SQ M)	STAGE 1	STAGE 2
EARTH EXCAVATION	0.2	1.9
UNDERCUT	3.4	7.8
PGE REPLACEMENT	3.9	6.9
TOPSOIL EXCAVATION	1.7	3.4
EMBANKMENT	2.8	6.2

END AREAS (SQ M)	STAGE 1	STAGE 2
EARTH EXCAVATION	1.2	3.6
UNDERCUT	4.3	9.4
PGE REPLACEMENT	3.1	6.1
TOPSOIL EXCAVATION	1.5	3.5
EMBANKMENT	1.9	1.7

END AREAS (SQ M)	STAGE 1	STAGE 2
EARTH EXCAVATION	0.7	3.1
UNDERCUT	3.2	9.1
PGE REPLACEMENT	2.7	6.2
TOPSOIL EXCAVATION	1.5	3.6
EMBANKMENT	1.9	1.4

END AREAS (SQ M)	STAGE 1	STAGE 2
EARTH EXCAVATION	0.5	2.2
TOPSOIL EXCAVATION	1.7	2.6
EMBANKMENT	2.2	3.8

ILLINOIS ROUTE 22

CROSS SECTION SHEET 23 OF 67