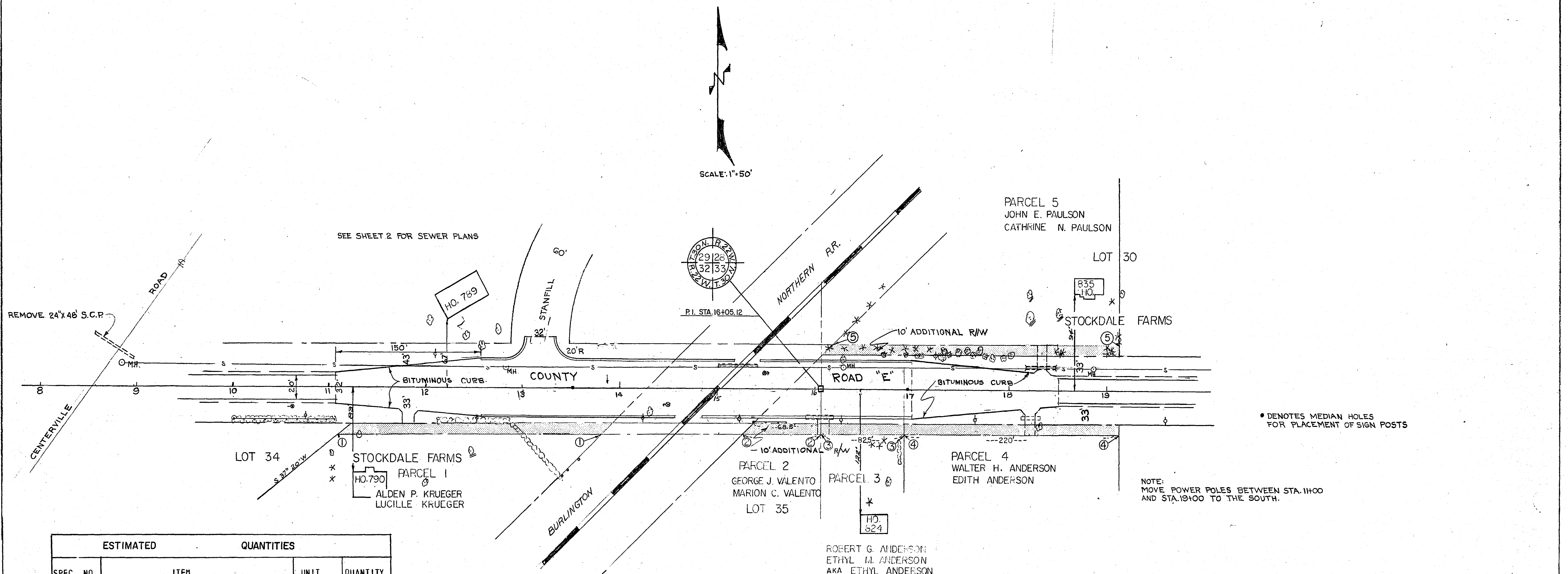
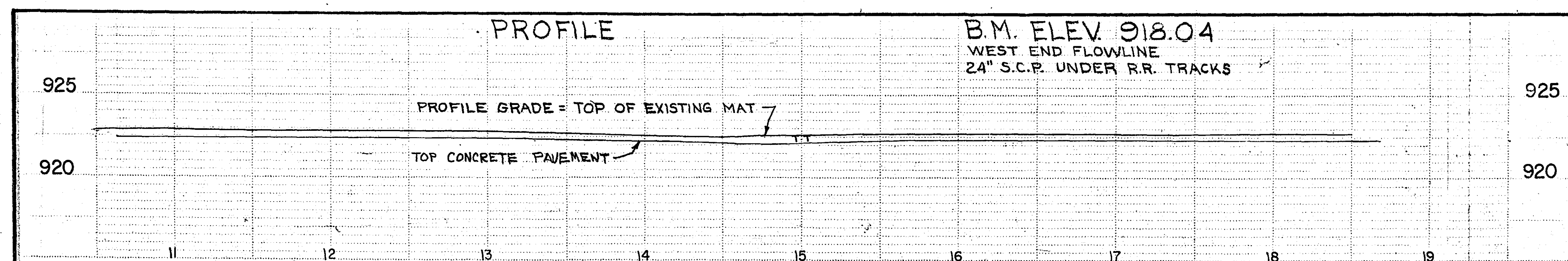
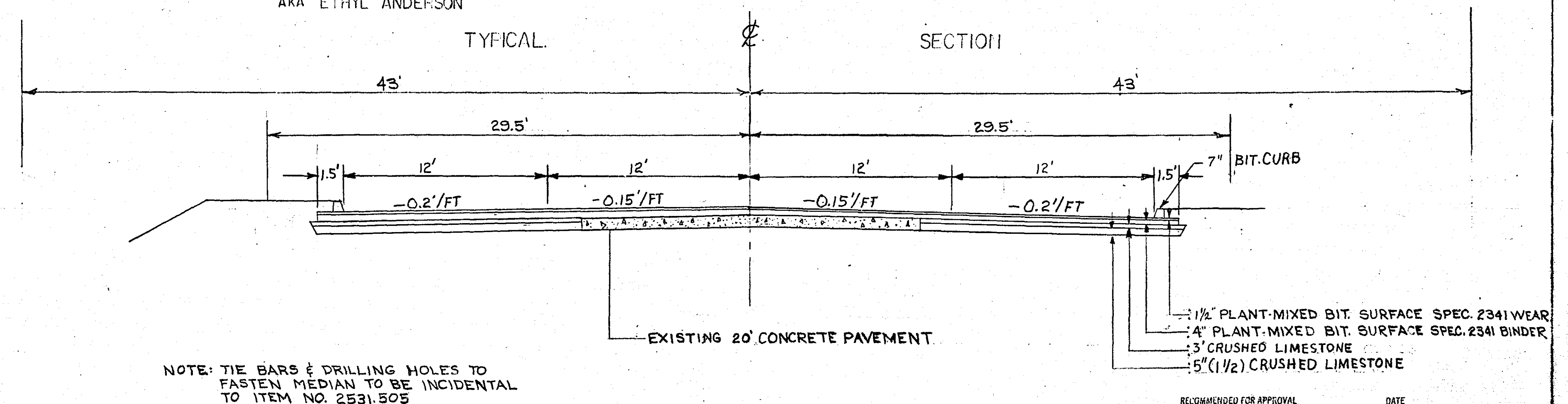




ESTIMATED	QUANTITIES		
SPEC. NO.	ITEM	UNIT	QUANTITY
2104.518	REMOVE BIT. PAVE. SURFACING	S.Y.	1,734
2105.501	COMMON EXCAVATION	C.Y.	556
2211.501	AGGREGATE BASE, CLASS 5	TON	1,200
2211.501	AGGREGATE BASE, CLASS 4	TON	1,200
2341.504	BITUMINOUS MATERIAL FOR MIXTURE	TON	48
2341.508	WEARING COURSE MIXTURE	TON	282
2341.510	BINDER COURSE MIXTURE	TON	512
2503.502	15" REINFORCED CONCRETE SEWER CL. IV	L.F.	30
2503.502	18" REINFORCED CONCRETE SEWER CL. II	L.F.	453
2503.502	24" REINFORCED CONCRETE SEWER CL. II	L.F.	817
2501.536	15" CONCRETE APRONS	APRON	2
2501.536	18" CONCRETE APRONS	APRON	3
2501.536	24" CONCRETE APRONS	APRON	1
2506.509	CONSTRUCT CATCH BASINS, DESIGN RC2	STRUCTURE	3
2506.509	CONSTRUCT SURFACE DRAIN, DESIGN A OR F	STRUCTURE	2
2531.501	CONCRETE CURB AND GUTTER, DESIGN B618	L.F.	863
2531.505	CONCRETE MEDIAN	L.F.	320
2535.501	BITUMINOUS CURB	L.F.	600
2575.505	SODDING	S.Y.	6500
2575.531	COMMERCIAL FERTILIZER, ANALYSIS 12-12-12	TON	0.2
2575.551	TOPSOIL	C.Y.	220
2575.502	SEED MIXTURE 6	POUND	41
2105.523	COMMON BORROW	C.Y.	1,948
2501.511	15" METAL PIPE CULVERT	L.F.	60



RECOMMENDED FOR APPROVAL _____ DATE _____
DIRECTOR OF SAFETY

RECOMMENDED FOR APPROVAL _____ DATE 2/11/72
COUNTY ENGINEER

RECOMMENDED FOR APPROVAL _____ DATE _____
CONSTRUCTION ENGINEER

RECOMMENDED FOR APPROVAL _____ DATE _____
CONSTRUCTION ENGINEER

APPROVED _____ DATE 2/15/72
COUNTY ENGINEER

OFFICE OF
RAMSEY COUNTY ENGINEER
WIDENING FOR COUNTY ROAD "E"
AT BURLINGTON RAILROAD CROSSING EAST OF
CENTERVILLE ROAD

DATE: MARCH 1, 1971

SHEET 1 OF 4

MICROFILMED
RAMSEY CO. ENGR.

16-132

