

GENERAL NOTES

1. NO UTILITY INVOLVEMENT IS ANTICIPATED.
2. ALL DISTURBED SLOPES SHALL BE SEEDED WITH SEEDING METHOD NO. 2 UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
5. MULCH SHALL BE APPLIED IN AREAS SEEDED BY SEEDING METHOD NO. 2 UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
4. ALL DISTURBED SLOPES SHALL HAVE THE LOAM SALVAGED, STOCKPILED AND RESPREAD AS DIRECTED BY THE ENGINEER. PAYMENT WILL BE MADE FOR THIS WORK UNDER THE APPROPRIATE HOURLY RENTAL ITEMS AND HAND LABOR.
5. LOAM SHALL BE SALVAGED AND PLACED AS SHOWN ON THE PLANS OR AS DESIGNATED BY THE ENGINEER.
6. ANY DAMAGE TO THE SLOPES CAUSED BY THE CONTRACTOR'S EQUIPMENT, PERSONNEL, OR OPERATION SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER. ALL WORK, EQUIPMENT, AND MATERIALS REQUIRED TO MAKE REPAIRS SHALL BE AT THE CONTRACTOR'S EXPENSE. REPAIR WORK IF NECESSARY, SHALL NOT BE DONE ON OR ADJACENT TO LANE CARRYING TRAFFIC.
7. TEMPORARY EROSION CONTROL MEASURES SHALL BE MAINTAINED AS DIRECTED BY THE ENGINEER. PAYMENT WILL BE MADE UNDER ITEMS 629.05, HAND LABOR, 631.12, ALL PURPOSE EXCAVATOR, AND 631.172, TRUCK LARGE.
8. WHERE DEEMED NECESSARY BY THE ENGINEER, WINTER SAND SHALL BE REMOVED FROM THE EDGES OF THE SHOULDERS AND PLACED IN DESIGNATED AREAS OR DISPOSED OF. PAYMENT SHALL BE MADE UNDER THE APPROPRIATE HOURLY RENTAL ITEMS.
9. PAYMENT FOR ANY REMOVAL AND RESETING OF DELINEATOR POSTS NECESSARY FOR WINTER SAND REMOVAL OR SLOPE WILL BE PAID FOR UNDER ITEM 645.304, REMOVE AND RESET DEMOUNTABLE REFLECTORIZED DELINEATOR, SINGLE.
10. ANY NECESSARY GRADING, FINE GRADING OR COMPACTION REQUIRED FOR EXISTING SUITABLE GRAVEL TO BE EXCAVATED SHALL BE PLACED IN SUBBASE AREAS AS DIRECTED THE ENGINEER. THIS WORK WILL BE PAID UNDER THE APPROPRIATE HOURLY RENTAL ITEMS.
11. GUARDRAIL MOVING DELINEATORS AND RED PINE SEEDLINGS (8"-12") EVERGREEN SHALL BE LOCATED IN THE FIELD BY THE ENGINEER.

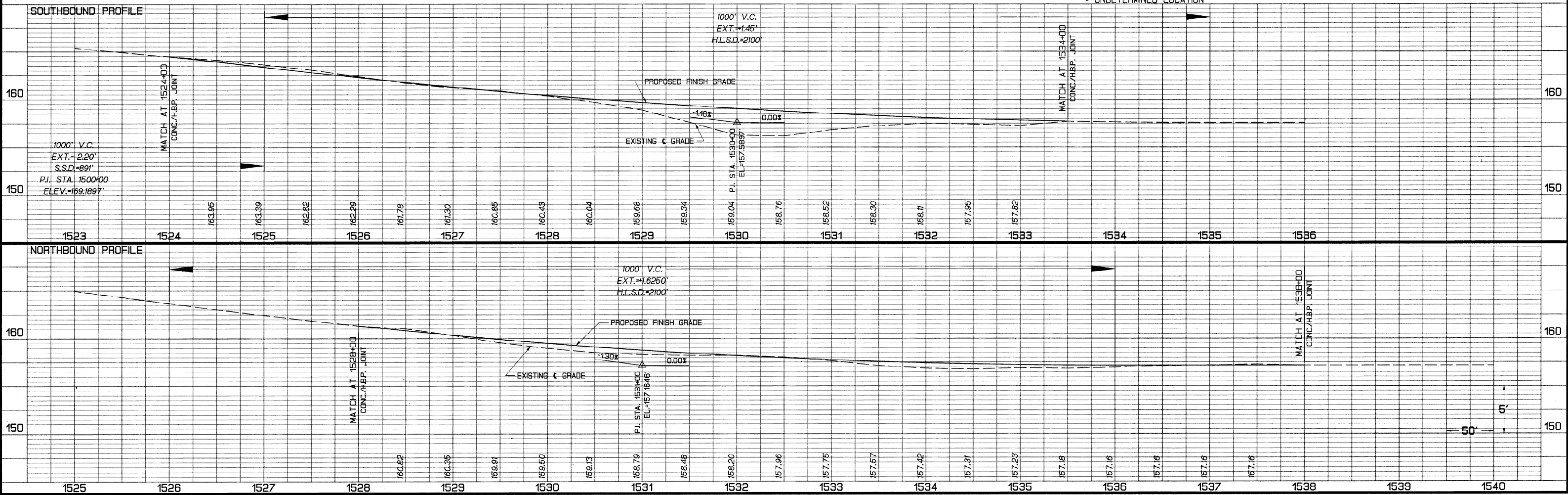
ESTIMATED QUANTITIES			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
203.20	COMMON EXCAVATION	1,420	CY
301.09	PLANT MIX BITUMINOUS BASE COURSE, GRADING B	2,000	TONS
304.103	AGGREGATE SUBBASE COURSE - GRAVEL, TRUCK MEASURE	1,080	CY
403.07	HOT BITUMINOUS PAVEMENT, GRADING B	1,050	TONS
403.08	HOT BITUMINOUS PAVEMENT, GRADING C	375	TONS
424.31	JOINT AND CRACK SEALING - POLYESTER FIBER	10	GAL
526.301	TEMPORARY CONCRETE BARRIER TYPE 1 (2,700 FT)	1	LS
527.32	PORTABLE CRASH BARREL	25	EACH
606.355	GUARDRAIL MOVING DELINEATOR	60	EACH
615.07	LOAM	160	CY
618.14	SEEDING METHOD NUMBER 2	26	UNIT
619.12	MULCH	26	UNIT
621.01	RED PINE SEEDLINGS (8"-12") EVERGREEN	1,000	EACH
627.611	6 INCH SOLID WHITE PAVEMENT MARKING LINE	2,000	LF
627.621	6 INCH BROKEN WHITE PAVEMENT MARKING LINE	3,600	LF
627.631	6 INCH SOLID YELLOW PAVEMENT MARKING LINE	2,000	LF
627.67	REMOVING PAVEMENT MARKINGS	200	SF
627.681	TEMP. 6" PAINTED PAVEMENT MARKING LINE, YELLOW OR WHITE	2,000	LF
629.05	HAND LABOR, STRAIGHT TIME	10	MH
631.12	ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	30	HOURLY
631.13	BULLDOZER (INCLUDING OPERATOR)	35	HOURLY
631.14	GRADER (INCLUDING OPERATOR)	30	HOURLY
631.172	TRUCK - LARGE (INCLUDING OPERATOR)	35	HOURLY

ESTIMATED QUANTITIES			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
639.18	FIELD OFFICE TYPE A	0.4	EACH
639.22	TESTING FACILITIES BITUMINOUS MIXES	0.4	LS
645.301	DEMOUNTABLE REFLECTORIZED DELINEATOR, SINGLE	5	EACH
645.304	DEMOUNT. REFLEC. DELIN. SINGLE, REMOVE AND RESET	10	EACH
652.30	FLASHING ARROW BOARD	2	EACH
652.31	TYPE I BARRICADE	40	EACH
652.311	TYPE II BARRICADE	20	EACH
652.33	DRUM	20	EACH
652.34	CONE	40	EACH
652.35	CONSTRUCTION SIGNS	530	SF
652.36	MAINTENANCE OF TRAFFIC CONTROL DEVICES	40	CD
652.38	FLAGGER	700	MH
656.631	15 INCH TEMPORARY SILT FENCE	1,000	LF
659.10	MOBILIZATION	0.4	LS

PROJECT DESIGN ENGINEER
DESIGN-DETAILED
CHECKED
REVISIONS
FIELD CHANGES

PLANS

BY
DATE



As Built 1992 RPB 3/93