

H:\jobs\02-046 Parks Highway MP 72-83 Rehab\06-Plans and Specs\cad\drawings\02046_00_001_1=1_03/27/09 at 15:54 by rry

DESIGNED BY JMF

CHECKED BY DRL

DRAFTED BY

SCALE: 1"=

COMPUTER DESIGNATION

PLOT CTR: adst_lns, adst_fs

PLOT SCALE: 1:1

PLOT VIEW:

LAYOUT: Model

VIEW: C01_F_00800, C01_LL5000, C01_LX7700

XREF: 02046_00_B001

ESTIMATE OF QUANTITIES			
ITEM NO	ITEM DESCRIPTION	PAY UNIT	TOTALS
201 (1A)	CLEARING	ACRE	323
201 (2B)	GRUBBING	LS	ALL REQ'D
202 (1)	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LS	ALL REQ'D
202 (2)	REMOVAL OF PAVEMENT	SY	221,173
202 (4)	REMOVAL OF CULVERT PIPE	LF	3,080
202 (10)	SINGLE MAIL BOX INSTALLATION	EA	1
202 (12)	DOUBLE MAIL BOX INSTALLATION	EA	28
202 (20)	REMOVAL OF UNDERDRAIN	LF	500
203 (1)	COMMON EXCAVATION	CY	196,914
203 (4)	MUCK EXCAVATION	CY	7,800
203 (6)	BORROW	TON	909,038
203 (9)	OBLITERATION OF ROADWAY	SY	7,484
301 (1)	AGGREGATE BASE COURSE, GRADING D-1	TON	56,831
306 (1)	ATB	TON	75,296
401 (1)	HOT MIX ASPHALT, TYPE II, CLASS A	TON	38,721
401 (2)	ASPHALT CEMENT, GRADE PG 52-28	TON	2,130
401 (6)	ASPHALT PRICE ADJUSTMENT - QUALITY	CS	ALL REQ'D
401 (9)	LONGITUDINAL JOINT ADHESIVE AND SEALING	LF	121,100
401 (10)	ASPHALT MATERIAL PRICE ADJUSTMENT - UNIT PRICE	CS	ALL REQ'D
402 (1)	STE-1 ASPHALT FOR TACK COAT	TON	96
501(6)	CLASS W CONCRETE	CY	65
602 (1-72)	STRUCTURAL PLATE PIPE, 72" DIAMETER, 12GA.	LF	122
602 (1-144)	STRUCTURAL PLATE PIPE, 144" DIAMETER, 12GA.	LF	212
603 (1-18)	18 INCH CSP	LF	2,278
603 (1-24)	24 INCH CSP	LF	1,048
603 (1-36)	36 INCH CSP	LF	2,250
603 (1-42)	42 INCH CSP	LF	130
603 (1-48)	48 INCH CSP	LF	142
603 (1-54)	54 INCH CSP	LF	254
603 (3-18)	END SECTION FOR 18 INCH CSP	EA	82
603 (3-24)	END SECTION FOR 24 INCH CSP	EA	30
603 (3-36)	END SECTION FOR 36 INCH CSP	EA	42
603 (3-42)	END SECTION FOR 42 INCH CSP	EA	4
603 (3-48)	END SECTION FOR 48 INCH CSP	EA	4
605 (4)	BLIND DRAIN	LF	1,700
606 (1)	W-BEAM GUARDRAIL	LF	6,500
606 (6)	REMOVING AND DISPOSING OF GUARDRAIL	LF	395
606 (9)	CONTROLLED RELEASE TERMINAL (CRT)	EA	7
606 (11)	EXTRUDER TERMINAL (ET-2000)	EA	11
606 (12)	GUARDRAIL/BRIDGE RAIL CONNECTION	EA	6
611 (2A)	RIPRAP, CLASS I	TON	434
611 (2B)	RIPRAP, CLASS II	TON	685
615 (1)	STANDARD SIGN	SF	1,498
615 (5)	DELINEATOR, FLEXIBLE	EA	66
618 (2A)	SEEDING, TYPE A	LB	3,740
618 (2B)	SEEDING, TYPE B	LB	500
618 (3)	WATER FOR SEEDING	M-GAL	4,240

REVISIONS			STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
No.	DATE	DESCRIPTION	ALASKA	IM 0A4-1(22)/54985	2009	C1	C1

ESTIMATE OF QUANTITIES			
ITEM NO	ITEM DESCRIPTION	PAY UNIT	TOTALS
620 (1)	TOPSOIL	SY	470,777
622 (15)	KASHWITNA LAKE KIOSK	LS	ALL REQ'D
622 (16)	SEAT ROCK	EA	58
631 (1)	GEOTEXTILE, DRAINAGE, CLASS 3	SY	1,700
631 (2)	GEOTEXTILE, EROSION CONTROL, CLASS 1	SY	1,004
631 (3)	GEOTEXTILE DRAINAGE LAYER	SY	7,744
639 (6)	APPROACH	EA	81
640 (1)	MOBILIZATION AND DEMOBILIZATION	LS	ALL REQ'D
640 (4)	WORKERS MEAL AND LODGING, OR PER DIEM	LS	ALL REQ'D
641 (1)	EROSION, SEDIMENT AND POLLUTION CONTROL ADMINISTRATION	LS	ALL REQ'D
641 (2)	TEMPORARY EROSION, SEDIMENT AND POLLUTION CONTROL	CS	ALL REQ'D
641 (5)	EROSION, SEDIMENT AND POLLUTION CONTROL PRICE ADJUSTMENT	CS	ALL REQ'D
641 (6)	SWPPP MANAGER	LS	ALL REQ'D
642 (1)	CONSTRUCTION SURVEYING	LS	ALL REQ'D
642 (3)	THREE PERSON SURVEY PARTY	HR	100
642 (16)	PASSING SIGHT DISTANCE MEASUREMENT	STATION	1,211
643 (2)	TRAFFIC MAINTENANCE	LS	ALL REQ'D
643 (3)	PERMANENT CONSTRUCTION SIGNS	LS	ALL REQ'D
643 (15)	FLAGGING	CS	ALL REQ'D
643 (23)	TRAFFIC PRICE ADJUSTMENT	CS	ALL REQ'D
643 (25)	TRAFFIC CONTROL	CS	ALL REQ'D
643 (31)	GREY'S CREEK DETOUR	LS	ALL REQ'D
643 (32)	PORTABLE TOILETS	EA	4
644 (1)	FIELD OFFICE	LS	ALL REQ'D
644 (2)	FIELD LABORATORY	LS	ALL REQ'D
644 (8)	VEHICLE	EA	2
644 (15)	NUCLEAR TESTING EQUIPMENT STORAGE SHED	EA	1
644 (16)	STORAGE CONTAINER	EA	1
645 (1)	TRAINING PROGRAM, 2 TRAINEES/APPRENTICES	HR	1,000
646 (1)	CPM SCHEDULING	LS	ALL REQ'D
647 (2)	WIDE PAD DOZER, 65-HP MINIMUM	HR	200
669 (1)	AUTOMATED TRAFFIC RECORDER	LS	ALL REQ'D
670 (10)	MMA PAVEMENT MARKINGS	LS	ALL REQ'D

WEB REVIEW
NOT FOR CONSTRUCTION

HATTENBURG DILLEY & LINNELL

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITY

PARKS HIGHWAY M.P. 72-83
WILLOW TO KASHWITNA

ESTIMATE OF QUANTITIES