

COUNTY	ROUTE	SECTION	TOTAL SHEETS	SHEET NO.
ADAMS	FAS 432	05-00191-00-RS	15	2
SUMMARY OF QUANTITIES - GENERAL NOTES				

## GENERAL NOTES

1. WHERE SECTION OR SUB-SECTION STONES, USGS BENCH MARK MONUMENTS, AND U.S. ARMY CORPS OF ENGINEERS SURVEY MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH STONES AND MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKS UNTIL AN OWNER, AN AUTHORIZED SURVEYOR OR THEIR REPRESENTATIVE HAS WITNESSED OR OTHERWISE REFERENCED THE PROPERTY MARKS LOCATION.
2. ALL PRIVATELY OWNED UTILITIES, UNLESS OTHERWISE SPECIFIED, WILL BE MOVED BY THEIR RESPECTIVE OWNERS WHERE REQUIRED. THE FOLLOWING UTILITY COMPANIES HAVE FACILITIES WITHIN THE LIMITS OF CONSTRUCTION:
  - GENERAL TELEPHONE
  - ADAMS TELEPHONE
  - ADAMS RURAL ELECTRICAL CO-OP
  - AMEREN CIPS (GAS & ELECTRIC)
  - ABS WATER DISTRICT
  - CLAYTON-CAMP POINT WATER DISTRICT
  - VILLAGE OF CLAYTON (WATER & SEWER)
3. THE NOMINAL THICKNESS FOR THE LEVELING BINDER, SURFACE COURSES AND AGGREGATE SHOULDERS ARE SHOWN ON THE TYPICAL SECTIONS, STANDARDS, SCHEDULES OR SPECIAL DETAILS. THE CONSTRUCTED THICKNESS OF THE ABOVE ITEMS SHALL NOT BE LESS THAN 90% OF THE NOMINAL THICKNESS AT ANY LOCATION. THE THICKNESS OF BITUMINOUS MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE WHICH THE BITUMINOUS MIXTURE IS PLACED.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE LOCATION AND ELEVATION OF ALL EXISTING UTILITIES AND TO NOTIFY ALL UTILITY COMPANIES PRIOR TO THE BEGINNING OF CONSTRUCTION. THIS WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
5. APPLICATION RATES SHALL BE AS FOLLOWS UNLESS OTHERWISE SPECIFIED BY THE ENGINEER:
  - BITUMINOUS MIXTURES  
112 LBS PER SQUARE YARD
  - BITUMINOUS MATERIALS (PRIME COAT)  
0.05-0.10 GALLON PER SQUARE YARD ON PCC OR BITUMINOUS CONCRETE  
0.25-0.35 GALLON PER SQUARE YARD ON AGGREGATE
  - AGGREGATE (PRIME COAT)  
4 LBS PER SQUARE YARD
6. PERMANENT & TEMPORARY PAVEMENT MARKING TO BE DONE BY OTHERS. SHORT TERM PAVEMENT MARKING IS INCLUDED IN THE CONTRACT. THE REMOVAL OF THE SHORT TERM PAVEMENT MARKING TAPE WILL BE DONE BY OTHERS UPON COMPLETION OF THE PERMANENT PAVEMENT MARKING.

## SUMMARY OF QUANTITIES

QUANTITY	UNIT	ITEM	CODE NO.	SPECIAL PROVISIONS
336	TON	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50	X4066414	*
10,753	TON	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50	X4066514	*
675	TON	LEVELING BINDER (MACHINE METHOD), SUPERPAVE N50	X4066765	*
9,407	GALLON	BITUMINOUS MATERIALS (PRIME COAT)	40600100	*
188	TON	AGGREGATE (PRIME COAT)	40600300	
250	SQ. YD.	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	40600980	*
56	SQ. YD.	TEMPORARY RAMP	40600990	
91	SQ. YD.	BITUMINOUS SURFACE REMOVAL 2 1/2"	44000008	
367	SQ. YD.	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	44000030	*
1	L. SUM	TRAFFIC CONTROL AND PROTECTION	70101700	*
4,138	FOOT	SHORT TERM PAVEMENT MARKING	70300100	*
1	L. SUM	MOBILIZATION	67100100	

CONSTRUCTION TYPE CODE: I000