

SUMMARY SHEET FOR CONCRETE PAVING PROJECT

ROUTE 63	STATE MO	DISTRICT 9	SHEET NO. 2-AA
JOB NO. J9P0365			
CONTRACT ID. FAF-63-1-(20)			
PROJECT NO. _____			
COUNTY HOWELL			
DATE _____			

CONTRACTOR PAVED BY **CHESTER BROSS CONST. CO.**
 RESIDENT ENGINEER **PHILL KNOTT**
 SLAB INSPECTORS **RODNEY WILES**
BRAD BANSBERG
 PLANT INSPECTOR **JEFF COATS**

EQUIPMENT
CMI Auto Grader
CMI Belt Placer
CMI Paver
GOMACO Paver
CMI Cure and Comb Machine

TYPE OF CONSTRUCTION **PAVING**
 TOTAL LENGTH **10.642 km**
 EXCEPTIONS **NONE**

LOCATION OF PROJECT
From 0.85 kilometer north of County Road 2740 south to 0.025 kilometer north of Route N

EQUATIONS $23+838.829 BK = 24+041.626 AHD$

GRAPHIC RECORD OF CONSTRUCTION FEATURES

STATION
 Graded Earth SEE TYPICAL SECTION
 Pavement 7.2 X 300mm NON REINFORCED P.C.C.P.

MATERIALS
 Coarse Aggregate DOSS & HARPER, COUCH MO.
 Fine Aggregate CROWLEY'S RIDGE PARAGOULD, ARK.
 Cement LONE STAR CAPE GIRARDEAU MO.
 Fly Ash FLYASH

PROPORTIONS 1 : 1.65 : 2.90

AIR ENTRAINED CONCRETE
 Air Entraining Agent GRT POLYCHEM V-R

JOINTS
 Expansion SEE STD. M502.05B
 Contraction (Show Spacing) 4.5 M JOINTS
 Longitudinal SAWED AT C.L. & 4.2 M RT OF C.L.
 Construction HEADERS

CURING METHOD WHITE LIQUID MEMBRANE

DRAINAGE STRUCTURES
 Cross Drainage Culverts _____
 Underdrains (Length, Type, & Station) _____

GUARD RAIL _____

SPECIAL MATERIALS OR PROCEDURE OR UNUSUAL CONDITIONS _____

SUBGRADE
 Method of Compacting Embankment _____
 Treatment _____
 Condition _____
 Soil Type (Textural, Group Index) _____

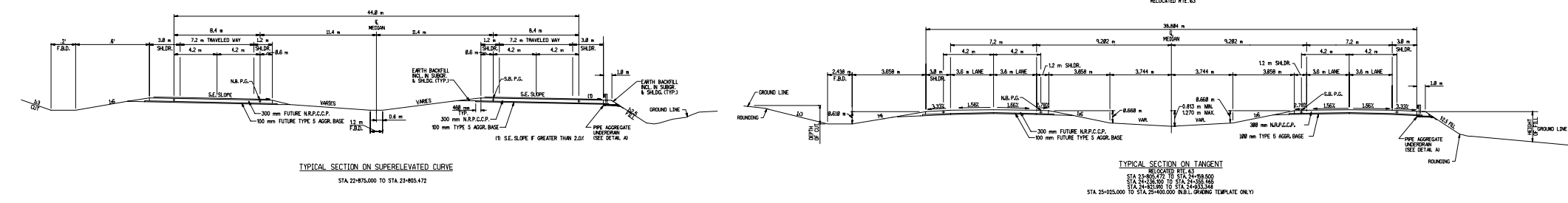
GRANULAR BASE (Under Pavement)
 Type, Dimensions, & Type Aggregate Used _____
 Condition _____

SHOULDERS Type P.C.C.P.

DATE OPENED TO TRAFFIC JUNE 16, 2000
 DEFECTS OBSERVED In Completed Pavement

STATION	14+500	14+600	14+700	14+800	14+900	15+000	15+100	15+200	15+300	15+400
4° C	11/15/99									
27° C	11/18/99									
8° C	15+229									
14+475	15+322									
Graded Earth	SEE TYPICAL SECTION									
Pavement	7.2 X 300mm NON REINFORCED P.C.C.P.									
GrADATION B	GRADATION B									
CLASS B	CLASS B									
TYPE 1	TYPE 1									
CLASS C	CLASS C									
AVERAGE % AIR 5.5	AVERAGE % AIR 5.5									
WHITE LIQUID MEMBRANE CURE ENVIROCORE W-3	WHITE LIQUID MEMBRANE CURE ENVIROCORE W-3									
NONE	NONE									
RT. EDGE OF PAVEMENT	RT. EDGE OF PAVEMENT									
NONE	NONE									
NONE	NONE									
BUILT UNDER PREVIOUS CONTRACT	BUILT UNDER PREVIOUS CONTRACT									
100 mm X 12.92 M TYPE 5 AGGR. BASE	100 mm X 12.92 M TYPE 5 AGGR. BASE									
GOOD	GOOD									
300 mm NON-REINFORCED P.C.C.P.	300 mm NON-REINFORCED P.C.C.P.									
GOOD	GOOD									
NONE	NONE									

SPECIAL PROCEDURE KEY



PREPARED BY _____
 APPROVED BY _____
 APPROVED BY _____
 CHECKED BY _____

RESIDENT ENGINEER
 DISTRICT MATERIALS ENGINEER
 CONSTRUCTION DIV. SURVEYS & PLANS DIV.