D.O.T. 66

ORIGINAL COPY TO GENERAL FILES

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE MLP-29(22) & PR-160-1(009) Baldwin County
P.I. Nos. 262310 & 262370

OFFICE Preconstruction

DATE April 27, 1989

R. L. Alston

FROM R. L. Alston, P.E., Assistant Director of Preconstruction

TO SEE DISTRIBUTION

SUBJECT PROJECT CONCEPT REPORT APPROVAL - SR 29/US 441 Widening and CR 160 Reconstruction

Attached for your files is the approval for subject project.

RLA/cj

Attachment

DISTRIBUTION:

Charles Lewis
Bob Humphrey
Frank Danchetz
Gene Skeen
Walker Scott
Floyd Hardy (ATTN: Herman Griffin)
Ron Colvin
George Lyons

TIME SAVING PROCEDURES

D.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE MLP-29(22) & PR-160-1(009) Baldwin County
P. I. Nos. 262310 & 262370

OFFICE Preconstruction

DATE March 9, 1989

FROM G. C. Lewis, Director of Preconstruction

TO Hal Rives, Commissioner

SUBJECT PROJECT CONCEPT REPORT - SR 29/US 441 Widening and CR 160 Reconstruction

These projects are the widening of a 0.76 mile section of SR 29/US 441 and the upgrading of a 0.59 mile section of CR 160 south of Milledgeville. The existing SR 29/US 441 has two, 12' lanes with 6'-8' shoulders. CR 160 has a section with 18' of pavement with 2'-3' shoulders and a section with 30' of unimproved roadway. There is an 8' x 8' concrete box culvert at Finnegan's Creek on SR 29. Current and future traffic is:

	1990	2010
MLP-29(22)	6000 VPD	8900 VPD
PR-160-1(009)	2700 VPD	3220 VPD

Project MLP-29(22) is the symmetrical widening of SR 29/US 441 from MP 4.40 to MP 5.16 to provide for a rural section with three, 12' lanes (two northbound and 1 southbound), 10' shoulders, and 12' accel/decel lanes at selected major intersections. The 8' x 8' box culvert will be extended to appropriate length. This project will be constructed under traffic.

Project PR-160-1(009) will upgrade CR 160 from SR 29 to Ogden Road by resurfacing the paved section and providing grading, drainage, base and surfacing on the unimproved section for a project length of 0.59 mile. The proposed section will have two, 12' lanes and 8' shoulders throughout the project. The cost of this project will be higher than usual due to large amounts of rock. The road will be closed during construction.

The estimated costs of these projects are:

	PROPOSED ESTIMATE	APPROVED ESTIMATE	
Project MLP-29(22)			
Construction (includes E&C and inflation)	$415,000	$764,000 Preprogram	FY90
Right-of-Way	$ 8,400	$ 10,000	
Utilities	-0-	-0-	

MLP-29(22) & PR-160-1(009) Baldwin County

	PROPOSED ESTIMATE	APPROVED ESTIMATE	
Project PR 160-1(009)			
Construction (includes E&C and inflation)	$220,000	$150,000 Preprogram	FY90
Right-of-Way	LGPA	LGPA	
Utilities	-0-	-0-	

I recommend that we approve this concept report for these two preprogrammed projects, that they be removed from Preprogram status, and added to the Construction Work Program. Time saving procedures are appropriate for both projects. I further recommend that these two projects be coordinated with two other Preprogram projects in the immediate vicinity [i.e., MLP-29(23) & RRS-042-2(35)].

GCL:WLP/cj

Attachment

CONCUR Alva R. Byrom
Alva R. Byrom, State Highway Engineer

APPROVE Hal Rives
Hal Rives

D.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

RECEIVED
FEB 20 1989
PRECONSTRUCTION

INTERDEPARTMENT CORRESPONDENCE

FILE MLP-29 (22), PR-160-1 (009) Baldwin County OFFICE Atlanta, Georgia
P.I. No. 262310, 262370
Passing Lane Construction SR 29/US 441 & CR 160 DATE February 17, 1989

FROM Robert E. Humphrey, Project Review Engineer

TO G. C. Lewis, Director of Preconstruction

SUBJECT **PROJECT CONCEPT REPORT**

We have reviewed the attached Concept Report for this Minor project.

We have received a signed cover sheet from the following office:

Environmental

This report is satisfactory for approval.

The estimated costs of this project are as follows:

	MLP-29 (22	PR-160-1 (009)
Construction	$359,000	$190,000
Inflation (5% per year)	17,950	9,500
E & C (10%)	37,695	19,950
Preliminary Engineering (5%)	18,847	9,975
Right of Way	8,400	LGPA
Utilities	0	0

* Please note our comment on MLP-29 (23) P.I. No. 262315

MJB/jmf

Attachments

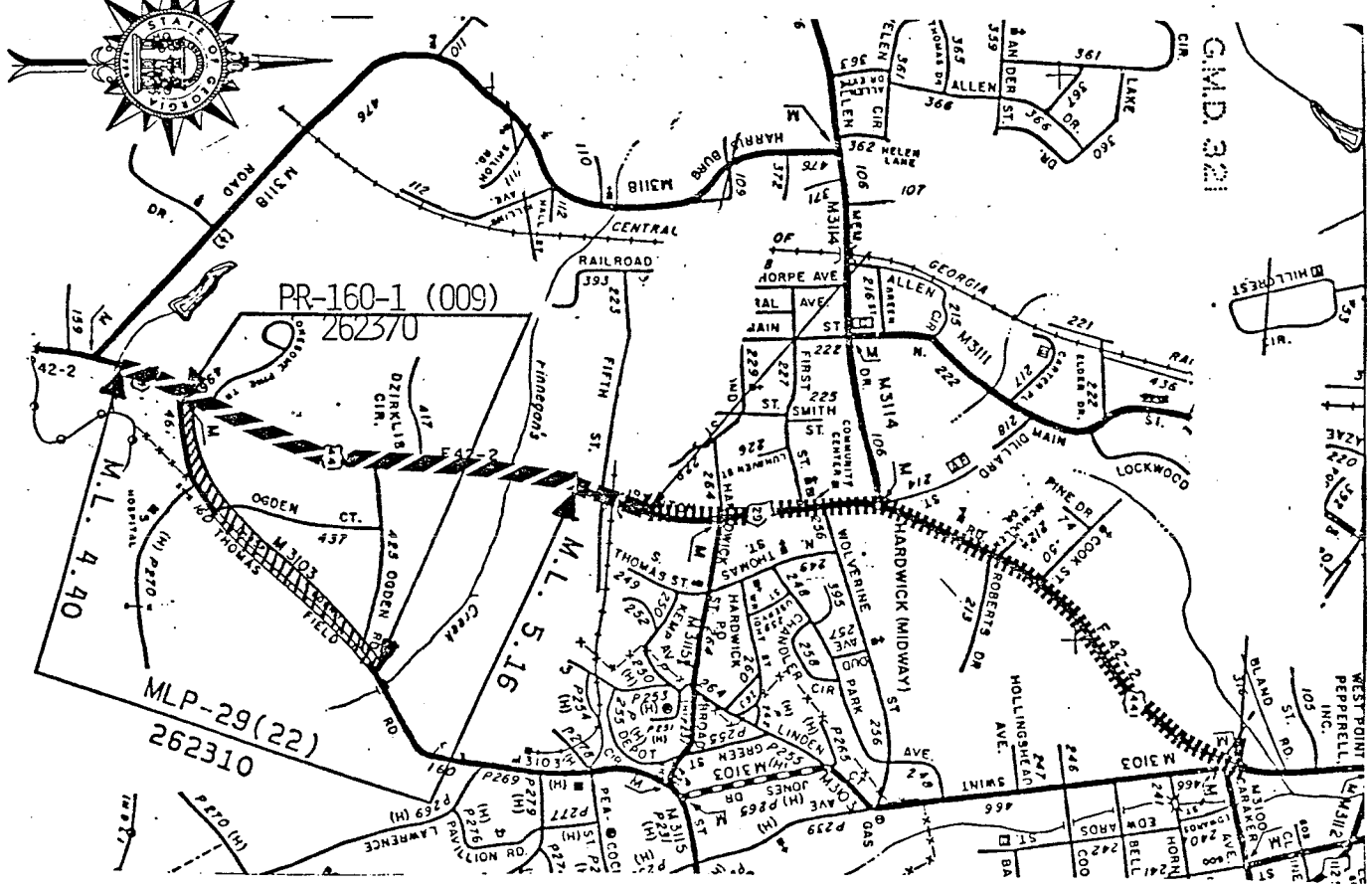
c: George J. Lyons

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PROJECT CONCEPT REPORT

PASSING LANE CONSTRUCTION
SR 29/US 441 SOUTH OF MILLEDGEVILLE
AND
GRADING, DRAINING AND CONSTRUCTION OF COUNTY ROAD 160
MLP-29(22) & PR-160-1(009) BALDWIN

FEDERAL ROUTE NO. 441
STATE ROUTE NO. 29
GA. D.O.T. P.I. NO. 262310 & 262370
FEDERAL-AID ROUTE NO. F-42-2



DATE OF REPORT: November 17, 1988

RECOMMENDATION AND CONCURRENCE FOR APPROVAL

11/21/88	Charles W. Thomas, Jr.
DATE	PROJECT MANAGER
11/21/88	George J. Tyson
DATE	DISTRICT ENGINEER
DATE	STATE ENVIRONMENTAL ANALYSIS/LOCATION ENGINEER
DATE	STATE TRAFFIC AND SAFETY ENGINEER

23

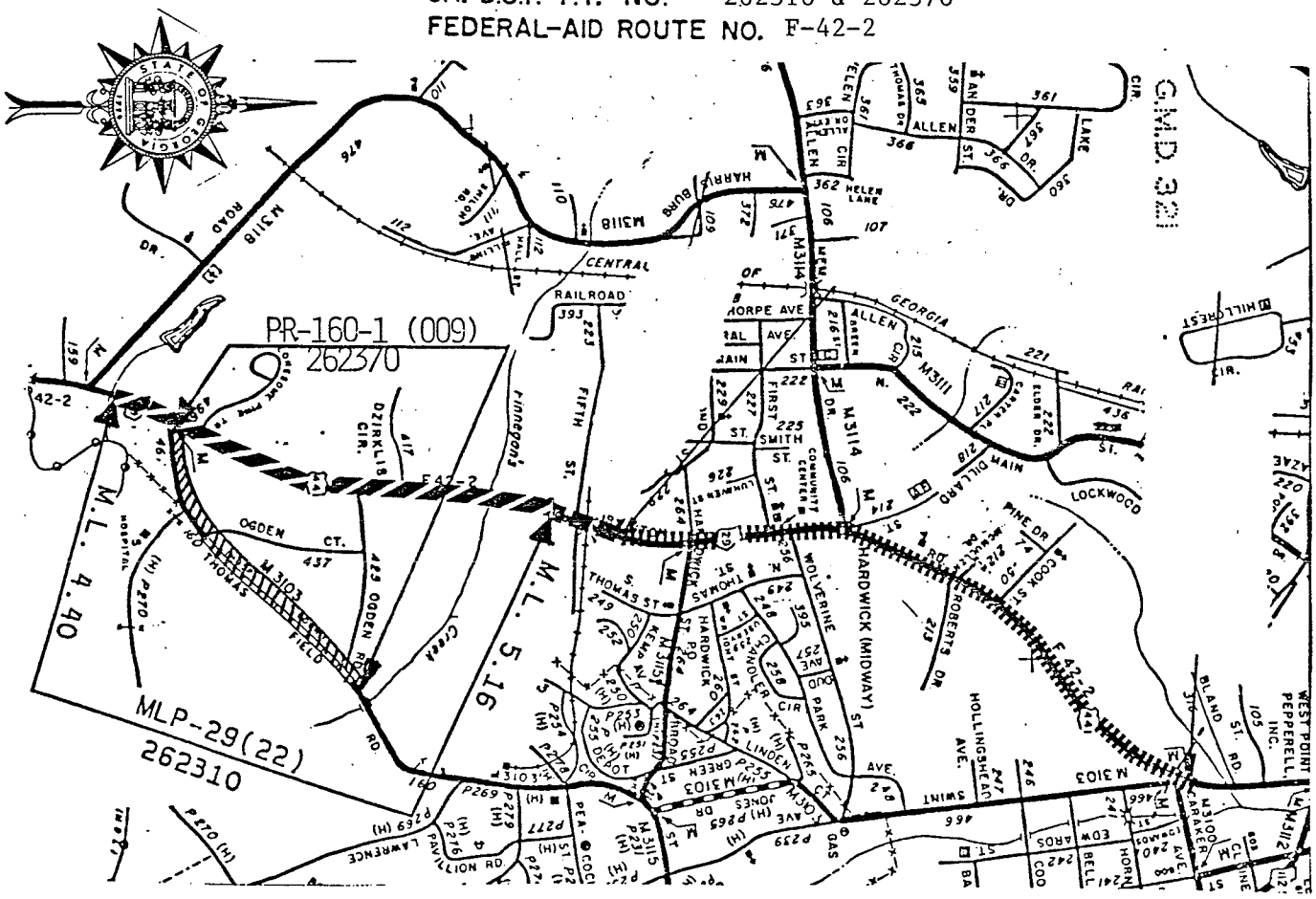
DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PROJECT CONCEPT REPORT

PASSING LANE CONSTRUCTION
SR 29/US 441 SOUTH OF MILLEDGEVILLE
AND
GRADING, DRAINING AND CONSTRUCTION OF COUNTY ROAD 160
MLP-29(22) & PR-160-1(009) BALDWIN

NOV 1988
Office of Engineering Services
D. O. T.

FEDERAL ROUTE NO. 441
STATE ROUTE NO. 29
GA. D.O.T. P.I. NO. 262310 & 262370
FEDERAL-AID ROUTE NO. F-42-2

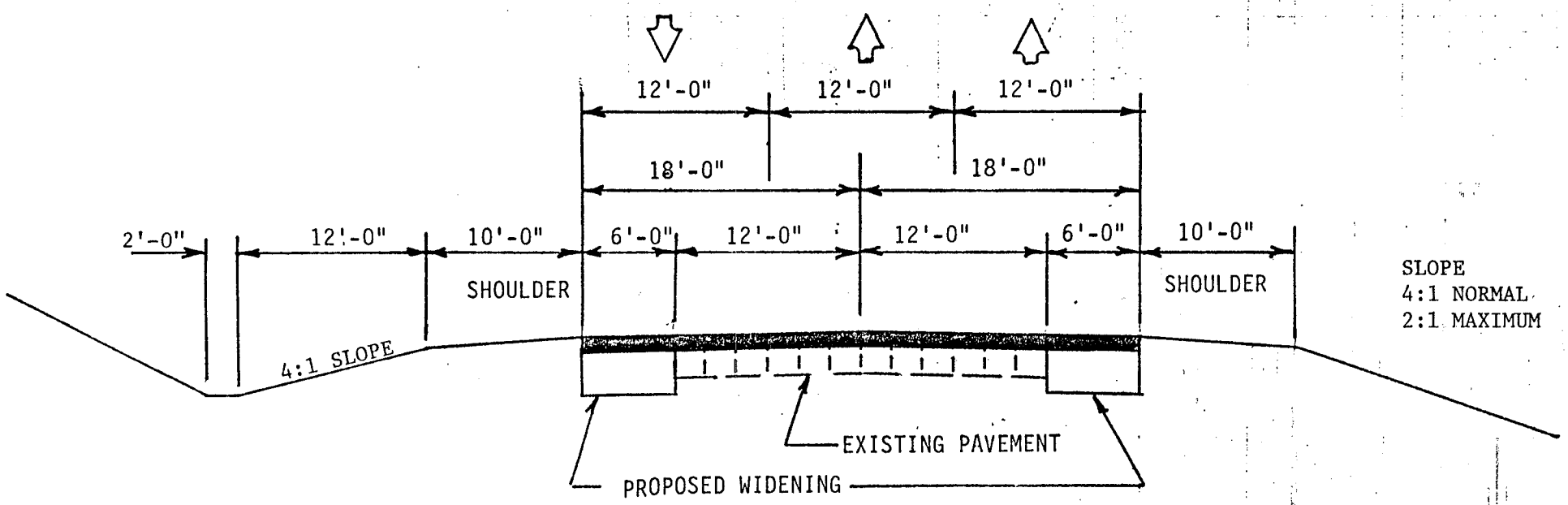


DATE OF REPORT: November 17, 1988

RECOMMENDATION AND CONCURRENCE FOR APPROVAL

11/21/88	Charles W. Norris, Jr.
DATE	PROJECT MANAGER
11/21/88	[signature]
DATE	DISTRICT ENGINEER
11/29/88	[signature]
DATE	STATE ENVIRONMENTAL ANALYSIS/LOCATION ENGINEER
DATE	STATE TRAFFIC AND SAFETY ENGINEER

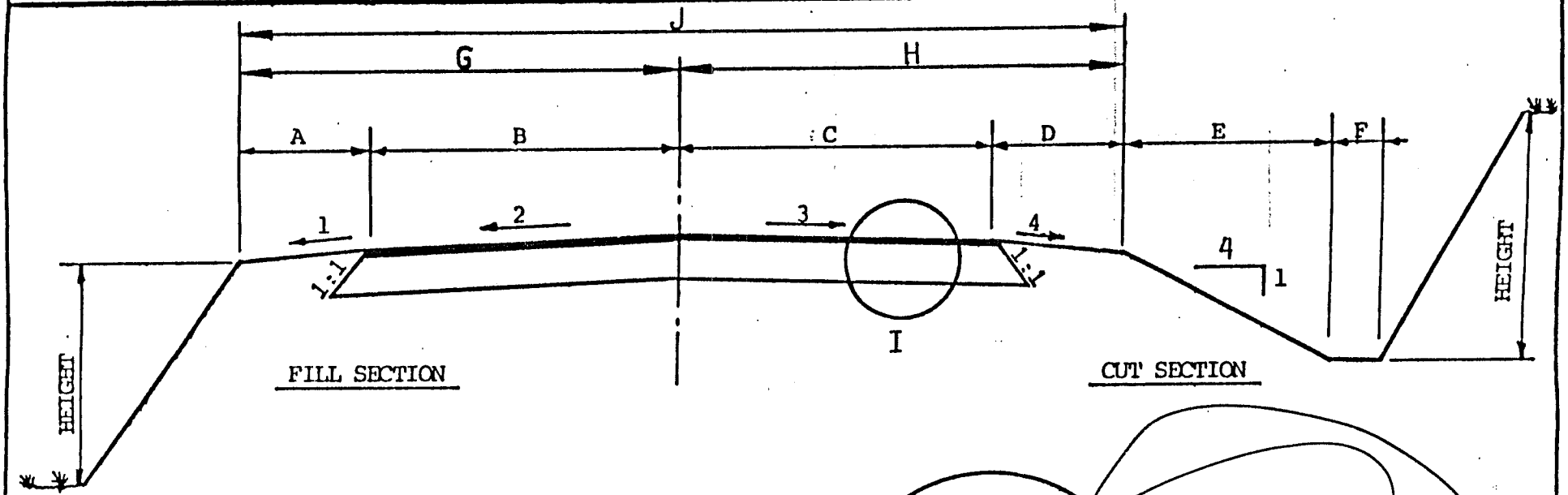
TYPICAL SECTION



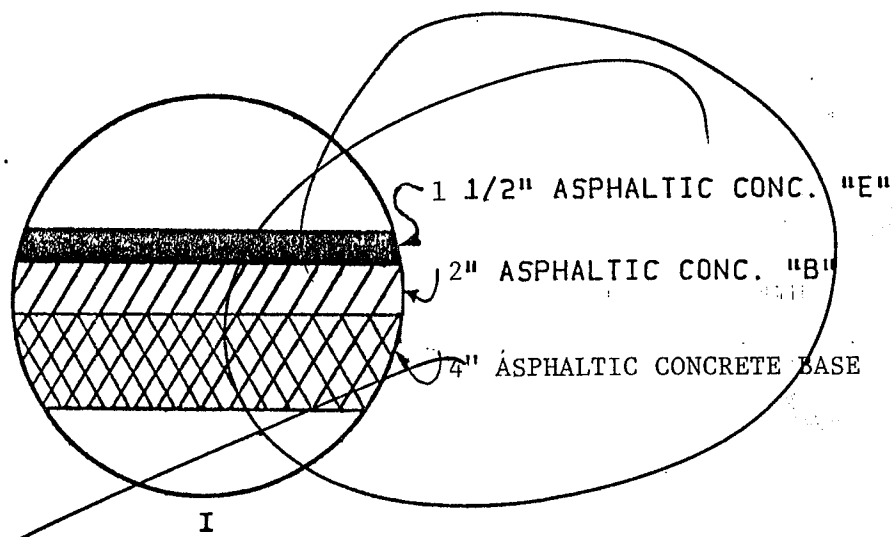
MLP-29 (22) BALDWIN COUNTY

Project No: PR-160-1 (009)
County: Baldwin

TYPICAL SECTION NO.



LETTERED DIMENSIONS		SLOPE CONTROLS			CROSS SLOPE ft/ft	
		HEIGHT	CUT	FILL		
A	8'-0"				1	0.0625
B	12'-0"				2	0.0208
C	12'-0"				3	0.0208
D	8'-0"				4	0.0625
E	12'-0"					
F	2'-0"					
G	20'-0"					
H	20'-0"					
J	40'-0"					



NOTES:

PAVEMENT SECTIONS

DISTRICT TO REVIEW & REDUCE THICKNESS ARB