

### Maryland Department of Transportation

State Highway Administration

William K. Hellmann Secretary Hal Kassoff

Administrator January 21, 1987

#### MEMORANDUM

TO:

Distribution List

FROM:

John T. Neukam, Chief

Bureau of Highway Statistics

SUBJECT: Route Number Designations

Queen Anne's County

The following State Route numbers have been assigned to roads that were improved and/or relocated as a result of the widening and safety improvements to US 50/301 at the Stevensville interchange.

> MD 8 relocated - from + 0.50 miles north of Irene Way northerly to relocated MD 18A north of US 50/301 (Field posted)

MD 18A relocated - from + 0.40 miles south of Larch Place southerly to relocated MD 8, then easterly to MD 759B (Field posted as MD 18)

MD 835A - Service Road from Pier 1 Road west of 0.76 relocated MD 8 easterly to Thompson Creek Road (Not field posted)

MD 835C - (old MD 18A) from relocated MD 18A southerly to MD 18A at Stevensville (Not field posted)

MD 835D - relocated Cable House Road, from relocated MD 8 and MD 18A westerly to existing Cable House Road (Not field posted)

MD 835E - (old MD 18A) from relocated MD 18A southerly to MD 835C (Not field posted)

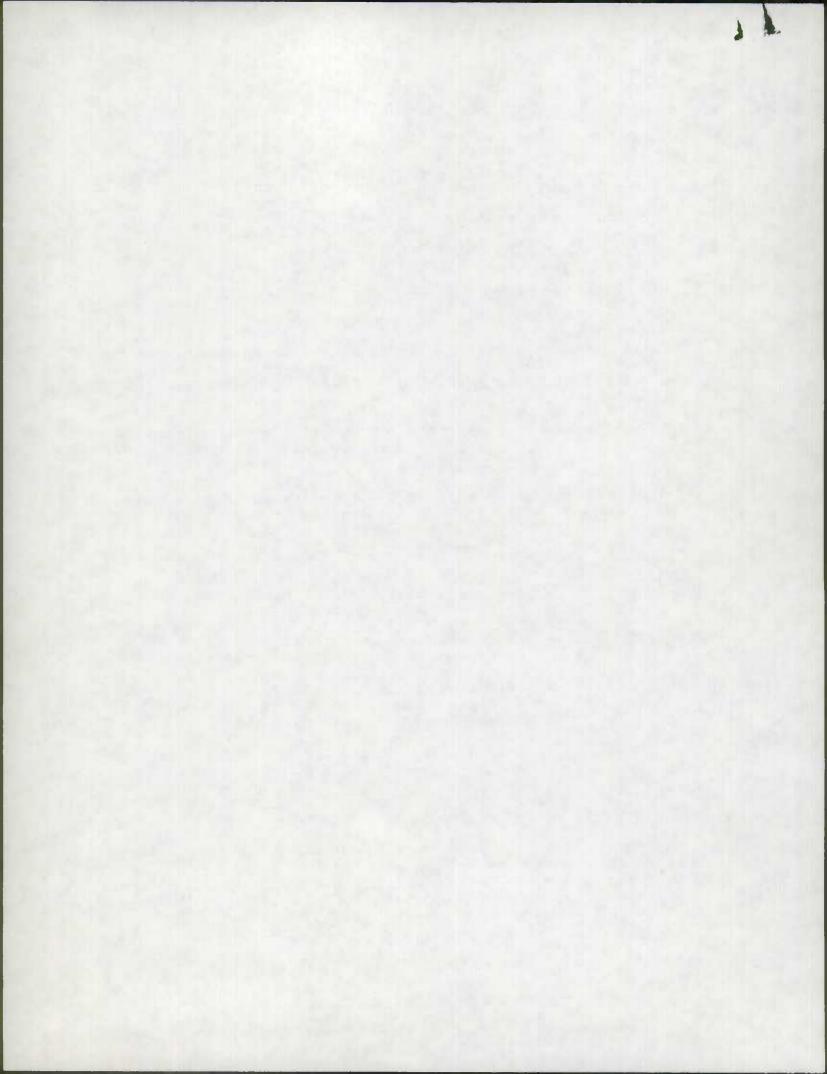
// MD 835F - Cockey Road, from north of relocated MD 18A to south of relocated MD 18A (Not posted)

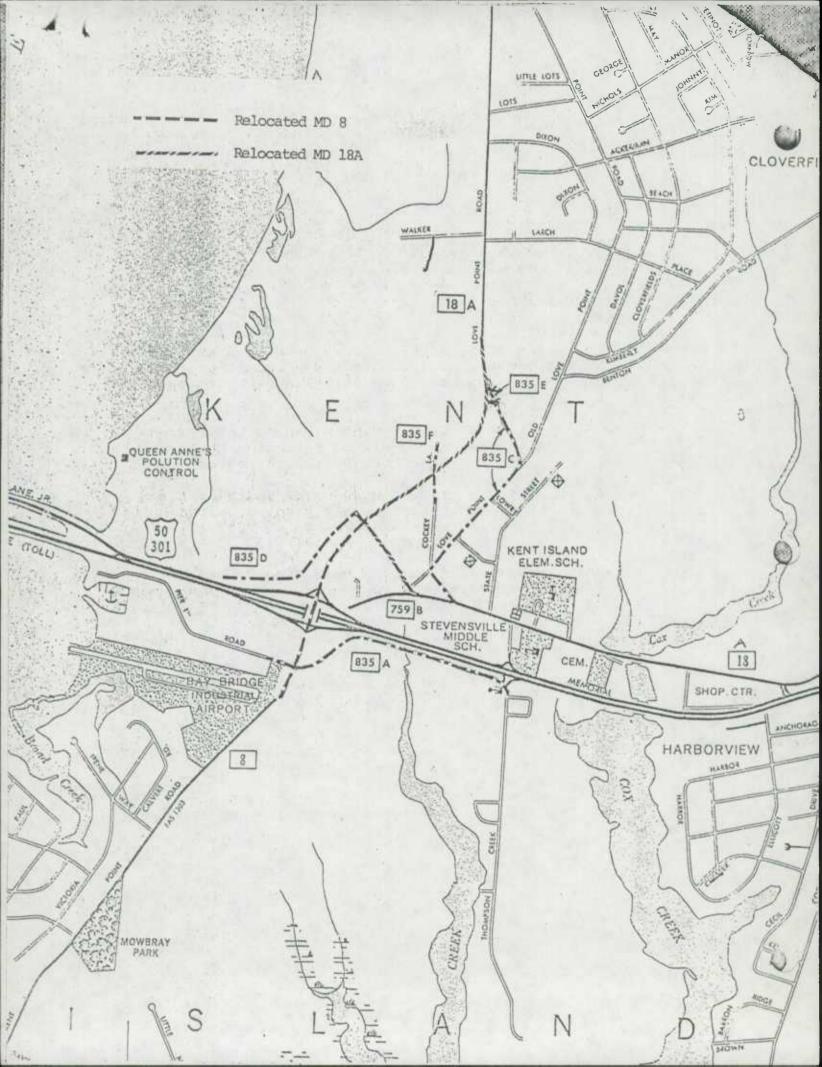
For your convienance, a map indicating all of the above route designations is attached.

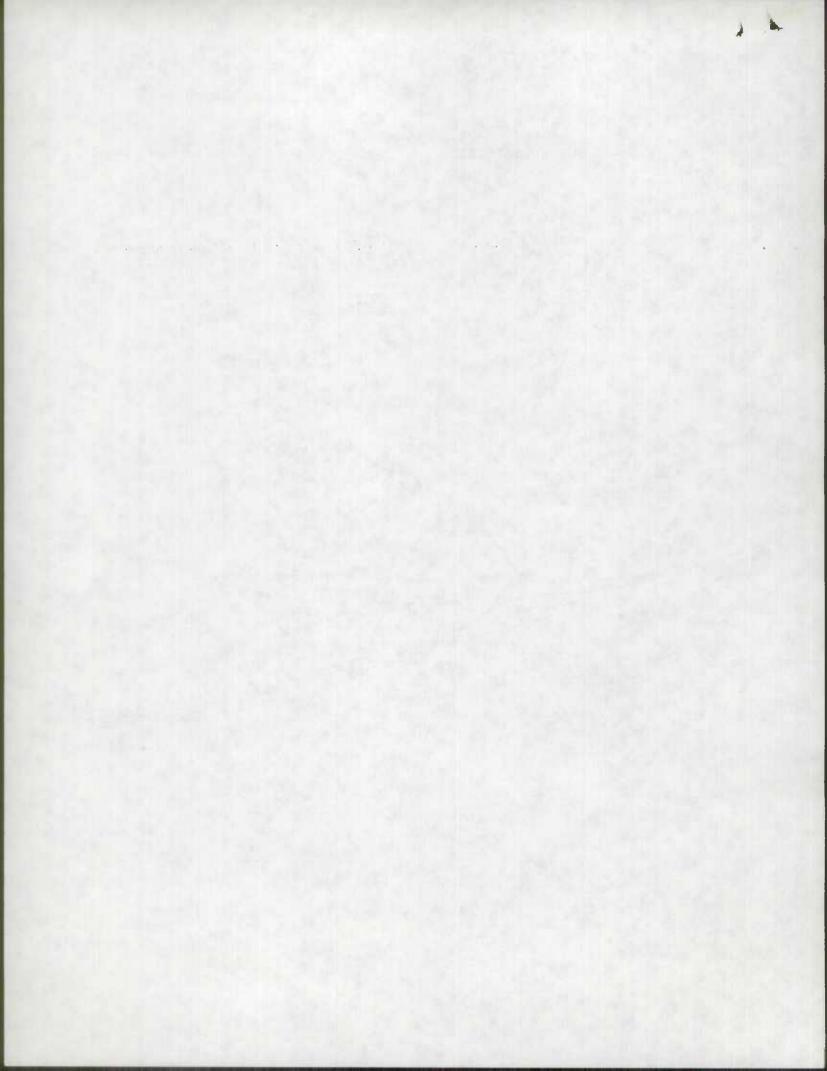
Should you have any questions or a need for additional information, please advise.

JTN:eld Attachments

My telephone number is 333-1369









## THE DEPARTMENT OF PUBLIC WORKS

OF QUEEN ANNE'S COUNTY

P.O. BOX 56

CENTREVILLE, MARYLAND 21617 301-758-0925 LAWRENCE L. MORRIS DIRECTOR

JAMES M. WRIGHT, JR., P.E. ASSISTANT DIRECTOR

December 3, 1987

RECEIVED

Mr. John T. Neukam Chief, Highway Statistics MDOT-SHA 707 North Calvert Street Baltimore MD 21203-717

DEC 7 1987

STATISTICS

Re: Road Improvement Report Calendar Year 1987

Dear Mr. Neukam:

COUNTY COMMISSIONERS

WILLIAM V RIGGS, III

FRANCES A ASHLEY

WHEELER R. BAKER, PRESIDENT

Enclosed are the HPS 5 and HPS 20 forms listing the bridge improvements and road improvements respectively. Regarding the maps, there are 5 roads shown on map F-14, 1 on map F-13, and 5 on the Highway Index Map. No roads are shown on the remaining three maps.  $\rightarrow$  NOT ENCLOSE.

If you could refer to map F-14, there is some confusion in regards to the roads designated 87-9 and 87-10. Road 87-10 is shown on the map as Md Rt 835D. This road provides access to the wastewater treatment plant and was indeed built by the state as it was necessary to abandon the previously existing access road as part of the Stevensville interchange project recently completed. However it is our belief that it is now the county's responsibility for maintenance. If this is correct, than the remark column of the HPS 20 form should read "transfer".

Regarding the road designated 87-9. The road shown as Md Rt 835F was never constructed by the state. However it has just been constructed by the county. Again we are unsure as to how you wish to handle this discrepancy.

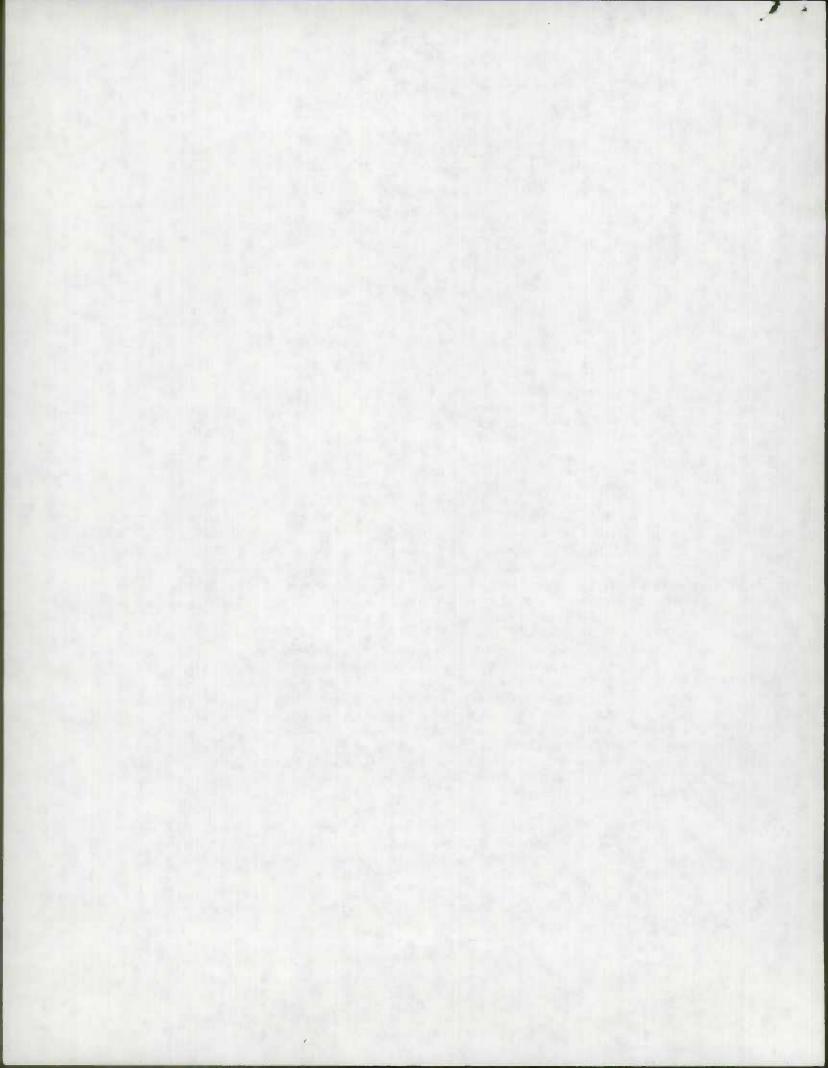
Feel free to contact 'me should you require further assistance.

Sincerely,

Slan L. Quimby

Water Resources Engineer II

10 11- -



#### ROAD IMPROVEMENT REPORT

Page 1 of 1

SHA 51.3-23 Rev. 9/74 Rev. 9/87 HPS - 20

5.H.A. District No	City or Town	
County Queen Anne's	For Calendar Year Ending	Dec. 31, 1987

		LOCATION		DESIG-			CHANGES MADE IN			MILEAGE		
ROAD NUMBER	ROAD NAME	FROM	10	ON MAP	MILES	TYPE	WIDTH	SYS!	TO	ADDI- TIONS	ABAN- DONED	REMARKS
(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
CO0 583	PETINOT PLACE	C00514	END	87-1	0.18	F	22	OP	co	0.18		TRANSFER
NEW	ACKERMANN CT.	C00583	END	87-2	0.12	F	22	OP	40	0,12		TRANSFER
NEW	CREEK POINT RO.	C00142	END	87-3	0.24	F	22		CO	0.24		NEW
NEW	GROVE COVE RD.	CREEK POINT	RD - END	87-4	0.42	F	22		CO.	0.42		NEW
C00671	LONG CREEK DRIVE		END	87-5	0.04	F	22		00	0.04		EXTENSION
NEW	COLEMAN DZIVE		END	87-6	0.17	F	22		CO	0.17		NEW
NEW	COUNTRY LANE		END	87-7	0.48	F	22	_	CO	0.48		NEW
NEW	ST. CLAIRE PLACE		END	87-8	0.15	I	36	-	60	0.15		NEW
NEW	BUSINESS PARE DR.		NO RT 18A	87-9	1.19	I	46	-	CO	1.19		NEW
NEW	KN/5/6 PLANT RD.		DE END	87-10	0.27	I	22		CO	0.27		NEW
C00499	STANFORD RD.		END	87-11	0.16	F	22	_	CO	0.10		EXTENSION
			TOTALS							3.36		

It is hereby certified by the undersigned that the additions and revisions reported each year pertain to roads legally a part of the caunty and/ar municipal road system and title to some is vested in the constituted authorities of the political subdivision for which the report is filed. It is further certified that all roads reported herein shall be at least 30 feet wide or as specified in Section 145 of Article 25 of the Annotated Code of Maryland (1973 Replacement Volume)

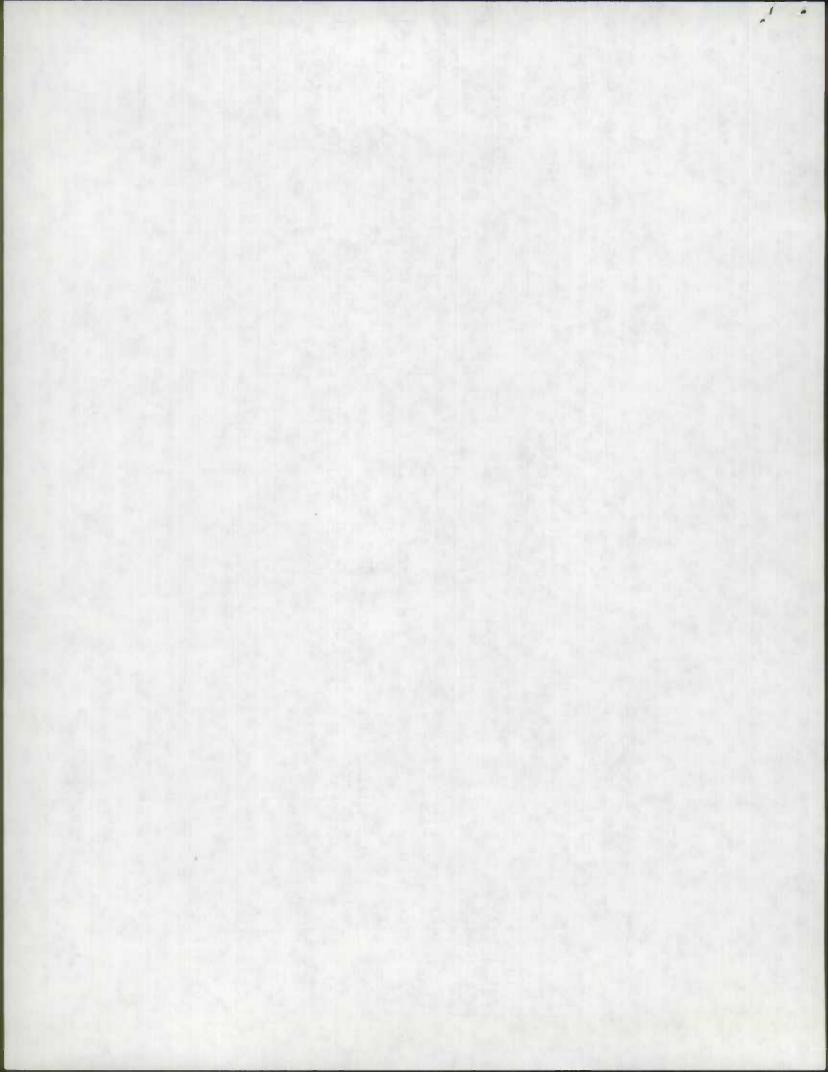
Prepared By:	ALAN QUIMBY	
	WATER RESOURCES ENGINEER	
Jiliciai Tillici	1110110	

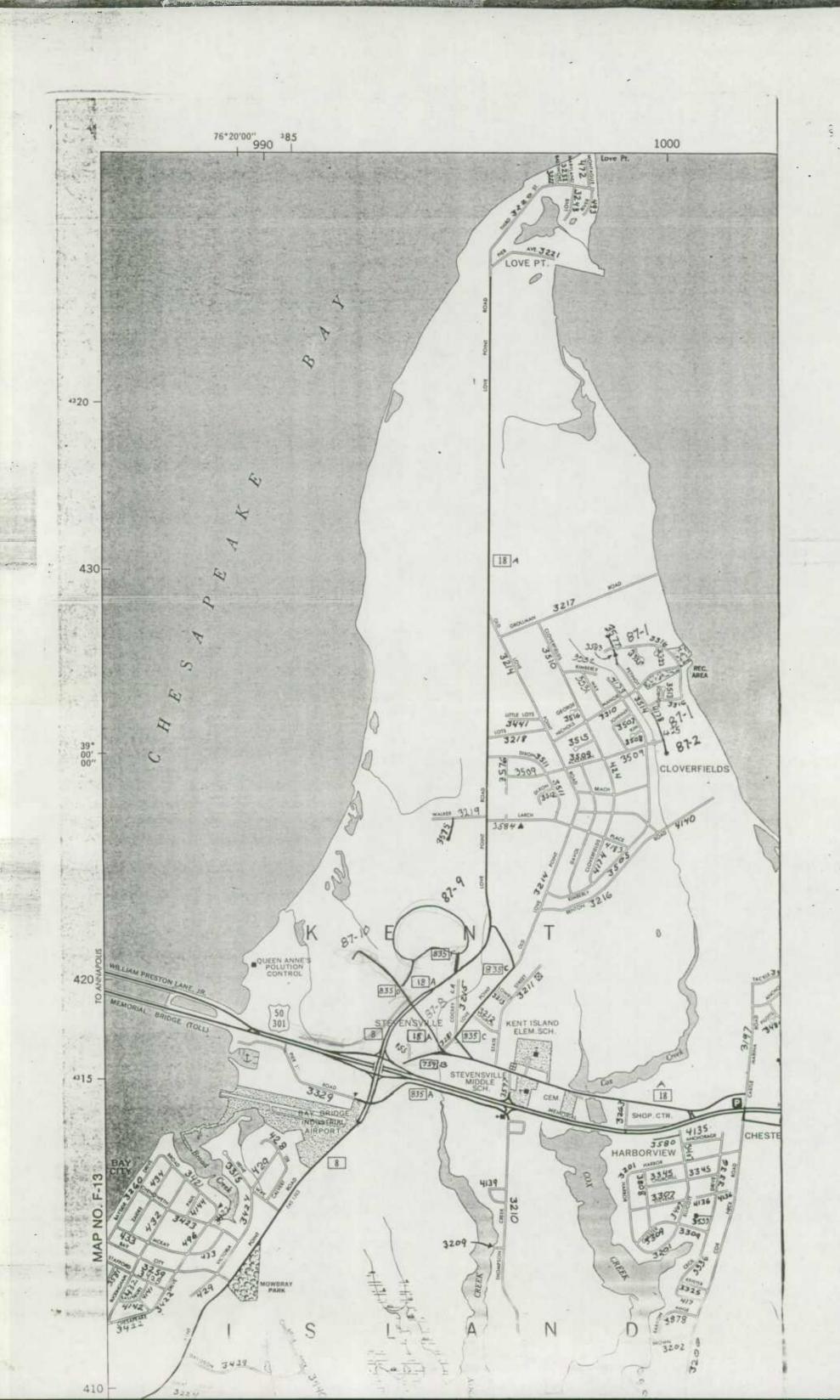
Date: 12.3.87

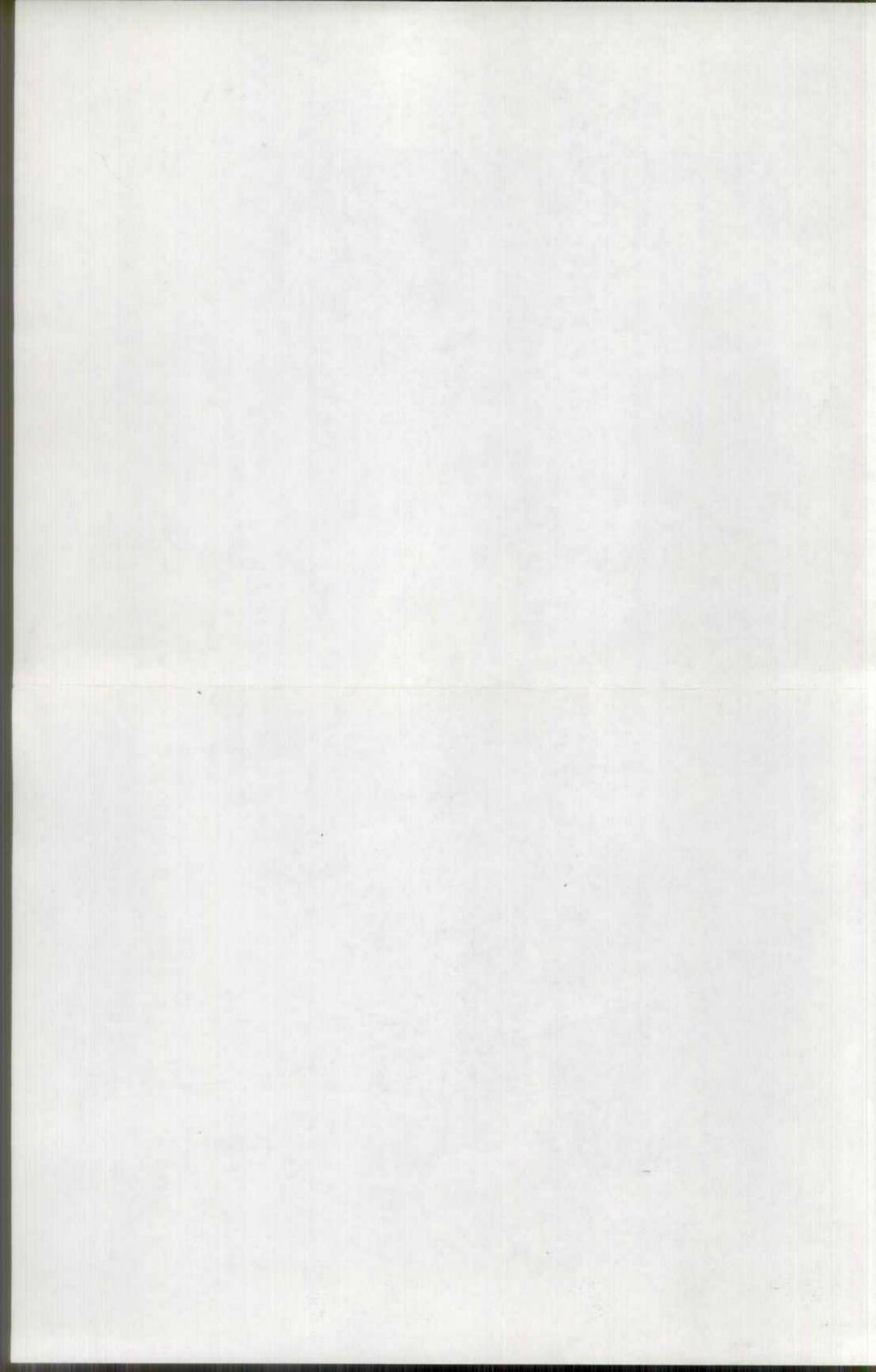
Approved By: July Hill

Date: 12-3-87

Official Title: ROADS KENGINEAR.







October 6, 1987

#### MEMORANDUM

TO:

Mr. Edgar C. Chambers, Chief Records and Research Section Bureau of R/W Administration

FROM:

John T. Neukam, Chief

Bureau of Highway Statistics

SUBJECT: MD 8 & MD 18 - Proposed Road Transfer

Queen Anne's County

Attached is a detailed road transfer proposal recently circulated by this office.

In accordance with current procedures, please research the appropriate road(s) for existing right-of-way and ownership and forward copies of plats to the District Engineer for his use. Please note that subsequent to the distribution of the attached proposal, MD 835D has been removed from consideration for transfer.

Should you have any questions or a need for additional information, please contact this office.

Thank you for your continued assistance and cooperation.

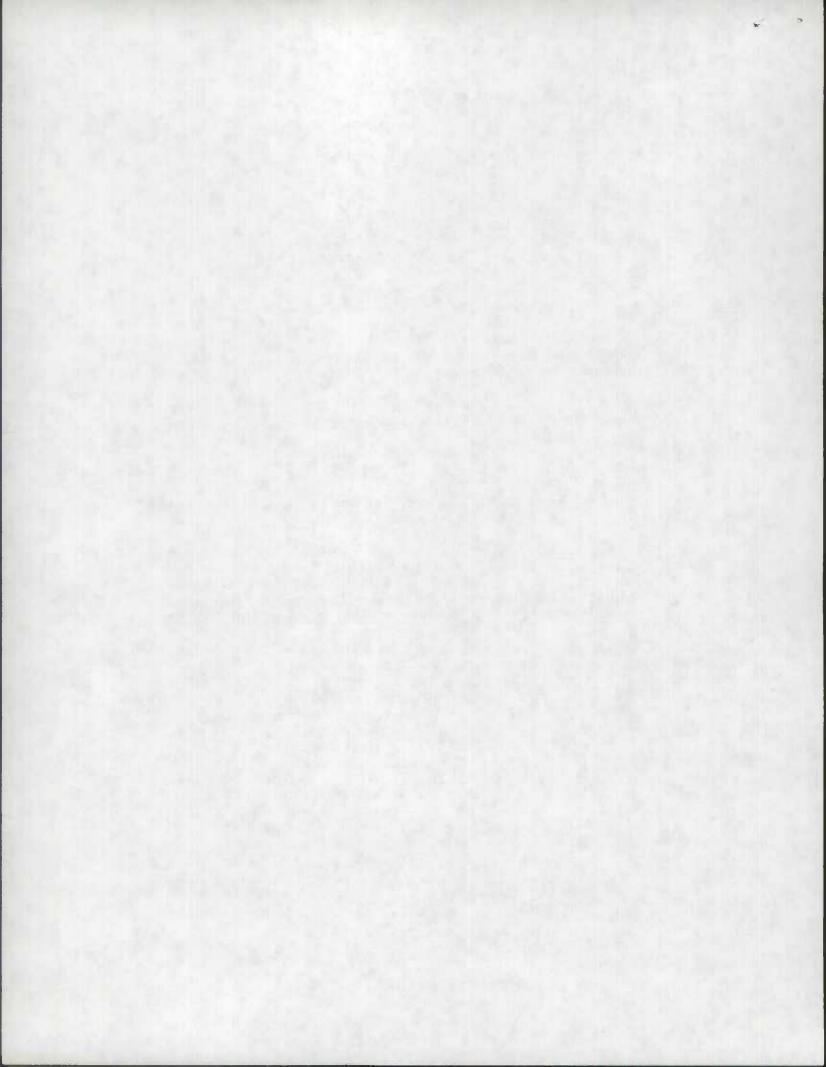
Original signed by A. Thomas Landon, In.

By:

A. Thomas Landon, Jr., Chief Planning Services Unit

JTN:ELD Attachment

cc: Mr. John W. Williams



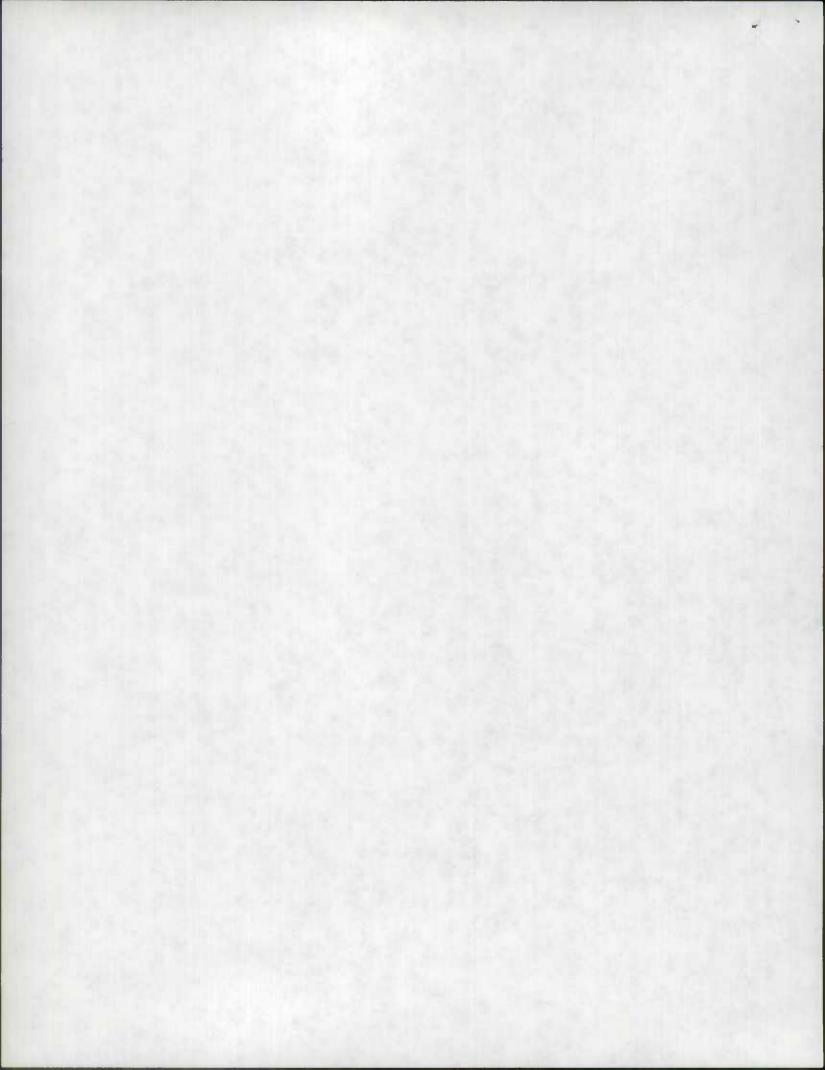
#### INTRA-ADMINISTRATION MEMORANDUM

STATE HIGHWAY ADMINISTRATION 707 N. CALVERT STREET BALTIMORE, MARYLAND 21202

TO file FROM Ed Davis DATE 9/29/87

Talked To Tom Gill (Asst DE-Maintenance) today - said that the Md 835-D we noted was not constructed as called for on the plans. This existing road was not modified - thus, we have no need to take it into our system & transfer it out. (This road is used by DelMarVa light & power for access to their facilities)

SHA-20. 0.2 Rev. 2-5-82





## Maryland Department of Transportation State Highway Administration

Richard H. Trainor Secretary Hal Kassoff Administrator

OFFICE OF DISTRICT ENGINEER
P. O. BOX 299
CHESTERTOWN, MARYLAND 21620

September 21, 1987

TO:

Mr. John T. Neukam, Chief

Bureau of Highway Statistics

FROM:

John W. Williams

District Engineer

g. 70. W.

RE:

Relocated MD 8 & MD 18 Queen Anne's County

We have reviewed your memorandum of September 3, 1987 and concur with your proposed recommendations of road transfer to Queen Anne's County with the following exception:

MD 835D was not constructed. The road was built at Queen Anne's County request in a westerly direction from MD Route 18A through the new industrial park.

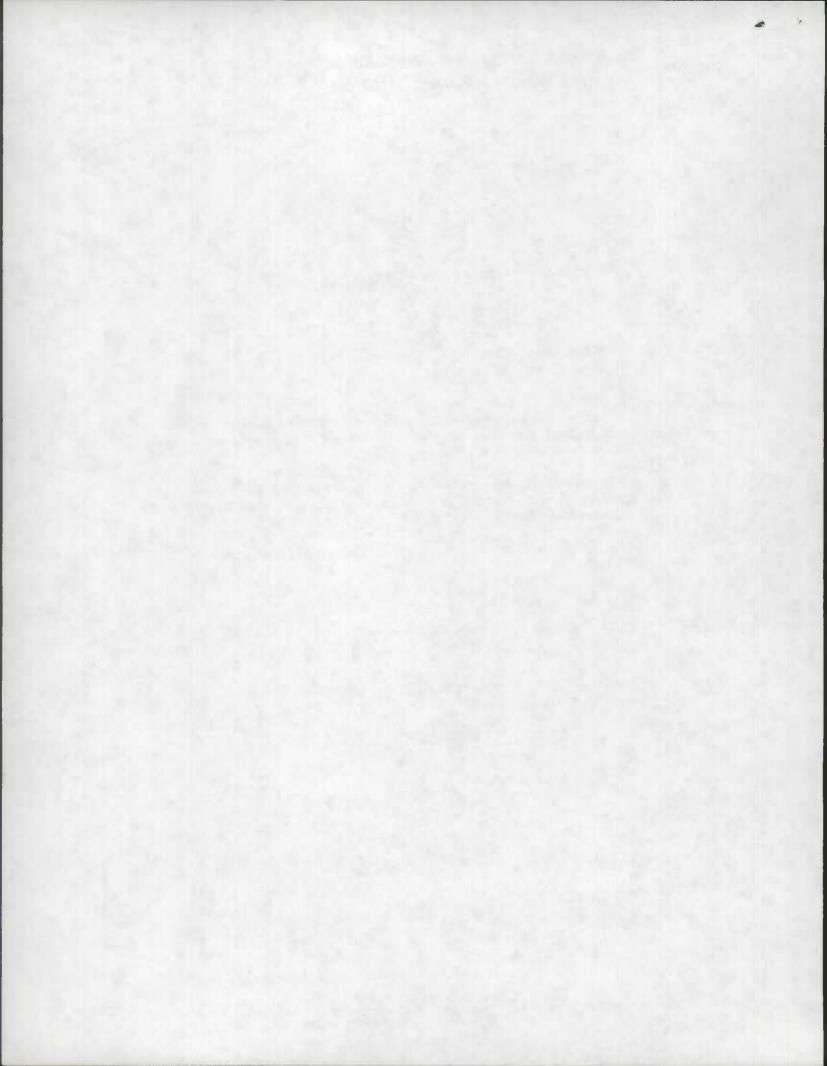
Please proceed with a transfer agreement for the other roadways as proposed.

JWW:WTG:clk



SEP 28 1987

BUREAU OF HIGHWAY STATISTICS





# Maryland Department of Transportation State Highway Administration October 26, 1987

Richard H. Trainor Secretary Hal Kassoff Administrator

REC

OCT 29 1987

BUREAU OF HIGHWAY

STATISTICS

#### MEMORANDUM

TO:

John Williams

District Engineer,

District #2

FROM:

E.C. Chambers, Jr., Chief

Records and Research Section

SUBJECT:

Proposed Road Transfers

1. Md. Rte. 835-A 2. Md. Rte. 835-C

3. Md. Rte. 759-B (former Md. Rte. 18 & 18-A)

4. Md. Rts. 835-F (former Md. Rts. 404)

Queen Anne's County

This information is being forwarded to you in response to a memorandum dated October 6, 1937, from John T. Neukam, regarding the existing rights-of-way for the roads listed above.

Enclosed is one copy each of the following plats showing the right-of-way acquired or intended to be acquired by this Administration. Available acquisition references are noted on the plats. Because of the overlapping area, some of these plats may be referenced more than once.

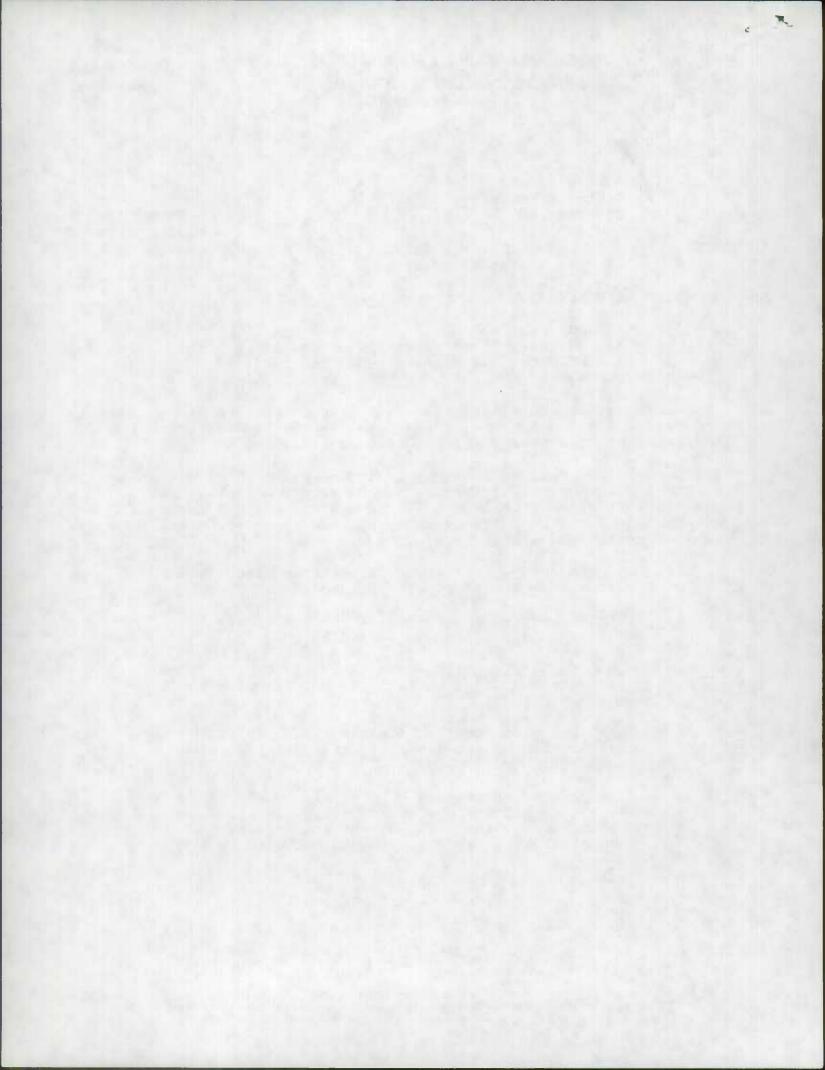
1. Md. Rte. 835 - A (Service Road) from Pier 1 Road west of Md. 8 easterly to Thompson Creek Road

Plats numbered 7229, 8328, 47256 thru 47259 48042, 48043, 48357, 49198, 50102 and 50103.

2. Md. Rte. 835 -C (former Md. Rte. 18 and 18A) from relocated Md. 18A southerly to Md. 18A Stevensville.

Lettered plat "DMN", indicating the original acquisition by the Administration for highway purposes.

I have also enclosed a copy of plat numbered 48047 for picture purposes. This plat shows the tie in to the right-of-way acquired by the Administration for Relocated Md. Rte. 18.



John Williams
Page 2

For the section of Md. 835-C not covered by the above plats, records maintained in this office indicate there are no additional right-of-way plats.

Further research of our files indicate that this road was originally a county road that was absorbed into the State Highway System on or about 1913. This Administration has no record as to the width or status of the right-of-way (fee or easement) owned by Queen Anne's County prior to this road being taken into the System. Also, our records do not indicate right-of-way acquisition by the Administration during the period of state maintenance.

3. Md. Rte. 759-B (former Md. Rte. 404) from Md. 18A westerly to road and.

Lettered plat "DMZ", showing right-of-way acquired by the Administration for highway purposes.

Also enclosed is one copy each of right-of-way Plats numbered 7231, 8326, 48043, 48048 and 50103. These plats are for picture purposes to show the tie in to the right-of-way acquired by the Administration for relocated Md. Rte. 18.

Md. Rte. 835-F (Cockey Road) from relocated Md. 18-A north to road end.

Plat numbered 48086. Records indicate that this was originally a county road and partial acquisition was (as depicted on this plat) made for the "ongoing" project, Q 508-301-212.

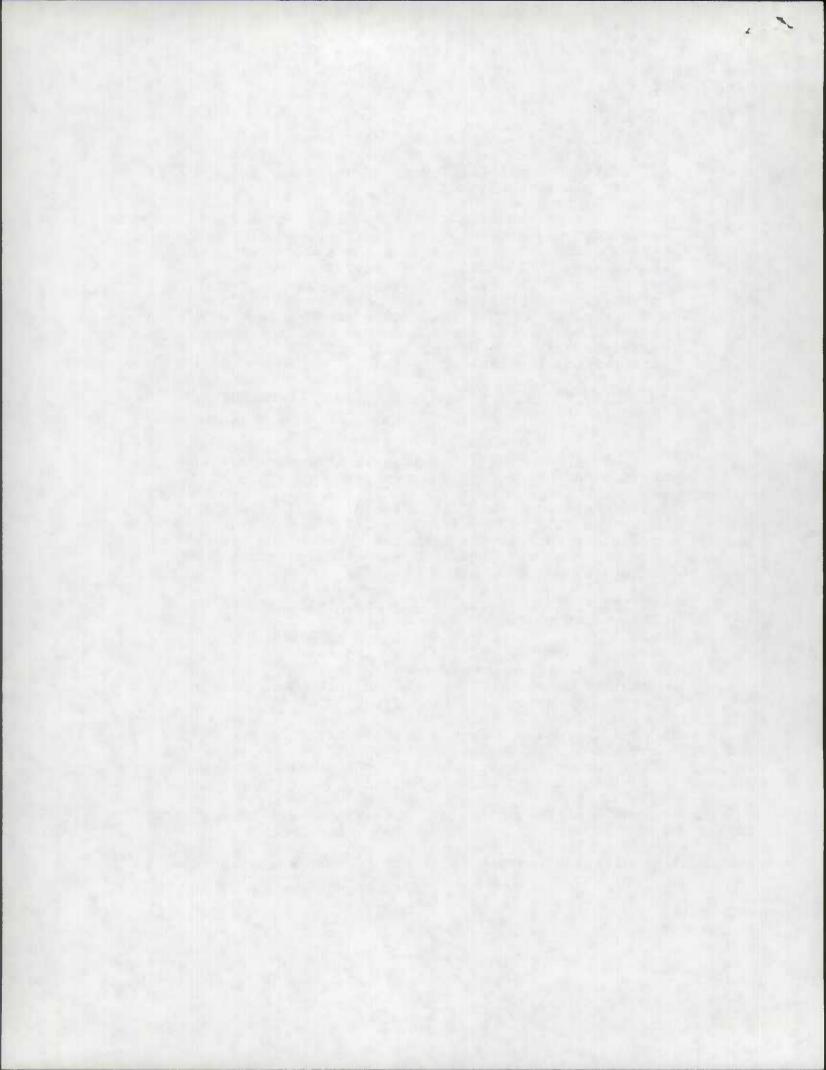
Where this Administration does not own the right-of-way in fee, and encroachments (buildings, building appurtenances, steps, masonry walls, bushes, hedges, trees, etc.) are found within, contact this office or the Administration's Office of Counsel.

The right-of-way information on Md. Rte. 835-B will be forwarded to you upon completion.

Contact this office if we can be of any further assistance.

ECC/CC/ch Enclosures

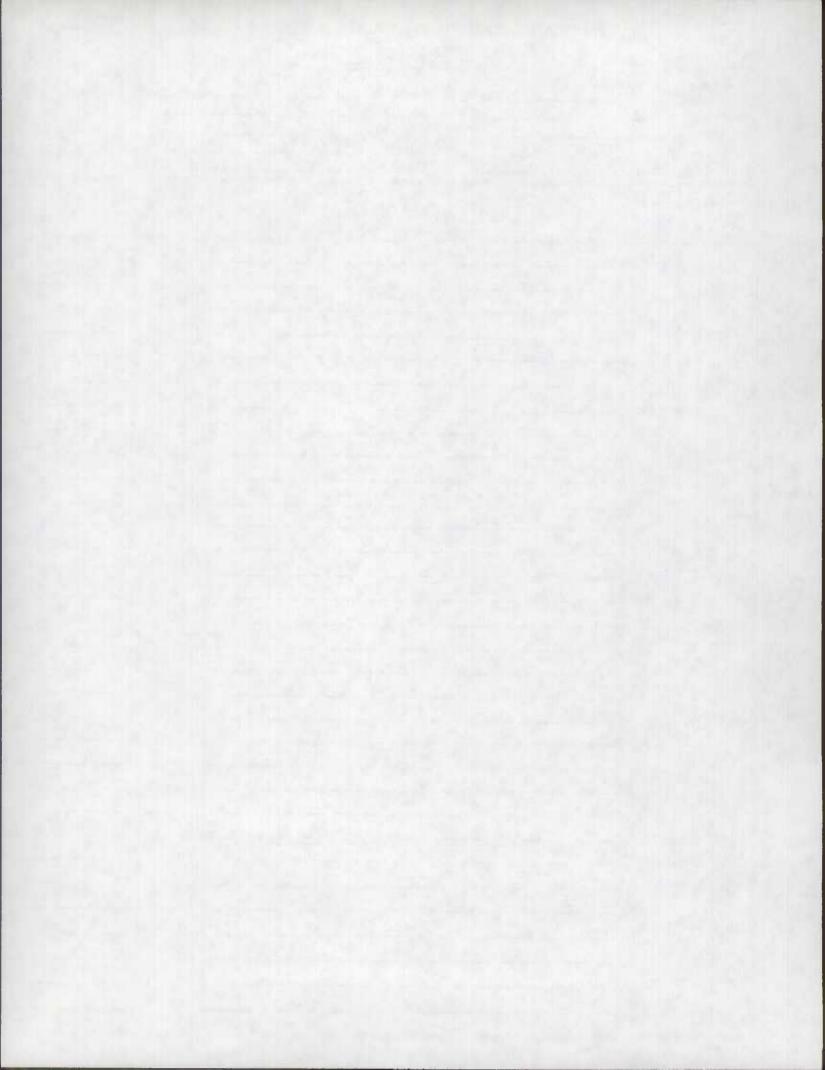
> cc: Kurt Oelmann John T. Neukam



TRAFFIC CONTROLS: STOP SIGN=SS, O ST TRAFFIC LIGHT=T.L.,

### MARYLAND STATE HIGHWAY ADMINISTRATION

0	Party Chief Recorder Assistant Map No./Dir. State Coordinates	County QUEEN ANNE.  F-14/N Date Z-3-87	s .
PARKING RESTRICTIONS: A.M. PEAK, NO PARKING OF P.M. PEAK, A.M./P.M. PEAK, NO PARKING OF P.M. PEAK, NO PARKING OF P.M. PEAK, A.M./P.M. PEAK, NO PARKING OF P.M. PEAK, NO PAKKING OF P.M. PEAK, NO	State Coordinates  SYSTEM TRAFFIC CIVES SYSTEM SHAWS SYSTEM SEET:  REST. BEET:  REST. DOWNING STATE SYSTEM STATE SYSTEM STATE SYSTEM SHAWS SYSTEM STATE SYSTEM STATE SYSTEM STATE SYSTEM STATE SYSTEM STATE SYSTEM STATE SYSTEM SY		TRAFFIC TOWNOO  TOWNOO

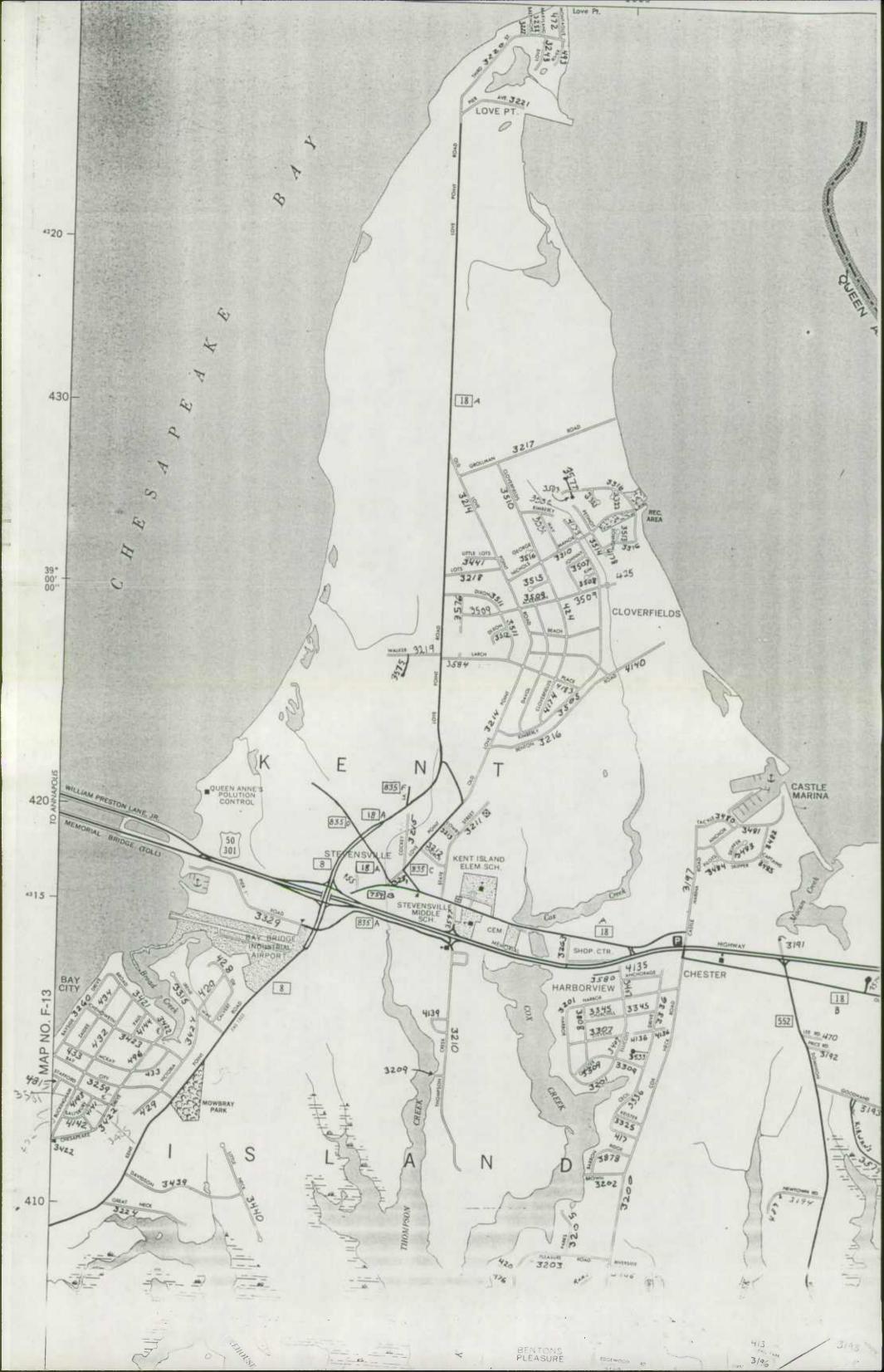


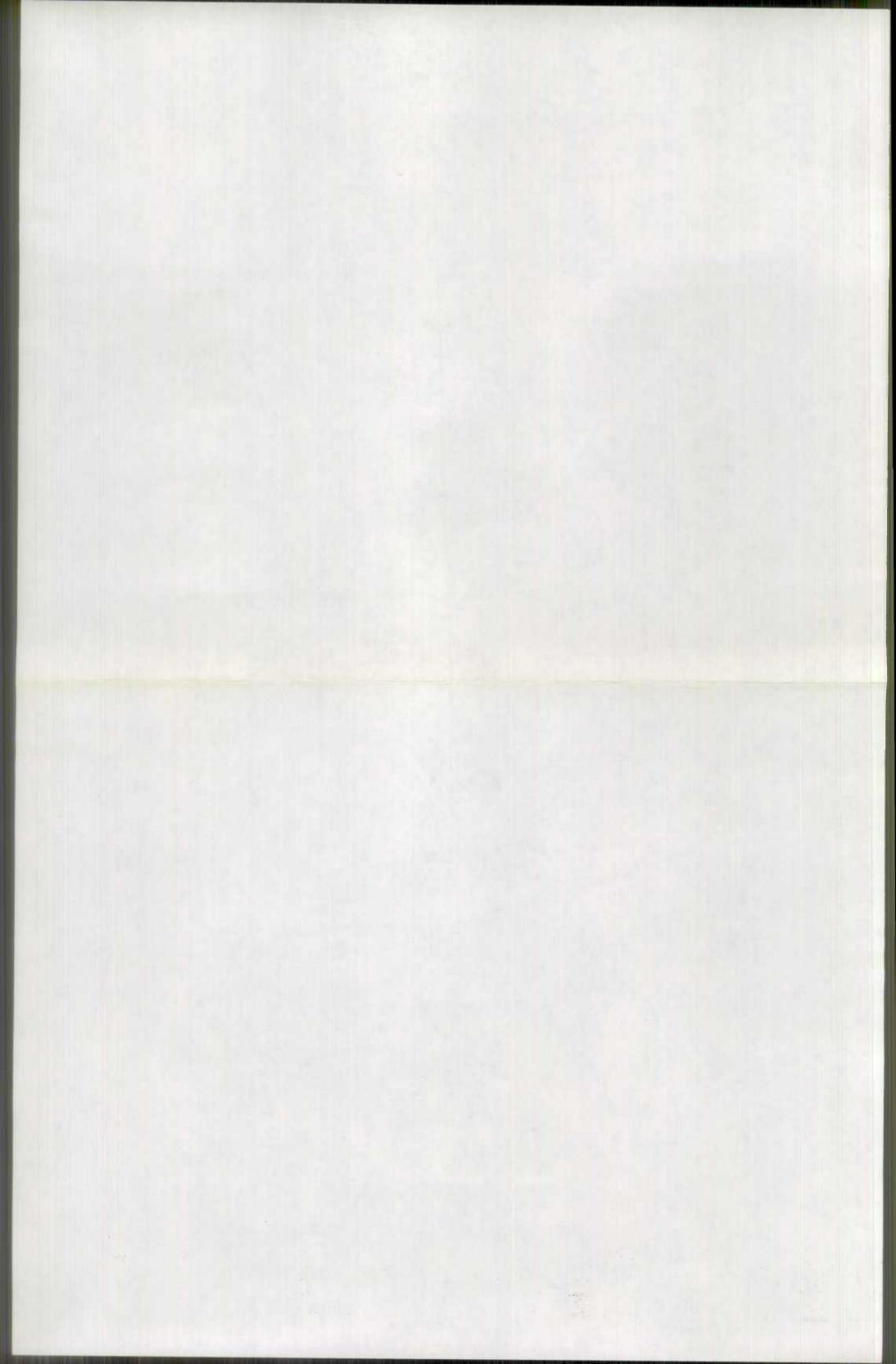
## MARYLAND STATE HIGHWAY ADMINISTRATION

### ROAD INVENTORY SHEET

	Party Chief Recorder Assistant Map No./Dir. Shate Coordinates	Road Name  County Queen Annes  F14 / E  Data  1-72-87		-	
	FED. AID.  FED. AID.  FED. AID.  FED. AID.  FEST. STAMPLE  SAMPLE  REST. COMV/IND.  ACCESS	LINE DIAGRAM	CONTROL COM/ND ACCESS		PAVEMENT DATA
FEAK, NO PARKING OF AVIND. ACCESS=E FLASHING RED BALL=F.R.	the state of the s	MP 18A 0 37 MO 8  790° 0 50  0 21 43')	3		7.20 = 20 = 2 = 20 = 20 = 20 = 20 = 20 =
P.M. PEAK, A.M./P.M. PEAK, A.M	K RON A	PT 0 03  Lys.  P.C. 0 01  Read 0 00 END  GATE  Stuact Taratment Plant		1 11	22'I 2-3'ISHIPS 2 mL

Oct. 26-82





### INDEX OF SHEETS

- I. TITLE SHEET
- 2. TYPICAL SECTIONS
- 3. TYPICAL SECTIONS & PAVING DETAILS
- 4. TYPICAL SECTIONS
- 5. PAVEMENT TRANSITION DATA, TYPICAL SECTIONS & DETAILS
- 6. DETAILS TYPE 'S' INLETS AT CONCRETE BARRIER
- 7. DETAILS MODIFIED TYPE C ENDWALLS
- RELOCATED MD. RTE. 8
- 8. PLAN-STA. 74+00 TO STA. 89+00, PLAN & PROFILE -STA. 0+00 TO STA. 5+32.30 PIER I RD.
- AND PLAN STA. 0+00 TO STA. 2+00 THOMPSON CREEK SERVICE RD. 9. PLAN-STA. 89+00 TO STA. 102+00 AND STA. 2+00 TO STA. 8+83.28 THOMPSON CREEK SERVICE RD.

11. PLAN - STA. 102+00 TO STA. 115+00, STA. 0+00 TO STA. 15+64.70 CABLE HOUSE RD. AND STA. 0+00 TO

- STA, 4+00 MD. RTE, 18 CONNECTOR RD. 12. PLAN-STA. 4+00 TO STA. 16+60.71 MD. RTE. 18 - CONNECTOR RD. AND STA. 18+00 TO STA. 2+00
- MD. 759-B / LOVE POINT RD. CONNECTION
- RELOCATED MD. RTE. 18
- 13. PLAN-STA. 115+00 TO STA. 128+50 14. PROFILE-STA. 102+00 TO STA. 128+50
- 15. PROFILE-STA. 0+00 TO STA. 16+60.71, STA. 0+00 TO 3+07.99 LOVE POINT RD. AND STA. 0+00 TO STA. 2+76.27 COCKEY RD.
- 16. PROFILE STA. 0+00 TO STA. 27+84.94 RELOC. CABLE HOUSE RD.
- 18. PLAN STA. 142+00 TO STA. 152+00 AND STA. 0+00 TO STA. 3+07.99 LOVE POINT RD. CONNECTION 19. PROFILE - STA. 128+50 TO STA. 152+00 U.S. 50/301 AND INTERCHANGE RAMPS
- U.S. 50/301 AND INTERCHANGE RAMPS
- 20. PLAN-STA. 351+00 TO STA. 364 + AND STA. 0+00 TO STA. 10+50 CABLE HOUSE RD. ENTRANCE
- 21. PLAN-STA. 364+00 TO STA. 379+70, STA. 100+00 TO STA. 113+00.70 RAMP'A', STA. 200+00 TO
- RAMP'D'AND STA. 8+83.28 TO STA. 18+00 THOMPSON CREEK SERVICE RD. 23. PROFILE-STA. 100+00 TO STA. 113+00.70 RAMP'A' AND STA. 400+00 TO STA. 410+12.31 RAMP D

- 26. PLAN-STA. 405+00 TO STA. 418+00 AND STA. 31+00 TO STA. 26+00 THOMPSON CREEK SERVICE RD. 27. PAVEMENT LAYOUT - THOMPSON CREEK RD. INTERSECTION
- 28. PROFILE-STA. 0+00 TO STA. 27+00 THOMPSON CREEK SERVICE RD.
- 29. PROFILE-STA. 27+00 TO STA. 25+50 THOMPSON CREEK SERVICE RD. AND STA. 0+00 TO STA. 12+50 CABLE HOUSE RD. ENTRANCE
- 30. PLAN STA. 418+00 TO STA. 440+00

# Maryland Department of Transportation

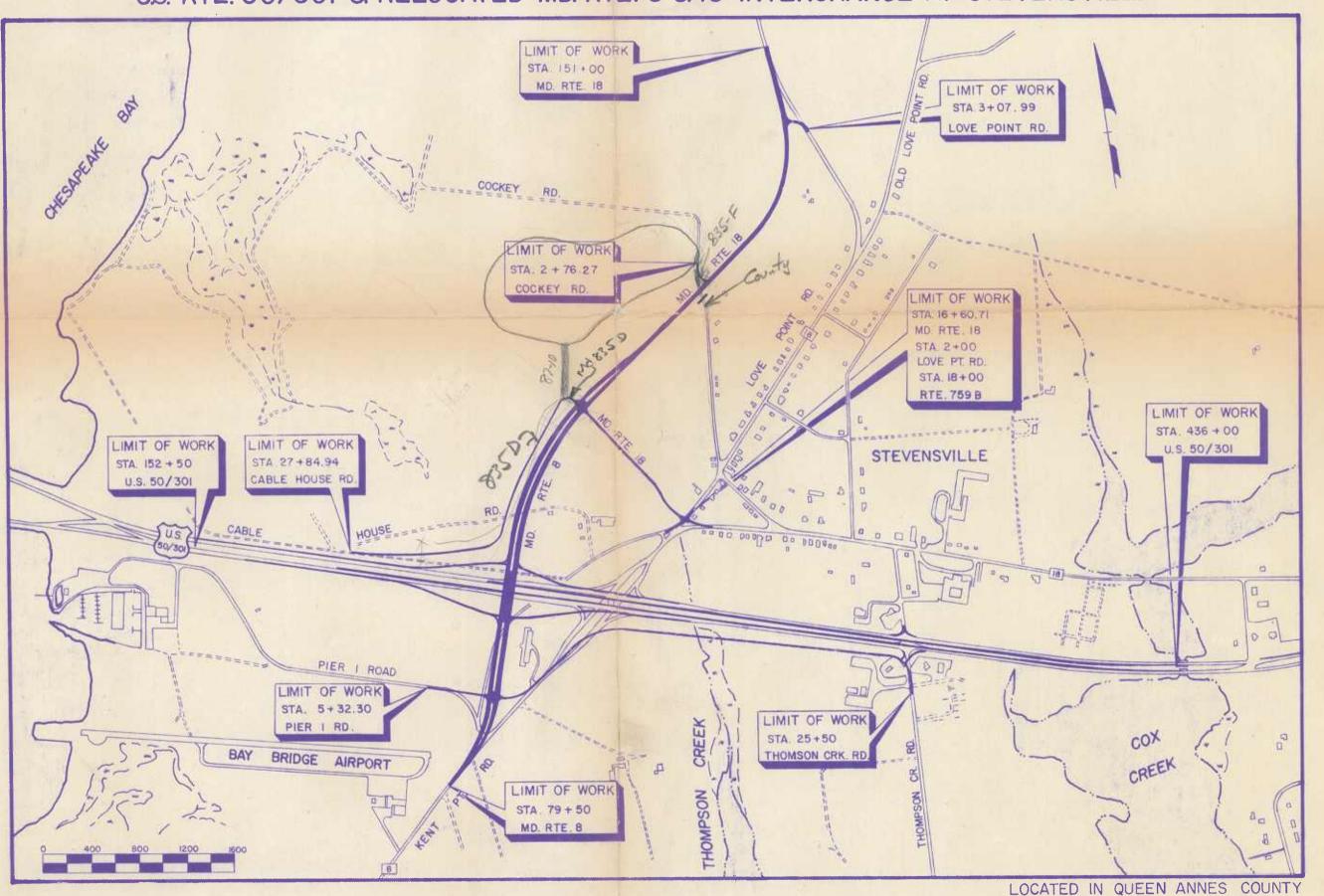
# STATE HIGHWAY ADMINISTRATION

# PLANS OF PROPOSED HIGHWAY

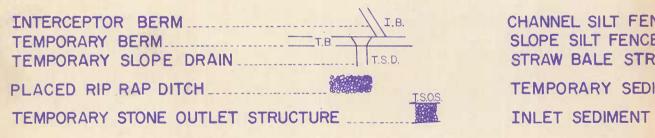
FEDERAL AID PROJECT NO.

S.H.A. CONTRACT NO. Q 508-501-212

US. RTE. 50/301 & RELOCATED MD. RTE. 8 & 18 INTERCHANGE AT STEVENSVILLE



## SEDIMENT & EROSION CONTROL SYMBOLS



STATE AND NATIONAL LINE

COUNTY LINE

GUARD RAIL

FENCE LINE

RAILROADS

CITY OR VILLAGE

UNFENCED PROPERTY

BASE OR SURVEY LINE

RIGHT OF WAY LINE

TRAVELED WAY

CHANNEL SILT FENCE	C.S.F —
SLOPE SILT FENCE	
STRAW BALE STRUCTURE	S.B.S.
TEMPORARY SEDIMENT TRAP	100
INLET SEDIMENT TRAP	I.S.T.

## BUILDING REMOVAL (1)

CONVENTIO	ONAL SIGNS	BUILDING	REMOVAL (1)
	CULVERTS	<b> </b>	======
	RETAINING WALL		
	DROP INLET	······ []====	=====
	TROLLEY POLE	* ** ** ** ** ** ** **	•
	POWER POLE	000 0000 value value vare vare	- <b>i</b>
	TELEPHONE OR TELEGRAPH POLE		<b>-</b> •
•	MARSH	We make and	Silve alle alle alle
COLUMN TOWN THE THE TWO THE THE THE TWO THE TW	HEDGE		the Part The arts part had been been
31 +50	GROUND ELEVATION	DATUM I	1NE 173.6
31 +50 32	GRADE ELEVATION	DATUM	TINE 20

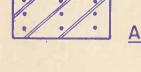
## DESIGN DESIGNATION

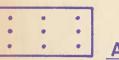
	19
AVERAGE DAILY TRAFFIC	7,0
DESIGN HOURLY VOLUME	6
DIRECTIONAL DISTRIBUTION D.H.V.	5
% TRUCKS-A.D.T.	14
% TRUCKS-D.H.V.	7
DESIGN SPEED	
FUNCTIONAL CLASSIFICATION	MA
CONTROL OF ACCESS	
INTENSITY OF DEVELOPMENT	
TERRAIN	
ANTICIPATED POSTED SPEED	
	L

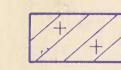
MD. RT	E. 8 & 18	U.S. RTE.	50/301	
1982	2003	1982	2003	
7,000	14,000	28,000	41,300	
683	1,430	3,464		
55%	55%	55%	55%	
14%	14%		14%	
7%	7%	7%	7%	
60	M.P.H.	70 M.P.H.		
MAJOR COLLECTOR		PRINCIPAL	ARTERIAL	
PARTIAL		FULL		
RURAL		RURAL		
	FLAT	FLAT		
40	M.P.H.	55 N	A.P.H.	

Q-508-501-212

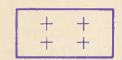
## SOILS LEGEND

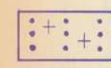


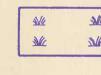




















HORIZONTAL SCALE: NONE VERTICAL SCALE: "- 10"

BORING TARGETS & PROFILE:

FOOT, M.D.D. & O.M.C. PER A.A.S.H.T.O. DESIGNATION T-180, METHOD 'C' UNLESS OTHERWISE NOTED ON PLANS, ALL SOIL SURVEY BORINGS FOR

L.L.- LIQUID LIMIT, N.P.-NON PLASTIC, O.M.C. OPTIMUM MOISTURE CONTENT,
P.I.-PLASTICITY INDEX, M.D.D.- MAXIMUM DRY DENSITY, P.C.F.-POUNDS PER CUBIC

ROADWAY CONSTRUCTION WERE LEFT OPEN FOR 24 HOURS WITH NO EXCESS MOISTURE OR FREE WATER ENCOUNTERED DURING TIME OF SOIL SURVEY



"I/WE HEREBY CERTIFY THAT ANY CLEARING, GRADING CONSTRUC-TION AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO PLAN AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDA AT A DEPARTMENT OF NATURAL RESOURCES APPROVED TRAI PROGRAM FOR THE CONTROL OF EROSION AND SEDIMENT BEF BEGINNING THE PROJECT."

HIS	,
THE	APPROVAL RECOMMENDED
NING	
ORE	DEPUTY CHIEF ENGINEER, HIGHWAY DEVELOPMEN

REVIEWED AND APPROVAL RECOMMENDED

APPROVED

CHIEF ENGINEER



FINAL KEVIEW E881 E S 338 & M A J 5 BUREAU OF HOHWAY DESIGN

# INDEX OF SHEETS

TYPICAL SECTIONS

3. TYPICAL SECTIONS & PAVING DETAILS

4. TYPICAL SECTIONS

5. PAVEMENT TRANSITION DATA, TYPICAL SECTIONS & DETAILS

6. DETAILS-TYPE S INLETS AT CONCRETE BARRIERS

7. DETAILS - MODIFIED TYPE C ENDWALLS 8.-13. TRAFFIC CONTROL PLANS

14. PLAN+STA. 74+00 TO STA. 89+00, PLAN & PROFILE-STA. 0+00 TO STA. 5+32.30 PIER I RD.

AND PLAN STA. 0+00 TO STA. 2+00 THOMPSON CREEK SERVICE RD.

15. PLAN-STA. 89+00 TO STA. 102+00 AND STA. 2+00 TO STA. 8+83.28 THOMPSON CREEK SERVICE RE

17. PLAN - STA. 102+00 TO STA. 115+00, STA. 0+00 TO STA. 15+64.70 CABLE HOUSE RD. AND STA. 0+00 TO STA, 4+00 MD. RTE. 18 - CONNECTOR RD.

18. PLAN-STA. 4+00 TO STA. 16+60.71 MD. RTE. 18 - CONNECTOR RD. AND STA. 18+00 TO STA. 2+00 MD. 759-B / LOVE POINT RD. CONNECTION

RELOCATED MD. RTE. 18

19. PLAN-STA. 115+00 TO STA. 128+50

20 PROFILE-STA. 102+00 TO STA. 128+50

21. PROFILE-STA. 0+00 TO STA. 16+60.71, STA. 0+00 TO 3+07.99 LOVE POINT RD. AND STA. 0+00

22. PROFILE - STA. 0+00 TO STA. 27+84.94 RELOC. CABLE HOUSE RD. 2

23. PLAN-STA. 28+50 TO STA. 142+00 AND STA. 0+00 TO STA. 2+76.26 COCKEY RD. 24. PLAN- STA, 142+00 TO STA. 152+00 AND STA. 0+00 TO STA. 3+07.99 LOVE POINT RD. CONNECTION

25. PROFILE-STA. 128+50 TO STA. 152+00 U.S. 50/301 AND INTERCHANGE RAMPS

26. PLAN-STA. 351+00 TO STA. 364 + AND STA. 0+00 TO STA. 10+50 CABLE HOUSE RD. ENTRANCE 2

27. PLAN-STA. 364+00 TO STA. 379+70, STA. 100+00 TO STA. 113+00.70 RAMP'A', STA. 200+00 TO STA. 213+22.63 RAMP 'B' AND STA.15+64.70 TO STA. 27+84.94 RELOC. GABLE HOUSE RD. 2

28. PLAN-STA. 379+70 TO STA. 392+50, STA. 300+00 TO STA. 309+47.09 RAMP'C, STA. 400+00 TO STA. 410+12.31

29. PROFILE-STA. 100+00 TO STA. 113+00.70 RAMP'A' AND STA. 400+00 TO STA. 410+12.31 RAMP

30. PROFILE-STA. 200+00 TO STA. 213+22.62 RAMP 'B' AND STA. 300+00 TO STA. 309+47.09 RAMP 'C

31. PLAN-STA. 392+50 TO STA. 405+00 AND STA. 18+00 TO STA. 31+00 THOMPSON CREEK SERVICE R

32. PLAN-STA. 405+00 TO STA. 418+00 AND STA. 31+00 TO STA. 26+00 THOMPSON CREEK SERVICE RD.

34. PROFILE-STA. 0+00 TO STA. 27+00 THOMPSON CREEK SERVICE RD.

35 PROFILE-STA. 27+00 TO STA. 25+50 THOMPSON CREEK SERVICE RD. AND STA. 0+00 TO STA. 12+50 CABLE HOUSE RD. ENTRANCE 2

36. PLAN - STA. 418+00 TO STA. 440+00

37. CONCRETE MEDIAN BARRIER DETAILS

38.-58 STEEL GIRDER BRIDGE - PLAN, ELEVATION AND DETAILS (SHEET 59 DELETED) 60.-78. SIGNING PLANS

79.-88. LIGHTING PLANS

89.-92. SIGNALIZATION PLANS

101. SUMMARY OF ALL CONTRACT ITEMS 22 A. PLAN STA. 0+ TO 22+48.57 TREATMENT PLANT ACCESS RD. 22 B. PROFILE STA. O+ TO 22+48.57 TREATMENT PLANT ACCESS RD.

1 ADDENDUM 5/1/84

2 REVISION 7-18-84

## SEDIMENT & EROSION CONTROL SYMBOLS

CHANNEL SILT FENCE INTERCEPTOR BERM S.S.F. SLOPE SILT FENCE TEMPORARY BERM. STRAW BALE STRUCTURE \_\_\_\_\_ S.B.S.\_\_\_\_ TEMPORARY SLOPE DRAIN. PLACED RIP RAP DITCH TEMPORARY SEDIMENT THA TEMPORARY STONE OUTLET STRUCTURE INLET SEDIMENT TRAP

CONVENTIONAL SIGNS

STATE AND NATIONAL LINE COUNTY LINE CITY OR VILLAGE GUARD RAIL FENCE LINE UNFENCED PROPERTY RIGHT OF WAY LINE TRAVELED WAY RAILROADS BASE OR SURVEY LINE

BUILDING REMOVAL (1)

TOTAL MILEAGE 6.75

|-------TROLLEY POLE POWER POLE TELEPHONE OR TELEGRAPH POLE GROUND ELEVATION GRADE ELEVATION

# DESIGN DESIGNATION

AVERAGE DAILY TRAFFIC DESIGN HOURLY VOLUME DIRECTIONAL DISTRIBUTION D.H.V. % TRUCKS-A.D.T. % TRUCKS-D.H.V DESIGN SPEED FUNCTIONAL CLASSIFICATION CONTROL OF ACCESS INTENSITY OF DEVELOPMENT TERRAIN ANTICIPATED POSTED SPEED

U.S. RTE. 50/301 MD. RTE. 8 & 18 2003 2003 14,000 28,000 41,300 5,790 55% 60 M.P.H. 70 M.P.H. MAJOR COLLECTOR PRINCIPAL ARTERIAL PARTIAL FULL RURAL RURAL FLAT FLAT 40 M.P.H. 55 M.P.H.

LOCATED IN QUEEN ANNES COUNTY

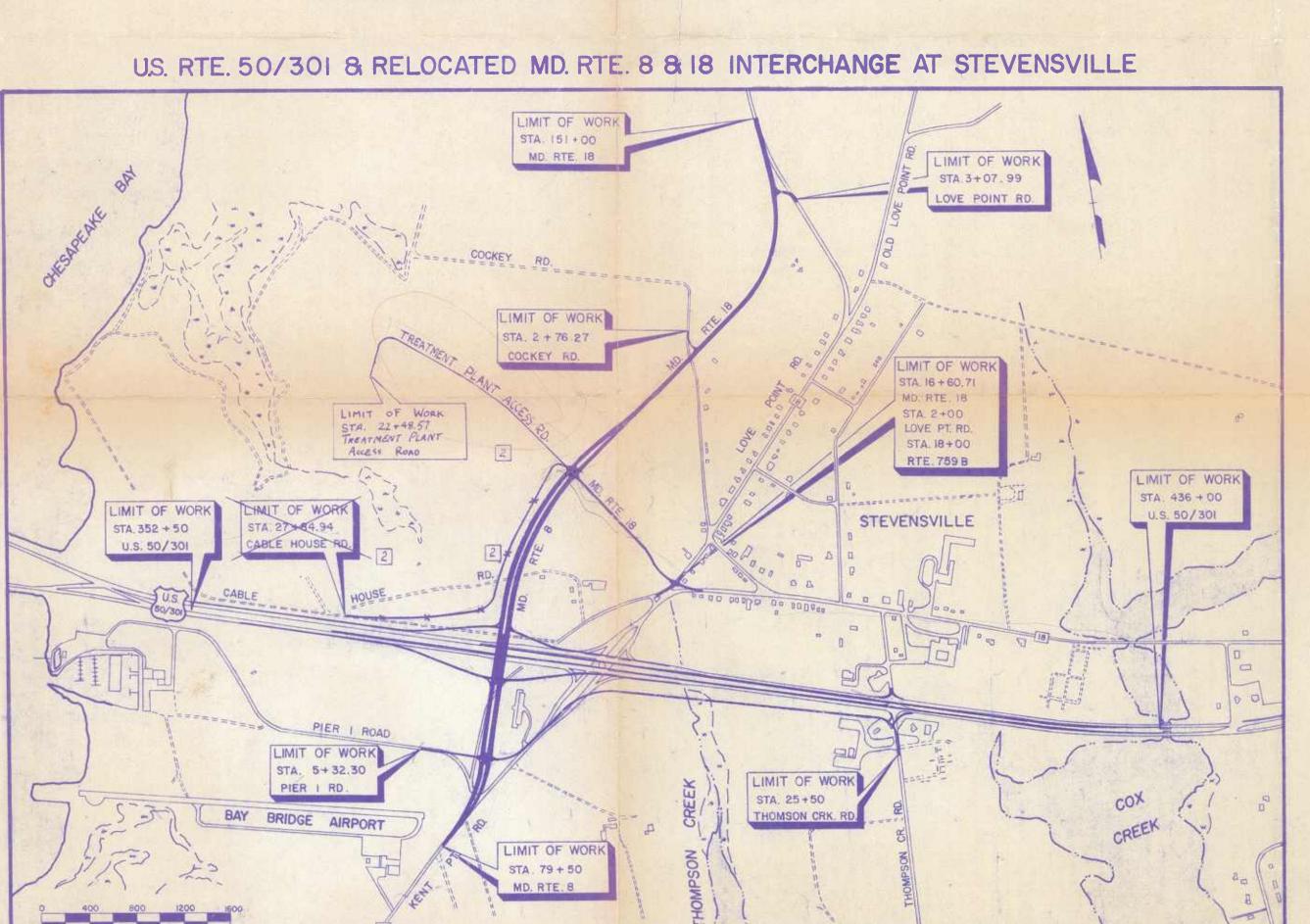
SURVEY BOOKS: 20889, 20426, 20417, 20900 20910, 20148, 20413, 20628

# Maryland Department of Transportation

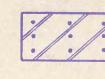
# TOLL FACILITIES ADMINISTRATION

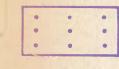
# PLANS OF PROPOSED HIGHWAY

CONTRACT NO. BRB 8 - 812

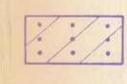


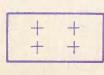
# SOILS LEGEND

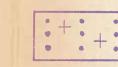


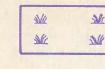


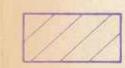
















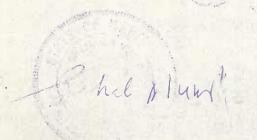


PLAN LOCATION OF ENVIRONMENTA

BORING TARGETS & PROFILE : HORIZONTAL SCALE: NONE VERTICAL SCALE: 1" - 10

L.L.- LIQUID LIMIT, N.P.- NON PLASTIC, O.M.C. OPTIMUM MOISTURE CONTENT, P.I. - PLASTICITY INDEX, M.D.D. - MAXIMUM DRY DENSITY, P.C.F. - POUNDS PER CUBIC FOOT, M.D.D. & O.M.C. PER A.A.S.H.T.O. DESIGNATION T-180, METHOD 'C'

UNLESS OTHERWISE NOTED ON PLANS, ALL SOIL SURVEY BORINGS FOR ROADWAY CONSTRUCTION WERE LEFT OPEN FOR 24 HOURS WITH NO EXCESS MOISTURE OR FREE WATER ENCOUNTERED DURING TIME OF SOIL SURVEY (6-82,7-82)



SEDIMENT AND EROSION CONTROLS WILL BE STRICTLY ENFORCED.

BEGINNING THE PROJECT."

RIGHT OF WAY AND EASEMENT LINES SHOWN ON THESE PLANS ARE FOR ASSISTANCE IN INTERPRETING THE PLANS THEY ARE NOT OFFICIAL, FOR OFFICIAL FEE RIGHT OF WAY AND EASEMENT INFORMATION, SEE APPROPRIATE RIGHT OF

TION AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS

PROGRAM FOR THE CONTROL OF EROSION AND SEDIMENT BEFORE

PREPARED BY SHELADIA ASSOCIATES, INC. CONSULTING ENGINEERS

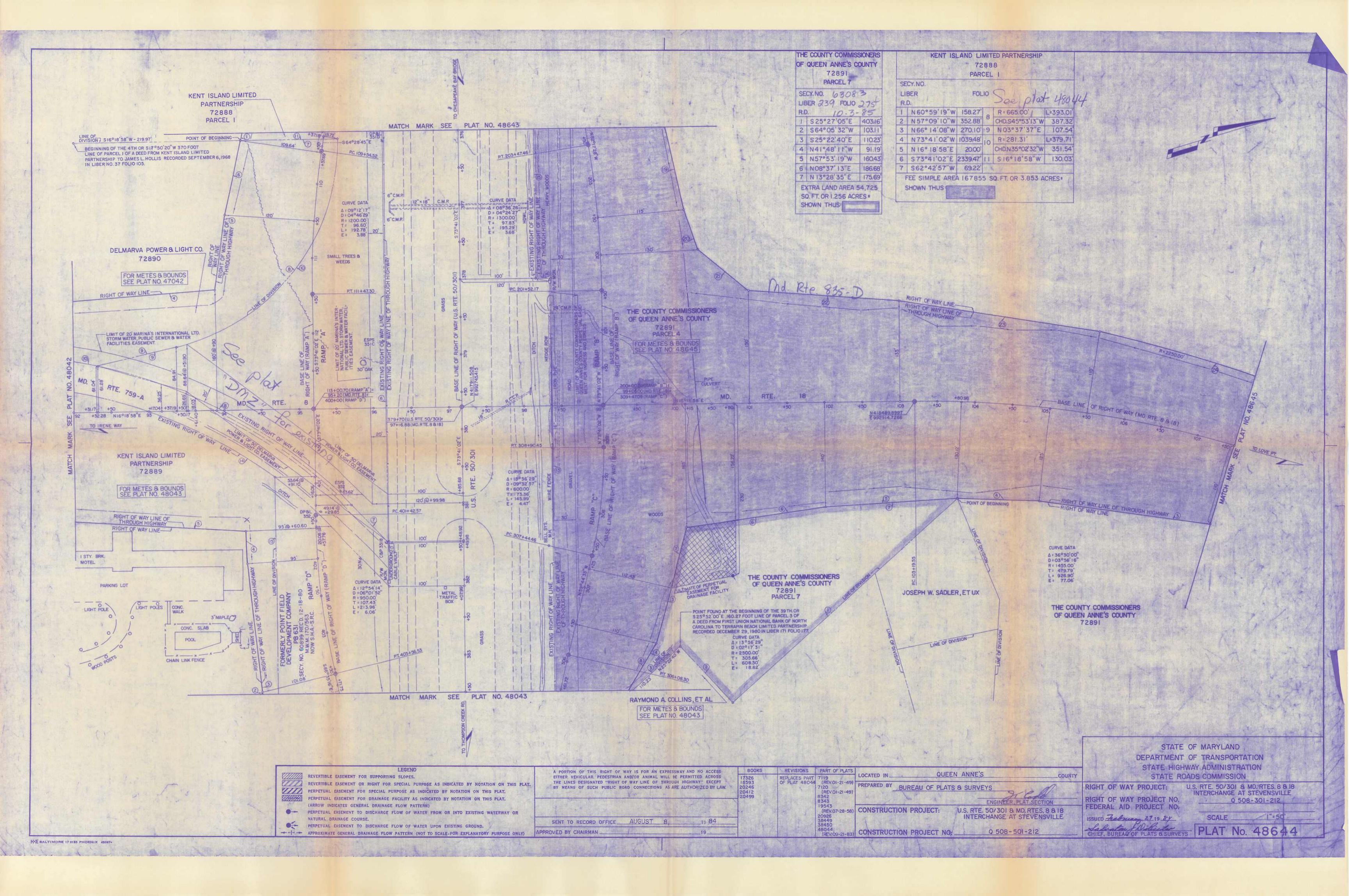
STRUCTURE PLANS

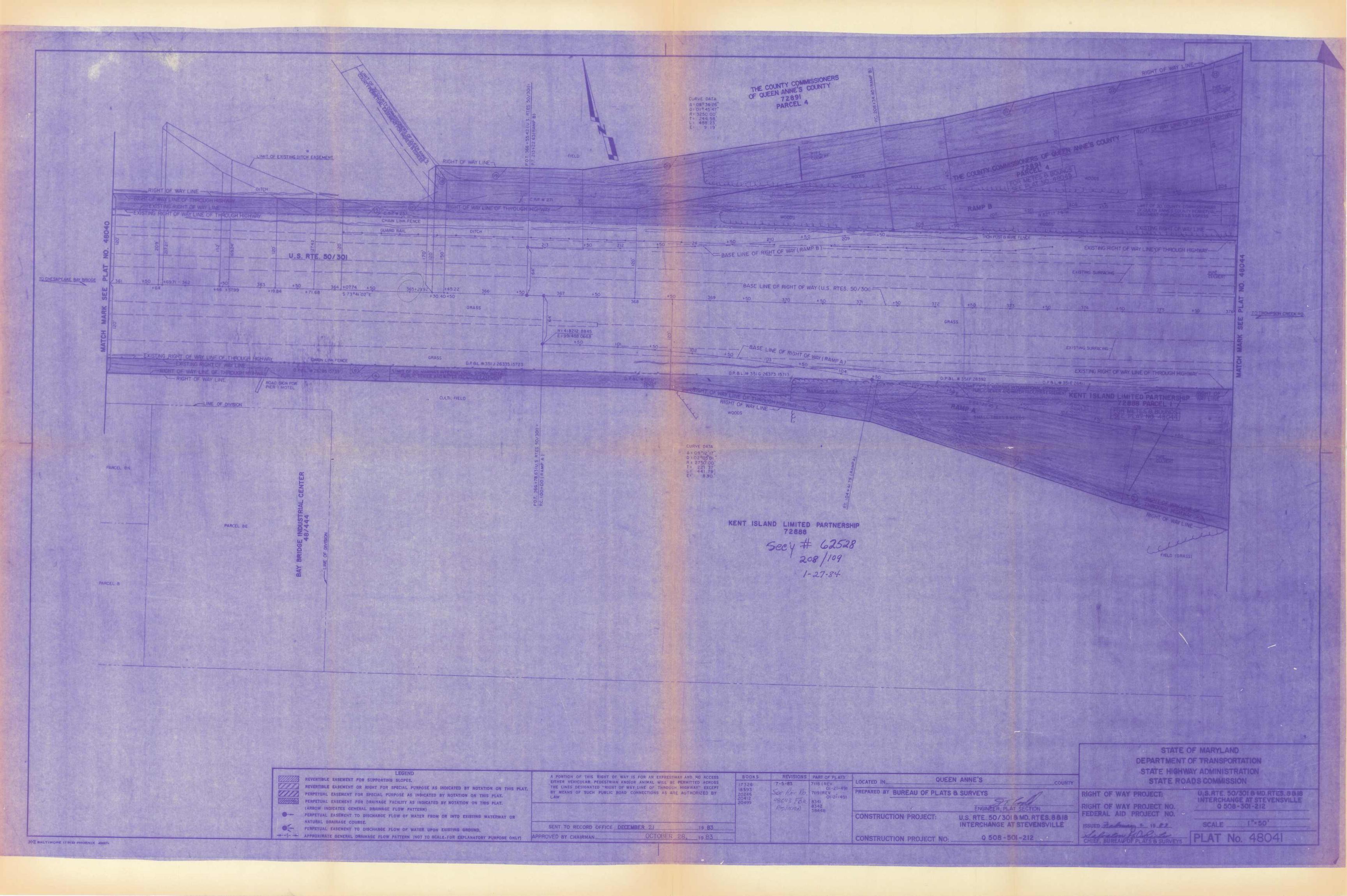
5711 SARVIS AVENUE RIVERDALE, MARYLAND 20840

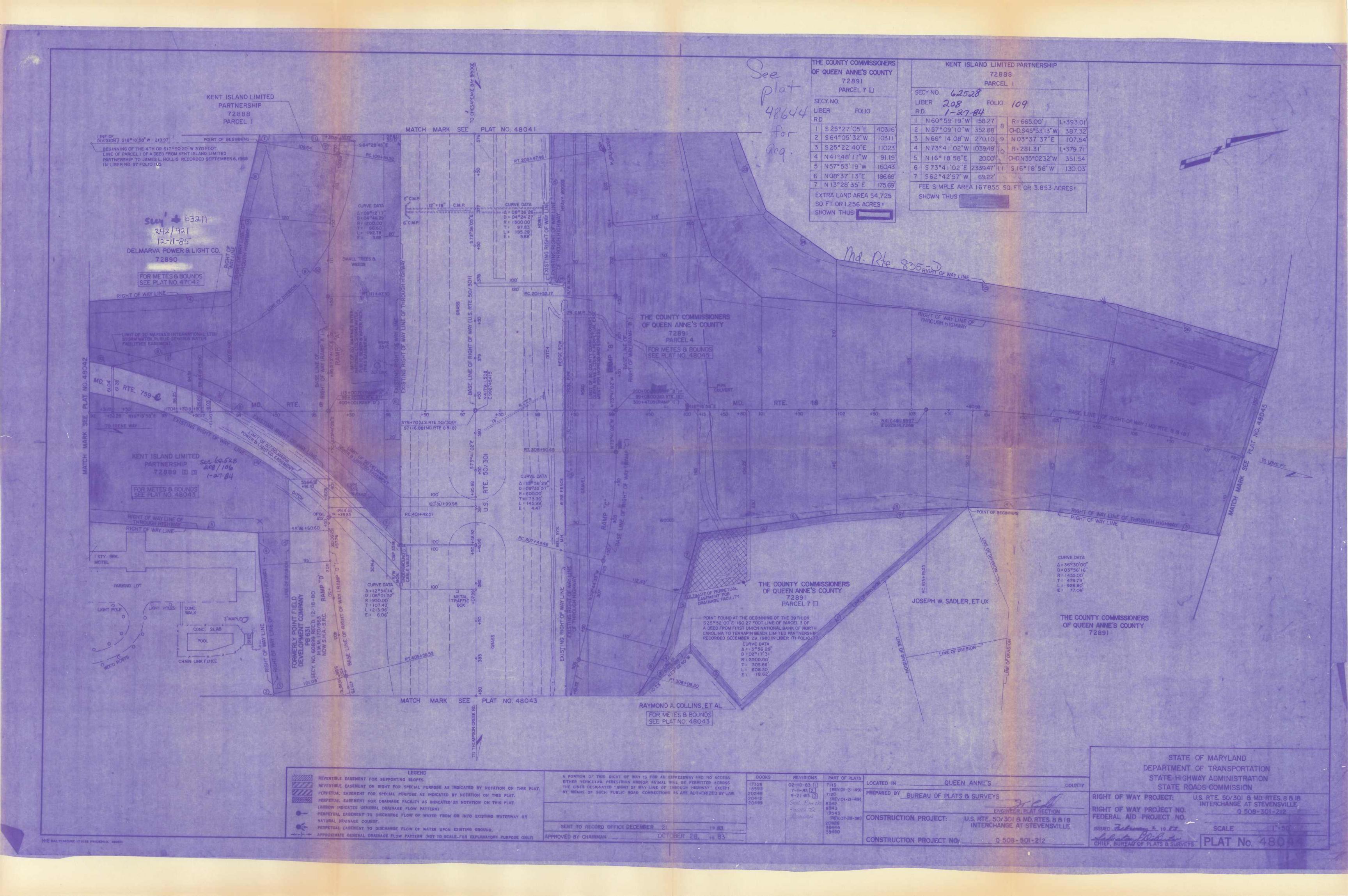
REVIEWED AND APPROVAL RECOMMENDED CHIEF, BUREAU OF HIGHWAY DESIGN (A-time) I/WE HEREBY CERTIFY THAT ANY CLEARING, GRADING CONSTRUC-PLAN AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE APPROVAL RECOMMENDED CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE

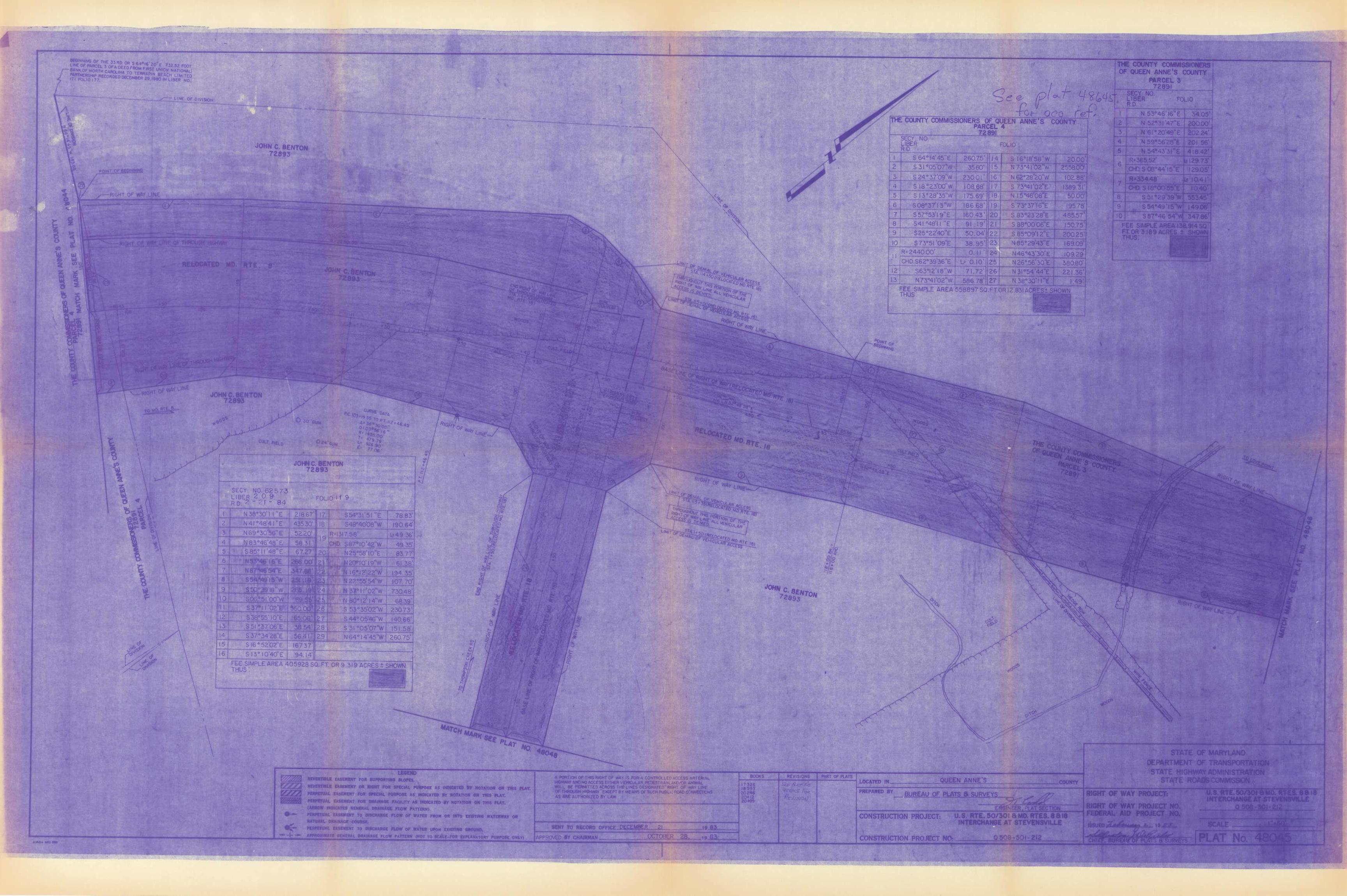
AT A DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING

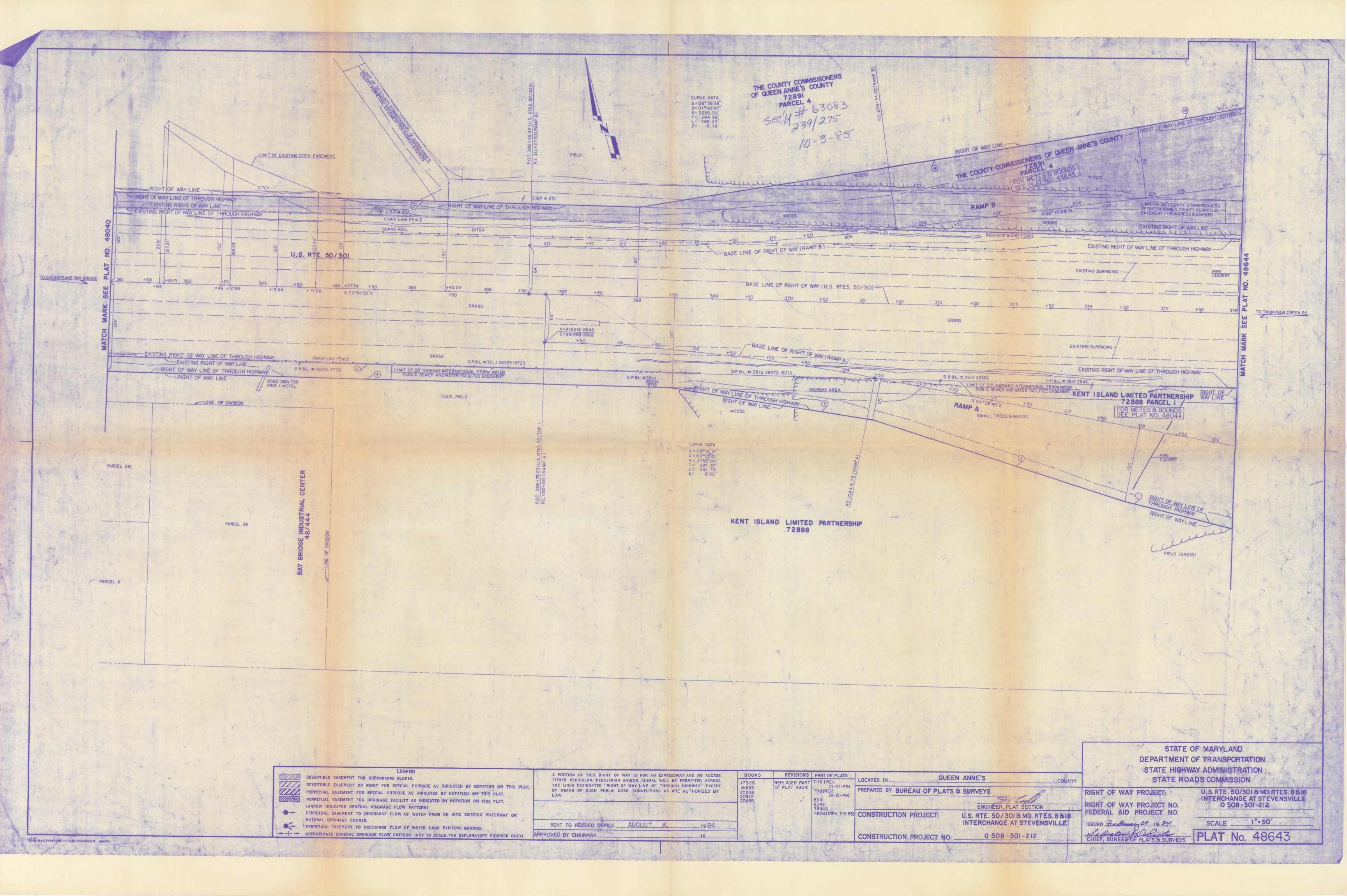
DEPUTY CHIEF ENGINEER, HIGHWAY DEVELOPMENT



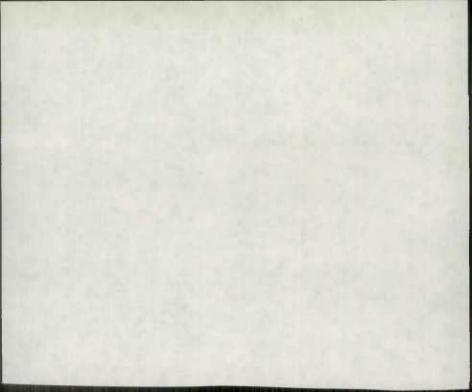


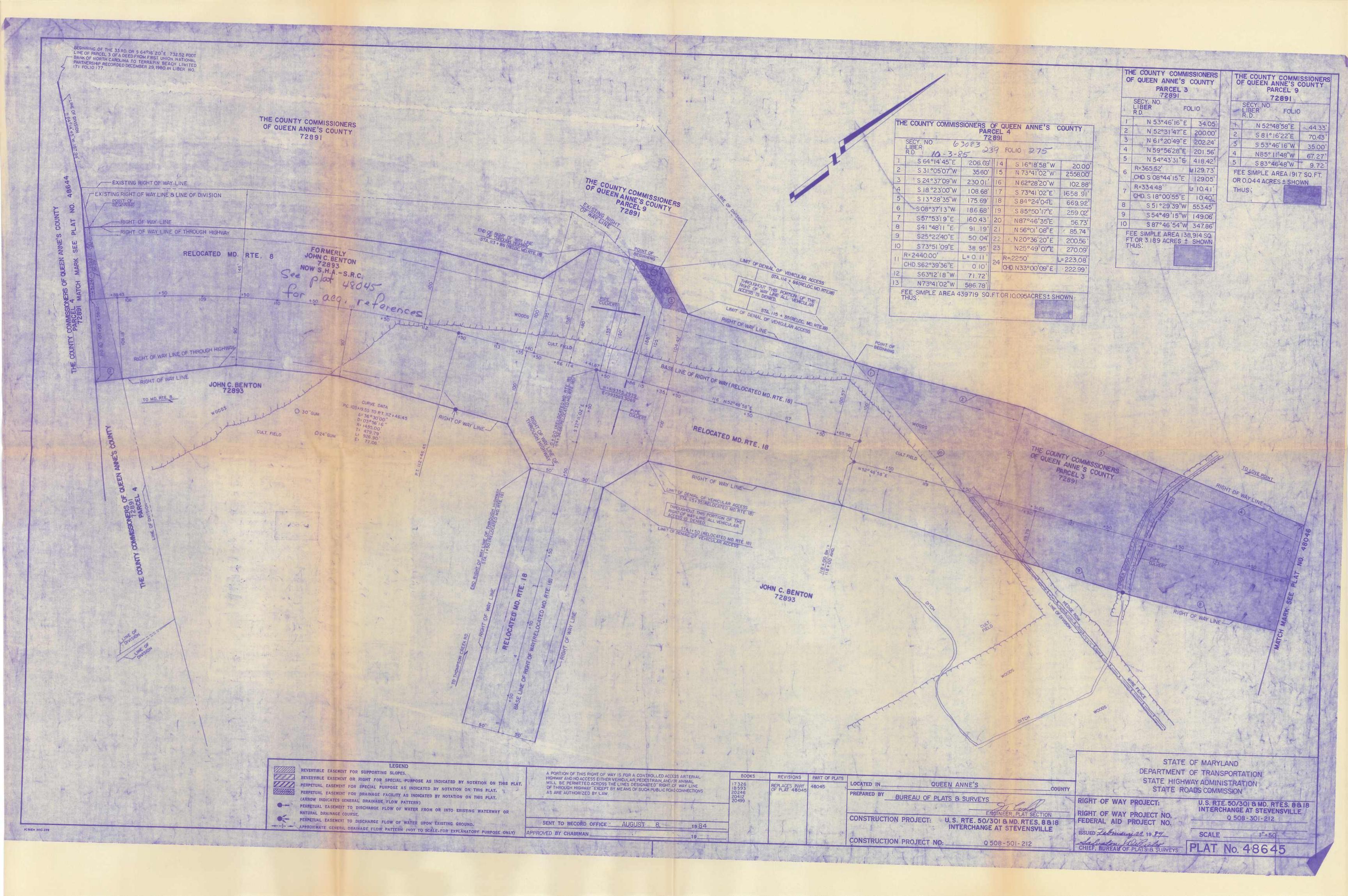


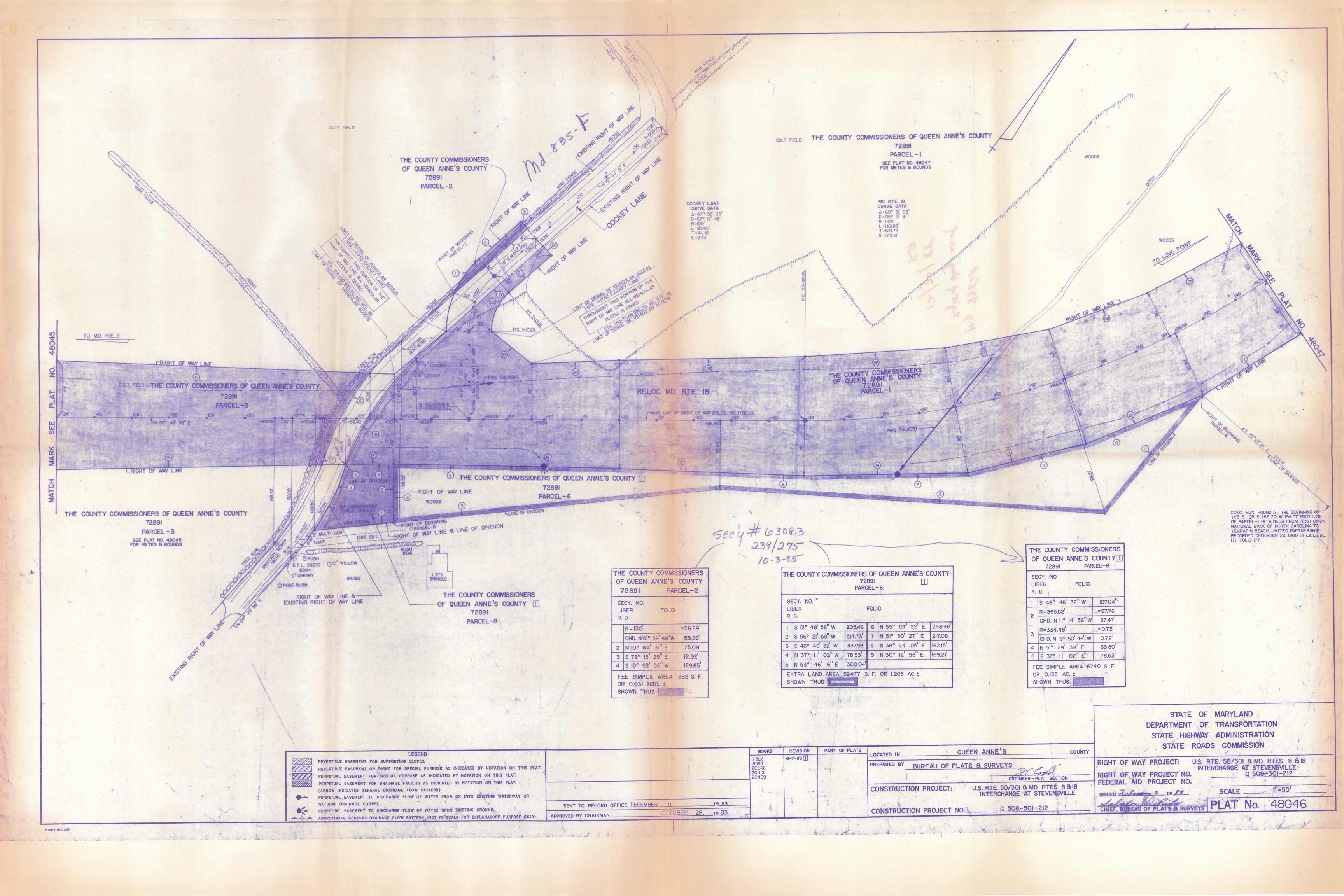


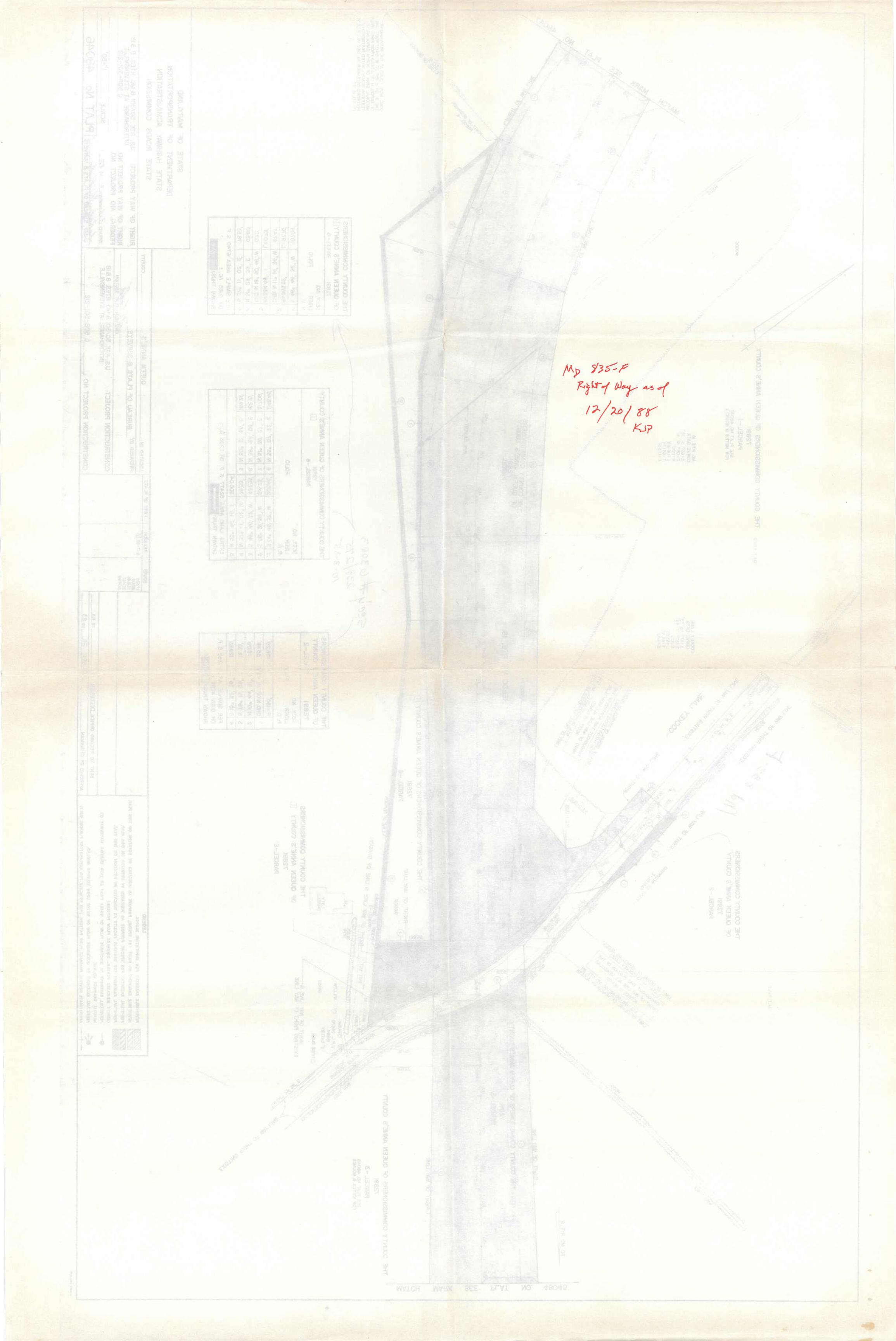


Previous PIATS



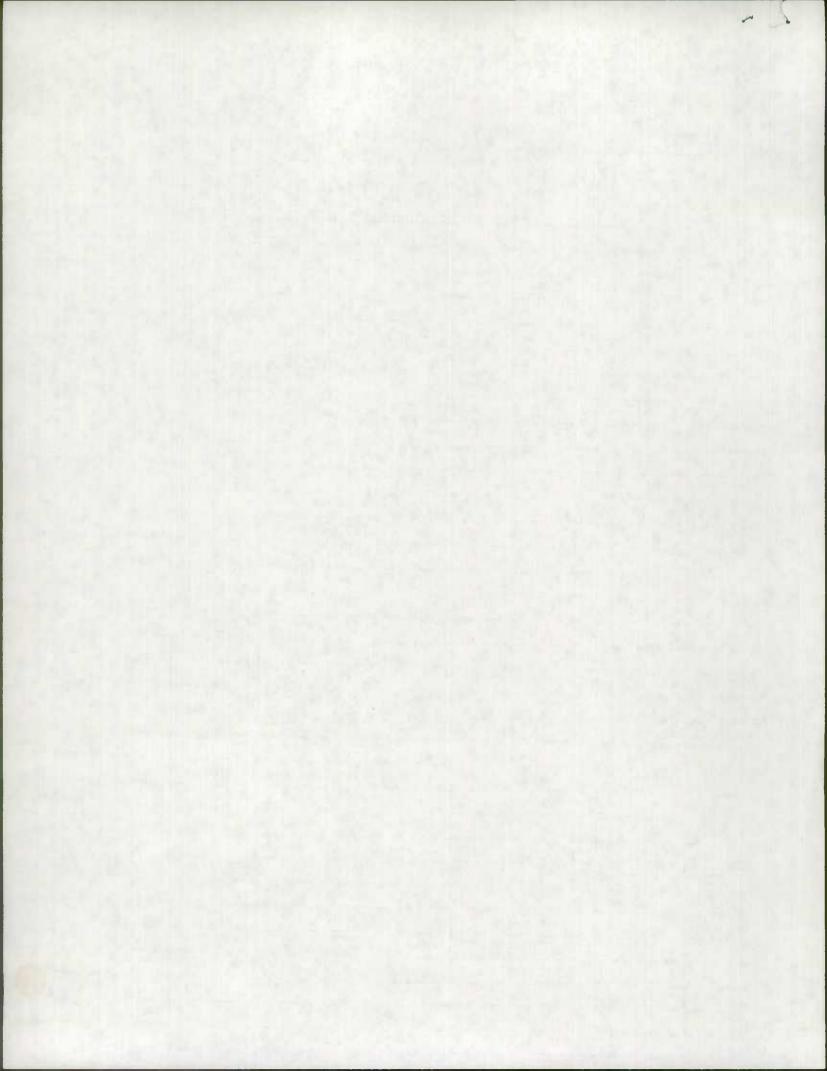






## ROAD INVENTORY SHEET

CHIEF Frederick Settan  ORDER Thomas Landon  HAINMAN  LANDON 7/11/77  F. IR HODES  ROAD NO. MI NAME SHEET NO. 10 DATE 5-17 COUNTY QUEEN	7-67
F. R HODES	
	4
	*
	-
	*
150 EA.	
11.5.	
Ahand.	
1-8-80	
ROHD OZA END.	1
	16'J
1 1 7250	2-3 t HOS
DIEK TOTO	3000
\$ 6,329	2 UME
Z / PT 303	24'J
0 (80'	
Z PC 001	2-515m
V 7 MD. 000 8	VZUML
MD. 000 8	



### MARYLAND STATE HIGHWAY ADMINISTRATION

### ROAD INVENTORY SHEET .

Party Chief <u>BB</u>	Road No. MD 759-C			
Recorder AL	Road Name	PIER ONE RD		
Assistant	County	QUEEN ANNES		
Map No./Dir. / N W	Date	5-14-86		
State Coordinates	Sheet No.	OF1		

	State Coordinates Sheet No OF			
	SYSTEM TRAFFIC	LINE DIAGRAM	TRAFFIC	PAVEMENT DATA
KING ODEN TRAFFIC CONTROLS: STOP SIGN= SS, ODEN TRAFFIC LIGHT=T.L., STOP SIGN=TRAFFIC LIGHT=T.L., STOP SIGN=TRAFFIC LIGHT=T.L.	FED. AID. FLINCT. FLIN	ABC (19/8)	CONTROL COM/NHD ACCESS PRKG.	PAVEMENT
PARKING RESTRICTIONS: A.M. PEAK, P.M. PEAK, A.M./P.M. PEAK, NO PARKING ANYIME=N.P., COMM/IND. ACCESS=E	KN.w. C.As	MD O S		24'J 2-5'F SHDS

