



Finding of No Significant Impact for a FHWA Project

Proposed Action: Bicentennial Boulevard Extension Project

Project Limits: State Highway (SH) 107 to Trenton Road

City: McAllen

County: Hidalgo

State: Texas

TxDOT CSJ(s): 0921-02-352

In accordance with 23 CFR Section 771.119 and Section 771.121, the Texas Department of Transportation (TxDOT) has determined that the Bicentennial Boulevard Extension Project will not have a significant impact on the human or natural environment.

This Finding of No Significant Impact (FONSI) for the Preferred Alternative is based on the final Environmental Assessment (EA) dated October 2018 and the entire project record. This decision documents the selection of the Build Alternative, presented in the final EA as the Preferred Alternative, which is described as:

The Bicentennial Boulevard Extension Project would extend Bicentennial Boulevard from SH 107 to Trenton Road as a new location, four-lane facility. The proposed 2.86-mile roadway extension would consist of a 12-foot wide inside travel lane (one in each direction), a 14-foot wide outside shared use lane for vehicles and bicycles (one in each direction), and 5-foot wide sidewalks for pedestrians. Other improvements include left turn lanes at cross streets and curb and gutter and drainage improvements. The proposed right-of-way (ROW) width varies between 80 to 230 feet. Of the 42.8 acres required for ROW and easements, 40.1 acres were either dedicated per the subdivision development process or acquired by the City of McAllen through the eminent domain process. Approximately 1.9 acres of additional ROW would be required, as well as 0.2 acre of permanent easements and 0.6 acre of temporary construction easements needed for anticipated construction of proposed noise barriers.

A Notice of Availability of the draft EA was issued on April 11, 2018.

A public hearing for this project was held on May 3, 2018.

Design modifications were made as a result of comments received during the posted comment period and from comments made at the public hearing, and include changes in roadway profile elevations, locations of storm drain outfalls, and the addition of right turn lanes at Trenton Road and Freddy Gonzalez Avenue. These design modifications are included in the final EA.

Public Hearing Documentation has been prepared and is available for review on request.

The final EA and technical reports contained in the file of record have been independently evaluated by TxDOT and determined to adequately and accurately discuss the need, purpose, alternatives, environmental issues, impacts of the proposed project, and appropriate mitigation measures. These documents provide sufficient evidence and analysis for determining that preparation of an Environmental Impact Statement is not required. These documents are incorporated by reference into this decisional document.

Based upon TxDOT's review and consideration of the analysis and evaluation contained in the EA for this project, and after careful consideration of all social, economic, and environmental factors, including input from the public involvement process, TxDOT hereby issues this Finding of No Significant Impact for the Bicentennial Boulevard Extension Project from SH 107 to Trenton Road.



Finding of No Significant Impact for a FHWA Project

TxDOT will ensure adherence and completion of all project commitments described in the final EA, dated October 2018, Section 8.0. TxDOT will ensure that any and all local, state, or federal permit requirements and conditions are met and otherwise complied with.

The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being, or have been, carried out by TxDOT pursuant to 23 U.S.C. 327 and the Memorandum of Understanding dated December 16, 2014, and executed by FHWA and TxDOT.

TxDOT Environmental Affairs Division Director

12/19/18

Date



Environmental Document Review Checklist

[Reset Form](#)

Project Name: Bicentennial Boulevard Extension Project			<input type="checkbox"/> State	<input checked="" type="checkbox"/> Federal - Assigned	<input type="checkbox"/> Federal - Not Assigned
CSJ No.: 0921-02-352		Federal-Aid No. (if applicable):		Date of Administrative Completeness: Oct 23, 2018	
District / County: Pharr/Hidalgo			Project Sponsor: City of McAllen		
Document Type:	<input checked="" type="checkbox"/> EA	<input type="checkbox"/> EIS	Document Stage:	<input type="checkbox"/> Draft	<input checked="" type="checkbox"/> Final
			Preparer/Consultant: Half		
Preparer identify	Preparer check if content is:		Core Team check if content is:	Major Required Content	
	Included	Not Applicable	Acceptable		
Section in Document					
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Cover Sheet	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follows TxDOT approved format	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Includes 23 U.S.C. 327 assignment language	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Title includes any cooperating agencies (EIS only)	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Signature block and contacts (only required for EIS)	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Abstract (only required for EIS)	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	ROD (for Final EIS) / FONSI (for EA)	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Executive Summary (optional for EA, optional for combined FEIS/ROD, but required for EIS)	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Includes 23 U.S.C. 327 assignment language	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Summary of major conclusions, areas of controversy, preferred alternative, and commitments	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Table of Contents: include list of tables, figures, and appendices	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	List of Acronyms	
1.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Introduction	
1.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Purpose of the Document: brief overview including appropriate figures	
2.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Project Description	
2.1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Existing Facility Description	
2.2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Proposed Project (General Description)	
2.2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Demonstrates logical termini and independent utility	
2.2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Planning and Programming Status	
2.2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Consistent with current Plan and Program (required for Final Environmental Document)	
2.2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Reference to plan sheet in appendix (required for Final Environmental Document)	
3.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Purpose and Need	
3.1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Need statement(s)	
3.2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Supporting Facts and/or Data	
3.3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Purpose statement(s)	
4.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Alternatives	
4.1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Build Alternative(s)	
4.1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Includes number of lanes, ROW requirements, median width, access control, estimated cost	
4.2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	No-build Alternative	
4.3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Alternatives Considered But Eliminated From Further Consideration (if applicable)	
5.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Affected Environment and Environmental Consequences (see page 2 for further detail)	
6.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Agency Coordination	
7.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Public Involvement	
8.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental Permits, Issues and Commitments	
9.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Conclusion	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Identification of preferred alternative (required for Final Environmental Document)	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locally preferred alternative, if one has been identified	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	List of Preparers (EIS only)	
10.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	References Cited	
11.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Exhibits (Maps, Photos, Schematics, Typical Sections)/Appendices	
Comments:					



Preparer identify:	Preparer check if content is:			Core Team check if content is:	Affected Environment and Environmental Consequences
Section in Document	Included	Subject of Technical Report	Not Applicable	Acceptable	

Issues/resources determined to have no impact at scoping can be listed in the document. Summary discussion needed for issues/resources considered in detail. Discussion should address affected environment, environmental consequences, encroachment-alteration effect, and applicable avoidance, minimization, and mitigation measures for each issue/resource.

5.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Right of way/Displacements
5.2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Land Use
5.3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Farmlands
5.4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Utilities/Emergency Services
5.5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Bicycle and Pedestrian Facilities
5.6	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Community Impacts (EJ and LEP)
5.7	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Visual/Aesthetics
5.8.1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Archeological Resources - includes Section 106 statement for Federal projects
5.8.2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Historic Properties - includes section 106 statement for Federal projects
5.9	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Section 4(f)/6(f)/Chapter 26 - includes Section 4(f) statement for Federal projects
5.10	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Water Resources
5.11	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Biological Resources - includes Section 7 statement for Federal projects
5.12	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Air Quality
5.13	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Hazardous Materials
5.14	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Traffic Noise
5.15	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Indirect Impacts (Induced Growth Summary)
5.16	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Cumulative Impacts
5.17	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Construction Impacts

Comments:

Core Team check if information is:			Supporting Documentation
Included as Appendix	Not applicable	Present in File	

The appendices and/or file of record must contain the following items/documents

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Plan and Program consistency documentation (compare against current E-STIP)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Technical Reports: all technical reports as identified above have been completed, approved, and are present in the project file
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Agency coordination/consultation in appendices and/or file - Includes Distribution List for EIS only <input type="checkbox"/> USFWS <input checked="" type="checkbox"/> TPWD <input checked="" type="checkbox"/> THC <input type="checkbox"/> TCEQ <input checked="" type="checkbox"/> Other-List in Comments
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Section 4(f) Evaluation, Programmatic Section 4(f) Evaluation, Section 4(f) De Minimis Determination, or Section 6(f) Evaluation
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Public Meeting/Public Hearing Documentation (that includes public involvement certification)

Comments: USACE

Yes	No	Not applicable	Document Consistency (Core Team Completes)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Quantitative consistency between technical reports and Environmental Document (traffic, ROWs, etc.)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Quantitative consistency within Environmental Document
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Map and figure consistency (project limits, street names, key, etc.)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Exhibits and appendices listed in the Table of Contents are present in the Environmental Document

Comments:

Completed By:

Nolan Nicolas

District Core Team Member (Print Name)

Nolan Nicolas

Signature

10/24/2018

Date

Digitally signed by Nolan Nicolas
DN: cn=Nolan Nicolas, o=Environmental, ou=TXDOT Pharr District,
email=Nolan.Nicolas@tdot.state.tx.us, c=US
Date: 2018.10.24 13:33:42 -0500

Scott Ford

ENV Core Team Member (Print Name)

Scott Ford

Signature

10/25/2018

Date

Digitally signed by Scott Ford
DN: cn=Scott Ford, o=ENV, email=SFORD@tdot.state.tx.us, c=US
Date: 2018.10.25 07:58:04 -0500



Environmental Document Certification Form

[Reset Form](#)

Project Name: Bicentennial Boulevard Extension Project

Control Section Job Number (CSJ): 0921-02-352

Document Type: EA EIS FONSI

Document Stage: Draft Final

This checklist shall be used to certify that an environmental document is ready for public review (draft documents) or approval (final documents).

When all required items are satisfactorily completed, the District and ENV representatives will sign this form indicating the environmental document is certified and may proceed to public review or is ready for final approval.

This project meets all the following requirements:

- A. A project scope has been completed for the project.
- B. The document has been determined to be administratively complete.
- C. The document meets the requirements of technical review (43 TAC §2.49) as required to date.
- D. The required public participation has been completed as required to date.
- E. All consultation and coordination required for the environmental decision is complete and appropriately documented (for final environmental documents).
- F. Legal Review or Legal Sufficiency Review has been completed, as required.
- G. Current funding has been reviewed, and is as follows:

Mix of Federal/State/Local funding State-only funding Date Verified: 10/23/2018

Comments:

Signed: Nolan Nicolas

District Core Team Member

Digitally signed by Nolan Nicolas
DN: cn=Nolan Nicolas, o=Environmental, ou=TxDOT Pharr District, email=Nolan.Nicolas@txdot.gov, c=US
Date: 2018.10.24 13:34:30 -05'00'

Date: 10/24/2018

Print Name: Nolan Nicolas

Signed: Scott Ford

ENV Core Team Member

Digitally signed by Scott Ford
DN: cn=Scott Ford, o=TxDOT, ou=ENV, email=SFORD@txdot.gov, c=US
Date: 2018.10.25 08:08:30 -05'00'

Date: 10/25/2018

Print Name: Scott Ford

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
HIDALGO COUNTY MPO - HIGHWAY PROJECTS
FY 2019

2019-2022 STIP		07/2018 Revision: Approved 09/28/2018							
DISTRICT	MPO	COUNTY	CSJ	TIP FY	HWY	PHASE	CITY	YOE COST	
PHARR	HIDALGO COUNTY	HIDALGO	0921-02-352	2019	BICENTENNIAL B		MCALLEN	\$ 14,679,967	
LIMITS FROM SH 107		PROJECT SPONSOR MCALLEN							
LIMITS TO TRENTON RD		REVISION DATE 07/2018							
PROJECT CONSTRUCT NEW 4 LANE URBAN ROADWAY		MPO PROJ NUM HC-91							
DESCR		FUNDING CAT(S) 3LC,7,10							
REMARKS CAT 10 = EARMARK FUNDING				PROJECT NEW PROJECT					
P7				HISTORY					
TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY/SHARE						
PREL ENG \$	1,444,700	COST OF APPROVED PHASES	CATEGORY	FEDERAL	STATE	REGIONAL	LOCAL	LC	TOTAL
ROW PURCH \$	200,000		7	\$ 6,996,400	\$ 1,539,208	\$ 0	\$ 209,892	\$ 0	\$ 8,745,500
CONSTR \$	14,679,967		10	\$ 600,885	\$ 132,194	\$ 0	\$ 18,027	\$ 0	\$ 751,106
CONST ENG \$	660,599		3LC	\$ 0	\$ 0	\$ 0	\$ 0	\$ 5,183,361	\$ 5,183,361
CONTING \$	1,415,033		TOTAL	\$ 7,597,285	\$ 1,671,402	\$ 0	\$ 227,919	\$ 5,183,361	\$ 14,679,967
INDIRECT \$	366,999								
BOND FIN \$	0								
PT CHG ORD \$	0								
TOTAL CST \$	18,767,298								

2019-2022 STIP		07/2018 Revision: Approved 09/28/2018							
DISTRICT	MPO	COUNTY	CSJ	TIP FY	HWY	PHASE	CITY	YOE COST	
PHARR	HIDALGO COUNTY	HIDALGO	0921-02-374	2019	OWASSA	R,ACQ,UTL	HIDALGO COUNTY	\$ 800,000	
LIMITS FROM I RD		PROJECT SPONSOR HIDALGO COUNTY							
LIMITS TO CESAR CHAVEZ		REVISION DATE 07/2018							
PROJECT CONSTRUCT A 4 LANE URBAN ROADWAY		MPO PROJ NUM HC-335r							
DESCR		FUNDING CAT(S) 7							
REMARKS NEW PROJECT				PROJECT					
P7				HISTORY					
TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY/SHARE						
PREL ENG \$	0	COST OF APPROVED PHASES	CATEGORY	FEDERAL	STATE	REGIONAL	LOCAL	LC	TOTAL
ROW PURCH \$	800,000		7	\$ 640,000	\$ 0	\$ 0	\$ 160,000	\$ 0	\$ 800,000
CONSTR \$	0		TOTAL	\$ 640,000	\$ 0	\$ 0	\$ 160,000	\$ 0	\$ 800,000
CONST ENG \$	0								
CONTING \$	0								
INDIRECT \$	0								
BOND FIN \$	0								
PT CHG ORD \$	0								
TOTAL CST \$	800,000								

2019-2022 STIP		07/2018 Revision: Approved 09/28/2018							
DISTRICT	MPO	COUNTY	CSJ	TIP FY	HWY	PHASE	CITY	YOE COST	
PHARR	HIDALGO COUNTY	HIDALGO	1064-01-027	2019	FM 676	R,ACQ,UTL	HIDALGO COUNTY	\$ 500,738	
LIMITS FROM SH 107		PROJECT SPONSOR HIDALGO COUNTY							
LIMITS TO TAYLOR RD		REVISION DATE 07/2018							
PROJECT WIDEN TO 4 LANE DIVIDED		MPO PROJ NUM HC-117r							
DESCR		FUNDING CAT(S) 10							
REMARKS EARMARK FUNDING				PROJECT NEW PROJECT					
P7				HISTORY					
TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY/SHARE						
PREL ENG \$	493,693	COST OF APPROVED PHASES	CATEGORY	FEDERAL	STATE	REGIONAL	LOCAL	LC	TOTAL
ROW PURCH \$	918,775		10	\$ 400,590	\$ 0	\$ 0	\$ 100,148	\$ 0	\$ 500,738
CONSTR \$	10,075,374		TOTAL	\$ 400,590	\$ 0	\$ 0	\$ 100,148	\$ 0	\$ 500,738
CONST ENG \$	453,392								
CONTING \$	654,899								
INDIRECT \$	624,673								
BOND FIN \$	0								
PT CHG ORD \$	0								
TOTAL CST \$	13,220,806								

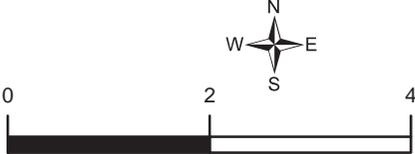


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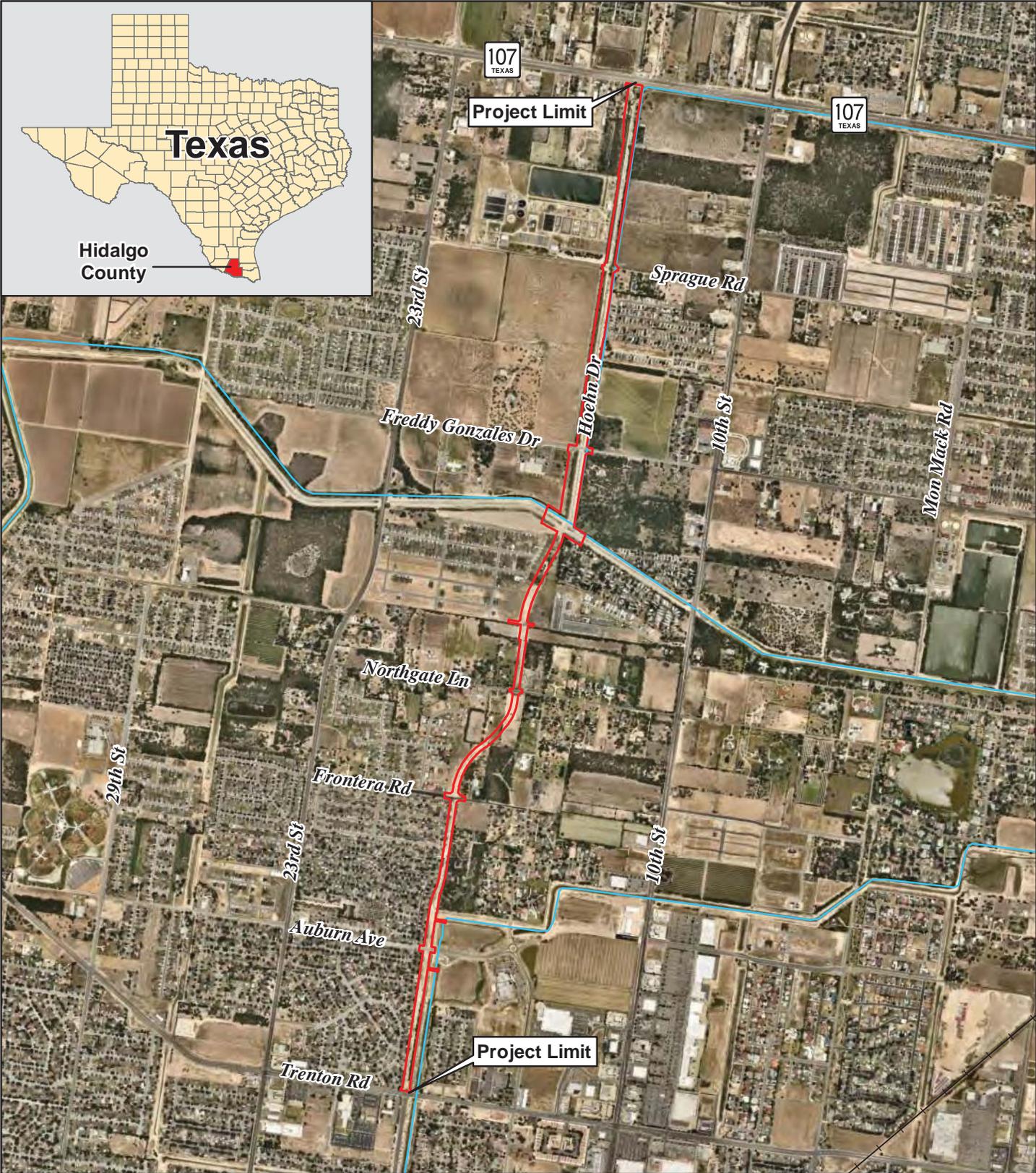
 Project Limits

Project Vicinity Map

Bicentennial Boulevard Project
 From on Bicentennial Blvd., from SH 107
 To Trenton Rd.
 City of McAllen, Hidalgo County, Texas
 CSJ: 0921-02-352



0 2 4
 SCALE IN MILES

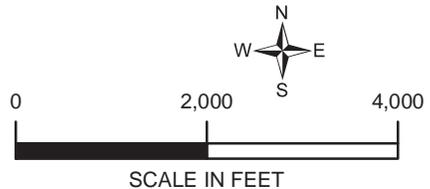


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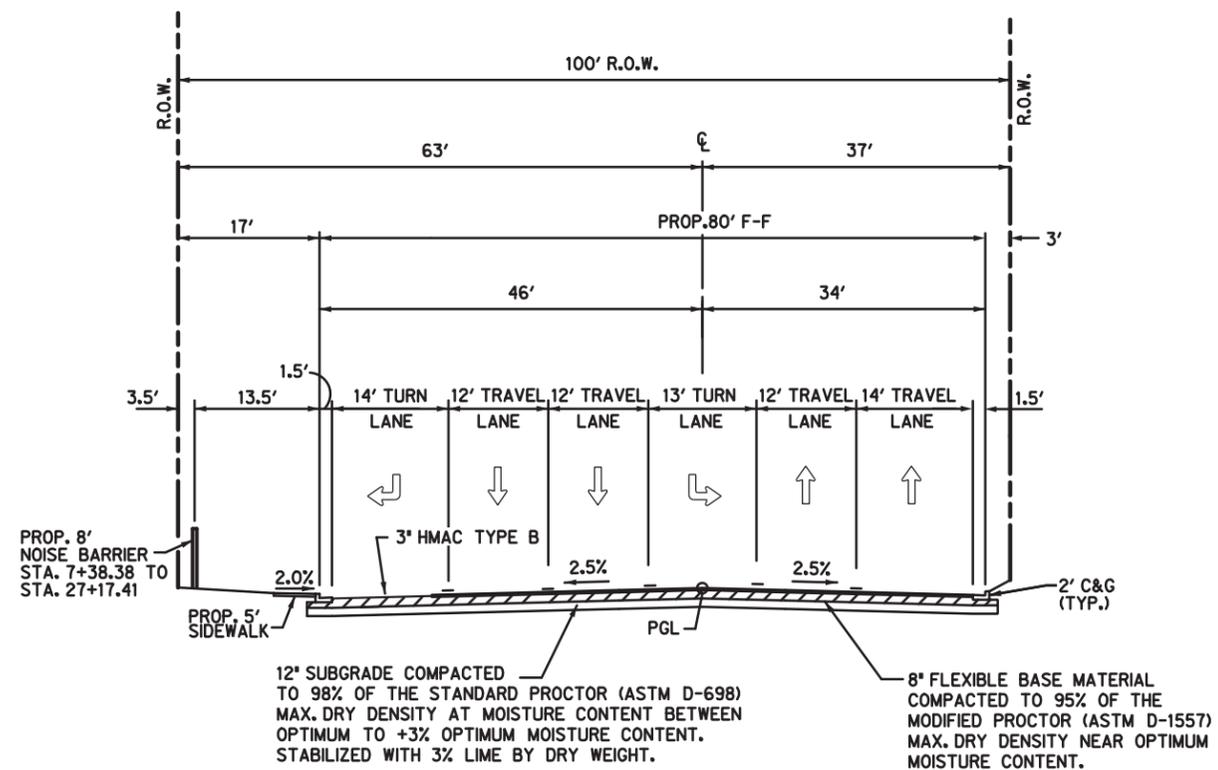
- Railroad
- Waterway
- Project Limits

Proposed Project on Aerial Photograph Map

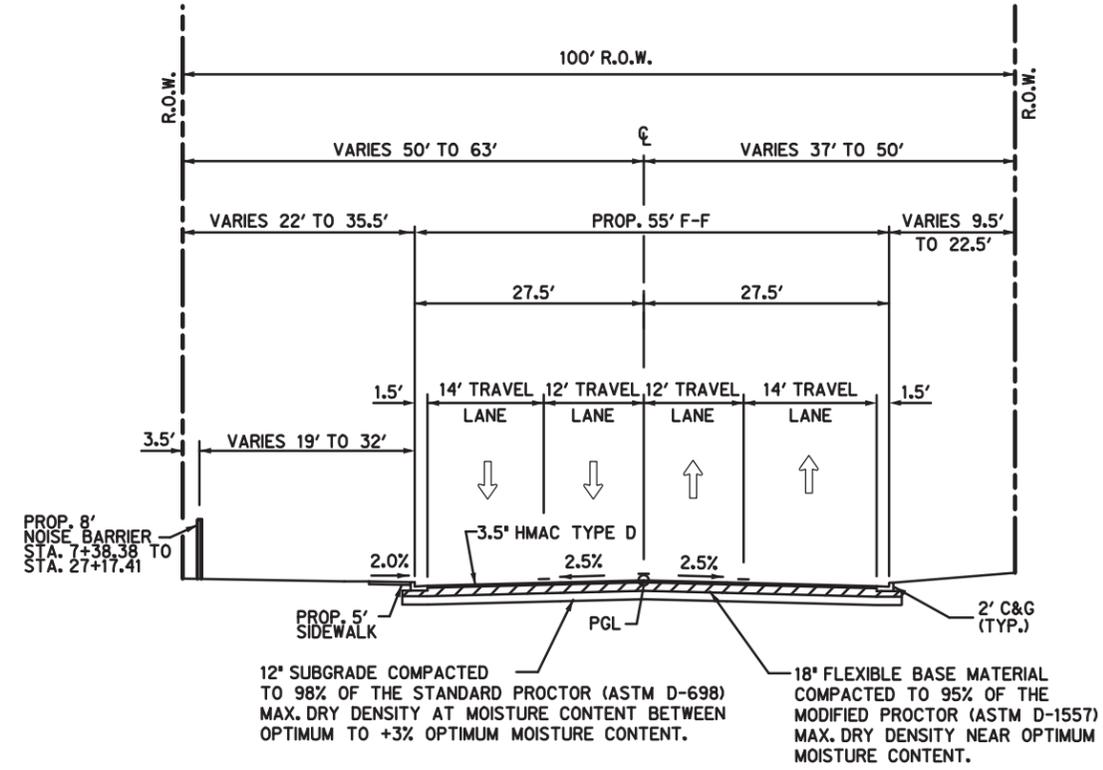
Bicentennial Boulevard Project
 From on Bicentennial Blvd., from SH 107
 To Trenton Rd.
 City of McAllen, Hidalgo County, Texas
 CSJ: 0921-02-352



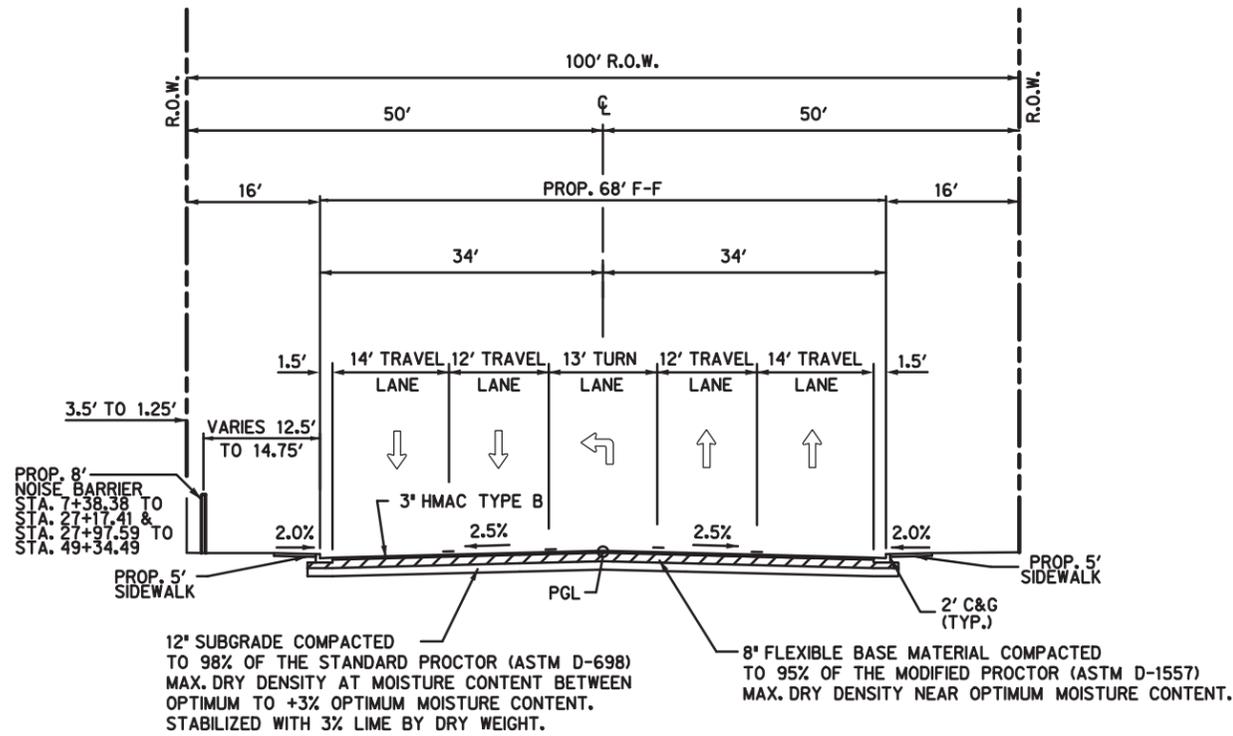
Source / Year of Aerial Photograph: Nearmap / 2018



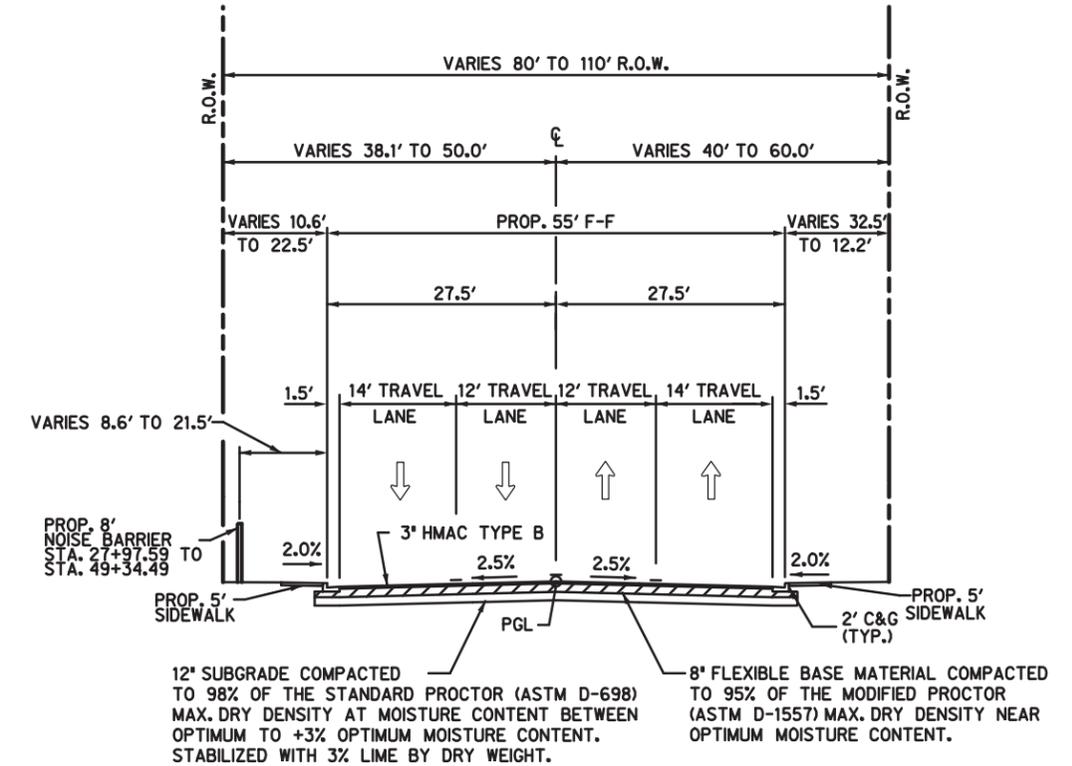
PROPOSED TYPICAL SECTION (80' F-F) FROM STA 6+90.34 TO STA 11+36.08



PROPOSED TYPICAL SECTION (55' F-F) FROM STA 11+36.08 TO STA 22+86.65



PROPOSED TYPICAL SECTION (68' F-F) FROM STA 22+86.65 TO STA 32+27.65



PROPOSED TYPICAL SECTION (55' F-F) FROM STA 32+27.65 TO STA 45+16.00

PROJECT PLAN VIEW TYPICAL SECTIONS

THIS EXHIBIT IS A SIMPLIFIED REPRESENTATION OF THE DESIGN

--PRELIMINARY--
FOR ENVIRONMENTAL DOCUMENT REVIEW ONLY

Map Scale: NTS
Map Date: 10/10/2018

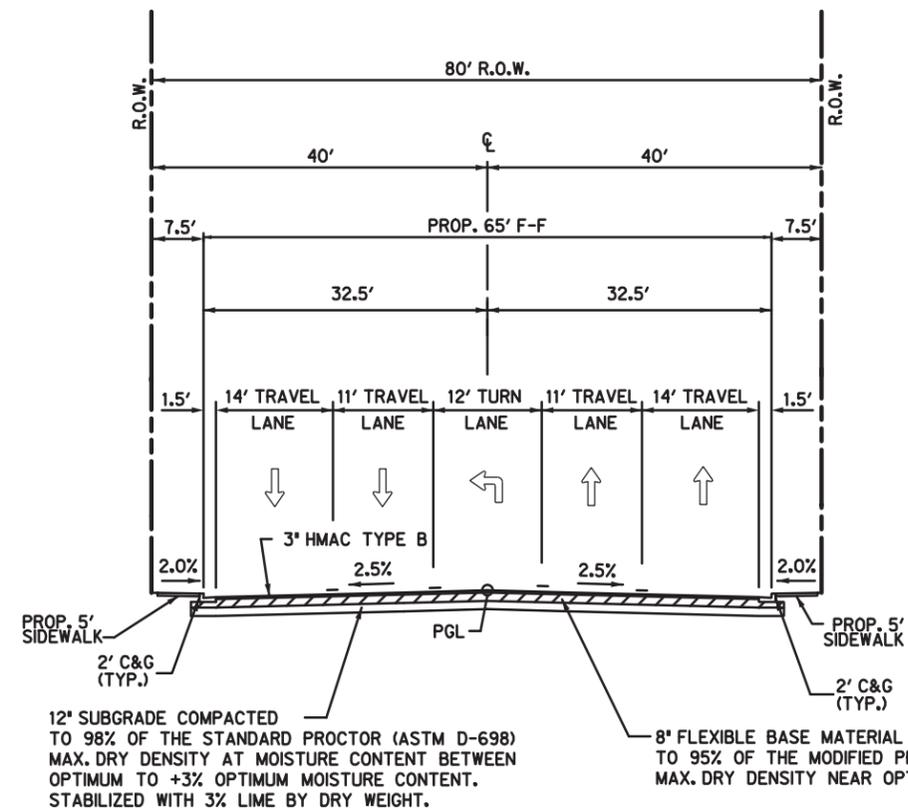
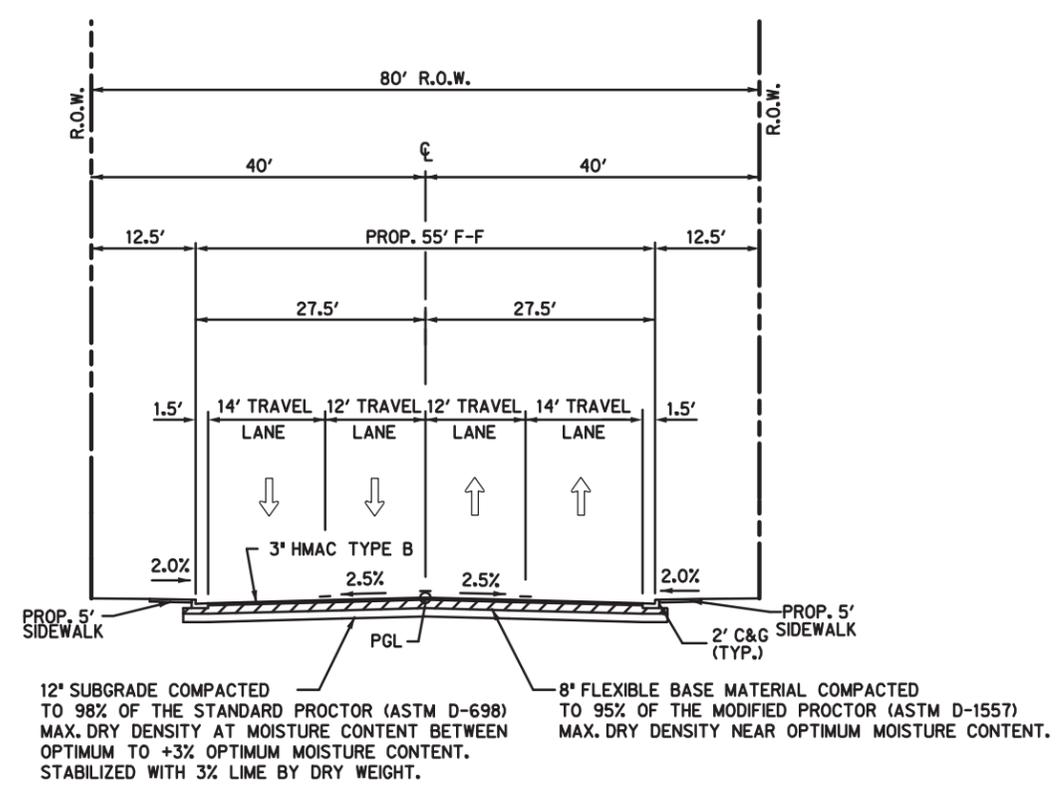
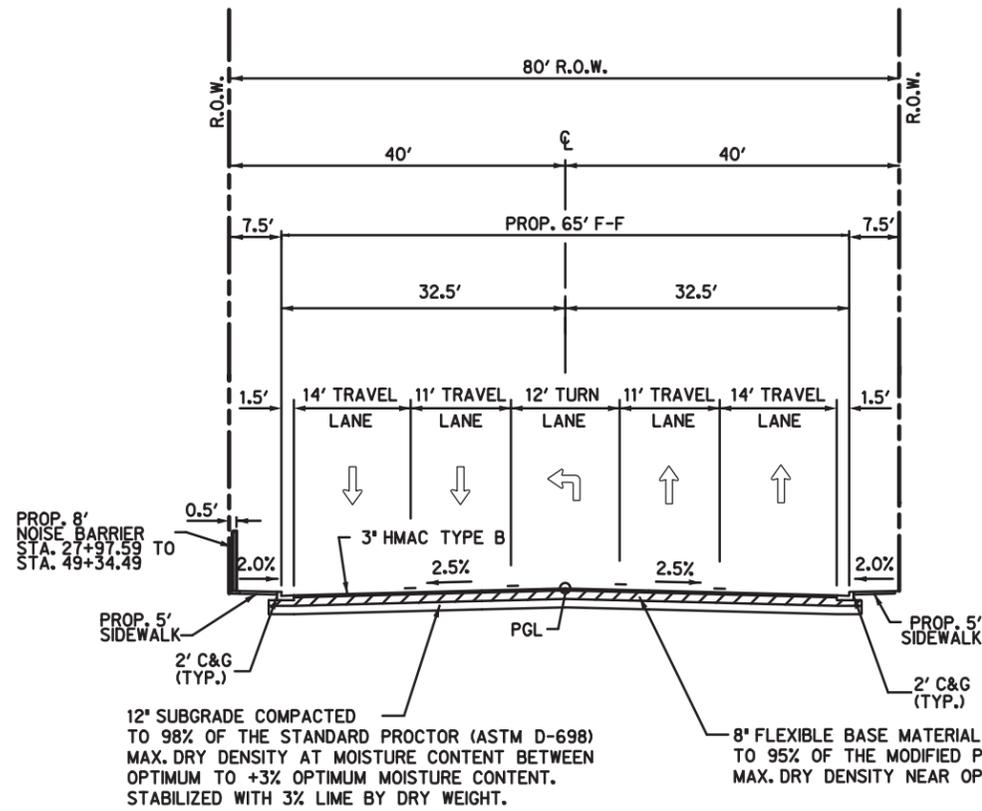
BICENTENNIAL BLVD.
From: Trenton Road
To: State Highway 107
CSJ: 0921-02-352
City of McAllen, Hidalgo County, TX

PDF_2D_MON_FW_CR_300.dgn

Design

I:\30000s\30469\CADD\Environmental\18-30469-ENVIRONMENTAL.dgn

10/10/2018 4:19:28 PM



PROJECT PLAN VIEW TYPICAL SECTIONS

Page 2 of 4

THIS EXHIBIT IS A SIMPLIFIED REPRESENTATION OF THE DESIGN

--PRELIMINARY--
FOR ENVIRONMENTAL DOCUMENT REVIEW ONLY

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Map Date: 10/10/2018

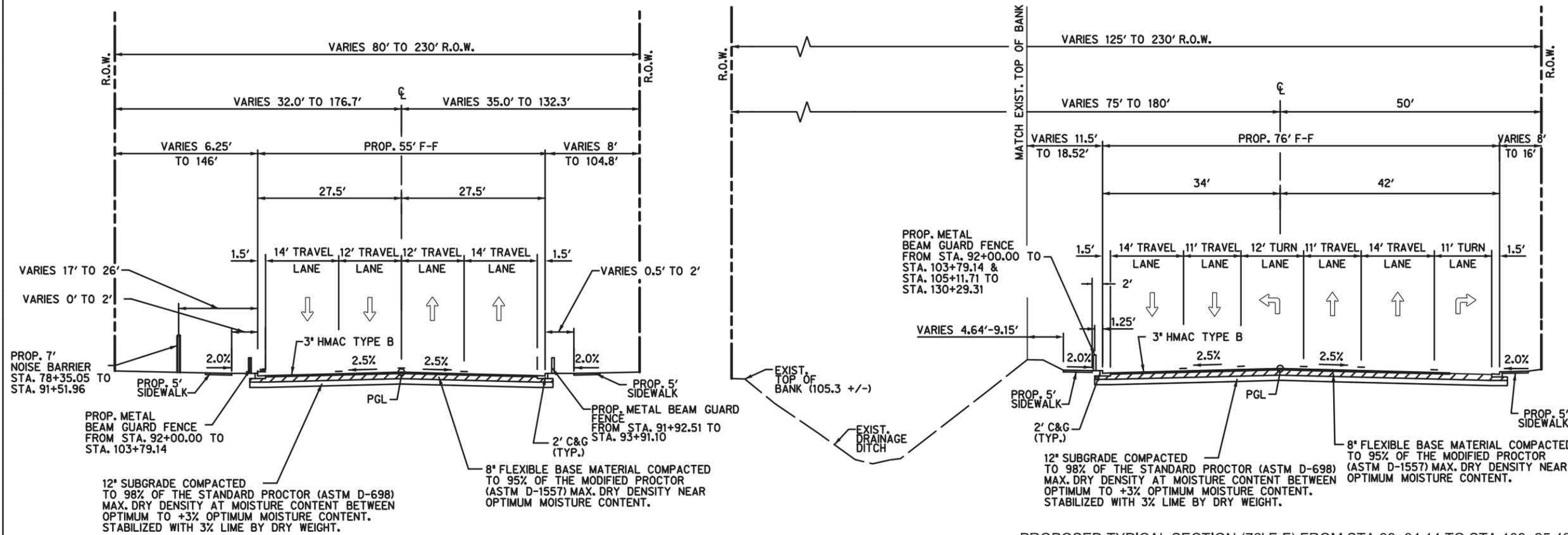
BICENTENNIAL BLVD.
From: Trenton Road
To: State Highway 107
CSJ: 0921-02-352
City of McAllen, Hidalgo County, TX

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Design

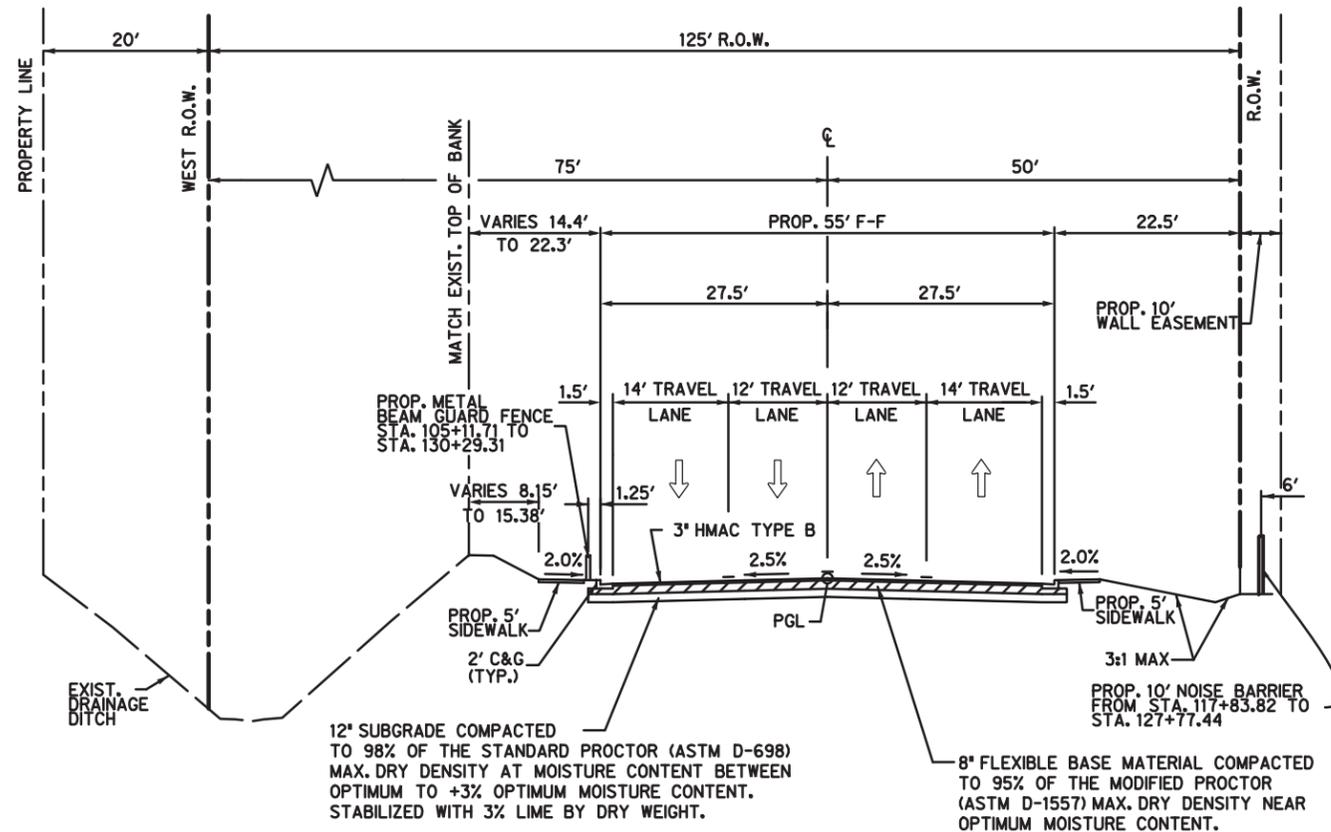
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10/10/2018 4:19:28 PM



PROPOSED TYPICAL SECTION (55' F-F) FROM STA 72+85.85 TO STA 99+84.14

PROPOSED TYPICAL SECTION (76' F-F) FROM STA 99+84.14 TO STA 109+25.43



PROPOSED TYPICAL SECTION (55' F-F) FROM STA 109+25.43 TO STA 124+74.30

PROJECT PLAN VIEW TYPICAL SECTIONS

Page 3 of 4

THIS EXHIBIT IS A SIMPLIFIED REPRESENTATION OF THE DESIGN

--PRELIMINARY--
FOR ENVIRONMENTAL DOCUMENT REVIEW ONLY

Map Scale: NTS
Map Date: 10/10/2018

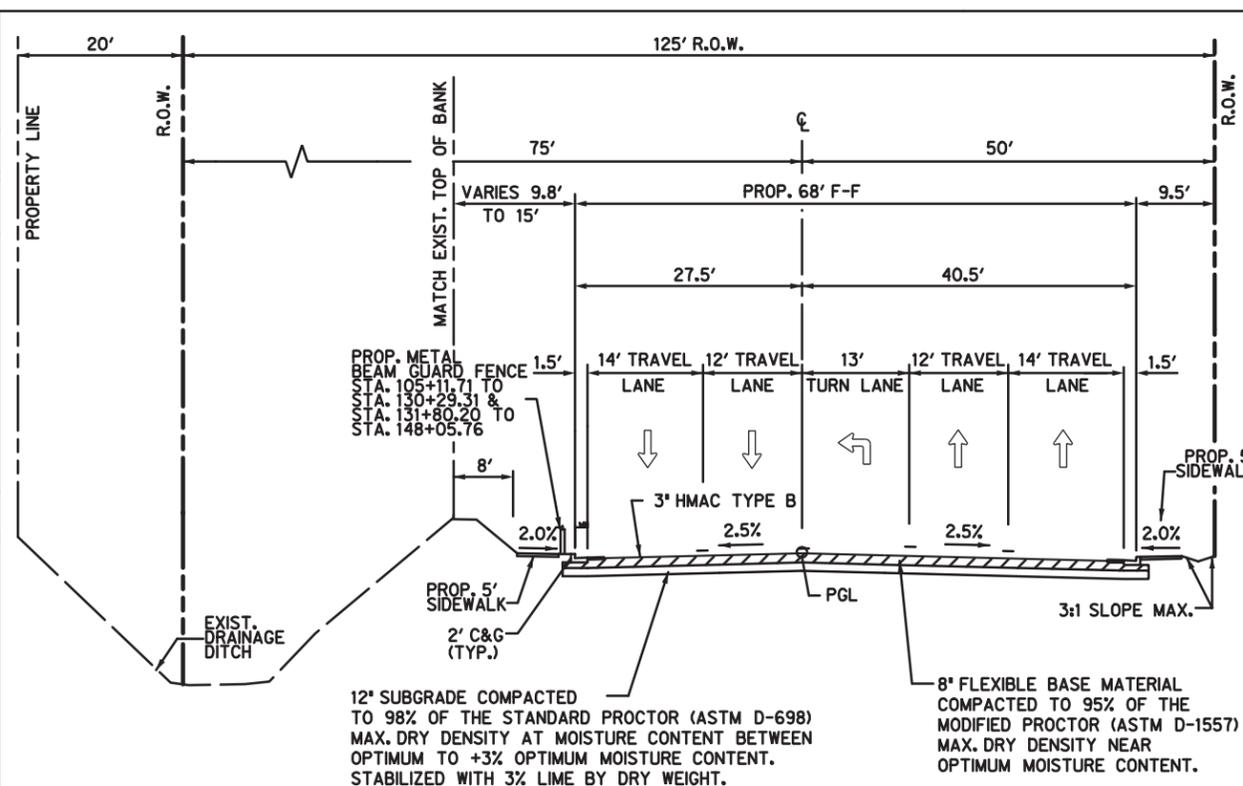
BICENTENNIAL BLVD.
From: Trenton Road
To: State Highway 107
CSJ: 0921-02-352
City of McAllen, Hidalgo County, TX

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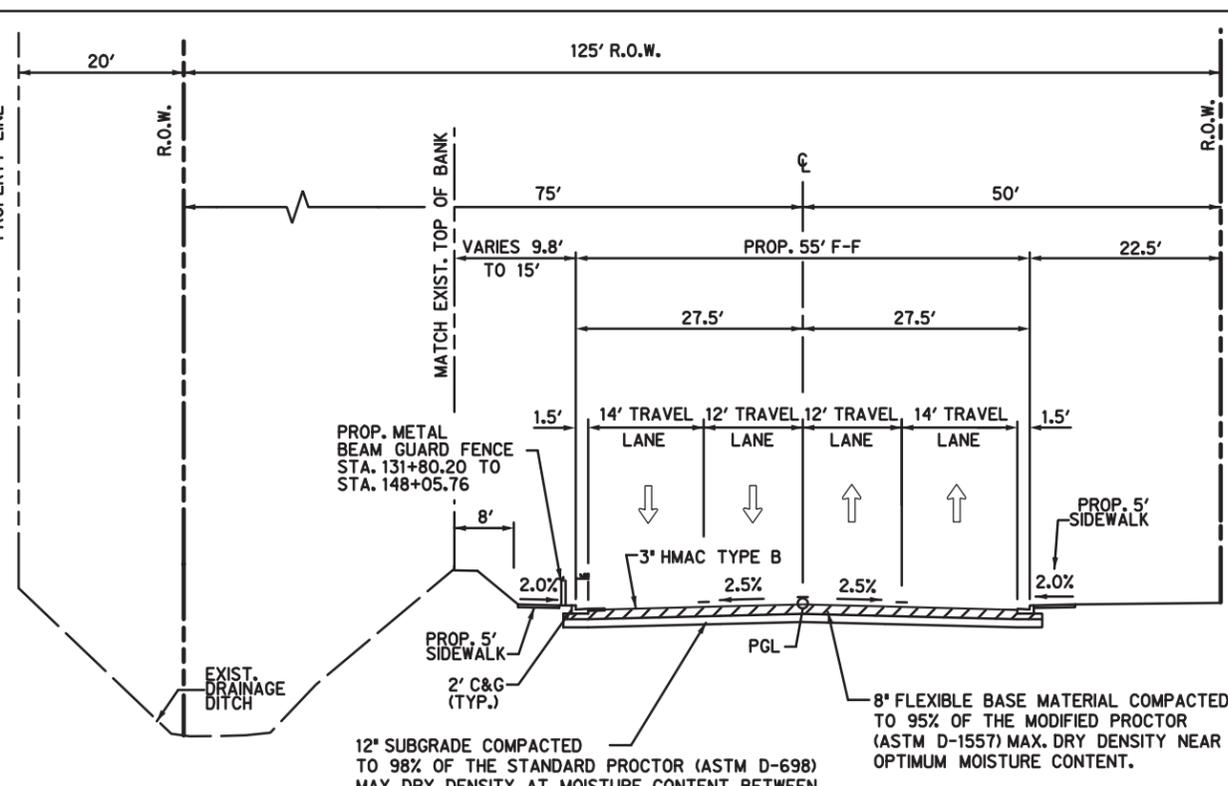
Design

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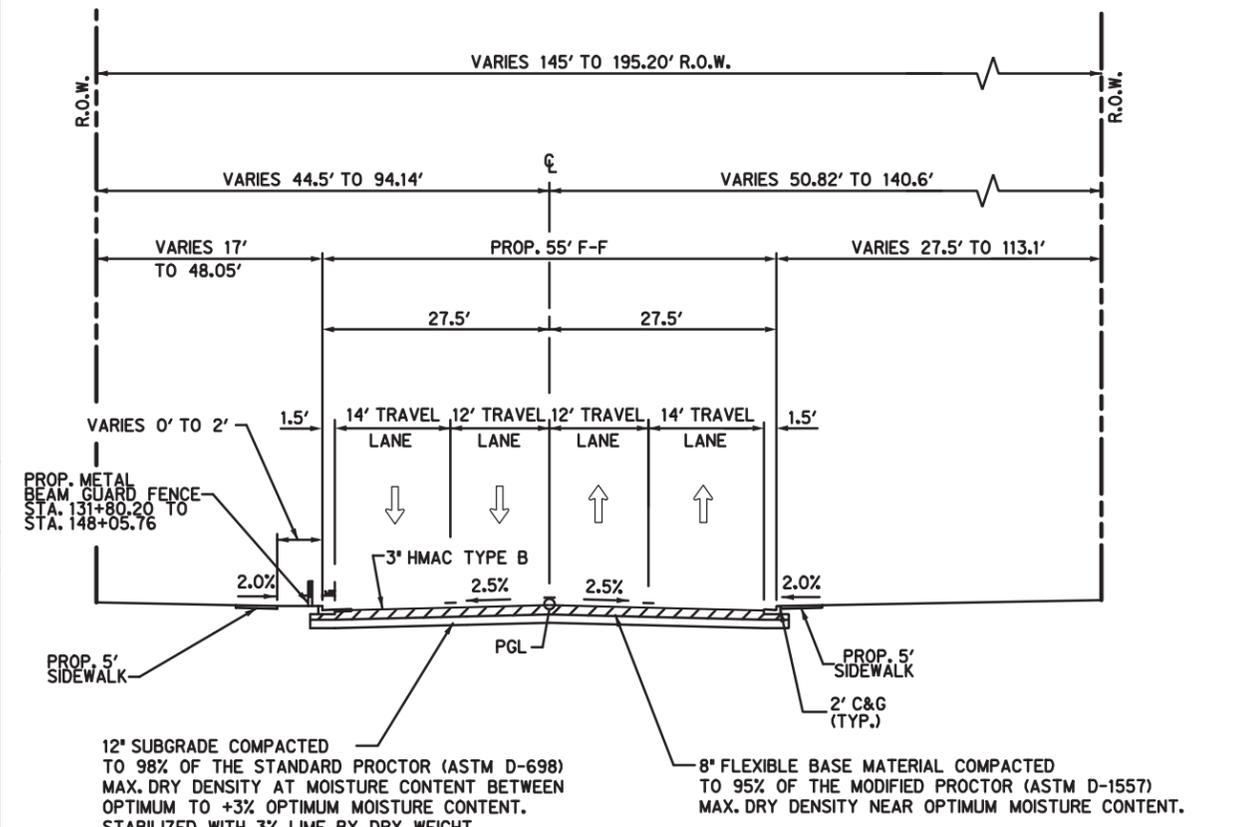
10/10/2018 4:19:28 PM



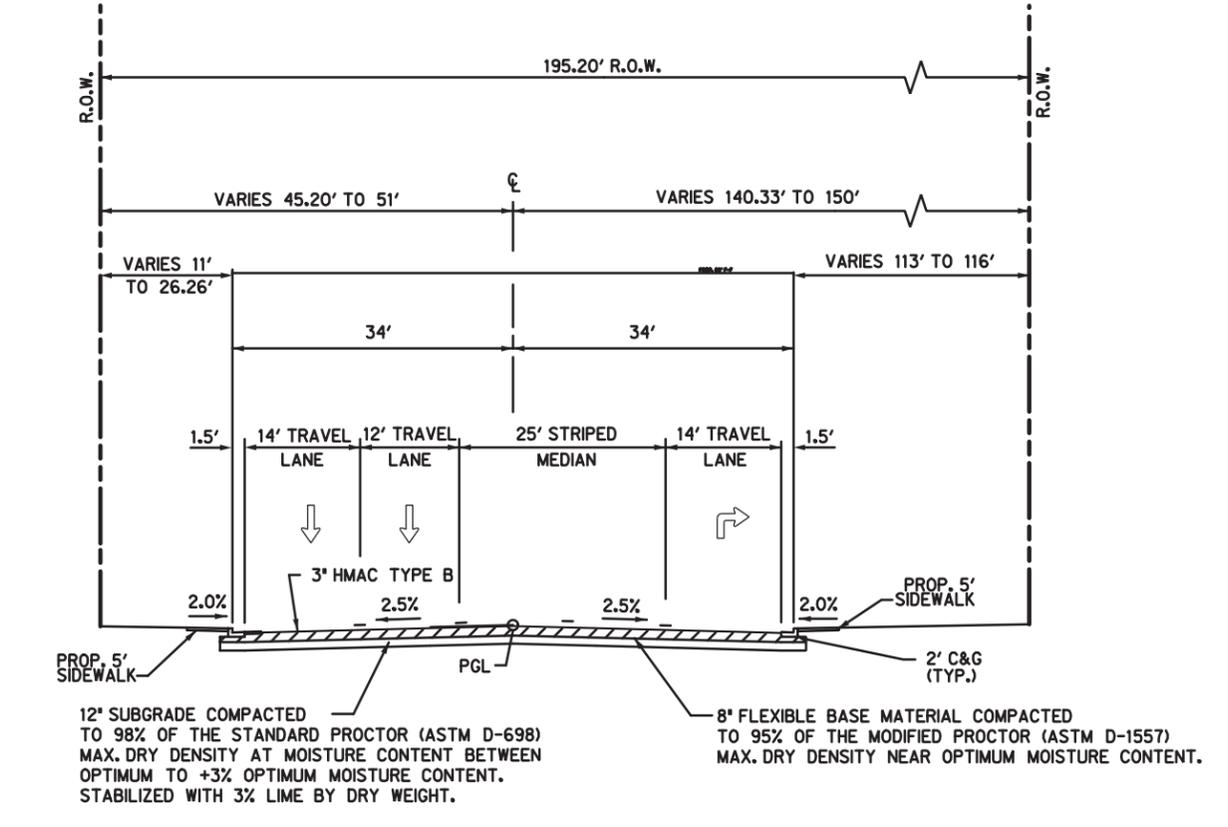
PROPOSED TYPICAL SECTION (68' F-F) FROM STA 124+74.30 TO STA 137+35.43



PROPOSED TYPICAL SECTION (68' F-F) FROM STA 137+35.43 TO STA 145+38.80



PROPOSED TYPICAL SECTION (55' F-F) FROM STA 145+38.80 TO STA 153+26.11



PROPOSED TYPICAL SECTION (68' F-F) FROM STA 153+26.11 TO STA 157+73.00

PROJECT PLAN VIEW TYPICAL SECTIONS

Page 4 of 4

THIS EXHIBIT IS A SIMPLIFIED REPRESENTATION OF THE DESIGN

--PRELIMINARY--
FOR ENVIRONMENTAL DOCUMENT REVIEW ONLY

Map Scale: NTS
Map Date: 10/10/2018

BICENTENNIAL BLVD.
From: Trenton Road
To: State Highway 107
CSJ: 0921-02-352
City of McAllen, Hidalgo County, TX