

JOINT PUBLIC NOTICE

June 17, 2019

United States Army Corps of Engineers
New Orleans District
Regulatory Branch
7400 Leake Avenue
New Orleans, Louisiana 70118

(504) 862-1577
Project Manager
Patricia Clune
Patricia.R.Clune@usace.army.mil
MVN 2018-00373-CE

State of Louisiana
Department of Environmental Quality
Water Permits Division
Post Office Box 4313
Baton Rouge, Louisiana 70821-4313

(225) 219-3225
Project Manager
Elizabeth Hill
WQC Application Number
WQC#-190611-02

Interested parties are hereby notified that a permit application has been received by the New Orleans District of the U.S. Army Corps of Engineers pursuant to: [] Section 10 of the Rivers and Harbors Act of March 3, 1899 (30 Stat. 1151; 33 USC 403); and/or [X] Section 404 of the Clean Water Act (86 Stat. 816; 33 USC 1344).

Application has also been made to the Louisiana Department of Environmental Quality, Water Permits Division, for a Water Quality Certification (WQC) in accordance with statutory authority contained in LRS30:2047 A(3), and provisions of Section 401 of the Clean Water Act (P.L.95-17).

PROPOSED REALIGNMENT OF PLANK ROAD IN EAST BATON ROUGE PARISH

NAME OF APPLICANT: Baton Rouge Metropolitan Airport, c/o Volkert, Inc., 7967 Office Park Boulevard, Baton Rouge, Louisiana 70809.

LOCATION OF WORK: In Baton Rouge, Louisiana (Latitude: 30.526793, Longitude: -91.143936) in East Baton Rouge Parish, within the Bayou Sara-Thompson in hydrological unit (HUC 08070201), as shown on the attached drawings.

CHARACTER OF WORK: The applicant has requested Department of the Army authorization to clear, grade, excavate and deposit fill and/or aggregate material to relocate Plank Road at Hooper Road as part of the Baton Rouge Airport improvement plan. The proposed roadway will be approximately half a mile long and contain four 12-foot wide travel lanes, turn lanes, median, shoulders, sidewalks and drainage ditches on either side of the roadway. The total right-of-way will be between 160-200 feet wide. The proposed project will include the filling of 2.02 acres of forested wetlands with 37 cubic yards of earthen fill, 536 cubic yards of a stone base, 668 cubic yards of concrete and 126 cubic yards of asphalt.

The applicant has stated that the project has been designed to avoid and minimize direct and secondary adverse impacts to the maximum extent practicable. As

compensation for the unavoidable wetland impacts, the applicant proposes to mitigate in-kind wetland credits from a Corps approved mitigation bank located in the watershed.

The comment period for the Department of the Army Permit modification and the Louisiana Department of Environmental Quality WQC will close **20 days** from the date of this joint public notice. Written comments, including suggestions for modifications or objections to the proposed work, stating reasons thereof, are being solicited from anyone having interest in this permit and/or this WQC request and must be mailed so as to be received before or by the last day of the comment period. Letters concerning the Corps of Engineers permit modification application must reference the applicant's name and the Permit Application Number, and be mailed to the Corps of Engineers at the address above, **ATTENTION: REGULATORY BRANCH**. Similar letters concerning the Water Quality Certification must reference the applicant's name and the WQC Application number and be mailed to the Louisiana Department of Environmental Quality at the address above. Individuals or parties may request an extension of time in which to comment on the proposed work by writing or e-mailing the Corps of Engineers Project Manager listed above. Any request must be specific and substantively supportive of the requested extension, and received by this office prior to the end of the initial comment period. The Section Chief will review the request and the requestor will be promptly notified of the decision to grant or deny the request. If granted, the time extension will be continuous to the initial comment period and, inclusive of the initial comment period, will not exceed a total of 30 calendar days.

The application for this proposed project is on file with the Louisiana Department of Environmental Quality and may be examined during weekdays between 8:00 a.m. and 4:30 p.m. Copies may be obtained upon payment of costs of reproduction.

Corps of Engineers Permit Criteria

The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

The U.S. Army Corps of Engineers is soliciting comments from the public, federal, state, and local agencies and officials, Indian Tribes, and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any

comments received will be considered by the U.S. Army Corps of Engineers to determine whether to make, modify, condition, or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

The New Orleans District is unaware of properties listed on the National Register of Historic Places near the proposed work. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. Copies of this notice are being sent to the State Archeologist and the State Historic Preservation Officer.

Our initial finding is that the proposed work would not affect any species, nor affect any habitat designated as critical to the survival and recovery of such species, listed as endangered by the U.S. Department of Interior. Utilizing Standard Local Operating Procedure for Endangered Species in Louisiana (SLOPES), dated October 22, 2014, between the U.S. Army Corps of Engineers, New Orleans and U.S. Fish and Wildlife Service, Ecological Services Office, the Corps has determined that the proposed activity would have no effect on any listed species.

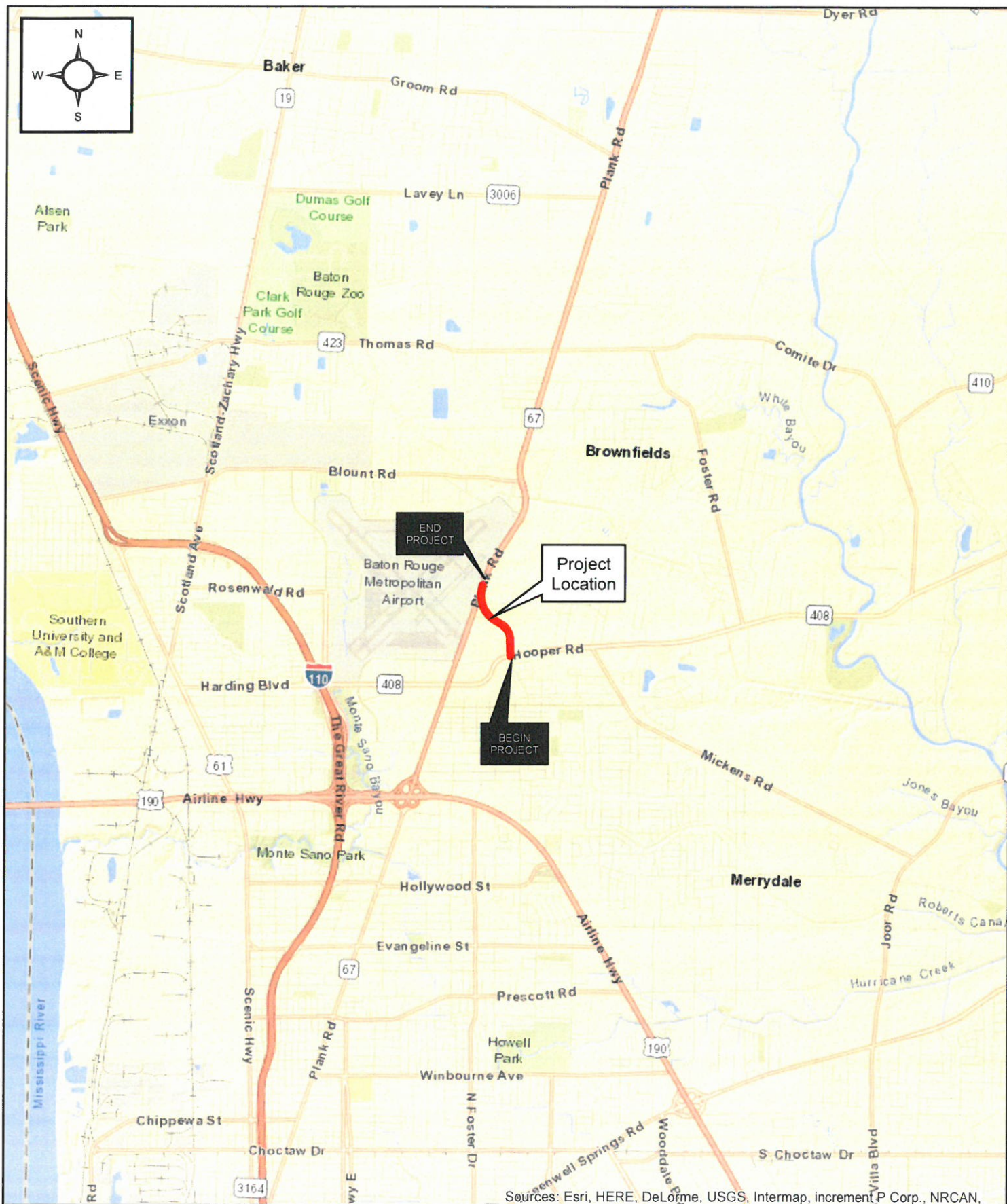
This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal would result in the destruction or alteration of up to 0 acres of EFH utilized by various life stages of red drum and penaeid shrimp. Our initial determination is that the proposed action would not have a substantial adverse impact on EFH or federally managed fisheries in the Gulf of Mexico. Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the National Marine Fisheries Service.

If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not violate applicable water quality standards will be required from the Department of Environmental Quality, Water Permits Division under permit number WQC-190611-02.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing. You are requested to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

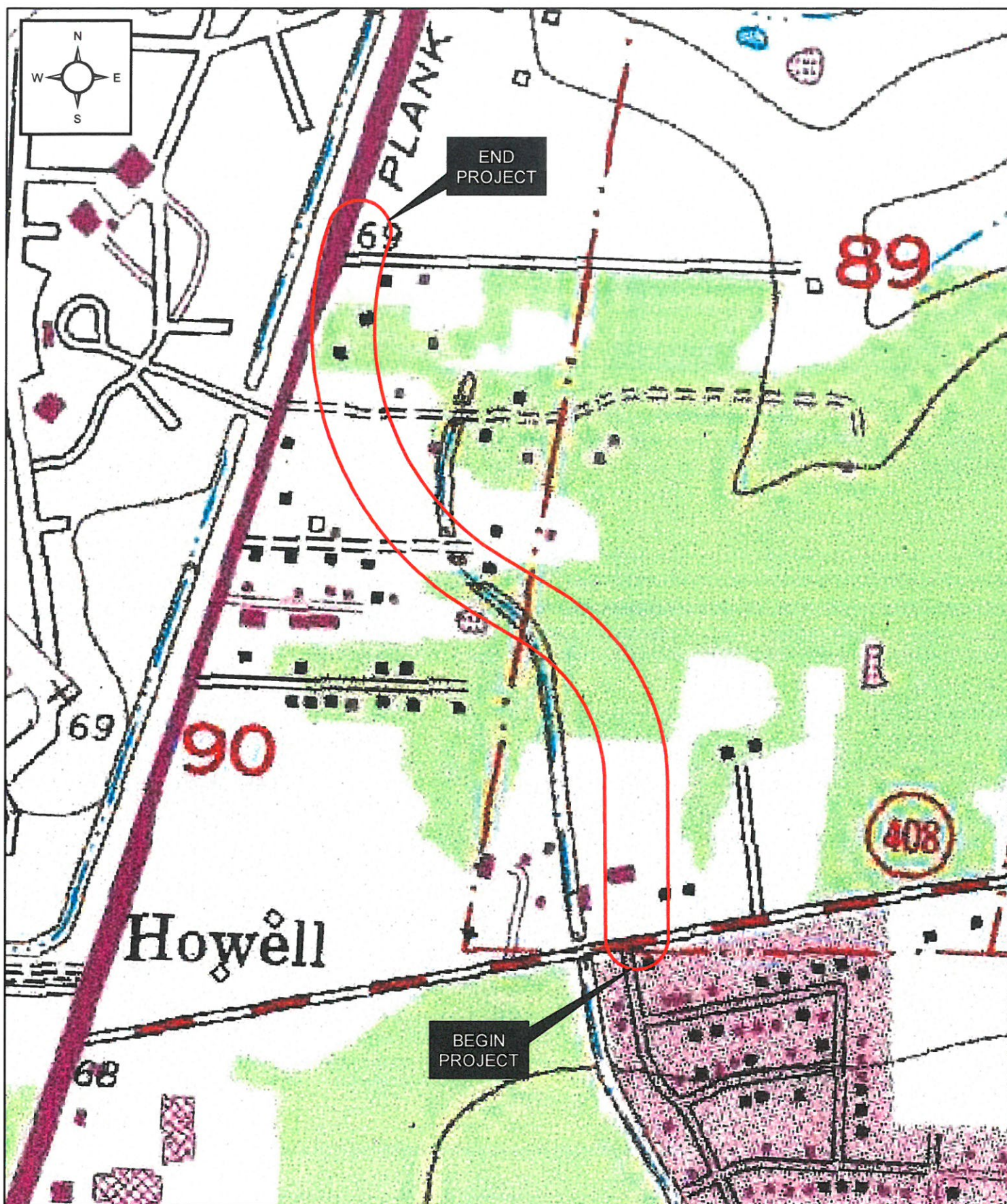
John M Herman
Chief, Central Evaluation Section
Regulatory Branch

Enclosure



Vicinity Map
 Runway 13-31 RSA, RPZ Improvement Project
 Township 5 South, Range 1 East, Section 32
 30.526793N / -91.143936W

1 inch = 5,000 feet



Legend

Project Limits

USGS Topographical Map
Runway 13-31 RSA, RPZ Improvement Project
Township 5 South, Range 1 East, Section 32
30.526793N / -91.143936W

1 inch = 500 feet



Legend

 Project Limits

Aerial Map
Runway 13-31 RSA, RPZ Improvement Project
Township 5 South, Range 1 East, Section 32
30.526793N / -91.143936W

1 inch = 500 feet

Design Plans

SHEET NO.	DESCRIPTION
01	TITLE SHEET & LAYOUT MAP
02a-02c	TYPICAL SECTIONS
03a-03c	SUMMARY SHEETS
04-07	PLAN AND PROFILE SHEETS
08-11	STORM SEWER PLAN AND PROFILE SHEETS
12	GEOMETRIC LAYOUT AND REFERENCE TIES
13	EXISTING DRAINAGE MAP
14	DESIGN DRAINAGE MAP

CITY OF BATON ROUGE ON BEHALF OF
THE GREATER BATON ROUGE AIRPORT DISTRICT

PLANS OF PROPOSED STATE HIGHWAY

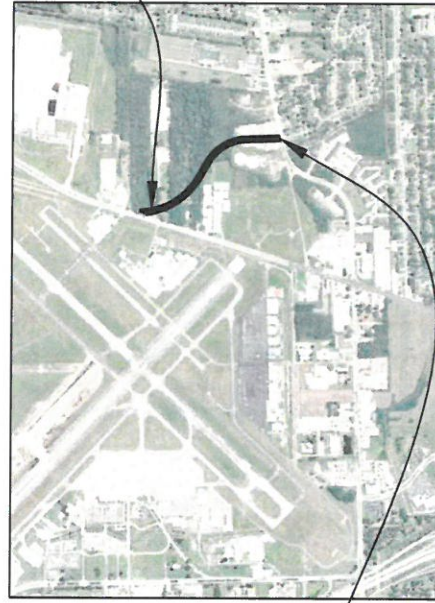
A.I.P. NO. 3-22-0006-110-2018
STATE PROJECT H.013690

RUNWAY 13-31 SAFETY AREA
AND RPZ IMPROVEMENTS

LA HWY. 67/PLANK ROAD PHASE I
EAST BATON ROUGE PARISH



LADOTD STANDARD	PLAN NO.	REVISION	DATE
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BEGIN CONSTRUCTION
STA. 100+51.40

2017 ADT: 26,492 VEH.
2037 ADT: 39,996 VEH.
DESIGN SPEED: 45 MPH
ROADWAY CLASS = UA

TYPE OF CONSTRUCTION:
PORTLAND CEMENT CONCRETE PAVEMENT BASE COURSE, ASPHALTIC CONCRETE SHOULDERS, DITCHES, DRAINAGE STRUCTURES.

DATUM USED: NAVD 88
MAGNETIC VAR: NONE
BEARINGS ARE: GRID

SCALES:
PLAN 1"=50'
PROFILE HOR.
PROFILE VERT.

LAYOUT MAP

SCALE: 1" = 1,000'



THE 2016 EDITION OF THE LOUISIANA DOTD STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, AS AMENDED BY THE PROJECT SPECIFICATIONS, SHALL GOVERN ON THIS PROJECT.

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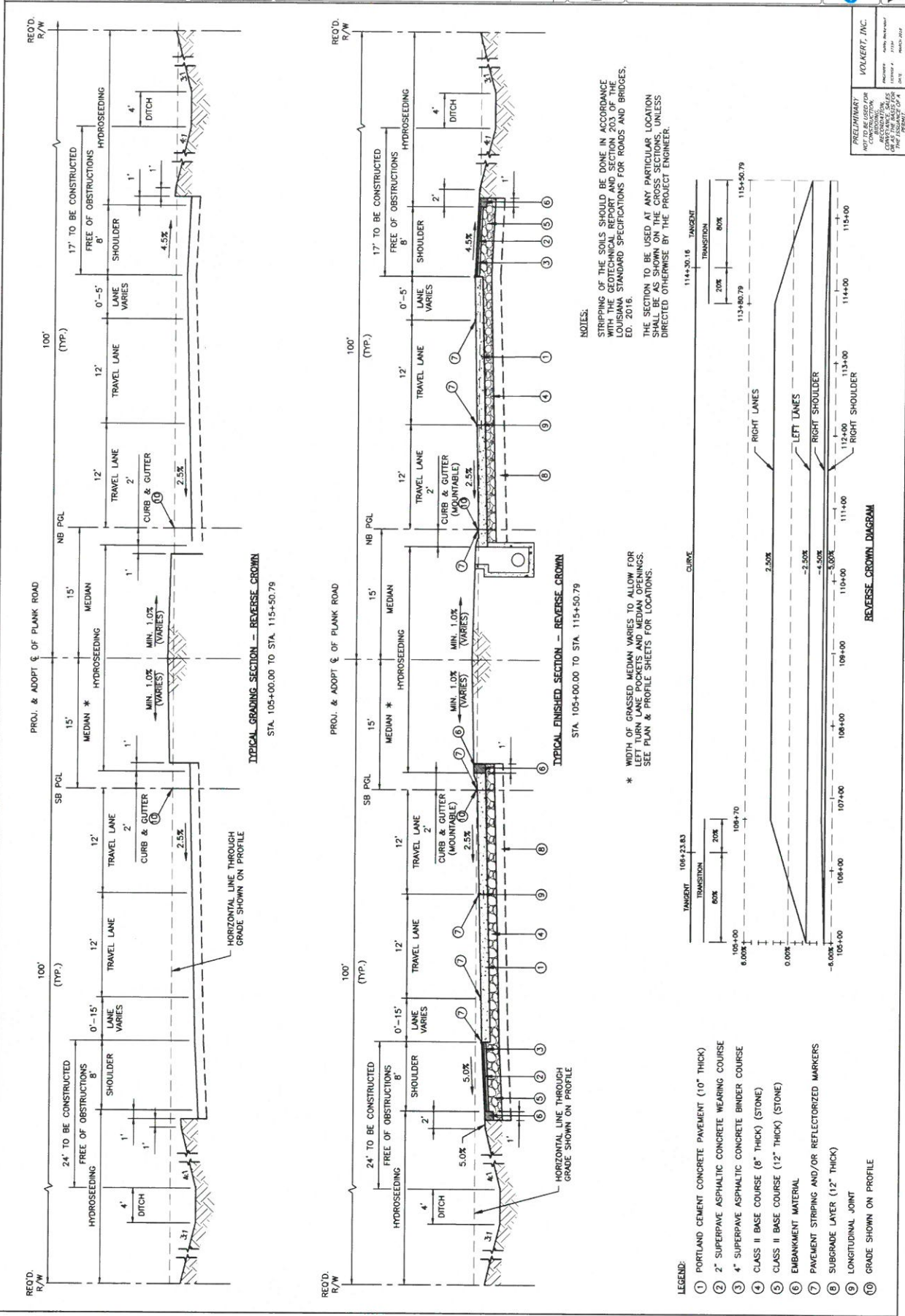
DATE	RECOMMENDATION
SCHEDULE OF REVISIONS	

DESCRIPTION	LENGTH OF WORK	
	GROSS LENGTH FEET	ROADWAY LENGTH FEET MILES
STATION TO STATION		
100+51.40 TO 129+43.57	2892.17	2892.17 0.55
TOTAL LENGTH OF ROADWAY		2892.17 0.55
TOTAL MILES		0.55

PRELIMINARY NOT TO BE USED FOR CONSTRUCTION, BIDDING, RECORDATION, CONVEYANCE, SALES OR AS THE BASIS FOR THE ISSUANCE OF A PERMIT	VOLKERT, INC.	PROJECT # 27334	44001 Broadway 77334
	LICENSE # 04171	DATE 04/03/2018	

 BTR <small>THE BAY AREA TRAILWAYS</small>	TITLE SHEET & LAYOUT MAP		RUNWAY 13-31 SAFETY AREA			DATE: _____ REVISION DESCRIPTION: _____ SHEET: _____ OF _____	1 OF 1 MARCH 2018	PROJECT: 13-22-0006-110-2018
	EAST BATON ROUGE		BATON ROUGE, LA				CITY: _____ PAR: _____ DATE: _____ DRAWN BY: _____ CHECKED BY: _____ APPROVED BY: _____	





- LEGEND:**
- ① PORTLAND CEMENT CONCRETE PAVEMENT (10" THICK)
 - ② 2" SUPERPAVE ASPHALTIC CONCRETE WEARING COURSE
 - ③ 4" SUPERPAVE ASPHALTIC CONCRETE BINDER COURSE
 - ④ CLASS II BASE COURSE (8" THICK) (STONE)
 - ⑤ CLASS II BASE COURSE (12" THICK) (STONE)
 - ⑥ EMBANKMENT MATERIAL
 - ⑦ PAVEMENT STRIPING AND/OR REFLECTORIZED MARKERS
 - ⑧ SUBGRADE TREATMENT (12" THICK)
 - ⑨ LONGITUDINAL JOINT
 - ⑩ GRADE SHOWN ON PROFILE
- * WIDTH OF GRASSED MEDIAN VARIES TO ALLOW FOR LEFT TURN LANE POCKETS AND MEDIAN OPENINGS. SEE PLAN & PROFILE SHEETS FOR LOCATIONS.
- NOTES:**
- STRIPPING OF THE SOILS SHOULD BE DONE IN ACCORDANCE WITH THE GEOTECHNICAL REPORT AND SECTION 203 OF ILLINOIS STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, 2016 EDITION.
- THE SECTION TO BE USED AT ANY PARTICULAR LOCATION SHALL BE AS SHOWN ON THE CROSS SECTIONS, UNLESS DIRECTED OTHERWISE BY THE PROJECT ENGINEER.



PLASTIC PAVEMENT MARKINGS											
STATION	SIDE OF C/L	REFLECTORIZED RAISED PAVEMENT MARKERS	SOLID LINE 4" WIDTH		BLACK CONTRAST STRIPING BROKEN LINE 4" WIDTH		SOLID LINE	TYPE B DOTTED LINE 8" WIDTH	TYPE B DOTTED LINE 4" WIDTH	LEFT TURN ARROW	
			MILE	LIN. FT.	MILE	LIN. FT.	LIN. FT.				MILE
PLANK ROAD											
100+50.00	RT		1.21	0.53			12	928	132	4	
100+50.00	LT		0.92	0.53		774	21	637	100	6	
TOTAL			2.13		1.06		774	34	1565	232	10
STATION RANGES DO NOT INDICATE ACTUAL LENGTH											

PERMANENT SIGNS					
SIGN TYPE	SIGN CATALOG	SIGN SIZE		NO.	TOTAL AREA
		DIMENSIONS IN X IN	AREA SQ. FT.		
STOP	R1-1	30X30	5.17	4	20.71
YIELD	R1-2	36X36X36	3.89	1	3.89
SPEED	R1-1	30X36	7.5	3	22.5
MERGE	W9-2	36X36	9	1	9

SUMMARY OF ESTIMATED QUANTITIES

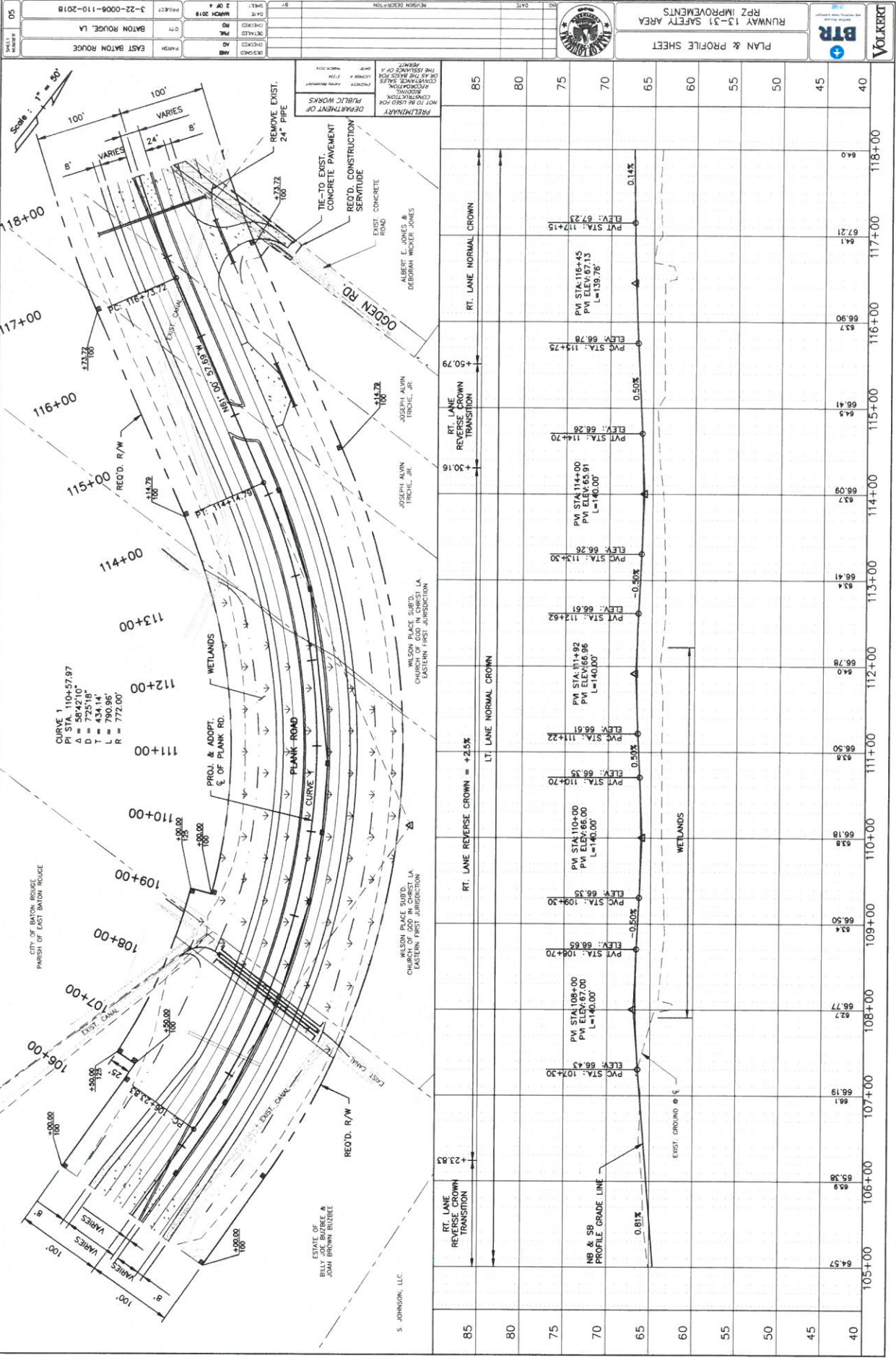
ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	AS-BUILT
201-01-00200	CLARING & GRUBBING	ACRE	12.97	
202-02-06100	REMOVAL OF CONCRETE WALKS AND DRIVES	SO. YD.	1575	
203-01-00100	GENERAL EXCAVATION	CU. YD.	39749	
203-03-00100	EMBANKMENT	CU. YD.	20953	
204-02-00100	TEMPORARY HAY OR STRAW BALES	EACH	24	
204-09-00100	TEMPORARY SILT FENCE	LN. FT.	5582	
204-07-00100	TEMPORARY STONE CONSTRUCTION ENTRANCE	EACH	1	
302-01-00300	CLASS II BASE COURSE (CRUSHED STONE)	CU. YD.	4577	
305-01-04020	SUBGRADE LAYER (12" THICK) (TREATED)	SO. YD.	20595	
402-03-00100	NON-MANLINE MAINTENANCE SURFACING (AGGREGATE) (VEHICULAR)	CU. YD.	165	
502-01-00100	SUPERPAVE ASPHALTIC CONCRETE	TON	1637.13	
601-01-00500	PORTLAND CEMENT CONCRETE PAVEMENT (10" THICK)	SO. YD.	20595	
701-01-01001	CROSS DRAIN PIPE (24" RCP)	LN. FT.	140	
701-01-01801	CROSS DRAIN PIPE (48" RCP)	LN. FT.	272	
701-03-01000	STORM DRAIN PIPE (15" RCP/PP)	LN. FT.	1012	
701-03-01020	STORM DRAIN PIPE (18" RCP/PP)	LN. FT.	180	
701-03-01040	STORM DRAIN PIPE (24" RCP/PP)	LN. FT.	270	
701-03-01080	STORM DRAIN PIPE (30" RCP/PP)	LN. FT.	90	
701-05-01040	SIDE DRAIN PIPE 18" (RCP/PP/CMP)	LN. FT.	150	
701-05-01060	SIDE DRAIN PIPE 24" (RCP/PP/CMP)	LN. FT.	228	
702-02-00100	MANHOLES (MH-06)	EACH	2	
702-03-00500	CATCH BASINS (CB-06)	EACH	16	
706-01-00100	CONCRETE WALK (4" THICK)	SO. YD.	792	
706-02-00200	CONCRETE DRIVE (6" THICK)	SO. YD.	1484.3	
706-03-00100	INCIDENTAL CONCRETE PAVING (4" THICK)	SO. YD.	888	
706-04-00100	HANDICAPPED CURB RAMPS	EACH	2	

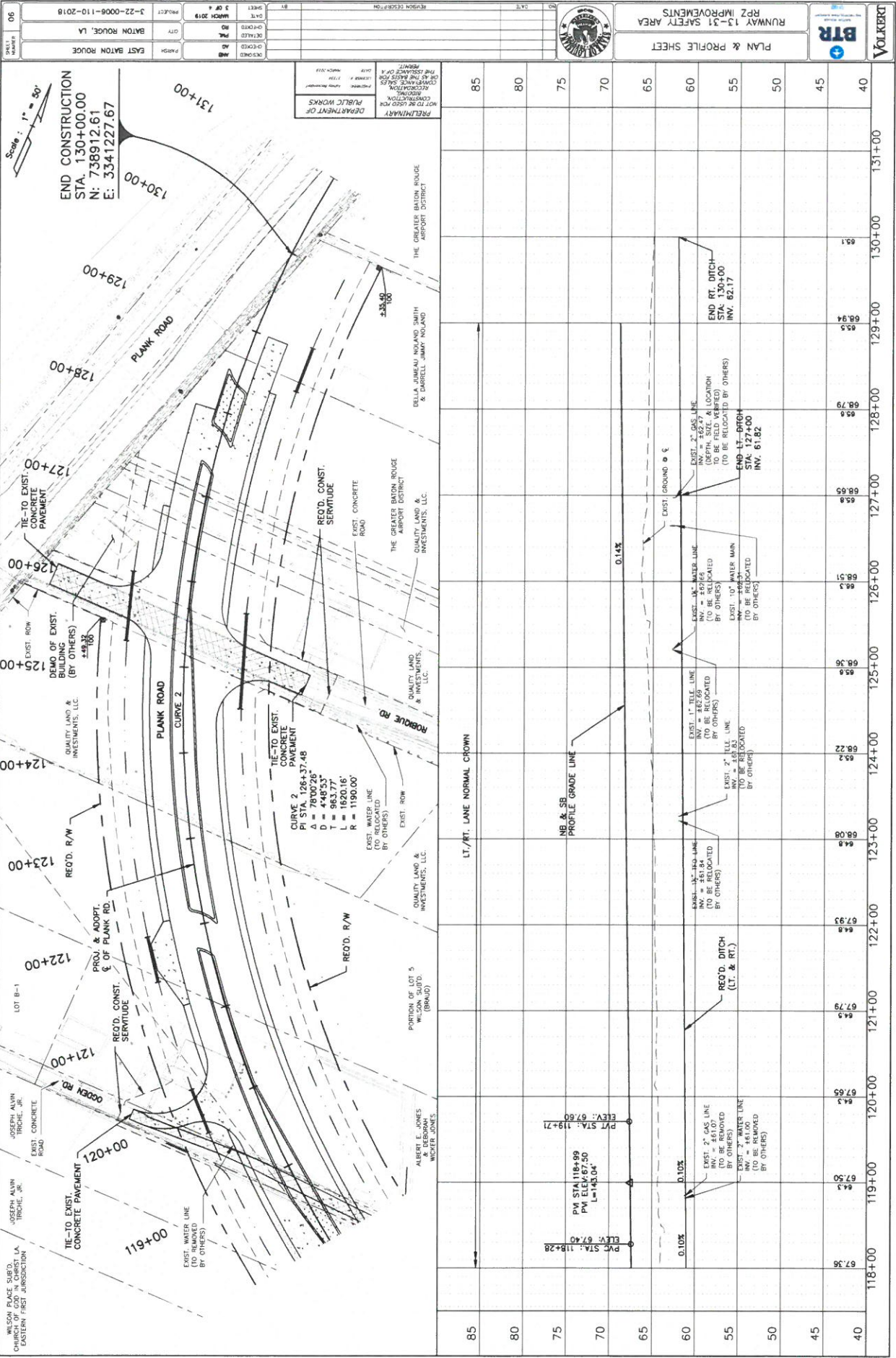
ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	AS-BUILT
707-03-00100	COMBINATION CONCRETE CURB AND GUTTER (BARRIER)	LN. FT.	1035	
707-03-00100	COMBINATION CONCRETE CURB AND GUTTER (MOUNTABLE)	LN. FT.	5427	
708-01-00100	RIGHT OF WAY MONUMENTS	EACH	12	
711-03-00200	RIPRAVE (10 LB)	TON	0.3	
713-01-00100	TEMPORARY SIGNS AND BARRICADES	LUMP SUM	1	
726-01-00100	BEDDING MATERIAL	SO. YD.	219	
727-01-00100	MOBILIZATION	LUMP SUM	1	
729-01-00100	SIGN (TYPE A) (TURNISH AND INSTALL)	SQ. FT.	56	
731-02-00100	REFLECTORIZED BASED PAVEMENT MARKERS	EACH	74	
732-01-02000	PLASTIC PAVEMENT STRIPE (24" WIDTH) (THERMOPLASTIC 125 MIL)	LN. FT.	34	
732-02-02000	PLASTIC PAVEMENT STRIPE (SOLID LINE) (4" WIDTH) (THERMOPLASTIC 90 MIL)	MILE	2.13	
732-02-02040	PLASTIC PAVEMENT STRIPE (SOLID LINE) (8" WIDTH) (THERMOPLASTIC 90 MIL)	MILE	774	
732-03-02001	PLASTIC PAVE STRIPING (BROKEN LINE) (4" W) (THERMOPLASTIC 90 MIL) (BLK CONT)	MILE	1.08	
732-03-02030	PLASTIC PAVEMENT STRIP (DOTTED LINE) (8" W) (2" L) (THERMOPLASTIC 90 MIL)	MILE	0.3	
732-04-01080	PLASTIC PAVEMENT LEGENDS AND SYMBOLS (ARROW - LEFT TURN)	EACH	4	
732-04-01100	PLASTIC PAVEMENT LEGENDS AND SYMBOLS (ARROW - RIGHT TURN)	EACH	6	
732-04-01121	PLASTIC PAVEMENT LEGENDS AND SYMBOLS (ARROW - U-TURN)	EACH	3	
739-01-00100	HYDRO-SEEDING	ACRE	7.5	
740-01-00100	CONSTRUCTION LAYOUT	LUMP SUM	1	
822-05-02100	LIGHT POLE	EACH	5	
NS-600-00220	SAW CUTTING PORTLAND CEMENT CONCRETE PAVEMENT	LN. FT.	145	

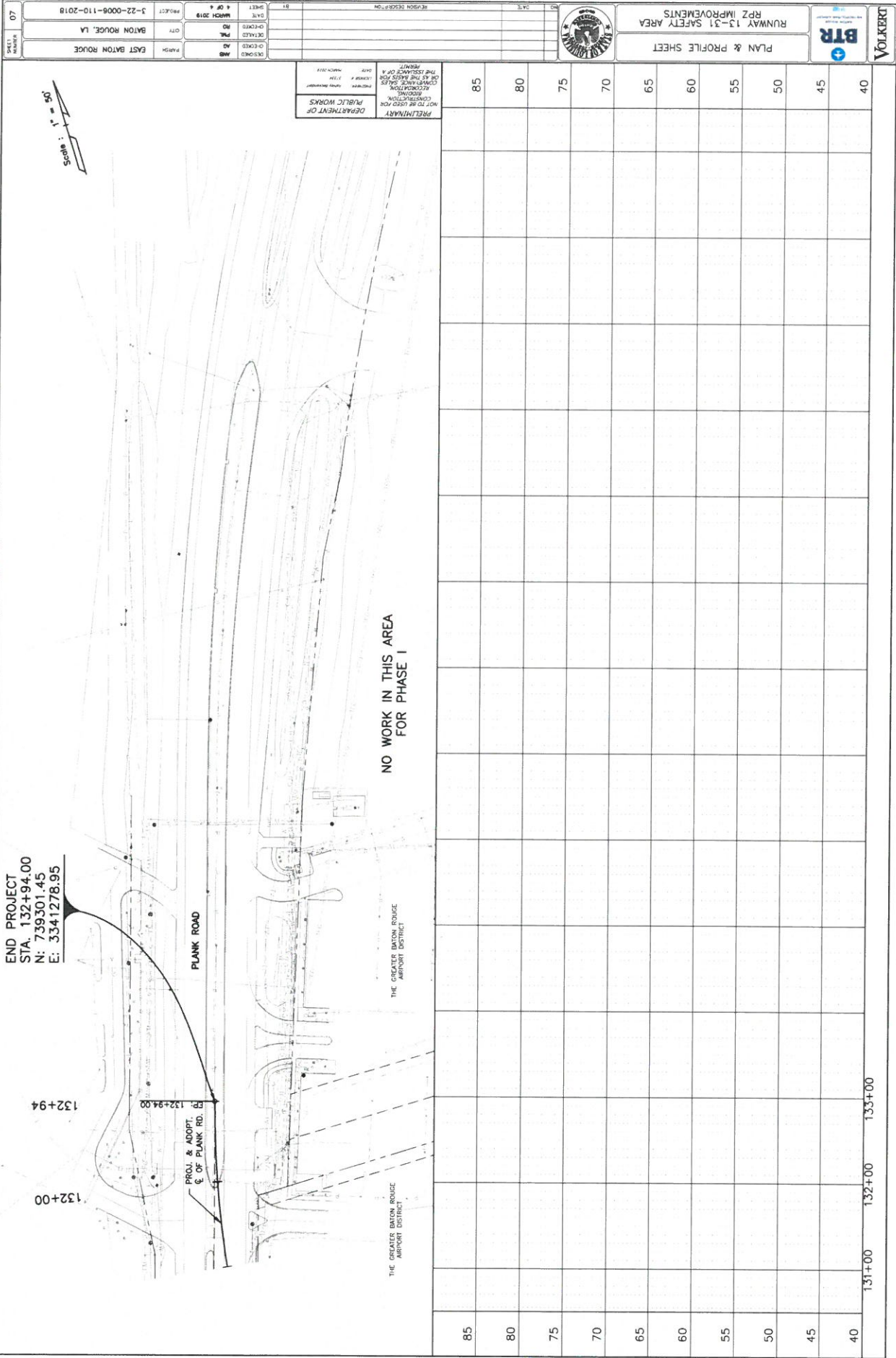
						SUMMARY SHEET RUNWAY 13-31 SAFETY AREA RPZ IMPROVEMENTS	
PROJECT: J-22-0006-110-2018 CITY: BATON ROUGE, LA SHEET: 03C		PROJECT: J-22-0006-110-2018 CITY: BATON ROUGE, LA SHEET: 03C		PROJECT: J-22-0006-110-2018 CITY: BATON ROUGE, LA SHEET: 03C		PROJECT: J-22-0006-110-2018 CITY: BATON ROUGE, LA SHEET: 03C	

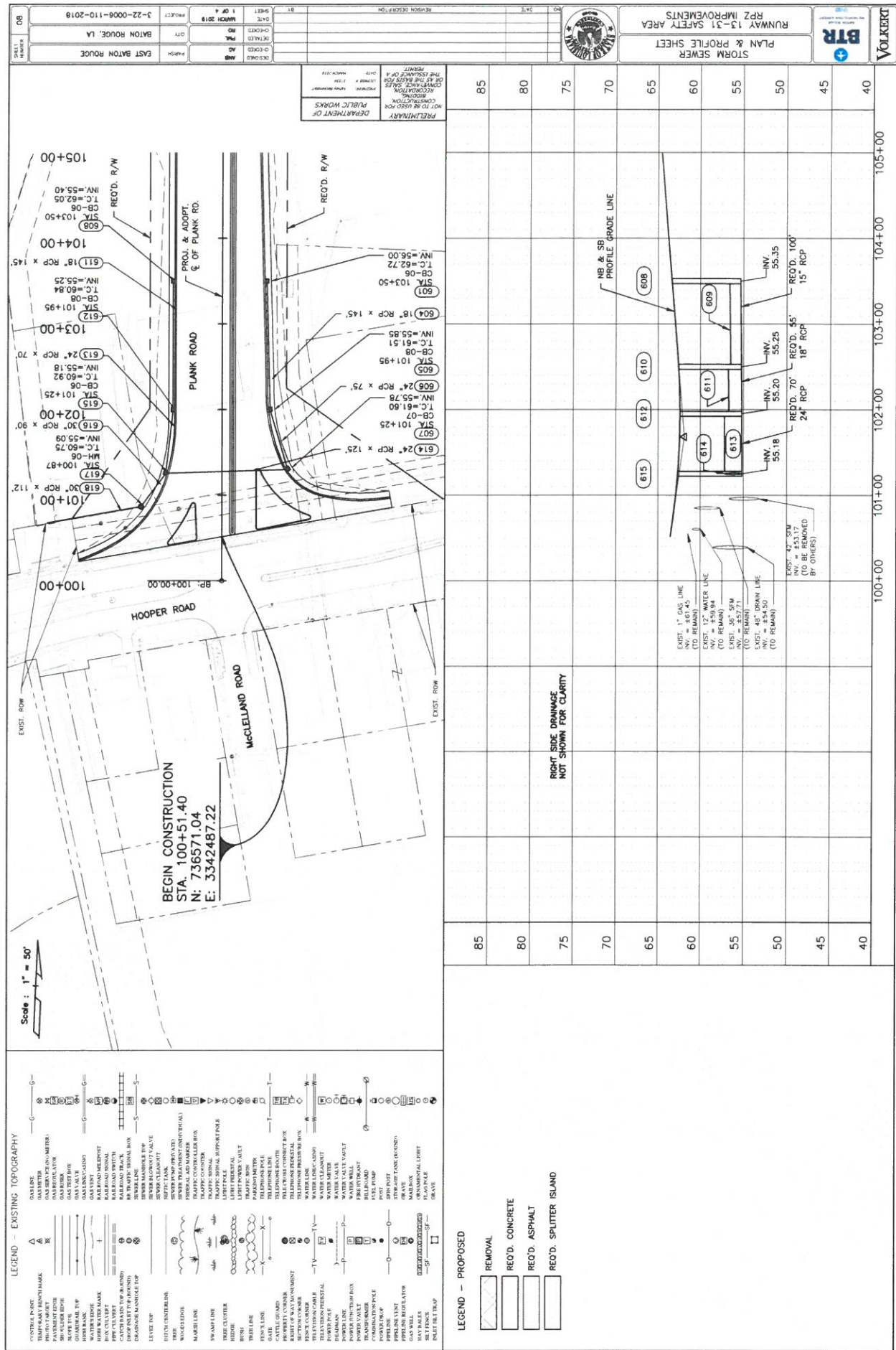
PRELIMINARY
 NOT TO BE USED FOR
 CONSTRUCTION
 CONTRACTS
 CONTRACT VALUE
 \$1,000,000.00
 DATE: 11/11/2018

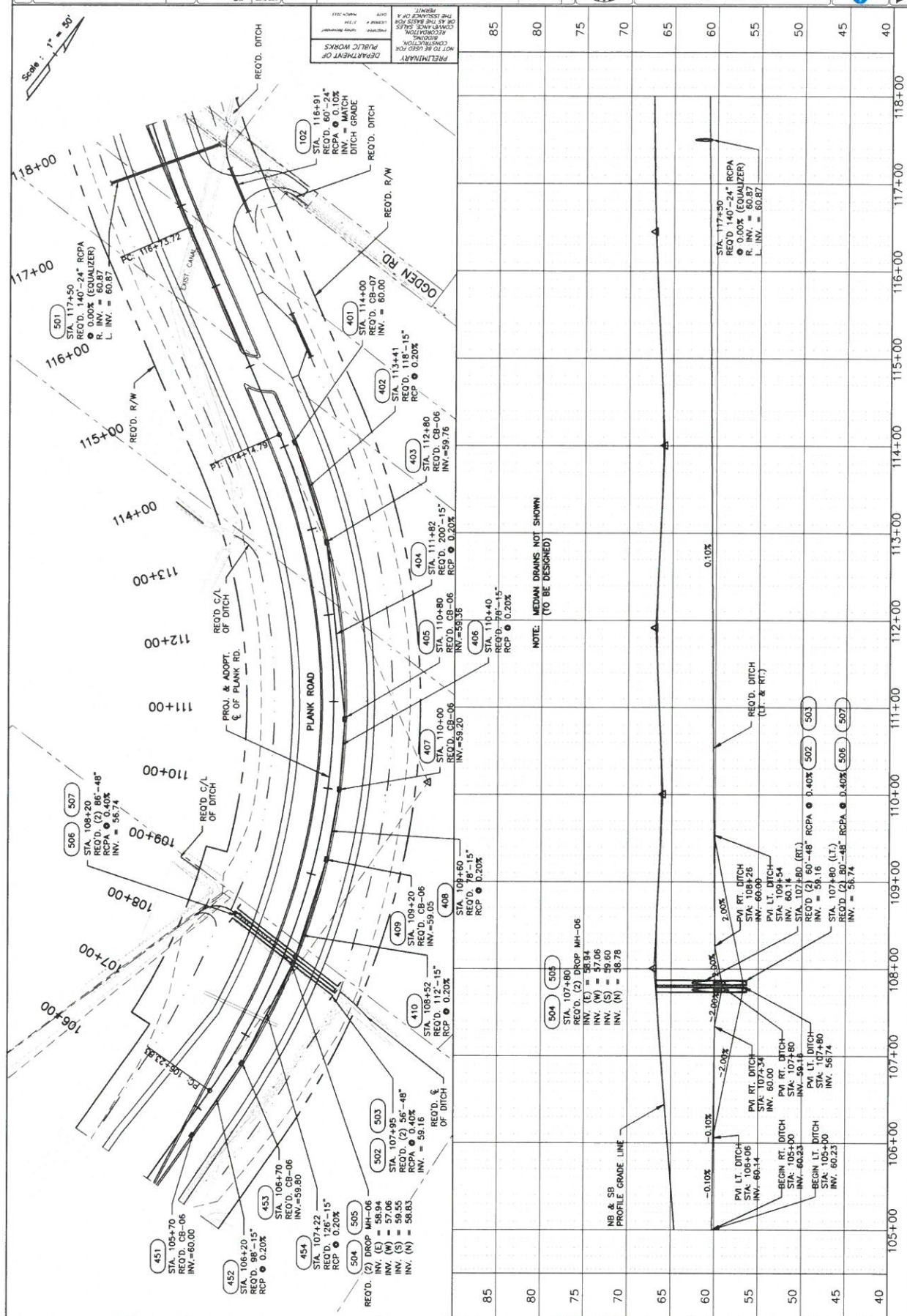
VOLKERT, INC.
 1000 N. RIVER ST.
 SUITE 200
 BATON ROUGE, LA 70801
 (504) 383-7171

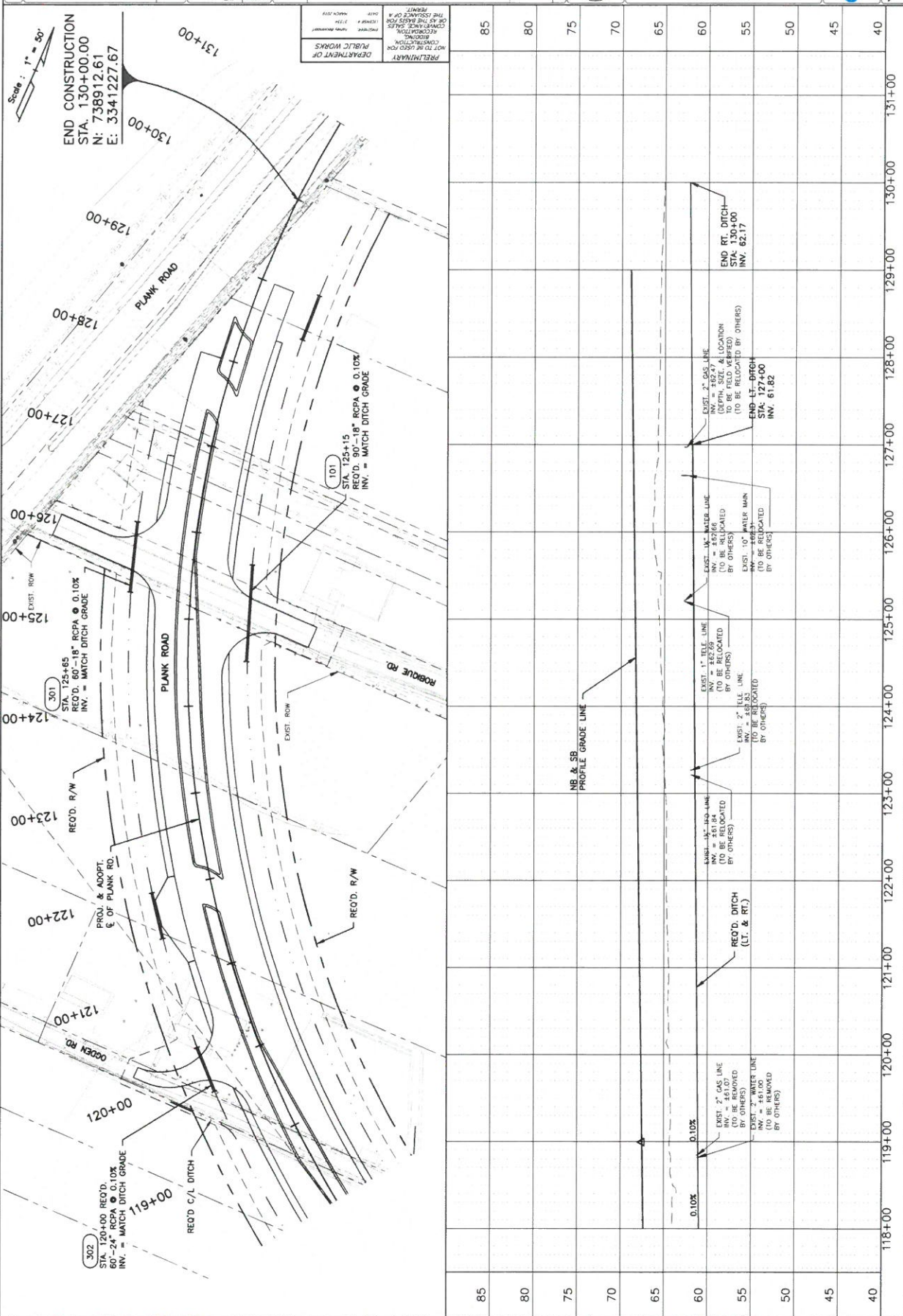














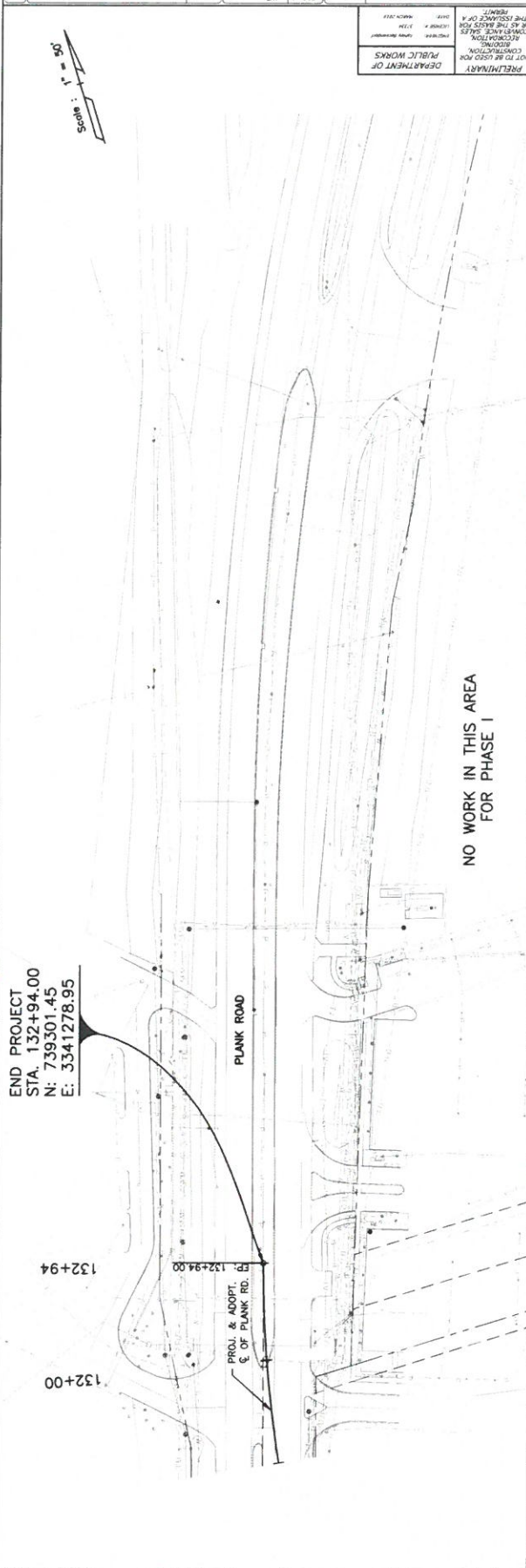
STORM SEWER
PLAN & PROFILE SHEET
RUNWAY 13-31 SAFETY AREA
RP2 IMPROVEMENTS



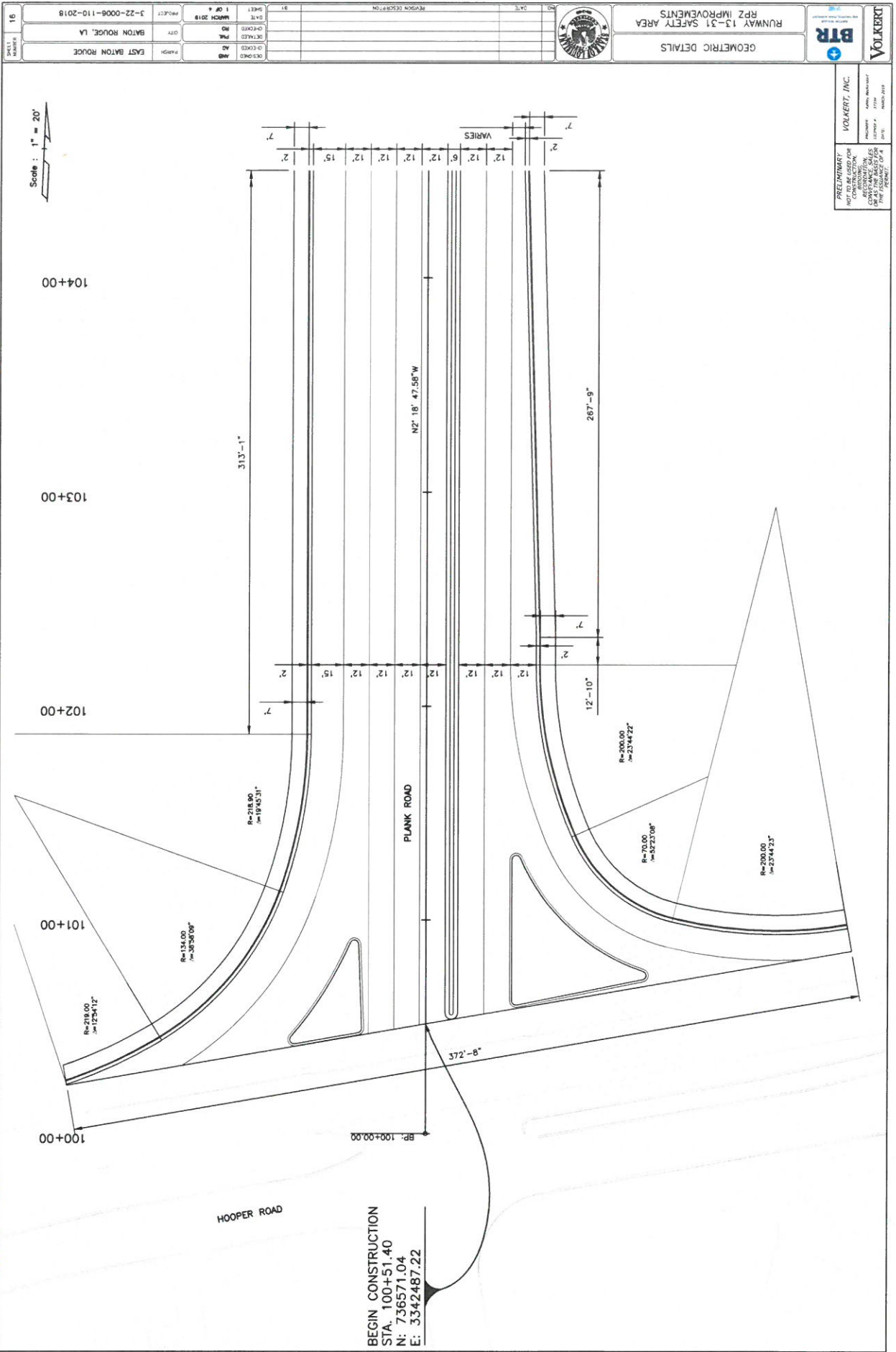
11	SHEET NUMBER	DATE MARCH 2018	CITY BATON ROUGE, LA	PROJECT EAST BATON ROUGE	NO.	REVISION DESCRIPTION	BY

[illegible]

NO WORK IN THIS AREA
FOR PHASE I



STRUCTURE NUMBER	STATION	STRUCTURE	DRAINAGE AREA (ACRES)	SCS SOIL CLASS	SCS CURVE NUMBER	SCS AVERAGE SLOPE	SCS HYDRAULIC LENGTH (FT)	DESIGN DISCHARGE (C.F.S.)	TAILWATER ELEVATION (FT)	HEADWATER ELEVATION (FT)	ALLOWABLE HEADWATER ELEVATION (FT)	DIFFERENTIAL HEAD (FT)	OUTLET VELOCITY (F.P.S.)
501	117+50	24" RCP	0 (E2)	D	90	0.10%	0	0	0	0	0	0	0
502-503	107+80	(2) 48" RCP	80.05	D	90	0.10%	2,400	156	4.57	5.36	1.00	0.81	6.86
999	247+50	(3) 60" RCP	151.26	D	90	0.10%	3,300	321	4.39	5.18	1.00	0.79	5.88



Scale: 1" = 20'

STATIONING: 110+00, 111+00, 112+00, 113+00, 114+00

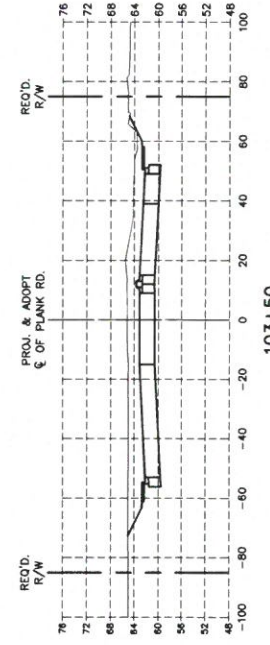
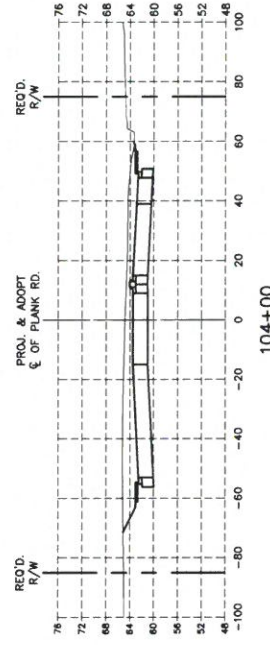
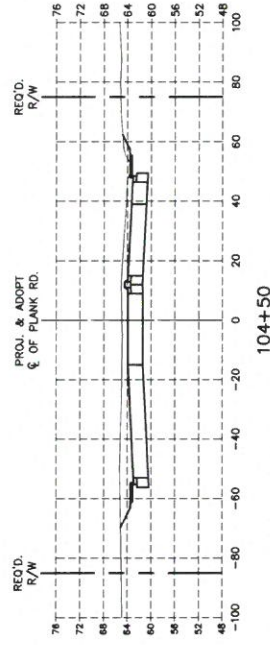
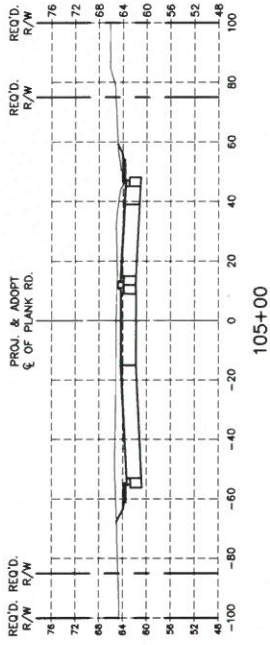
CURVE 1
 PI STA. 110+57.97
 $\Delta = 52^{\circ}30'54''$
 $R = 733.00$
 $\Delta = 54^{\circ}14'47''$

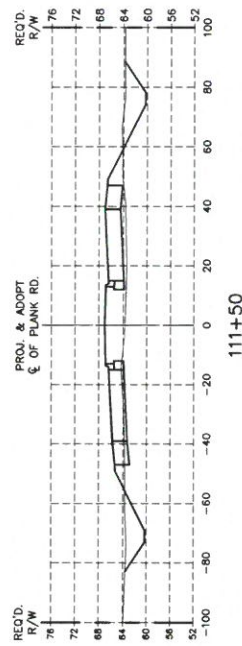
PLANK ROAD

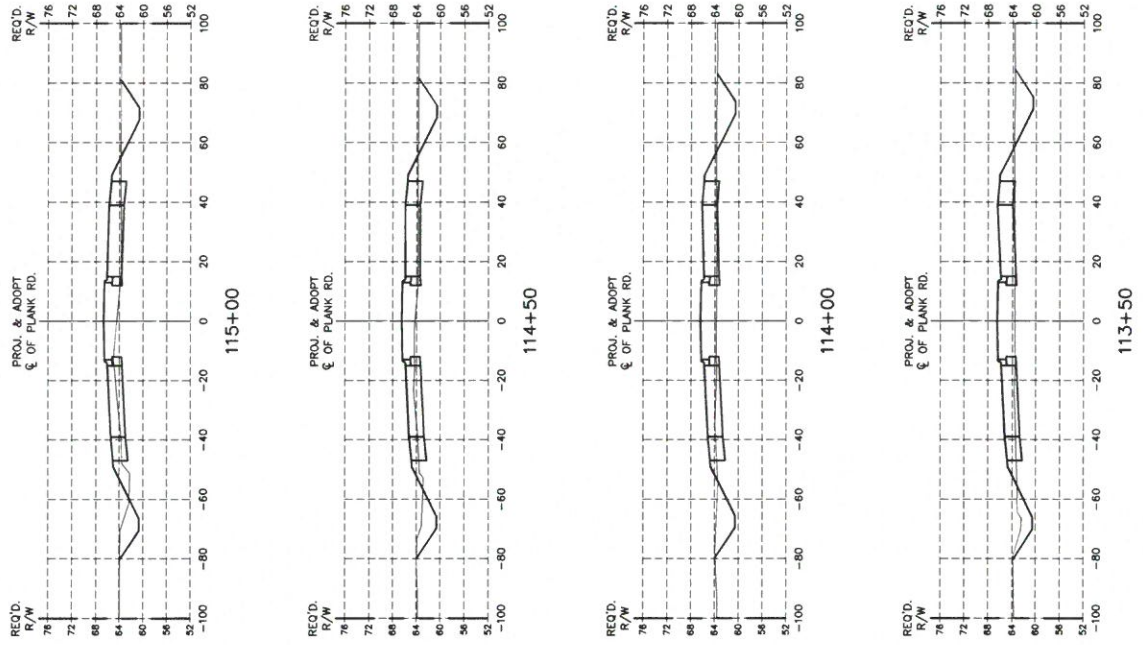
Offsets: 8', 12', 30', 53'-1"

Table at bottom right:

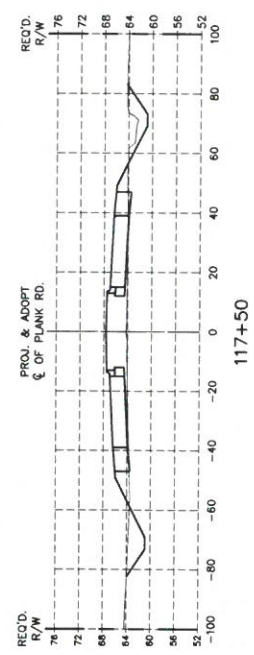
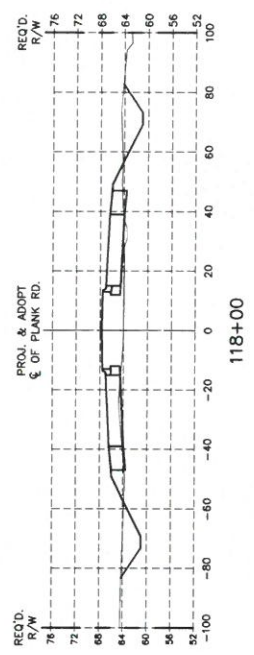
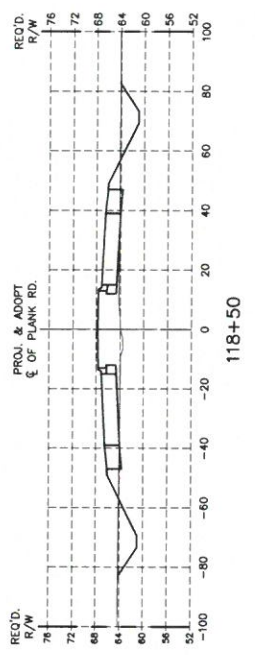
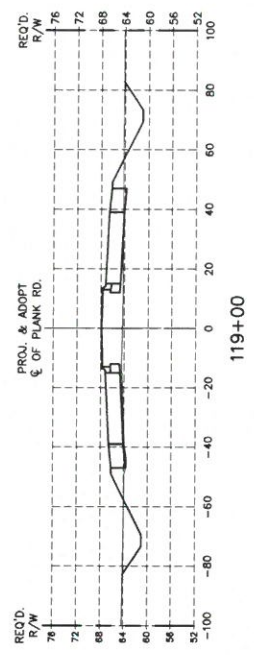
PROJECT	3-22-006-110-2018
DATE	MARCH 2018
CITY	BATON ROUGE, LA
DRAWN BY	EAST BATON ROUGE

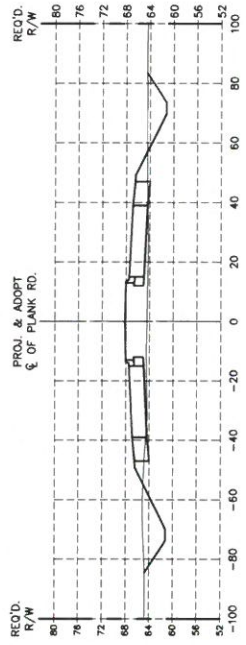




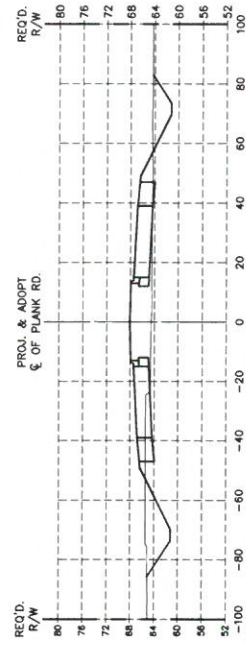


DATE	REGION DESCRIPTION	BY	DATE DELETED	WMOCH 2018 1 OF X	PROJECT	3-22-2006-11-10-2018
			03-DEC-06	NO	WMOCH	EAST BATON ROUGE
			07-OCT-07	NO	OTV	BATON ROUGE, LA

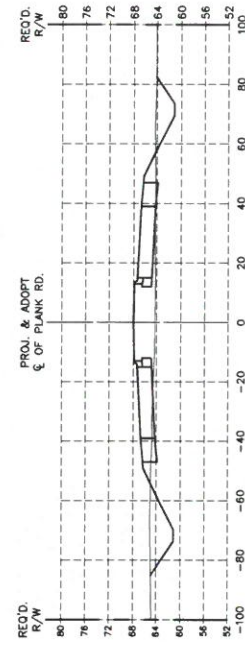




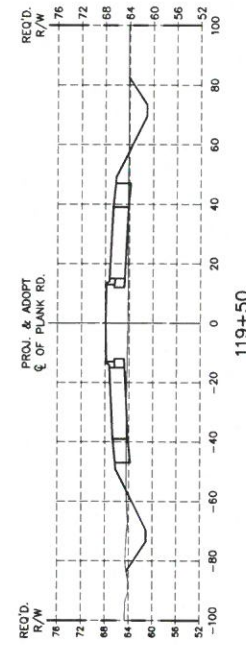
121+00



120+50



120+00



119+50

PRELIMINARY
NOT TO BE USED FOR
CONSTRUCTION
OR FOR ANY OTHER
PURPOSE WITHOUT
THE ISSUANCE OF A
FINAL DRAWING

VOLKERT, INC.
INCORPORATED
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