

SECTION 905 -- PROPOSAL (CONTINUED)

I (We) hereby certify by digital signature and electronic submission via Bid Express of the Section 905 proposal below, that all certifications, disclosures and affidavits incorporated herein are deemed to be duly executed in the aggregate, fully enforceable and binding upon delivery of the bid proposal. I (We) further acknowledge that this certification shall not extend to the bid bond or alternate security which must be separately executed for the benefit of the Commission. This signature does not cure deficiencies in any required certifications, disclosures and/or affidavits. I (We) also acknowledge the right of the Commission to require full and final execution on any certification, disclosure or affidavit contained in the proposal at the Commission's election upon award. Failure to so execute at the Commission's request within the time allowed in the Standard Specifications for execution of all contract documents will result in forfeiture of the bid bond or alternate security.

Bidder acknowledges receipt of and has added to and made a part of the proposal and contract documents the following addendum (addenda):

ADDENDUM NO. <u> 1 </u>	DATED <u> 2/20/2019 </u>	ADDENDUM NO. _____	DATED _____
ADDENDUM NO. _____	DATED _____	ADDENDUM NO. _____	DATED _____
ADDENDUM NO. _____	DATED _____	ADDENDUM NO. _____	DATED _____

Number	Description
1	Revised Bid Items; Revised or Added Plan Sheet Nos. 2, 10, 19-22; Amendment EBS Download Required.

TOTAL ADDENDA: 1
(Must agree with total addenda issued prior to opening of bids)

Respectfully Submitted,

DATE _____

Contractor

BY _____
Signature

TITLE _____

ADDRESS _____

CITY, STATE, ZIP _____

PHONE _____

FAX _____

E-MAIL _____

(To be filled in if a corporation)

Our corporation is chartered under the Laws of the State of _____ and the names, titles and business addresses of the executives are as follows:

_____ President	_____ Address
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_____ Secretary	_____ Address
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_____ Treasurer	_____ Address
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The following is my (our) itemized proposal.

IM-0055-02(233)/ 106023303000

Hinds County(ies)

Revised 01/26/2016

Overlay approximately 10 miles of I-55 from Copiah County Line to Byram, known as Federal Aid Project No. IM-0055-02(233) / 106023303 in Hinds County.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
Roadway Items					
0010	201-D002		22	Acre	Random Clearing
0020	202-B009		392	Square Yard	Removal of Asphalt Pavement, Failed Areas
0030	202-B063		23	Square Yard	Removal of Concrete Paved Ditch
0040	202-B073		1,253	Square Yard	Removal of Concrete Pavement, All Depths
0050	202-B135		167	Each	Removal of Guard Post
0060	202-B150		6,055	Linear Feet	Removal of Guard Rail Including Post, Blockouts & Hardware
0070	202-B165		3	Each	Removal of Inlets, All Sizes
0080	202-B191		24	Linear Feet	Removal of Pipe, 8" And Above
0090	202-B208		162	Square Yard	Removal of Riprap
0100	202-B213		4	Each	Removal of Sign
0110	202-B215		42	Each	Removal of Sign Including Post & Footing
0120	202-B240		11,488	Linear Feet	Removal of Traffic Stripe
0130	202-B264		20	Each	Removal of Trees Greater Than 10"
0140	203-A001	(E)	35	Cubic Yard	Unclassified Excavation, FM, AH
0150	203-G002	(E)	1,048	Cubic Yard	Excess Excavation, LVM, AH
0160	203-I002		1,043	Square Yard	Site Grading
0170	206-A001	(S)	40	Cubic Yard	Structure Excavation
0180	209-A005		2,990	Square Yard	Geotextile Stabilization, Type V, Non-Woven
0190	216-A001		172	Square Yard	Solid Sodding
0200	219-A001		36	Thousand Gallon	Watering [\$20.00]
0210	221-A001	(S)	14	Cubic Yard	Concrete Paved Ditch
0220	223-A001		693	Acre	Mowing [\$50.00]
0230	234-A001		4,160	Linear Feet	Temporary Silt Fence
0240	234-D001		3	Each	Inlet Siltation Guard
0250	237-A002		1,000	Linear Feet	Wattles, 20"
0260	304-B003	(GT)	10,788	Ton	Granular Material, Class 5, Group C
0270	402-A002	(BA1)	15,525	Ton	Open Graded Friction Course, 9.5-mm Mixture
0280	402-B001	(A3)	22,299	Gallon	Bituminous Tack Coat
0290	403-A001	(BA1)	851	Ton	12.5-mm, HT, Asphalt Pavement
0300	403-A003	(BA1)	13,036	Ton	12.5-mm, ST, Asphalt Pavement
0302	403-S002		205,926	Linear Feet	Joint Sealant
0310	403-A013	(BA1)	21,011	Ton	9.5-mm, HT, Asphalt Pavement

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0320	403-A015	(BA1)	7,390	Ton	9.5-mm, ST, Asphalt Pavement
0330	403-B001	(BA1)	1,250	Ton	12.5-mm, HT, Asphalt Pavement, Leveling
0340	405-A001	(BA1)	2,582	Ton	Stone Matrix Asphalt, 12.5 mm Mixture
0350	405-A002	(BA1)	22,459	Ton	Stone Matrix Asphalt, 9.5 mm Mixture
0360	406-D001		510,735	Square Yard	Fine Milling of Bituminous Pavement, All Depths
0370	406-E002		2,937	Square Yard	Fine Milling of Concrete Pavement, All Depths
0380	407-A001	(A2)	66,721	Gallon	Asphalt for Tack Coat
0390	413-D003		120,308	Linear Feet	Cleaning and Filling Joints in PCC Pavement
0400	413-E001		85,944	Linear Feet	Sawing and Sealing Transverse Joints in Asphalt Pavement
0410	423-A001		37	Mile	Rumble Strips, Ground In
0420	501-D001		60	Linear Feet	Expansion Joints, With Dowels
0430	501-G001		1,212	Each	Dowels, Drilled and Installed
0440	503-A003	(C)	1,253	Square Yard	9" and Variable Reinforced Concrete Pavement, Broom Finish
0450	503-B001		940	Linear Feet	Saw Cut, Longitudinal Joints
0460	503-C010		1,416	Linear Feet	Saw Cut, Full Depth
0470	503-D001		104	Cubic Yard	Concrete for Base Repair
0480	503-E002		1,006	Each	Tie Bars, No. 5 Deformed Drilled and Epoxied or Grouted
0490	512-A001		438	Each	Holes
0500	512-B002		21,900	Pounds	Cement Pressure Grout Slurry, Type 6
0510	512-C001		23	Mile	Preliminary Testing
0520	601-B001	(S)	55	Cubic Yard	Class "B" Structural Concrete, Minor Structures
0530	602-A001	(S)	1,646	Pounds	Reinforcing Steel
0540	603-CA011	(S)	8	Linear Feet	18" Reinforced Concrete Pipe, Class III
0550	603-CA026	(S)	4	Linear Feet	24" Reinforced Concrete Pipe, Class III
0560	603-CA040	(S)	16	Linear Feet	30" Reinforced Concrete Pipe, Class III
0570	603-CB005	(S)	1	Each	30" Reinforced Concrete End Section
0580	604-B001		750	Pounds	Gratings
0590	606-A003		293	Each	Guard Posts
0600	606-B001		5,405	Linear Feet	Guard Rail, Class A, Type 1
0610	606-B010		700	Linear Feet	Guard Rail, Class A, Type 1, Thrie Beam
0620	606-B013		146	Linear Feet	Guard Rail, Class A, Type 1, Thrie Beam, Transition Section
0630	606-C003		15	Each	Guard Rail, Cable Anchor, Type 1
0640	606-D005		33	Each	Guard Rail, Bridge End Section, Type A
0650	606-D019		12	Each	Guard Rail, Bridge End Section, Type H

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0660	606-D022		4	Each	Guard Rail, Bridge End Section, Type I
0670	606-E001		59	Each	Guard Rail, Terminal End Section
0680	606-G003		28	Each	Special Sections, Special Design Bridge Connector
0690	609-E001		434	Linear Feet	Bituminous Curb
0700	616-B001	(S)	356	Square Yard	Bituminous Median and/or Island Pavement
0710	618-A001		1	Lump Sum	Maintenance of Traffic
0720	619-A1001		158	Mile	Temporary Traffic Stripe, Continuous White
0730	619-A2001		58	Mile	Temporary Traffic Stripe, Continuous Yellow
0740	619-A3001		62	Mile	Temporary Traffic Stripe, Skip White
0750	619-A4002		20	Mile	Temporary Traffic Stripe, Skip Yellow
0760	619-A5001		5,900	Linear Feet	Temporary Traffic Stripe, Detail
0770	619-A6002		536	Linear Feet	Temporary Traffic Stripe, Legend
0780	619-C6001		3,005	Each	Red-Clear Reflective High Performance Raised Marker
0790	619-D1001		208	Square Feet	Standard Roadside Construction Signs, Less than 10 Square Feet
0800	619-D2001		504	Square Feet	Standard Roadside Construction Signs, 10 Square Feet or More
0810	619-G4005		84	Linear Feet	Barricades, Type III, Single Faced
0820	620-A001		1	Lump Sum	Mobilization
0830	626-A001		21	Mile	6" Thermoplastic Double Drop Traffic Stripe, Skip White
0840	626-C002		54	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous White
0850	626-D001		10	Mile	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
0860	626-E001		19	Mile	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
0870	626-F001		19	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
0880	626-G002		4,172	Linear Feet	Thermoplastic Detail Stripe, White
0890	626-G003		2,970	Linear Feet	Thermoplastic Detail Stripe, Yellow
0900	626-H001		115	Square Feet	Thermoplastic Double Drop Legend, White
0910	626-H005		6,972	Linear Feet	Thermoplastic Legend, White
0920	627-J001		232	Each	Two-Way Clear Reflective High Performance Raised Markers
0930	627-K001		3,005	Each	Red-Clear Reflective High Performance Raised Markers
0940	627-L001		2,142	Each	Two-Way Yellow Reflective High Performance Raised Markers
0950	630-A005		8	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness
0960	630-B002		1,877	Square Feet	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted
0970	630-B003		235	Square Feet	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Overhead Mounted
0980	630-C003		14	Linear Feet	Steel U-Section Posts, 3.0 lb/ft

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0990	630-D001		568	Linear Feet	Structural Steel Beams, S3 x 5.7
1000	630-D002		94	Linear Feet	Structural Steel Beams, S4 x 7.7
1010	630-D006		229	Linear Feet	Structural Steel Beams, W6 x 12
1020	630-D007		80	Linear Feet	Structural Steel Beams, W6 x 15
1030	630-D008		187	Linear Feet	Structural Steel Beams, W6 x 9
1040	630-D009		173	Linear Feet	Structural Steel Beams, W8 x 18
1050	630-D010		48	Linear Feet	Structural Steel Beams, W8 x 21
1060	630-E001		391	Pounds	Structural Steel Angles & Bars, 3 1/2" x 3 1/2" x 1/4" Angles
1070	630-E002		372	Pounds	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles
1080	630-F006		179	Each	Delineators, Guard Rail, White
1090	630-F007		99	Each	Delineators, Guard Rail, Yellow
1100	630-F010		162	Each	Delineators, Post Mounted, Double White
1110	630-F011		50	Each	Delineators, Post Mounted, Double Yellow
1120	630-F012		35	Each	Delineators, Post Mounted, Single White
1130	630-F013		30	Each	Delineators, Post Mounted, Single Yellow
1140	660-A003		2	Each	Equipment Cabinet, Type B
1150	660-B001		2	Each	Cabinet Modifications
1160	907-632-J001		2	Each	Power Service Pedestal
1170	907-634-E001		2	Each	Camera Pole with Foundation, 50' Pole
1180	907-636-B050		975	Linear Feet	Electric Cable, Underground in Conduit, THHN, AWG #4, 3 Conductor
1190	907-636-E001		48,105	Linear Feet	Electric Cable, Underground in Conduit, Tracer Cable
1200	907-637-A002		5	Each	Pullbox Enclosure, Type 2
1210	907-637-A004		24	Each	Pullbox Enclosure, Type 4
1220	907-637-A005		22	Each	Pullbox Enclosure, Type 5
1230	907-637-H002		75	Linear Feet	Traffic Signal Conduit Bank, Underground, Rolled Pipe, 2"
1240	907-637-I001		47,925	Linear Feet	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 2 @ 2"
1250	907-637-I002		1,015	Linear Feet	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 2"
1260	907-650-A002		4	Each	On Street Video Equipment, Fixed Type
1270	907-650-A003		2	Each	On Street Video Equipment, PTZ Type
1280	907-661-A004		53,290	Linear Feet	Fiber Optic Cable, 72 SM
1290	907-661-B002		485	Linear Feet	Fiber Optic Drop Cable, 12 SM
1300	907-663-A001		3	Each	Network Switch, Type A
1310	907-663-D001		300	Linear Feet	Category 6 Cable, Installed in Conduit

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
1320	907-906001		1,040	Hours	Trainees [\$5.00]
Bridge Items					
1330	815-A002	(S)	1,738	Ton	Loose Riprap, Size 100
1340	907-808-A002	(S)	2,560	Linear Feet	Joint Repair
1350	907-823-A001		2,504	Linear Feet	Preformed Joint Seal, Type I
1360	907-823-A002		56	Linear Feet	Preformed Joint Seal, Type II
1370	907-823-B001		5,008	Linear Feet	Saw Cut, Type I
1380	907-823-B002		112	Linear Feet	Saw Cut, Type II

ADDENDUM

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

TITLE SHEET (1)

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 DETAILED INDEX
 DETAILED INDEX
 GENERAL NOTES
 GENERAL NOTES

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 TYPICAL SECTION - INTERSTATE 55 - SOUTHBOUND CONCRETE WITH OVERLAY STA. 505+00 TO 515+00, STA. 523+00 TO 536+00
 TYPICAL SECTION - INTERSTATE 55 - NORTHBOUND CONCRETE NO OVERLAY B.O.P. TO STA. 144+00, STA. 292+00 TO 303+00, STA. 318+00 TO 330+00, STA. 515+00 TO 523+00
 TYPICAL SECTION - INTERSTATE 55 - NORTHBOUND CONCRETE WITH OVERLAY STA. 505+00 TO 515+00, STA. 523+00 TO 536+00
 TYPICAL SECTION - CROSS ROADS & RAMPS
 TYPICAL SECTION - PAVING ZONES - TANK ROAD
 TYPICAL SECTION - PAVING ZONES - GREEN GABLE ROAD
 TYPICAL SECTION - PAVING ZONES - WYNNDALE ROAD
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 ESTIMATED QUANTITIES - SUMMARY OF CONCRETE REPAIR
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 CONSTRUCTION SIGNING - VOLLEY CAMPBELL RD.
 CONSTRUCTION SIGNING - TANK RD.
 CONSTRUCTION SIGNING - GREEN GABLE RD.
 CONSTRUCTION SIGNING - OLD HWY 51 AND MORGAN DR.
 CONSTRUCTION SIGNING - W. LEVON OWENS DR.
 CONSTRUCTION SIGNING - WYNNDALE RD. & DEARFIELD RD. & PREMIUMUM DR.
 CONSTRUCTION SIGNING - MENDALL DAVIS DR.
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SPECIAL DESIGN SHEETS (12)

BITUMINOUS CURB DETAILS
 DRIVEWAY PAD DETAIL
 BRIDGE GUARDRAIL CONNECTION DETAILS



PS & E PLANS-DATE 11-08-18	
FMS CON. # 106023/303000	
REVISIONS	
DATE	BY
1-21-2019	I TO 4, 6 TO 10, 31, 31A, 3001 TO 3030 VOLKERT
2-8-2019	15-4, SHEET NO. 10 VOLKERT
2-15-2019	19-22 VOLKERT

1-21-19	DATE	1-21-19
APPROVED	DATE	APPROVED
DESIGNED	DATE	DESIGNED
CHECKED	DATE	CHECKED
DRAWN	DATE	DRAWN
FILENAME: D1.DGN	DATE	FILENAME: D1.DGN
DESIGN TEAM: VOLKERT	DATE	DESIGN TEAM: VOLKERT

▲

31A
 32
 33
 34

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

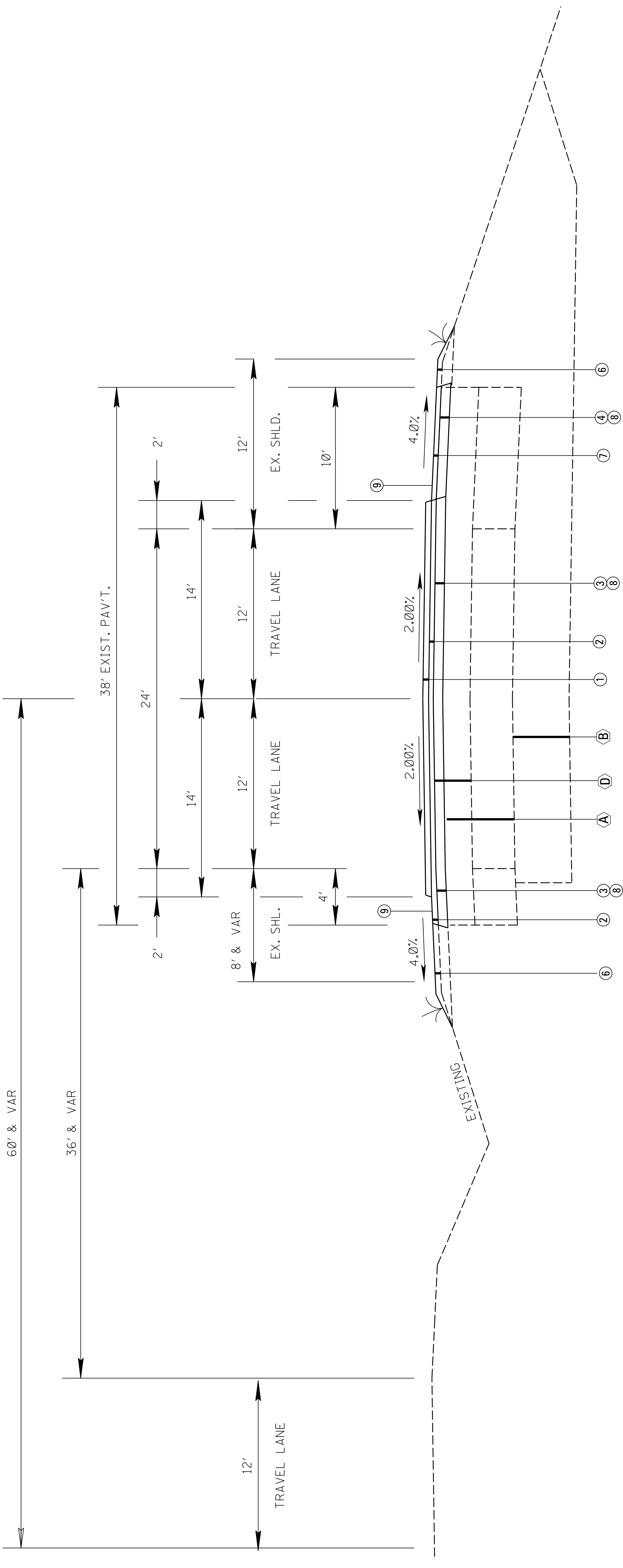
COUNTY: **HINDS**
 PROJ. NUM.: **IM-0055-02(233)**
 FILENAME: D1.DGN
 DESIGN TEAM: VOLKERT

WORKING NUMBER: **DI-1**
 SHEET NUMBER: **02**

ADDENDUM

EXISTING NORTHBOUND I-55

EXISTING SOUTHBOUND I-55



- EXISTING**
- (A) 9" CONCRETE PAVEMENT
 - (B) 12" & VAR. SEMI-GRAVEL
 - (D) 2" TO 8" AND VARIABLE ASPHALT

TYPICAL SECTION NORTHBOUND

ASPHALT OVERLAY OVER EXIST. CONCRETE

- STA. 144+00 TO STA. 292+00
- STA. 303+00 TO STA. 318+00
- STA. 330+00 TO STA. 515+00
- STA. 523+00 TO STA. 562+00

REQUIRED

- ① 1.0" ASPHALT PAVEMENT, OGFC 9.5MM MIXTURE
- ② 1.5" STONE MATRIX ASPHALT PAVT. 9.5MM (1@ 1.5")
- ③ 2.0" STONE MATRIX ASPHALT PAVT. 12.5 MM (1@ 2.0")
- ④ 2.0" ASPHALT PAVEMENT, ST 12.5 MM MIXTURE
- ⑥ GRANULAR MATERIAL (CLASS 5, GROUP C) REQ'D.
- ⑦ 1.5" ASPHALT PAVEMENT, ST 9.5 MM MIXTURE
- ⑧ 2.0" & VAR. FINE MILLING
- ⑨ RUMBLE STRIPS

INDICATES AREAS TO BE TREATED IN ACCORDANCE WITH THE VEGETATION SCHEDULE (SEE WK. NO. VS-1)



MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
TYPICAL SECTIONS	
INTERSTATE 55	
COUNTY: HINDS	WORKING NUMBER
PROJ. NUM.: IM-0055-02(233)	TS-4
FILENAME: TYP.DGN	SHEET NUMBER
DESIGN TEAM	YOLKERT - CHECKED
DATE	10

ADDENDUM


STATE	PROJECT NO.
MISS	IM-0055-02(233)

PAY ITEM NO.	PAY ITEM	UNIT	HINDS : 106023-303000	
			Prelim	Final
201-D002	Random Clearing	ACRE	22	
202-B009	Removal of Asphalt Pavement, Failed Areas	SY	392	
202-B063	Removal of Concrete Paved Ditch	SY	23	
202-B073	Removal of Concrete Pavement, All Depths	SY	1,253	
202-B135	Removal of Guard Post	EA	167	
202-B150	Removal of Guard Rail Including Post, Blockouts & Hardware	LF	6,055	
202-B165	Removal of Inlets, All Sizes	EA	3	
202-B191	Removal of Pipe, 8" And Above	LF	24	
202-B208	Removal of Riprap	SY	162	
202-B213	Removal of Sign	EA	4	
202-B215	Removal of Sign Including Post & Footing	EA	42	
202-B240	Removal of Traffic Stripe	LF	11,488	
202-B264	Removal of Trees Greater Than 10"	EA	20	
203-A001	Unclassified Excavation, FM, AH	CY	35	
203-G002	Excess Excavation, LVM, AH	CY	1,048	
203-I002	Site Grading	SY	1,043	
206-A001	Structure Excavation	CY	40	
209-A005	Geotextile Stabilization, Type V, Non-Woven	SY	2,990	
216-A001	Solid Sodding	SY	172	
219-A001	Watering	KGAL	36	
221-A001	Concrete Paved Ditch	CY	14	
223-A001	Mowing	ACRE	693	
234-A001	Temporary Silt Fence	LF	4,160	
234-D001	Inlet Siltation Guard	EA	3	
237-A002	Wattles, 20"	LF	1,000	
304-B003	Granular Material, Class 5, Group C	TON	10,788	
402-A002	Open Graded Friction Course, 9.5-mm Mixture	TON	15,525	
402-B001	Bituminous Tack Coat	GAL	22,299	
403-A001	12.5-mm, HT, Asphalt Pavement	TON	851	
403-A003	12.5-mm, ST, Asphalt Pavement	TON	13,036	
403-A013	9.5-mm, HT, Asphalt Pavement	TON	21,011	
403-A015	9.5-mm, ST, Asphalt Pavement	TON	7,390	
403-B001	12.5-mm, HT, Asphalt Pavement, Leveling	TON	1,250	
403-S002	Joint Sealant	LF	205,926	
405-A001	Stone Matrix Asphalt, 12.5 mm Mixture	TON	2,582	
405-A002	Stone Matrix Asphalt, 9.5 mm Mixture	TON	22,459	
406-D001	Fine Milling of Bituminous Pavement, All Depths	SY	510,735	
406-E002	Fine Milling of Concrete Pavement, All Depths	SY	2,937	

SUMMARY OF QUANTITIES (SHEET 1)

- ① Random clearing to be performed under bridges and between the BOP and approximately STA 1434+15
- ② Removal of traffic stripe pay item to be used on concrete bridge decks and end pavement only.
- ③ Site grading includes the regrading of the slope between approx. STA 390+00 and 391+00 RT to repair a minor slide. Site grading areas to be grassed as per Standard Specifications. All grassing to be absorbed in site grading pay item.
- ④ Mowing area includes mainline, ramps, frontage roads, and crossing routes.
- ⑤ This quantity includes a 20% shrinkage factor.
- ⑥ Guardrail removed to be salvaged. Contractor is to deliver the salvaged guardrail to the MDOT Whitfield Maintenance HQ at 3769 Hwy 468, Pearl, MS.
- ⑦ 1000 tons is included to be used as directed by the Engineer at various Interstate mainline locations. The intent is to overlay faulted concrete slabs prior to the SMA overlay to improve the ride quality and prevent cracks and grade differentials. The other leveling quantity is intended for the Frontage Roads at the direction of the Engineer.
- ⑧ See Note 24 on Working Drawing GN-2




MISSISSIPPI DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
 ADDENDUM 2-15-2019
 PROJ NO: IM-0055-02(233)
 COUNTY: HINDS
 Working Number **SQ-1**
 Sheet Number **19**
 FILENAME: 106023-303000_SQS-2-15-1
 Design Team VOLKERT
 Checked
 Date 2-15-2019



ADDENDUM

STATE	MISS	PROJECT NO.	IM-0055-02(233)
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SUMMARY OF QUANTITIES (SHEET 2)

PAY ITEM NO.	PAY ITEM	UNIT	HINDS : 106023-303000	
			Prelim	Final
407-A001	Asphalt for Tack Coat	GAL	66,721	
413-D003	Cleaning and Filling Joints in PCC Pavement	LF	120,308	
413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement	LF	85,944	
423-A001	Rumble Strips, Ground In	MI	37	
501-D001	Expansion Joints, With Dowels	LF	60	
501-G001	Dowels, Drilled and Installed	EA	1,212	
503-A003	9" and Variable Reinforced Concrete Pavement, Broom Finish	SY	1,253	
503-B001	Saw Cut, Longitudinal Joints	LF	940	
503-C010	Saw Cut, Full Depth	LF	1,416	
503-D001	Concrete for Base Repair	CY	104	
503-E002	Tie Bars, No. 5 Deformed Drilled and Epoxied or Grouted	EA	1,006	
512-A001	Holes	EA	438	
512-B002	Cement Pressure Grout Slurry, Type 6	LBS	21,900	
512-C001	Preliminary Testing	MI	23	
601-B001	Class "B" Structural Concrete, Minor Structures	CY	55	
602-A001	Reinforcing Steel	LBS	1,646	
603-CA011	18" Reinforced Concrete Pipe, Class III	LF	8	
603-CA026	24" Reinforced Concrete Pipe, Class III	LF	4	
603-CA040	30" Reinforced Concrete Pipe, Class III	LF	16	
603-CB005	30" Reinforced Concrete End Section	EA	1	
604-B001	Gratings	LBS	750	
606-A003	Guard Posts	EA	293	
606-B001	Guard Rail, Class A, Type 1	LF	5,405	
606-B010	Guard Rail, Class A, Type 1, Thrie Beam	LF	700	
606-B013	Guard Rail, Class A, Type 1, Thrie Beam, Transition Section	LF	146	
606-C003	Guard Rail, Cable Anchor, Type 1	EA	15	
606-D005	Guard Rail, Bridge End Section, Type A	EA	33	
606-D019	Guard Rail, Bridge End Section, Type H	EA	12	
606-D022	Guard Rail, Bridge End Section, Type I	EA	4	
606-E001	Guard Rail, Terminal End Section	EA	59	
606-G003	Special Sections, Special Design Bridge Connector	EA	28	
609-E001	Bituminous Curb	LF	434	
616-B001	Bituminous Median and/or Island Pavement	SY	356	
618-A001	Maintenance of Traffic	LS	1	
619-A1001	Temporary Traffic Stripe, Continuous White	MI	158	
619-A2001	Temporary Traffic Stripe, Continuous Yellow	MI	58	

- ① Quantity determined using a depth of 3" multiplied by the area of repair.
- ② Cost of steel cable, concrete anchors, clamps, and reinforcement bars to be absorbed in guard post pay item.



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2-15-19	Revision	by

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
 ADDENDUM 2-15-2019
 PROJ NO: IM-0055-02(233)
 COUNTY: HINDS
 FILENAME: 106023-303000_SQS-2-15-1
 Design Team VOLKERT Checked Date 2-15-2019
 Working Number SQ-2
 Sheet Number 20



ADDENDUM


STATE	MISS	PROJECT NO.	IM-0055-02(233)
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① This pay item is for the Stop Sign at Old Ford Pit Road.

PAY ITEM NO.	PAY ITEM	UNIT	HINDS : 106023-303000	
			Prelim	Final
619-A3001	Temporary Traffic Stripe, Skip White	MI	62	
619-A4002	Temporary Traffic Stripe, Skip Yellow	MI	20	
619-A5001	Temporary Traffic Stripe, Detail	LF	5,900	
619-A6002	Temporary Traffic Stripe, Legend	LF	536	
619-C6001	Red-Clear Reflective High Performance Raised Marker	EA	3,005	
619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet	SF	208	
619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	SF	504	
619-G4005	Barricades, Type III, Single Faced	LF	84	
620-A001	Mobilization	LS	1	
626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White	MI	21	
626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White	MI	54	
626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow	MI	10	
626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow	MI	19	
626-F001	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow	MI	19	
626-G002	Thermoplastic Detail Stripe, White	LF	4,172	
626-G003	Thermoplastic Detail Stripe, Yellow	LF	2,970	
626-H001	Thermoplastic Double Drop Legend, White	SF	115	
626-H005	Thermoplastic Legend, White	LF	6,972	
627-J001	Two-Way Clear Reflective High Performance Raised Markers	EA	232	
627-K001	Red-Clear Reflective High Performance Raised Markers	EA	3,005	
627-L001	Two-Way Yellow Reflective High Performance Raised Markers	EA	2,142	
630-A005	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	SF	8	
630-B002	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted	SF	1,877	
630-B003	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Overhead Mounted	SF	235	
630-C003	Steel U-Section Posts, 3.0 lb/ft	LF	14	
630-D001	Structural Steel Beams, S3 x 5.7	LF	568	
630-D002	Structural Steel Beams, S4 x 7.7	LF	94	
630-D006	Structural Steel Beams, W6 x 12	LF	229	
630-D007	Structural Steel Beams, W6 x 15	LF	80	
630-D008	Structural Steel Beams, W6 x 9	LF	187	
630-D009	Structural Steel Beams, W8 x 18	LF	173	
630-D010	Structural Steel Beams, W8 x 21	LF	48	
630-E001	Structural Steel Angles & Bars, 3 1/2" x 3 1/2" x 1/4" Angles	LBS	391	
630-E002	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles	LBS	372	
630-F006	Delineators, Guard Rail, White	EA	179	
630-F007	Delineators, Guard Rail, Yellow	EA	99	
630-F010	Delineators, Post Mounted, Double White	EA	162	
630-F011	Delineators, Post Mounted, Double Yellow	EA	50	
630-F012	Delineators, Post Mounted, Single White	EA	35	
630-F013	Delineators, Post Mounted, Single Yellow	EA	30	

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2-15-19	Revision	by
 MISSISSIPPI DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES ADDENDUM 2-15-2019		
PROJ NO: IM-0055-02(233) COUNTY: HINDS		
Working Number SQ-3		
FILENAME: 106023-303000_SQS-2-15-1 Date 2-15-2019 Checked		
Sheet Number 21		



ADDENDUM

STATE	MISS	PROJECT NO.	IM-0055-02(233)
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PAY ITEM NO.	PAY ITEM	UNIT	HINDS : 106023-303000	
			Prelim	Final
907-632-J001	Power Service Pedestal	EA	2	
907-634-E001	Camera Pole with Foundation, 50' Pole	EA	2	
907-636-B050	Electric Cable, Underground in Conduit, THHN, AWG #4, 3 Conductor	LF	975	
907-636-E001	Electric Cable, Underground in Conduit, Tracer Cable	LF	48,105	
907-637-A002	Pullbox Enclosure, Type 2	EA	5	
907-637-A004	Pullbox Enclosure, Type 4	EA	24	
907-637-A005	Pullbox Enclosure, Type 5	EA	22	
907-637-H002	Traffic Signal Conduit Bank, Underground, Rolled Pipe, 2"	LF	75	
907-637-I001	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 2 @ 2"	LF	47,925	
907-637-I002	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 2"	LF	1,015	
907-650-A002	On Street Video Equipment, Fixed Type	EA	4	
907-650-A003	On Street Video Equipment, PTZ Type	EA	2	
660-A003	Equipment Cabinet, Type B	EA	2	
660-B001	Cabinet Modifications	EA	2	
907-661-A004	Fiber Optic Cable, 72 SM	LF	53,290	
907-661-B002	Fiber Optic Drop Cable, 12 SM	LF	485	
907-663-A001	Network Switch, Type A	EA	3	
907-663-D001	Category 6 Cable, Installed in Conduit	LF	300	
907-808-A002	Joint Repair	LF	2,560	
815-A002	Loose Riprap, Size 100	TON	1,738	
907-823-A001	Preformed Joint Seal, Type I	LF	2,504	
907-823-A002	Preformed Joint Seal, Type II	LF	56	
907-823-B001	Saw Cut, Type I	LF	5,008	
907-823-B002	Saw Cut, Type II	LF	112	

SUMMARY OF QUANTITIES (SHEET 4)



MISSISSIPPI DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES

ADDENDUM 2-15-2019

PROJ NO: IM-0055-02(233) COUNTY: HINDS	Working Number SQ-4
FILENAME: 106023-303000_SQS-2-15-1 Design Team VOLKERT	Sheet Number 22

Date 2-15-2019
Checked



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