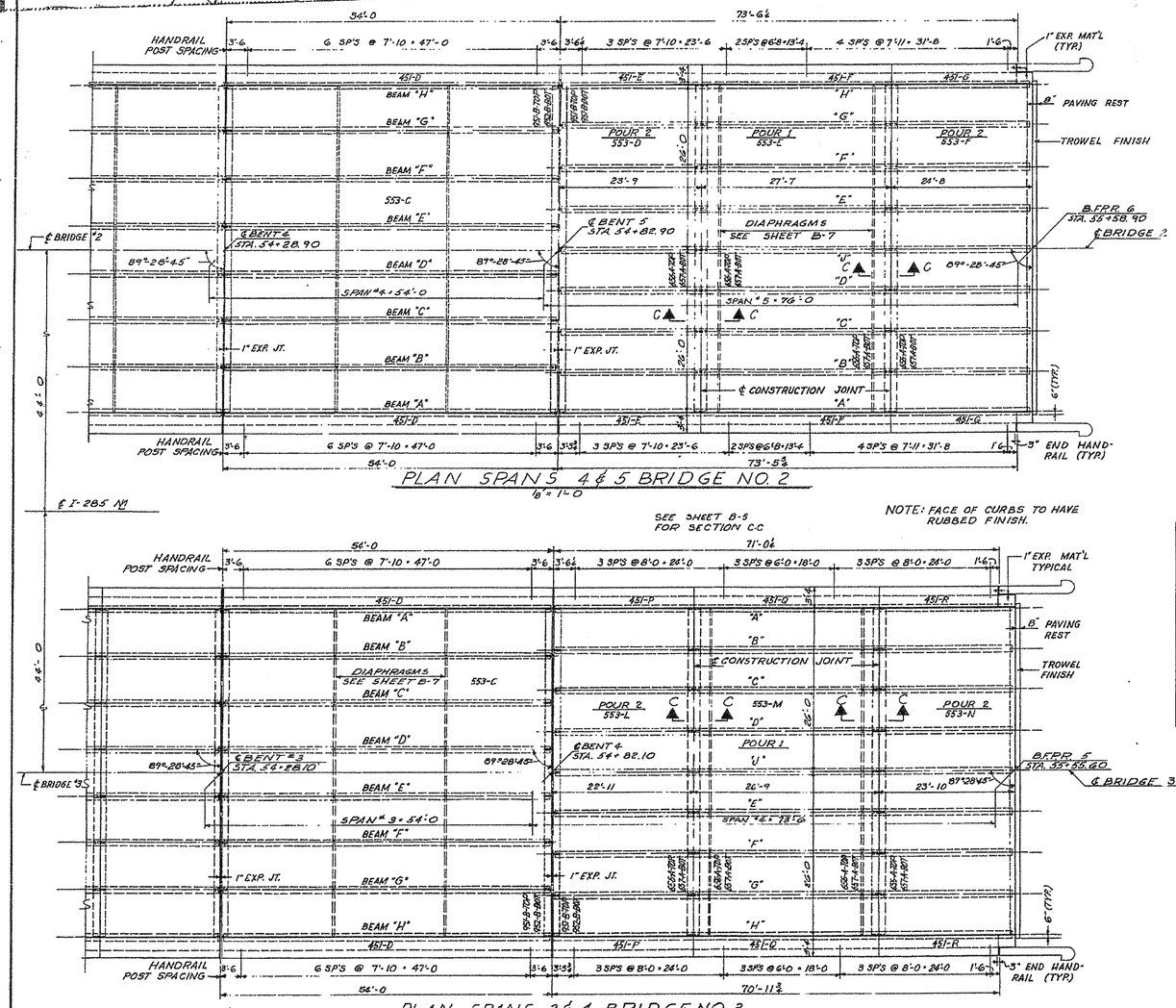
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	CM-285-1(377)	245	258

PROPOSED BRIDGE NO.	STATE	FED. AID PROJ. NO.	STATE PROJ. NO.	PROPOSED BRIDGE	SHEET NO.	TOTAL SHEETS
		CM-285-1 (377)		65	273	617



PLAN SPANS 4 & 5 BRIDGE NO. 2

1/8" = 1'-0

PLAN—SPANS 3 & 4 BRIDGE NO. 3

1/8" = 1'-0

TABLE OF DECK ELEVATIONS

	LOCATION	BEAM "A"	BEAM "B"	BEAM "C"	BEAM "D"	℄ BRIDGE	BEAM "E"	BEAM "F"	BEAM "G"	BEAM "H"
BRIDGE #2	B.F.P.R. 1	1061.42	1061.72	1062.01	1062.32	1062.47	1062.62	1062.93	1063.24	1063.5
	℄ BENT 2	1061.27	1061.52	1061.79	1062.05	1062.19	1062.32	1062.60	1062.88	1063.1
	℄ BENT 3	1061.07	1061.28	1061.50	1061.72	1061.83	1061.94	1062.15	1062.37	1062.5
	℄ BENT 4	1060.66	1060.84	1061.02	1061.20	1061.29	1061.38	1061.56	1061.74	1061.9
	℄ BENT 5 (AHEAD)	1060.08	1060.21	1060.33	1060.46	1060.59	1060.71	1060.84	1060.97	1061.0
	B.F.P.R. 6	1058.97	1059.06	1059.16	1059.22	1059.30	1059.38	1059.46	1059.54	1059.6
BRIDGE #3	B.F.P.R. 1	1062.98	1062.48	1062.37	1062.07	1061.92	1061.77	1061.48	1061.19	1060.9
	℄ BENT 2	1062.74	1062.47	1062.20	1061.93	1061.79	1061.66	1061.39	1061.13	1060.1
	℄ BENT 3	1062.03	1061.82	1061.61	1061.39	1061.28	1061.17	1060.96	1060.35	1060.0
	℄ BENT 4 (AHEAD)	1061.24	1061.09	1060.93	1060.78	1060.62	1060.46	1060.31	1060.15	1059.9
	B.F.P.R. 5	1059.79	1059.68	1059.57	1059.45	1059.34	1059.23	1059.11	1059.00	1058.8

TABLE OF DIMENSIONS

	LOCATION	BEAM "A" TO BEAM "B"	BEAM "B" TO BEAM "C"	BEAM "C" TO BEAM "D"	BEAM "D" TO ℄ BRIDGE	℄ BRIDGE TO BEAM "E"	BEAM "E" TO BEAM "F"	BEAM "F" TO BEAM "G"	BEAM "G" TO BEAM "H"
BRIDGE #2	B.F.P.R. 1	8'-0 1/16	8'-0 1/16	8'-0 1/16	4'-0 5/8	4'-0 5/8	8'-0 1/16	8'-0 1/16	8'-0 1/16
	℄ BENT 2	8'-0 1/16	8'-0 1/16	8'-0 1/16	4'-0 5/8	4'-0 5/8	8'-0 1/16	8'-0 1/16	8'-0 1/16
	℄ BENT 3	7'-5	7'-5	7'-5	3'-9	3'-9	7'-5	7'-5	7'-5
	℄ BENT 4	7'-5	7'-5	7'-5	3'-9	3'-9	7'-5	7'-5	7'-5
	℄ BENT 5 (AHEAD)	7'-5	7'-5	7'-5	3'-9	3'-9	7'-5	7'-5	7'-5
	B.F.P.R. 6	6'-6	6'-6	6'-6	6'-6	6'-6	6'-6	6'-6	6'-6
BRIDGE #3	B.F.P.R. 1	8'-0 1/16	8'-0 1/16	8'-0 1/16	4'-0 5/8	4'-0 5/8	8'-0 1/16	8'-0 1/16	8'-0 1/16
	℄ BENT 2	7'-6 3/8	7'-6 3/8	7'-6 3/8	3'-9 11/16	3'-9 11/16	7'-6 3/8	7'-6 3/8	7'-6 3/8
	℄ BENT 3	7'-5	7'-5	7'-5	3'-9	3'-9	7'-5	7'-5	7'-5
	℄ BENT 4 (AHEAD)	7'-5	7'-5	7'-5	3'-9	3'-9	7'-5	7'-5	7'-5
	℄ BENT 5 (AHEAD)	6'-6	6'-6	6'-6	6'-6	6'-6	6'-6	6'-6	6'-6
	B.F.P.R. 5	6'-6	6'-6	6'-6	6'-6	6'-6	6'-6	6'-6	6'-6

NOTE: DIMENSIONS SHOWN ARE MEASUREMENTS ALONG B.F.P.R. END BENTS AND ALONG ℄ INTERMEDIATE BENTS.

SUPERSTRUCTURE QUANTITIES

	ITEM	SPAN 1	SPAN 2	SPAN 3	SPAN 4	SPAN 5	TOTAL OF ALL SPANS
BRIDGE #2	CLASS "A" CONCRETE (CUBIC YARDS)	85.84	82.96	82.80	82.80	121.41	455.81
	BAR REINFORCEMENT STEEL (LBS.)	18,136	18,712	18,566	18,566	25,549	99,528
	STRUCTURAL STEEL (LBS.)	54,138	63,852	61,850	61,777	134,577	376,214
BRIDGE #3	CLASS "A" CONCRETE (CUBIC YARDS)	86.17	102.82	82.78	117.83	—	376.60
	BAR REINFORCEMENT STEEL (LBS)	18,071	25,369	18,566	25,374	—	87,380
	STRUCTURAL STEEL (LBS.)	56,000	99,872	61,807	130,358	—	350,037

NOTE: QUANTITIES SHOWN ARE NOT GUARANTEED. QUANTITIES SHOWN AS A POSSIBLE AID TO THE CONTRACTOR.

SAFETY CURBS TO BE PLACED A MINIMUM OF FIVE DAYS AFTER DECK IS POURED AND AFTER DECK CYLINDERS TEST A MINIMUM OF 1500 P.S.I. CURB POURS SHALL BE IN THE SAME SEQUENCE AS SLAB POURS.

APPROVED: PRYBYLOWSKI AND GRAVINO, INC. ENGINEERS
PRINCIPAL OF FIRM — ATLANTA GEORGIA

STATE HIGHWAY DEPARTMENT OF GEORGIA
BRIDGE DEPARTMENT

DECK DETAILS SPANS 4 AND 5 BRIDGE NO. 2
DECK DETAILS SPANS 3 AND 4 BRIDGE NO. 3
BRIDGES OVER U.S. 29 AND A. & W.P. RAILROAD
STA. 52+68.50 TO STA. 55+58.90 BRIDGE NO. 2
STA. 53+05.68 TO STA. 55+55.60 BRIDGE NO. 3
FULTON COUNTY I-285-1(41)69
SCALE: AS SHOWN 1965

DECK ELEVATION SHEET — REVISION — DATE

BRIDGES NO. 2 AND 3 SHEET B-3 OF 16