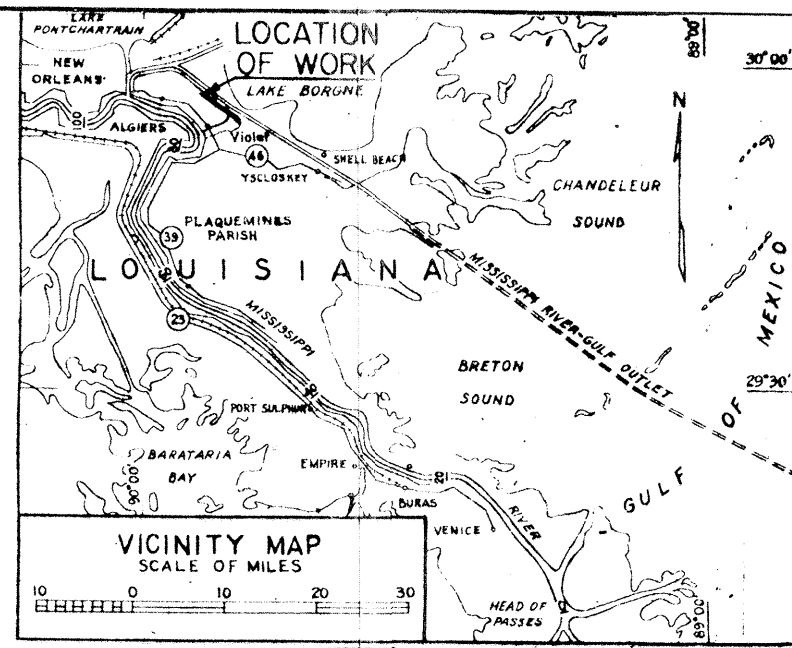


Safety is a Part of Your Contract

NOTE: DRAWING REDUCED TO ONE HALF SCALE

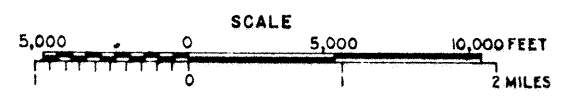


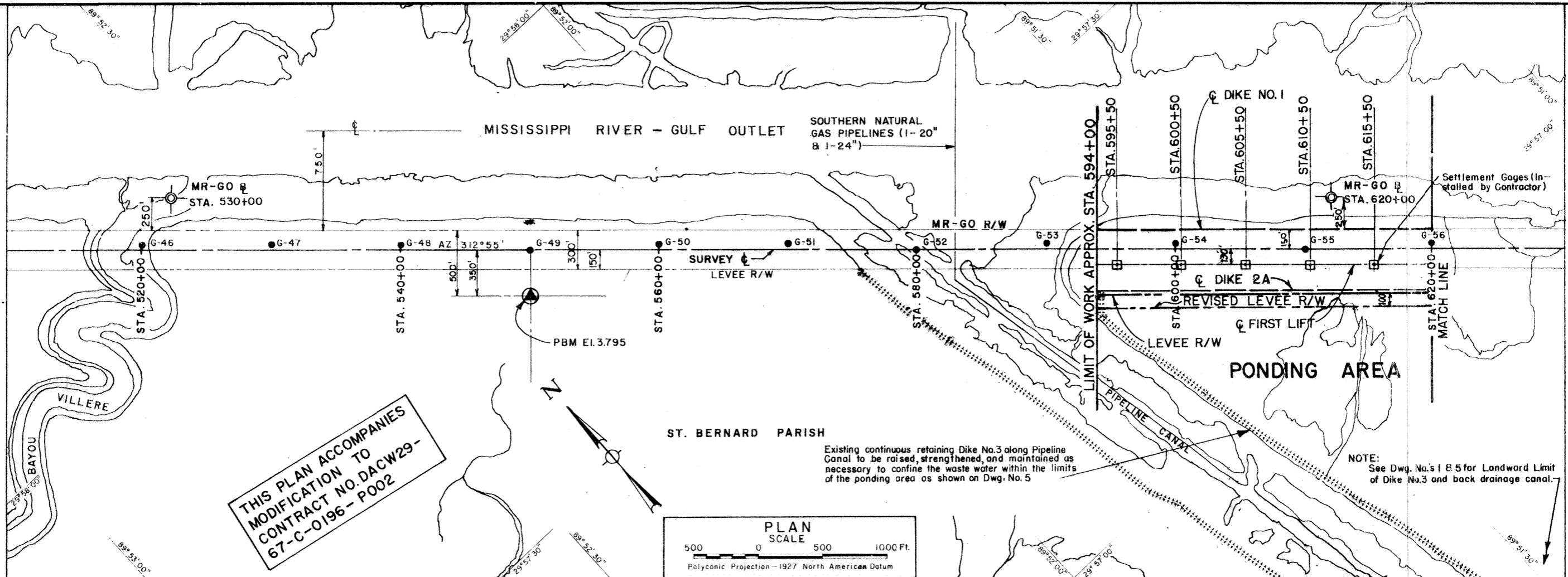
| TABULATION OF BENCH MARKS | | |
|---------------------------|------------|--|
| BM (STA. NO.) | EL. M.S.L. | LOCATION AND DESCRIPTION |
| 550+00 | 3.795 | 1" Pipe between MR-GO R/W & Outlet Channel |
| 670+50 | 10.838 | 1" Pipe on Levee R/W Line |

| ESTIMATE OF QUANTITIES | | |
|----------------------------------|--------|----------|
| KIND OF WORK | UNIT | QUANTITY |
| LEVEE EMBANKMENT, HYDRAULIC FILL | CU.YD. | 724,000 |

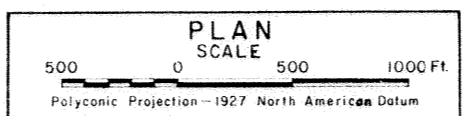
- NOTES:
- All elevations are in feet and refer to Mean Sea Level.
 - Logs of undisturbed borings (⊕) are not shown on the drawings but are available for inspection at the Corps of Engineers District Office in New Orleans, La.

| | | | |
|---|---------|----------------------------|--------|
| REVISION | DATE | DESCRIPTION | BY |
| 1 | 5/11/67 | Revised tabulation of BM | R.P.L. |
| DRAWN BY: | | CHECKED BY: | |
| E. M. G. | | R. P. L. | |
| U. S. ARMY ENGINEER DISTRICT, NEW ORLEANS CORPS OF ENGINEERS NEW ORLEANS, LA. | | | |
| SUBMITTED: | | DATE: | |
| [Signature] | | MARCH 1967 | |
| DATE: | | APPROVED: | |
| MARCH 1967 | | [Signature] | |
| APPROVED: | | FILE NO.: | |
| [Signature] | | H-8-24100 | |
| APPROVED: | | SCALE: AS SHOWN | |
| [Signature] | | SPEC. NO. DACW29-67-B-0136 | |
| COLONEL, C. E. DISTRICT ENGINEER | | DRAWING NO. 1 OF 5 | |



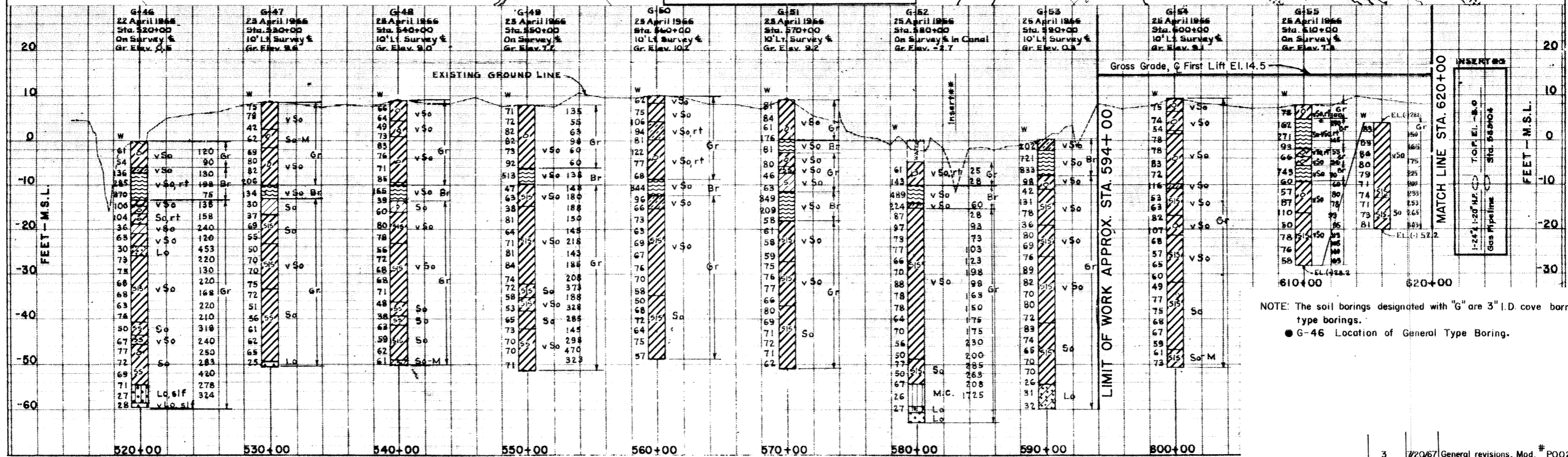


THIS PLAN ACCOMPANIES
MODIFICATION TO
CONTRACT NO. DACW29-
67-C-0196 - P002



Existing continuous retaining Dike No.3 along Pipeline Canal to be raised, strengthened, and maintained as necessary to confine the waste water within the limits of the ponding area as shown on Dwg. No. 5

NOTE:
See Dwg. No. 1 B.5 for Landward Limit of Dike No.3 and back drainage canal.

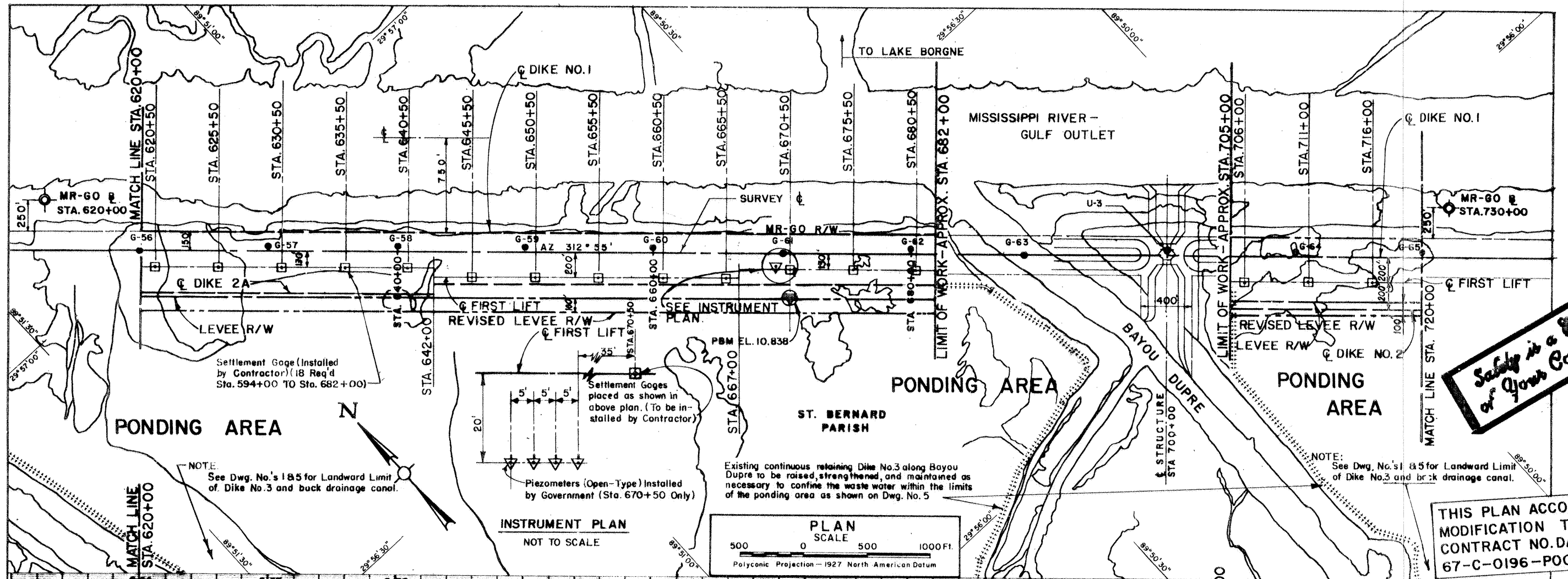


NOTE: The soil borings designated with "G" are 3" I.D. cone barrel general type borings.
● G-46 Location of General Type Boring.

PROFILE AND BORINGS

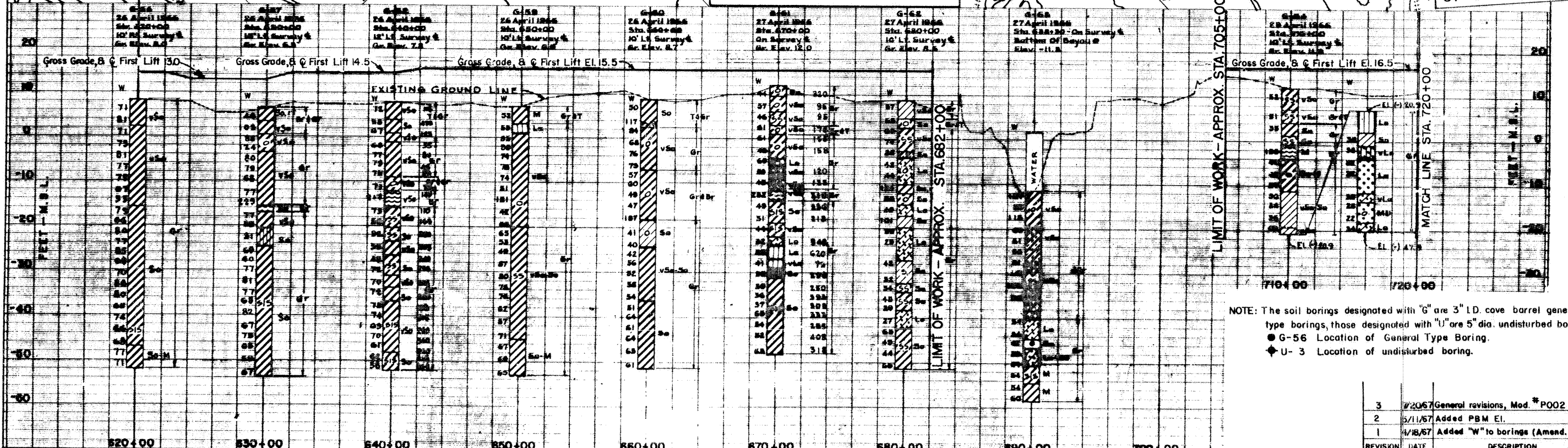
Safety is a Part of Your Contract

| 3 | 2/20/67 | General revisions, Mod. # P002 | D.J.H. |
|-----------------|----------------------------|------------------------------------|--------|
| 2 | 3/11/67 | Added PBM El. | R.L. |
| 1 | 4/18/67 | Added "W" to borings (Amend. No.3) | R.L. |
| REVISION | DATE | DESCRIPTION | BY |
| CODE IDENT. NO. | SIZE | FILE NO. | |
| H-8-24100 | | | |
| SCALE: AS SHOWN | SPEC. NO. DACW29-67-B-0136 | DWG. NO. 2 | OF 5 |



Safety is a Part of Your Contract

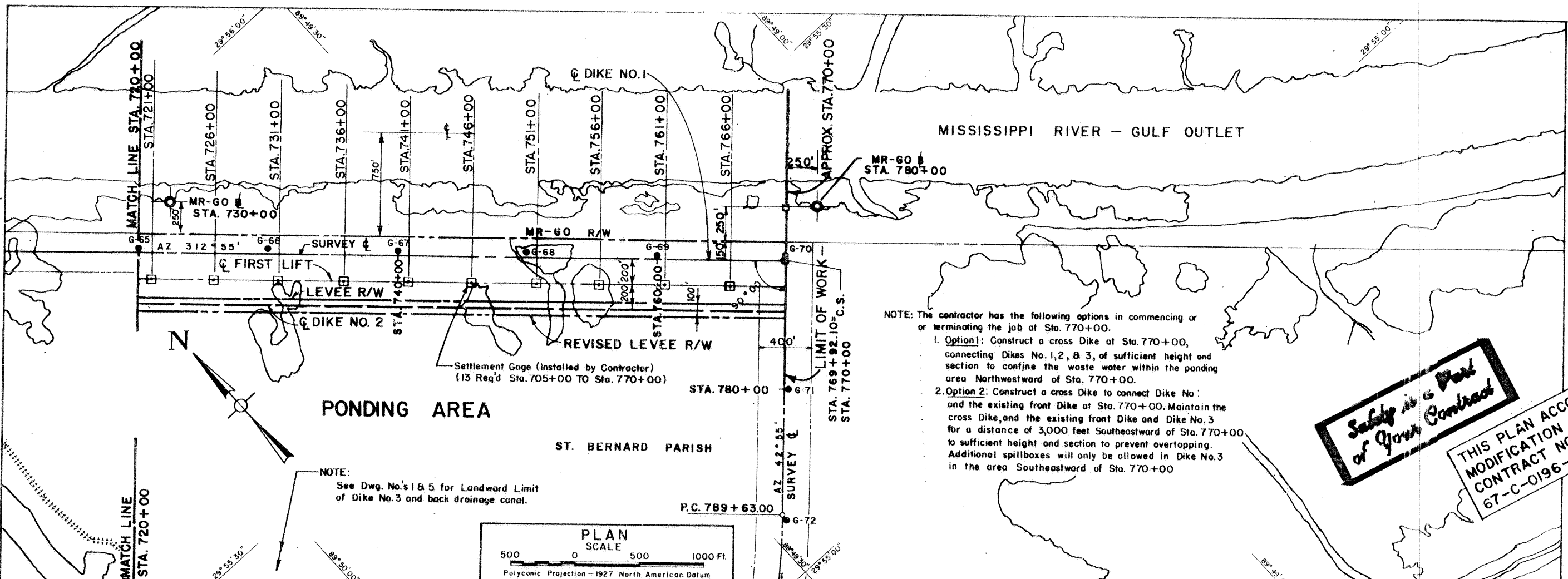
THIS PLAN ACCOMPANIES MODIFICATION TO CONTRACT NO. DACW29-67-C-0196-P002



NOTE: The soil borings designated with "G" are 3" I.D. cone barrel general type borings, those designated with "U" are 5" dia. undisturbed borings.
 ● G-56 Location of General Type Boring.
 ◆ U-3 Location of undisturbed boring.

PROFILE AND BORINGS

| 3 | 2/20/67 | General revisions, Mod. # P002 | D.J.H. |
|---|---------|-------------------------------------|--------|
| 2 | 5/11/67 | Added PBM El. | R.L. |
| 1 | 4/18/67 | Added "W" to borings (Amend. No. 3) | R.L. |
| REVISION | DATE | DESCRIPTION | BY |
| CODE IDENT. NO. | SIZE | FILE NO. | |
| H-8-24100 | | | |
| SCALE AS SHOWN SPEC. NO. DACW29-67-B-0136 Dwg. No. 3 of 5 | | | |



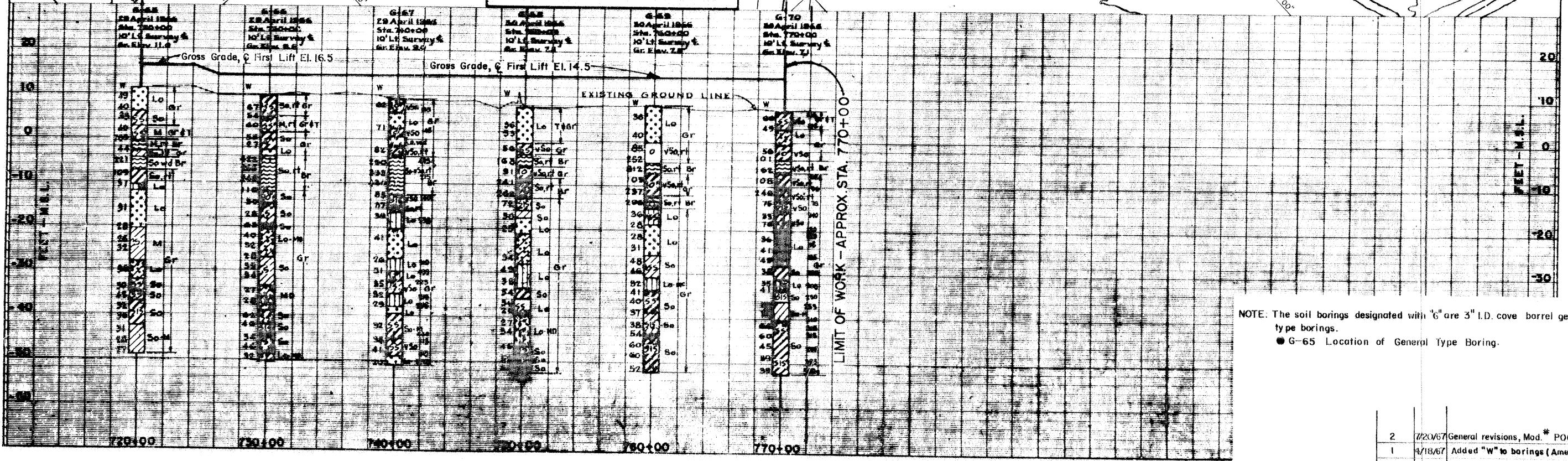
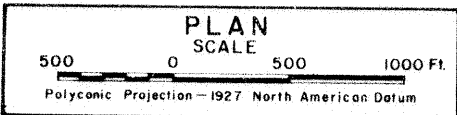
NOTE: The contractor has the following options in commencing or terminating the job at Sta. 770+00.

- Option 1: Construct a cross Dike at Sta. 770+00, connecting Dikes No. 1, 2, & 3, of sufficient height and section to confine the waste water within the ponding area Northwestward of Sta. 770+00.
- Option 2: Construct a cross Dike to connect Dike No. 1 and the existing front Dike at Sta. 770+00. Maintain the cross Dike, and the existing front Dike and Dike No. 3 for a distance of 3,000 feet Southeastward of Sta. 770+00 to sufficient height and section to prevent overtopping. Additional spillboxes will only be allowed in Dike No. 3 in the area Southeastward of Sta. 770+00.

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THIS PLAN ACCOMPANIES MODIFICATION TO CONTRACT NO. DACW29-67-C-0196-P002

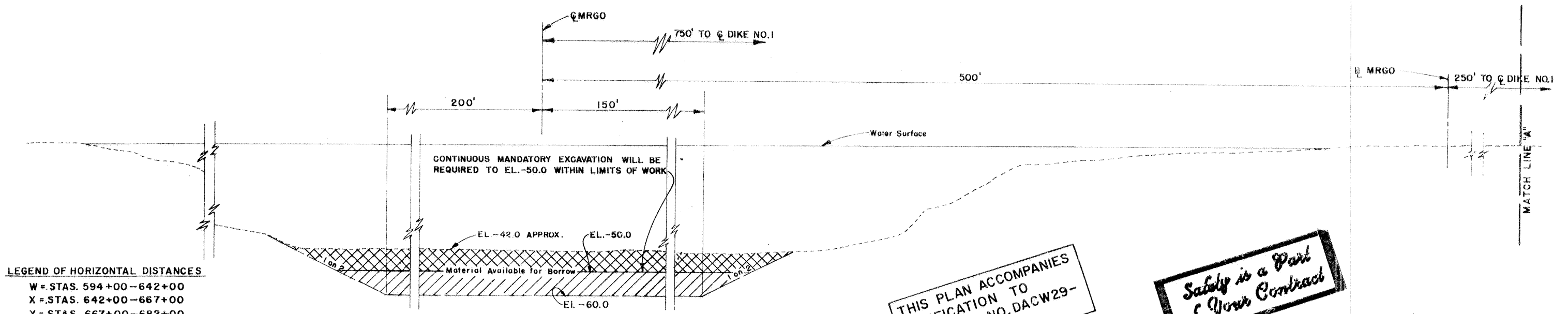
NOTE: See Dwg. No.'s 1 & 5 for Landward Limit of Dike No. 3 and back drainage canal.



NOTE: The soil borings designated with "G" are 3" I.D. cone barrel general type borings.
 ● G-65 Location of General Type Boring.

PROFILE AND BORINGS

| | | | |
|----------|-----------|-------------------------------------|--------|
| 2 | 7/20/67 | General revisions, Mod # P002. | D.J.H. |
| 1 | 3/18/67 | Added "W" to borings (Amend. No. 3) | R.L. |
| REVISION | DATE | DESCRIPTION | BY |
| CODE | 10/LM | NO. | SIZE |
| FILE NO. | H-8-24100 | | |

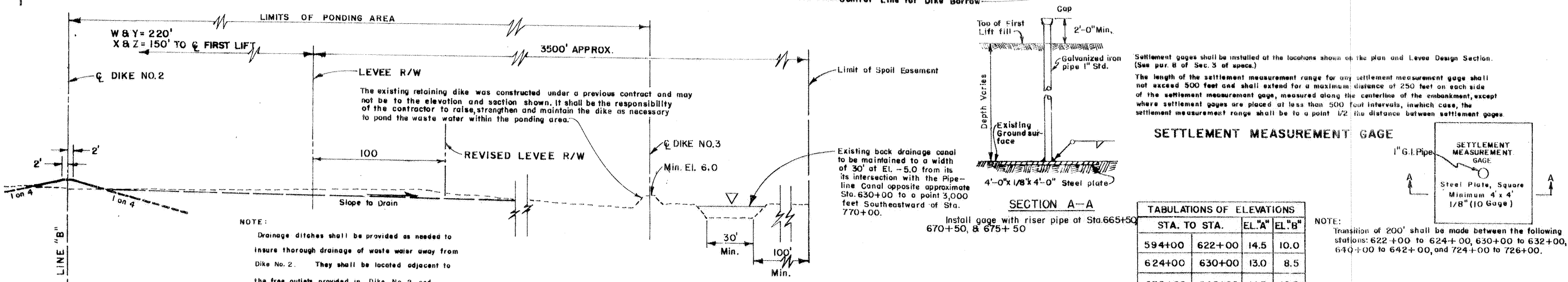
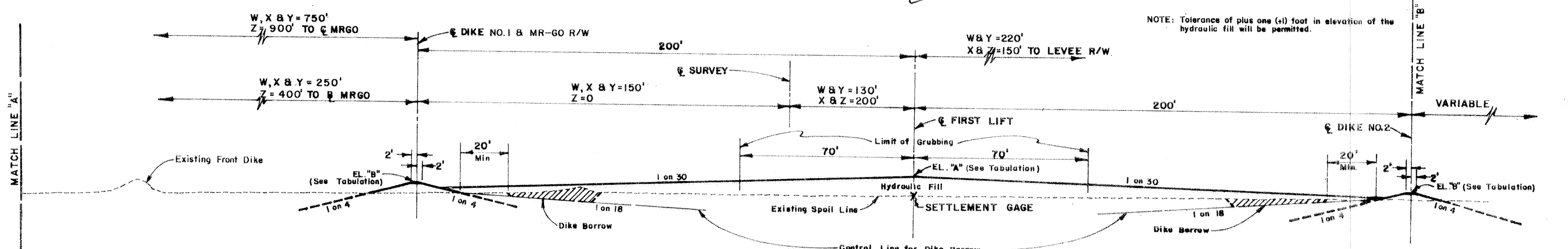


LEGEND OF HORIZONTAL DISTANCES
 W = STAS. 594+00-642+00
 X = STAS. 642+00-667+00
 Y = STAS. 667+00-682+00
 Z = STAS. 705+00-770+00

**THIS PLAN ACCOMPANIES
 MODIFICATION TO
 CONTRACT NO. DACW29-
 67-C-0196-P002**

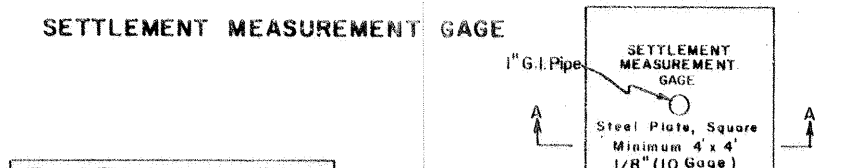
*Safety is a Part
 of Your Contract*

NOTE: Tolerance of plus one (+) foot in elevation of the hydraulic fill will be permitted.



NOTE: Drainage ditches shall be provided as needed to insure thorough drainage of waste water away from Dike No. 2. They shall be located adjacent to the free outlets provided in Dike No. 2 and shall slope to drain waste water into the ponding area.

Settlement gages shall be installed at the locations shown on the plan and Levee Design Section. (See par. 8 of Sec. 3 of specs.)
 The length of the settlement measurement range for any settlement measurement gage shall not exceed 500 feet and shall extend for a maximum distance of 250 feet on each side of the settlement measurement gage, measured along the centerline of the embankment, except where settlement gages are placed at less than 500 foot intervals, in which case, the settlement measurement range shall be to a point 1/2 the distance between settlement gages.



TABLATIONS OF ELEVATIONS

| STA. TO STA. | EL. "A" | EL. "B" | |
|--------------|---------|---------|------|
| 594+00 | 622+00 | 14.5 | 10.0 |
| 624+00 | 630+00 | 13.0 | 8.5 |
| 632+00 | 640+00 | 14.5 | 10.0 |
| 642+00 | 682+00 | 15.5 | 11.0 |
| 705+00 | 724+00 | 16.5 | 12.0 |
| 726+00 | 770+00 | 14.5 | 10.0 |

NOTE: Transition of 200' shall be made between the following stations: 622+00 to 624+00, 630+00 to 632+00, 640+00 to 642+00, and 724+00 to 726+00.

FIRST LIFT LEVEE EMBANKMENT - DESIGN SECTION

NOT TO SCALE

| REVISION | DATE | DESCRIPTION | BY |
|----------|---------|---|--------|
| 2 | 2/20/67 | General revisions, Mod # P002 | D.J.H. |
| 1 | 4/18/67 | Added note - transitions (Amend. No. 3) | R.L. |

CODE SHEET NO. H-8-24100
 SCALE: AS SHOWN SPEC. NO. DACW29-67-B-0136 DWG. NO. 5 OF 5