

Procedure No. W-SP-16

ADDENDUM 1, REVISION 2

J. A. JONES CONSTRUCTION COMPANY

SPECIAL PROCESS PROCEDURE

FOR

REPAIR, INSPECTION, DOCUMENTATION, AND VERIFICATION

OF

PLACEMENT 499S03-19

ADDENDUM 1

WATERFORD SES UNIT NO. 3

CONTRACT NO. W3-NY-4

REV.	DATE	ENGINEERING REVIEWED BY	DATE	CONSTRUCTION REVIEWED BY	DATE	QUALITY ASSURANCE APPROVED BY	DATE
0	3-17-77	<i>Clayton</i>	3/17/77	<i>D E Harris</i>	3-17-77	<i>2 R Wt</i>	3/17/77
1	3-18-77	<i>C. Long</i>	3/18/77	<i>Whiting</i>	3-18-77	<i>2 R Wt</i>	3/18/77
2	4-13-77	<i>P. Gault</i>	4/13/77	<i>A. H. H.</i>	4/13/77	<i>2 R Wt</i>	4/13/77

REVIEWED

W/ COMMENTS

W/O COMMENTS ☒

REJECTED

EEASCO QUALITY ASSURANCE

BY:

DATE:

*Joe L. H. H.*  
4-13-77

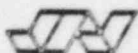
FREEDOM OF INFORMATION

ACT REQUEST

14855

C/628

8506220108 850222  
PDR FOIA  
GARDE84-455 PDR



SPECIAL PROCESS PROCEDURE	PROCEDURE NO. W-SP-16 ADDENDUM 1
TITLE OF PROCEDURE: REPAIR, INSPECTION, DOCUMENTATION, AND VERIFICATION	Issue Date: 3-17-77
PROJECT TITLE: WATERFORD SES UNIT NO. 3	Rev. No. & Date: 2 4-13/77

#### 1.0 PURPOSE

The purpose of this addendum is to establish guidelines for verification of the grouting repair of placement 499S03-19.

#### 2.0 REFERENCE

2.1 J. A. Jones Special Process Procedure, W-SP-16, Revision 1.

#### 3.0 RESPONSIBILITY

3.1 Ebasco Services, Inc. shall be responsible for verification review and repair acceptance.

3.2 J. A. Jones Construction Company shall be responsible for the necessary coring, transportation of samples to the testing laboratory and presentation of the resultant test data.

#### 4.0 VERIFICATION

4.1 Eight (8) four (4) inch diameter cores shall be drilled in the vicinities listed below and to the depths listed below.

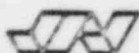
<u>SAMPLE</u>	<u>LOCATION*</u>	<u>DEPTH</u>
1	A8	4 FT.
2	B7 to B6	4 FT.
3	B10 to A10	4 FT.
4	C5 to C6	4.5 FT.
5	G7	6 FT.
6	F8 to F9	6 FT.
7	I11	7 FT.
8	I3 to H3	7 FT.

\* Locations are specified by grout hole numbers. See Attachment A.

4.2 Cores shall be numbered, logged, and cut in  $7\frac{1}{2}$ " segments for compression testing.

4.3 Cores shall be capped and compression tested and the data transmitted to the Engineer.

4.4 The Engineer shall review the data and upon acceptance notify J. A. Jones in writing that further repairs, as specified in Section 12 of W-SP-16, Revision 1, may commence.



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4.5 Cores shall be photographed and placed in core boxes immediately after coring. Core logs shall be maintained and shall contain as a minimum:

- (1) core number
- (2) piece marks such that proper orientation of the entire core will be maintained
- (3) definition of all questionable zones
- (4) exact core location as drilled

R-1

4.6 Verification core holes shall be capped immediately after cores are completed to insure that the holes are kept clean until the holes are grouted.

R-2

4.7 The nine (9) additional two (2) inch diameter verification cores drilled to extend the northern limits of the core grid shall be grouted in accordance with W-SP-16, Revision 2.

R-2

4.8 The verification cores drilled in accordance with Paragraph 4.1 shall be grouted after the nine (9) two (2) inch diameter cores.

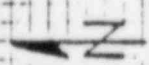
R-2

4.9 After the grouting operation all data shall be evaluated by the Engineer.

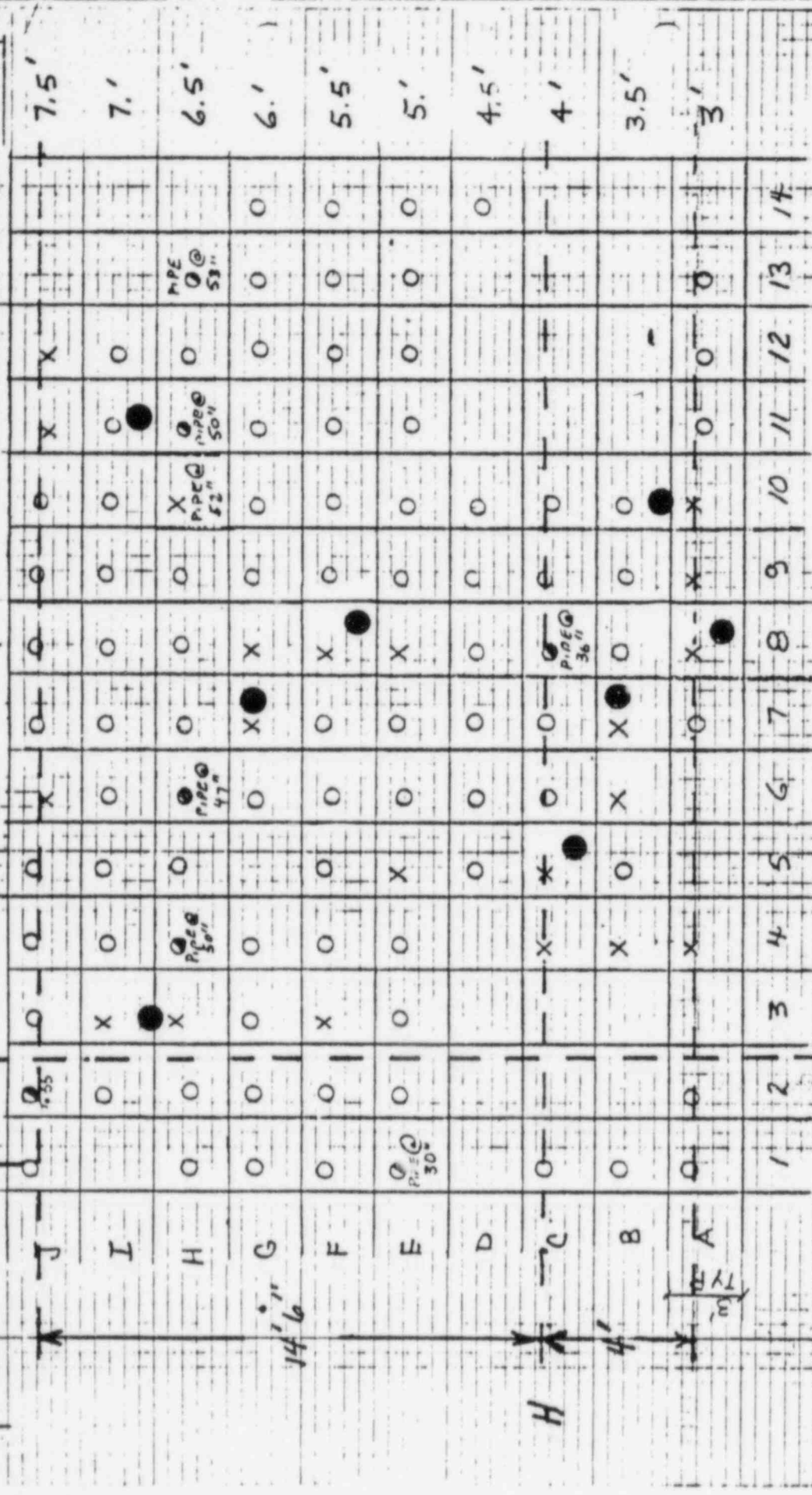
5.0 ATTACHMENTS

5.1 Grout Hole Grid

46" DA



CORE  
DEPTH



CORE GRID ON BLOCK 19

NOTES:

- O - GRouting Cores 2" dia
- X - 2" Ø GROUTING CORES WITH HONEYCOMB AREAS OR CRACKS
- - 4" Ø VEGETATION CORES