

*Prepared for*

**Town of Huntington**  
**Department of Environmental Control**  
100 Main Street  
Huntington, New York 11788

*On Behalf of*

**Cashin Associates, P.C.**  
1200 Veterans Memorial Highway  
Hauppauge, New York 11788

**FINAL REPORT**  
**CONSTRUCTION QUALITY ASSURANCE**  
**HUNTINGTON/EAST NORTHPORT LANDFILL**  
**FINAL CLOSURE SYSTEM**  
**SUFFOLK COUNTY, NEW YORK**



*Prepared by*

**GEOSYNTEC CONSULTANTS**  
1100 Lake Hearn Drive N.E., Suite 200  
Atlanta, Georgia 30342  
Project Number GQ3700



JULY 1996

**VOLUME X**

*Prepared for*

**Town of Huntington**  
**Department of Environmental Control**  
100 Main Street  
Huntington, New York 11788

On Behalf of  
OCT 4 1996

**Cashin Associates, P.C.**  
1200 Veterans Memorial Highway  
Hauppauge, New York 11788

HAZARDOUS WASTE REMEDIATION

**FINAL REPORT**  
**CONSTRUCTION QUALITY ASSURANCE**  
**HUNTINGTON/EAST NORTHPORT LANDFILL**  
**FINAL CLOSURE SYSTEM**  
**SUFFOLK COUNTY, NEW YORK**



*Prepared by*

**GEOSYNTEC CONSULTANTS**  
1100 Lake Hearn Drive N.E., Suite 200  
Atlanta, Georgia 30342  
Project Number GQ3700



JULY 1996

**VOLUME X**

**APPENDIX Y**

**PANEL AND SEAM REPAIR**

**FIELD SKETCHES**



GEOSYNTEC CONSULTANTS



TOWN OF HUNTINGTON

### SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 28 day 4 month 95 year

CONTRACTOR: JDP/GUNDLE

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 MIL VLDPE TFX

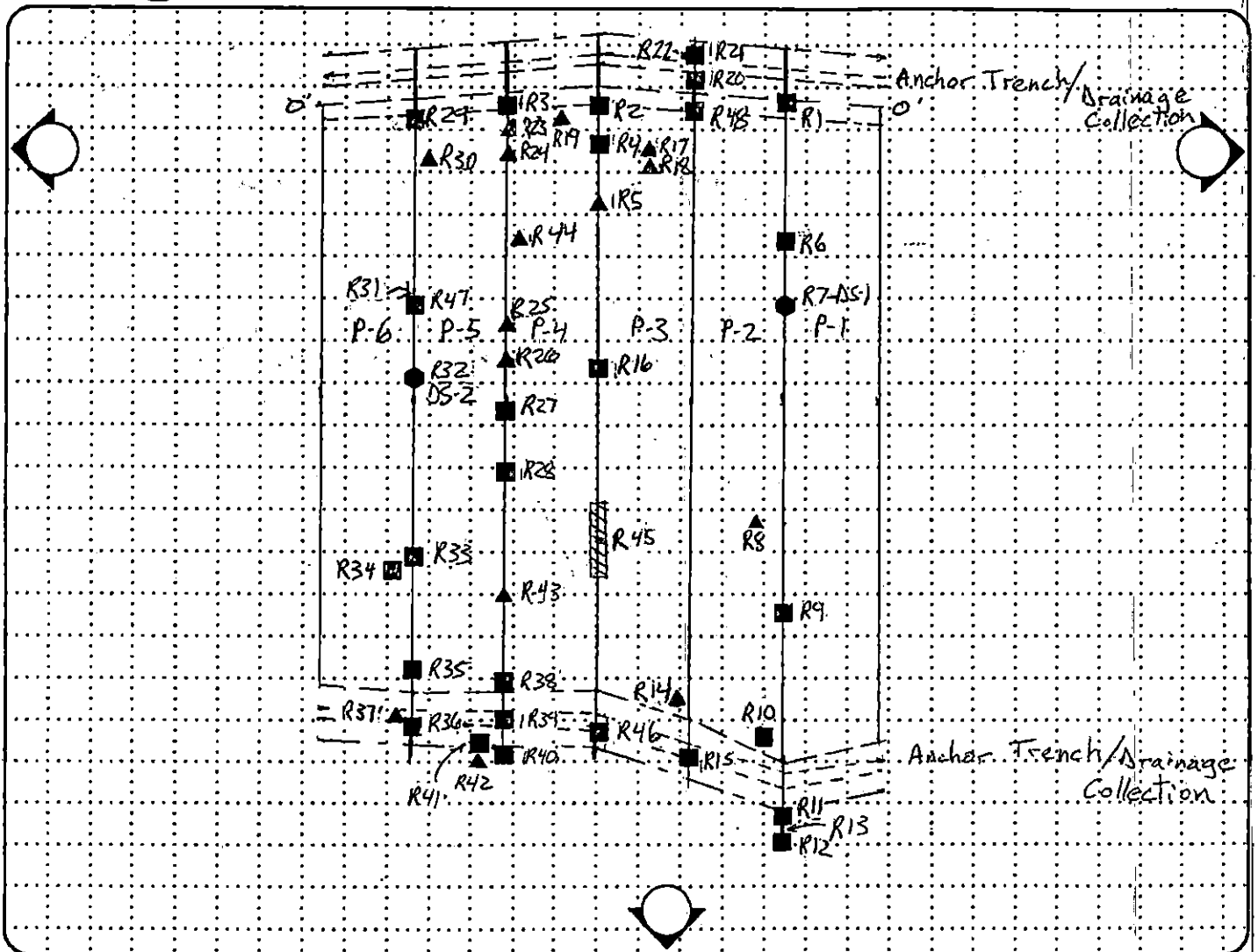
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: \_\_\_\_\_



SEAM NO.:							Total Sq. Ft : 19,261 ft <sup>2</sup>
PANEL NO.:	P1	P2	P3	P4	P5	P6	
AVG PANEL LENGTH:	154.5	153	145.5	142.5	141	139	
AVG PANEL WIDTH:	22.0	22.0	22.0	22.0	22.0	22.0	
AREA: (ft <sup>2</sup> )	3399	3366	3201	3135	3102	3058	

# SYMBOLS

S11/P12      SECONDARY/PRIMARY GEOMEMBRANE  
PANEL NUMBER

NDT =      NONDESTRUCTIVE TEST

VT =      VACUUM TEST

AT =      AIR TEST

	LEACHATE COLLECTION PIPE		GEOGRID
	TOE OF SLOPE		GEONET
	CREST OF SLOPE		GEOTEXTILE
	ANCHOR TRENCH		GEOCOMPOSITE LAYER
	EXTRUSION WELD		

	CAPPED SEAM (FUSION)		NDT TESTED
--	----------------------	--	------------

	DESTRUCTIVE SAMPLE (DS) LOCATION P=PRIMARY S=SECONDARY		(FAILED)
			(PASSED)
			NDT TESTED

	EXTRUSION WELD REPAIR		NDT TESTED
--	-----------------------	--	------------

	COUPON SAMPLE LOCATION		NDT TESTED
--	------------------------	--	------------

	PATCH REPAIR LOCATION (EXTRUSION)		NDT TESTED
--	-----------------------------------	--	------------

	PIPE PENETRATION		SUMP AREA
--	------------------	--	-----------

	THICKNESS MEASUREMENT
--	-----------------------

	ADJACENT PANEL REFERENCE
--	--------------------------



GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG (STANDARD)

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: LANDFILL CLOSURE

DATE: 5 day 5 month 95 year

CONTRACTOR: Gundle

PRIMARY: [ ] SECONDARY: [ ] OTHER: [ ] PRODUCT TYPE: 40 mil VLDPE TEXT.

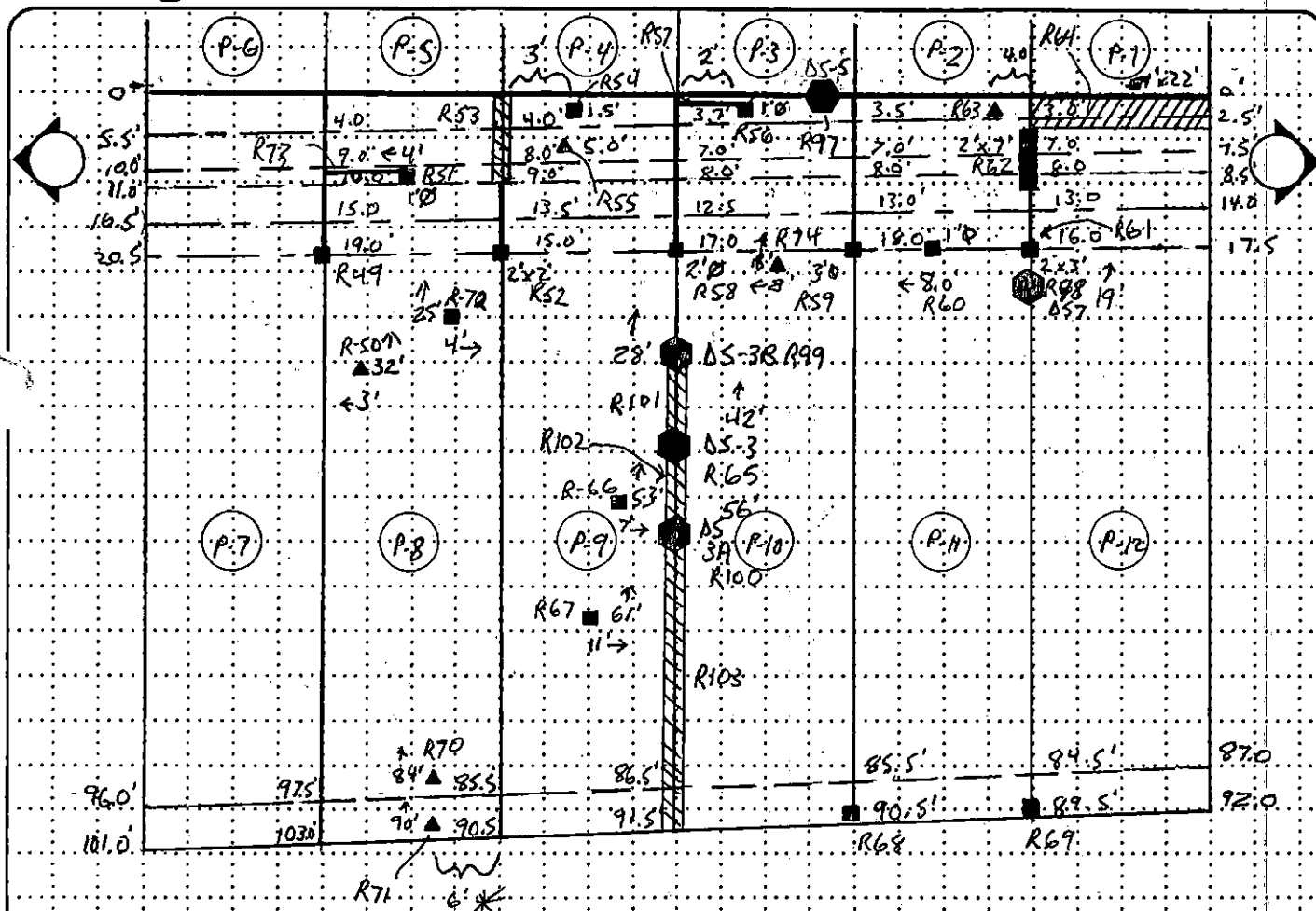
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: M7



SEAM NO.:								
PANEL NO.:	P.7	P.8	P.9	P.10	P.11	P.12		
AVG PANEL LENGTH:	102.0	97.0	91.0	91.0	90.0	91.0		
AVG PANEL WIDTH:	22.2	22.2	22.2	22.2	22.2	22.2		
AREA: (ft <sup>2</sup> )	2264	2153	2020	2020	1998	2020	Total	12,475 FT <sup>2</sup>

# SYMBOLS

S11/P12      SECONDARY/PRIMARY GEOMEMBRANE  
PANEL NUMBER

NDT =      NONDESTRUCTIVE TEST

VT =      VACUUM TEST

AT =      AIR TEST

	LEACHATE COLLECTION PIPE		GEOGRID
	TOE OF SLOPE		GEONET
	CREST OF SLOPE		GEOTEXTILE
	ANCHOR TRENCH		GEOCOMPOSITE LAYER
	EXTRUSION WELD		

     CAPPED SEAM  
(FUSION)

     NDT TESTED

     DESTRUCTIVE  
SAMPLE (DS)  
LOCATION  
P=PRIMARY  
S=SECONDARY

     (FAILED)  
      (PASSED)  
      NDT TESTED

     EXTRUSION  
WELD REPAIR

     NDT TESTED

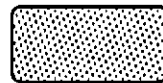
     COUPON SAMPLE  
LOCATION

     NDT TESTED

     PATCH REPAIR  
LOCATION  
(EXTRUSION)

     NDT TESTED

     PIPE PENETRATION



SUMP AREA

     THICKNESS MEASUREMENT

     ADJACENT PANEL REFERENCE



GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG (STANDARD)

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 9 day 5 month 95 year

CONTRACTOR: JDP

PRIMARY: [checked] SECONDARY: [ ] OTHER: [ ] PRODUCT TYPE: 40 mi VLDPE TEXT

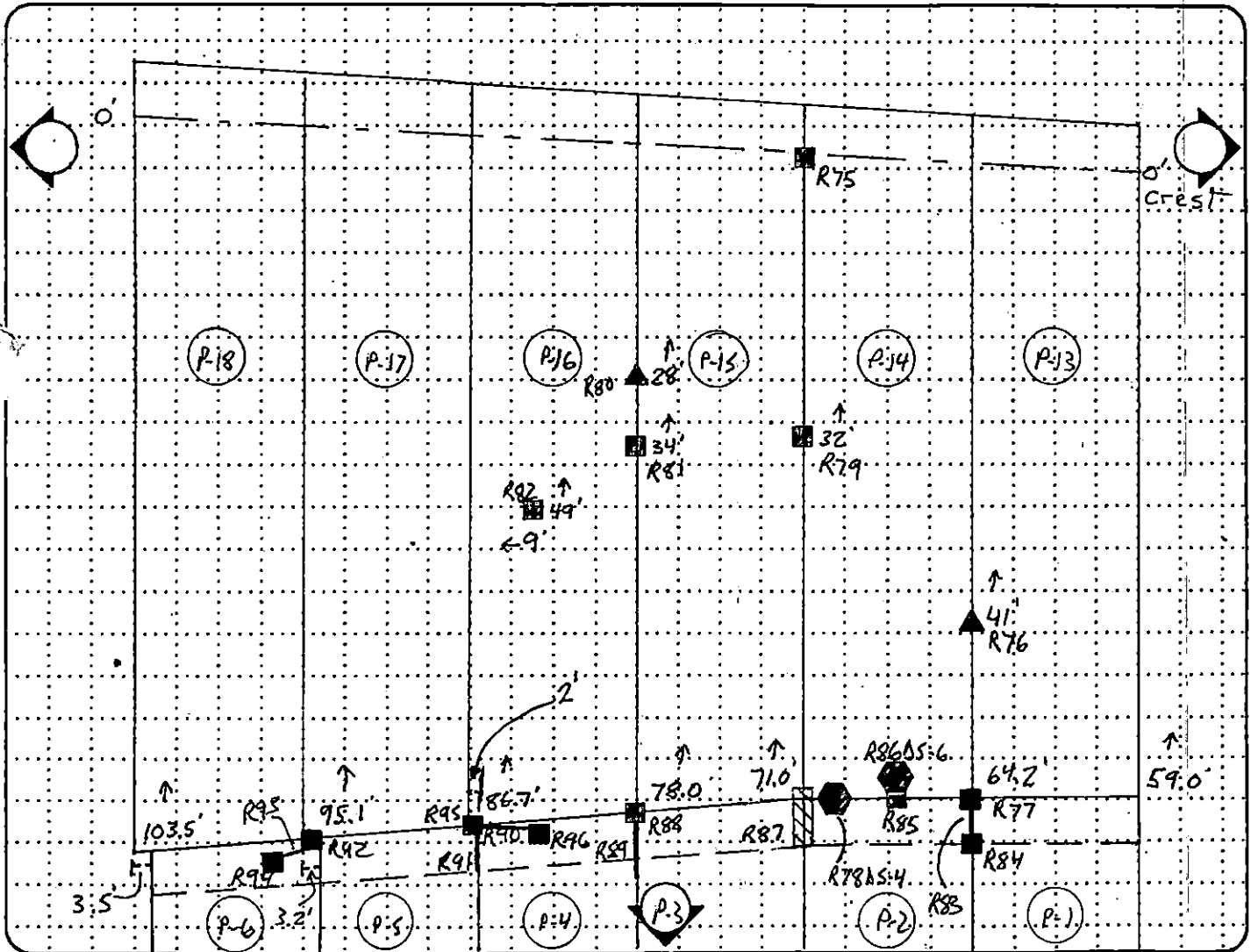
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: MZ



SEAM NO.:							
PANEL NO.:	3	14	15	16	17	18	
AVG PANEL LENGTH:	61.6	66.9	74.5	82.4	90.9	77.3	total
AVG PANEL WIDTH:	22.2	22.2	22.2	22.2	22.2	22.2	
AREA: (ft <sup>2</sup> )	1367.5	1485.2	1653.9	1829.3	2018.0	2204.5	10558 ft <sup>2</sup>

# SYMBOLS

S11/P12      SECONDARY/PRIMARY GEOMEMBRANE  
PANEL NUMBER

NDT =      NONDESTRUCTIVE TEST

VT =      VACUUM TEST

AT =      AIR TEST

	LEACHATE COLLECTION PIPE		GEOGRID
	TOE OF SLOPE		GEONET
	CREST OF SLOPE		GEOTEXTILE
	ANCHOR TRENCH		GEOCOMPOSITE LAYER
	EXTRUSION WELD		

     CAPPED SEAM  
(FUSION)

     NDT TESTED

     DESTRUCTIVE  
SAMPLE (DS)  
LOCATION  
P=PRIMARY  
S=SECONDARY

     (FAILED)  
      (PASSED)  
      NDT TESTED

     EXTRUSION  
WELD REPAIR

     NDT TESTED

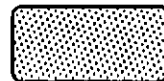
     COUPON SAMPLE  
LOCATION

     NDT TESTED

     PATCH REPAIR  
LOCATION  
(EXTRUSION)

     NDT TESTED

     PIPE PENETRATION



SUMP AREA

     THICKNESS MEASUREMENT

     ADJACENT PANEL REFERENCE



**GEOSYNTEC CONSULTANTS**



**TOWN OF HUNTINGTON**

### SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 9 day 5 month 95 year

CONTRACTOR: JPP / Gundle

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil VLDPE

NORTH

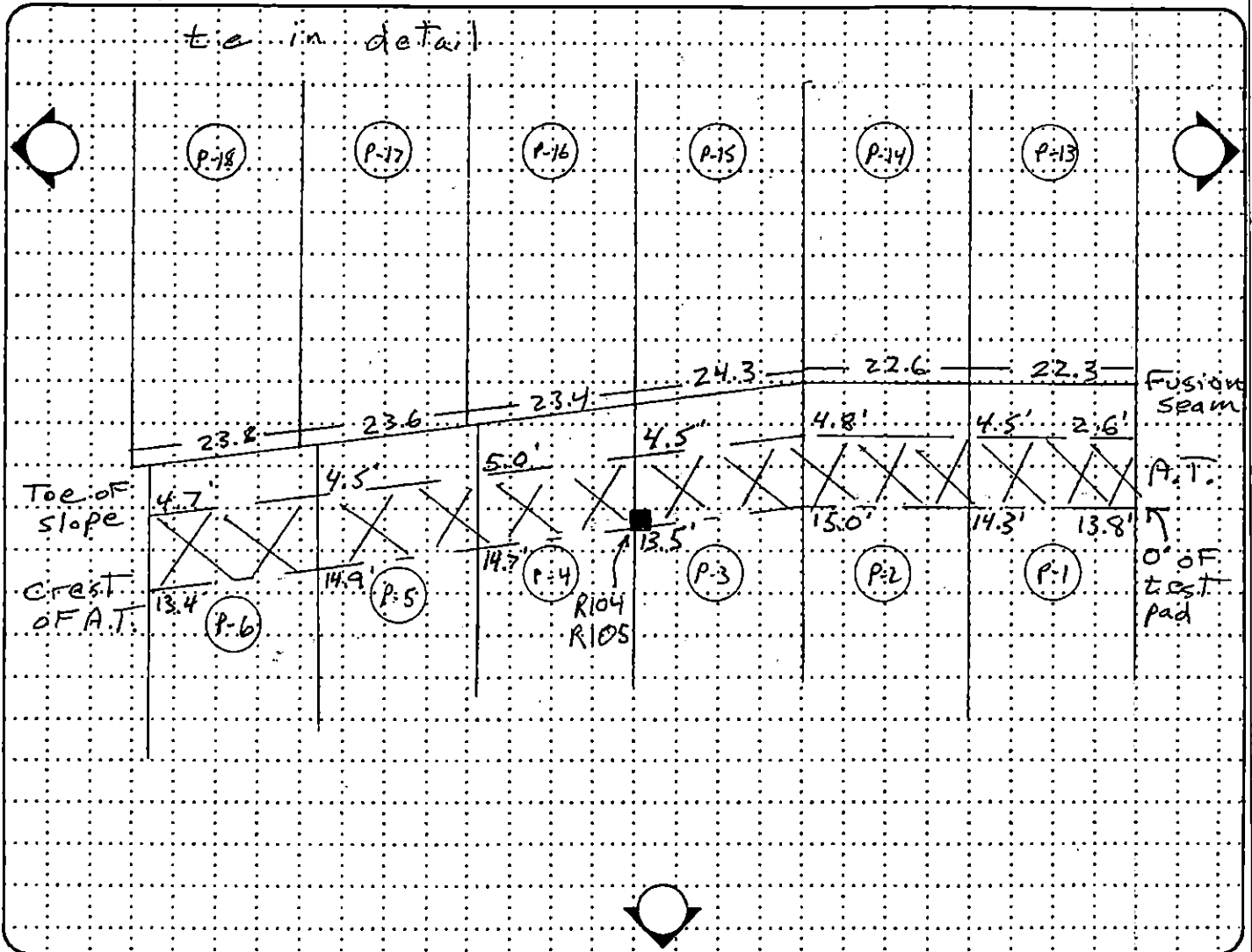


NOTE:  
SEE OTHER SIDE FOR SYMBOLS



QA ID: MZ

*tie in detail*



SEAM NO.:

PANEL NO.:

AVG PANEL LENGTH:

AVG PANEL WIDTH:

AREA: (ft<sup>2</sup>)

# SYMBOLS

S11/P12      SECONDARY/PRIMARY GEOMEMBRANE  
PANEL NUMBER

NDT =      NONDESTRUCTIVE TEST

VT =      VACUUM TEST

AT =      AIR TEST

	LEACHATE COLLECTION PIPE		GEOGRID
	TOE OF SLOPE		GEONET
	CREST OF SLOPE		GEOTEXTILE
	ANCHOR TRENCH		GEOCOMPOSITE LAYER
	EXTRUSION WELD		

	CAPPED SEAM (FUSION)		NDT TESTED
--	----------------------	--	------------

	DESTRUCTIVE SAMPLE (DS) LOCATION P=PRIMARY S=SECONDARY		(FAILED)
			(PASSED)
			NDT TESTED

	EXTRUSION WELD REPAIR		NDT TESTED
--	-----------------------	--	------------

	COUPON SAMPLE LOCATION		NDT TESTED
--	------------------------	--	------------

	PATCH REPAIR LOCATION (EXTRUSION)		NDT TESTED
--	-----------------------------------	--	------------

	PIPE PENETRATION		SUMP AREA
--	------------------	--	-----------

	THICKNESS MEASUREMENT
--	-----------------------

	ADJACENT PANEL REFERENCE
--	--------------------------



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TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 08 day 06 month 95 year

CONTRACTOR: JDP / Gundle

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Text ULNPE

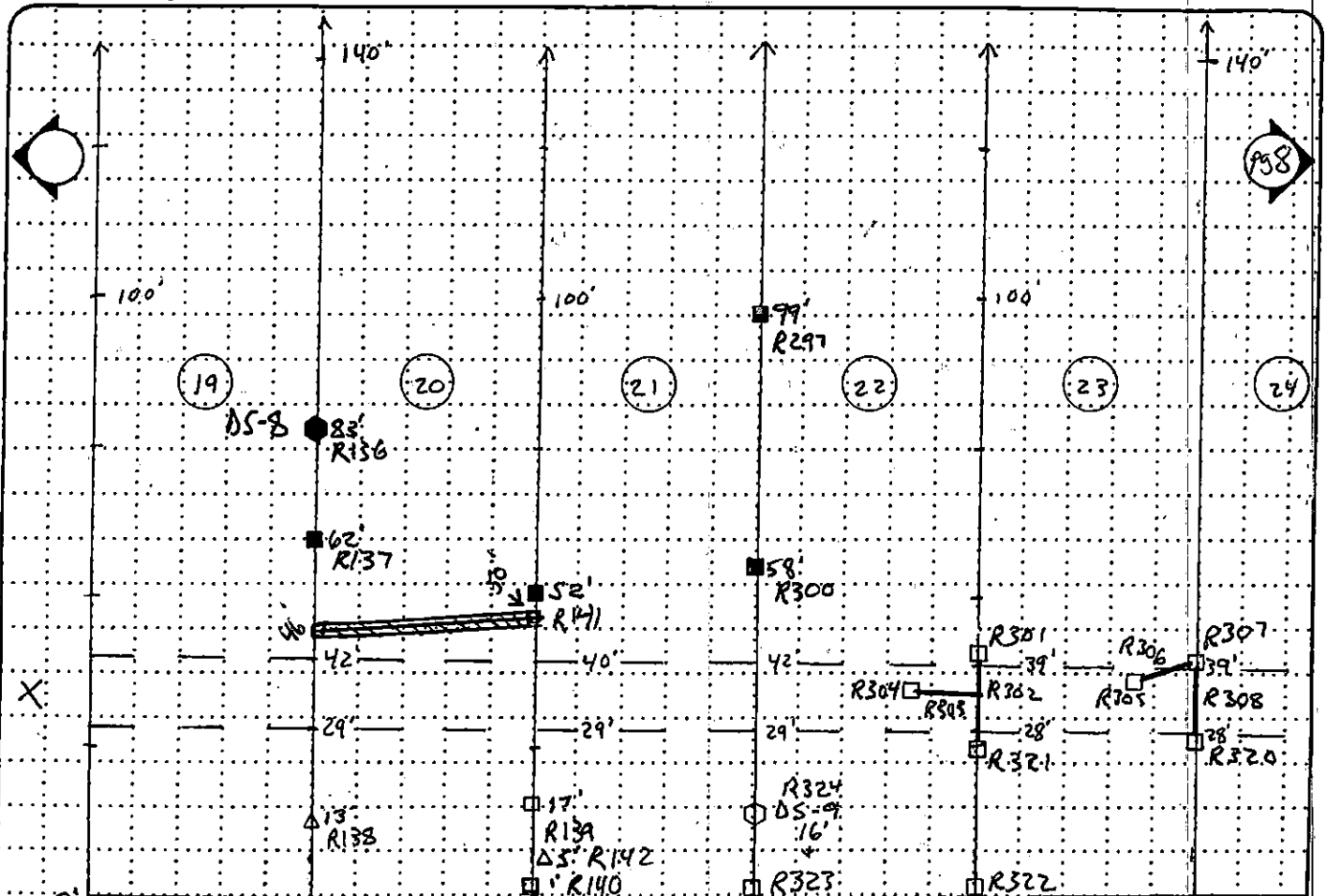
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: M J

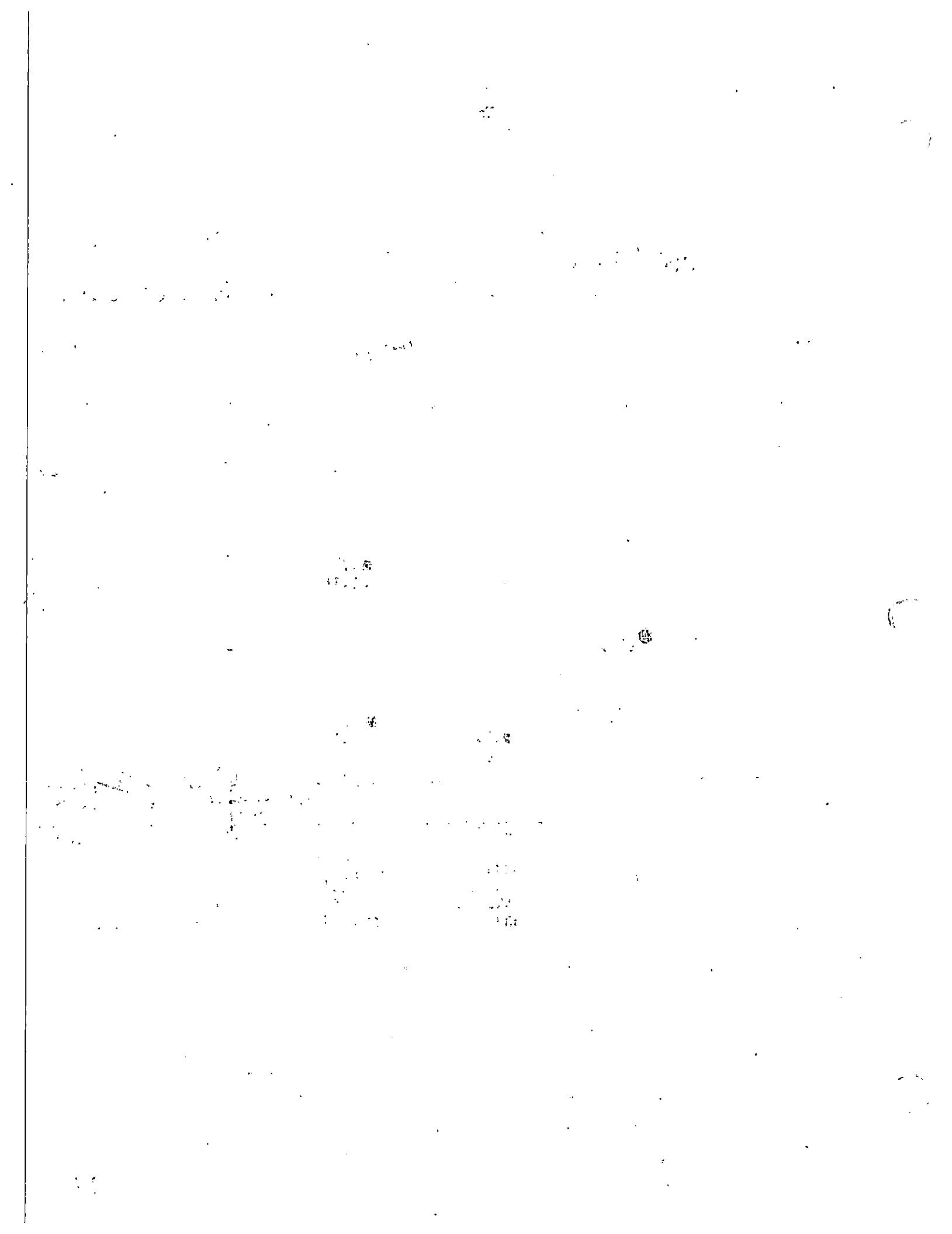


Scale 1" = 30' \*



\* width is not to scale

SEAM NO.:	08/06/95	09/06/95	14/06/95
PANEL NO.:	19 20	21	22 23
AVG PANEL LENGTH:	442 442	434	438 443
AVG PANEL WIDTH:	22.2 22.2	22.2	22.2 22.2
AREA: (ft <sup>2</sup> )	9812 9812	9635	9724 9835





SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 08 day 06 month 95 year

CONTRACTOR: JDP/Gundak

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Text VLAPE

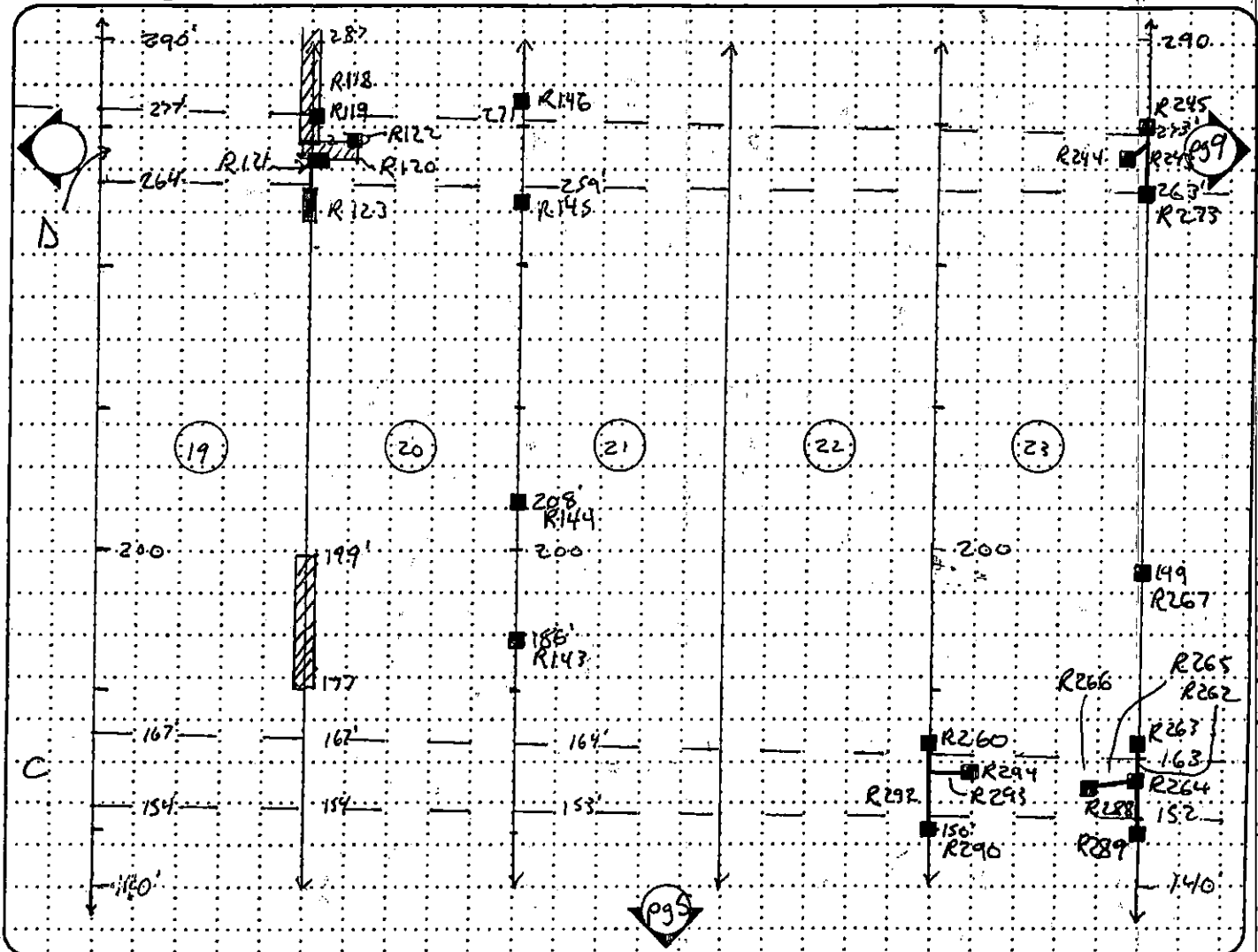
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: M1



SEAM NO.:

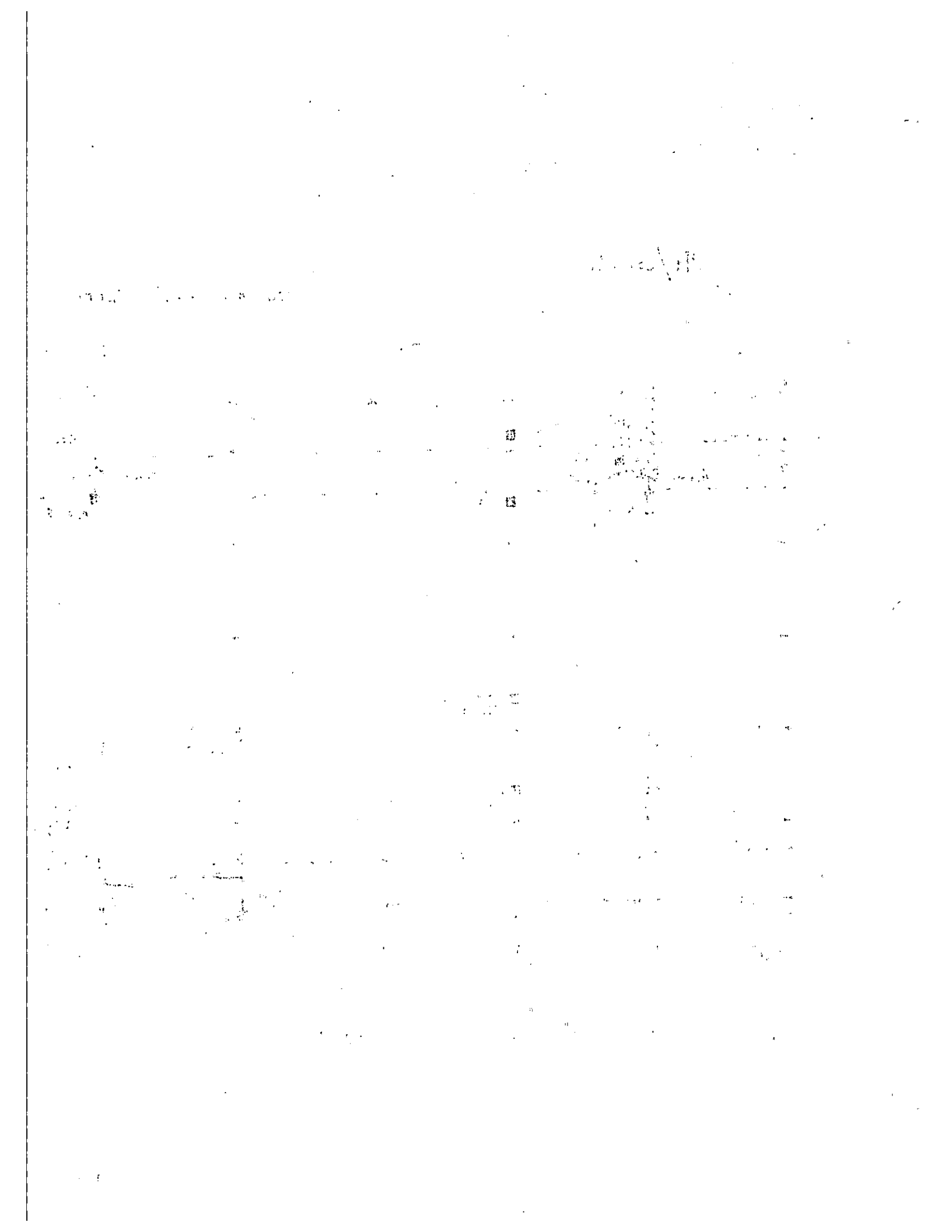
FE<sup>2</sup> calculations on pg 5

PANEL NO.:

AVG PANEL LENGTH:

AVG PANEL WIDTH:

AREA: (ft<sup>2</sup>)



**SEAM AND PANEL REPAIR LOCATION LOG**

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

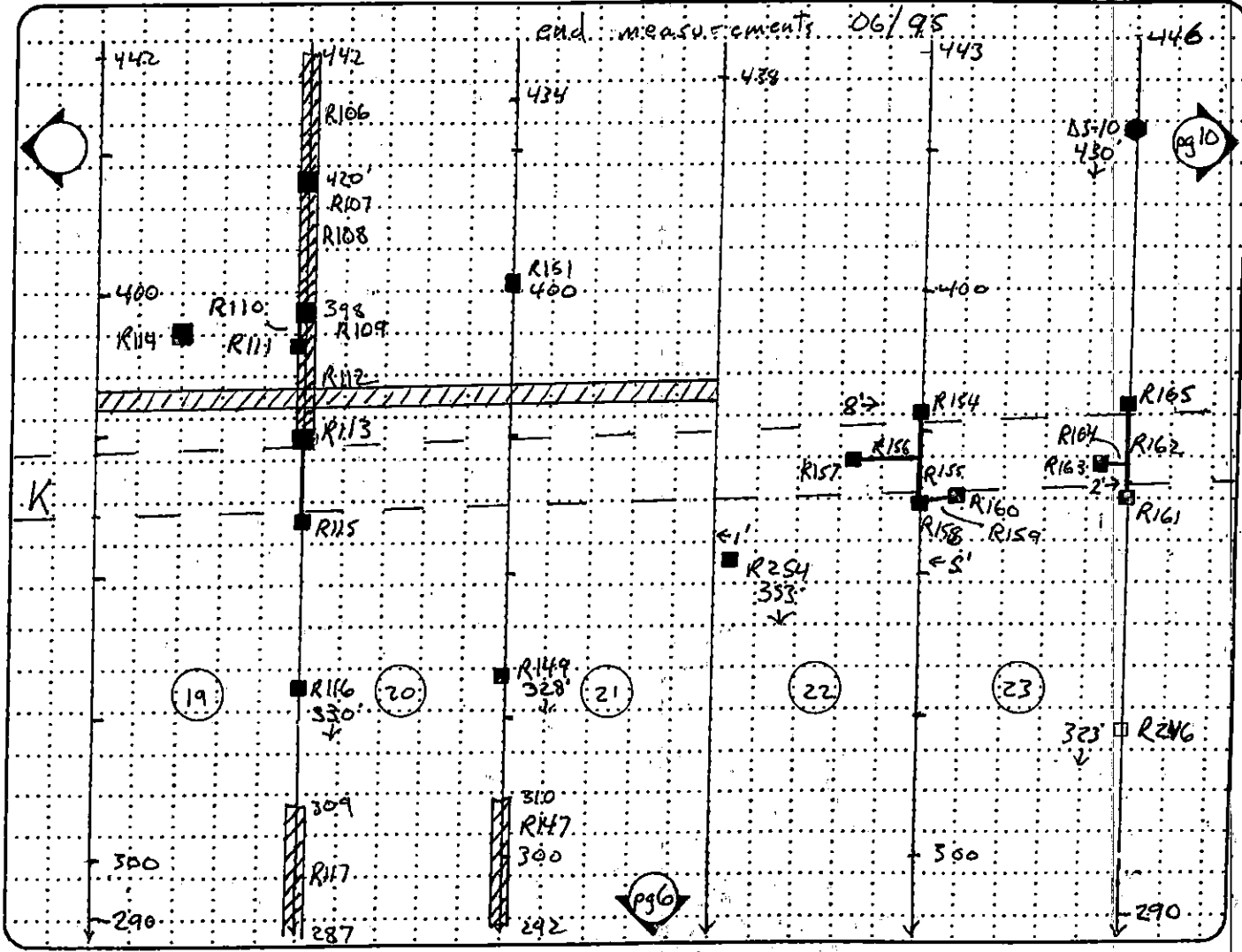
LOCATION: SUFFOLK COUNTY, NEW YORK PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE DATE: 08 day 06 month 95 year

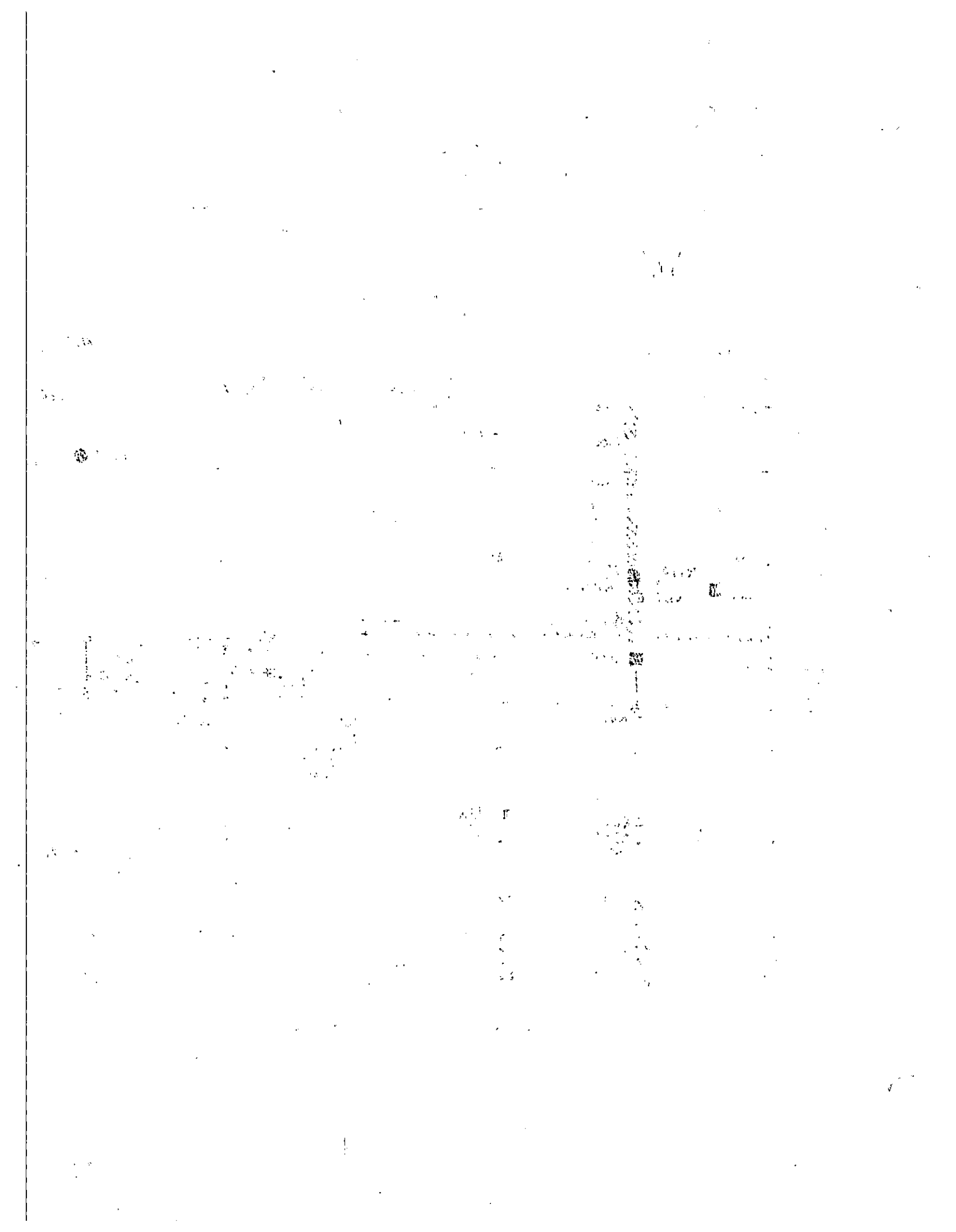
CONTRACTOR: JDP/Gundak

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Text VLAPE

NORTH  NOTE: SEE OTHER SIDE FOR SYMBOLS  QA ID: MJ



SEAM NO.:	<u>Ft<sup>2</sup> calculations on pg 5</u>
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	





GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 14 day 06 month 95 year

CONTRACTOR: JDP/Gundie

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Text UL8PE

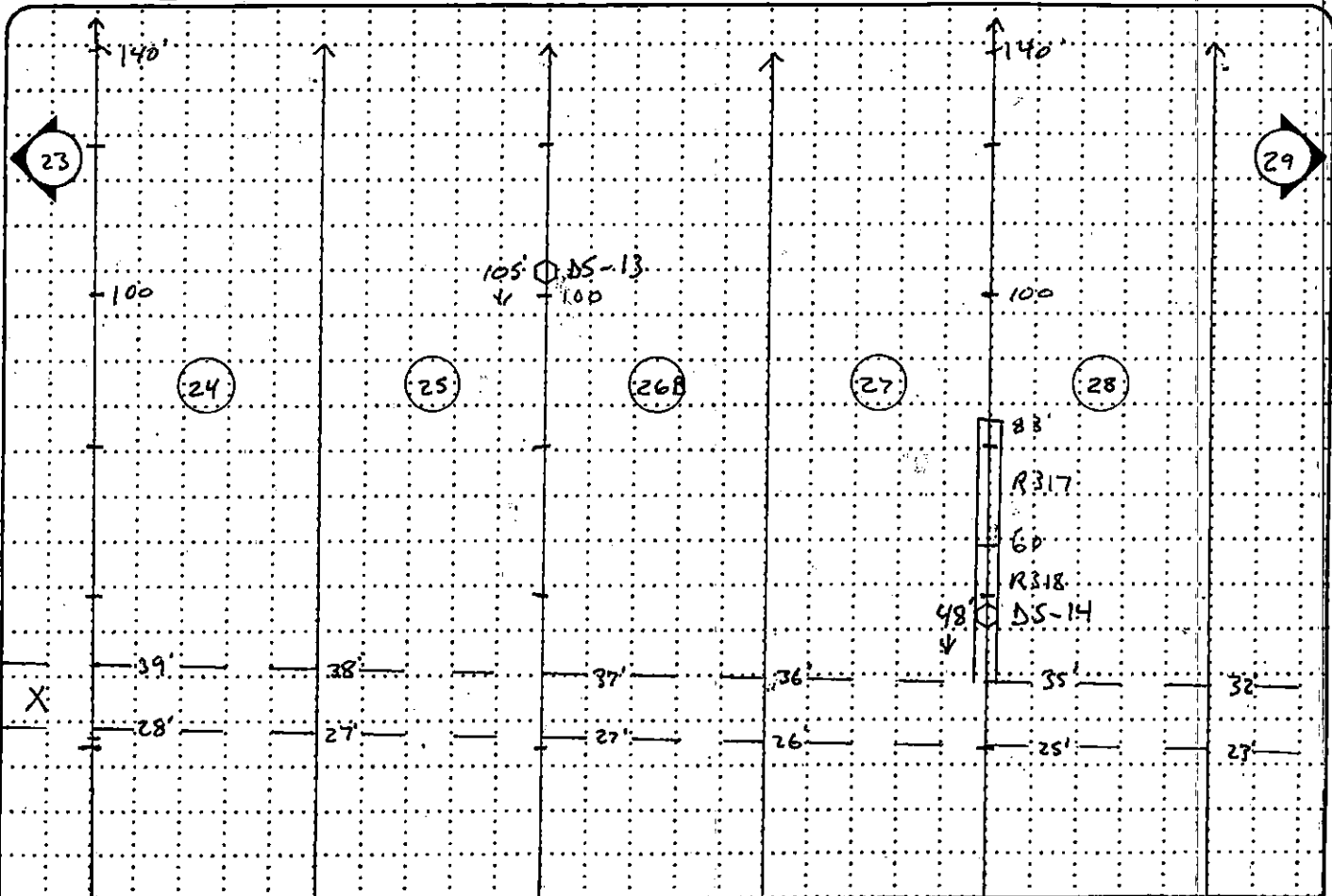
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: M1



Scale - 1" = 30' \*



\* Width is not to Scale

SEAM NO.:	14/06/95		15/06/95		16/06/95		
PANEL NO.:	24	25	26 A	26B	27	28	29
AVG PANEL LENGTH:	446	445	281	165	447	447	438
AVG PANEL WIDTH:	22.2	22.2	22.2	22.2	22.2	22.2	22.2
AREA: (ft <sup>2</sup> )	9901	9879	6238	3663	9923	9923	9724

1916

March 1st

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000

1000



**SEAM AND PANEL REPAIR LOCATION LOG**

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE DATE: 16 day 6 month 95 year

CONTRACTOR: DDP / Gundak

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Text ULAPE

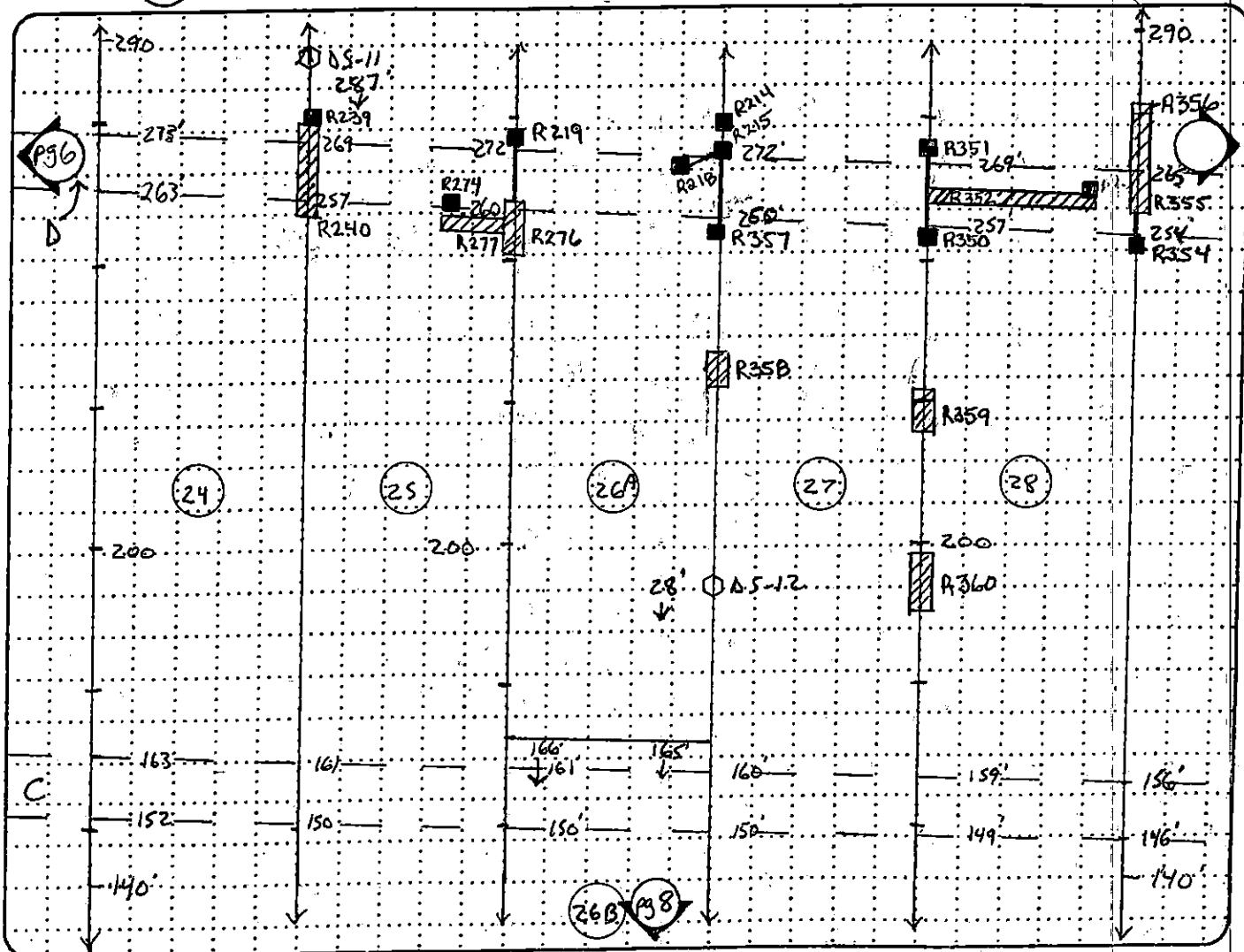
NORTH



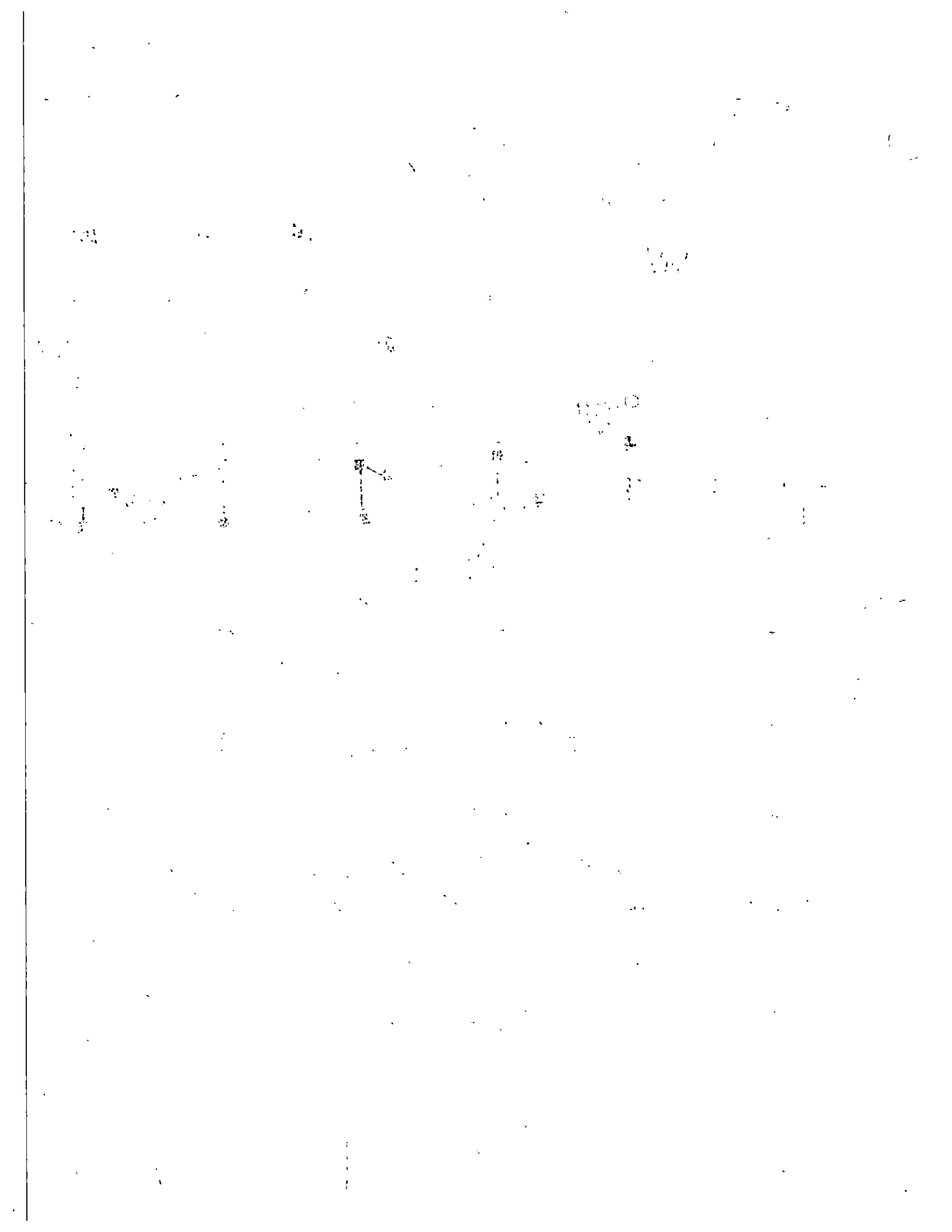
NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: mj



SEAM NO.:	<u>Ft<sup>2</sup> calculations on pg 8</u>
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	





GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

### SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 27 day 6 month 95 year

CONTRACTOR: JDP/Gundak

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Text VLAPE

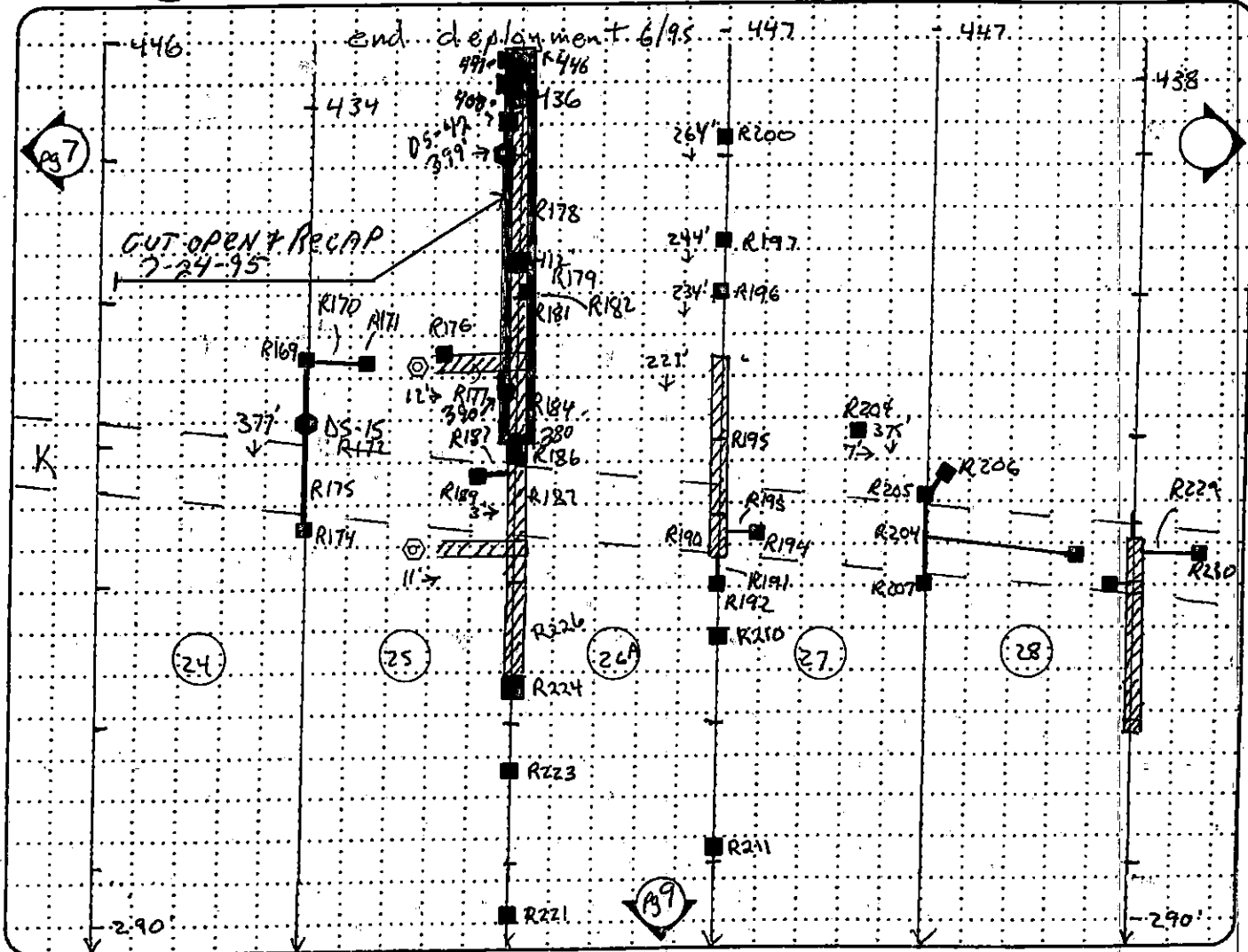
NORTH



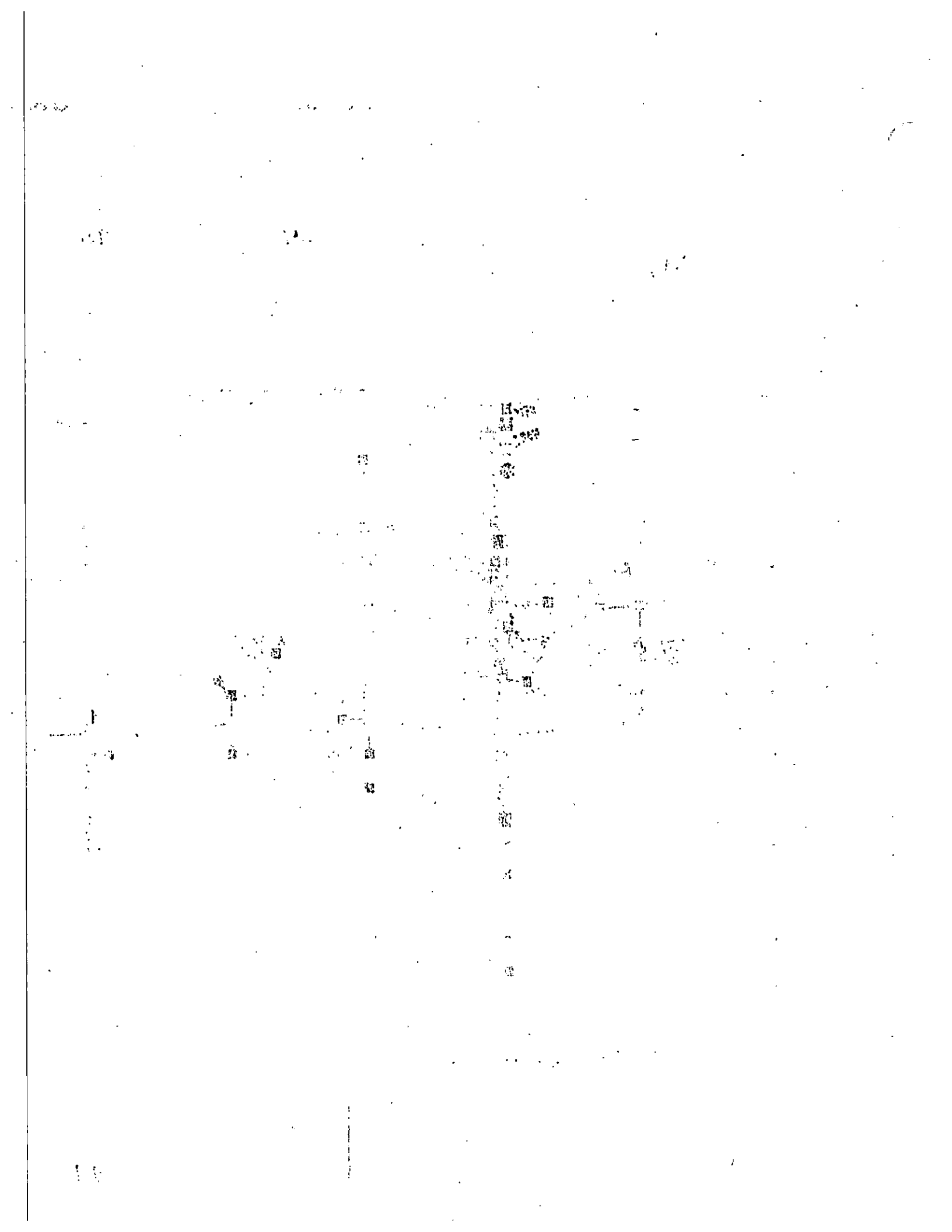
NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: m2



SEAM NO.:	FT <sup>2</sup> calculations on pg 8
PANEL NO.:	V10K 21/6/95 KC
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	





GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 28 day 06 month 1995 year

CONTRACTOR: Gundle / JDP

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 Mil Comp Text.

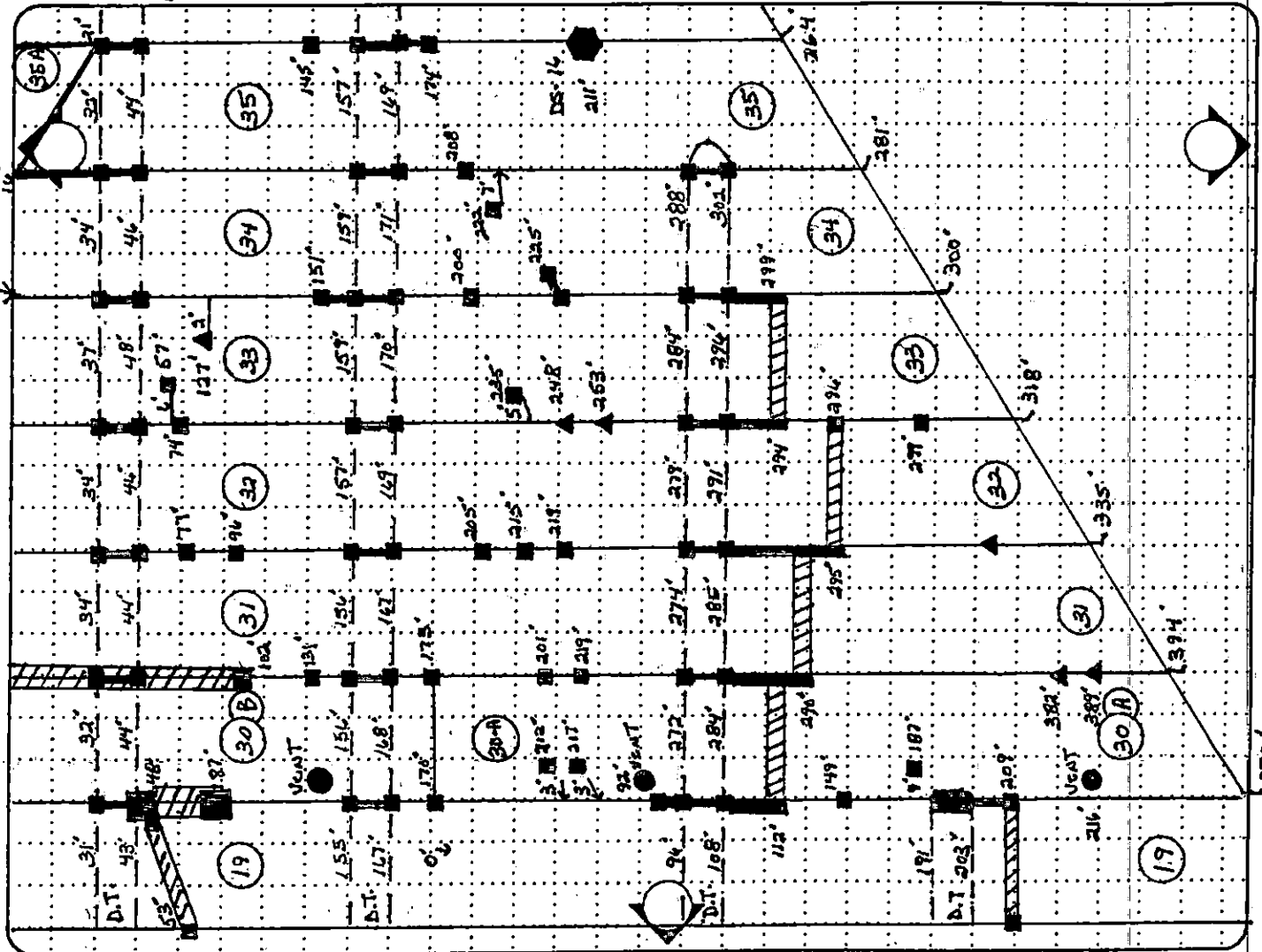
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



SEAM NO.:

PANEL NO.:

AVG PANEL LENGTH:

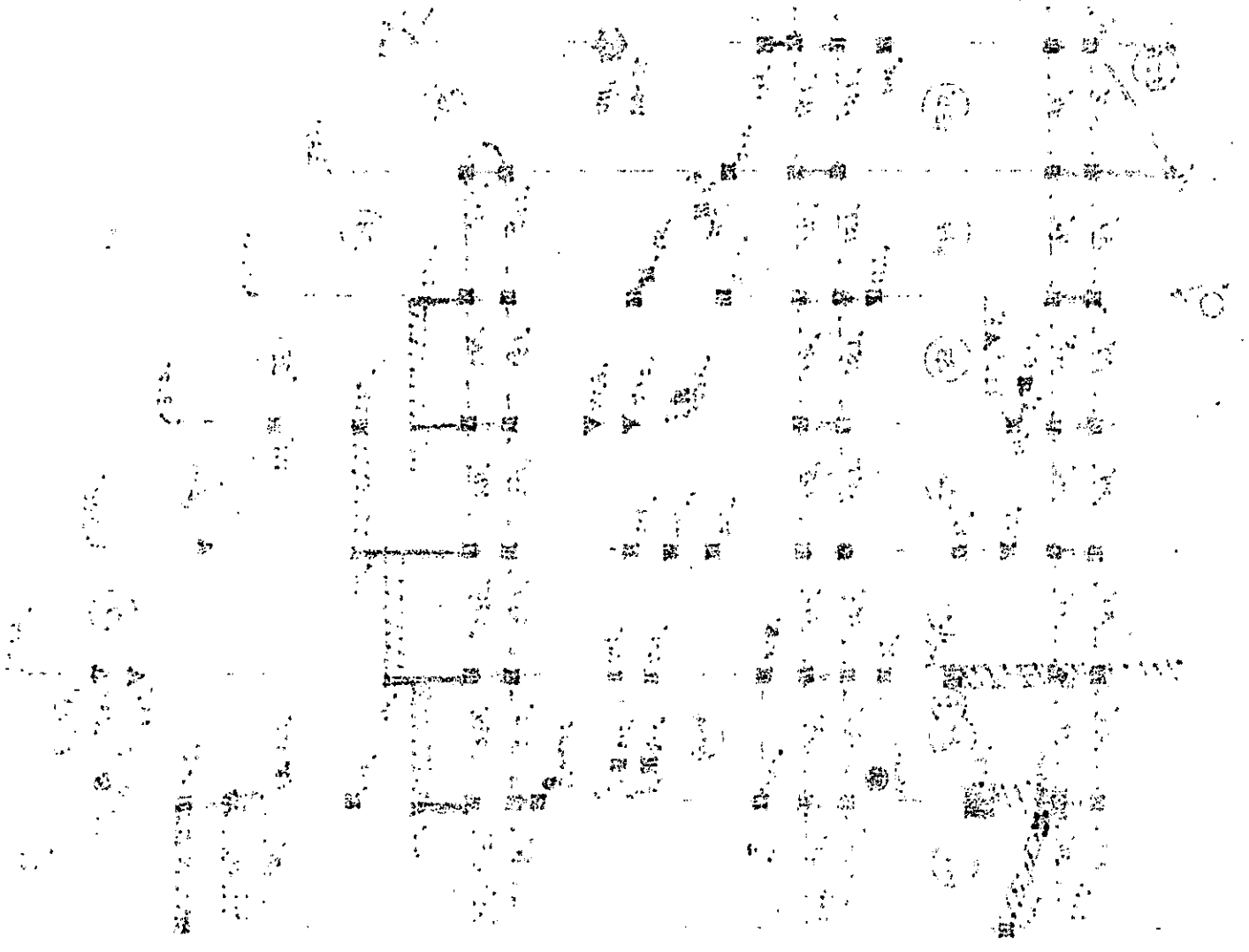
AVG PANEL WIDTH:

AREA: (ft<sup>2</sup>)

1977

1000 11th St

22





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TOWN OF HUNTINGTON

### SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 29 day 06 month 1995 year

CONTRACTOR: GUNDLER/JDP

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mi. 1 Cap Text.

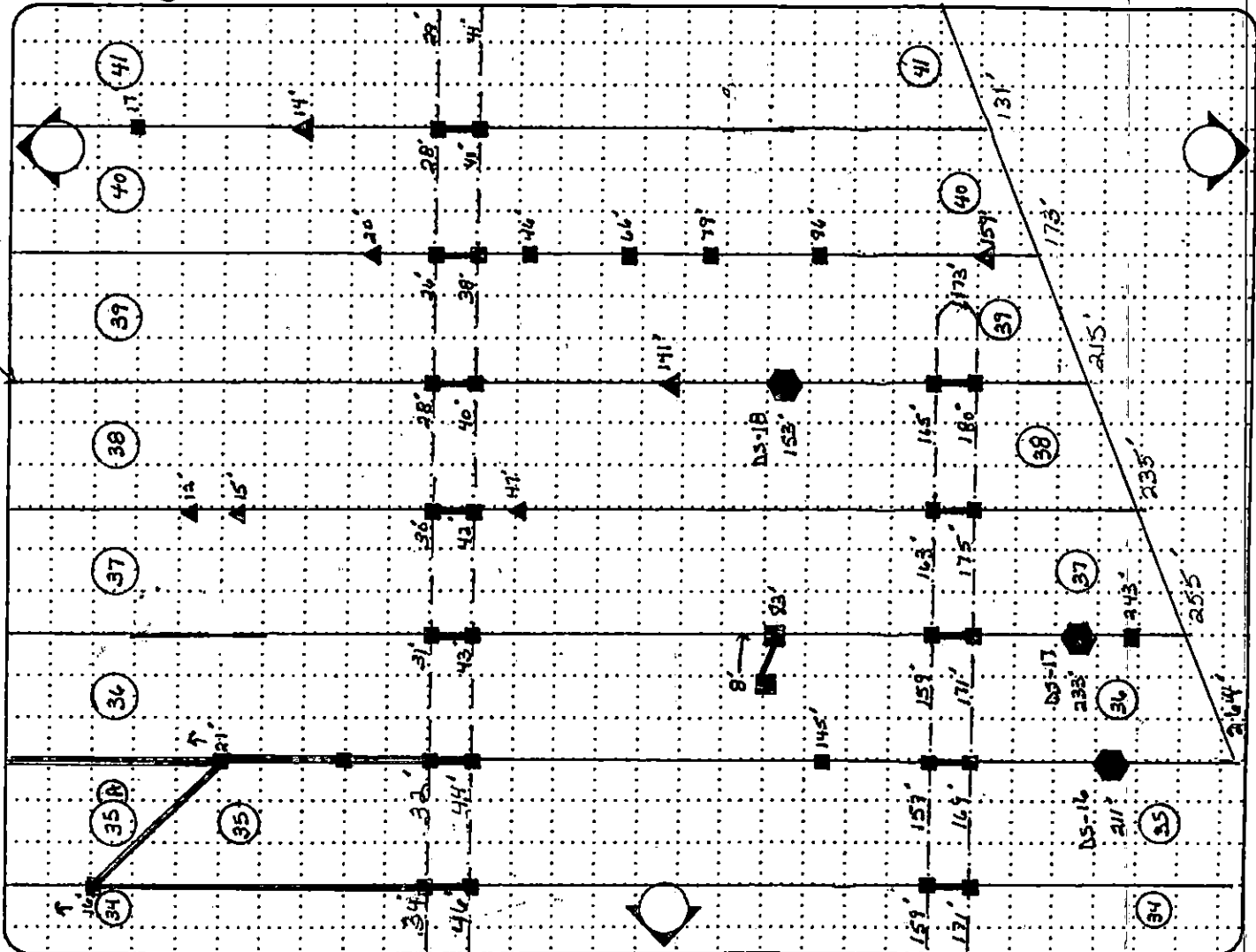
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	

Faint text at the top left of the page, possibly a header or title.

Faint text below the top left header.



W.A.  
W.A.  
W.A.

W.A.

W.A.  
W.A.  
W.A.

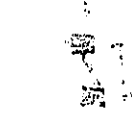
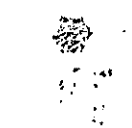
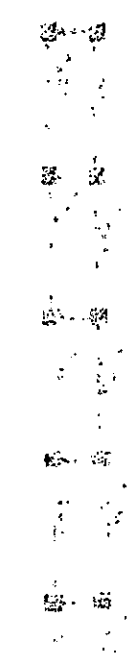
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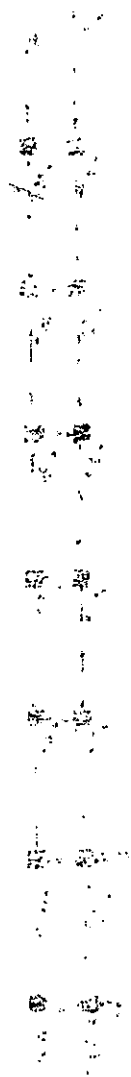
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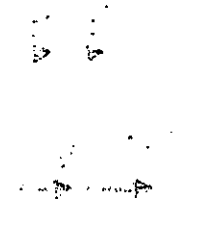
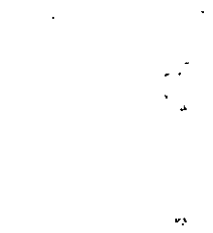
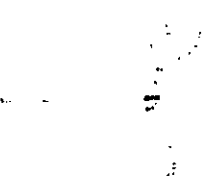


W.A.



W.A.

W.A.





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TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 30 day 06 month 1995 year

CONTRACTOR: GUNDLE/JDP

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Cap Text.

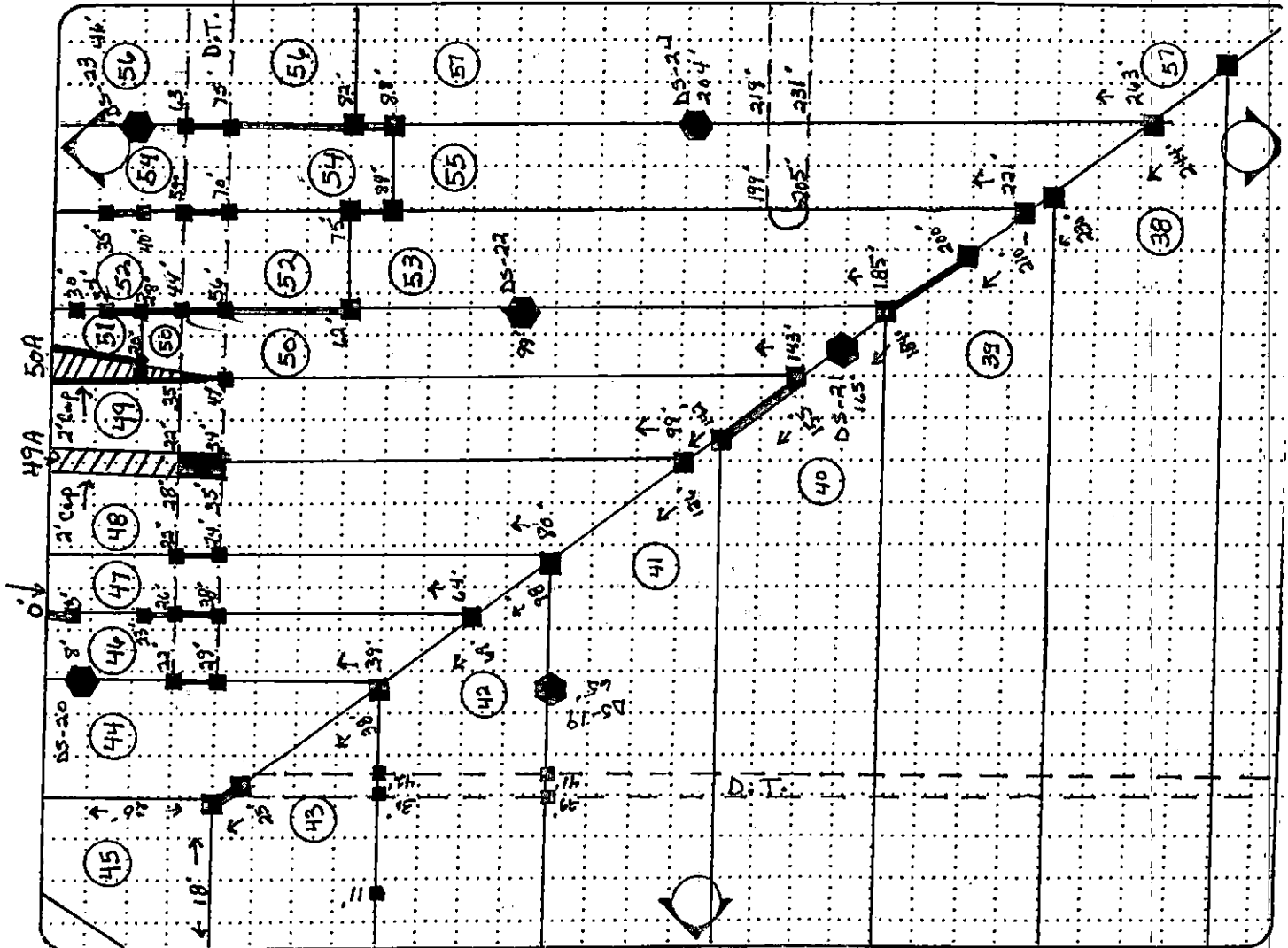
NORTH.



NOTE: SEE OTHER SIDE FOR SYMBOLS

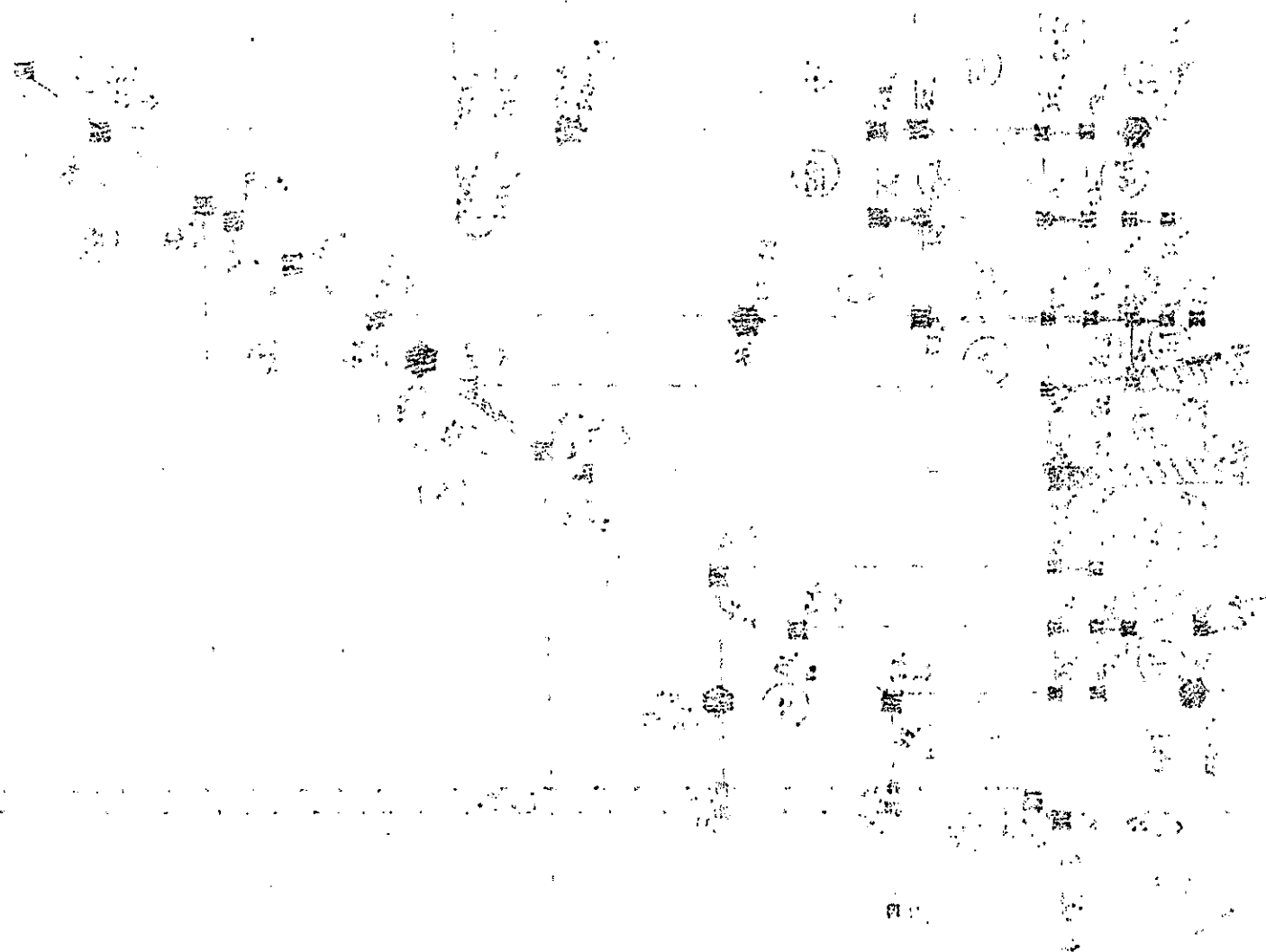


QA ID: H.L.



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	

1950  
1951  
1952





1944  
1945  
1946

1947

1948

1949

1950

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1960

1961  
1962  
1963  
1964  
1965  
1966  
1967  
1968  
1969  
1970





GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE DATE: 03 day 07 month 1995 year

CONTRACTOR: Gundie / JDP

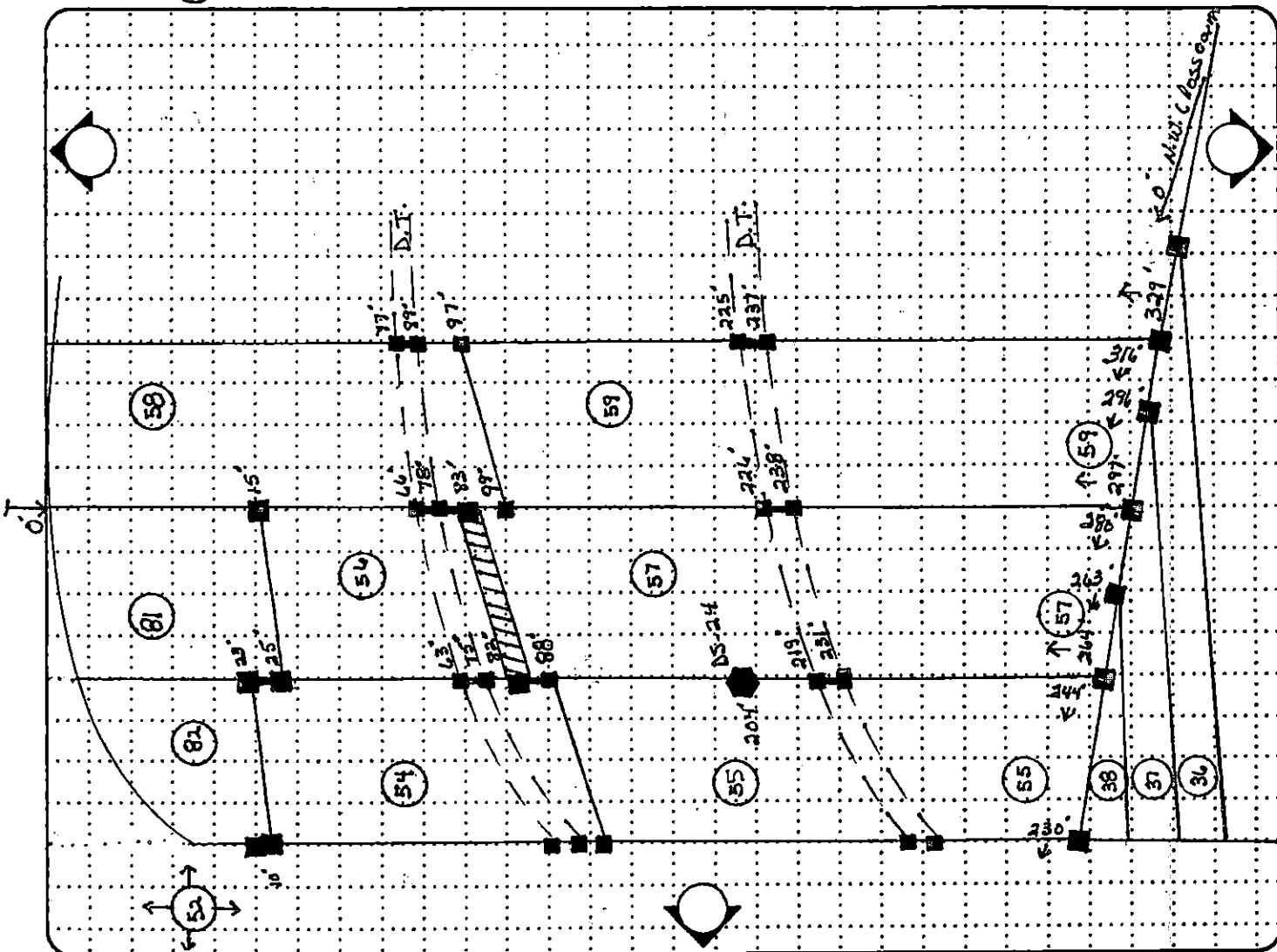
PRIMARY: [ ] SECONDARY: [ ] OTHER: [X] PRODUCT TYPE: 40 Mil Cap Text.



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



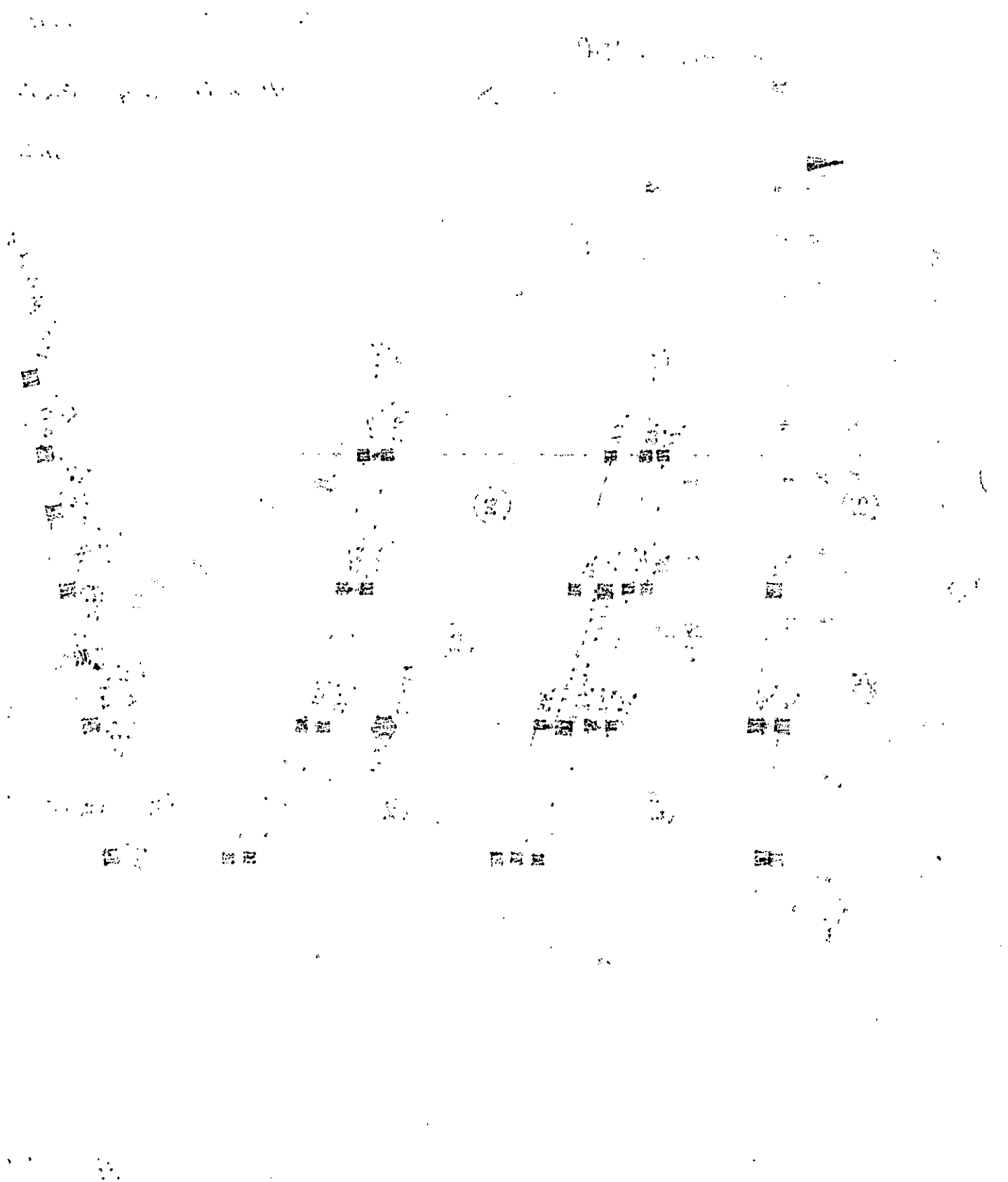
SEAM NO.:

PANEL NO.:

AVG PANEL LENGTH:

AVG PANEL WIDTH:

AREA: (ft<sup>2</sup>)





GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 05 day 07 month 1995 year

CONTRACTOR: GUNDLE / JDP

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 m:1 Cap Text.

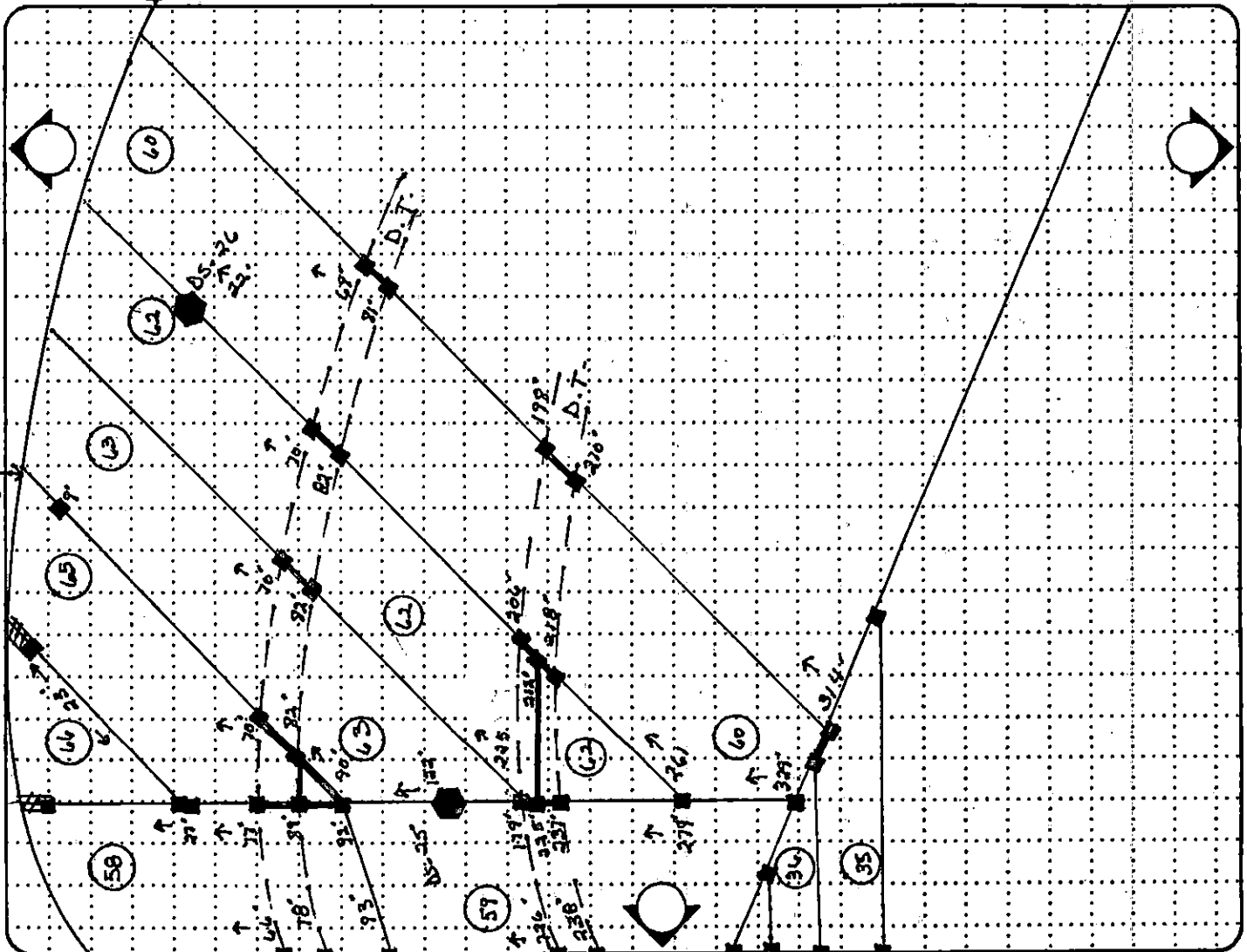
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



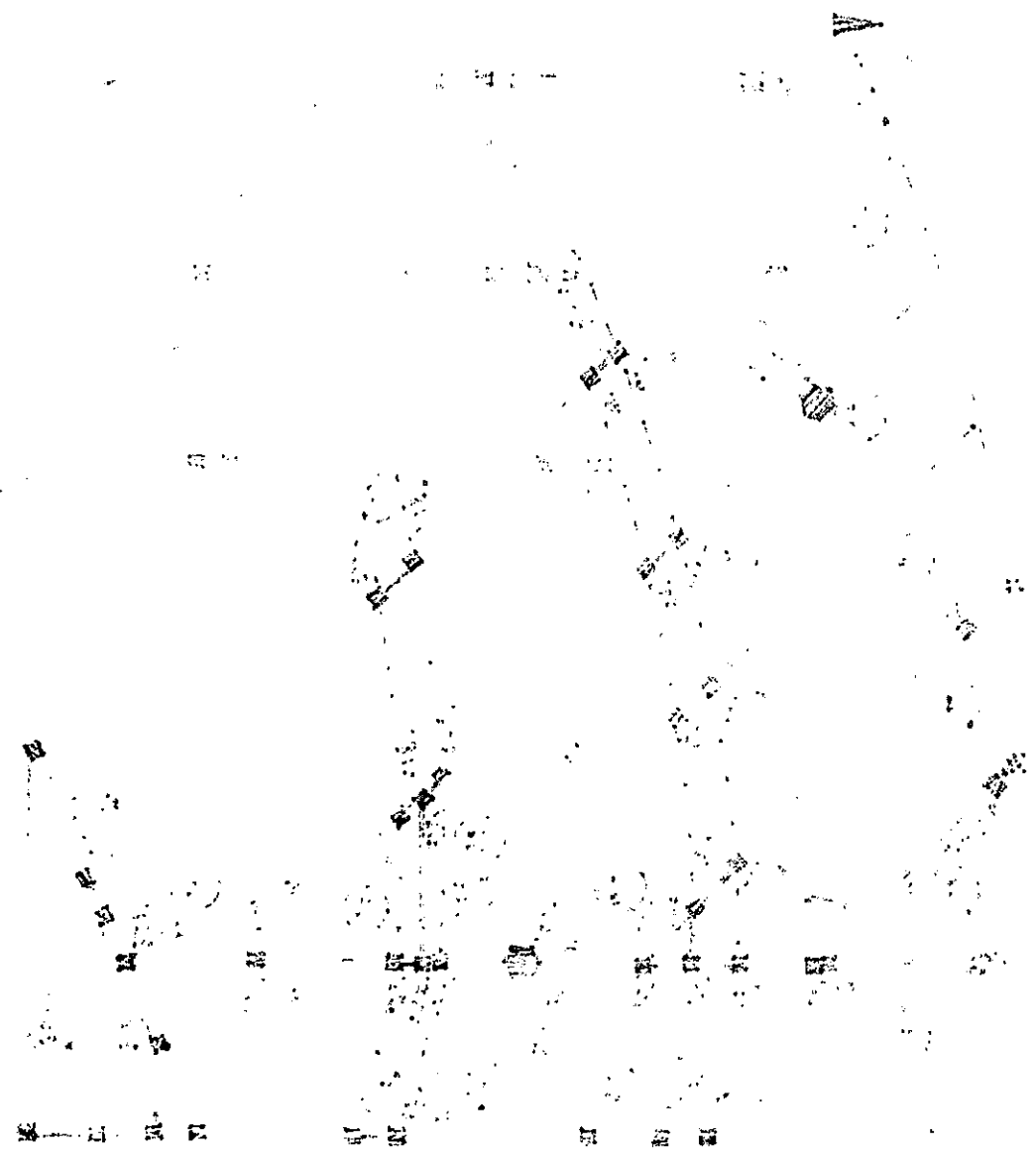
QA ID: H.L.



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	

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Vertical handwritten notes on the left side of the page, including the number "17" and other illegible characters.





SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 06 day 07 month 1995 year

CONTRACTOR: Gundler / JDP

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Comp Text.

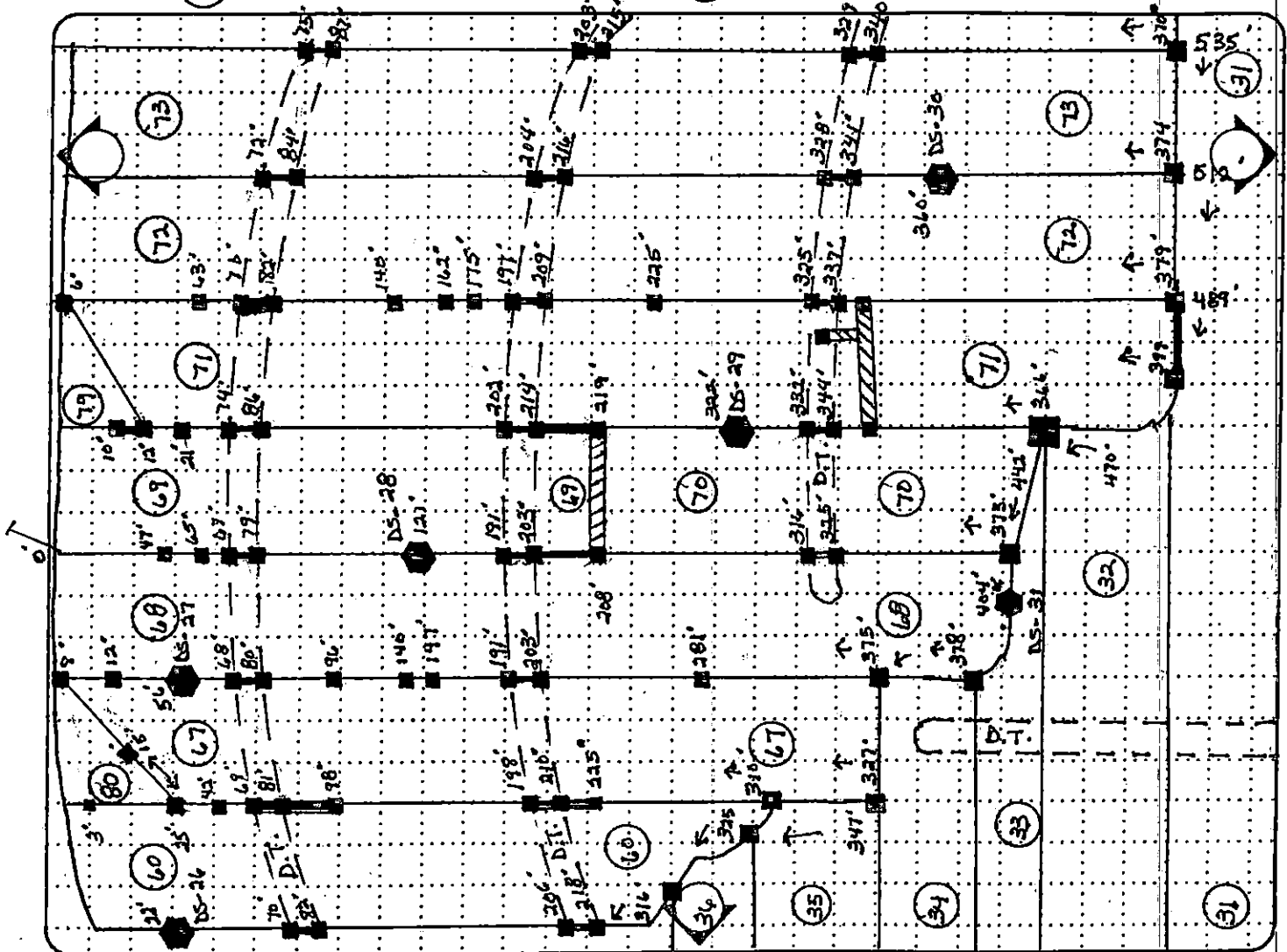
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	

1991

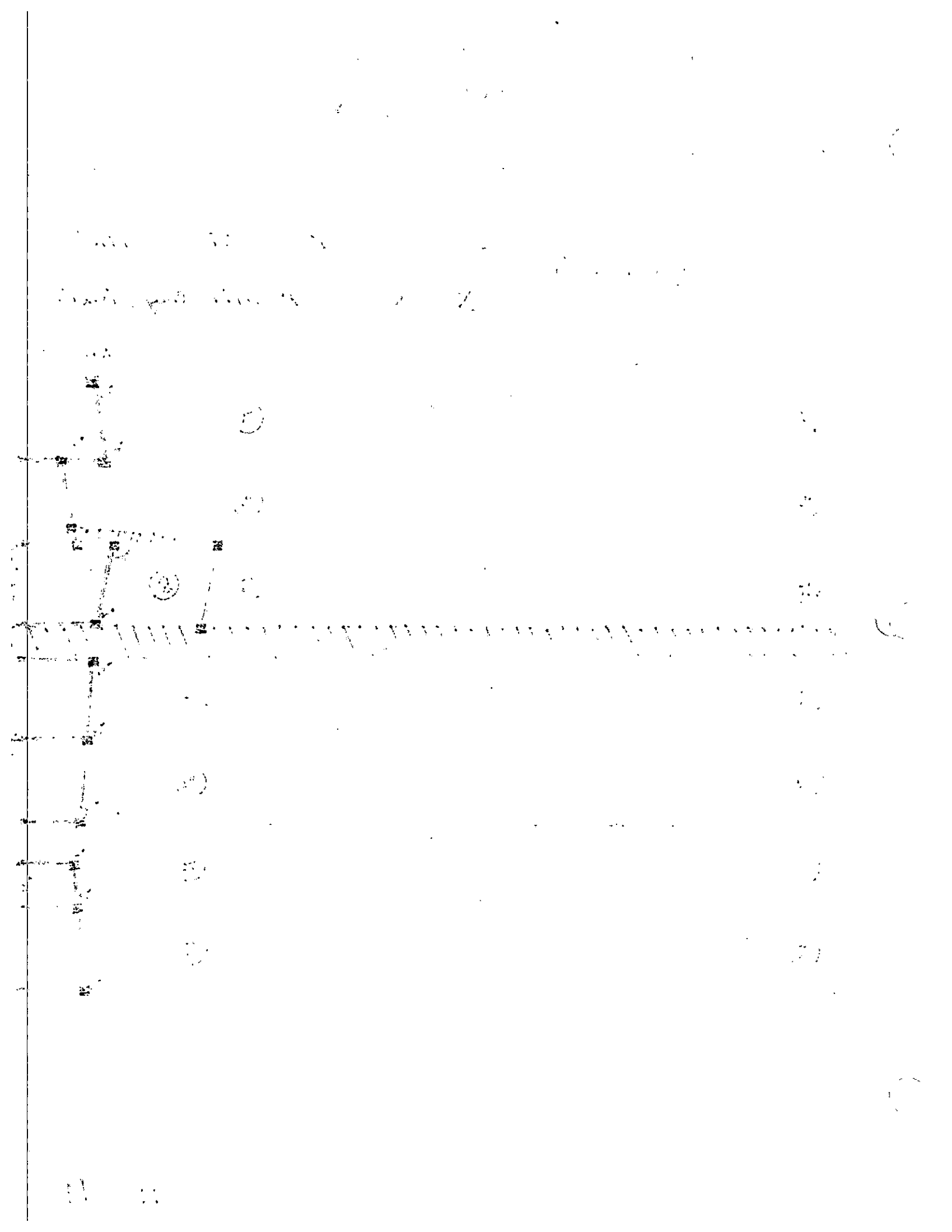
1991

1991



11







GeoSYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL  
 LOCATION: SUFFOLK COUNTY, NEW YORK PROJECT NO: GQ3700 TASK NO.: 01  
 DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE DATE: 10 day 07 month 1995 year  
 CONTRACTOR: Gundic/JDP  
 PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Geop Text.

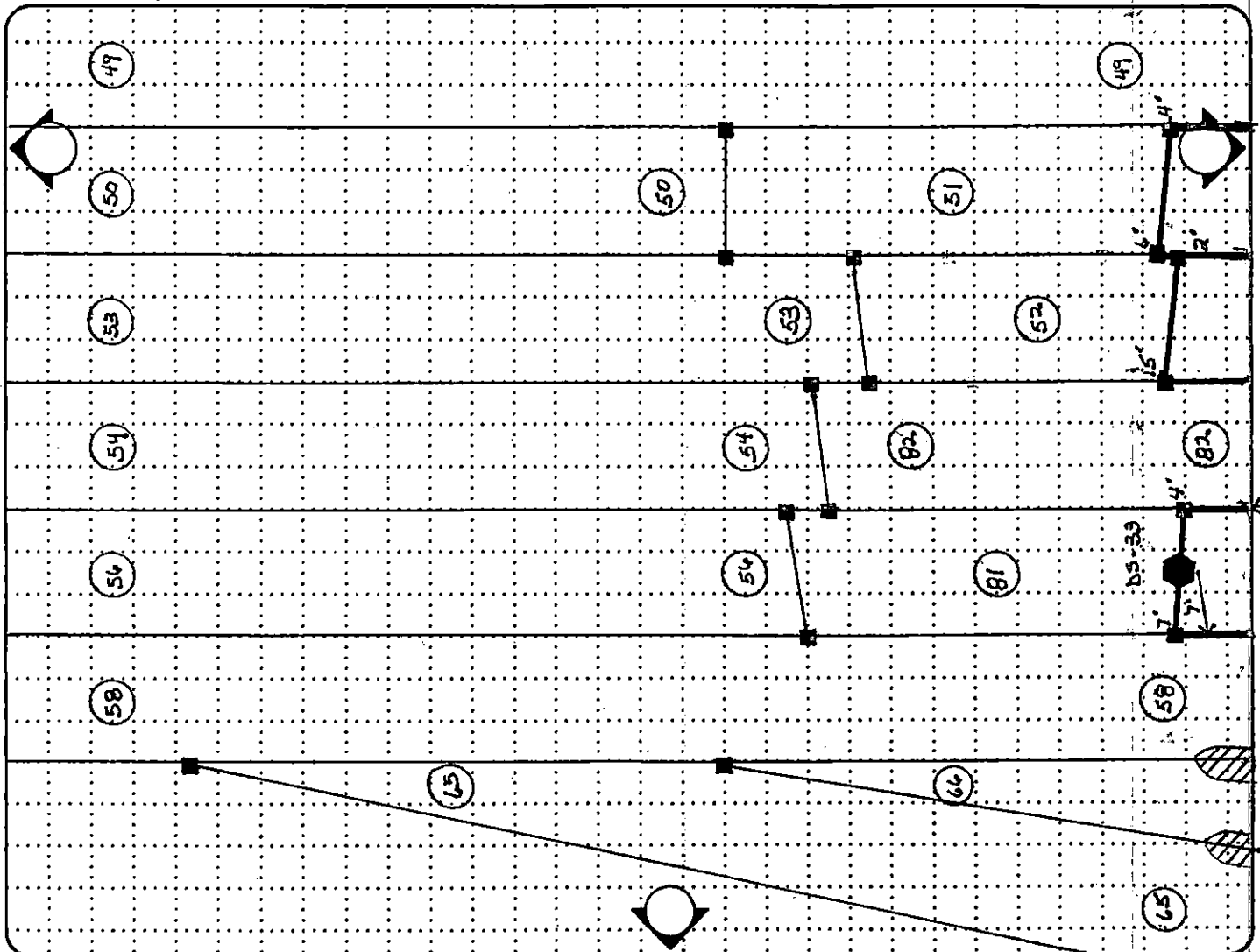
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



SEAM NO.:

PANEL NO.:

AVG PANEL LENGTH:

AVG PANEL WIDTH:

AREA: (ft<sup>2</sup>)

Handwritten notes at the top left of the page, including the words "Handwritten notes" and "at the top left".



Handwritten notes at the top right of the page, including the words "Handwritten notes" and "at the top right".

A vertical column of handwritten notes or symbols on the right side of the page, including the words "Handwritten notes" and "at the right side".



GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 07 day 07 month 1995 year

CONTRACTOR: Gussler/JDP

PRIMARY:

SECONDARY:

OTHER:

PRODUCT TYPE: 40 M:1 Comp Text.

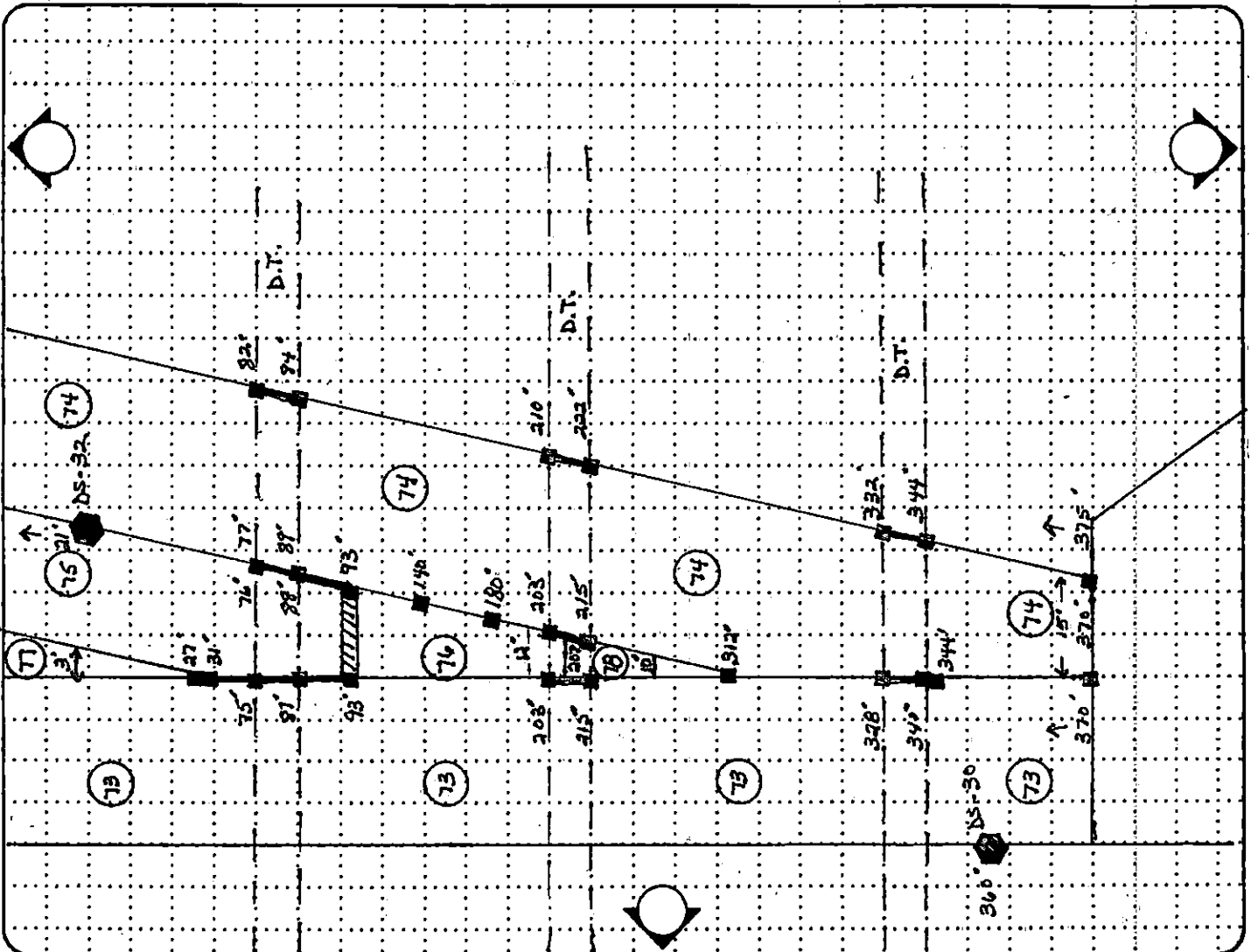
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	

1. The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the integrity of the financial system and for the ability to detect and prevent fraud.

2. The second part of the document outlines the various methods used to collect and analyze data. It describes the use of statistical techniques to identify trends and anomalies in the data, and the importance of using reliable sources of information.

3. The third part of the document discusses the role of the auditor in the process. It highlights the need for the auditor to maintain independence and objectivity, and to follow a systematic approach to the audit process.

4. The fourth part of the document discusses the importance of communication in the audit process. It emphasizes the need for the auditor to communicate clearly and effectively with the client, and to provide a clear and concise report of the findings of the audit.

5. The fifth part of the document discusses the importance of the audit process in the overall financial system. It highlights the role of the audit process in ensuring the accuracy and reliability of financial statements, and in providing a level of assurance to investors and other stakeholders.



GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

### SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 13 day 07 month 1995 year

CONTRACTOR: Gundie/JDP

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Cap Text.

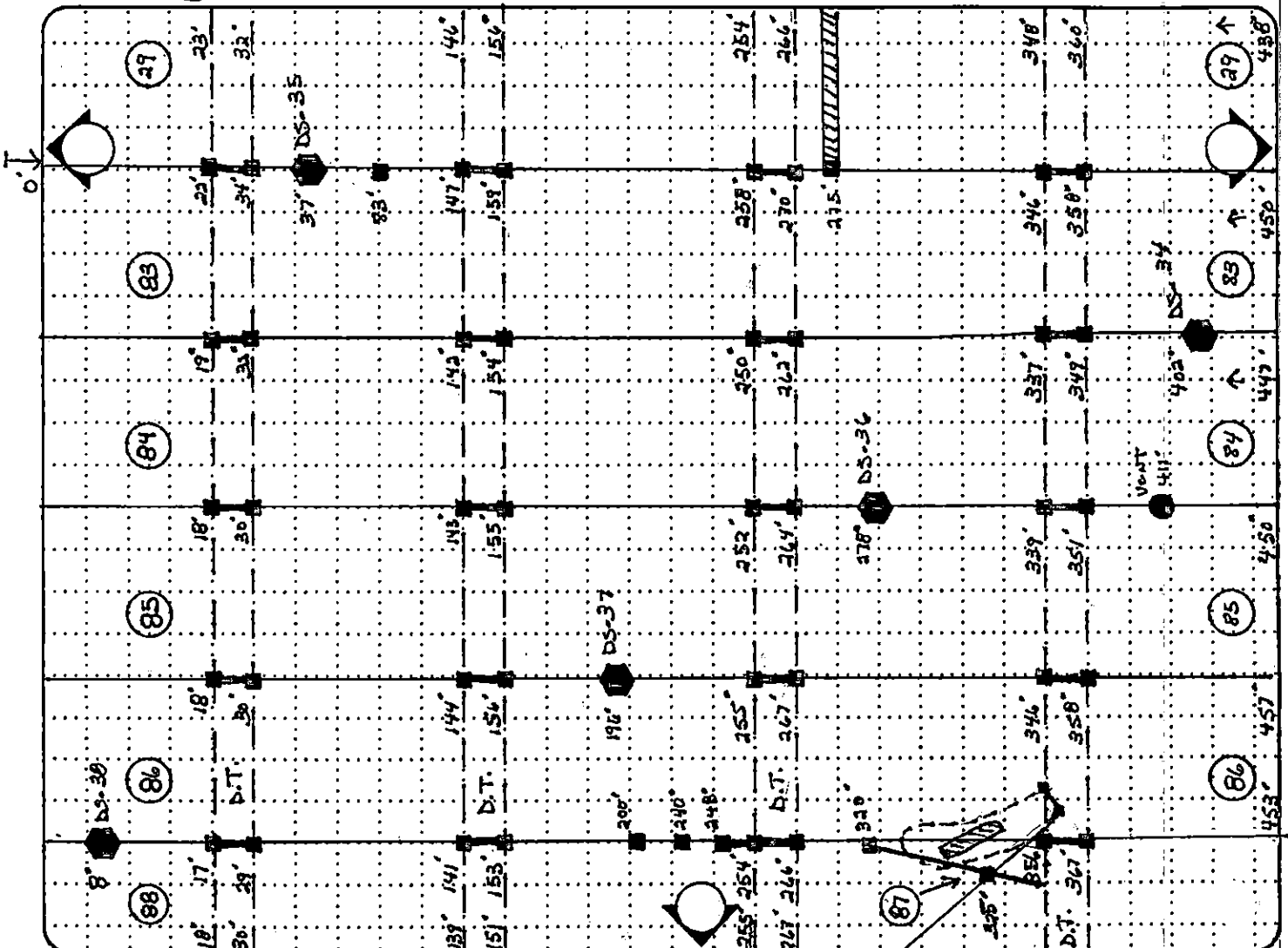
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



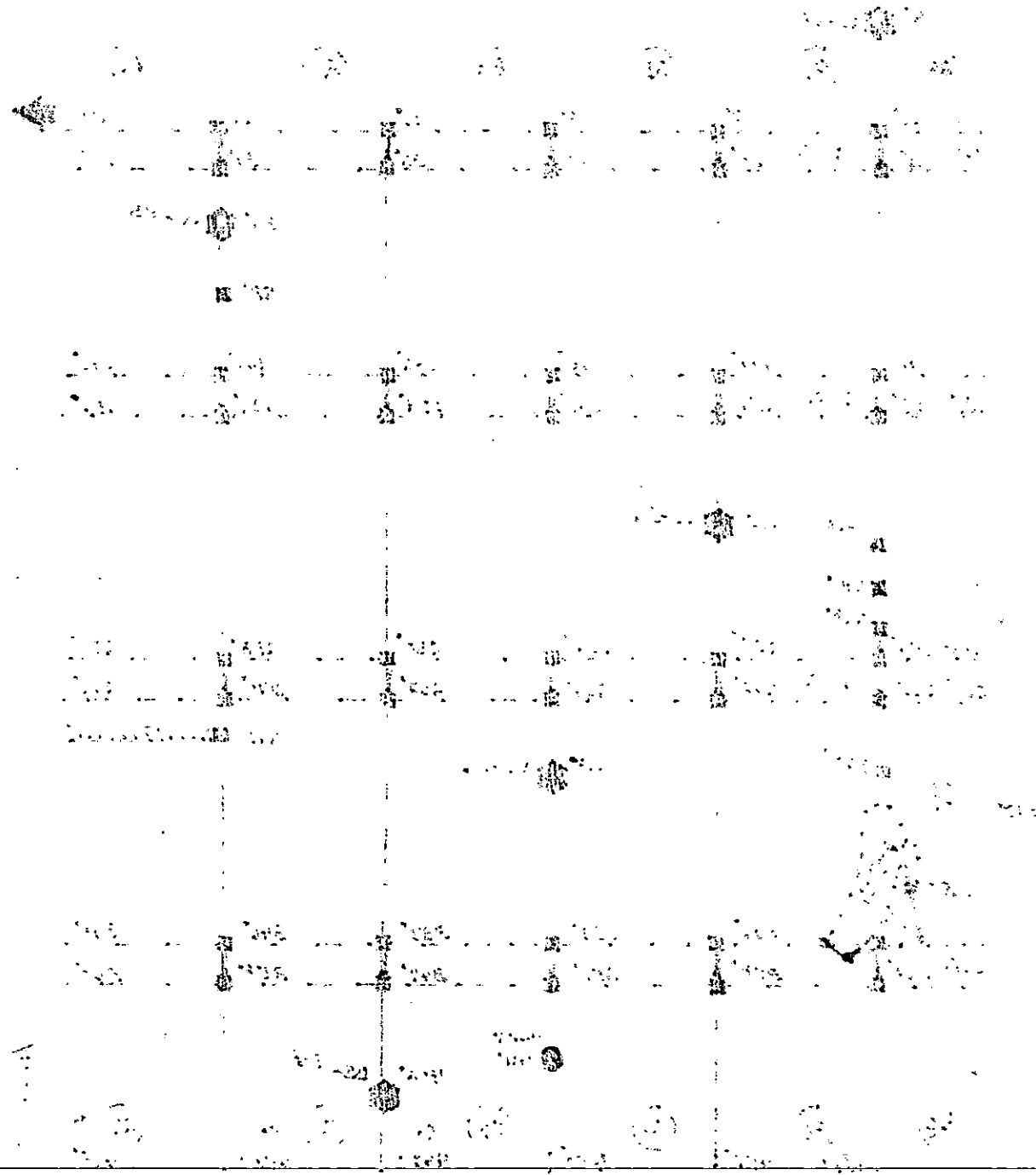
SEAM NO.: \_\_\_\_\_

PANEL NO.: \_\_\_\_\_

AVG PANEL LENGTH: \_\_\_\_\_

AVG PANEL WIDTH: \_\_\_\_\_

AREA: (ft<sup>2</sup>) \_\_\_\_\_



Handwritten text, possibly a label or note, located on the left side of the drawing.

Another handwritten text element, possibly a signature or date, located at the bottom left of the drawing.



GeoSYNTEC CONSULTANTS



TOWN OF HUNTINGTON

### SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 28 day 07 month 1995 year

CONTRACTOR: Gundick/JDP

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Cap. Tex.

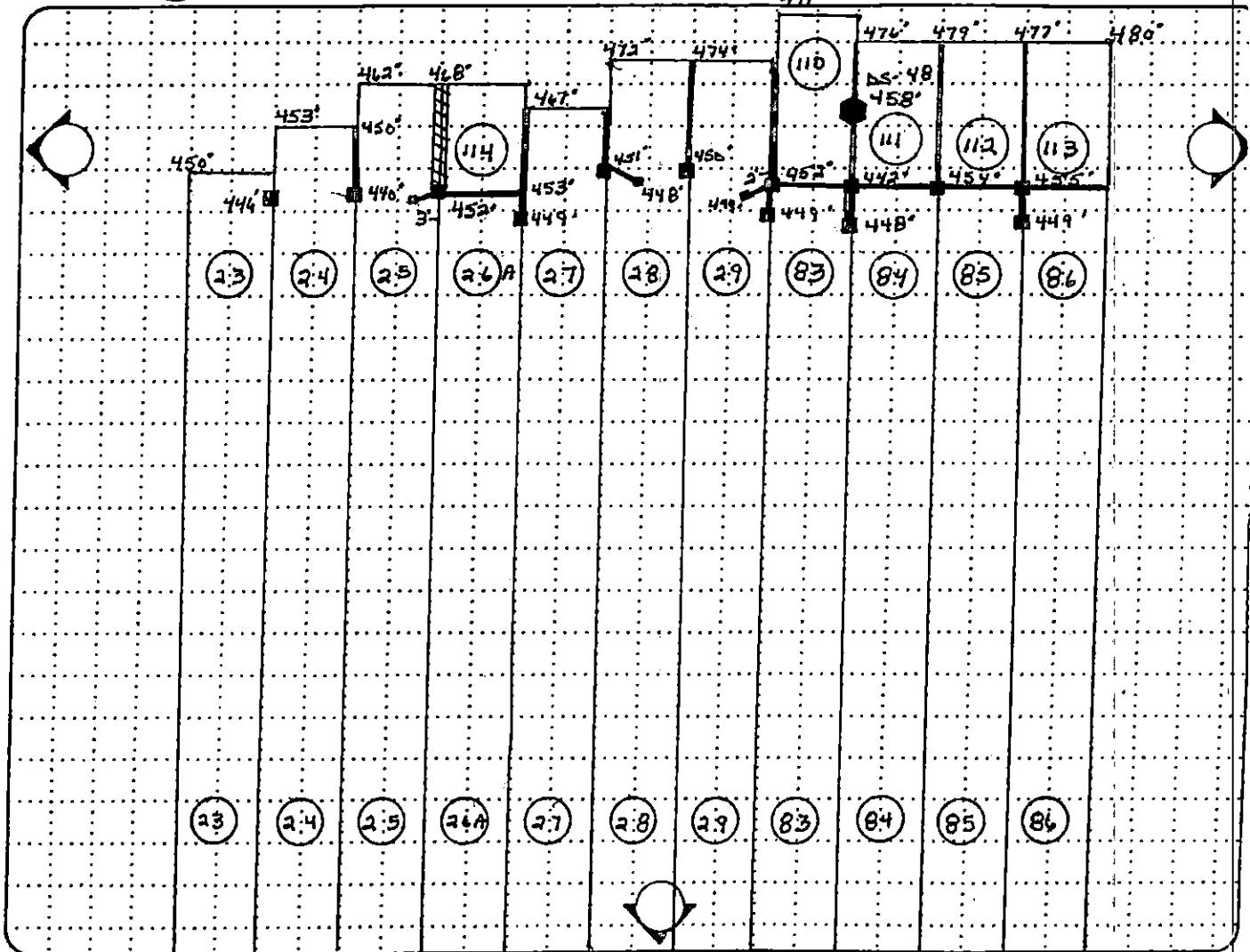
NORTH.



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



SEAM NO.:

PANEL NO.:

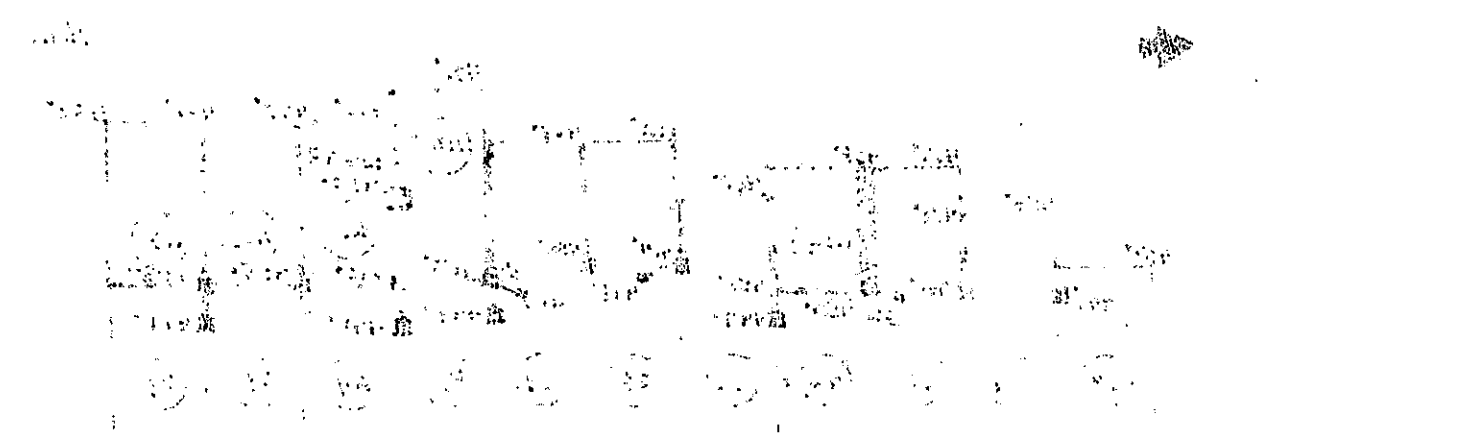
AVG PANEL LENGTH:

AVG PANEL WIDTH:

AREA: (ft<sup>2</sup>)

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GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 14 day AUG month 95 year

CONTRACTOR: J. D. POSILLICO (SUB-GUNDLE)

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 MIL VLDPE GEDMEMBRA

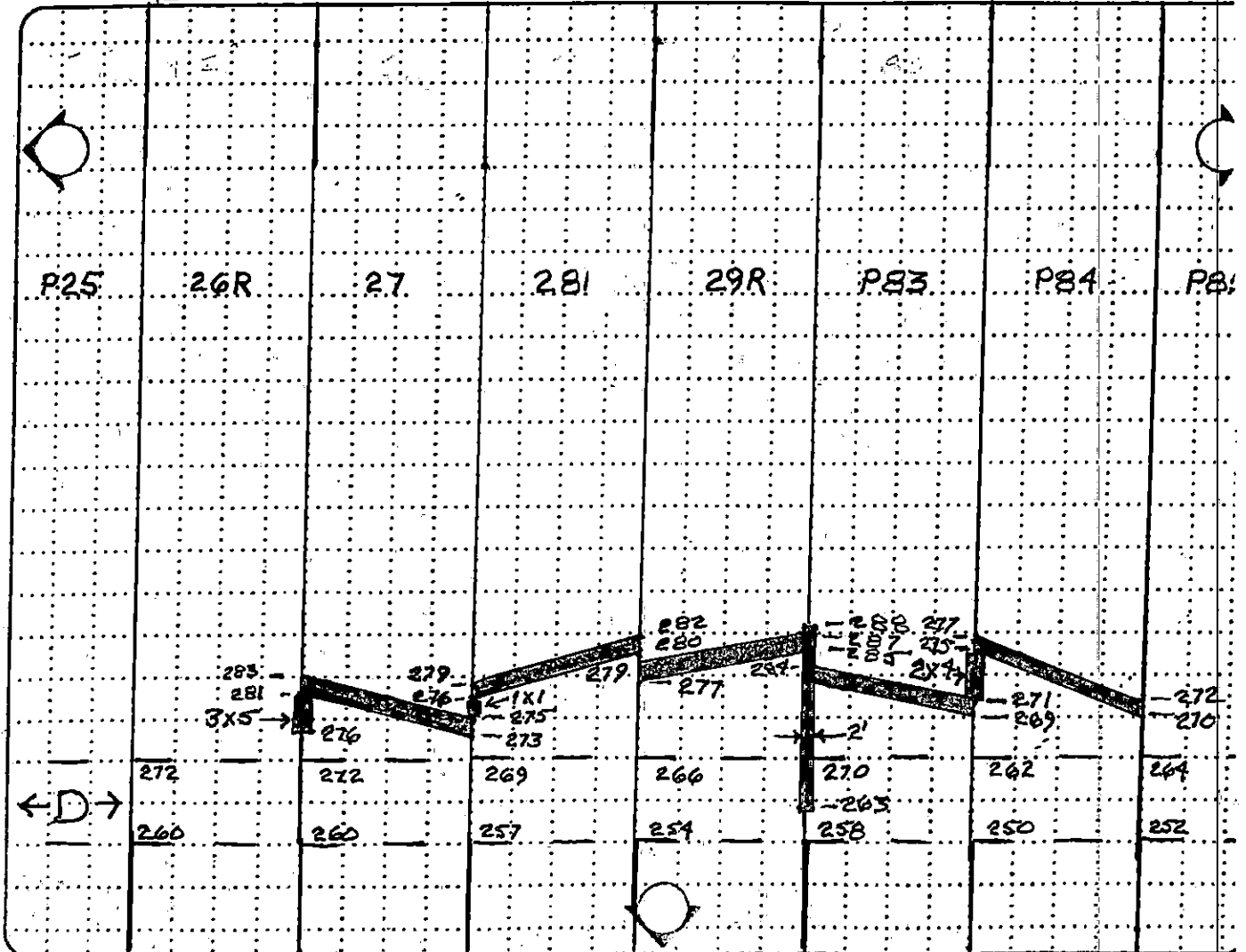
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: KFD



SEAM NO.:

REPAIR ABOVE CHANNEL TO PREVENT BRIDGING

PANEL NO.:

AVG PANEL LENGTH:

NB, 380 LF. OF EXTRUSION WELDS

AVG PANEL WIDTH:

AREA (ft<sup>2</sup>):

MEMORANDUM FOR THE RECORD

Subject:

1	2	3	4	5	6	7	8
1942	1942	1942	1942	1942	1942	1942	1942
1942	1942	1942	1942	1942	1942	1942	1942
1942	1942	1942	1942	1942	1942	1942	1942
1942	1942	1942	1942	1942	1942	1942	1942
1942	1942	1942	1942	1942	1942	1942	1942
1942	1942	1942	1942	1942	1942	1942	1942
1942	1942	1942	1942	1942	1942	1942	1942
1942	1942	1942	1942	1942	1942	1942	1942
1942	1942	1942	1942	1942	1942	1942	1942

1942

1942



GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 14 day 8 month 95 year

CONTRACTOR: JDP

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 MIL VLT.

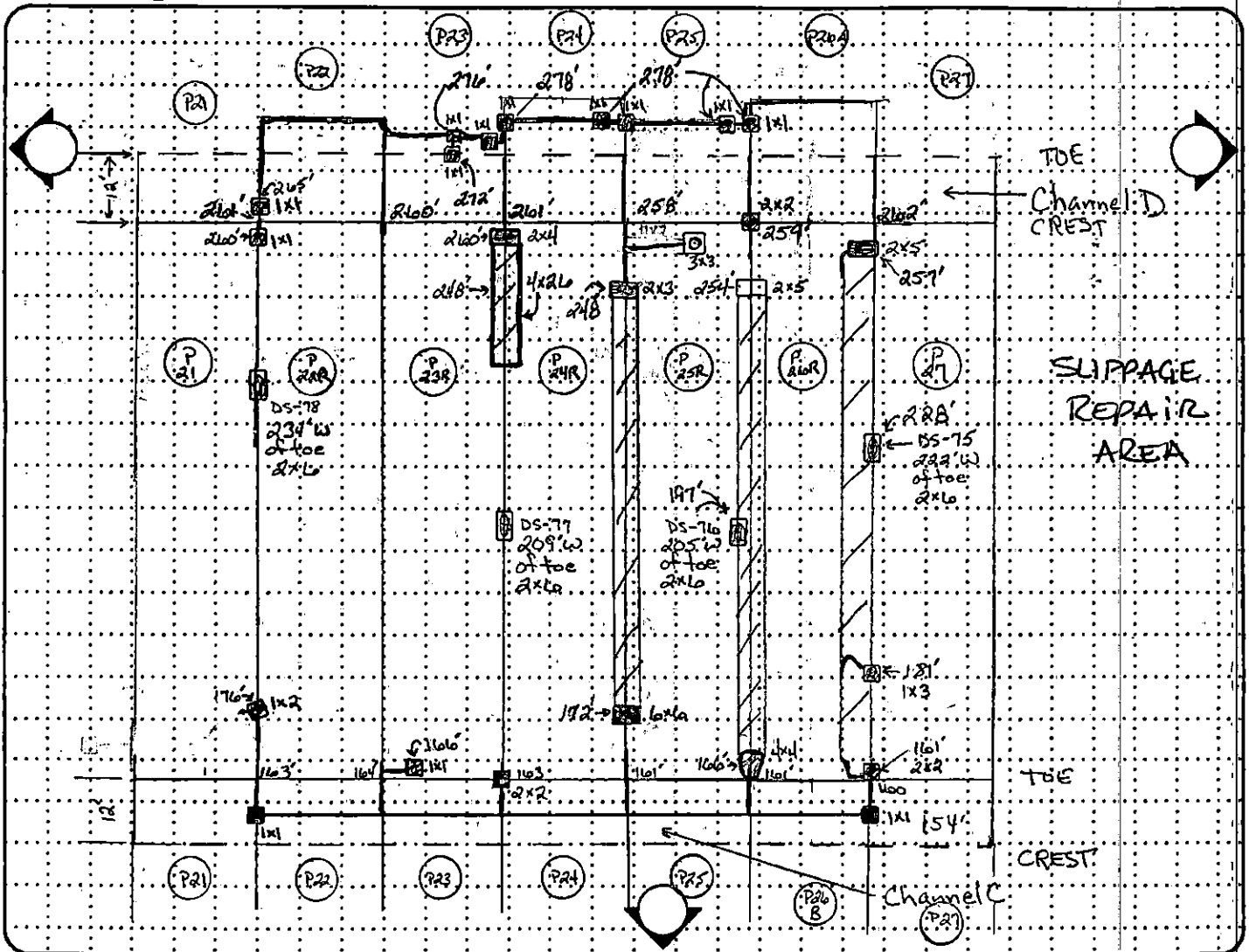
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: GD



SEAM NO.:					
PANEL NO.:	22R	23R	24R	25R	26R
AVG PANEL LENGTH:	98'	96'	98'	97'	98'
AVG PANEL WIDTH:	22'	22'	22'	22'	22'
AREA: (ft <sup>2</sup> )	2156ft <sup>2</sup>	2112ft <sup>2</sup>	2156ft <sup>2</sup>	2134ft <sup>2</sup>	2156ft <sup>2</sup>

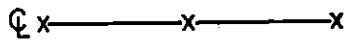
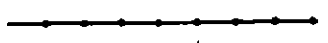



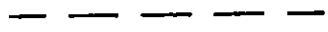
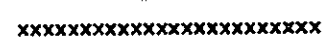

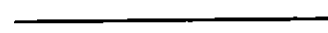
# SYMBOLS

S11/P12      SECONDARY/PRIMARY GEOMEMBRANE  
PANEL NUMBER





NDT =      NONDESTRUCTIVE TEST

VT =      VACUUM TEST

AT =      AIR TEST



	LEACHATE COLLECTION PIPE		GEOGRID
	TOE OF SLOPE		GEONET
	CREST OF SLOPE		GEOTEXTILE
	ANCHOR TRENCH		GEOCOMPOSITE LAYER
	EXTRUSION WELD.		

	CAPPED SEAM (FUSION)		NDT TESTED
---	-------------------------	---	------------

	DESTRUCTIVE SAMPLE (DS) LOCATION P=PRIMARY S=SECONDARY		(FAILED)
		(PASSED)	
		NDT TESTED	

	EXTRUSION WELD REPAIR		NDT TESTED
---	--------------------------	---	------------

	COUPON SAMPLE LOCATION		NDT TESTED
---	---------------------------	---	------------

	PATCH REPAIR LOCATION (EXTRUSION)		NDT TESTED
---	---	---	------------

	PIPE PENETRATION		SUMP AREA
---	------------------	---	-----------

	THICKNESS MEASUREMENT
---	-----------------------

	ADJACENT PANEL REFERENCE
---	--------------------------



SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 15 day Aug month 1995 year

CONTRACTOR: JDP

PRIMARY:

SECONDARY:

OTHER:

PRODUCT TYPE: Drainage, 40 mil tex., Gas Venting

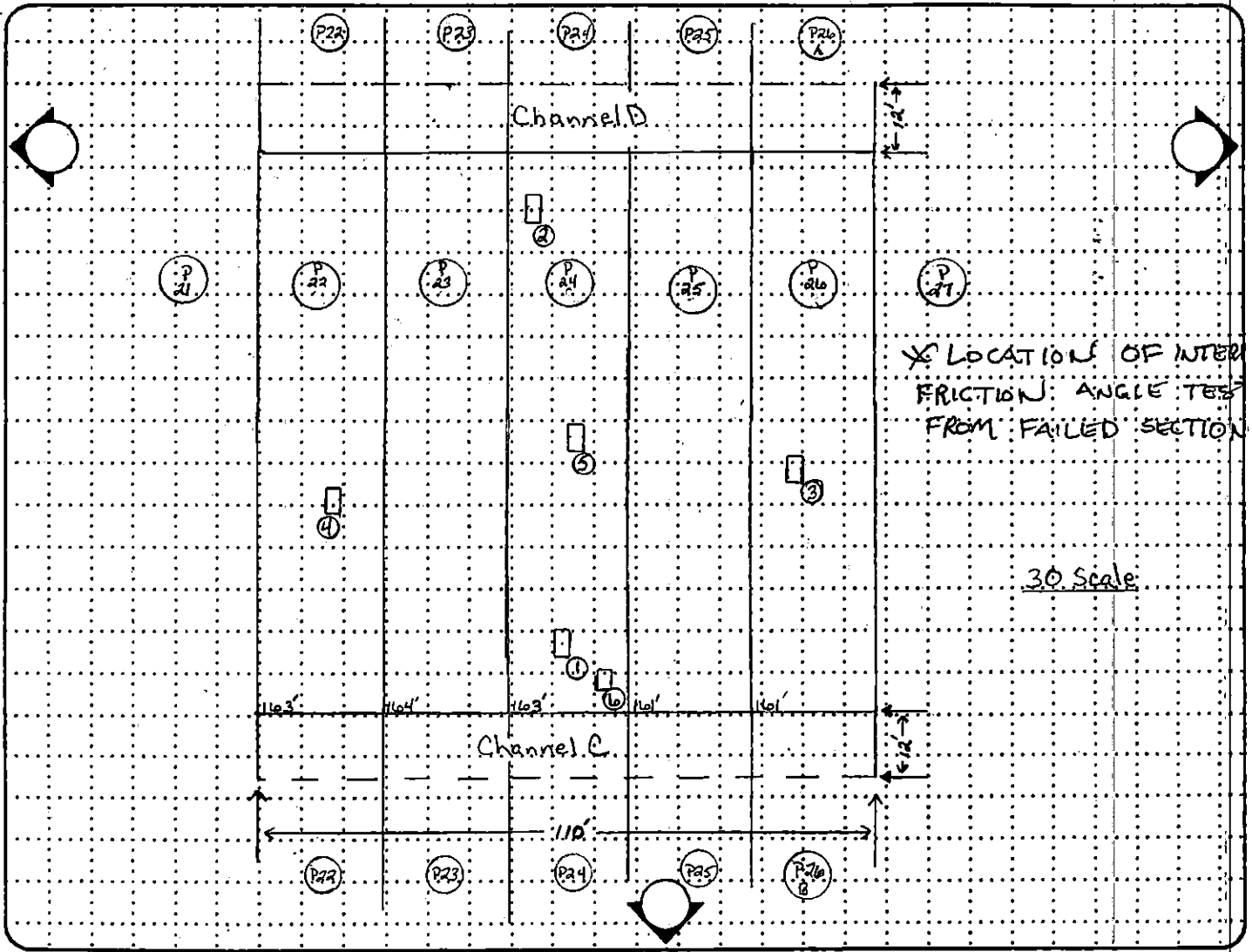
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: GD



SEAM NO.:

1: 175' West of toe. (Drainage, Membrane, - Gas Venting)

PANEL NO.:

2: 253' West of toe.

AVG PANEL LENGTH:

3: 205' West of toe.

AVG PANEL WIDTH:

4: 201' West of toe.

AREA: (ft<sup>2</sup>)

5: 212' West of toe.

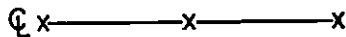
# SYMBOLS

S11/P12      SECONDARY/PRIMARY GEOMEMBRANE  
PANEL NUMBER

NDT =      NONDESTRUCTIVE TEST

VT =      VACUUM TEST

AT =      AIR TEST



LEACHATE COLLECTION PIPE



GEOGRID



TOE OF SLOPE



GEONET



CREST OF SLOPE



GEOTEXTILE



ANCHOR TRENCH



GEOCOMPOSITE LAYER



EXTRUSION WELD



CAPPED SEAM  
(FUSION)



NDT TESTED



DESTRUCTIVE  
SAMPLE (DS)  
LOCATION  
P=PRIMARY  
S=SECONDARY



(FAILED)



(PASSED)



NDT TESTED



EXTRUSION  
WELD REPAIR



NDT TESTED



COUPON SAMPLE  
LOCATION



NDT TESTED



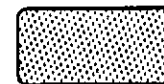
PATCH REPAIR  
LOCATION  
(EXTRUSION)



NDT TESTED



PIPE PENETRATION



SUMP AREA



THICKNESS MEASUREMENT



ADJACENT PANEL REFERENCE



GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL  
 LOCATION: SUFFOLK COUNTY, NEW YORK PROJECT NO: GQ3700 TASK NO.: 01  
 DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE DATE: 17 day 07 month 1995 year  
 CONTRACTOR: Gundie/JDP  
 PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Cap Text.

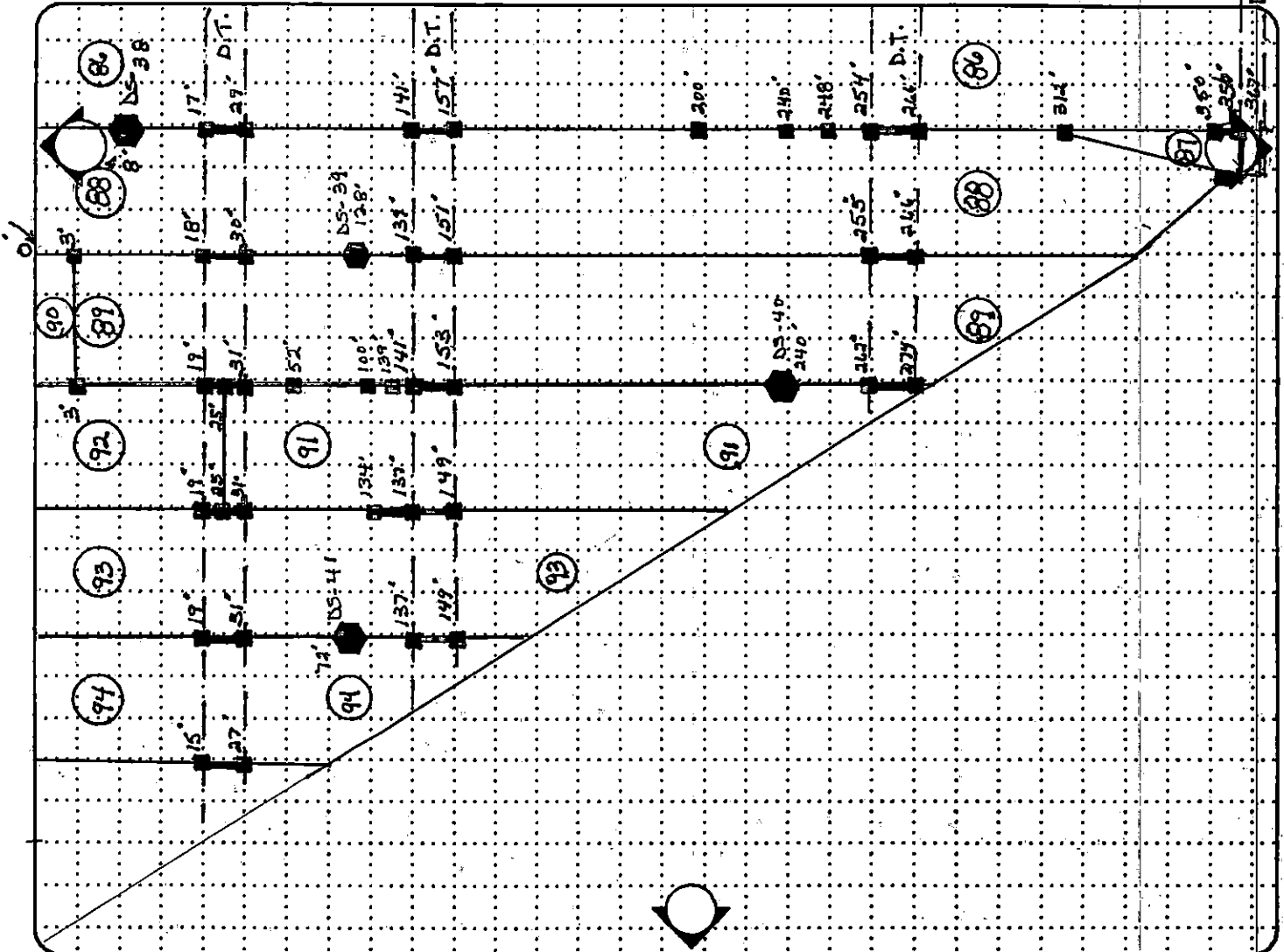
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: HL



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL  
 LOCATION: SUFFOLK COUNTY, NEW YORK PROJECT NO: GQ3700 TASK NO.: 01  
 DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE DATE: 15 day 8 month 25 year  
 CONTRACTOR: J. D. POSILLICO (SUBCONTRACTOR GUNDEL)  
 PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 MIL VLDPE GEOMEMBRANE

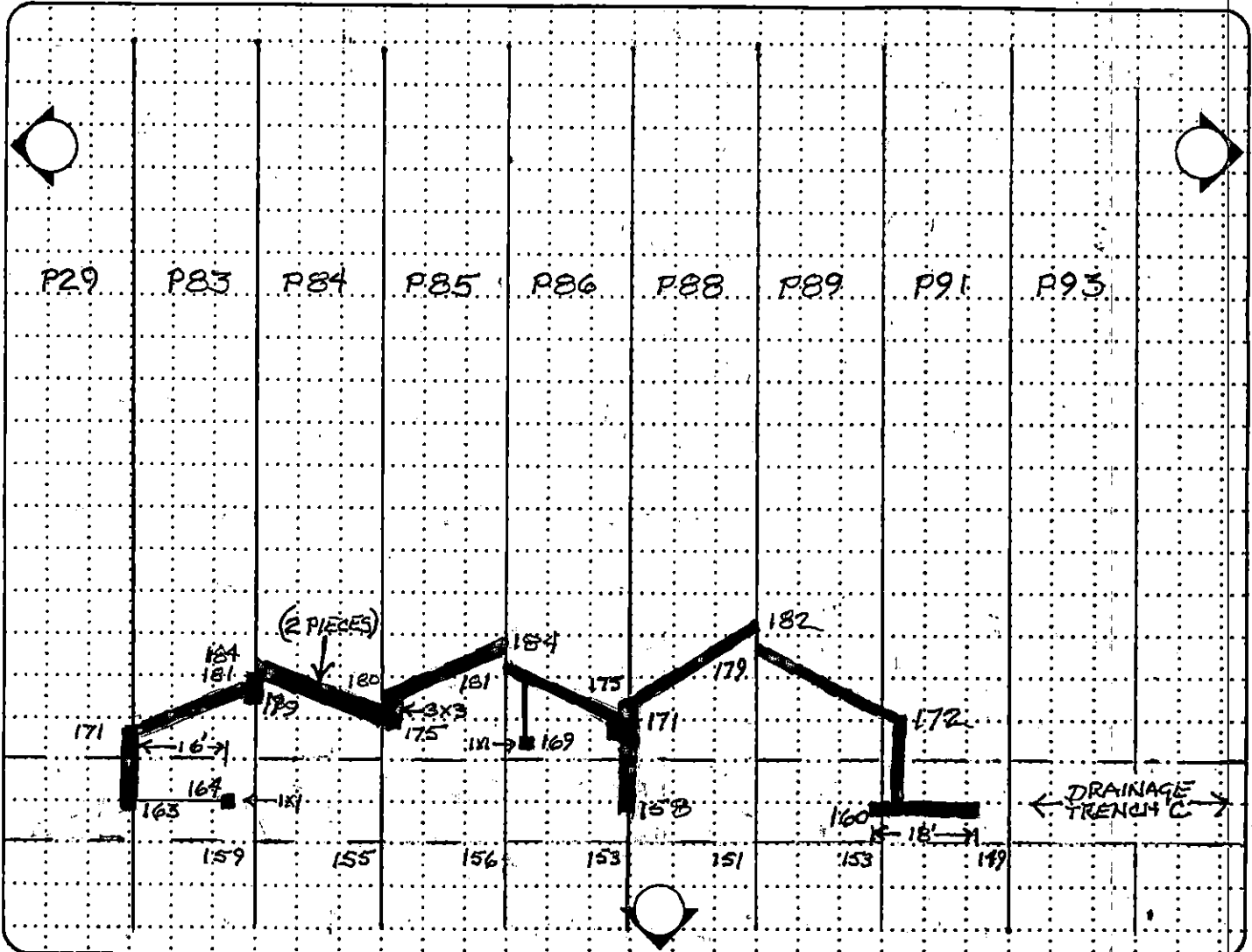
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: KFD



SEAM NO.:	<b>REPAIR DUE TO BRIDGING IN CHANNELS</b>
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



GeoSYNTEC CONSULTANTS



TOWN OF HUNTINGTON

### SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE DATE: 03 day 08 month 1995 year

CONTRACTOR: J.D.P. + Gundle

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 Mil Cap Text.

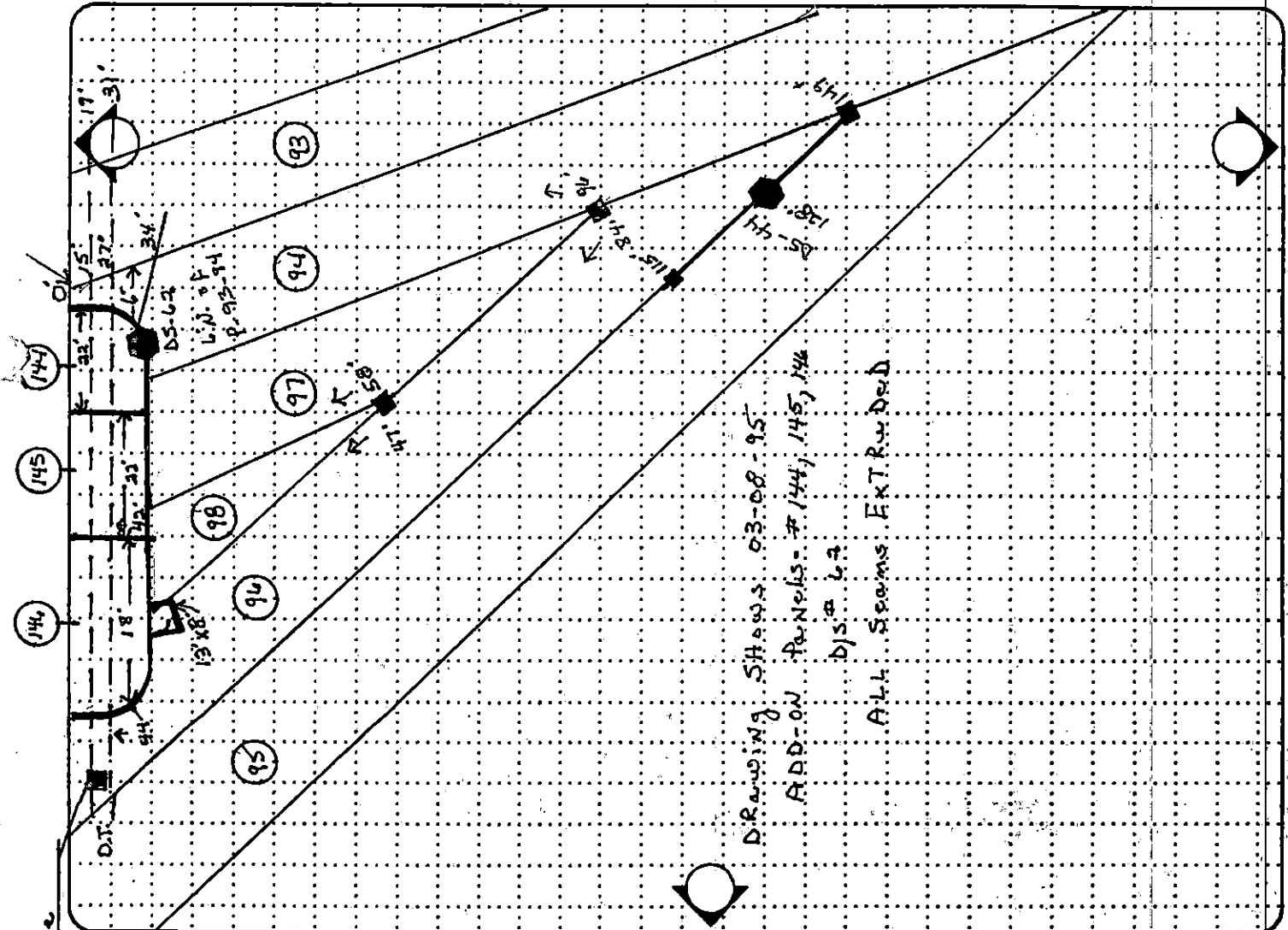
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



GeoSYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 26 day 07 month 1995 year

CONTRACTOR: GUNDLE

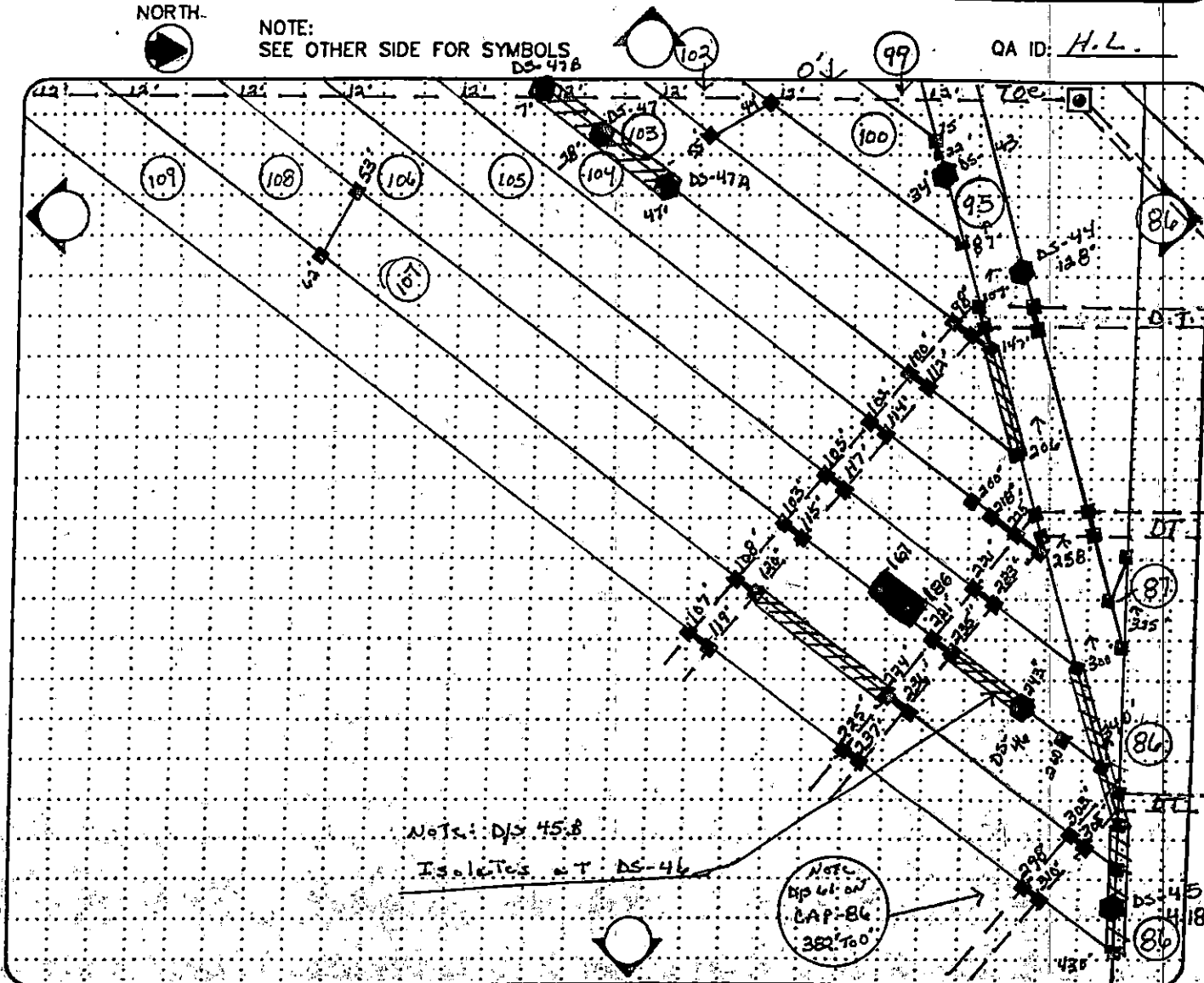
PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Cap Text.

NORTH



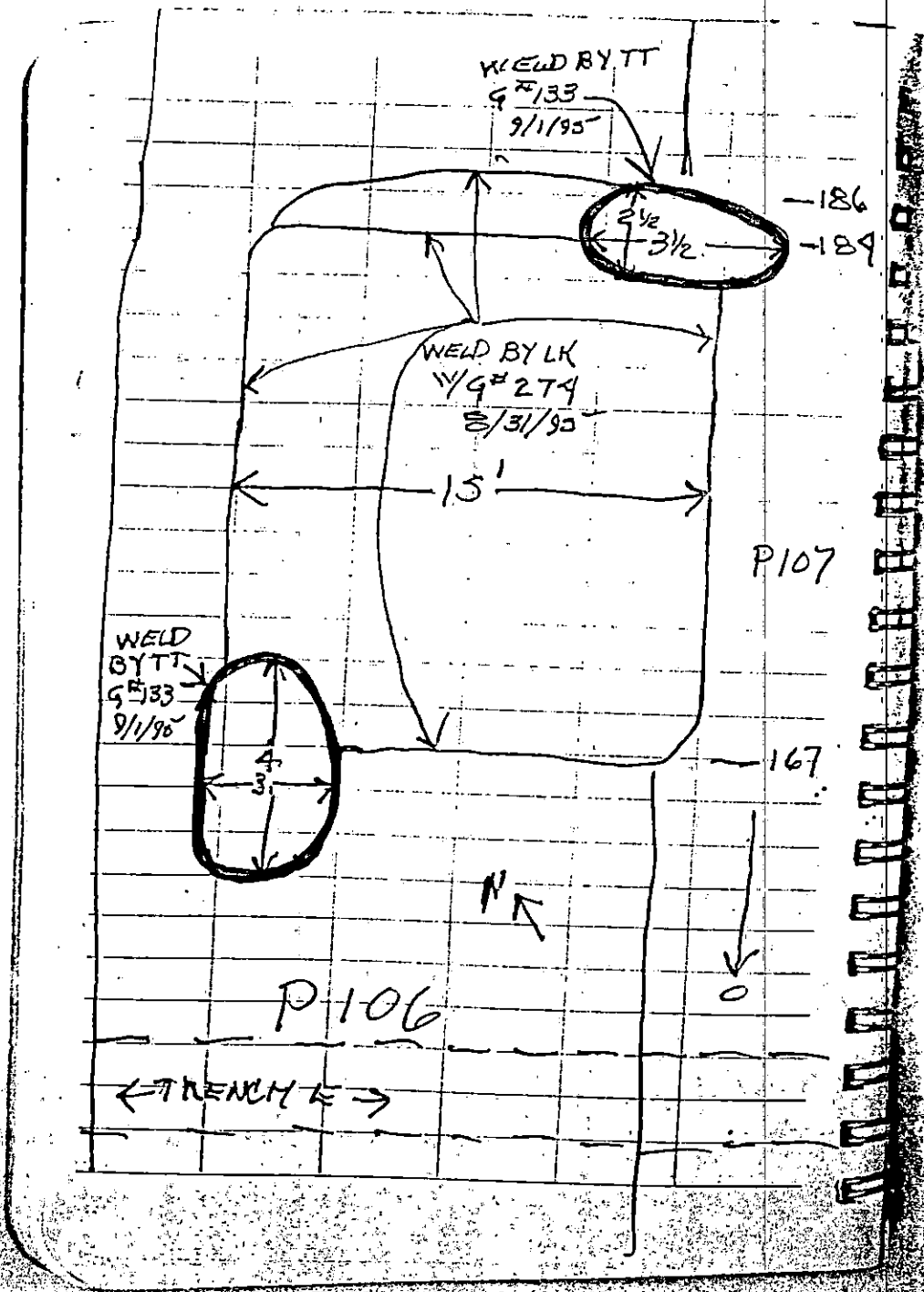
NOTE: SEE OTHER SIDE FOR SYMBOLS DS-47B

QA ID: H.L.



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> ):	

REPAIRS ON PANEL P106 @ SECT. 18  
AFTER SOILS REMEDIATION





GEOSYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 28-29 day 07 month 1995 year

CONTRACTOR: Gurdie

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 m:1 Comp Text.

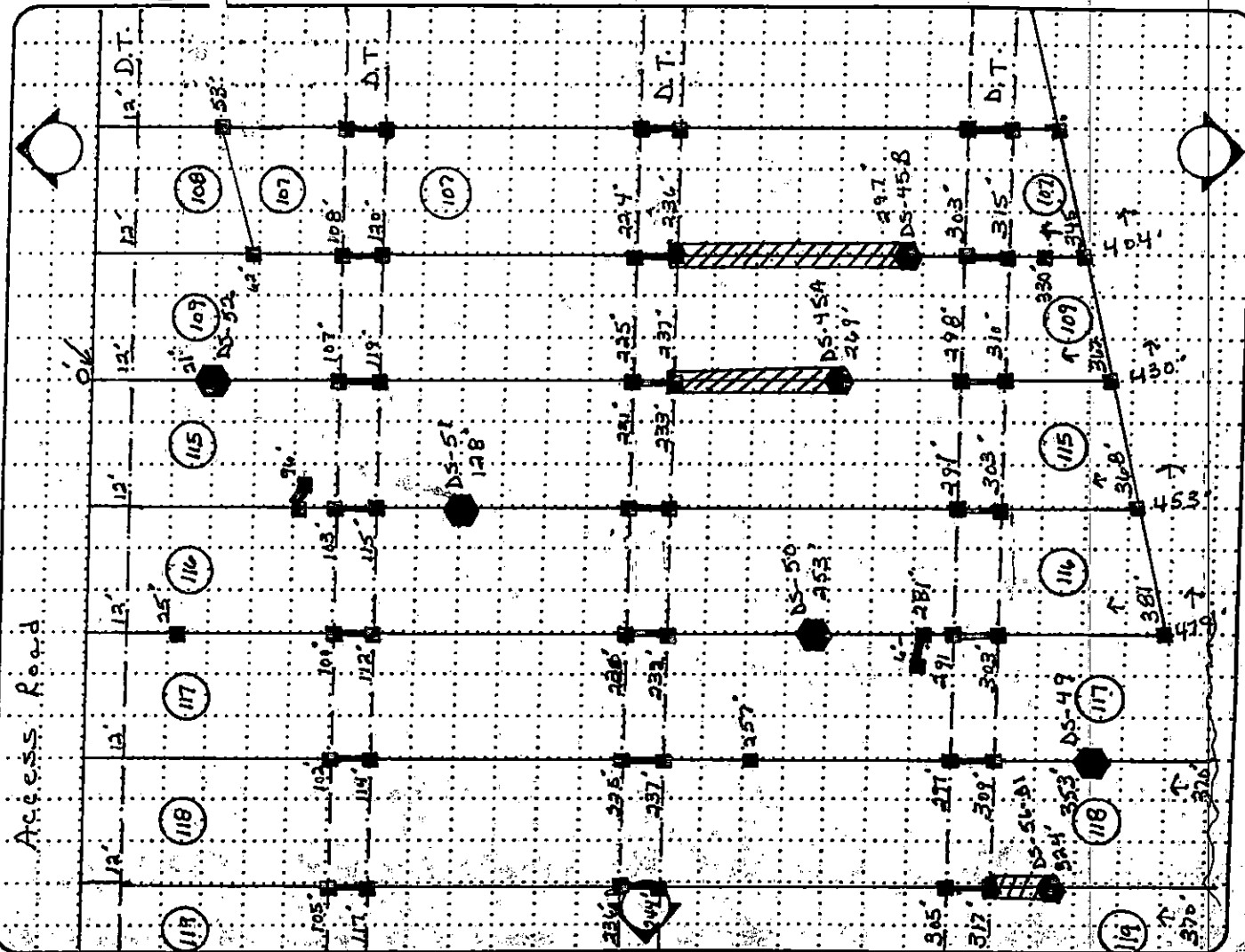
NORTH.



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



GEOSYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 16 day 8 month 95 year

CONTRACTOR: J. D. PASILLICO (SUBCONTRACTOR)

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40MIL VLDPE GEMEMBRANE

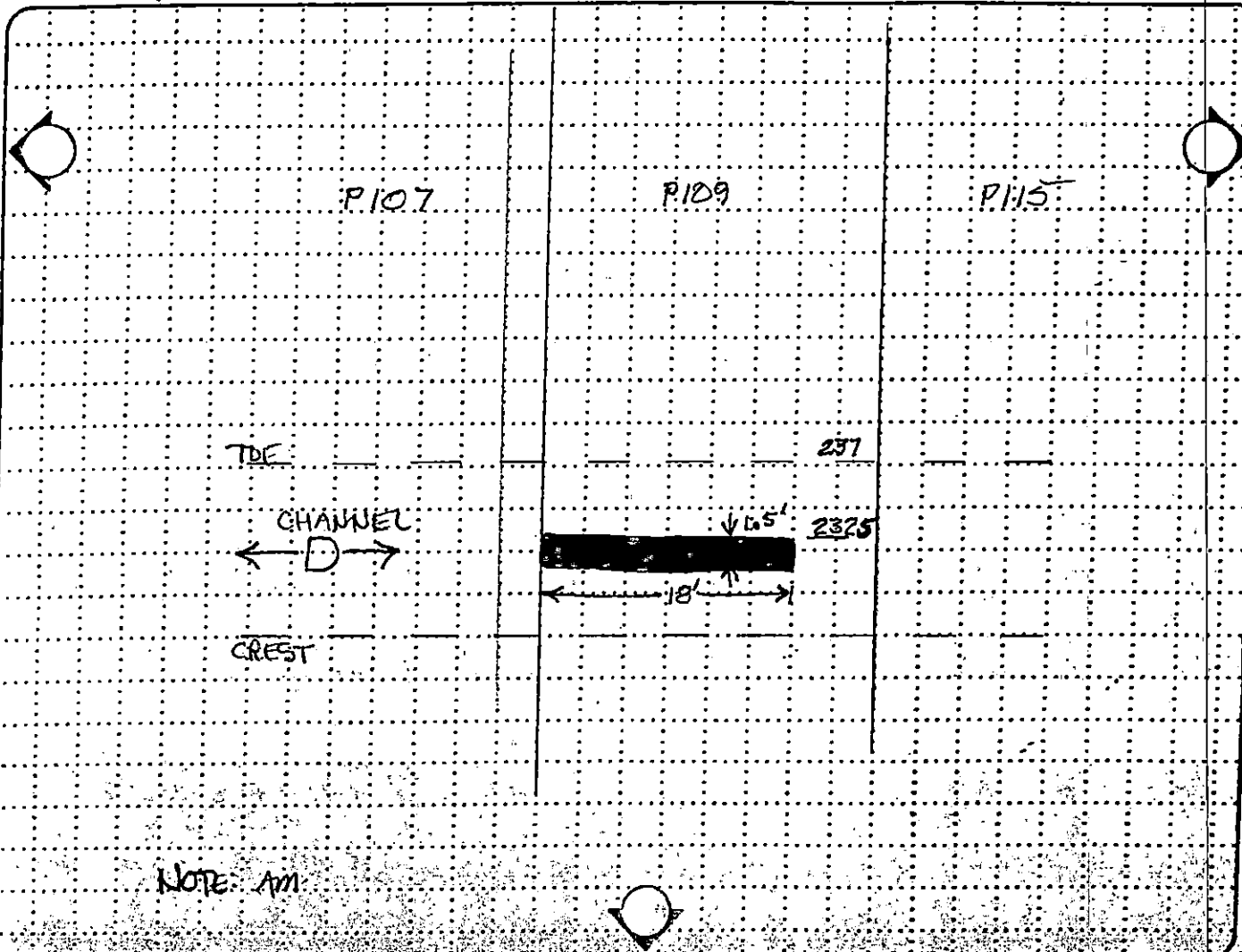
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: KFD



NOTE: Am

SEAM NO.:	REPAIR TO PANEL 109, 1.5 X 18'
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA (ft <sup>2</sup> ):	



GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 31 day 07 month 1995 year

CONTRACTOR: J.D.P. Gundle

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 Mil Cap Text.

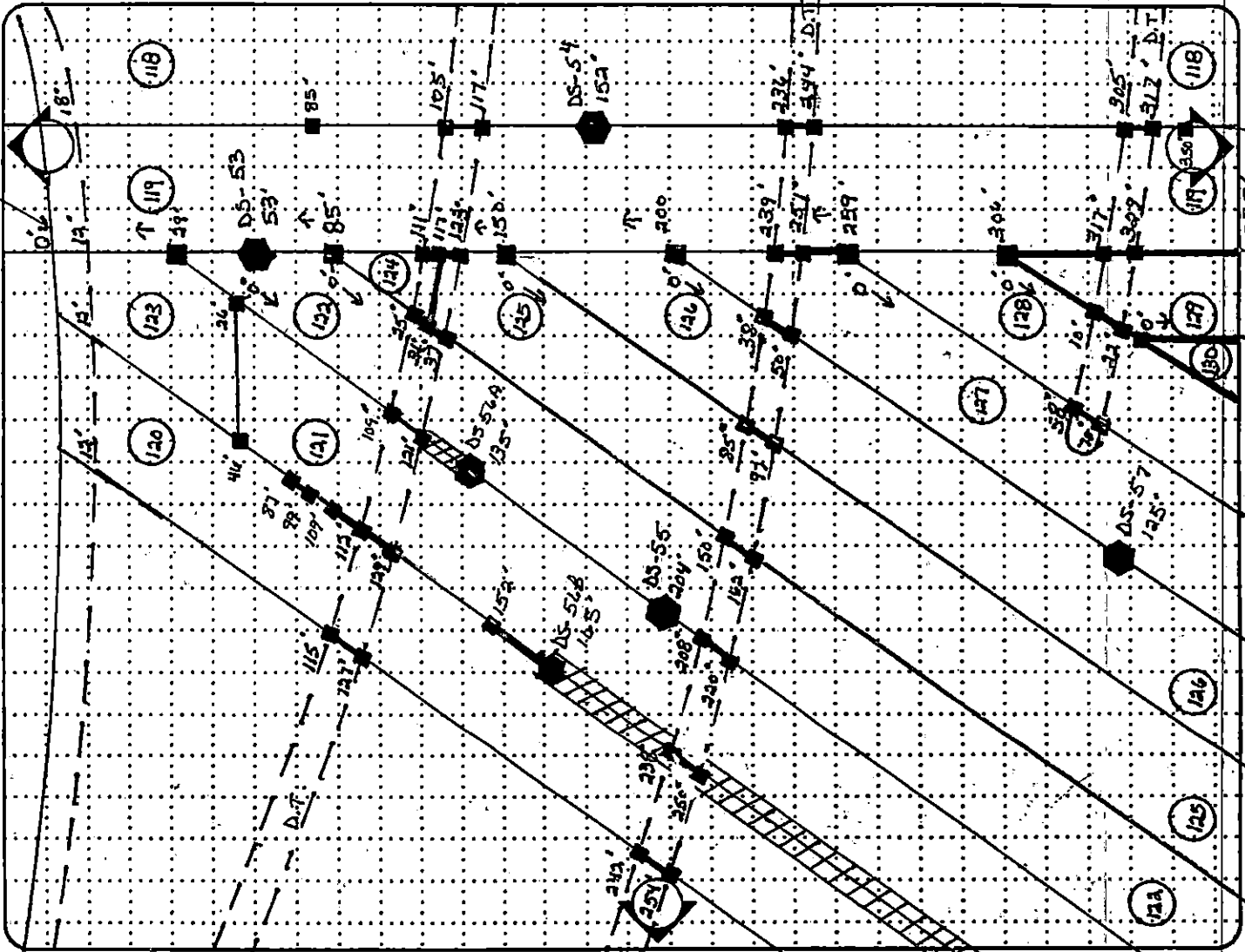
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H. S.



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 02 day 08 month 1995 year

CONTRACTOR: J.D.P. + Gundle

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Cap Text.

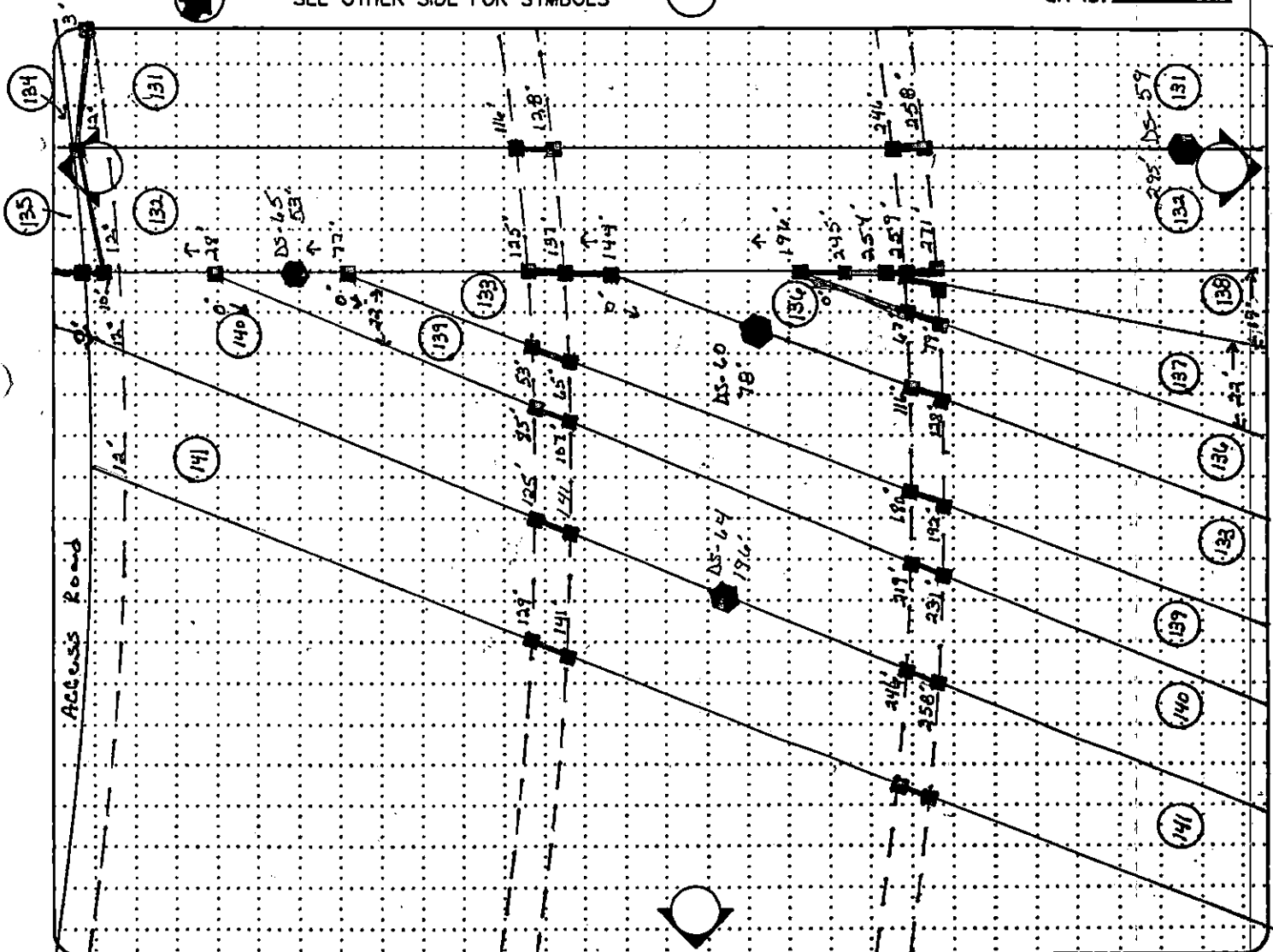
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 04 day 08 month 1995 year

CONTRACTOR: J. D. P. + Gundle

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Cap Text.

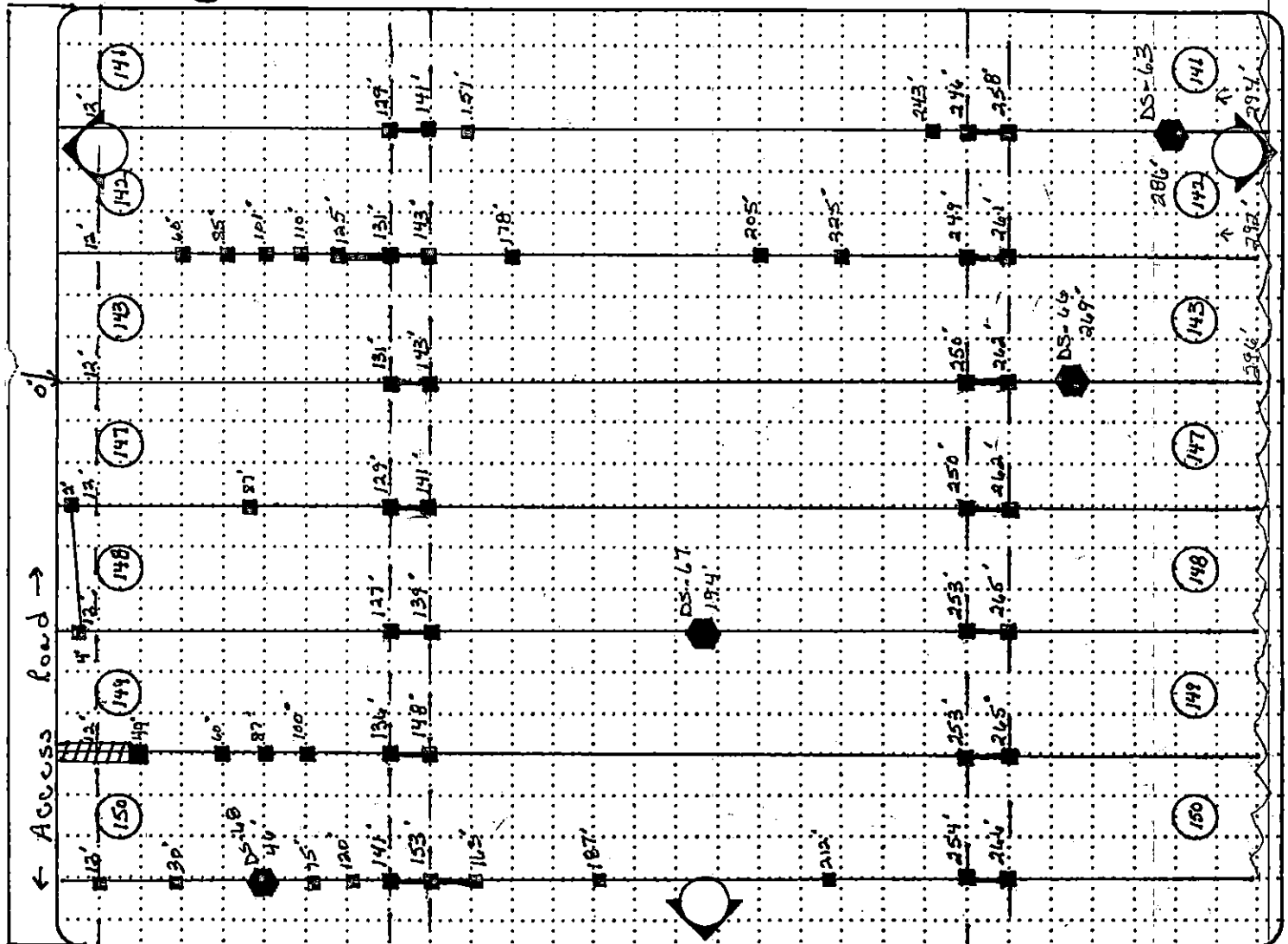
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 04 day 08 month 1995 year

CONTRACTOR: J. D. P. & GUNDEL

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Cap Text.

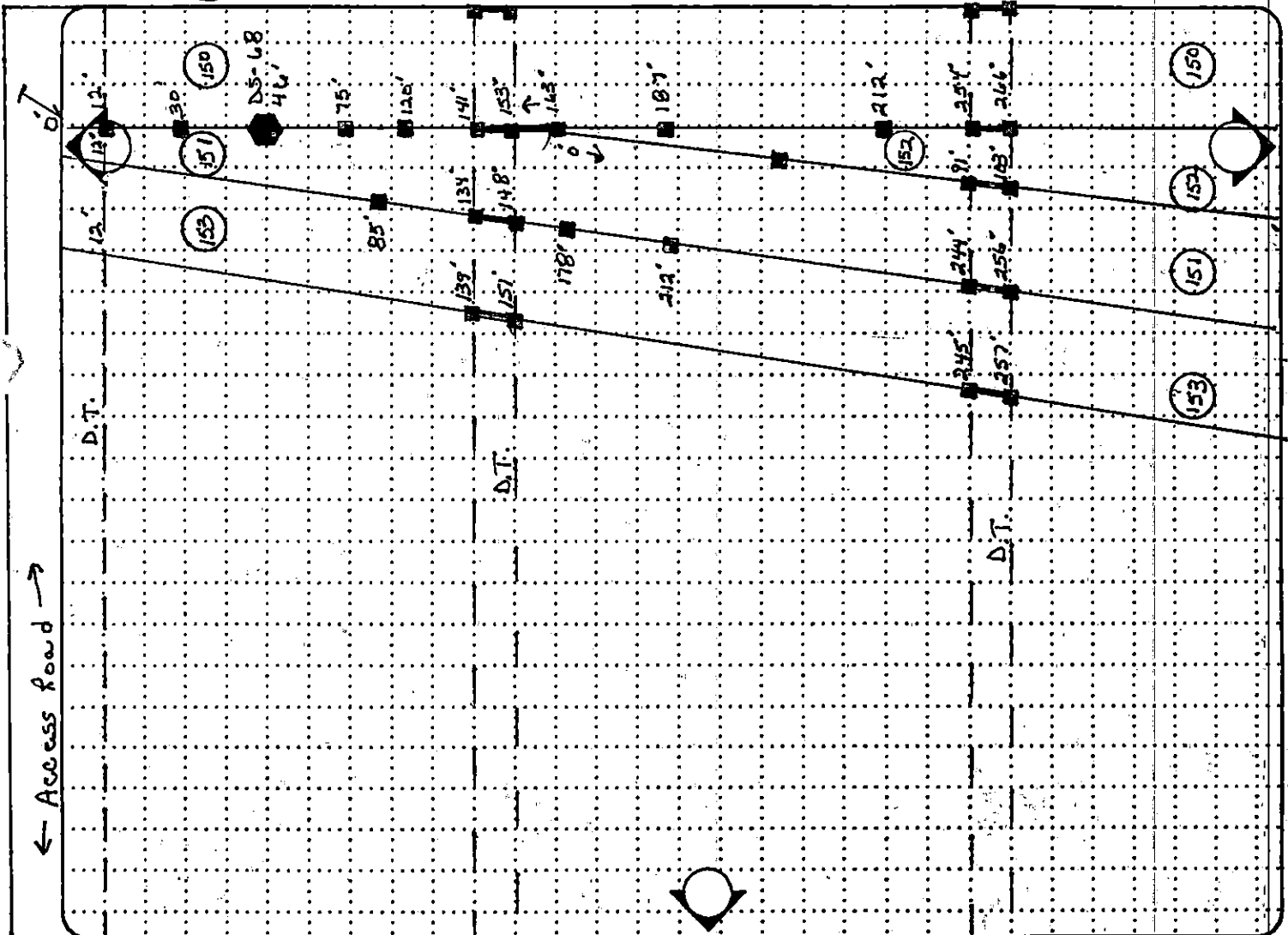
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



SEAM NO.:

PANEL NO.:

AVG PANEL LENGTH:

AVG PANEL WIDTH:

AREA: (ft<sup>2</sup>)



GEOSYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 07 day 08 month 1992 year

CONTRACTOR: Gundler / JDP

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 m.i.l Comp Text.

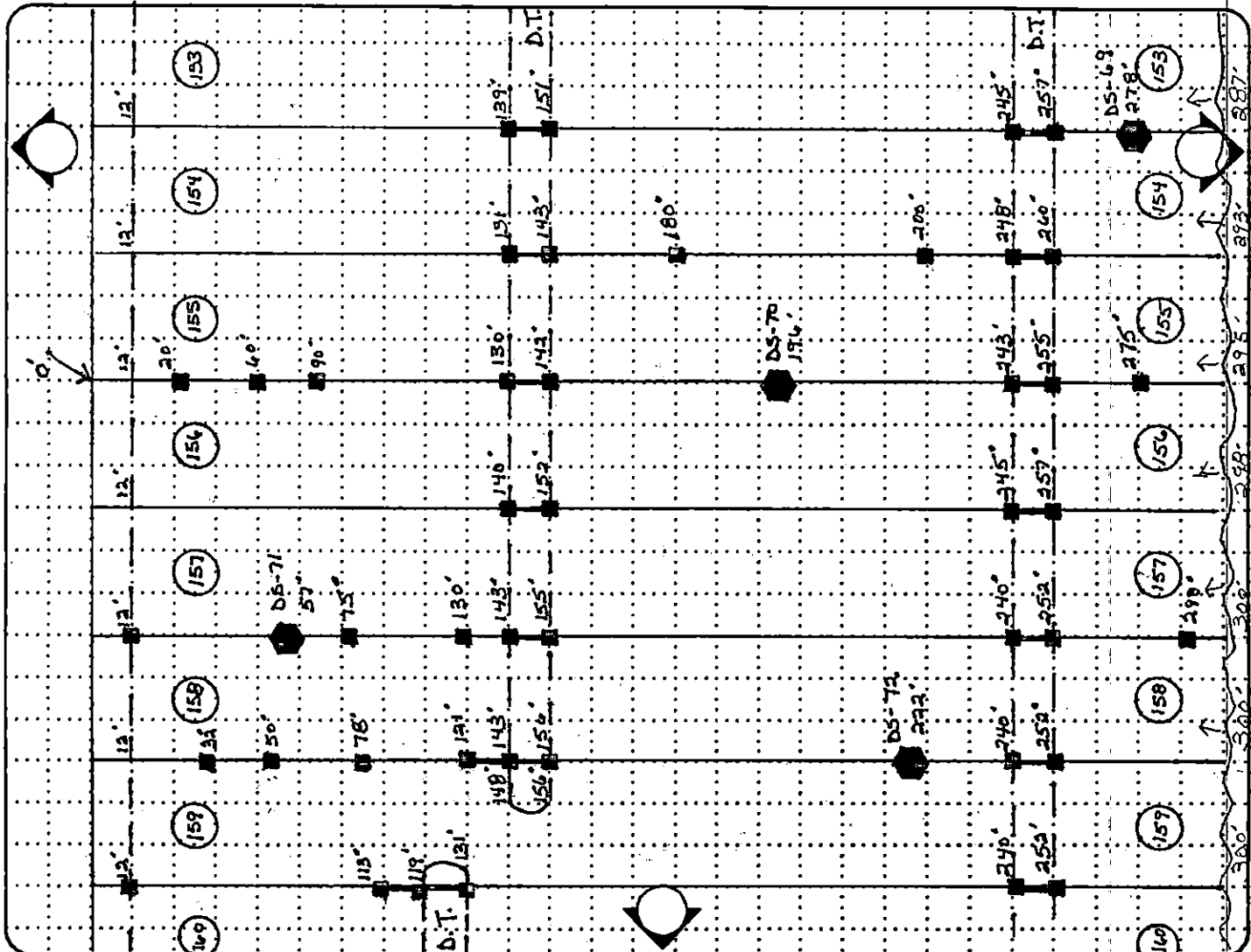
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



SEAM NO.:

PANEL NO.:

AVG PANEL LENGTH:

AVG PANEL WIDTH:

AREA: (ft<sup>2</sup>)



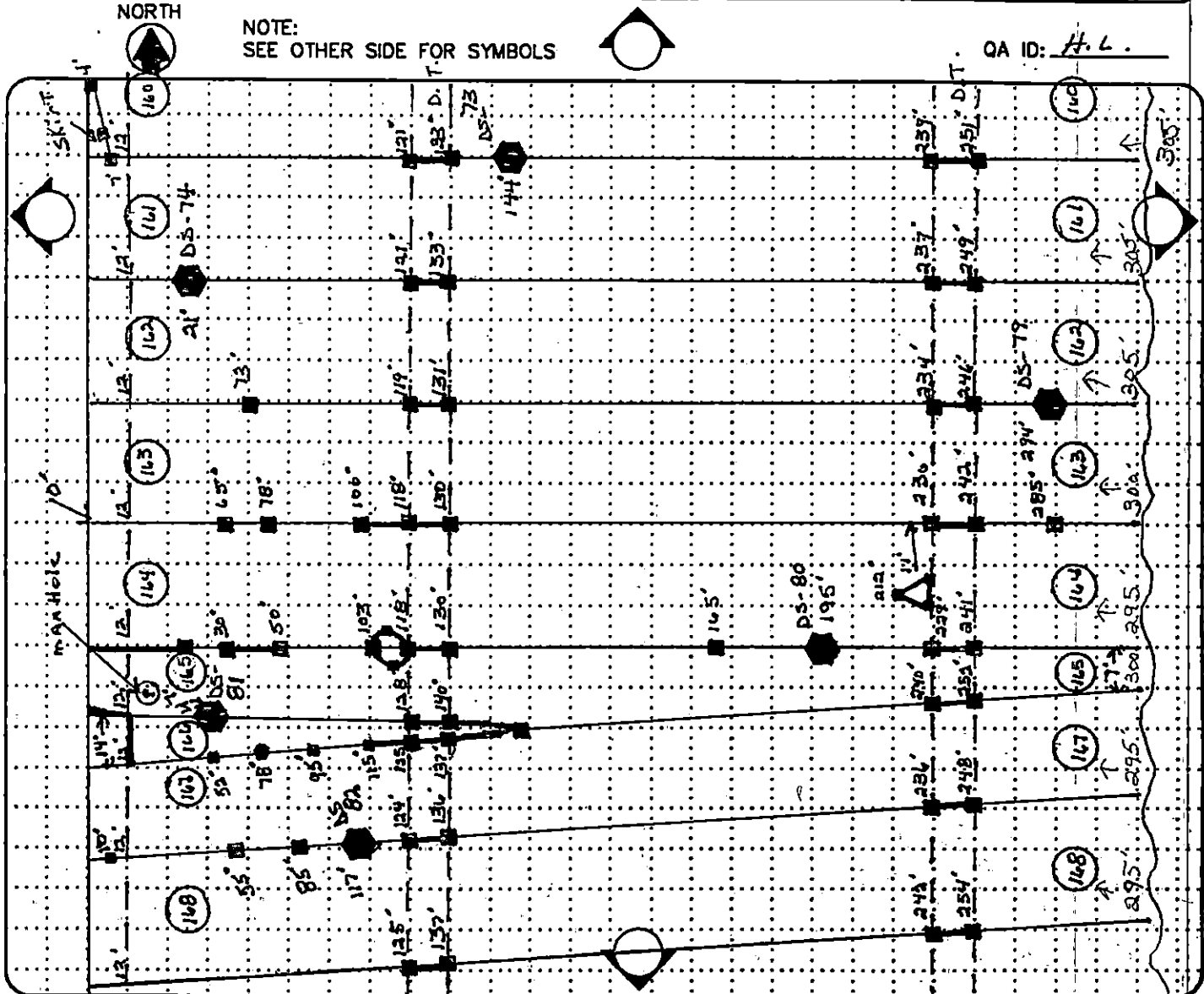
GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL  
 LOCATION: SUFFOLK COUNTY, NEW YORK PROJECT NO: GQ3700 TASK NO.: 01  
 DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE DATE: 07 day 08 month 1995 year  
 CONTRACTOR: Gunnle / JDP  
 PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 m.i. Cap Text.



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 09 day 08 month 1995 year

CONTRACTOR: GUNDLE / JDP

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Comp Text.

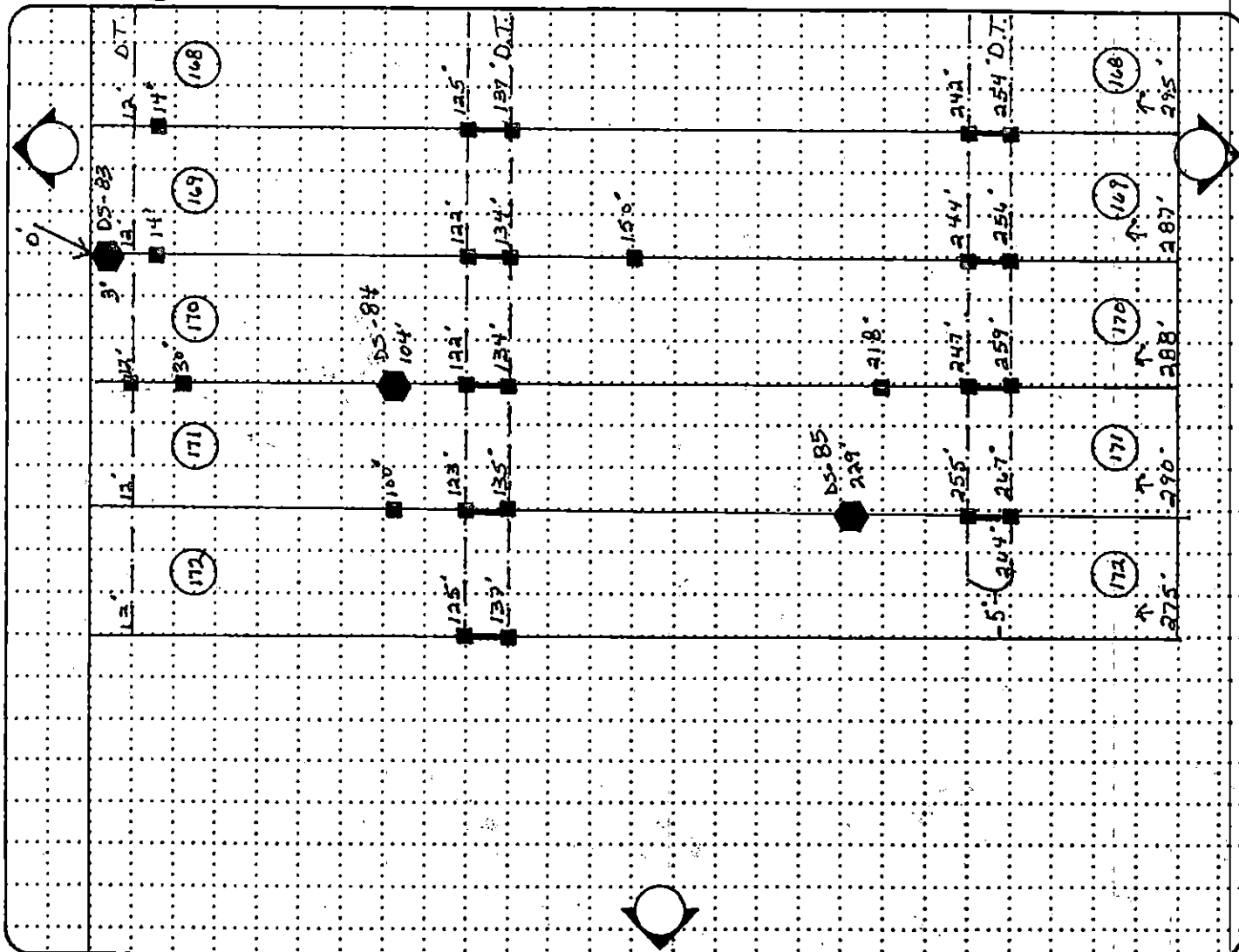
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: HL



SEAM NO.:

PANEL NO.:

AVG PANEL LENGTH:

AVG PANEL WIDTH:

AREA: (ft<sup>2</sup>)



GEOSYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 11 day 08 month 1995 year

CONTRACTOR: Gundle / JDP

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Comp Text.

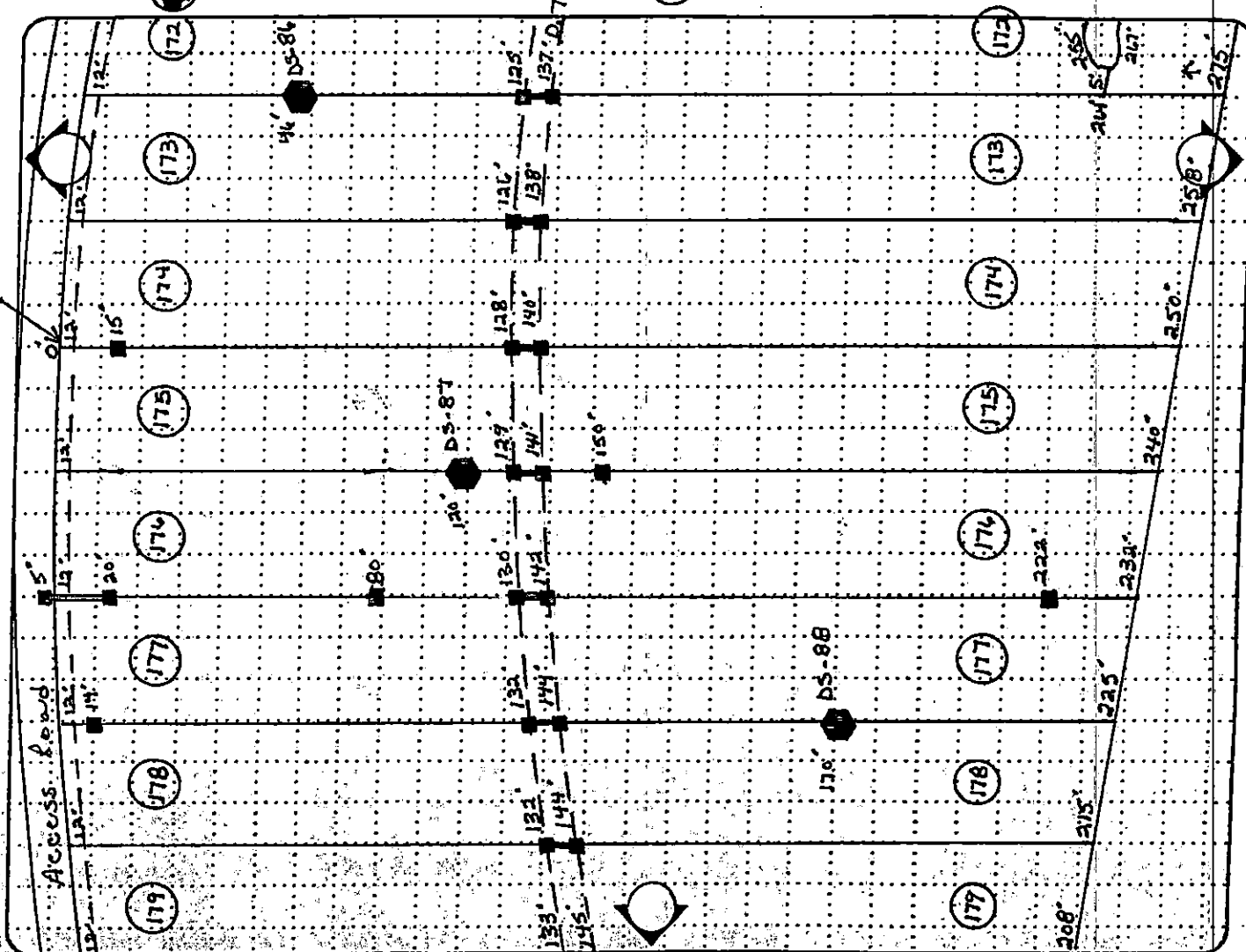
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 14 day 08 month 1995 year

CONTRACTOR: Gundle/JDP

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 MIL VLDPE

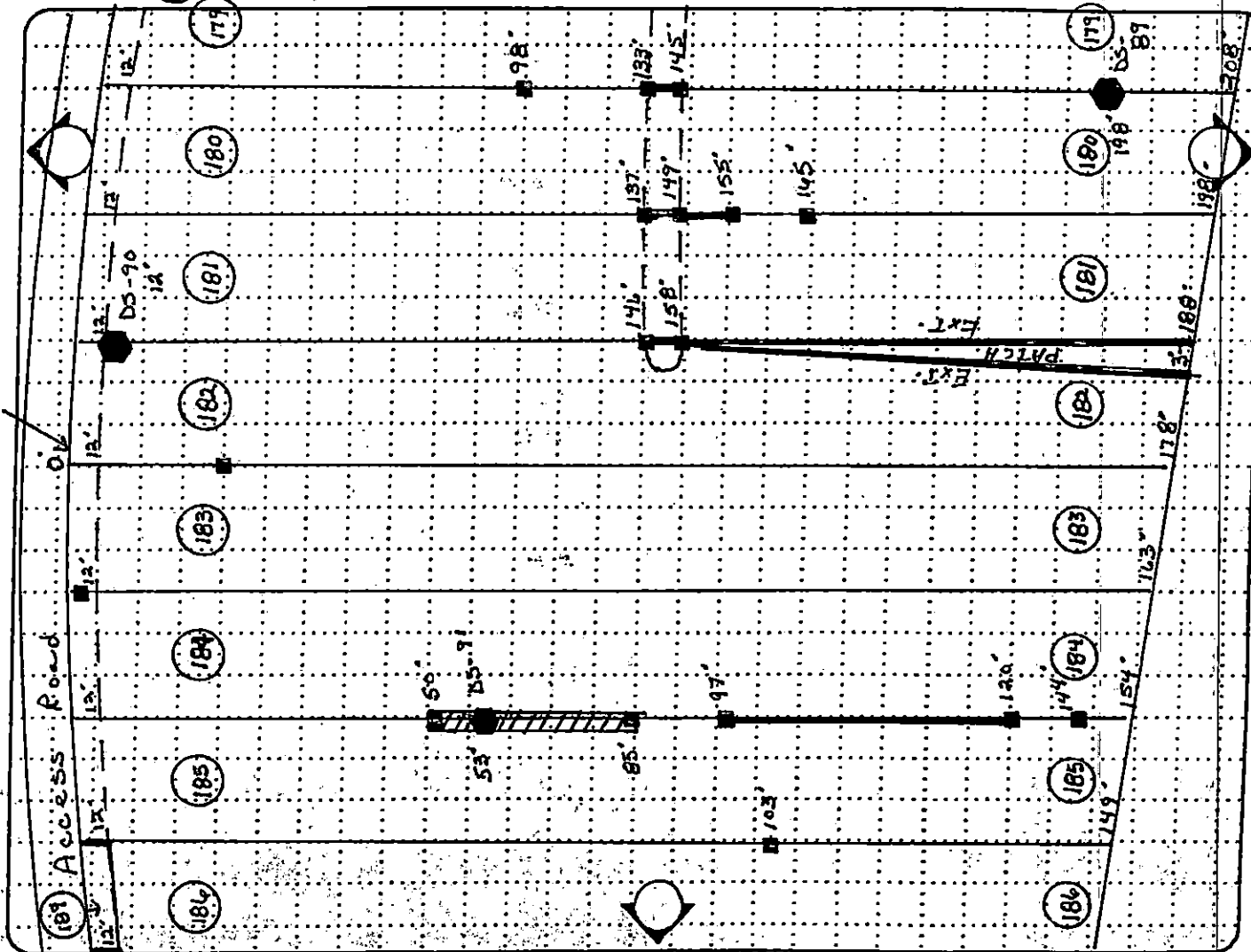
NORTH.



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



GEOSYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 15 day 08 month 1995 year

CONTRACTOR: Gundle/JDP

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil Cap Text

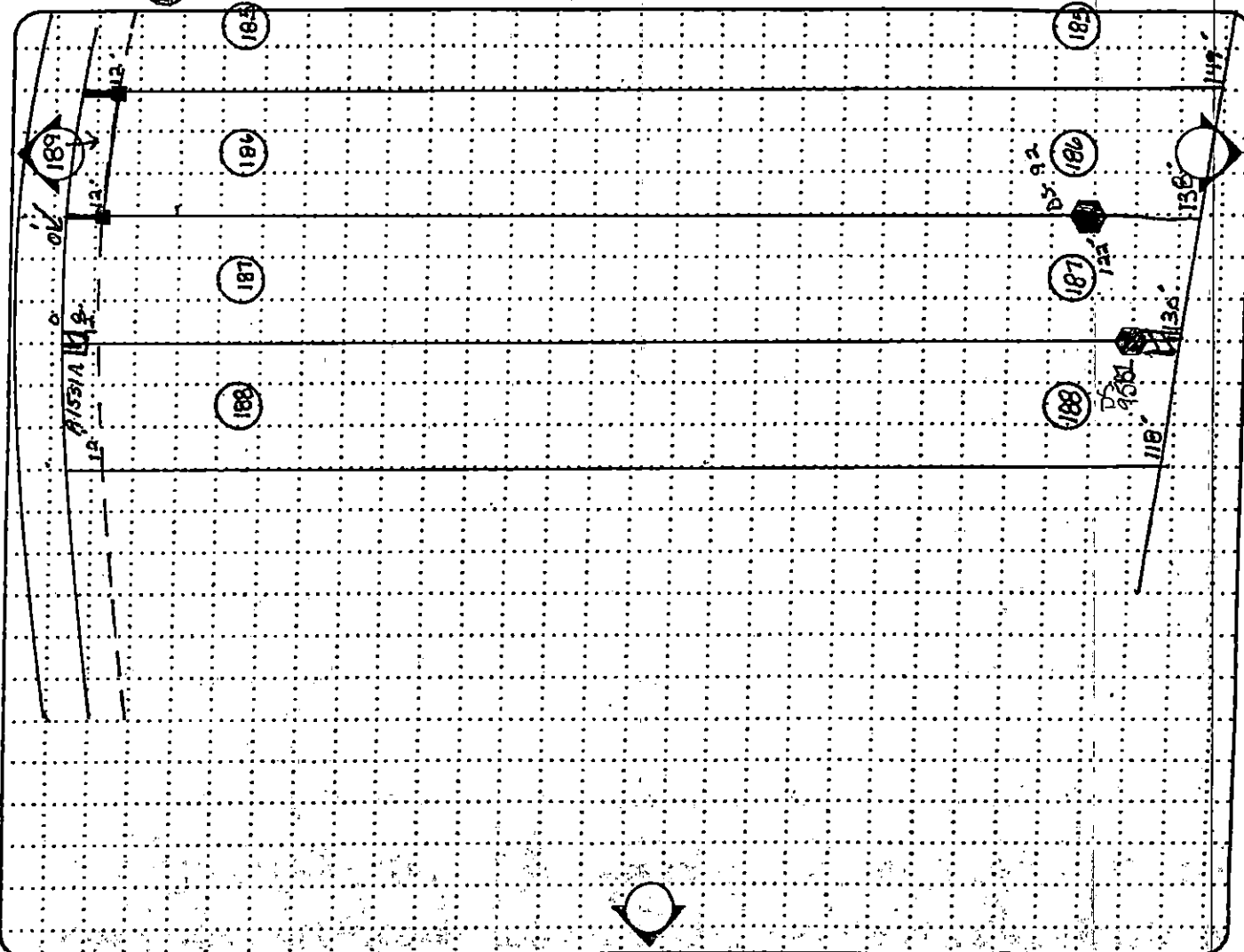
NORTH.



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: H.L.



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 21 day Aug month 95 year

CONTRACTOR: GUNDEL

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 MIL LDPE TEXTURED GEOMEMBRANE

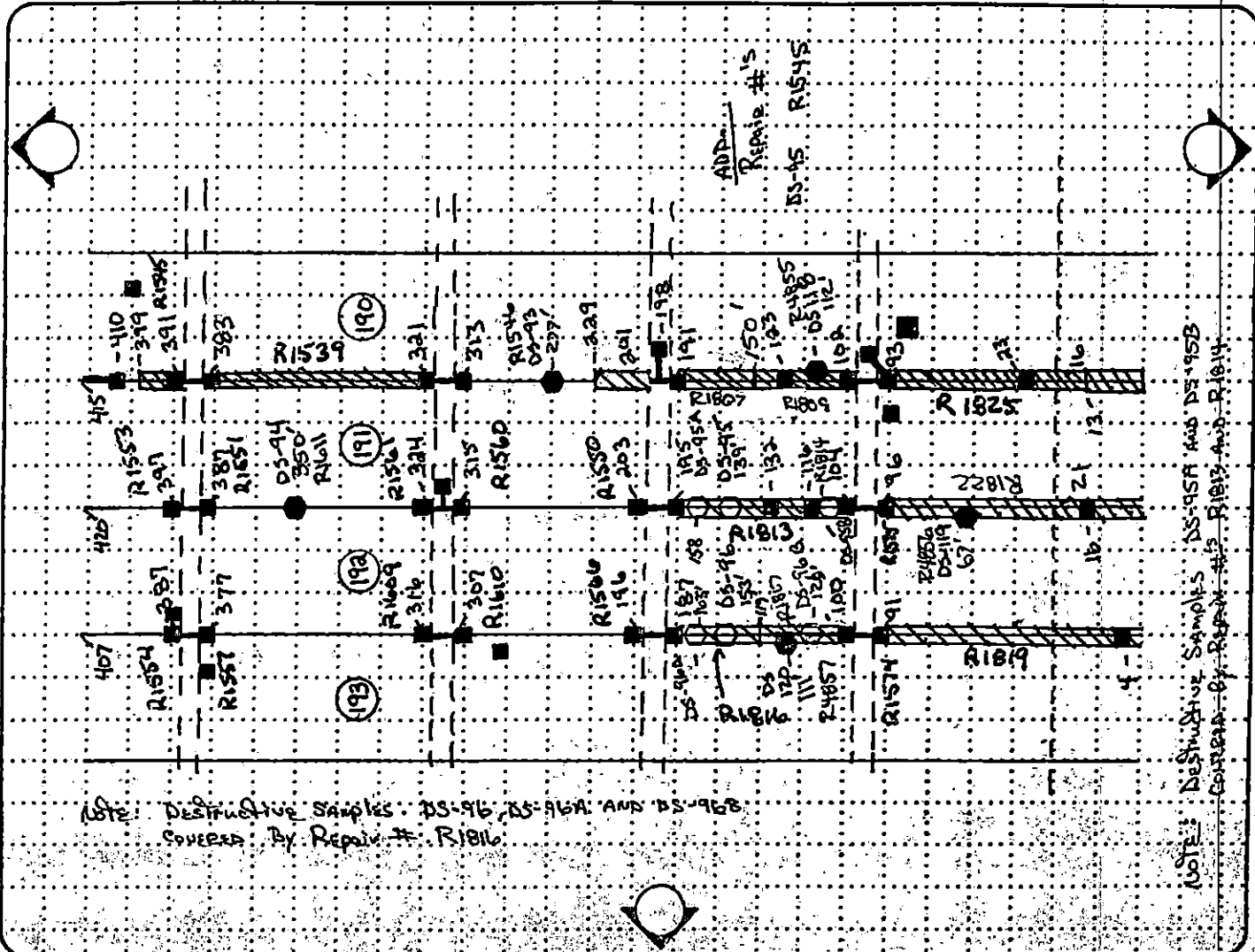
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: JJP



SEAM NO.:  
 PANEL NO.:  
 AVG PANEL LENGTH:  
 AVG PANEL WIDTH:  
 AREA: (ft<sup>2</sup>)




GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 22 day Aug month 95 year

CONTRACTOR: GSE

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 MIL VLDPE TEXTURED GEOMEMBRANE

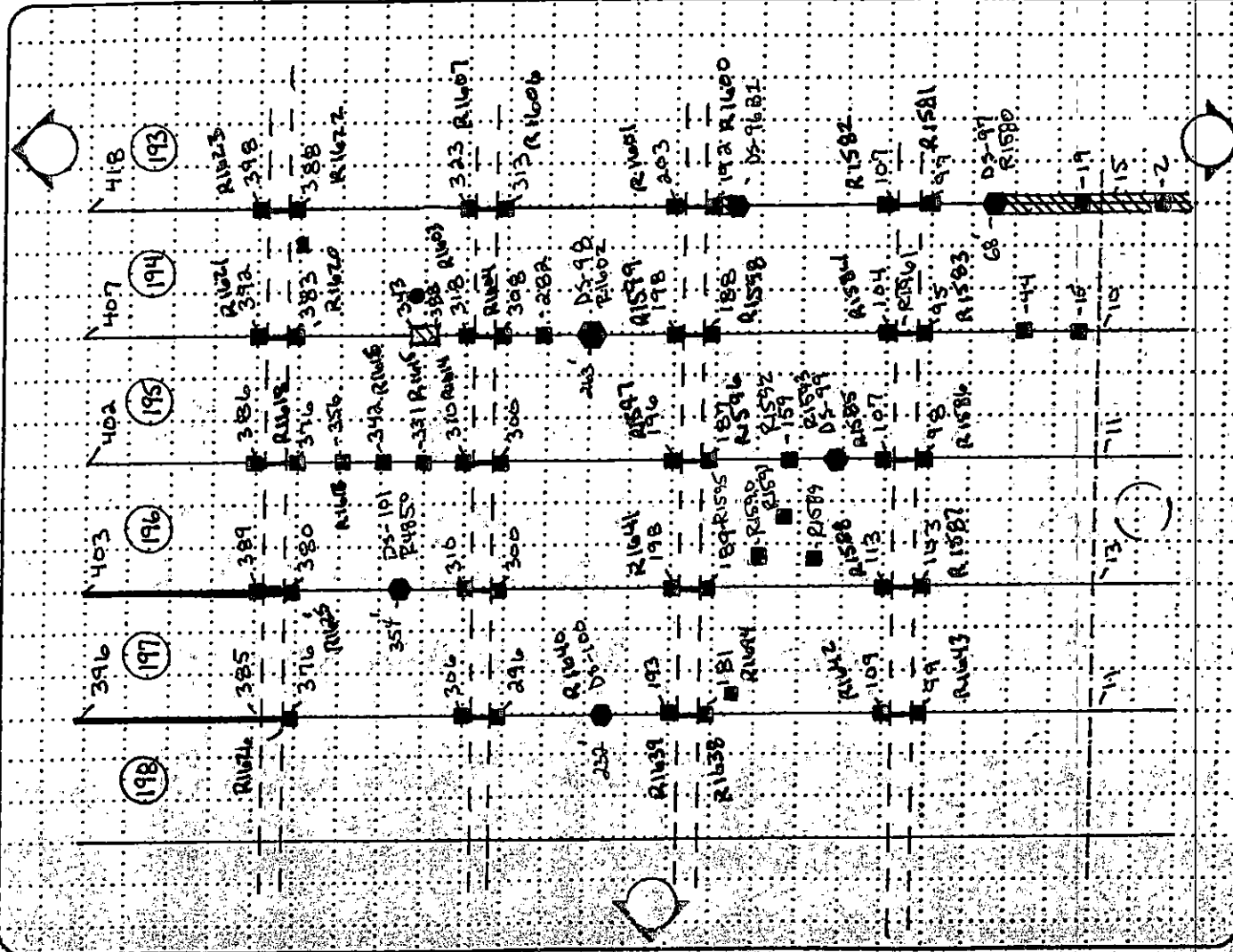
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: JJP



SEAM NO.:

\* NOTE: DS-954 & DS-96A1 were TRACKED TO DS-97

PANEL NO.:

All DS's were TAKEN ON WEDNES 295.

AVG PANEL LENGTH:

AVG PANEL WIDTH:

AREA: (ft<sup>2</sup>)



**GEO SYNTEC CONSULTANTS**



**TOWN OF HUNTINGTON**

**SEAM AND PANEL REPAIR LOCATION LOG**

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL  
 LOCATION: SUFFOLK COUNTY, NEW YORK PROJECT NO: GQ3700 TASK NO.: 01  
 DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE DATE: 23 day Aug month 95 year  
 CONTRACTOR: G.S.E  
 PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: \_\_\_\_\_

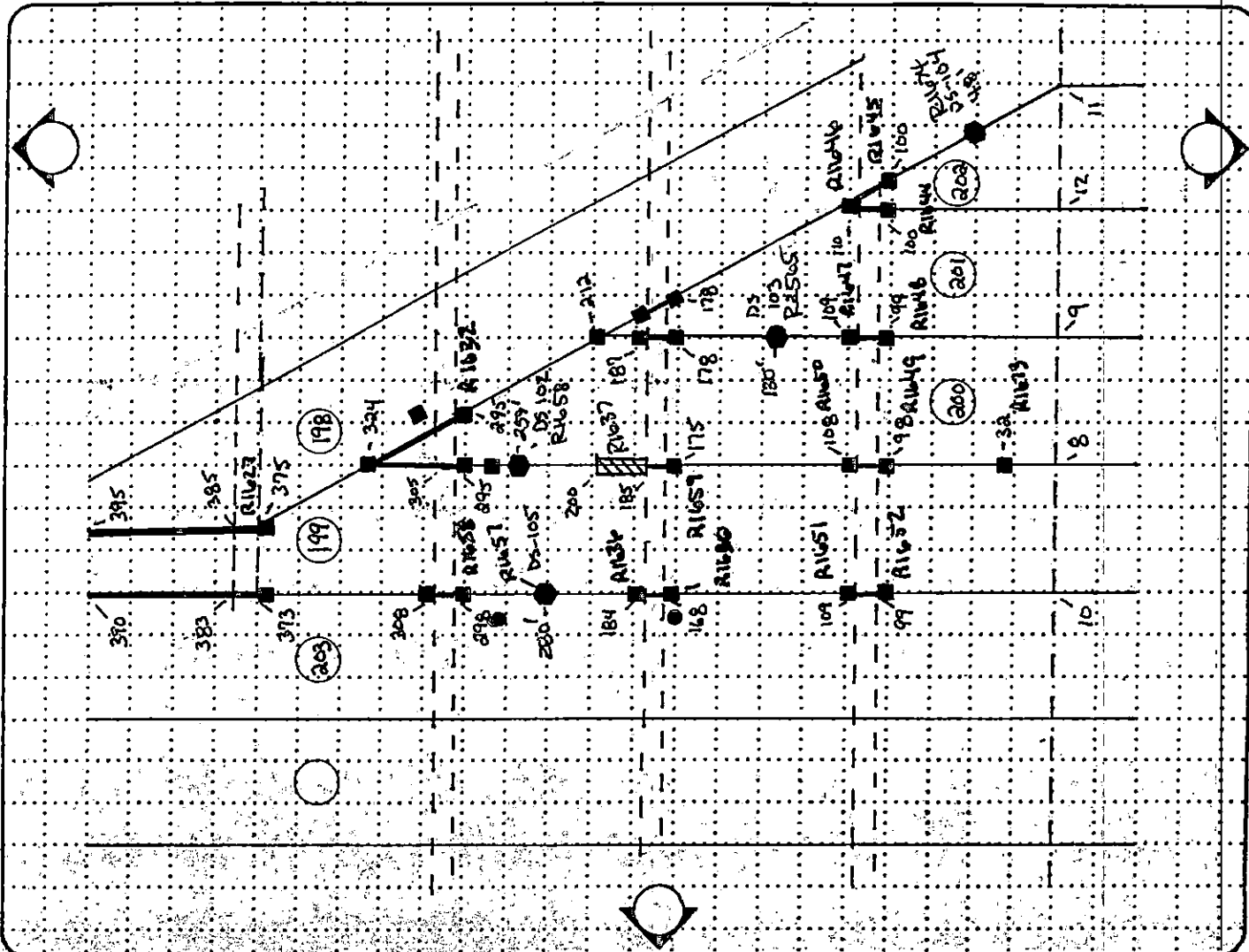
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: \_\_\_\_\_



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 24 day Aug. month 95 year

CONTRACTOR: GSE

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 MIL VLDPE TEXTURED GEOMEMBRANE

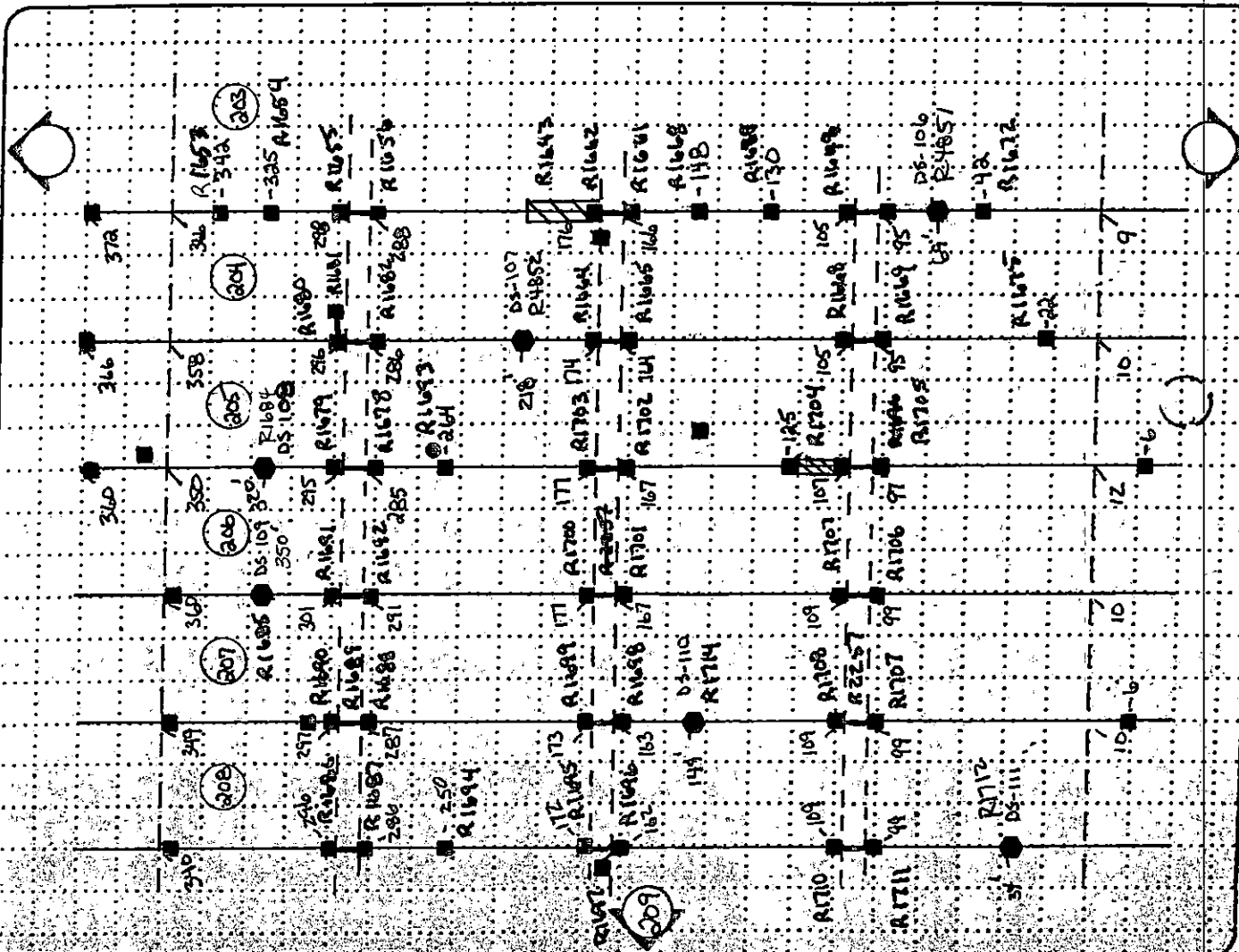
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: JJP



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 28 day Aug month 95 year

CONTRACTOR: G.S.E

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: \_\_\_\_\_

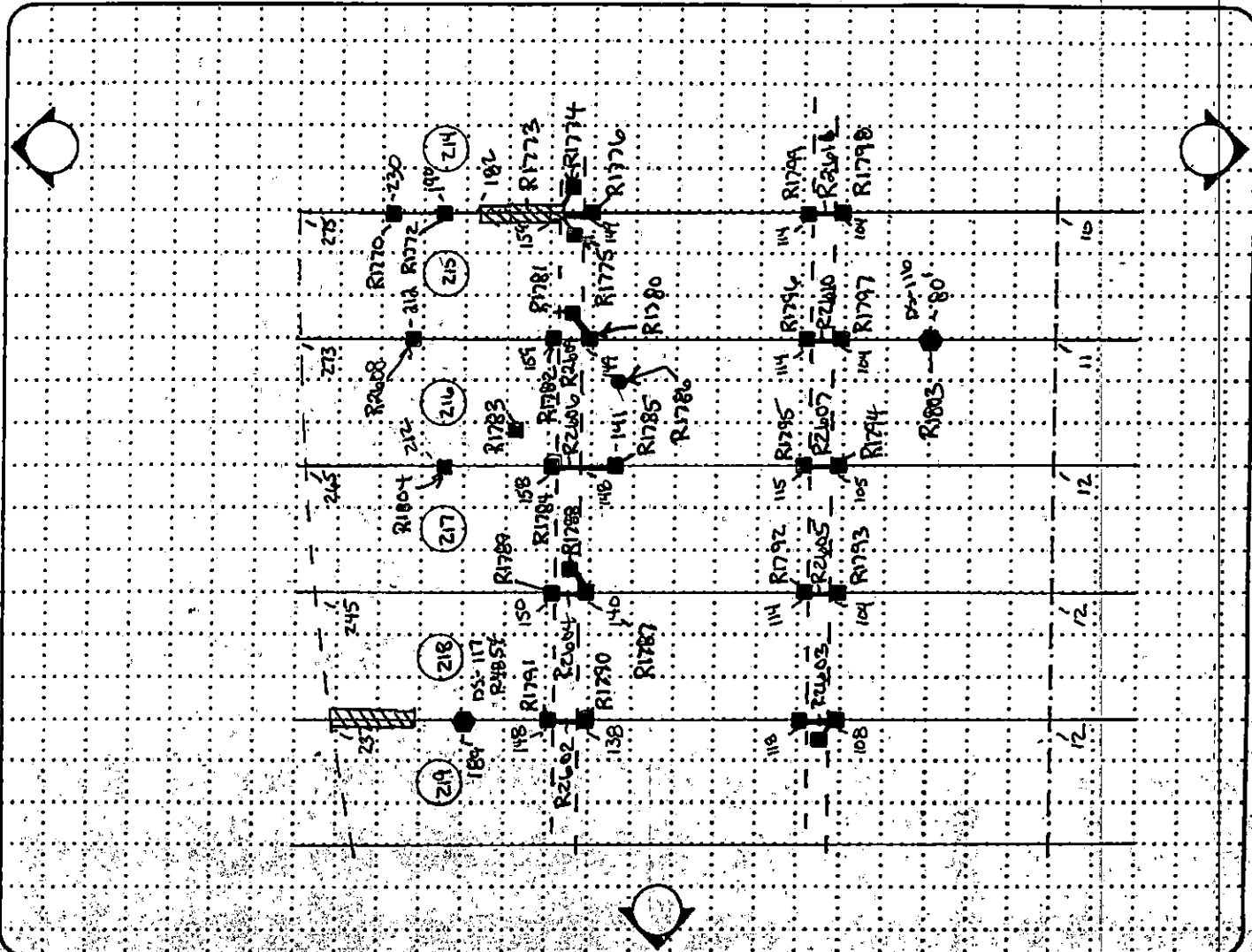
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: \_\_\_\_\_



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



GEOSYNTEC CONSULTANTS



TOWN OF HUNTINGTON

**SEAM AND PANEL REPAIR LOCATION LOG**

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO.: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: \_\_\_\_\_ day \_\_\_\_\_ month \_\_\_\_\_ year

CONTRACTOR: \_\_\_\_\_

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: \_\_\_\_\_

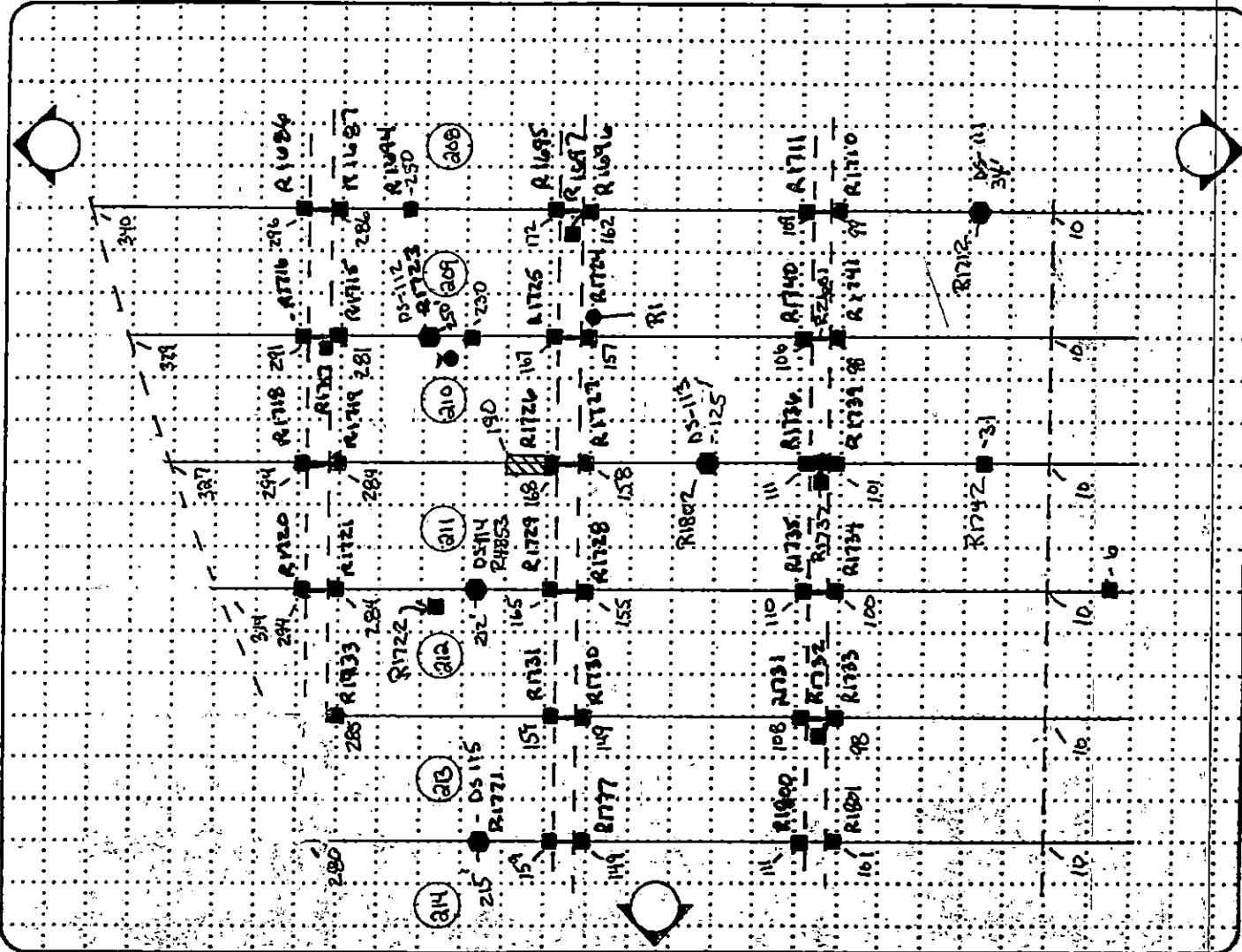
NORTH



NOTE:  
SEE OTHER SIDE FOR SYMBOLS



QA ID: \_\_\_\_\_



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> ):	



GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 30 day Aug month 95 year

CONTRACTOR: G. S. E

PRIMARY: [ ] SECONDARY: [ ] OTHER: [ ] PRODUCT TYPE: [ ]

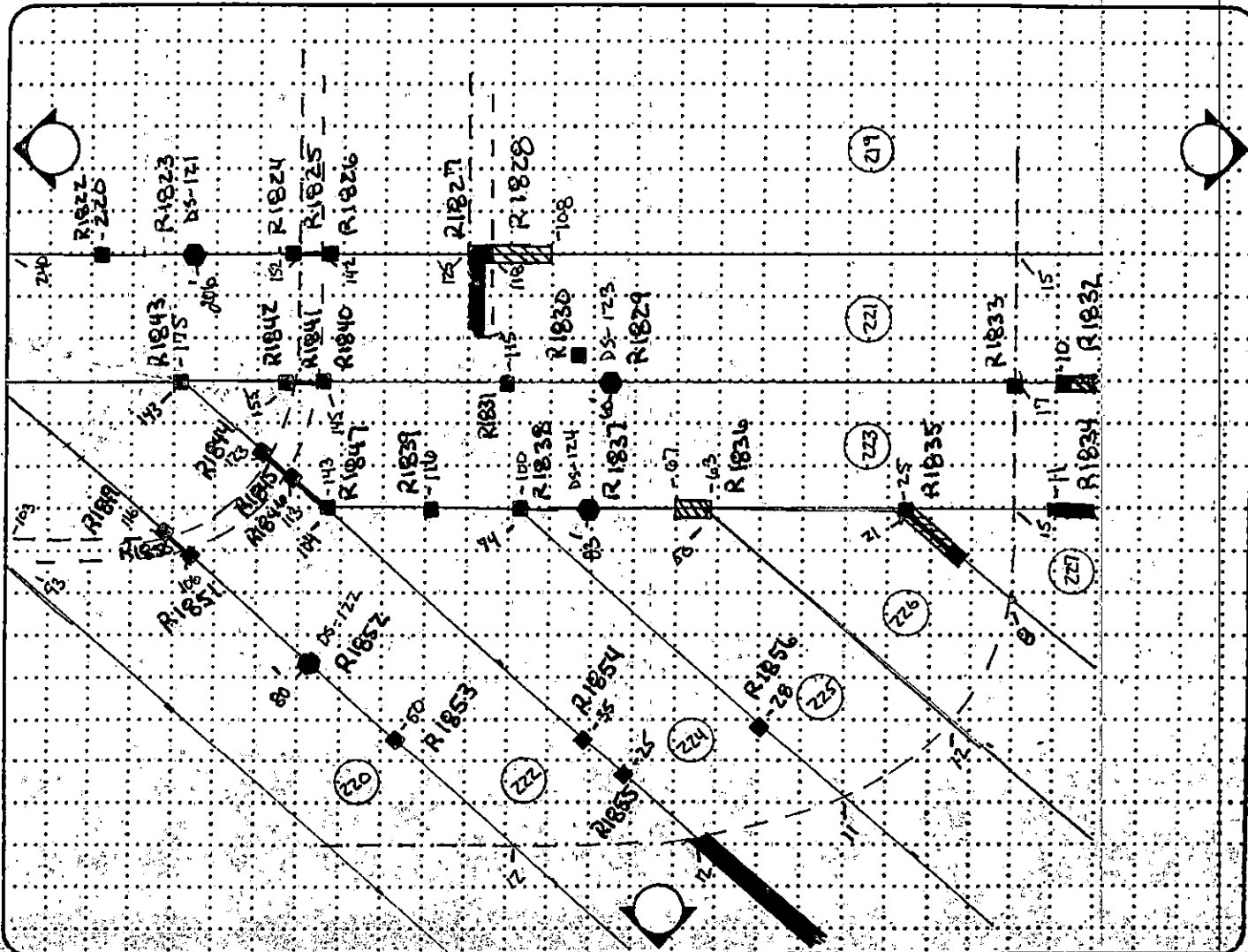
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: JJP



SEAM NO.:

PANEL NO.:

AVG PANEL LENGTH:

AVG PANEL WIDTH:

AREA: (ft<sup>2</sup>)



GEOSYNTEC CONSULTANTS



TOWN OF HUNTINGTON

**SEAM AND PANEL REPAIR LOCATION LOG**

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 30 day Aug month 95 year

CONTRACTOR: G.S.E

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE:

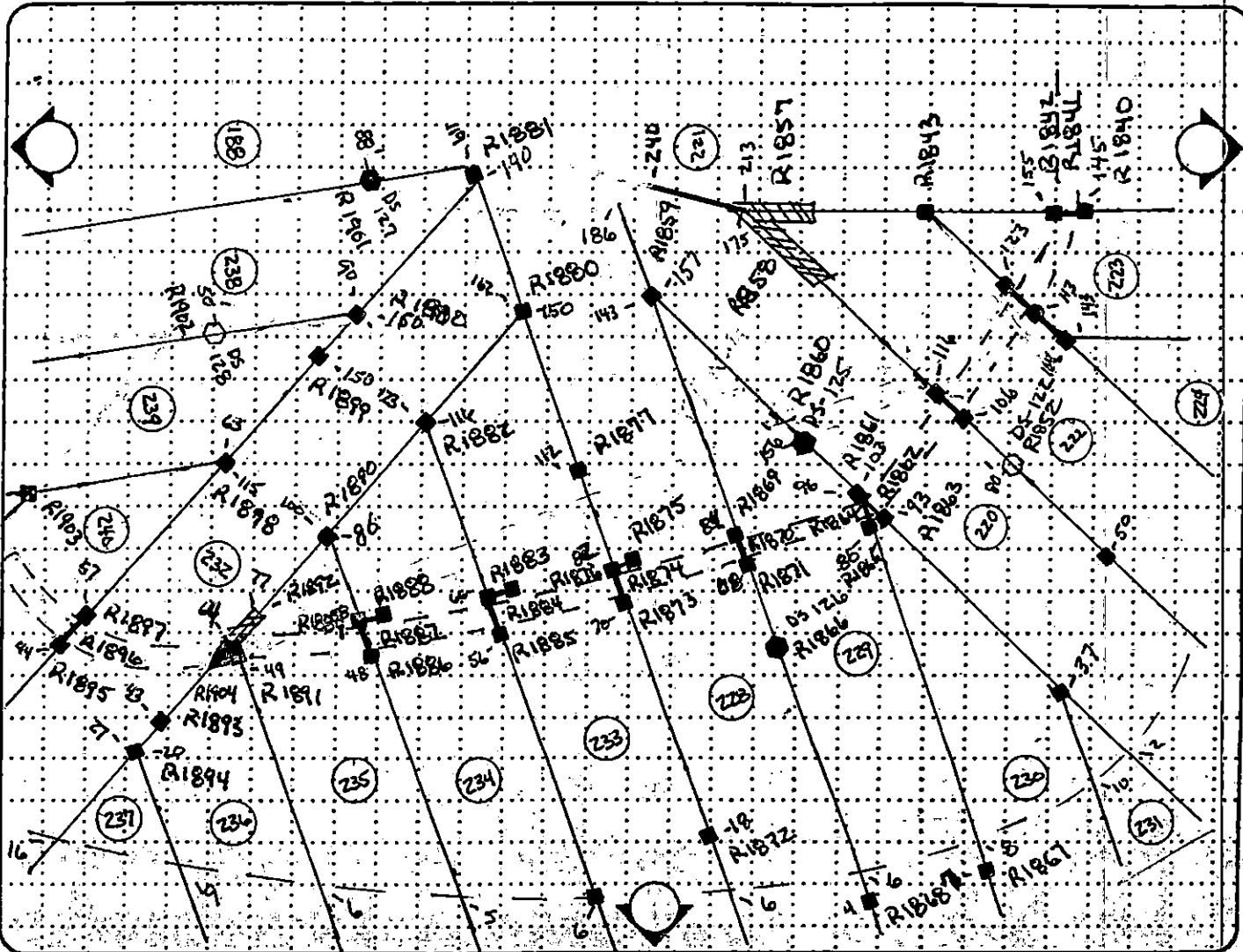
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: JSP



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



GEOSYNTEC CONSULTANTS



TOWN OF HUNTINGTON

**SEAM AND PANEL REPAIR LOCATION LOG**

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE DATE: 30 day Aug month 95 year

CONTRACTOR: G.S.E

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 mil VLT.

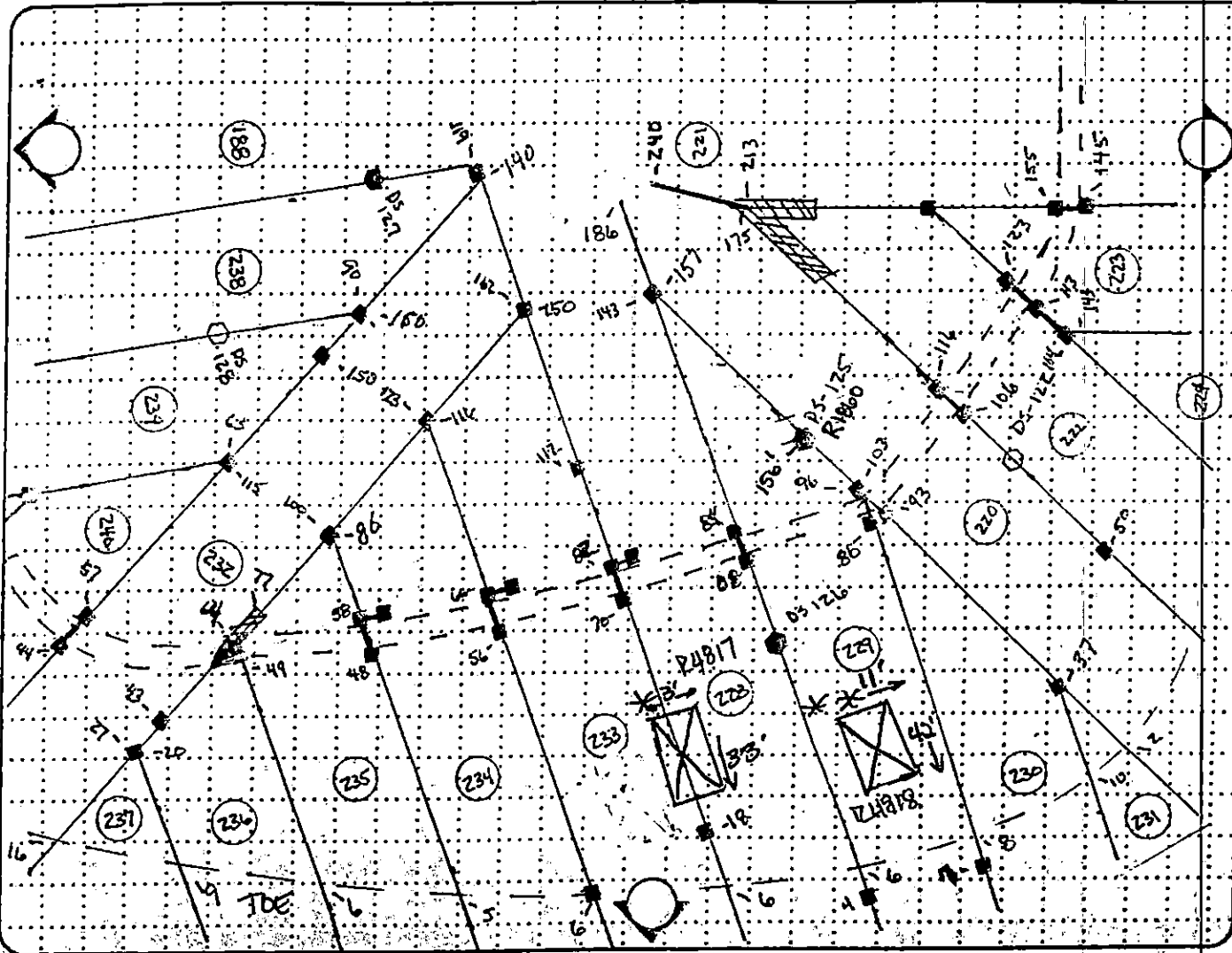
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: JSP



SEAM NO.:

\* CL-14 A • 3'x7'

PANEL NO.:

\* \* CL 14 B • 3'x7'

AVG PANEL LENGTH:

NOTE: SAMPLING OF 40mil VLT. LINER, SOIL AND

AVG PANEL WIDTH:

DRAINAGE LAYER (GECOMPOSITE ENRANET 4215)

AREA: (ft<sup>2</sup>)



GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 31 day Aug month 95 year

CONTRACTOR: G.S.E

PRIMARY: [ ] SECONDARY: [ ] OTHER: [ ] PRODUCT TYPE: [ ]

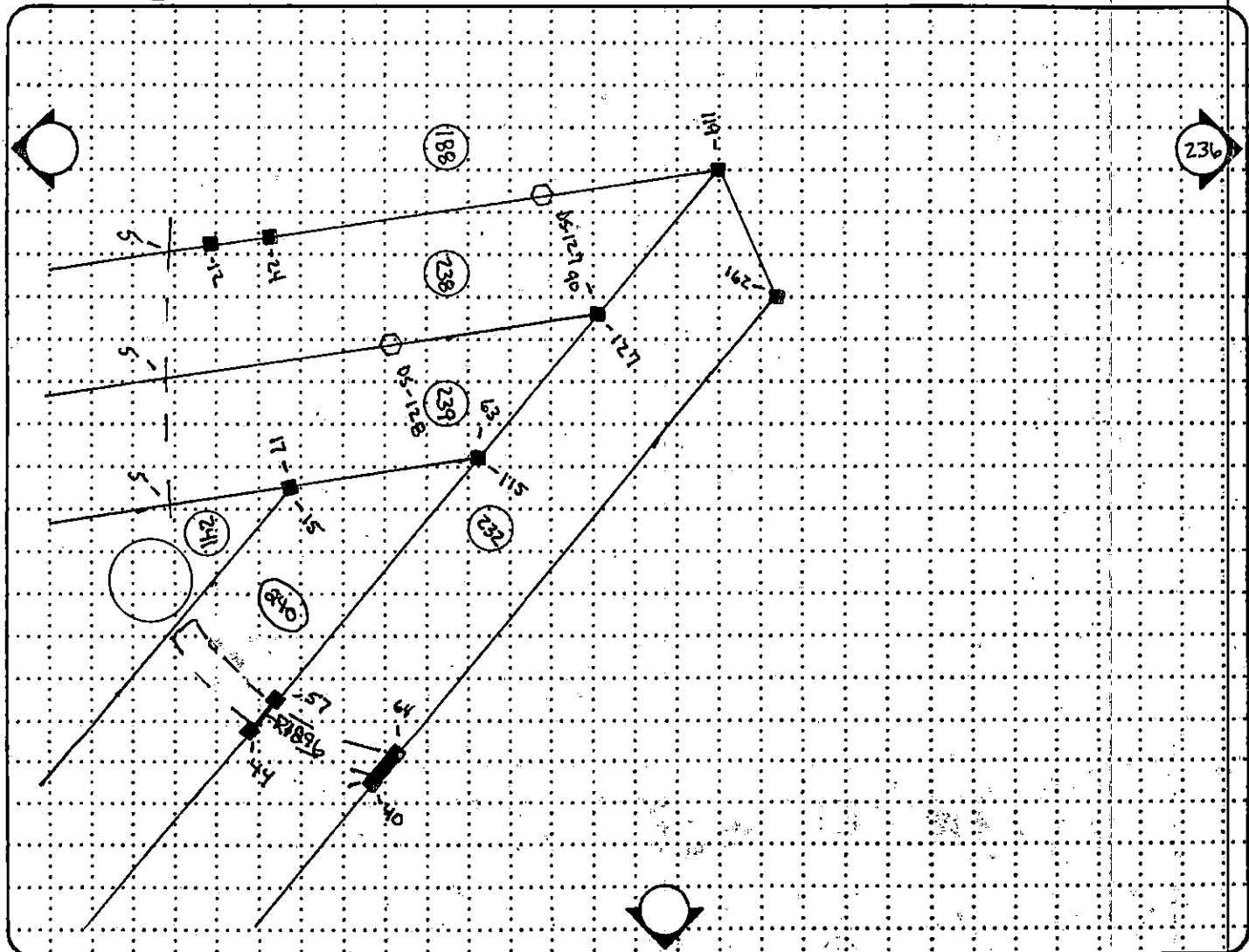
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: JJP



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



Panel and Seam Repair Field Sketch

Sheet No.: 43 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700-01

Date: (moldy) Sept 05

Year: 1995

Location: Suffolk County, New York

Contractor

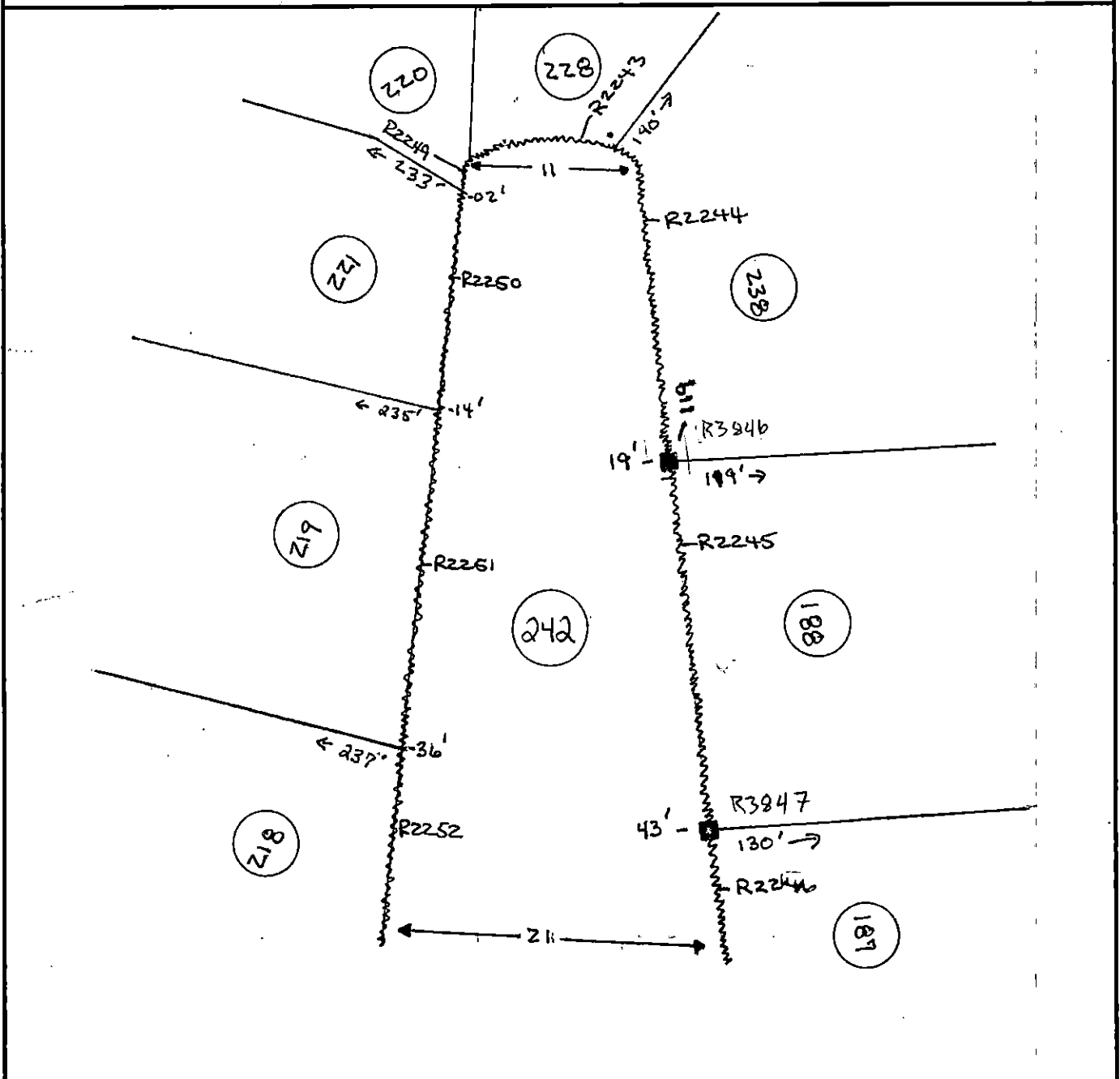
J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ○ Patched    ● Tested    ● Passed

QA I.D. JJP



North





Panel and Seam Repair Field Sketch

Sheet No.: 44 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700-01

Date: (mo/dy) Sept 05

Year: 1995

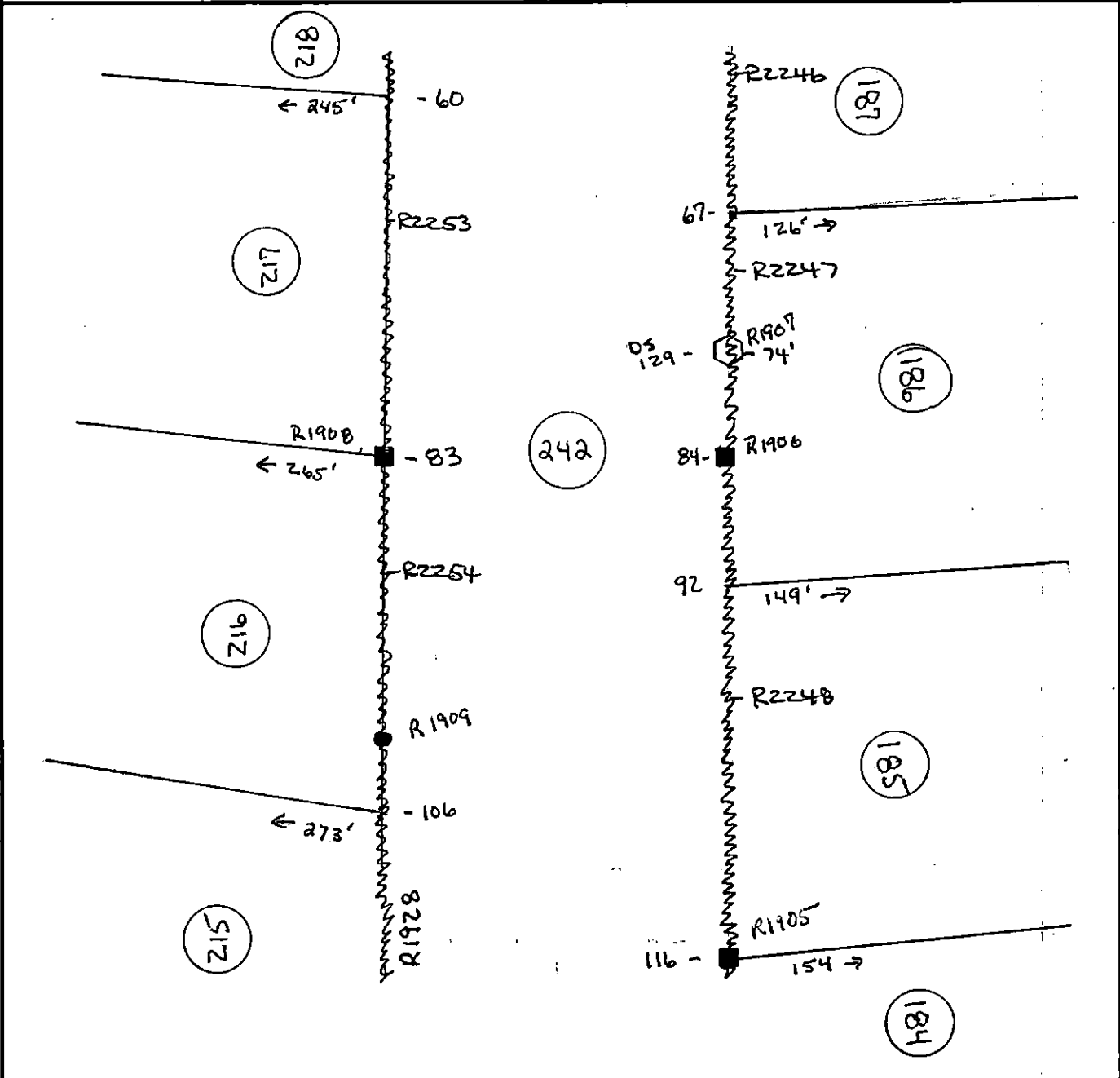
Location: Suffolk County, New York

Contractor

J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◐ Tested    ◑ Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 45 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (moldy) Sept 05 Year: 1995

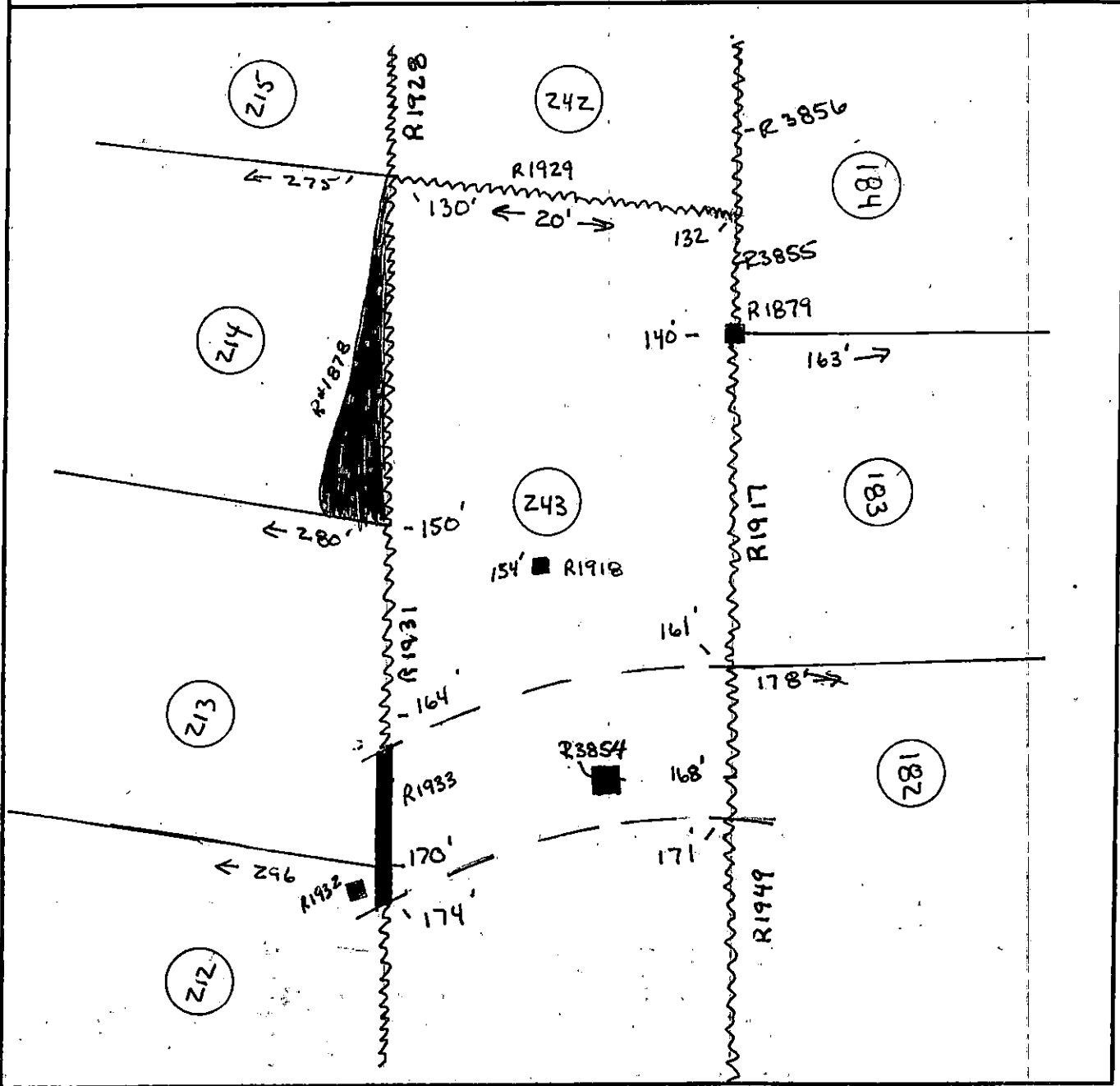
Location: Suffolk County, New York Contractor J.D. Possillico / GSE

- ✗ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ◑ Passed

QA I.D. JJP



North





Panel and Seam Repair Field Sketch

Sheet No.: 46 of 99

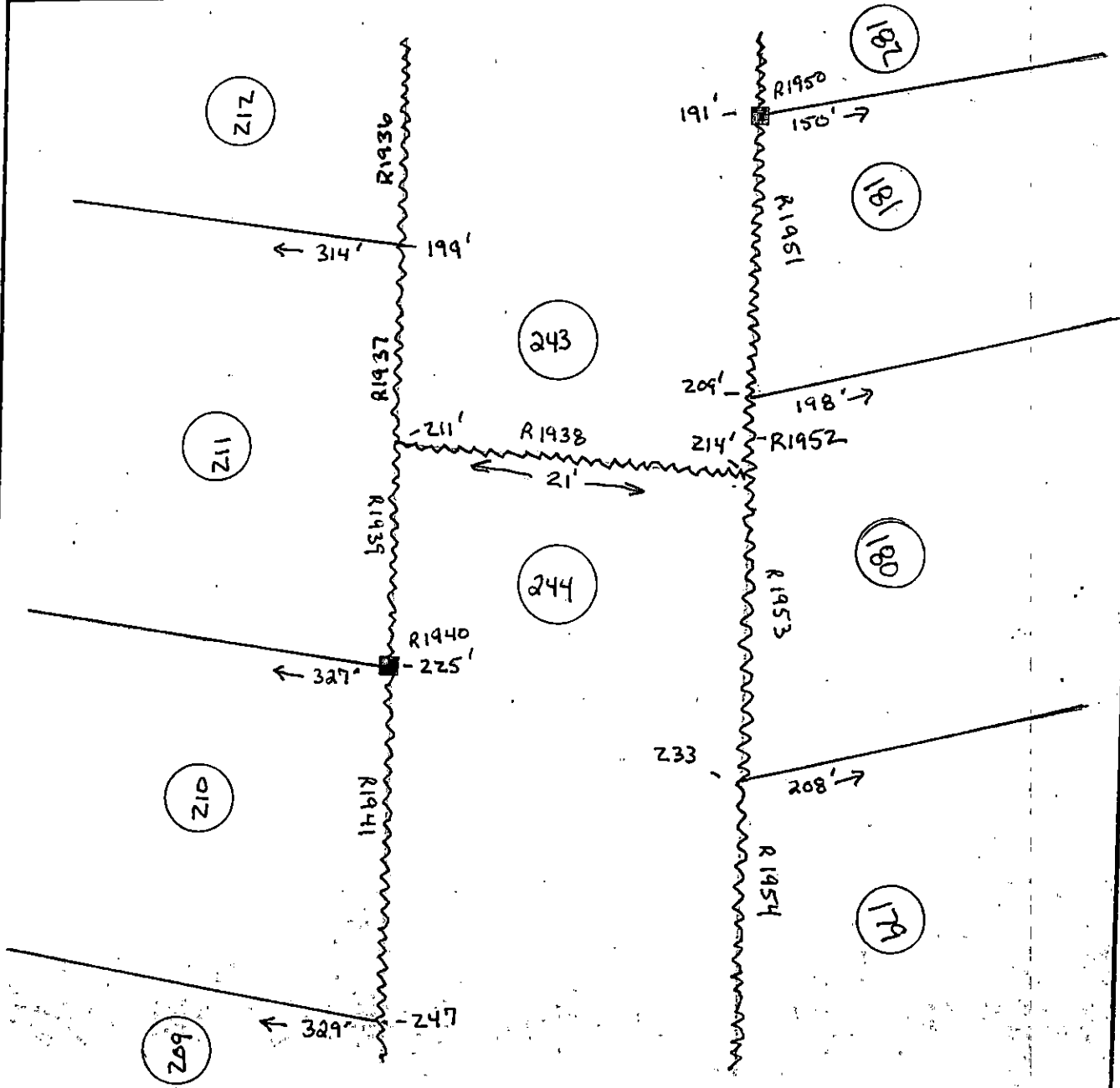
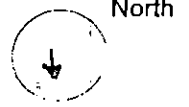
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (mo/dy) Sept 05 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ▽ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ◑ Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 46 of 99

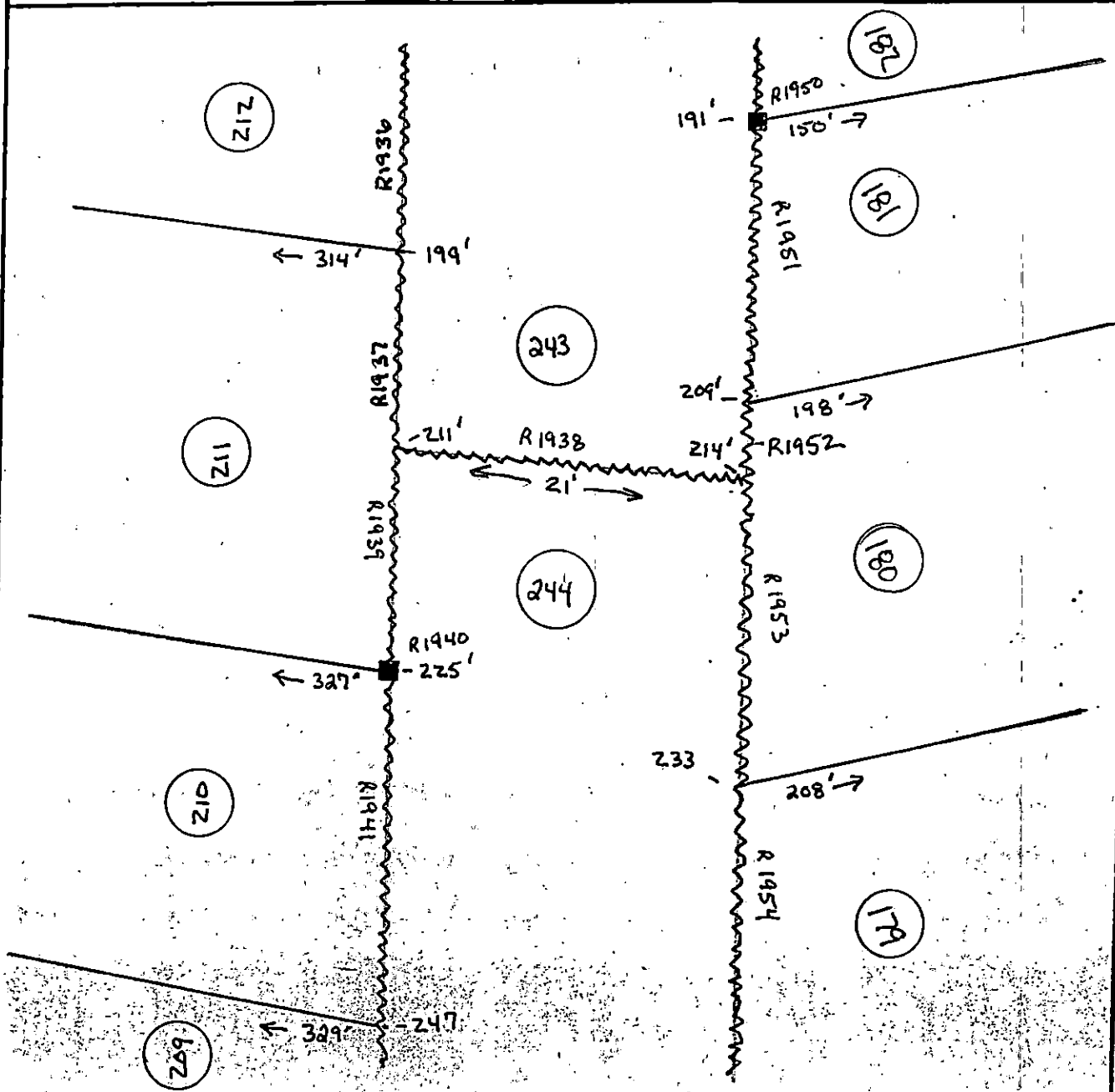
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (moldy) Sept 05 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ▣ Tested    ▣ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ○ Patched    ◐ Tested    ◐ Passed

QA I.D. JSP





Panel and Seam Repair Field Sketch

Sheet No.: 47 of 99

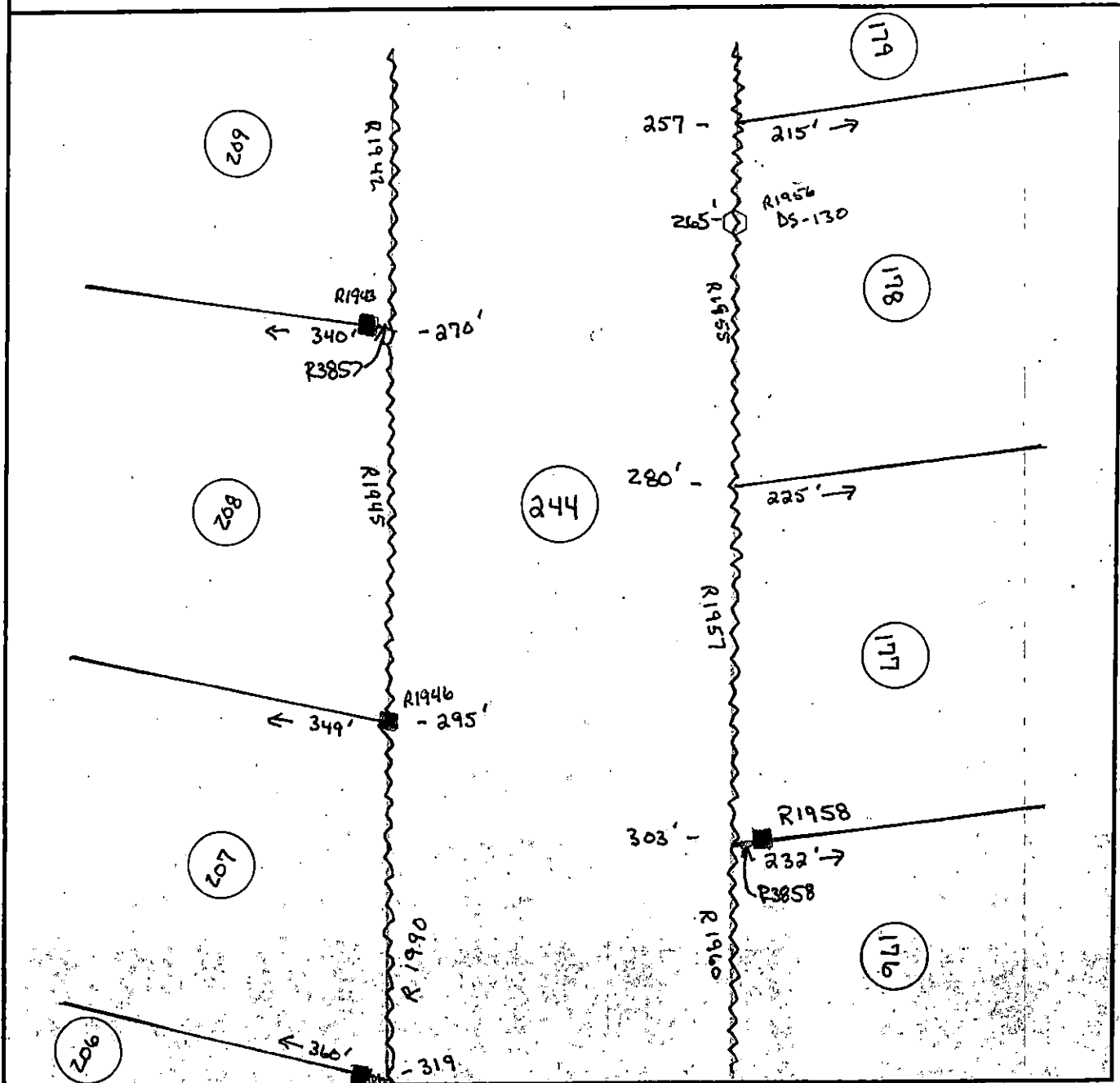
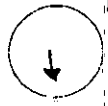
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (mo/dy) Sept 05 Year: 1995

Location: Suffolk County, New York Contractor J.D. Passilico / GSE

- ✕ PATCH    ☒ Patched    ▣ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ◑ Passed

QA I.D. JSP





Panel and Seam Repair Field Sketch

Sheet No.: 48 of 99

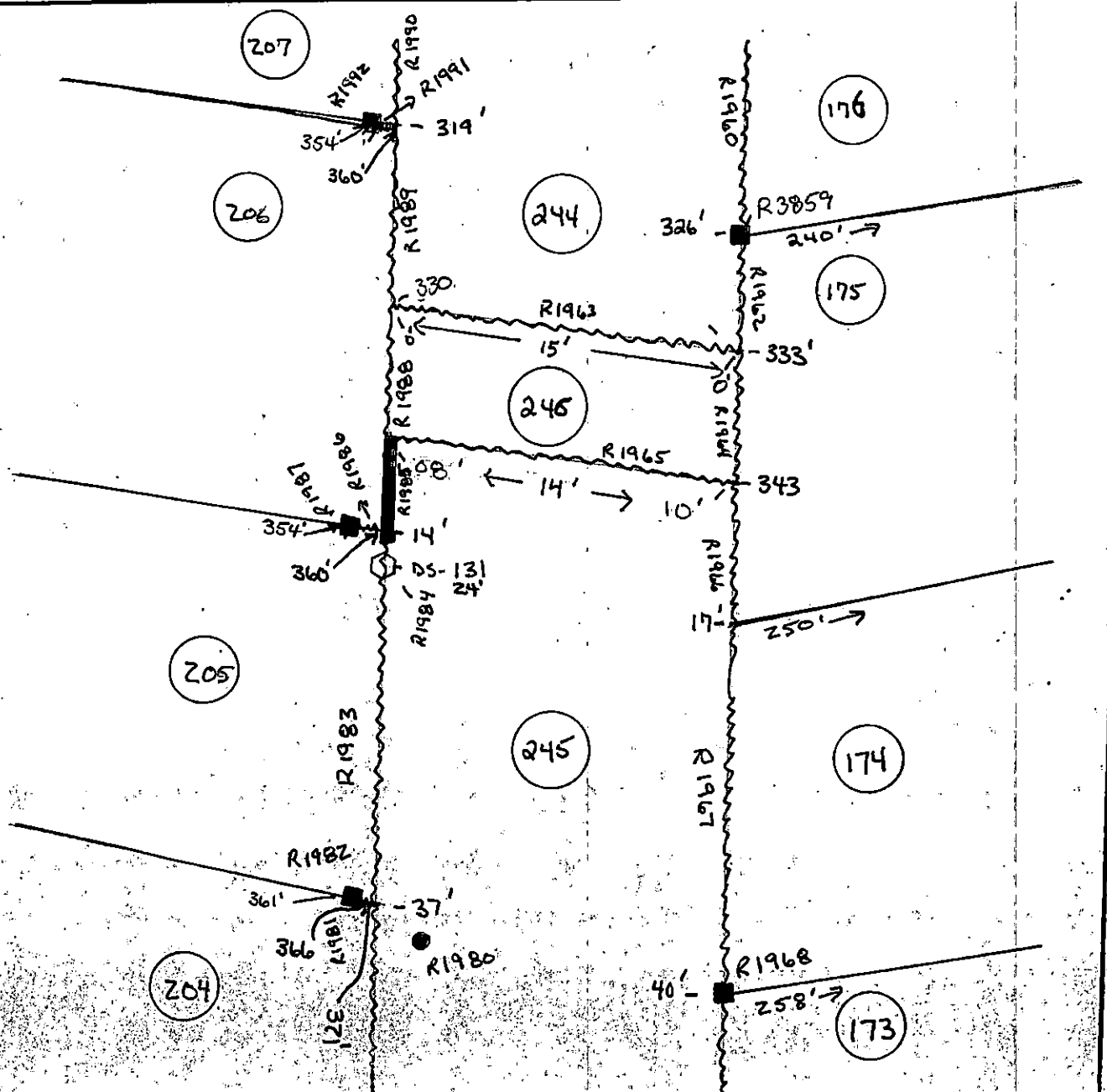
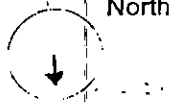
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (moldy) Sept 05 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ▽ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◼ Tested    ◼ Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 49 of 99

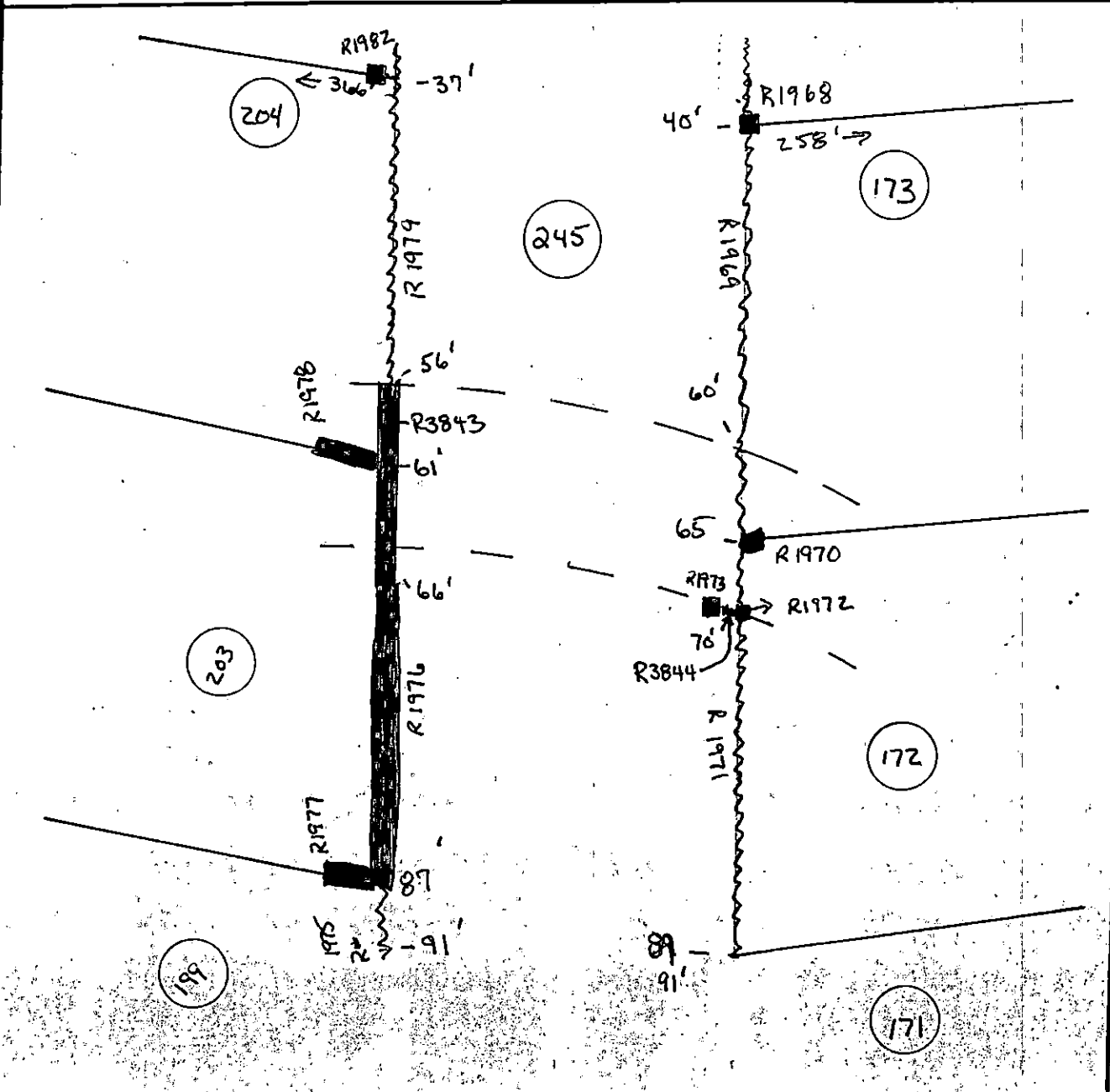
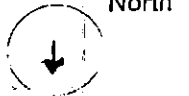
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (mo/dy) Sept 05 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ◼ Tested    ◼ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ○ Patched    ◼ Tested    ◼ Passed

QA I.D. JJP





**Panel and Seam Repair Field Sketch**

Sheet No.: 50 of 99

**Project:** Huntington / East Northport Landfill

**Project No.:** GQ3700-01

**Date:** (mo/dy) Sept 08

**Year:** 1995

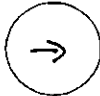
**Location:** Suffolk County, New York

**Contractor**

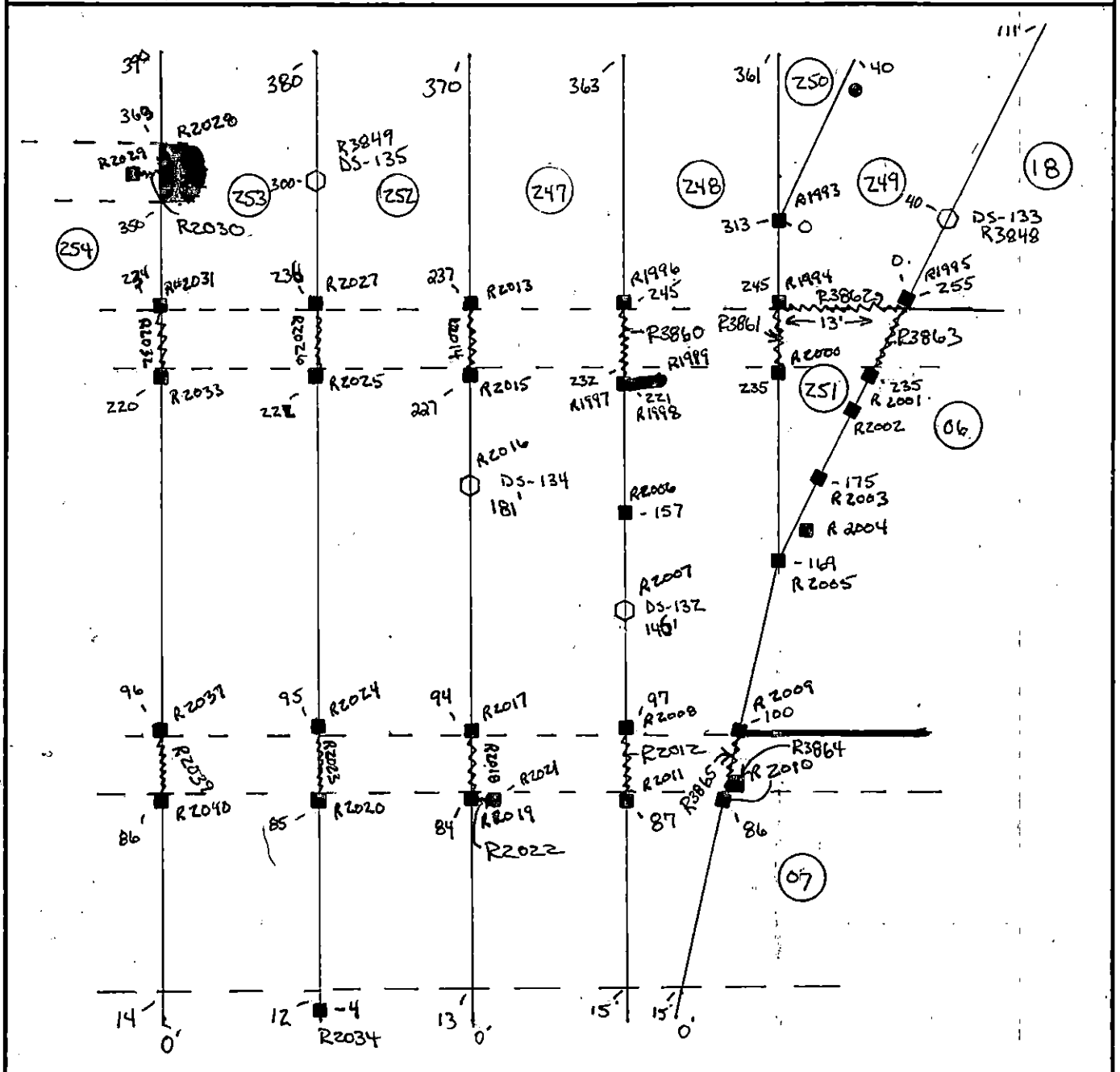
J.D. Possilico / GSE

- |          |           |          |          |
|----------|-----------|----------|----------|
| ✕ PATCH  | ☒ Patched | ☑ Tested | ■ Passed |
| △ BEAD   | △ Beaded  | ▲ Tested | ▲ Passed |
| ○ SAMPLE | ◻ Patched | ◐ Tested | ◑ Passed |

QA I.D. JJP



North





Panel and Seam Repair Field Sketch

Sheet No.: 50A of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01

Date: (m/d/y) Sept 09

Year: 1995

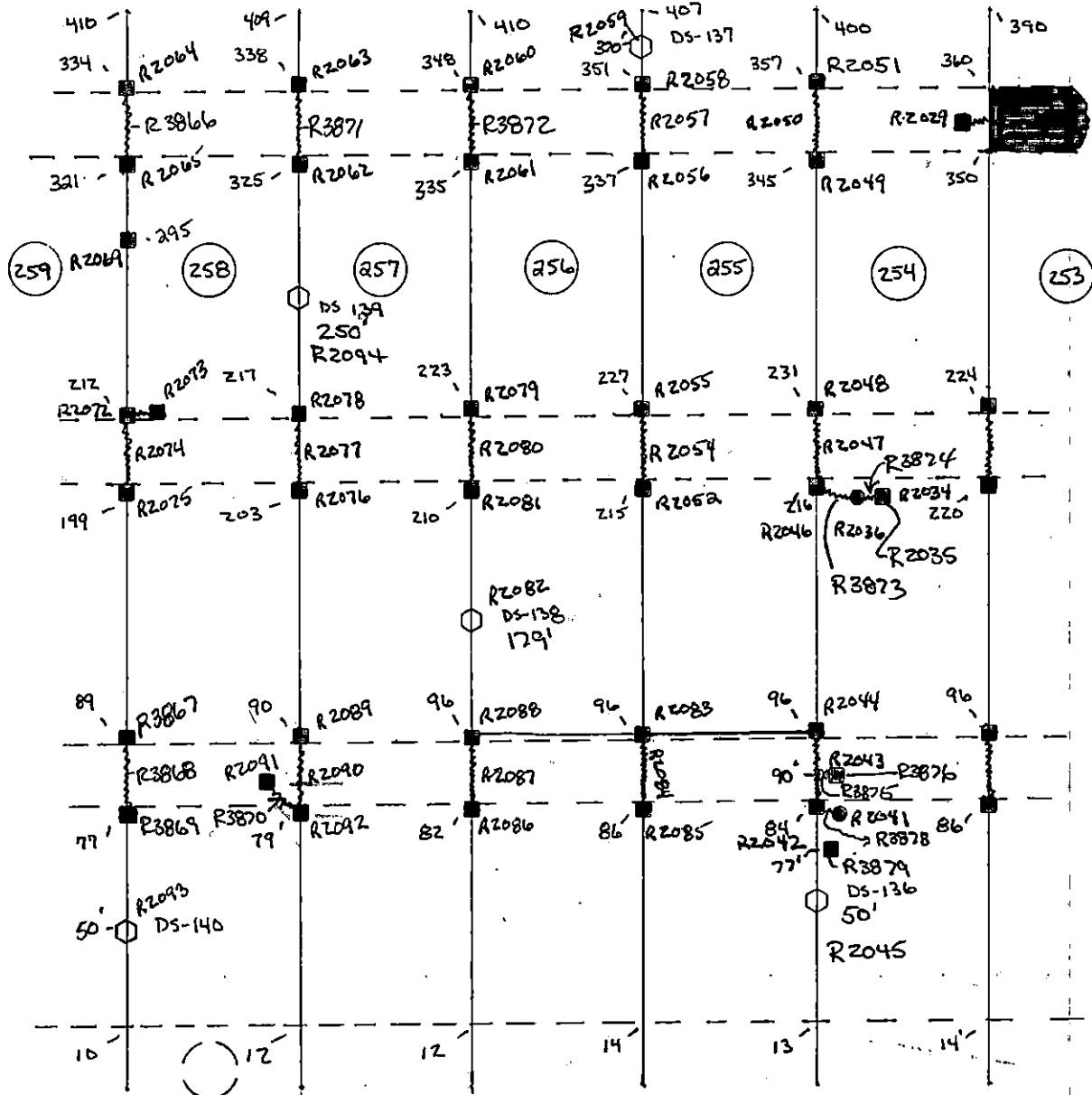
Location: Suffolk County, New York

Contractor J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☒ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◻ Tested    ◻ Passed

QA I.D. JJP

North →





GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG (STANDARD)

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 2 day 10 month 95 year

CONTRACTOR: J.P. POSILICO (SUBCONTRACTOR - GSE)

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 MIL VLDPE

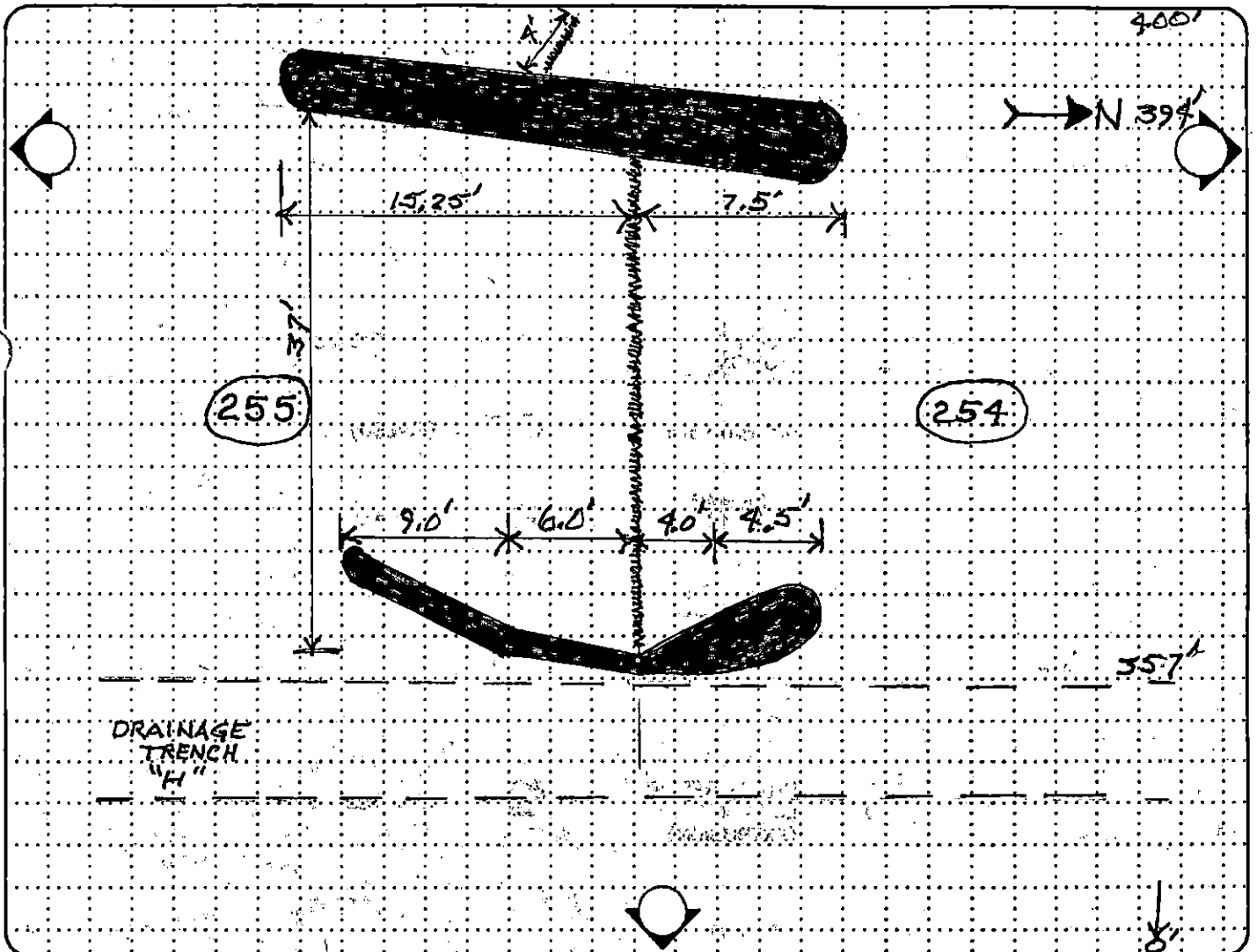
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: KFD



SEAM NO.:									
PANEL NO.:			255						
AVG PANEL LENGTH:									
AVG PANEL WIDTH:									
AREA: (ft <sup>2</sup> )									



Panel and Seam Repair Field Sketch

Sheet No.: 51 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01

Date: (mo/dy) Sept 11

Year: 1995

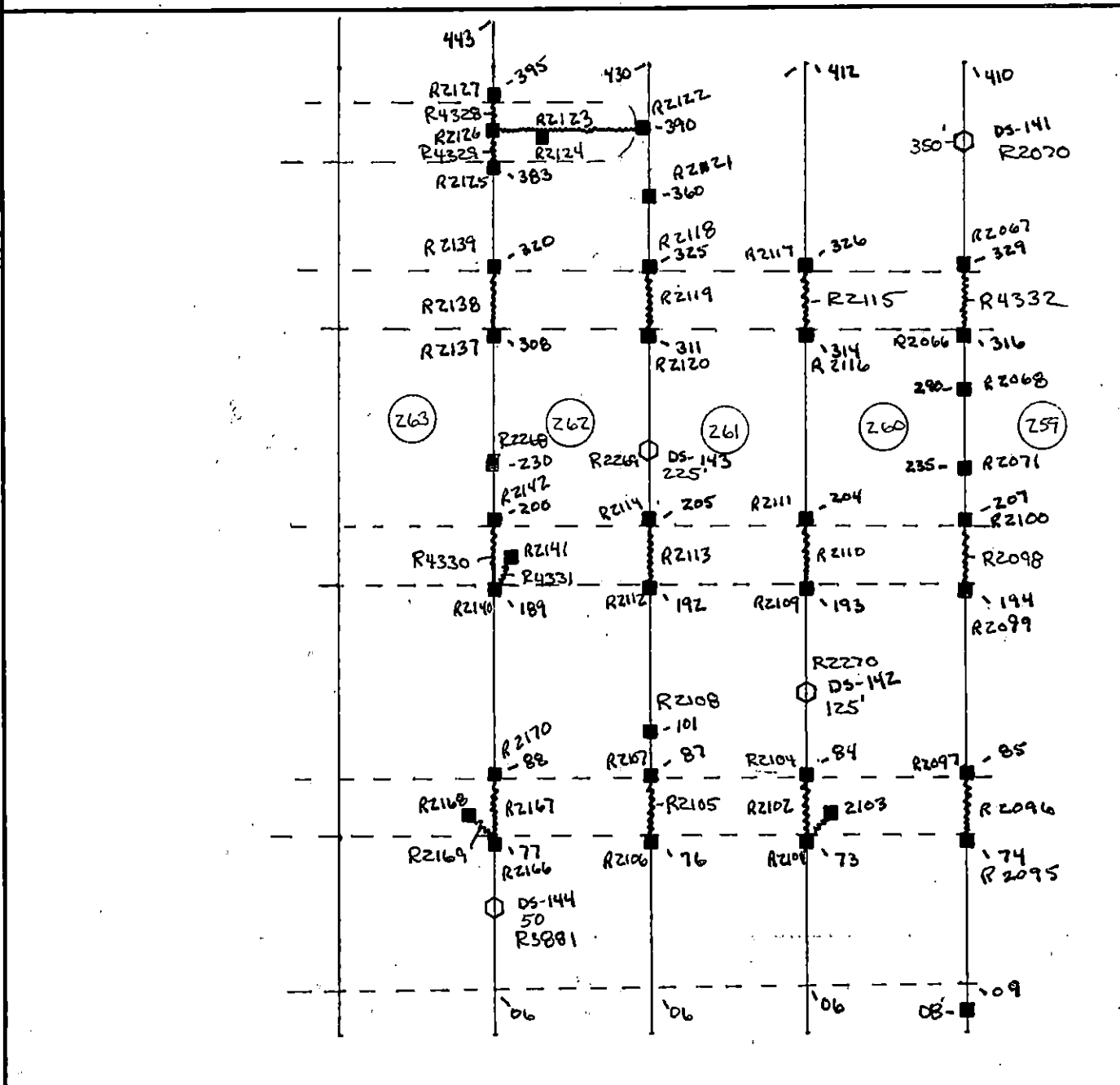
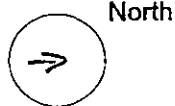
Location: Suffolk County, New York

Contractor

J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◻ Tested    ◼ Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 52 of 99

Project: Huntington / East Northport Landfill

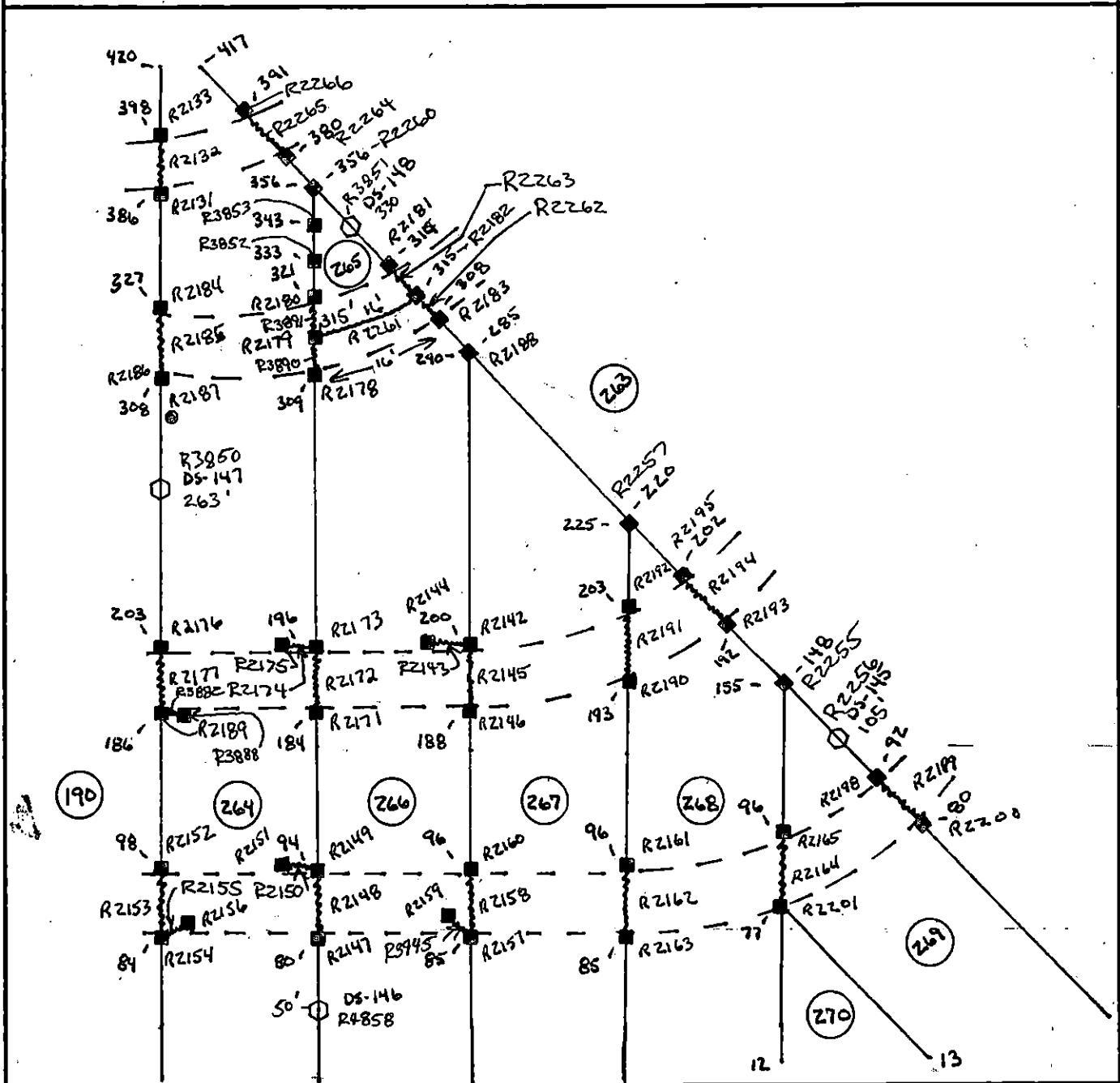
Project No.: GQ3700 - 01 Date: (mo/day) Sept 12 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ◑ Passed

QA I.D. JSP

North  
→





Panel and Seam Repair Field Sketch

Sheet No: 53 of 99

Project: Huntington / East Northport Landfill

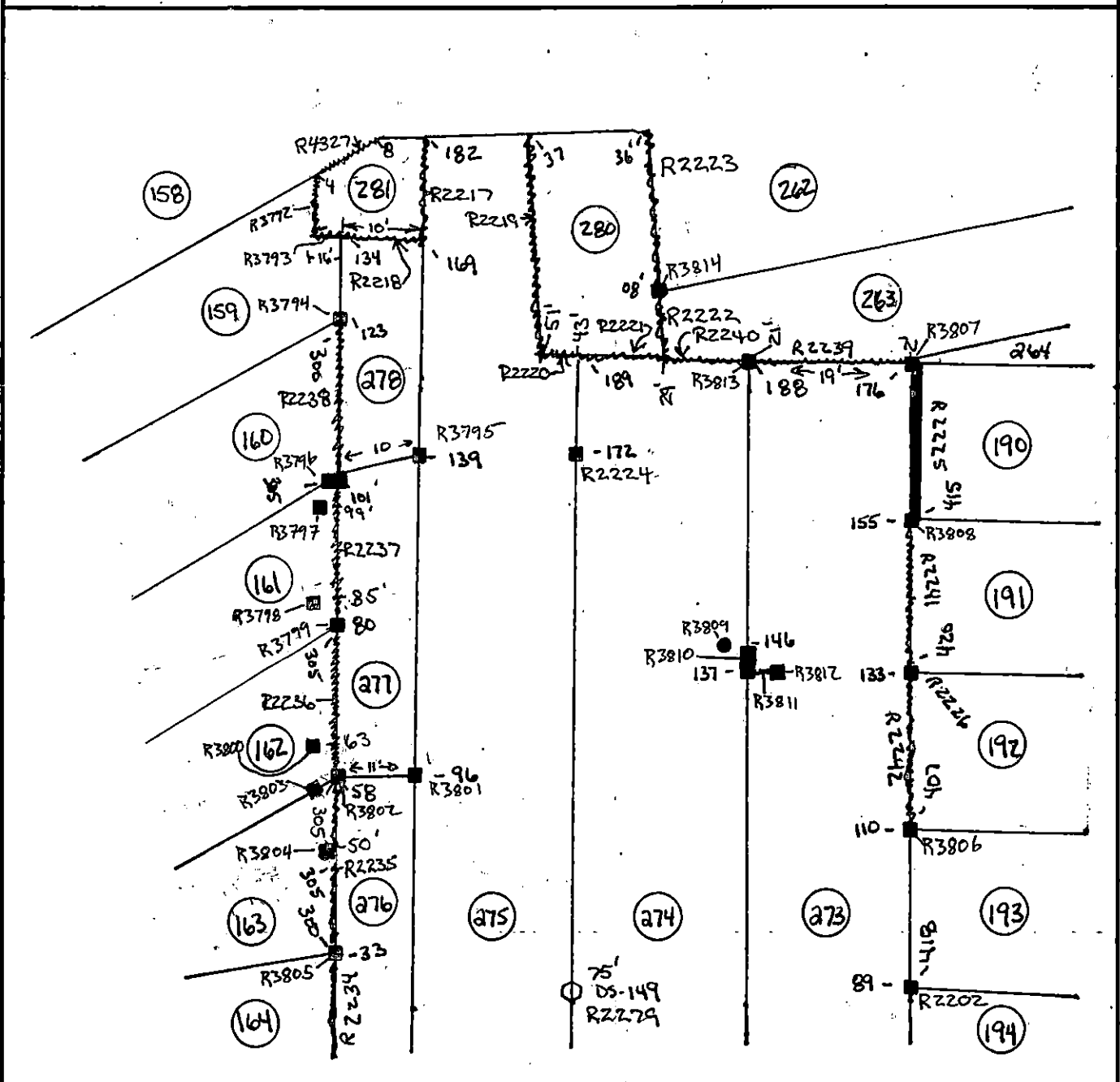
Project No.: GQ3700 - 01 Date: (moldy) Sept 13 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ✕ Patched    ✕ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◻ Tested    ◻ Passed

QA I.D. JJP

North  
↑





Panel and Seam Repair Field Sketch

Sheet No.: 54 of 99

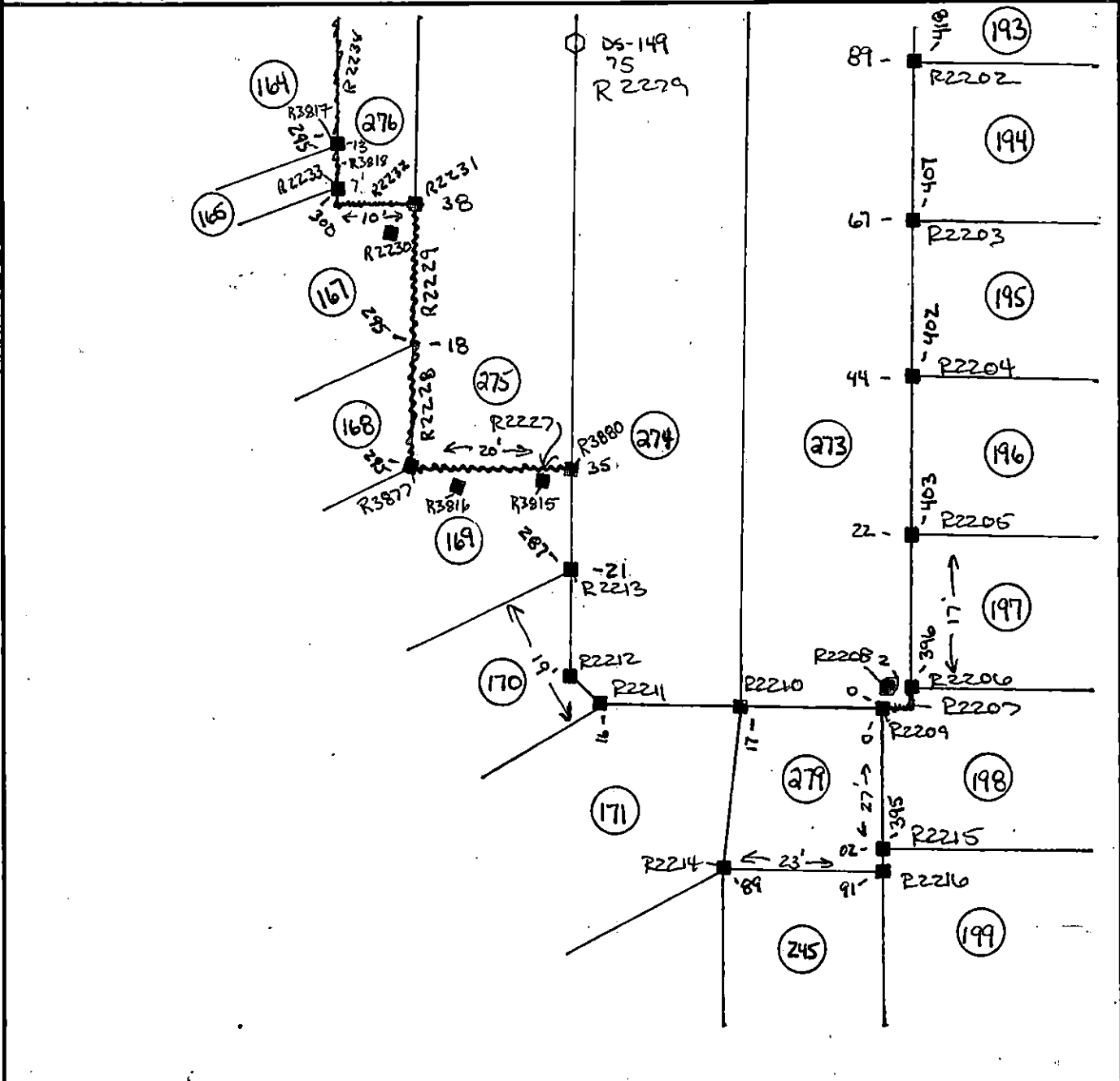
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (mo/dy) Sept 13 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◻ Tested    ◼ Passed

QA I.D. JJP North





Panel and Seam Repair Field Sketch

Sheet No.: 55 of 99

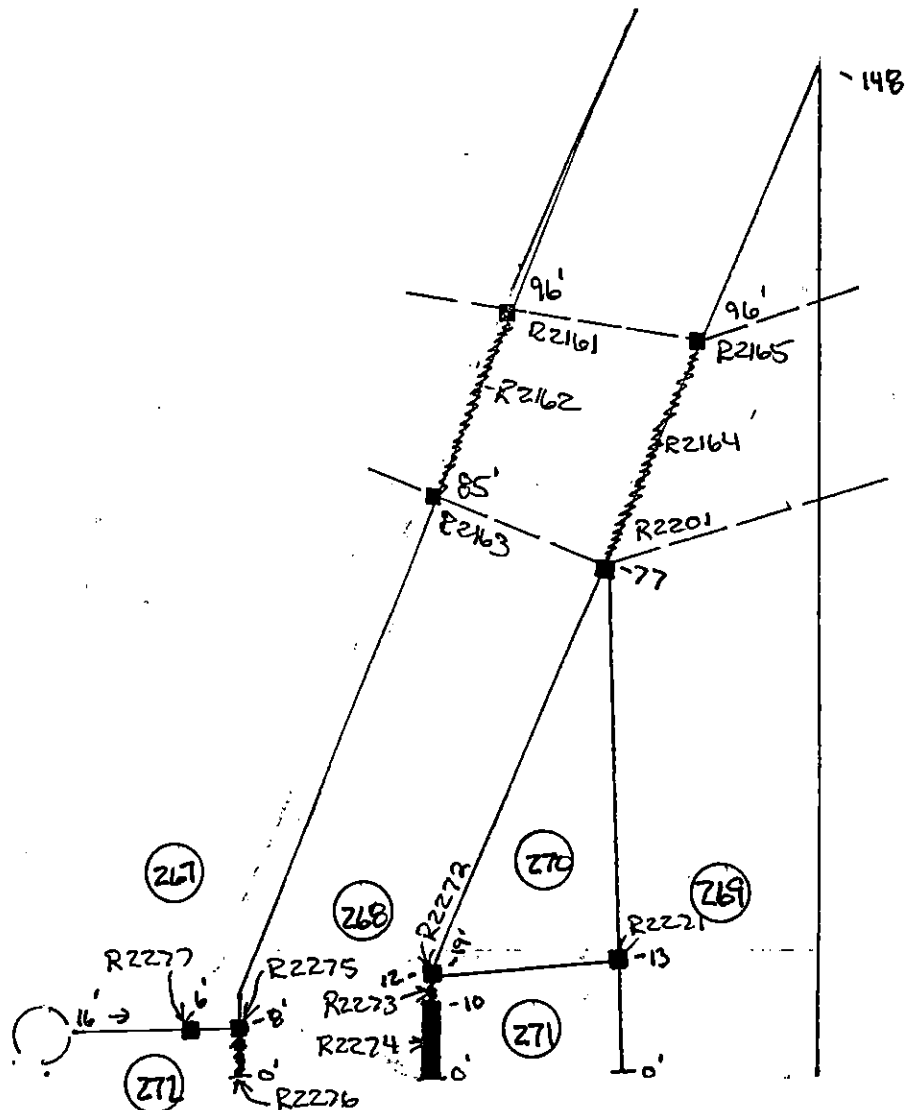
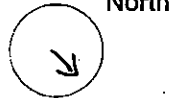
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (m/d/y) Sept 13 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ◑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◑ Tested    ■ Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 56 of 99

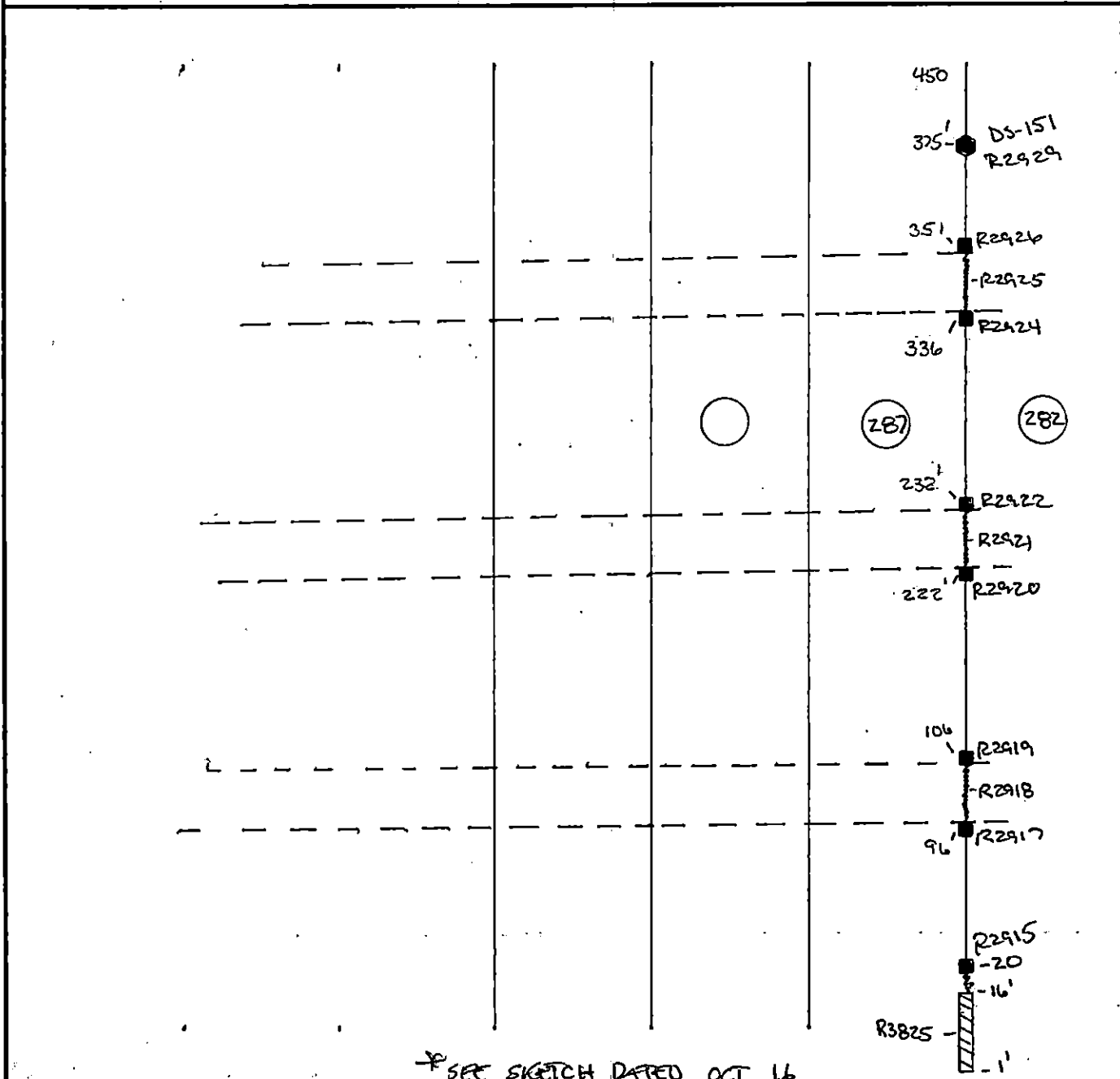
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (mo/dy) Sept 21 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ◑ Passed

QA I.D. JSP



\* SEE SKETCH DATED OCT 16 FOR REPAIR #



Panel and Seam Repair Field Sketch

Sheet No.: 57 of 99

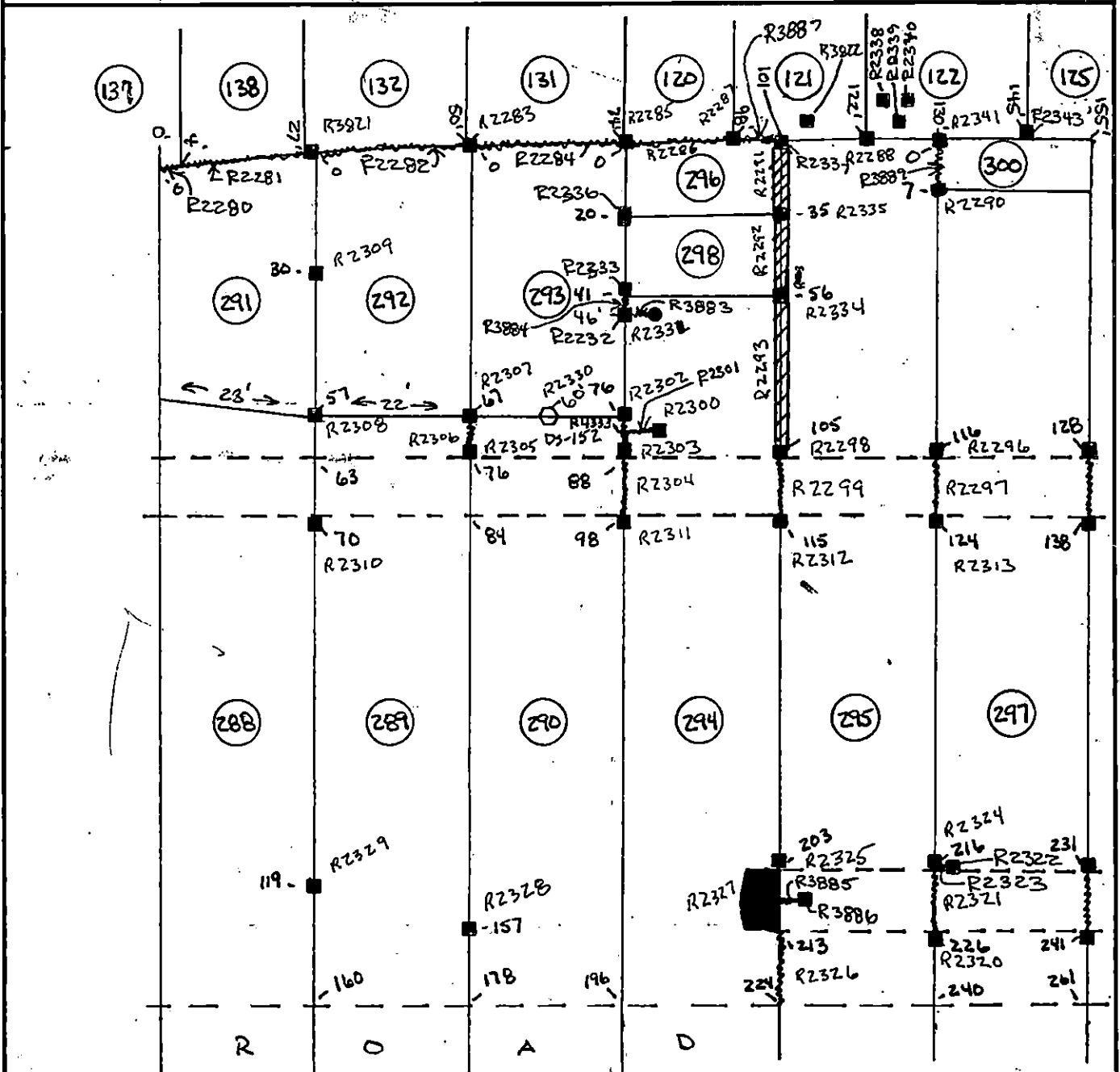
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (moldy) Sept 28 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☒ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◻ Tested    ◼ Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 58 of 99

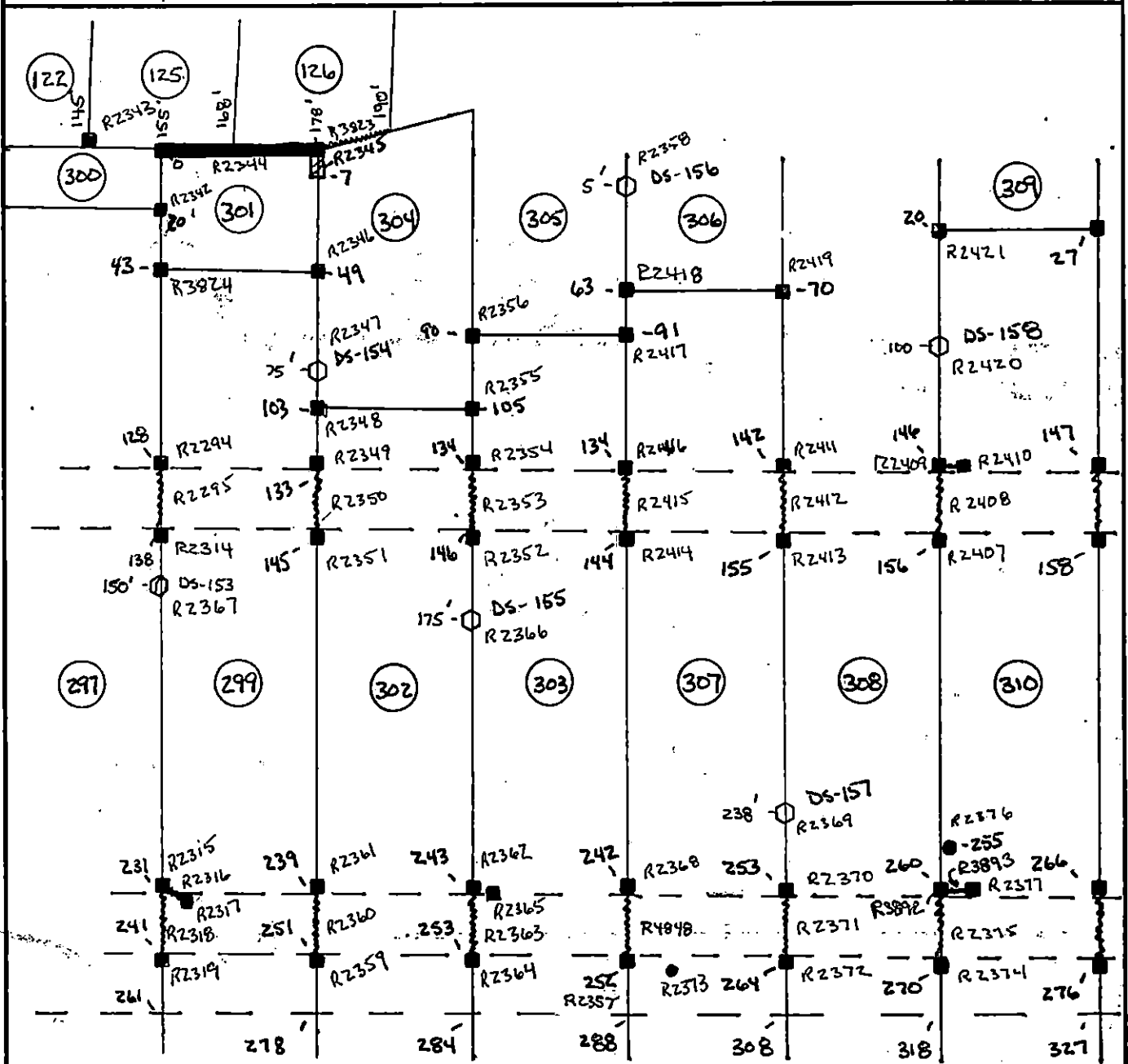
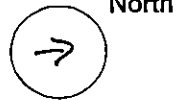
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (moldy) Sept 28 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ◑ Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 59 of 99

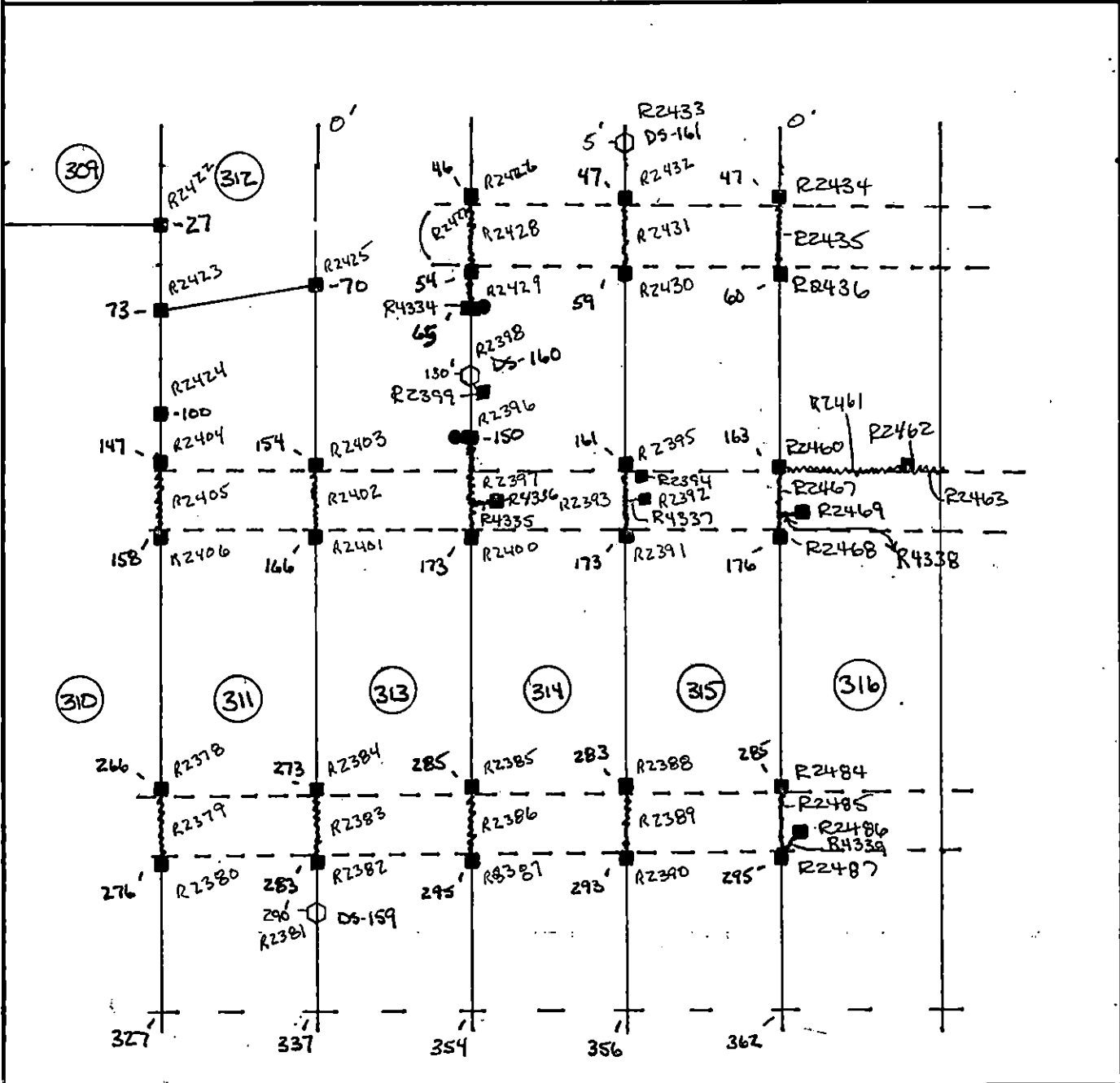
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (mofdy) Sept 30 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☒ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◻ Tested    ◻ Passed

QA I.D. JJP North





Panel and Seam Repair Field Sketch

Sheet No.: 60 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01

Date: (moldy) Oct / 02

Year: 1995

Location: Suffolk County, New York

Contractor

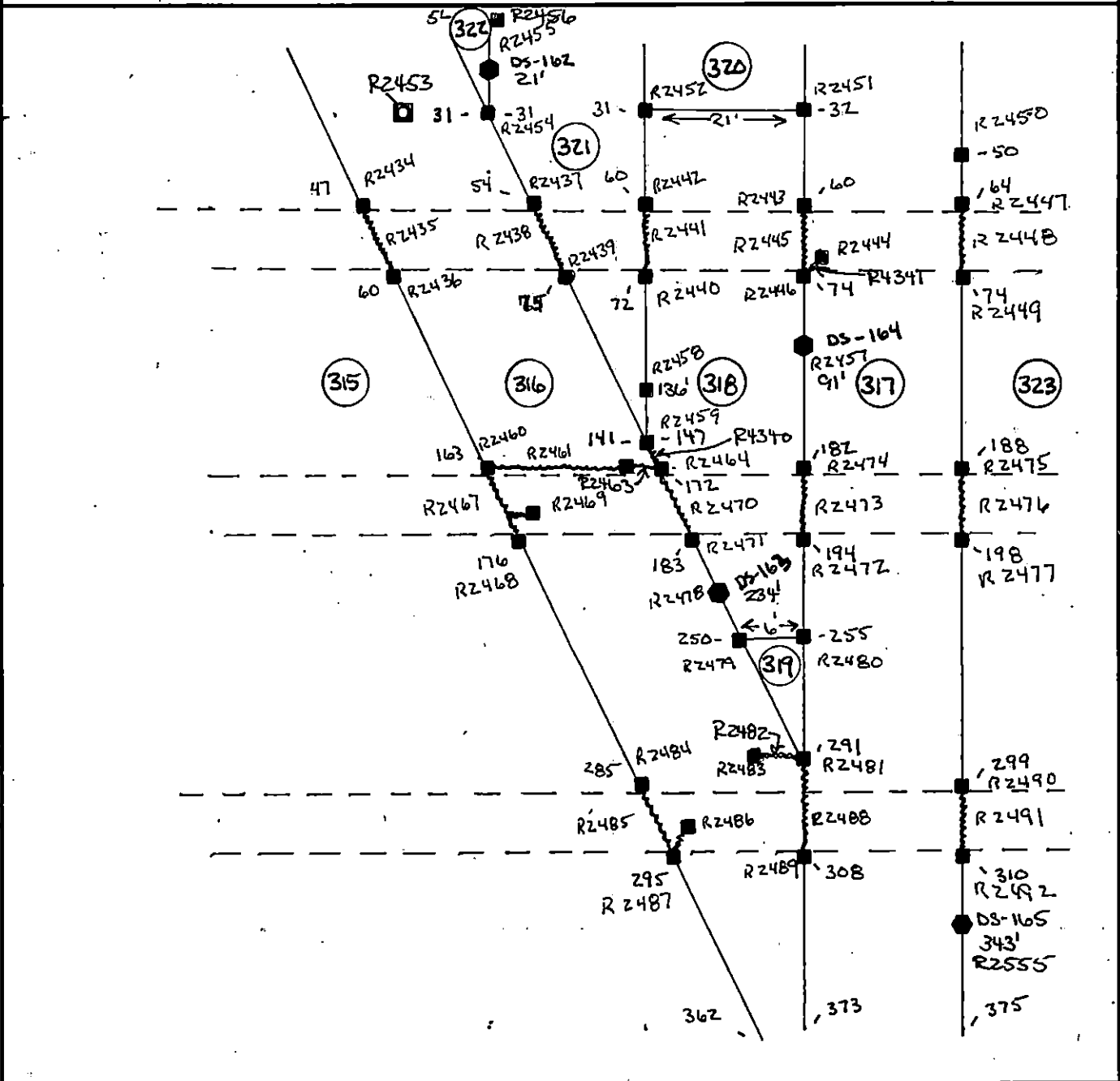
J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☒ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◻ Tested    ◻ Passed

QA I.D. JJP



North





Panel and Seam Repair Field Sketch

Sheet No.: 61 of 99

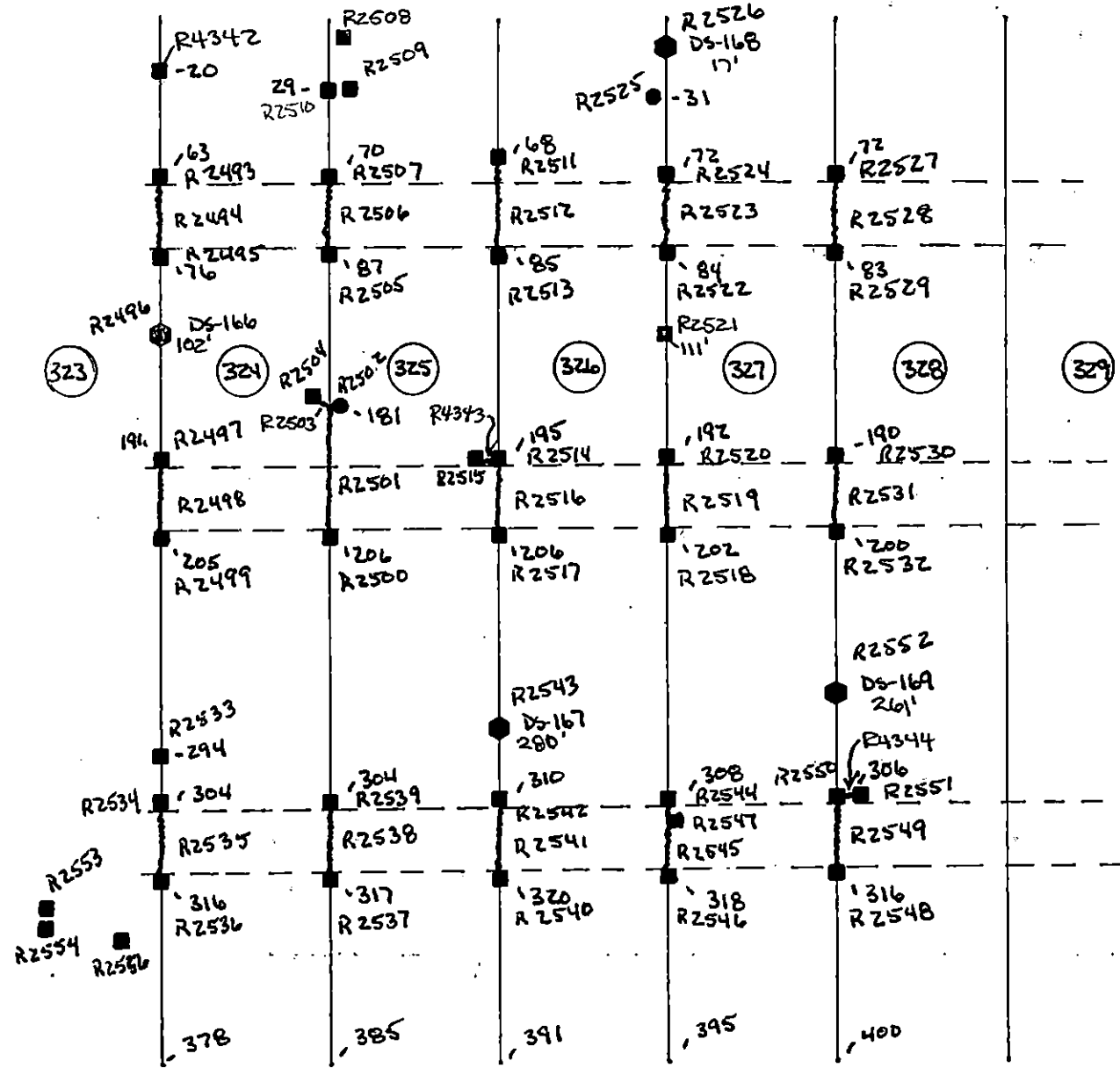
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (mo/dy) Oct 3 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ◑ Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 62 of 99

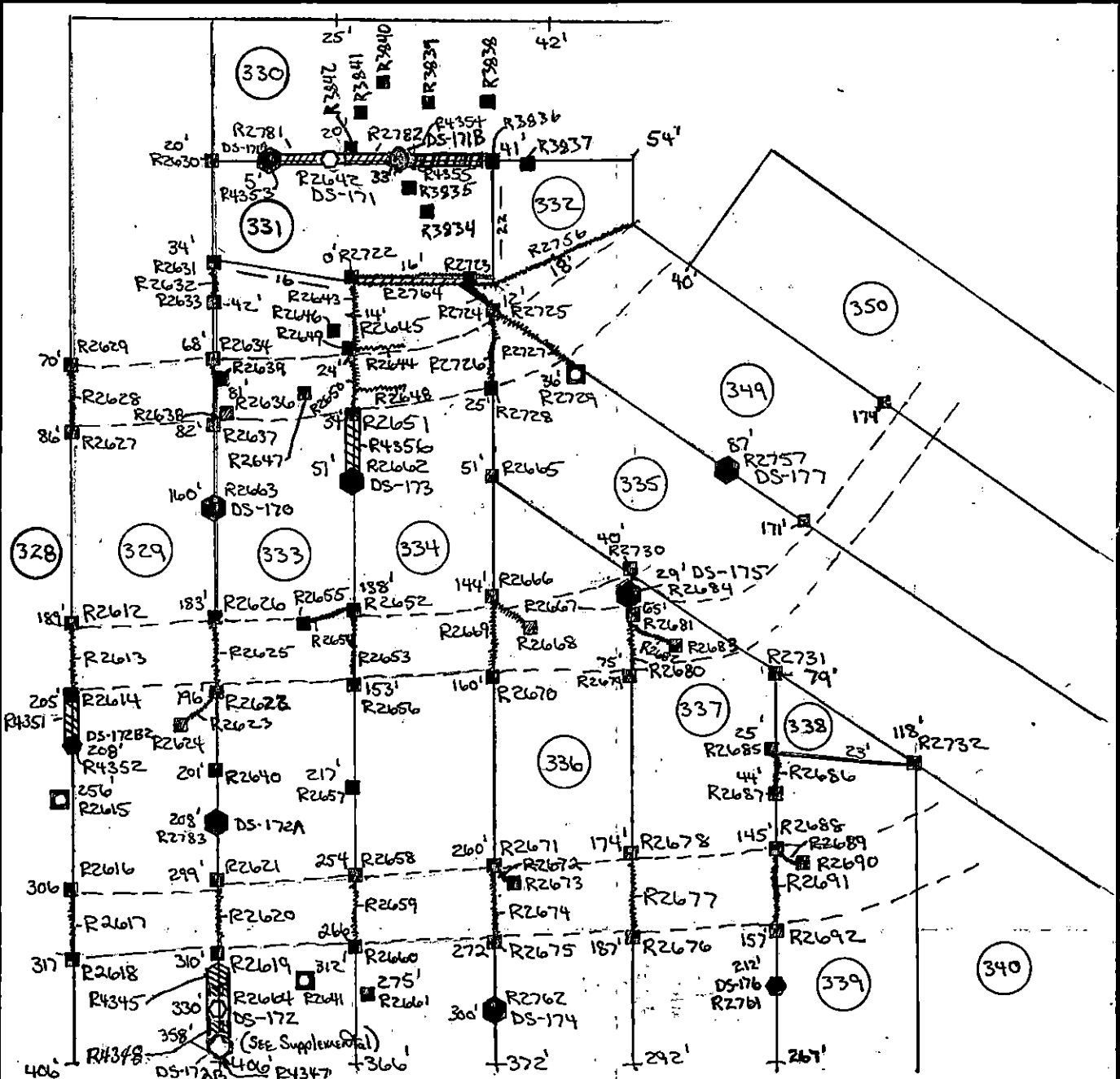
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (mo/dy) 10/11/11 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possillico / GSE

- |          |           |          |          |
|----------|-----------|----------|----------|
| X PATCH  | ☒ Patched | ◻ Tested | ■ Passed |
| △ BEAD   | ◕ Beaded  | ▲ Tested | ▲ Passed |
| ○ SAMPLE | ◻ Patched | ◻ Tested | ◻ Passed |

QA I.D. RI





Panel and Seam Repair Field Sketch

Sheet No.: 62A of 99

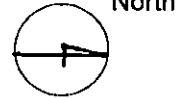
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (moldy) 10/11 Year: 1995

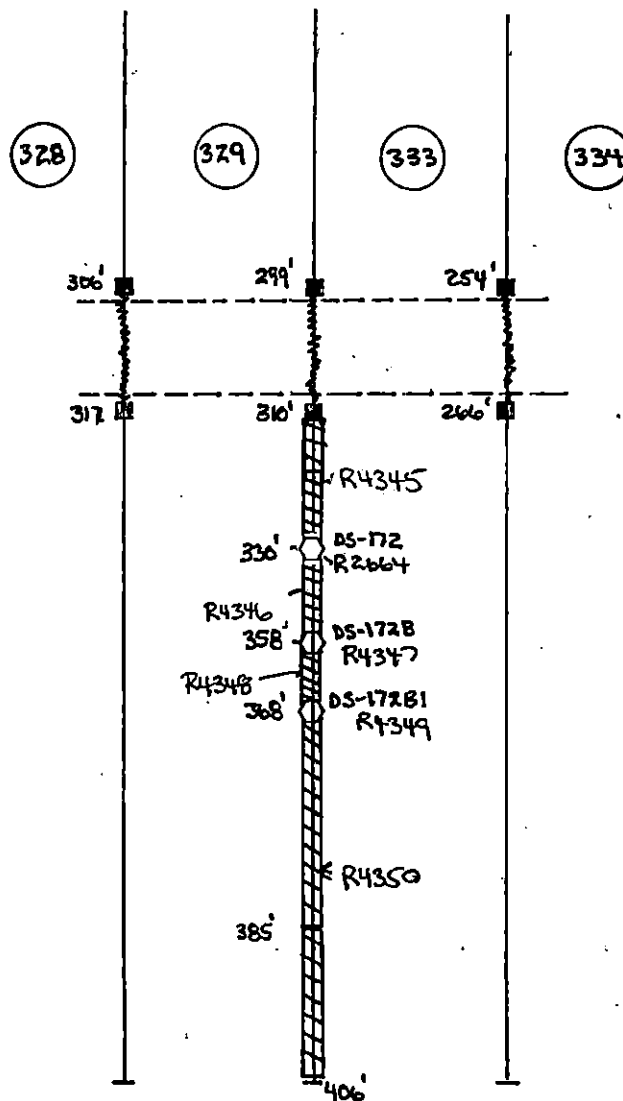
Location: Suffolk County, New York Contractor J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◼ Tested    ◼ Passed

QA I.D. RAC



Supplemental









**Panel and Seam Repair Field Sketch**

Sheet No.: 64A of 99

**Project:** Huntington / East Northport Landfill

**Project No.:** GQ3700

**Date:** (mo/dy) 12/15

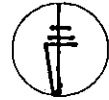
**Year:** 1995

**Location:** Suffolk County, New York

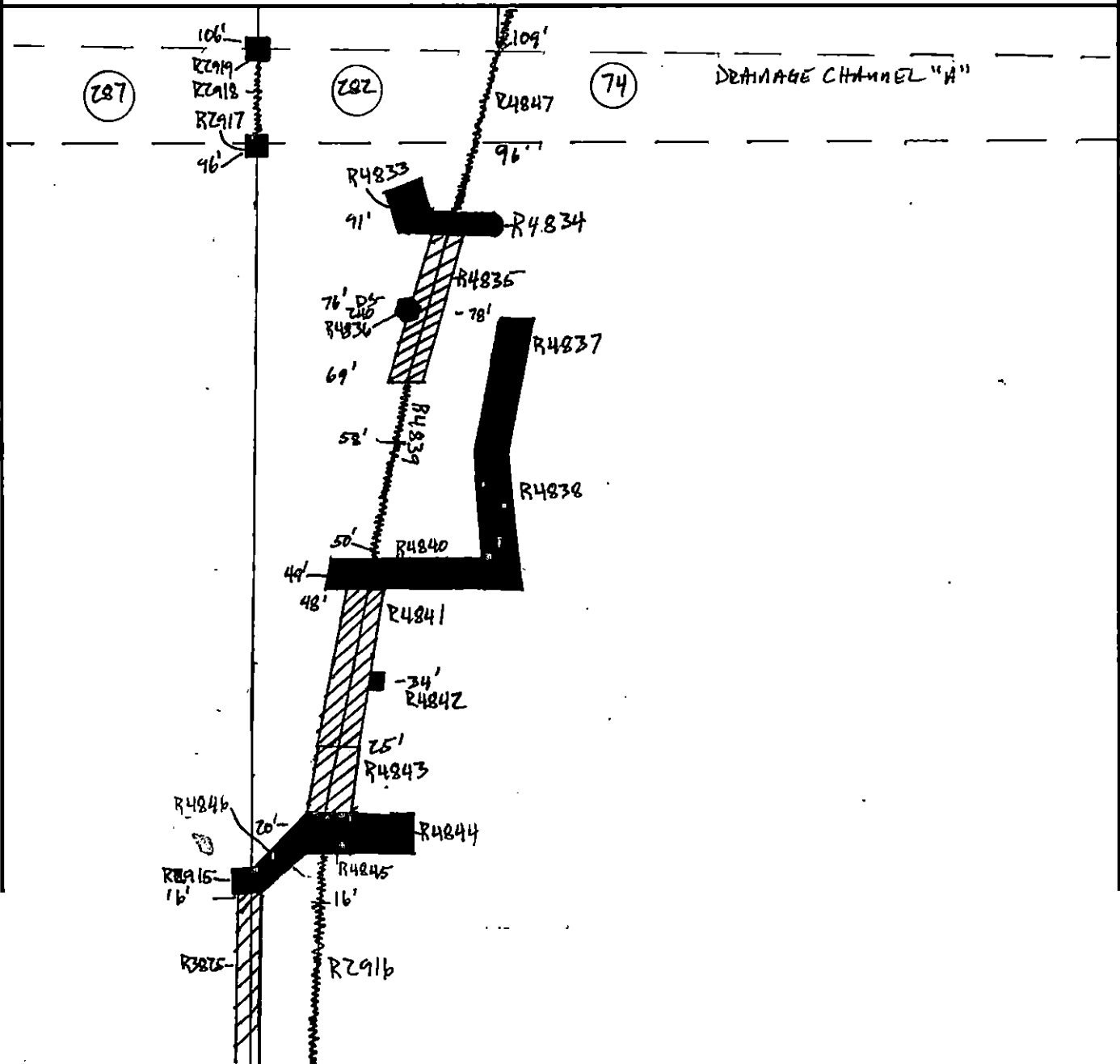
**Contractor:** J.D. Possiloco / GSE

- |          |           |          |          |
|----------|-----------|----------|----------|
| ✕ PATCH  | ⊠ Patched | ▣ Tested | ■ Passed |
| △ BEAD   | △ Beaded  | ▲ Tested | ▲ Passed |
| ○ SAMPLE | ○ Patched | ◻ Tested | ◼ Passed |

QA I.D. DDW



North





Panel and Seam Repair Field Sketch

Sheet No.: 64 B of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01

Date: (moldy) Dec 18

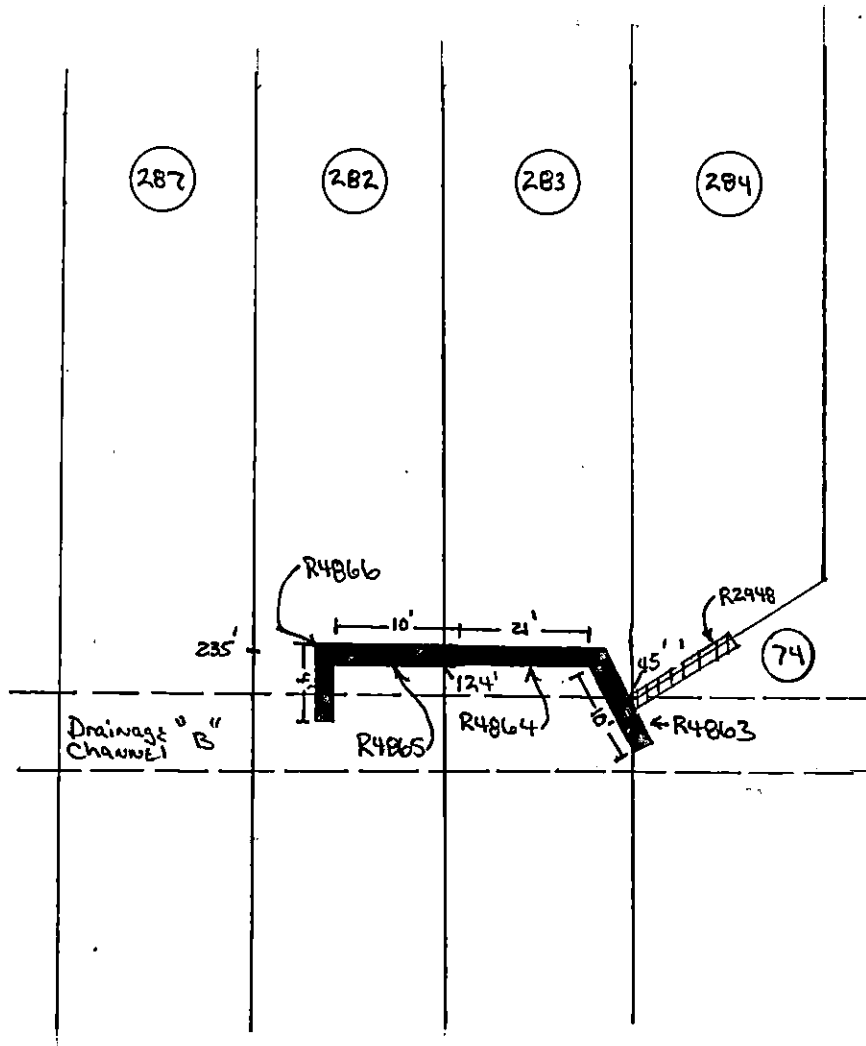
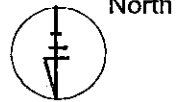
Year: 1995

Location: Suffolk County, New York

Contractor J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ▣ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ● Passed

QA I.D. *RAJ*





Panel and Seam Repair Field Sketch

Sheet No.: 65 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01

Date: (moldy) Oct 16

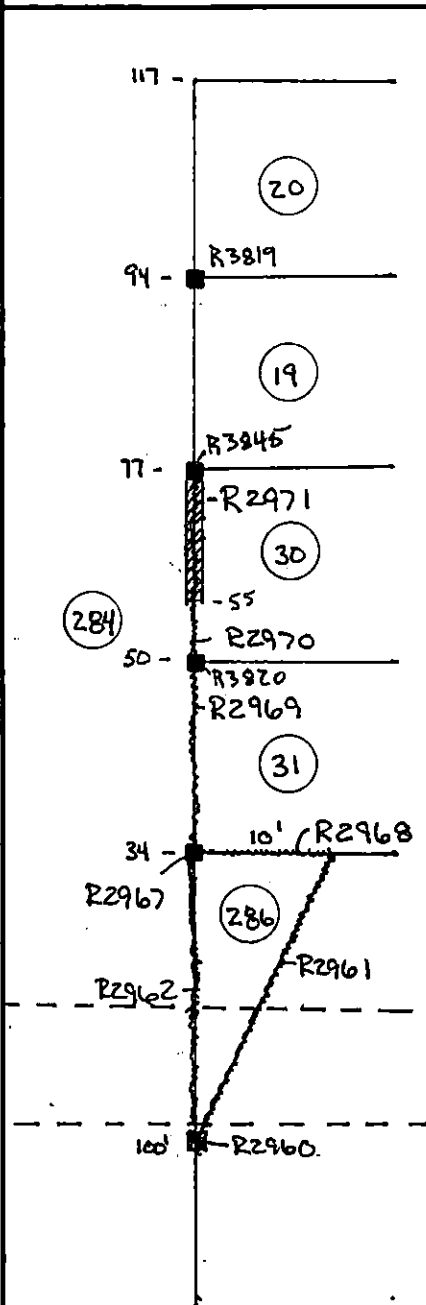
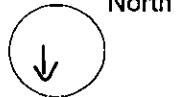
Year: 1995

Location: Suffolk County, New York

Contractor J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◼ Tested    ◼ Passed

QA I.D. JSP







Panel and Seam Repair Field Sketch

Sheet No.: 66A of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01

Date: (moldy) 10 / 13

Year: 1995

Location: Suffolk County, New York

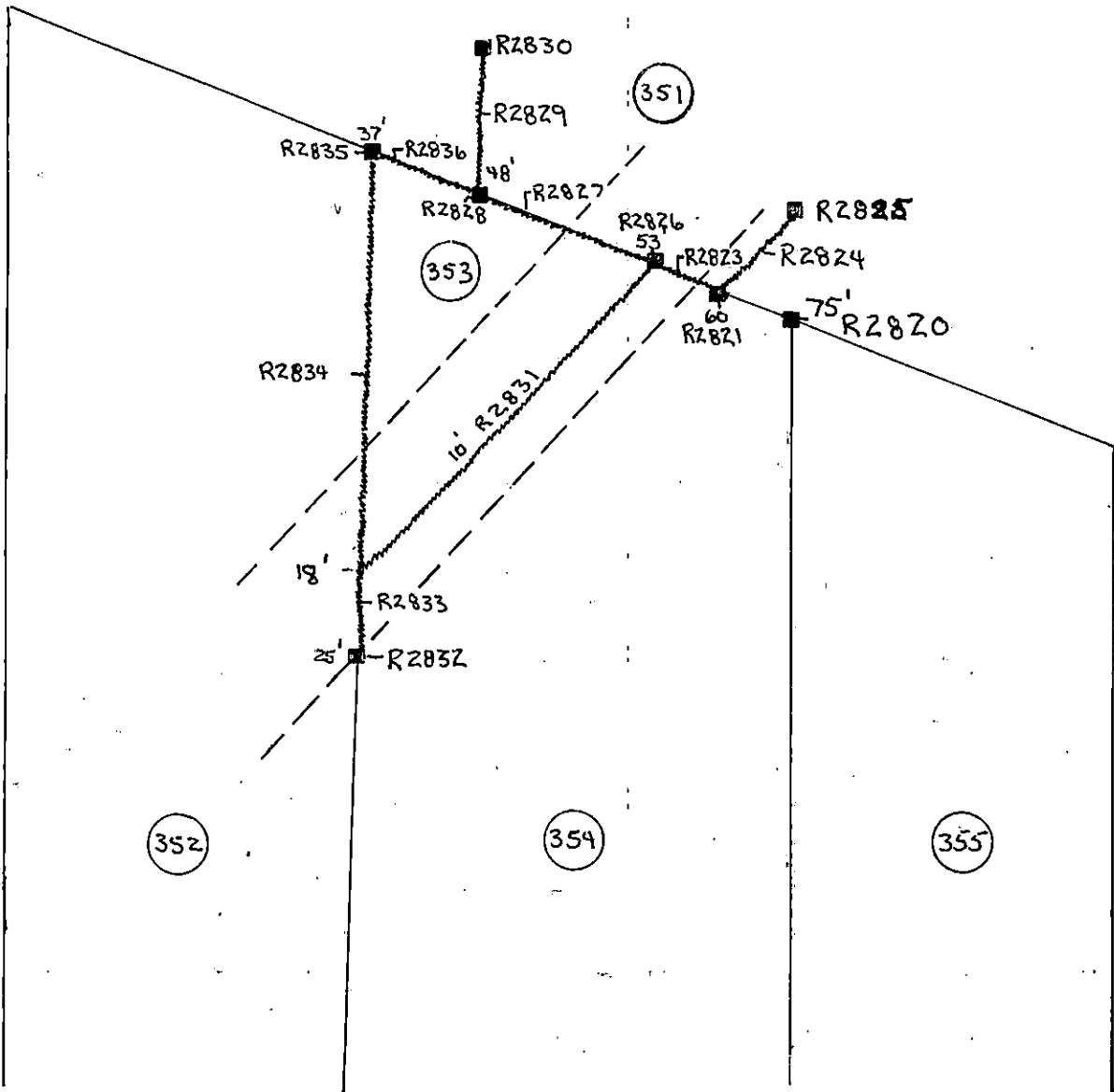
Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ▣ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ◑ Passed

QA I.D. RA



North





GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL  
 LOCATION: SUFFOLK COUNTY, NEW YORK PROJECT NO: GQ3700 TASK NO.: 01  
 DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE DATE: 31 day Aug month 95 year  
 CONTRACTOR: G. S. E  
 PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: \_\_\_\_\_

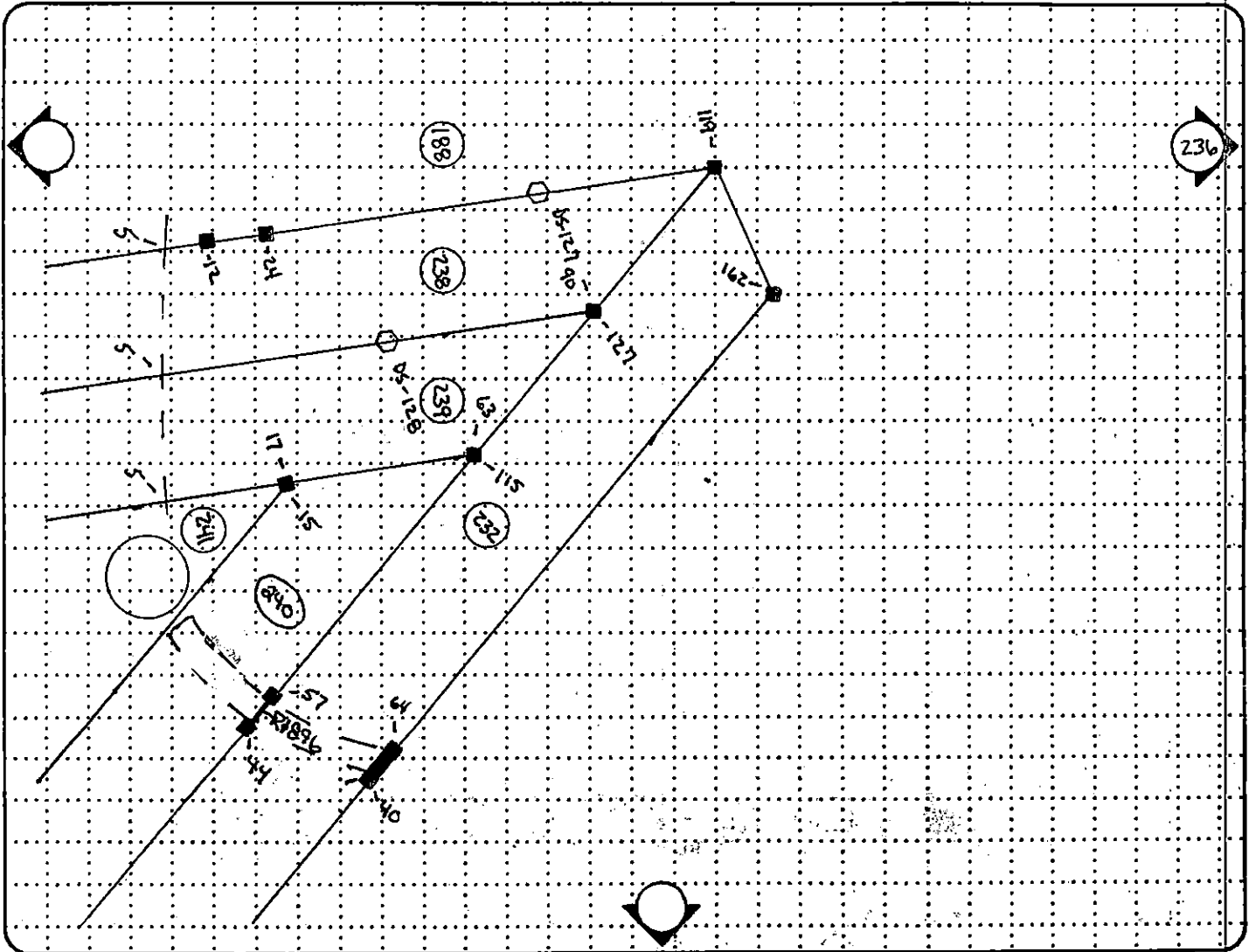
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: JJP



SEAM NO.:	
PANEL NO.:	
AVG PANEL LENGTH:	
AVG PANEL WIDTH:	
AREA: (ft <sup>2</sup> )	



Panel and Seam Repair Field Sketch

Sheet No.: 43 of 99

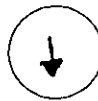
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (moldy) Sept 05 Year: 1995

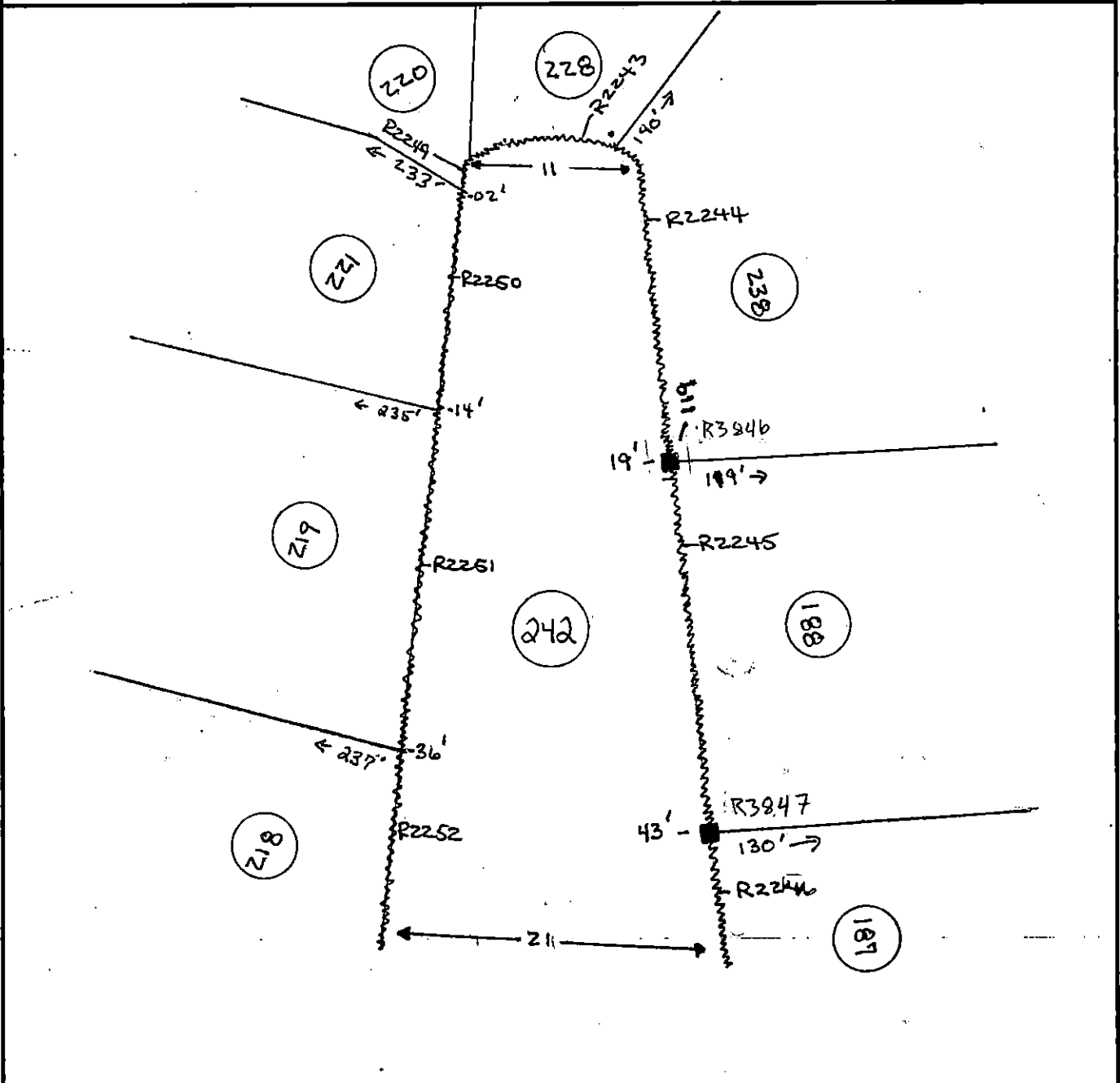
Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◼ Tested    ◼ Passed

QA I.D. JJP



North





Panel and Seam Repair Field Sketch

Sheet No.: 44 of 99

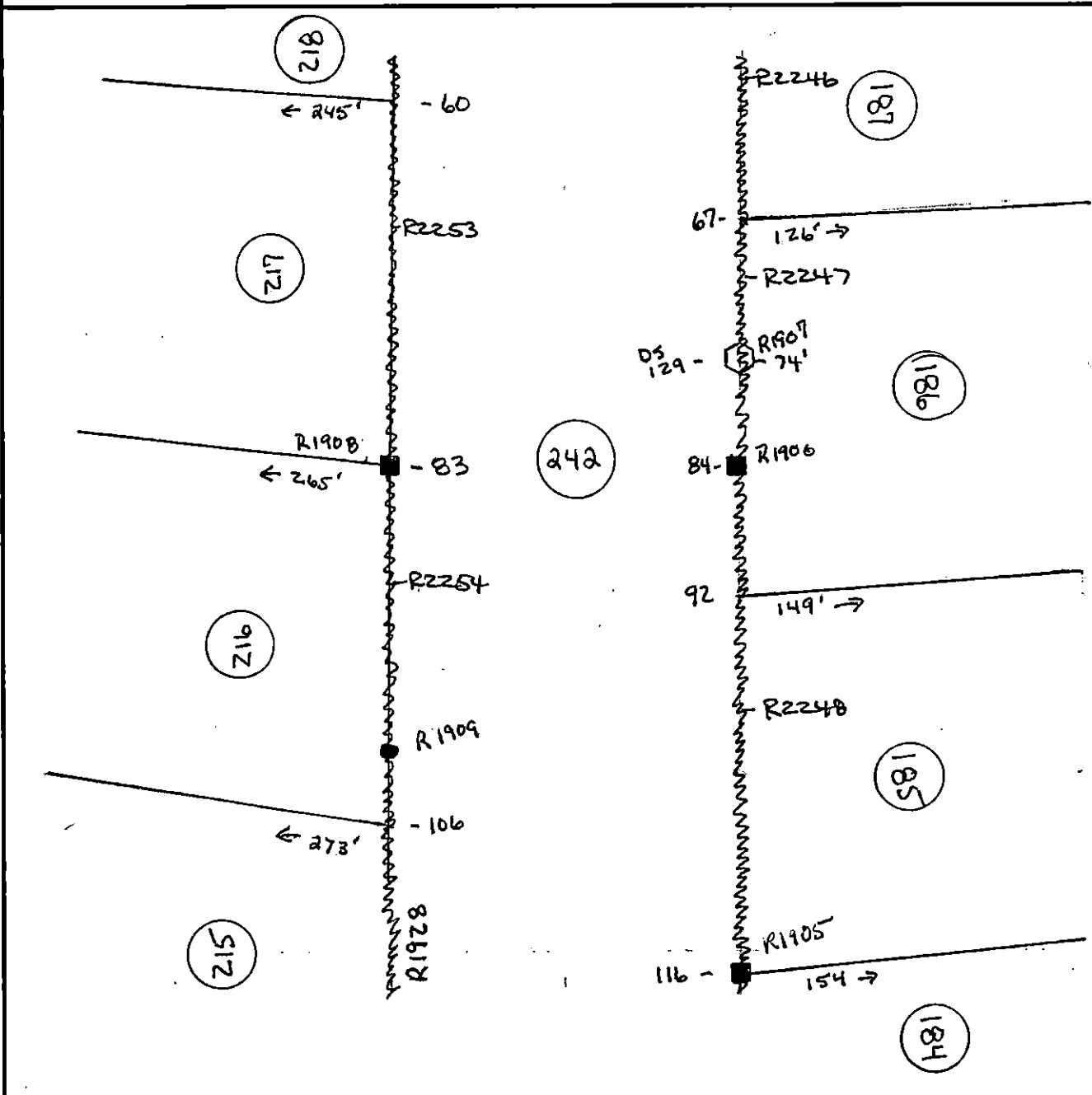
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (mo/dy) Sept 05 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ▣ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◻ Tested    ● Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 45 of 99

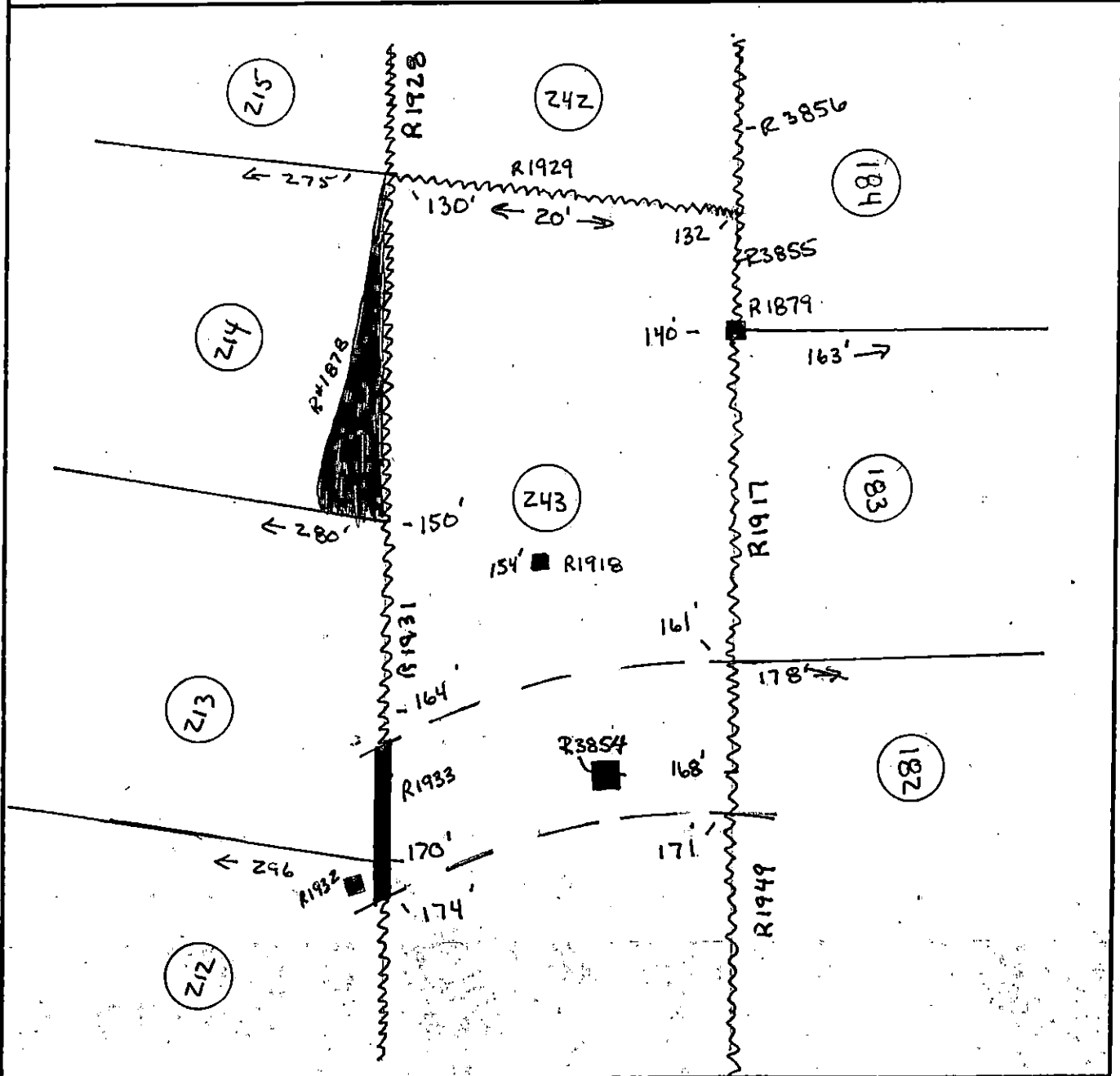
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (mo/dy) Sept 05 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ▣ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ◐ Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 46 of 99

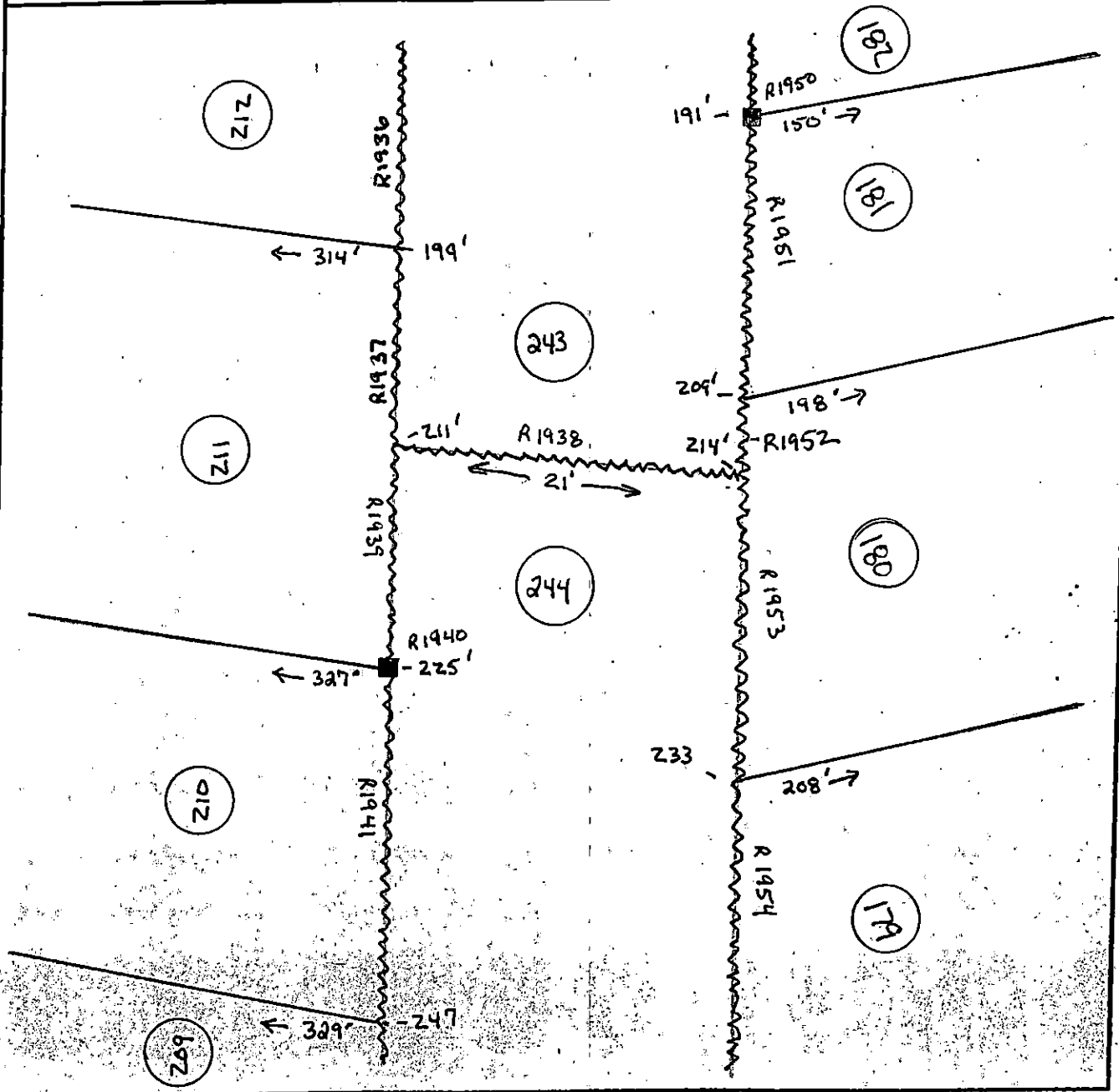
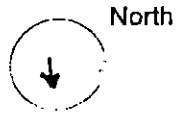
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (moldy) Sept 05 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ▽ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◻ Tested    ◻ Passed

QA I.D. JSP





Panel and Seam Repair Field Sketch

Sheet No.: 47 of 99

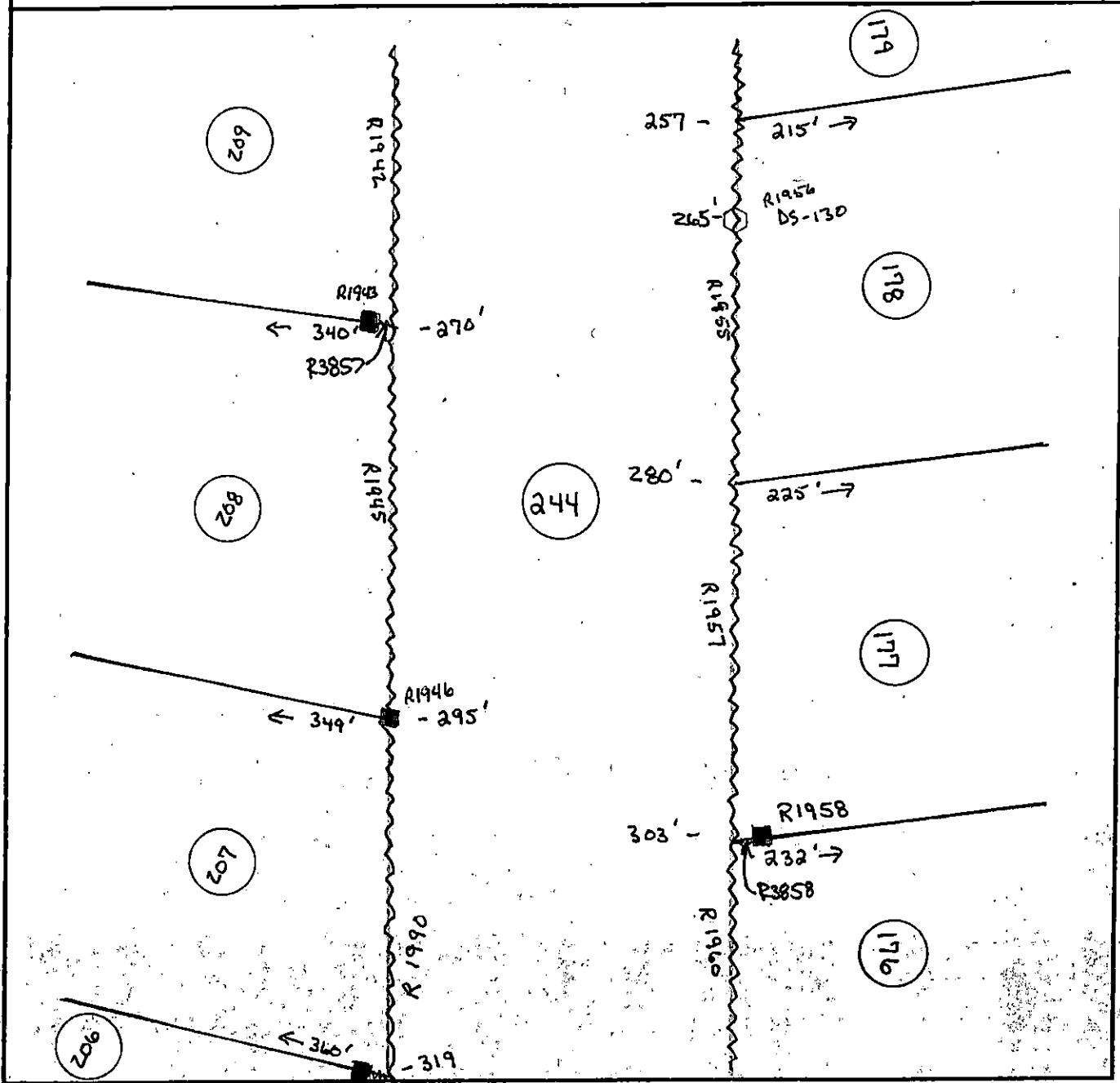
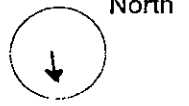
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (moldy) Sept 05 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◼ Tested    ◼ Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 48 of 99

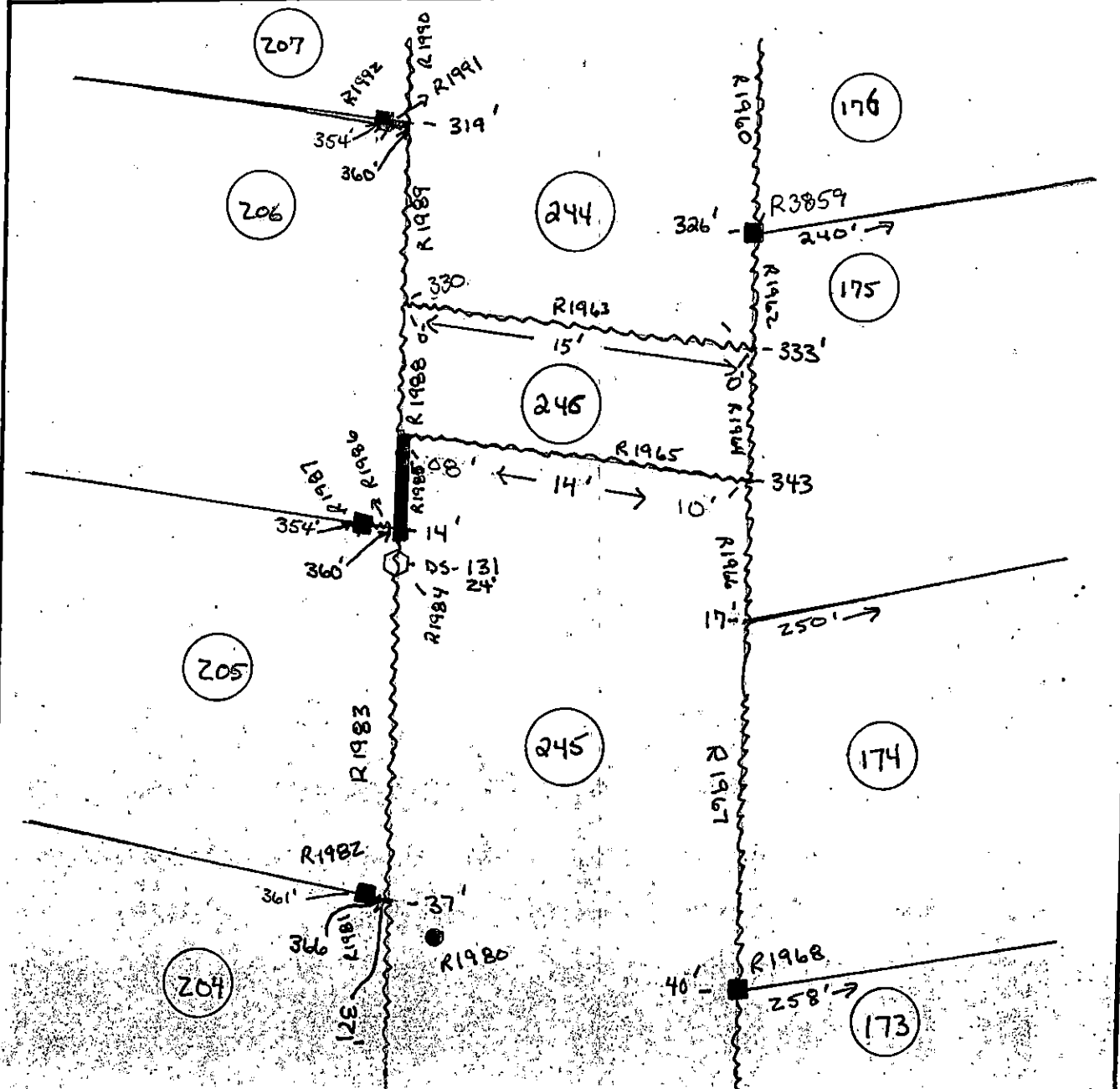
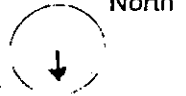
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (mo/dy) Sept 05 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ▣ Tested    ▣ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ○ Patched    ◐ Tested    ◐ Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 49 of 99

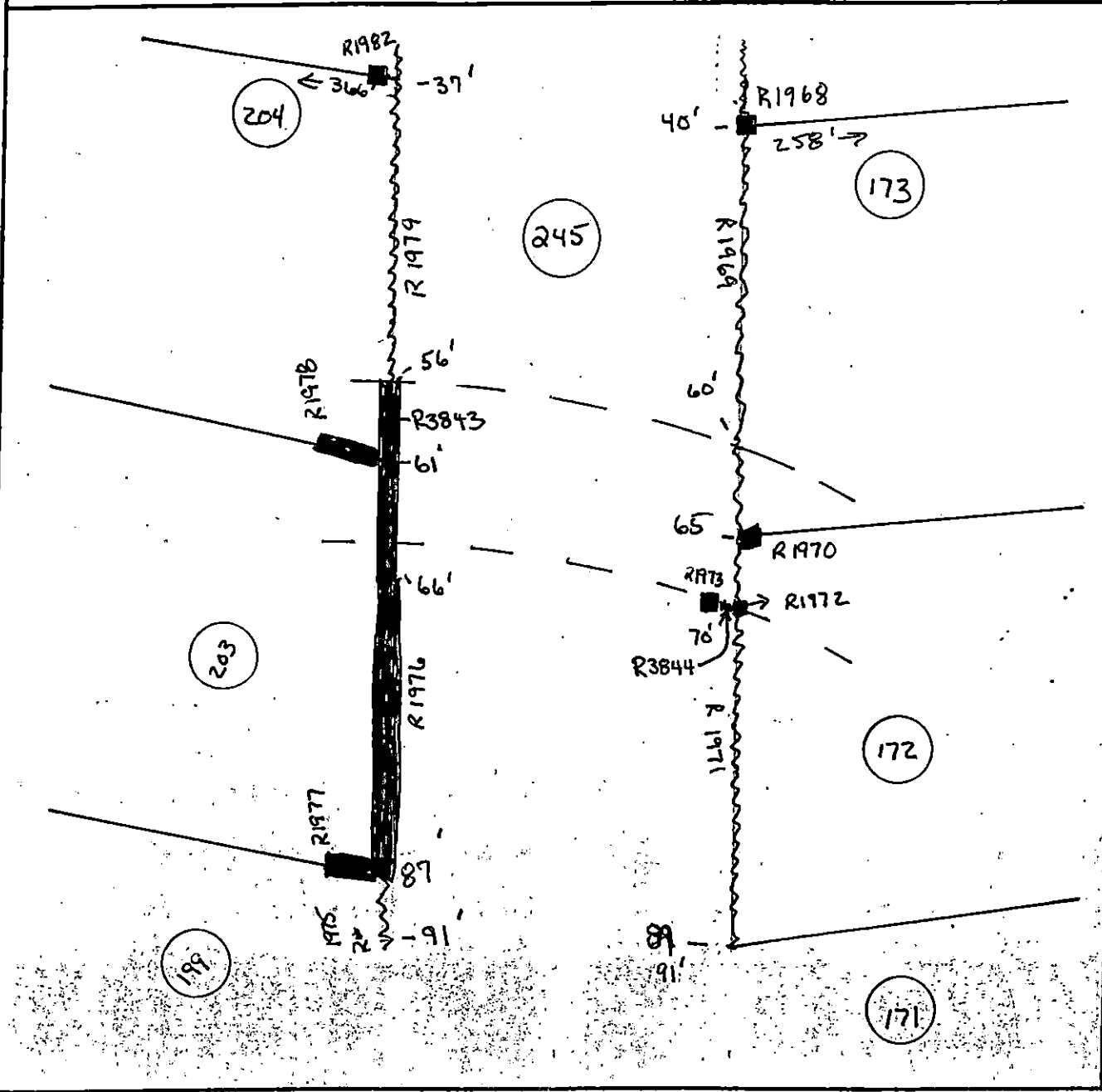
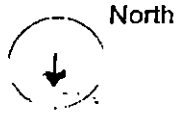
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (moldy) Sept 05 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ▣ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ○ Patched    □ Tested    ■ Passed

QA I.D. JJP









GEO SYNTEC CONSULTANTS



TOWN OF HUNTINGTON

SEAM AND PANEL REPAIR LOCATION LOG (STANDARD)

PROJECT: HUNTINGTON / EAST NORTHPORT LANDFILL

LOCATION: SUFFOLK COUNTY, NEW YORK

PROJECT NO: GQ3700 TASK NO.: 01

DESCRIPTION: CONSTRUCTION OF LANDFILL CLOSURE

DATE: 2 day 10 month 95 year

CONTRACTOR: J.P. POSILLICO (SUBCONTRACTOR - GSE)

PRIMARY:  SECONDARY:  OTHER:  PRODUCT TYPE: 40 MIL VLDPE

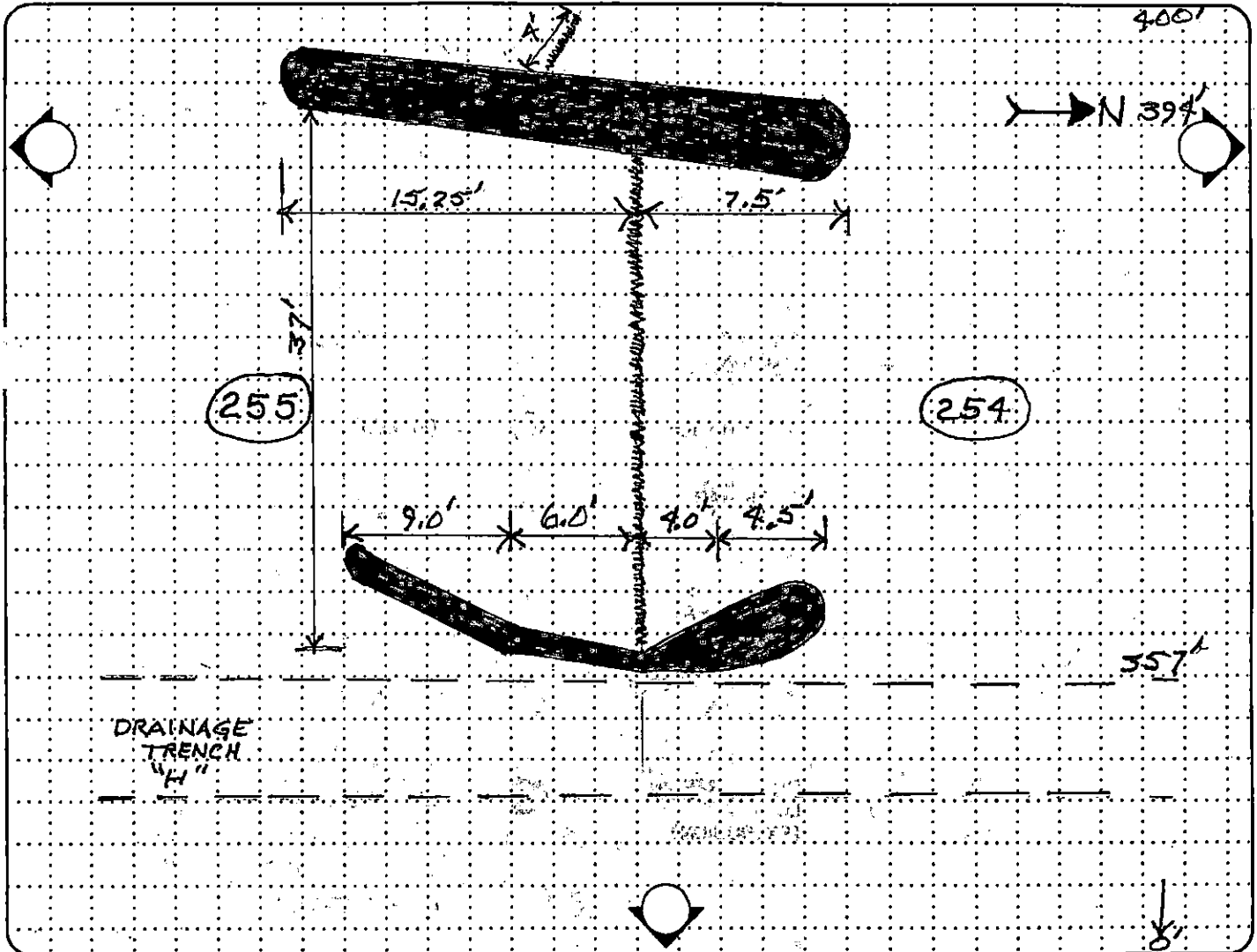
NORTH



NOTE: SEE OTHER SIDE FOR SYMBOLS



QA ID: KFD



SEAM NO.:

PANEL NO.:

AVG PANEL LENGTH:

AVG PANEL WIDTH:

AREA: (ft<sup>2</sup>)








Panel and Seam Repair Field Sketch

Sheet No.: 53 of 99

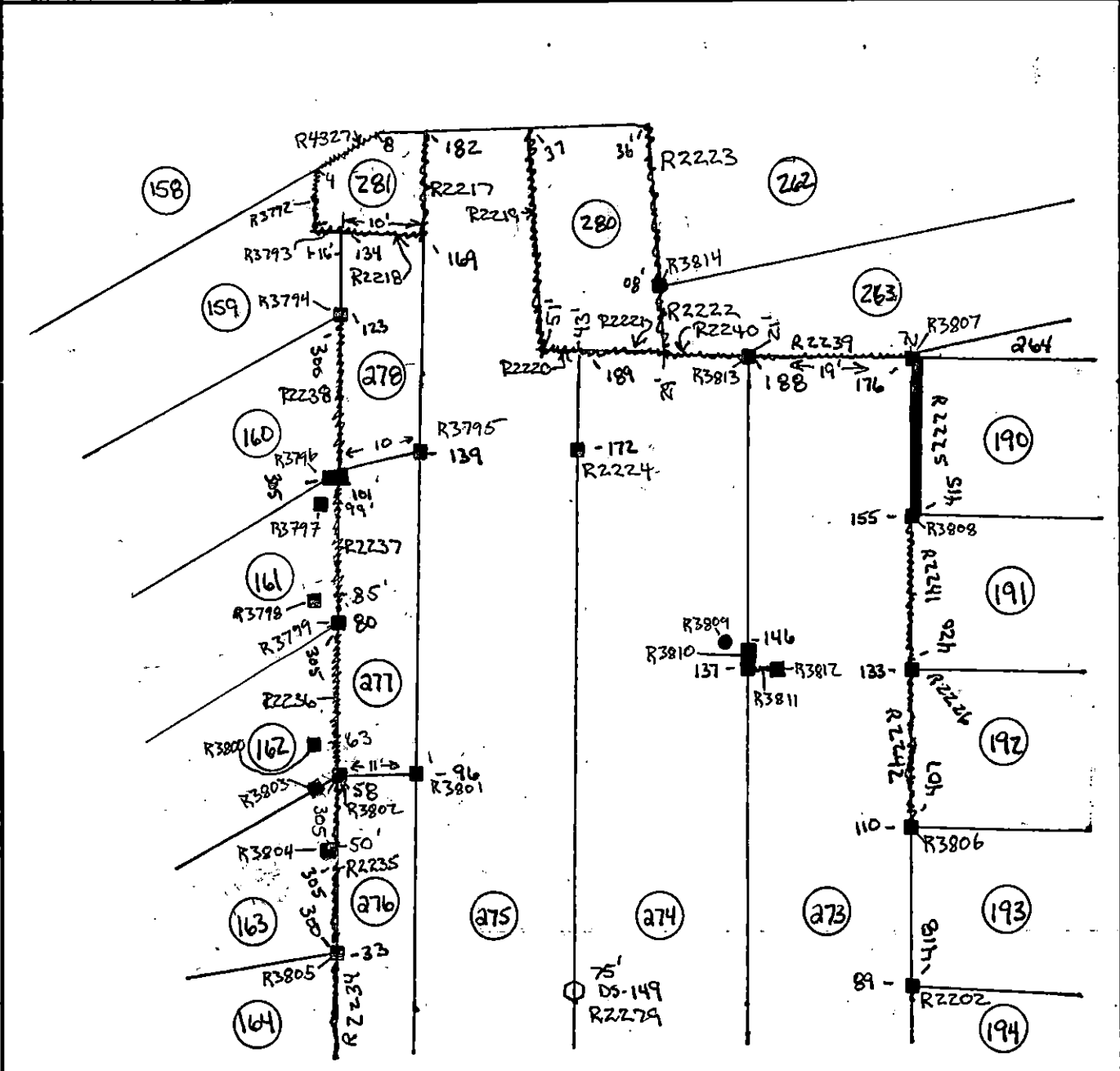
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (m/d/y) Sept 13 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

✕ PATCH	⊠ Patched	◼ Tested	■ Passed
△ BEAD	⊡ Beaded	▲ Tested	▲ Passed
○ SAMPLE	◻ Patched	◼ Tested	■ Passed

North  
 QA I.D. JJP







Panel and Seam Repair Field Sketch

Sheet No.: 55 of 99

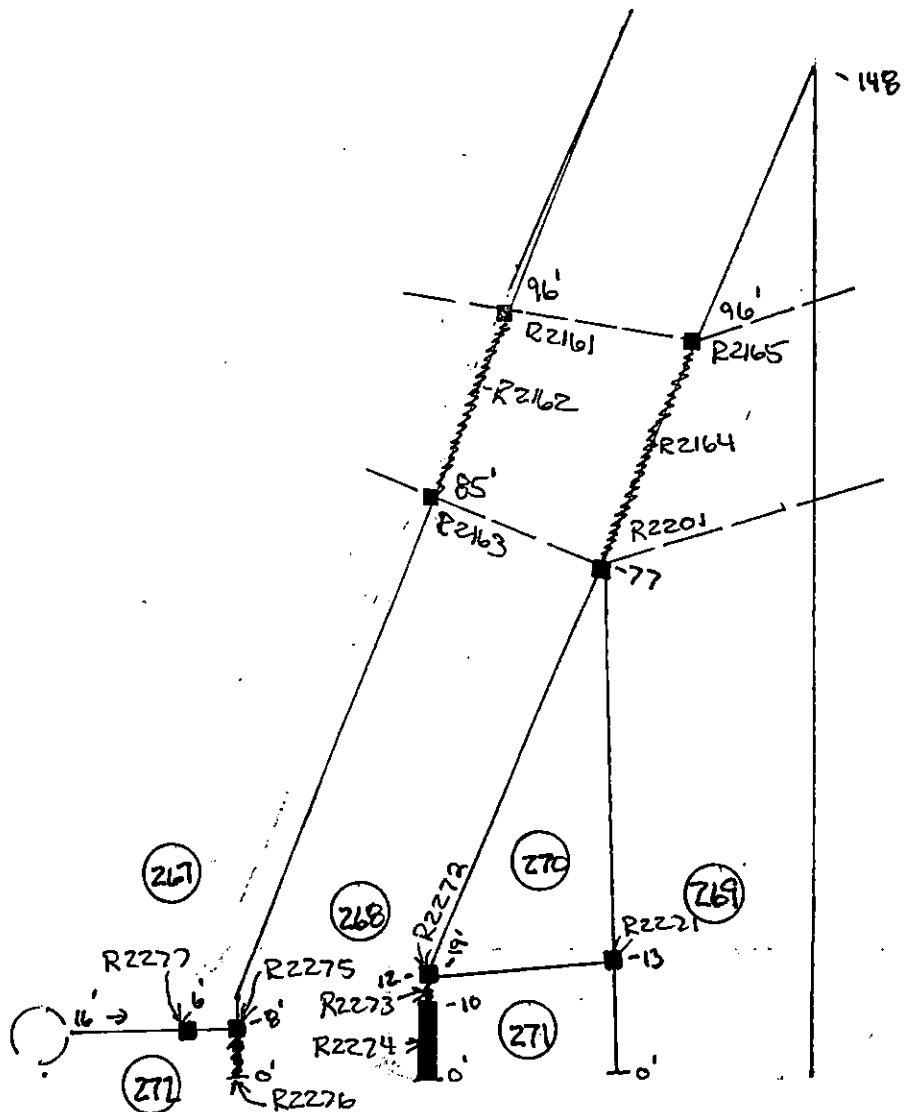
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (mo/dy) Sept 13 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◐ Tested    ◑ Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 56 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700-01

Date: (mo/dy) Sept 21

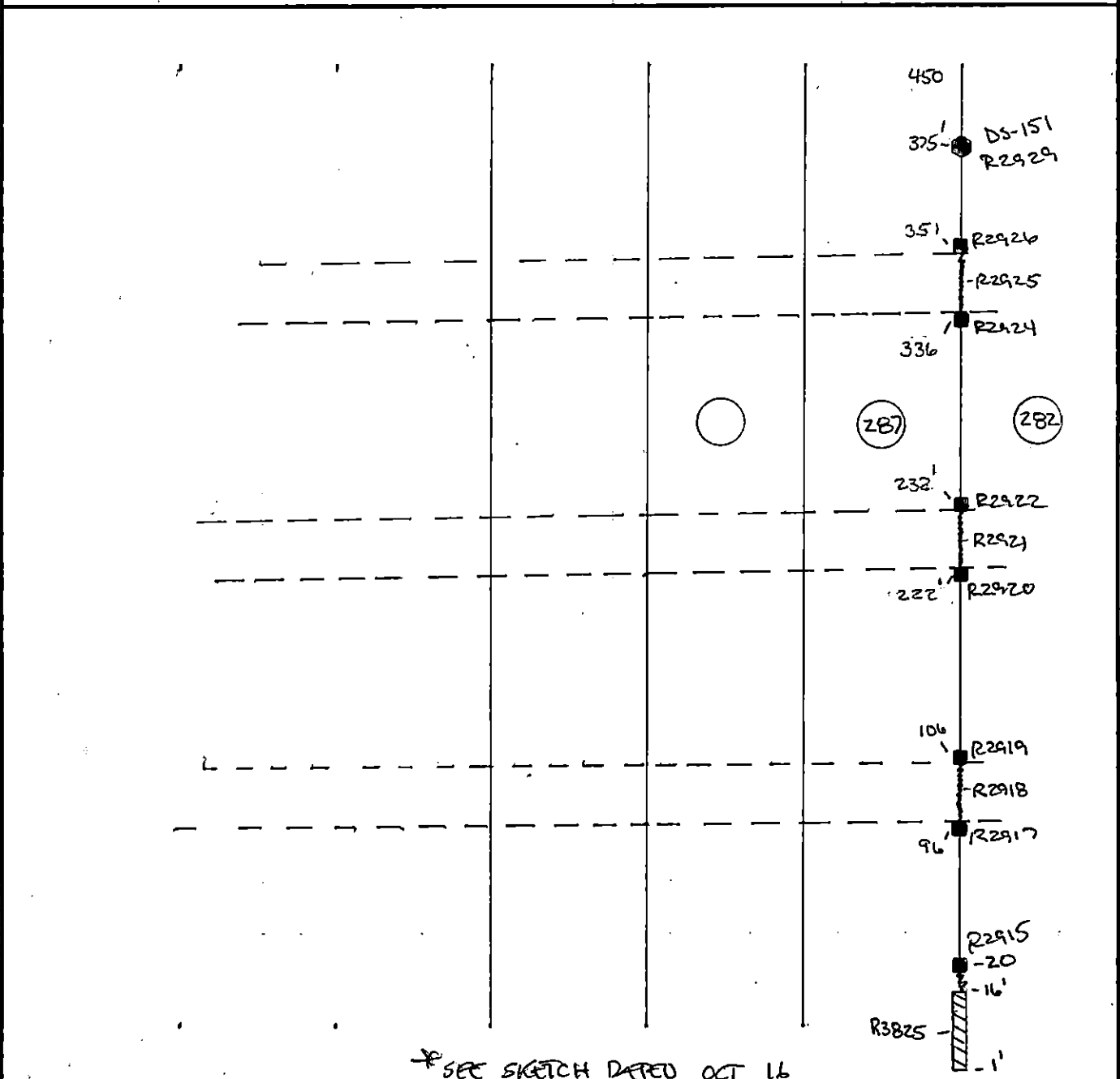
Year: 1995

Location: Suffolk County, New York

Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☒ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◻ Tested    ◻ Passed

QA I.D. JSP



\* SEE SKETCH DATED OCT 16 FOR REPAIR



Panel and Seam Repair Field Sketch

Sheet No.: 57 of 99

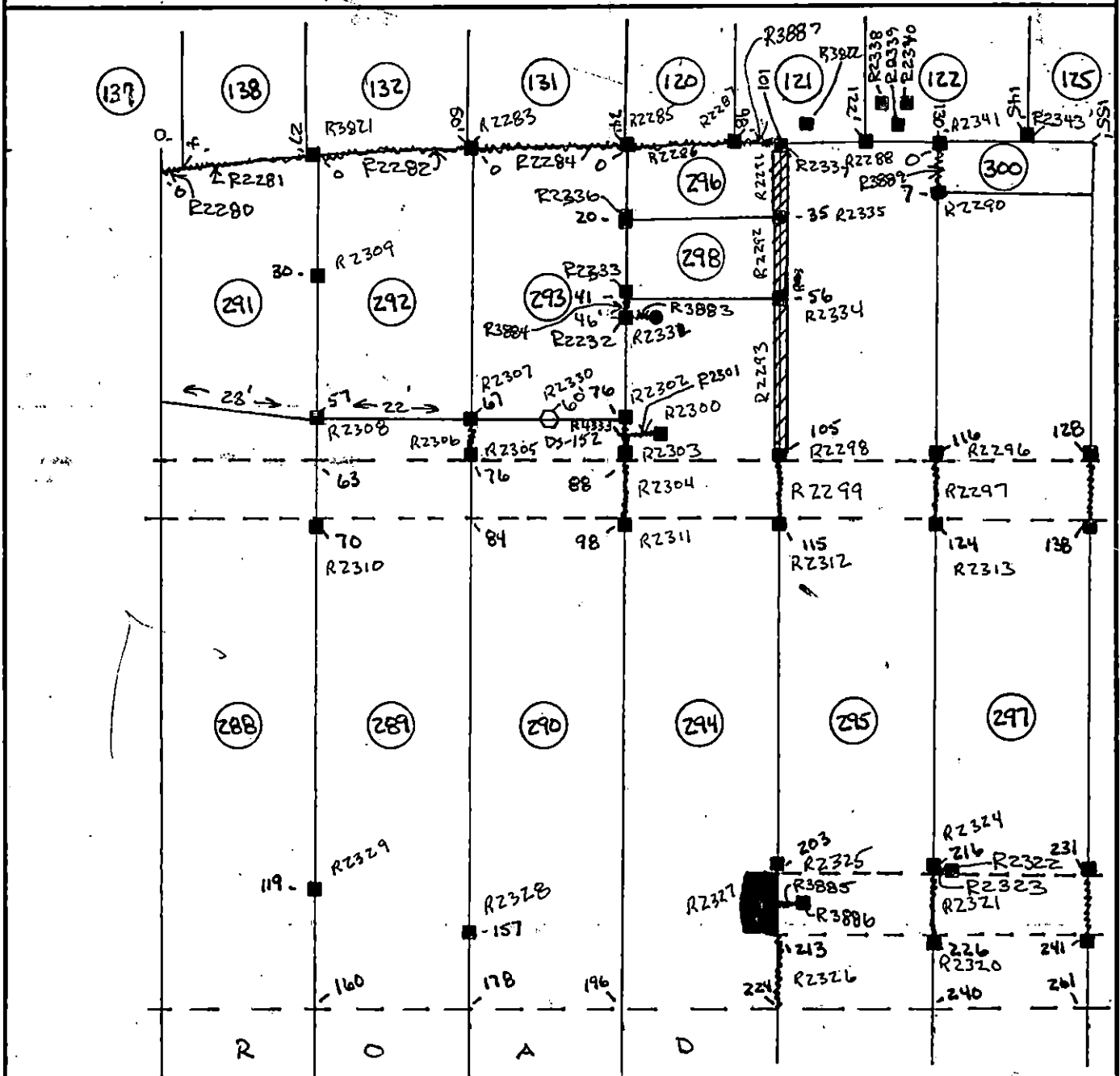
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (moldy) Sept 28 Year: 1995

Location: Suffolk County, New York Contractor: J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ◑ Passed

QA I.D. JJP North





Panel and Seam Repair Field Sketch

Sheet No.: 58 of 99

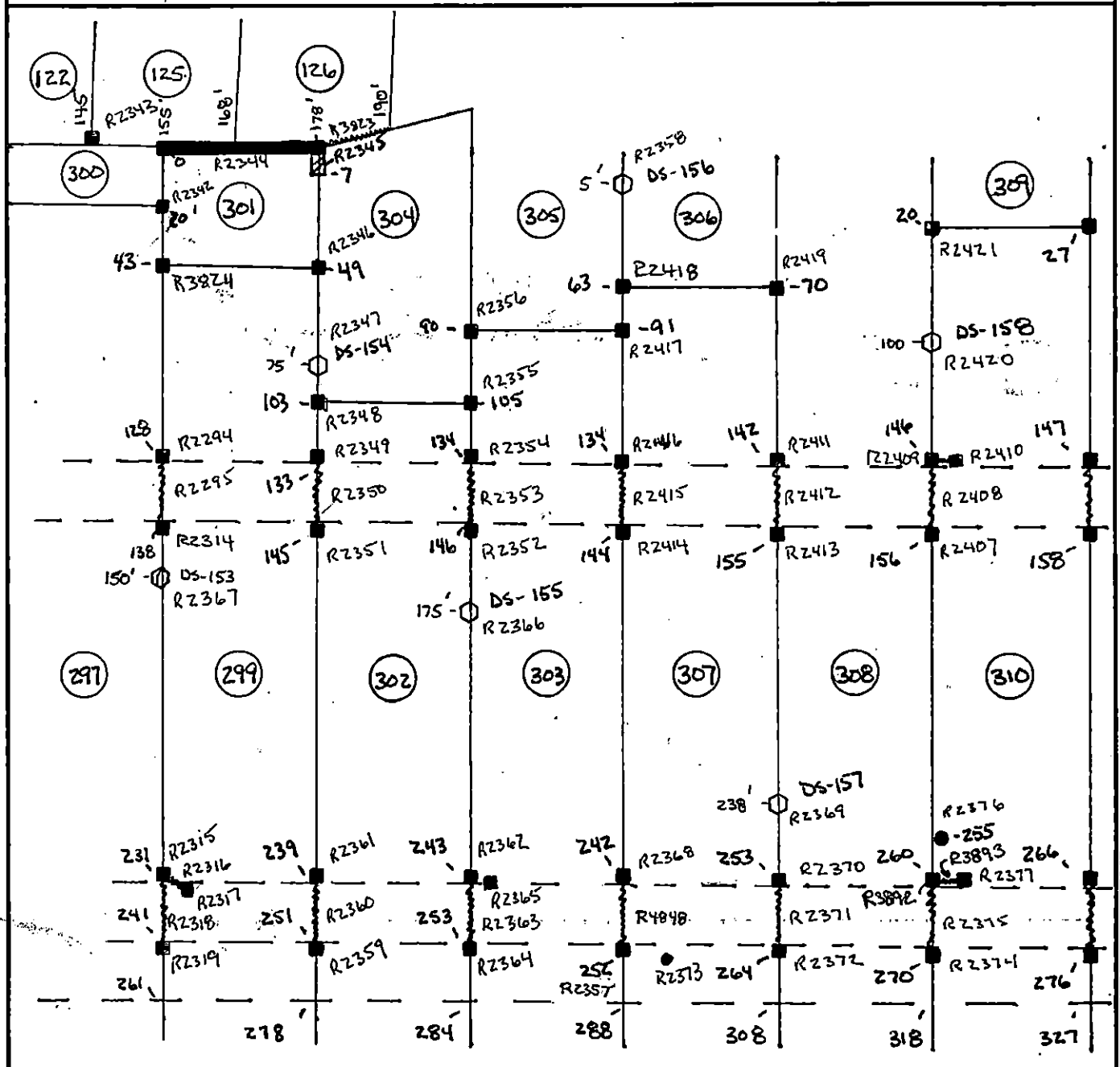
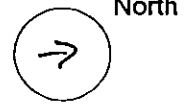
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (moldy) Sept 28 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☒ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ◐ Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 59 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01

Date: (moldy) Sept 30

Year: 1995

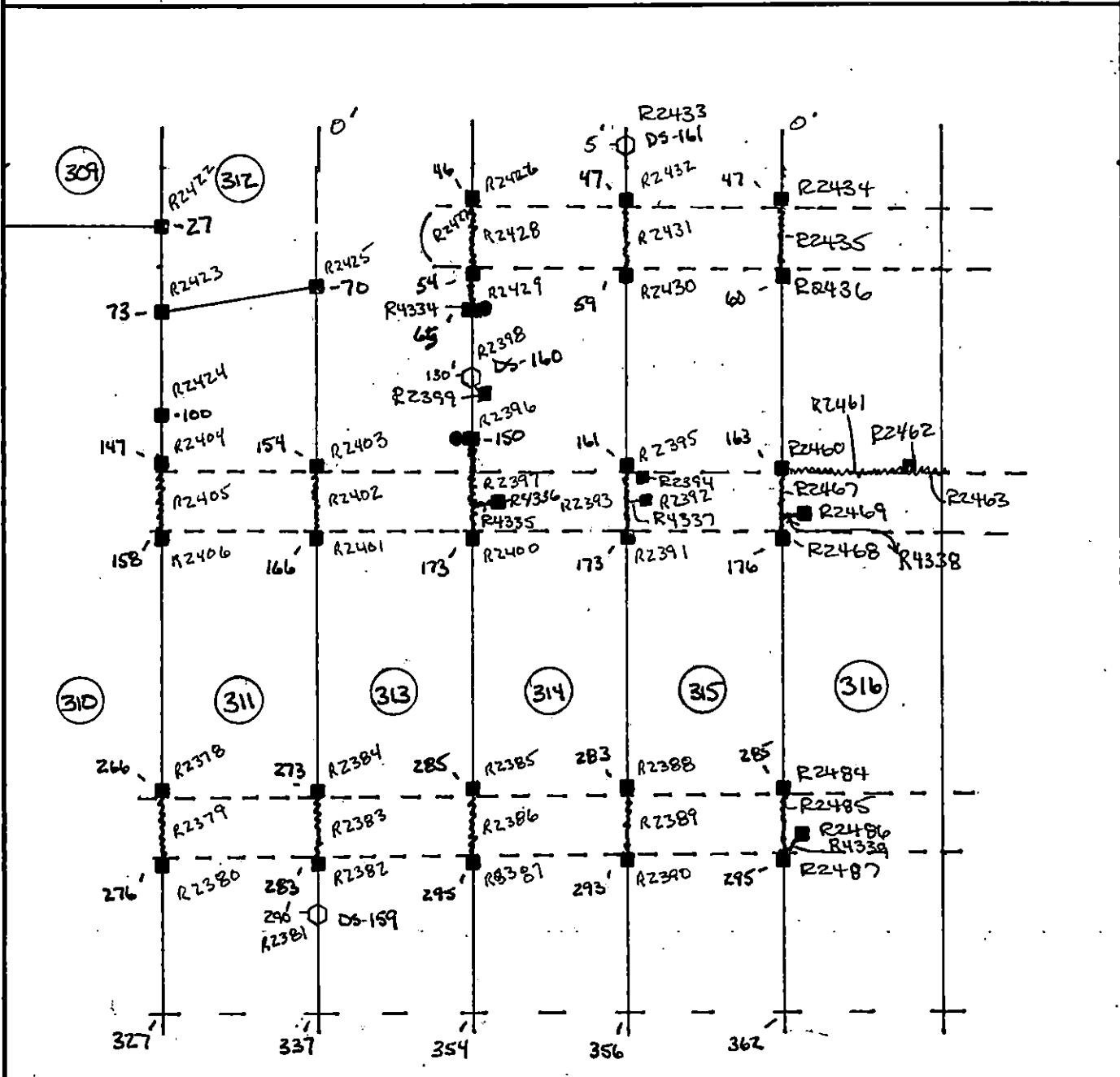
Location: Suffolk County, New York

Contractor

J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ▣ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ◑ Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 60 of 99

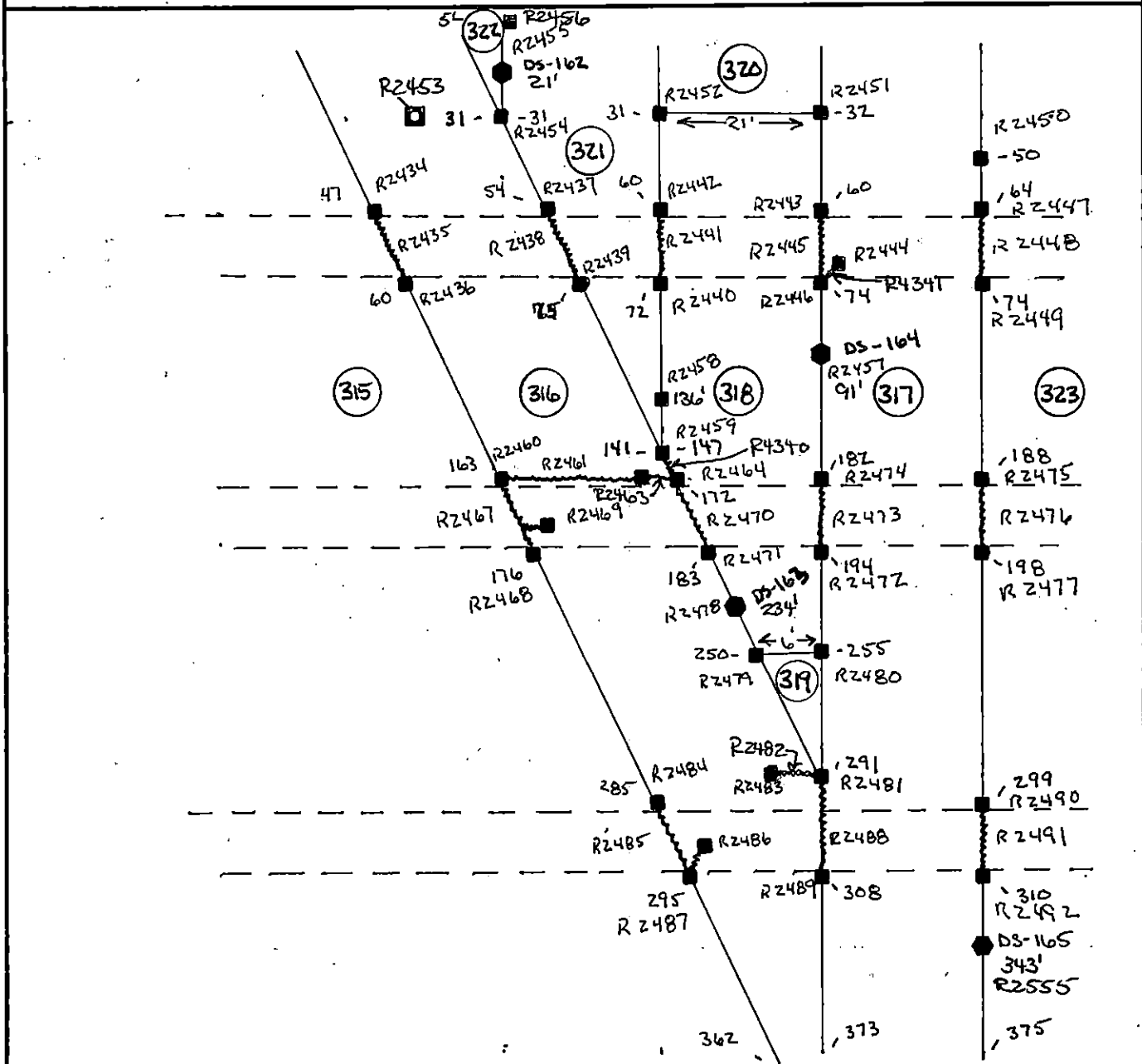
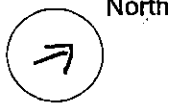
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (mo/dy) Oct / 02 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possillico / GSE

- ✕ PATCH    ⊠ Patched    ◻ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ◑ Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 61 of 99

Project: Huntington / East Northport Landfill

Project No.: G03700 - 01 Date: (mofdy) Oct 3 Year: 1995

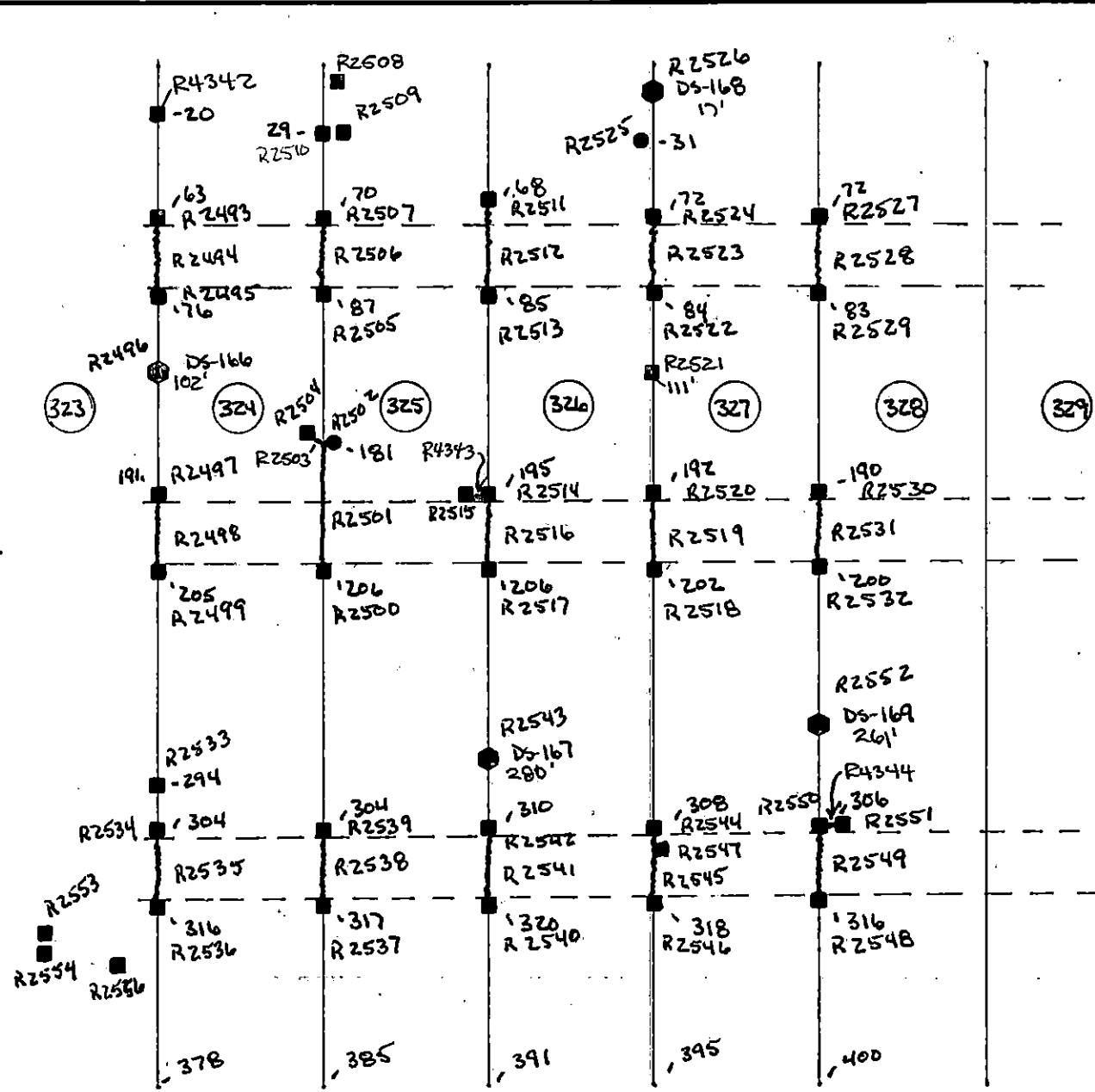
Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ○ Patched    ◻ Tested    ◻ Passed

QA I.D. JJP



North





Panel and Seam Repair Field Sketch

Sheet No.: 62 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01

Date: (m/d/y) 10/11

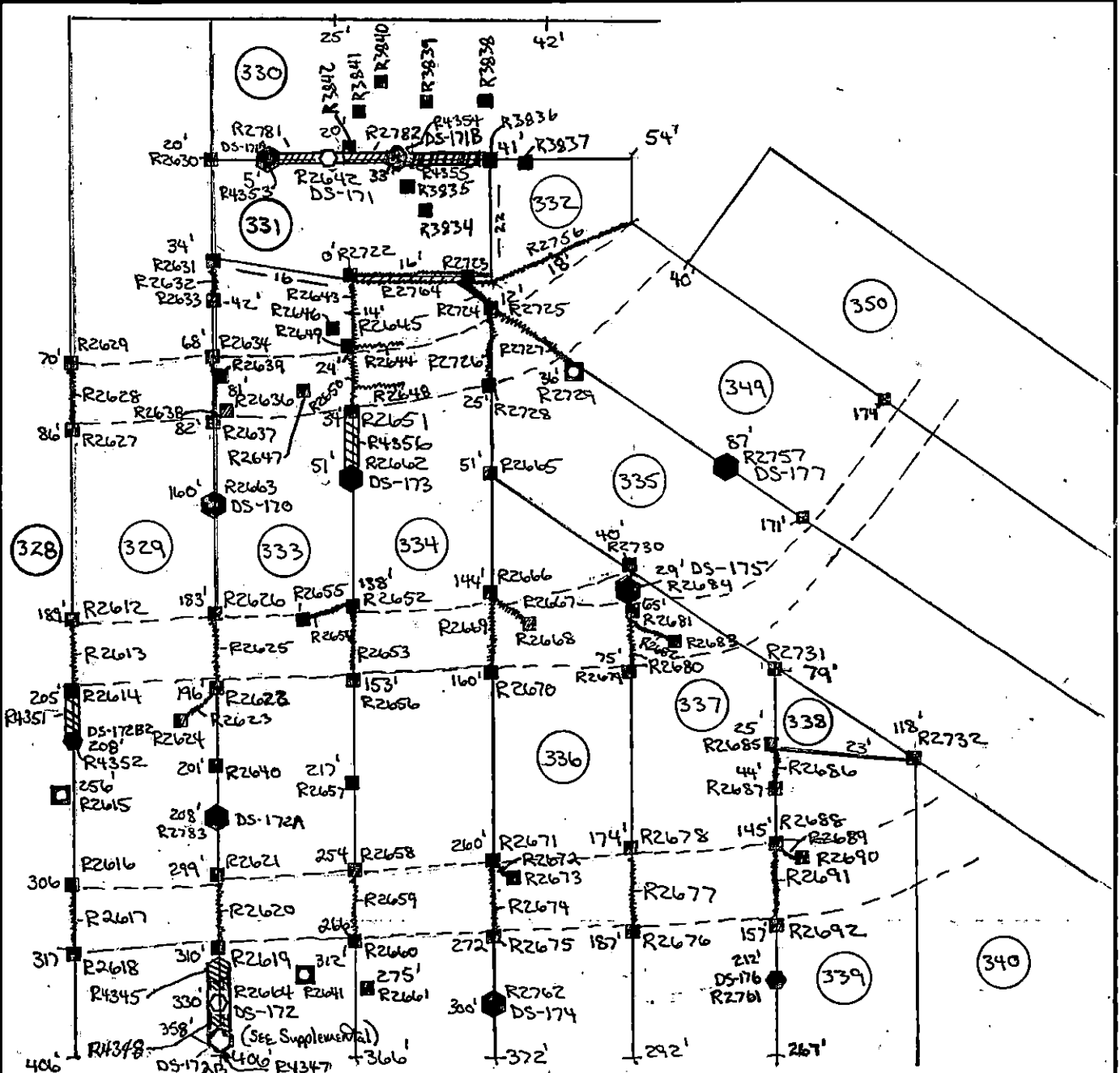
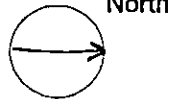
Year: 1995

Location: Suffolk County, New York

Contractor: J.D. Possilico / GSE

- ✕ PATCH    ✕ Patched    ✕ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ◐ Passed

QA I.D. RI





Panel and Seam Repair Field Sketch

Sheet No.: 62A of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01

Date: (moldy) 10/11

Year: 1995

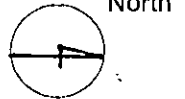
Location: Suffolk County, New York

Contractor

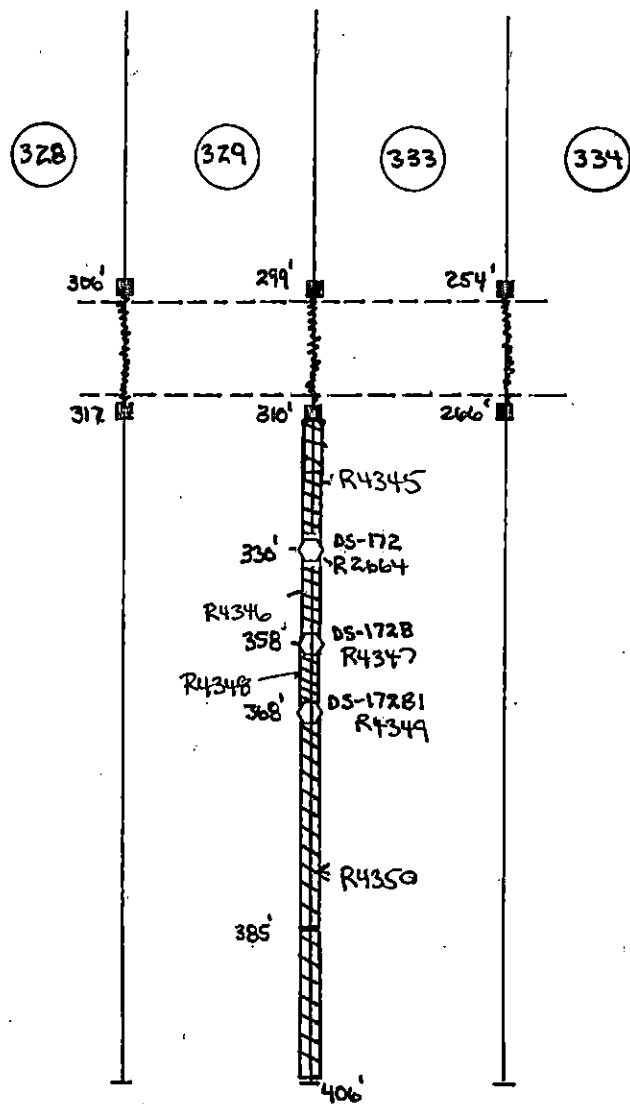
J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◐ Tested    ◑ Passed

QA I.D. PAT.



Supplemental







Panel and Seam Repair Field Sketch

Sheet No.: 64 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01

Date: (mo/dy) Oct 16

Year: 1995

Location: Suffolk County, New York

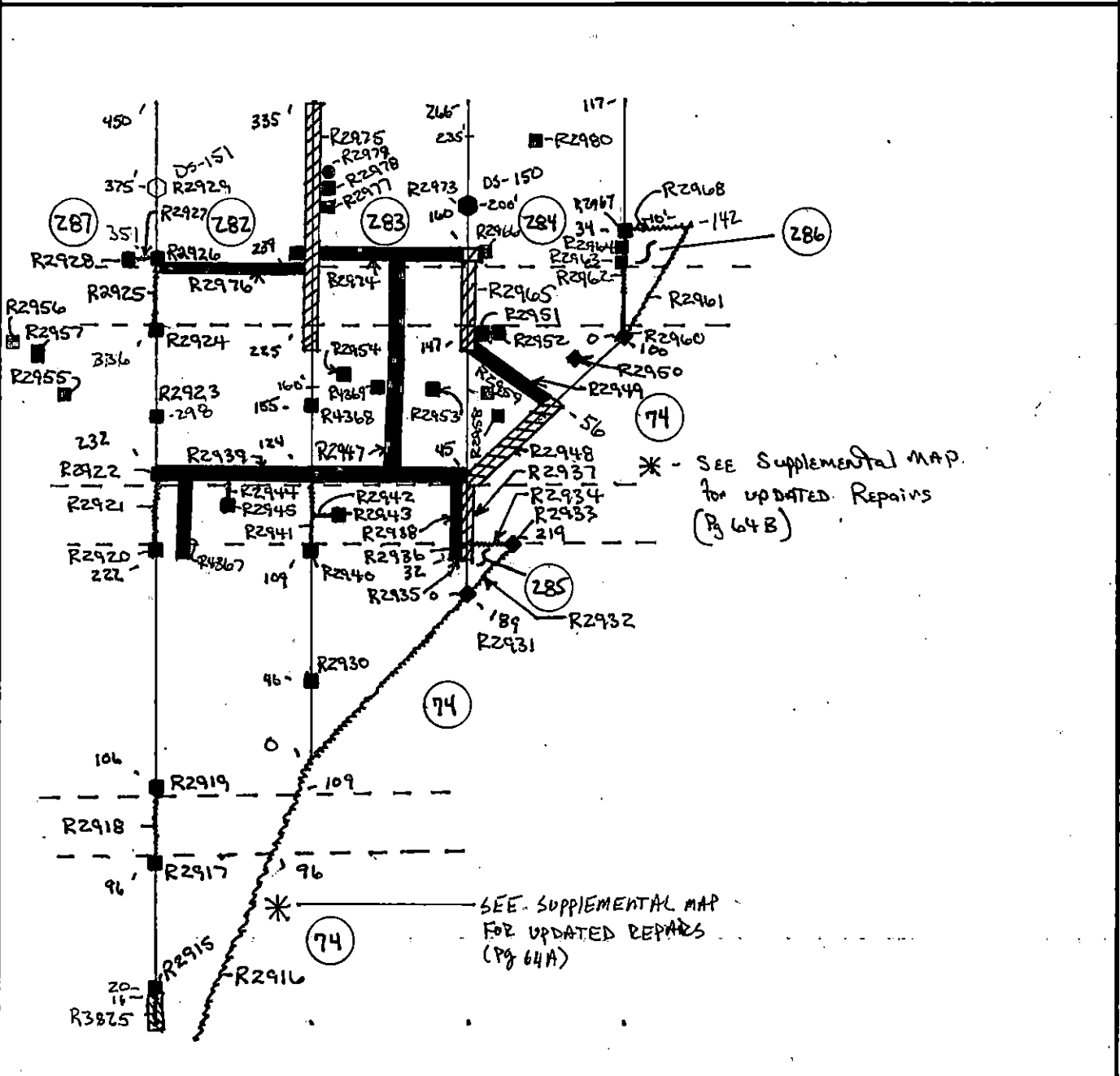
Contractor

J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ○ Patched    ◐ Tested    ◑ Passed

QA I.D. JSP

North





**Panel and Seam Repair Field Sketch**

Sheet No.: 64A of 99

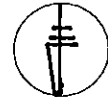
**Project:** Huntington / East Northport Landfill

**Project No.:** GQ3700      **Date:** (moldy) 12/15      **Year:** 1995

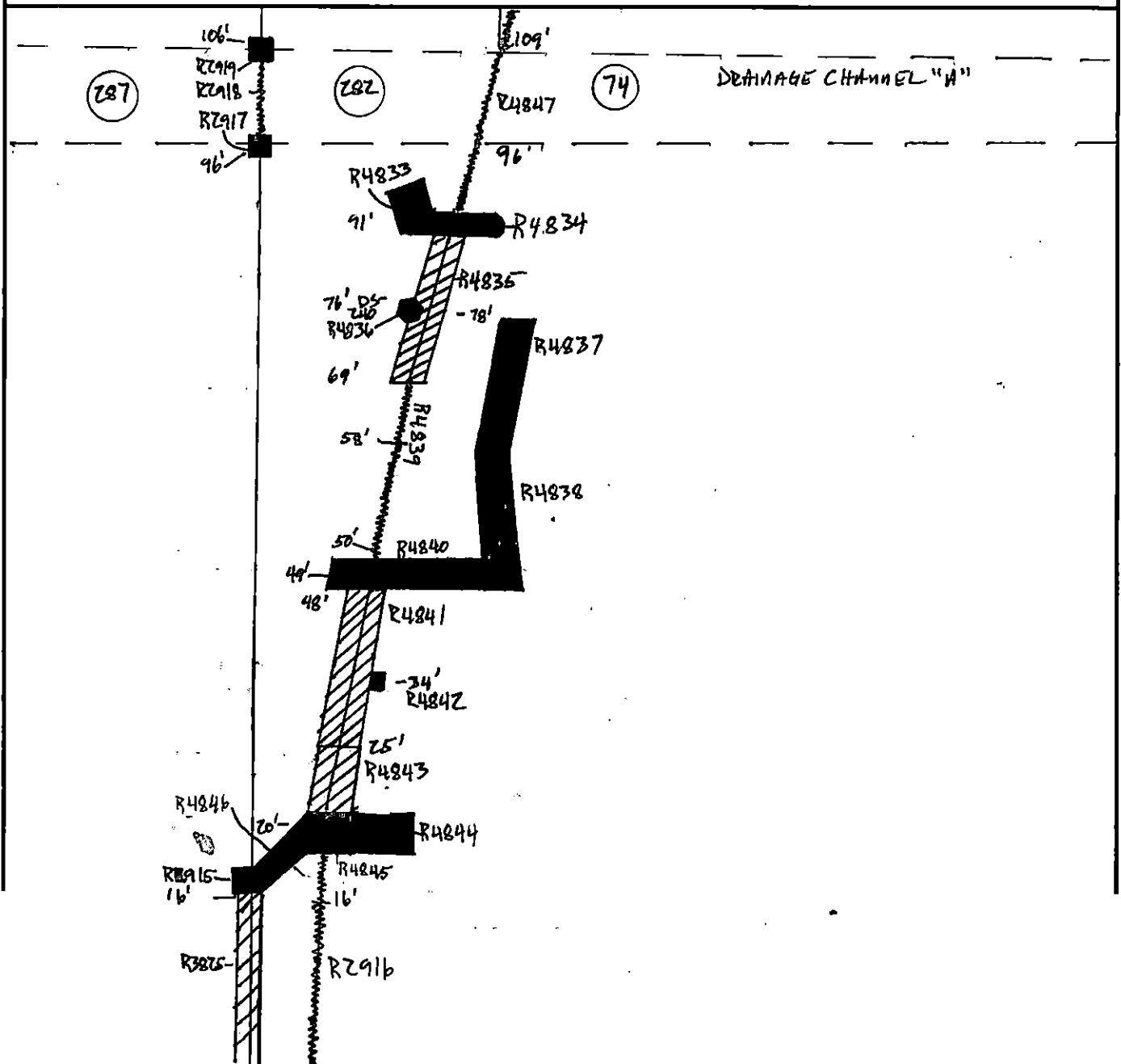
**Location:** Suffolk County, New York      **Contractor** J.D. Possiloco / GSE

- |          |           |          |          |
|----------|-----------|----------|----------|
| ✕ PATCH  | ⊠ Patched | ▣ Tested | ■ Passed |
| △ BEAD   | △ Beaded  | ▲ Tested | ▲ Passed |
| ○ SAMPLE | ○ Patched | ◼ Tested | ◼ Passed |

QA I.D. DDW



North





Panel and Seam Repair Field Sketch

Sheet No.: 64 B of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01

Date: (mo/dy) Dec 18

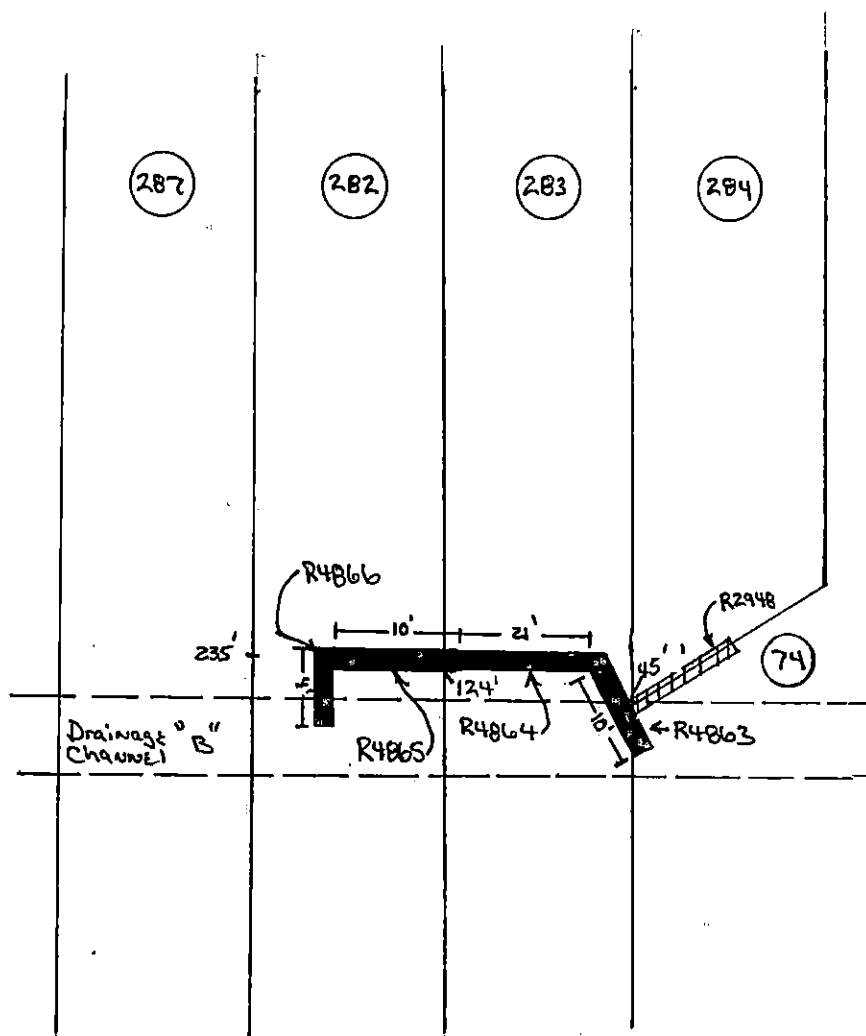
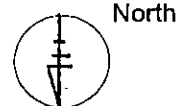
Year: 1995

Location: Suffolk County, New York

Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ▣ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◐ Tested    ● Passed

QA I.D. *RAA*





Panel and Seam Repair Field Sketch

Sheet No.: 65 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (moldy) Oct 16 Year: 1995

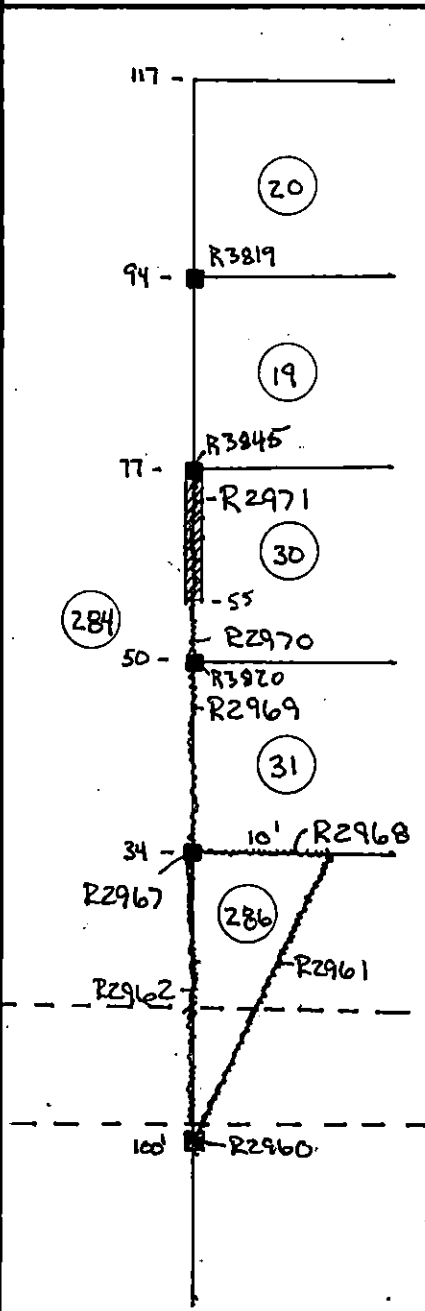
Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ◑ Passed

QA I.D. 35P



North





Panel and Seam Repair Field Sketch

Sheet No: 66 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01

Date: (m/d/y) 10/14

Year: 1995

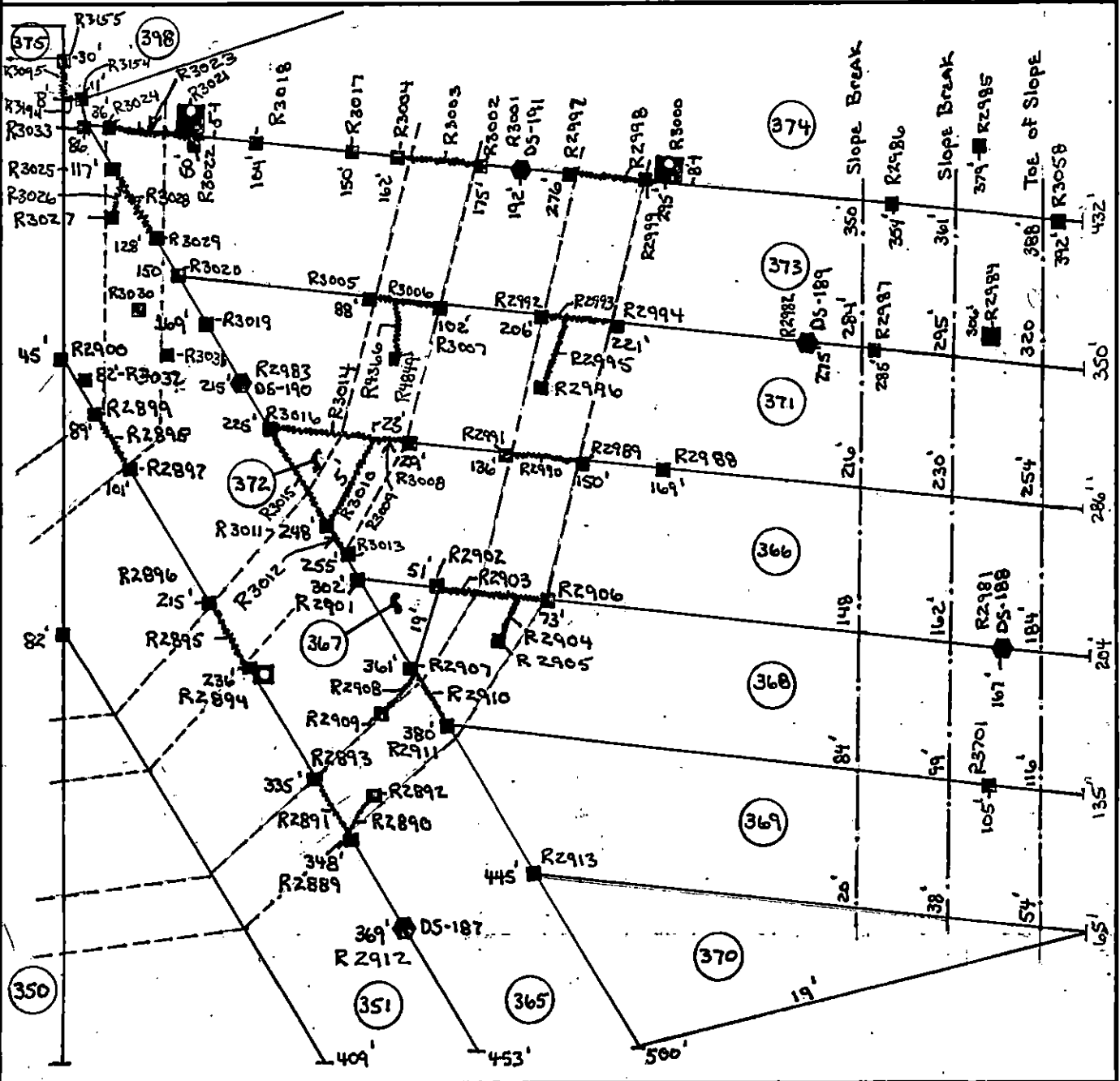
Location: Suffolk County, New York

Contractor

J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☒ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ● Passed

QA I.D. RAP





Panel and Seam Repair Field Sketch

Sheet No.: 66A of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (mo/dy) 10/13 Year: 1995

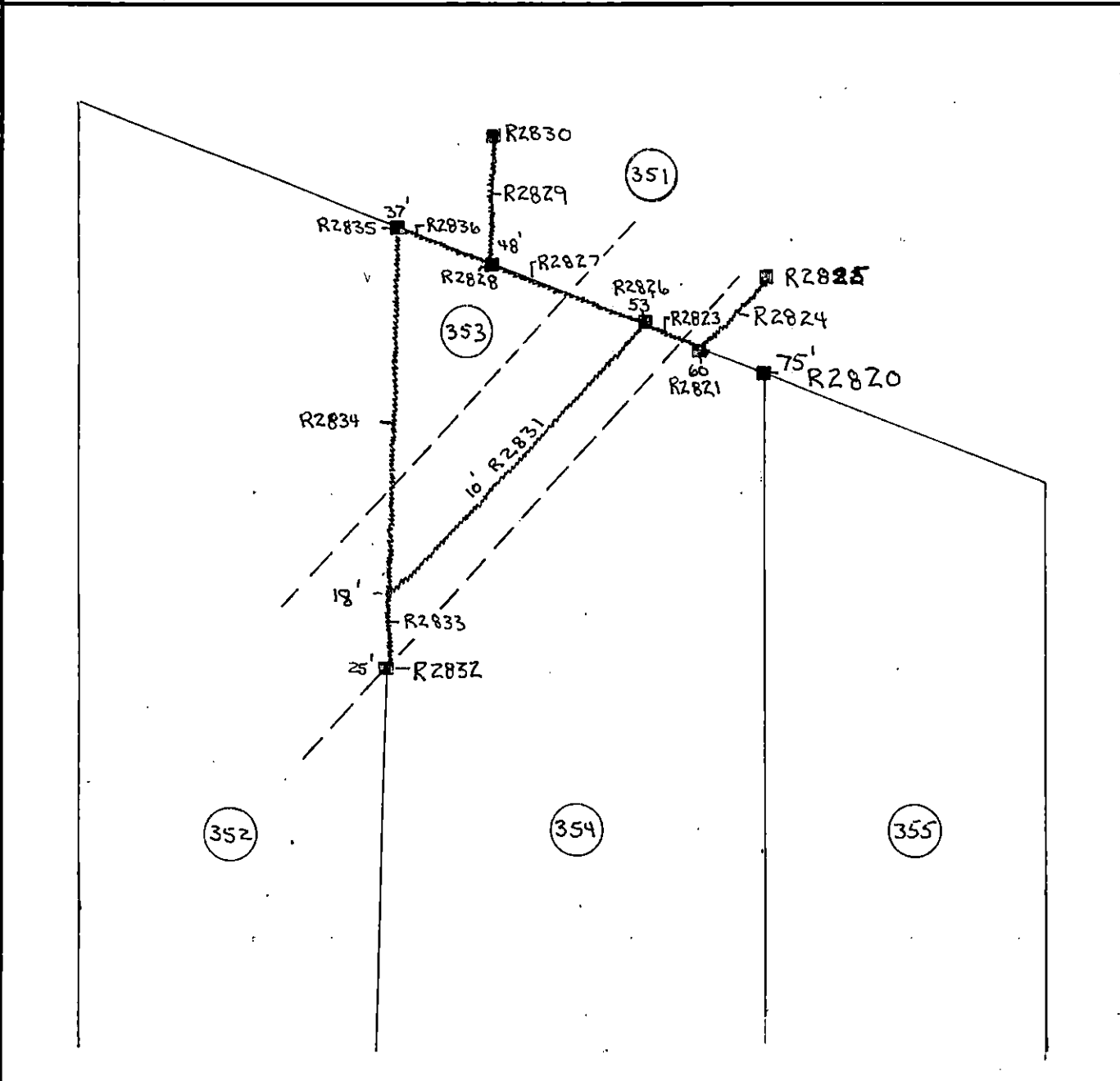
Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ● Passed

QA I.D. RAE



North





Panel and Seam Repair Field Sketch

Sheet No.: 67 of 99

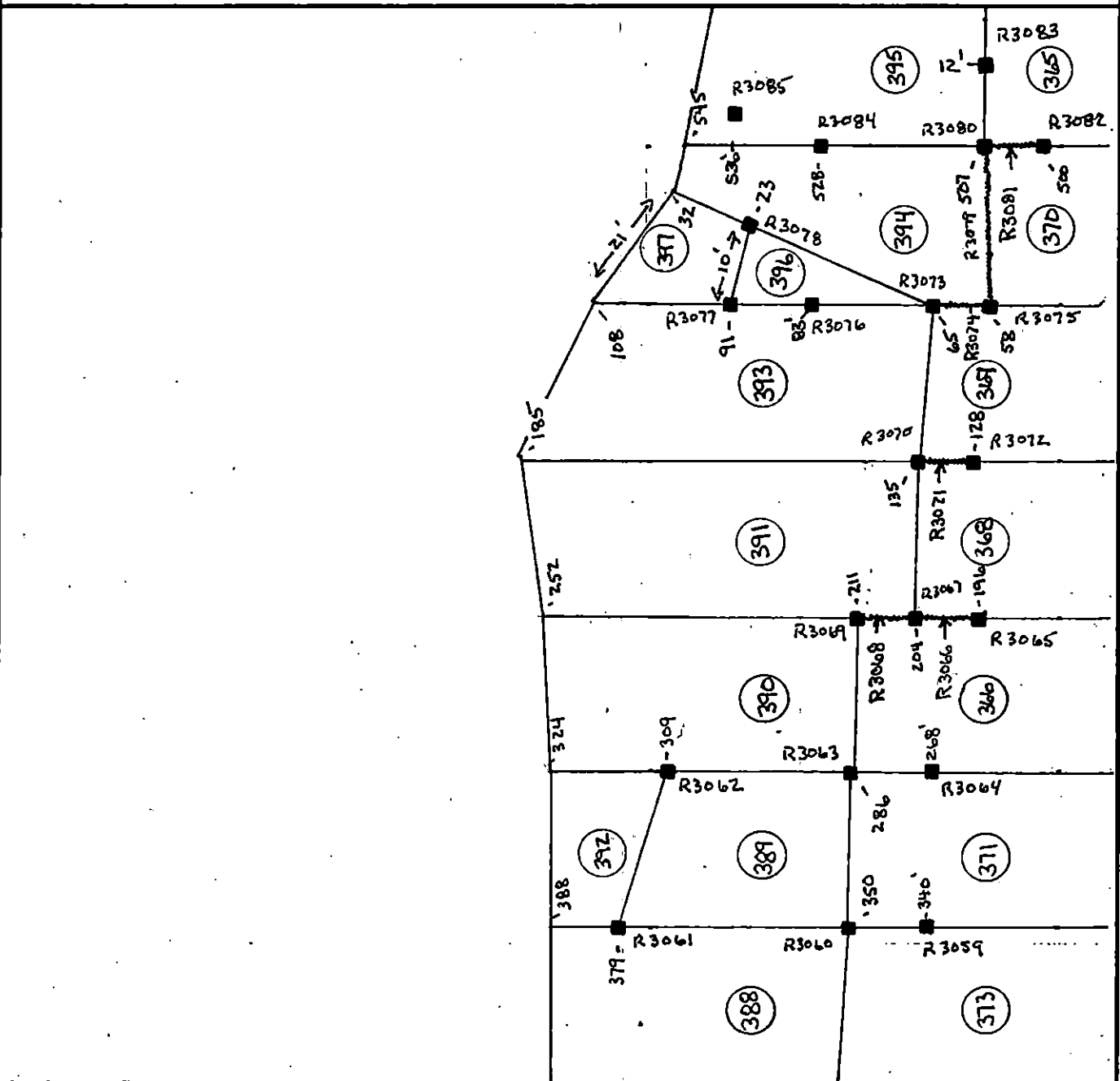
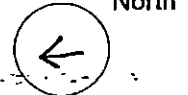
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (mo/dy) Oct 17 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◼ Tested    ◼ Passed

QA I.D. JJP





Panel and Seam Repair Field Sketch

Sheet No.: 68 of 99

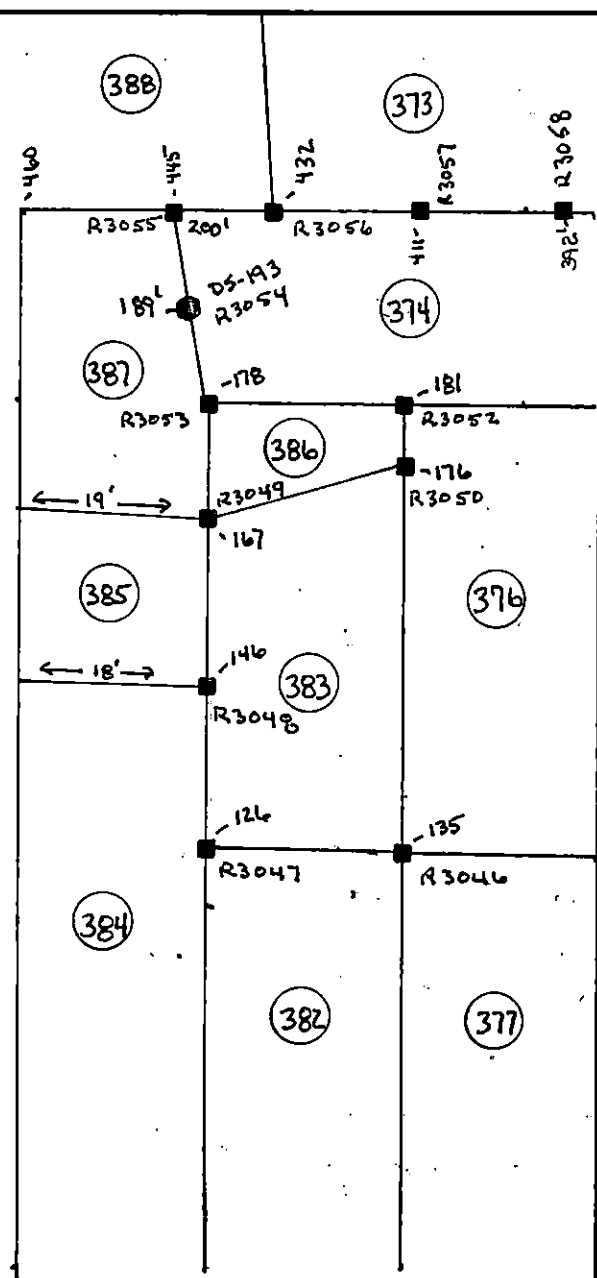
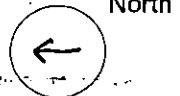
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (moldy) Oct 17 Year: 1995

Location: Suffolk County, New York Contractor: J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ● Passed

QA I.D. JSP





Panel and Seam Repair Field Sketch

Sheet No.: 69 of 99

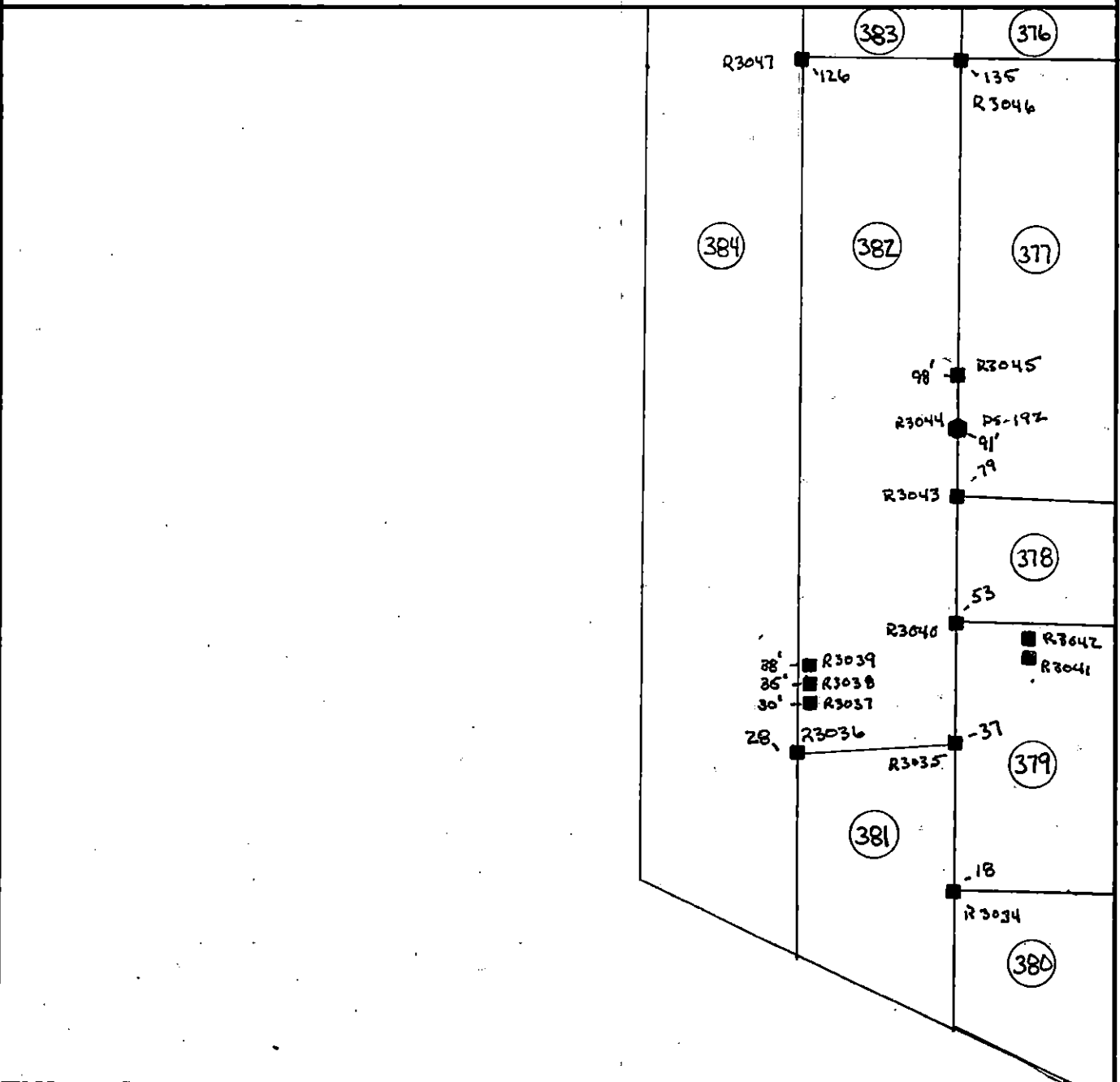
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (mofdy) Oct 17 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ◑ Passed

QA I.D. JSP







Panel and Seam Repair Field Sketch

Sheet No.: 71 of 99

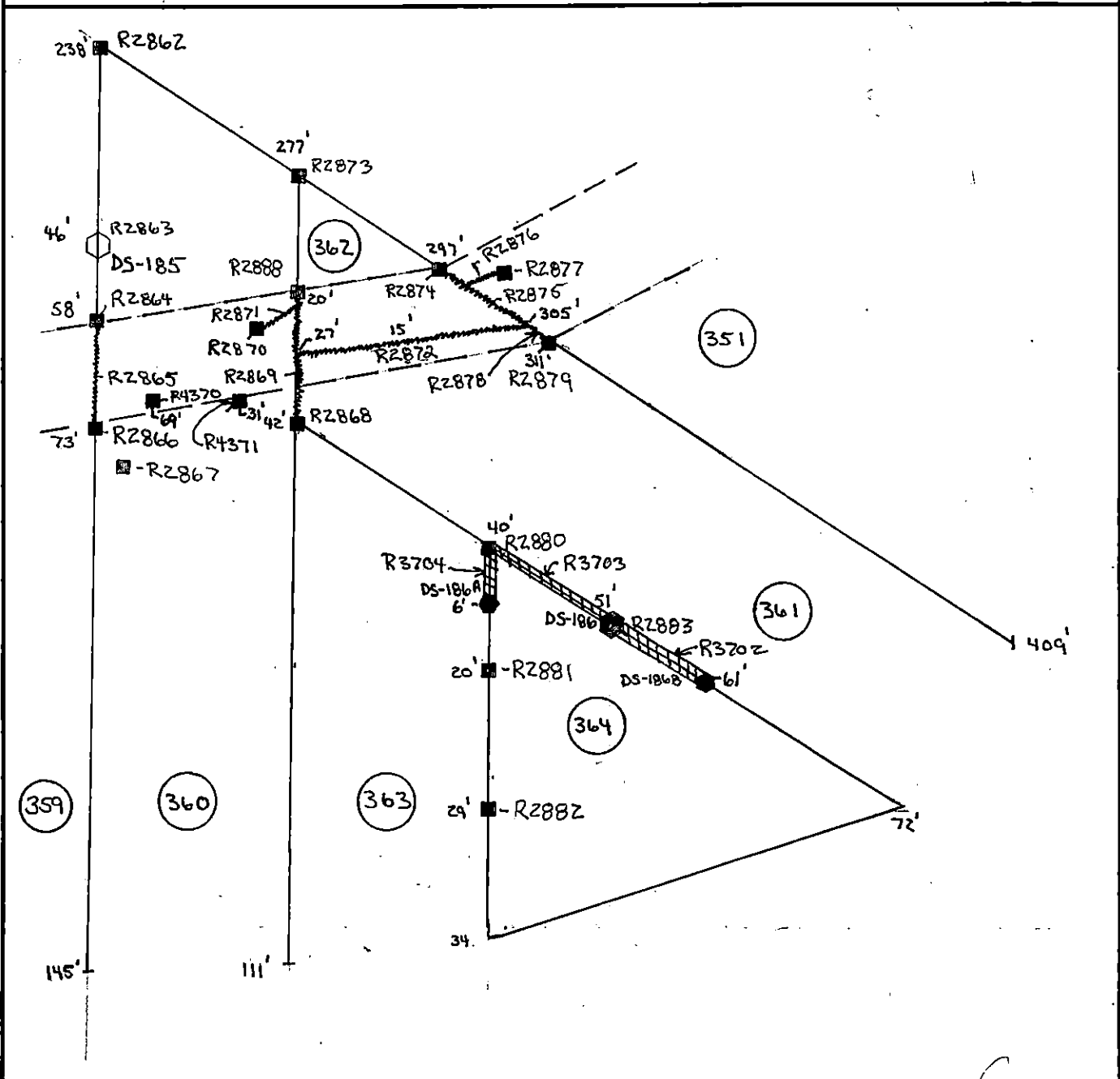
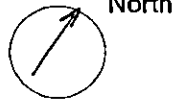
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (mo/dy) 10 / 18 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- |          |           |          |          |
|----------|-----------|----------|----------|
| ✕ PATCH  | ☒ Patched | ◼ Tested | ■ Passed |
| △ BEAD   | ▲ Beaded  | ▲ Tested | ▲ Passed |
| ○ SAMPLE | ◻ Patched | ◼ Tested | ■ Passed |

QA I.D. PA2





Panel and Seam Repair Field Sketch

Sheet No.: 72 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01

Date: (moldy) 10 / 19

Year: 1995

Location: Suffolk County, New York

Contractor

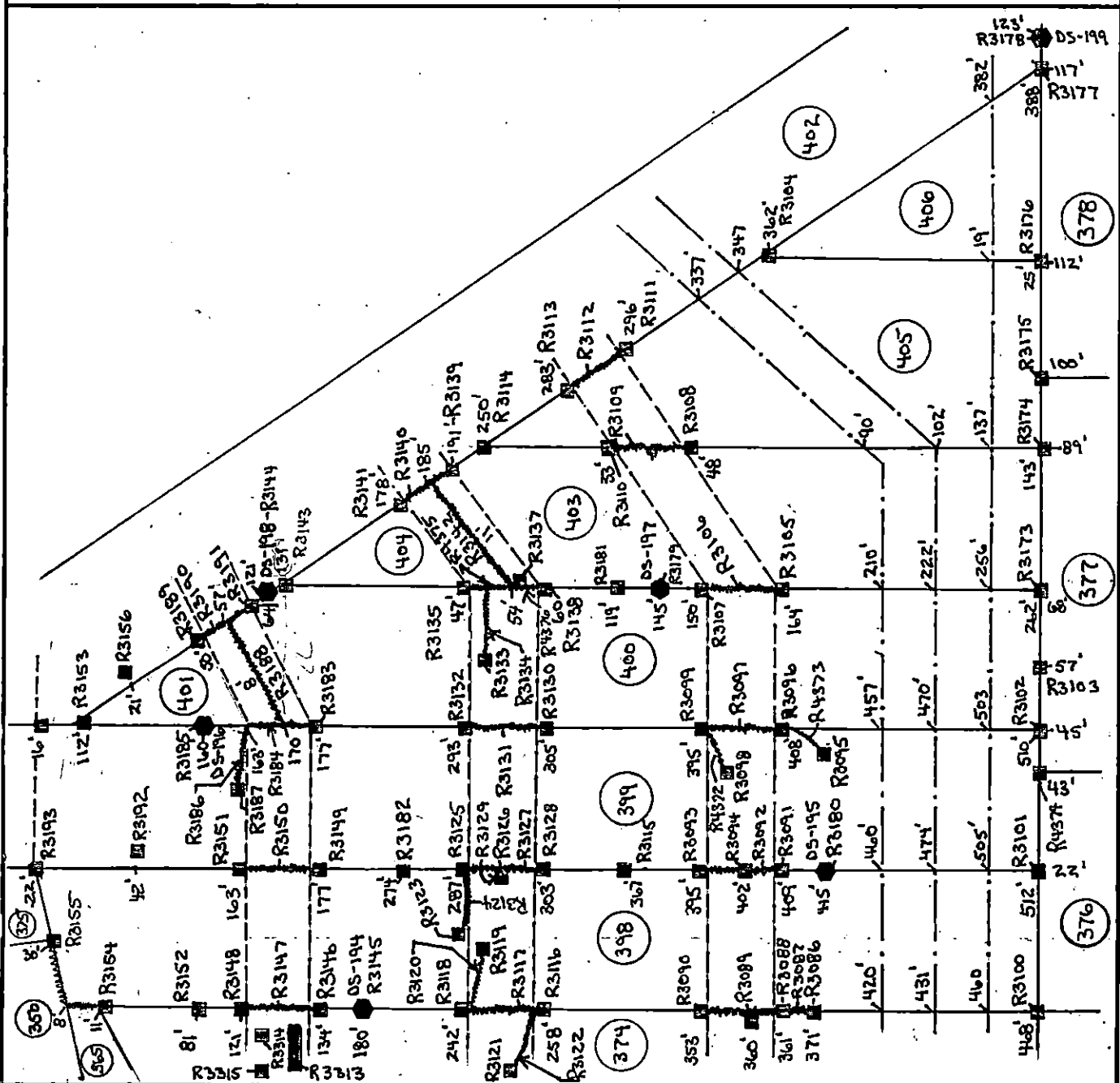
J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ○ Patched    ◐ Tested    ◑ Passed

QA I.D. RAJ



North





Panel and Seam Repair Field Sketch

Sheet No.: 72A of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (mo/dy) 10 / 19 Year: 1995

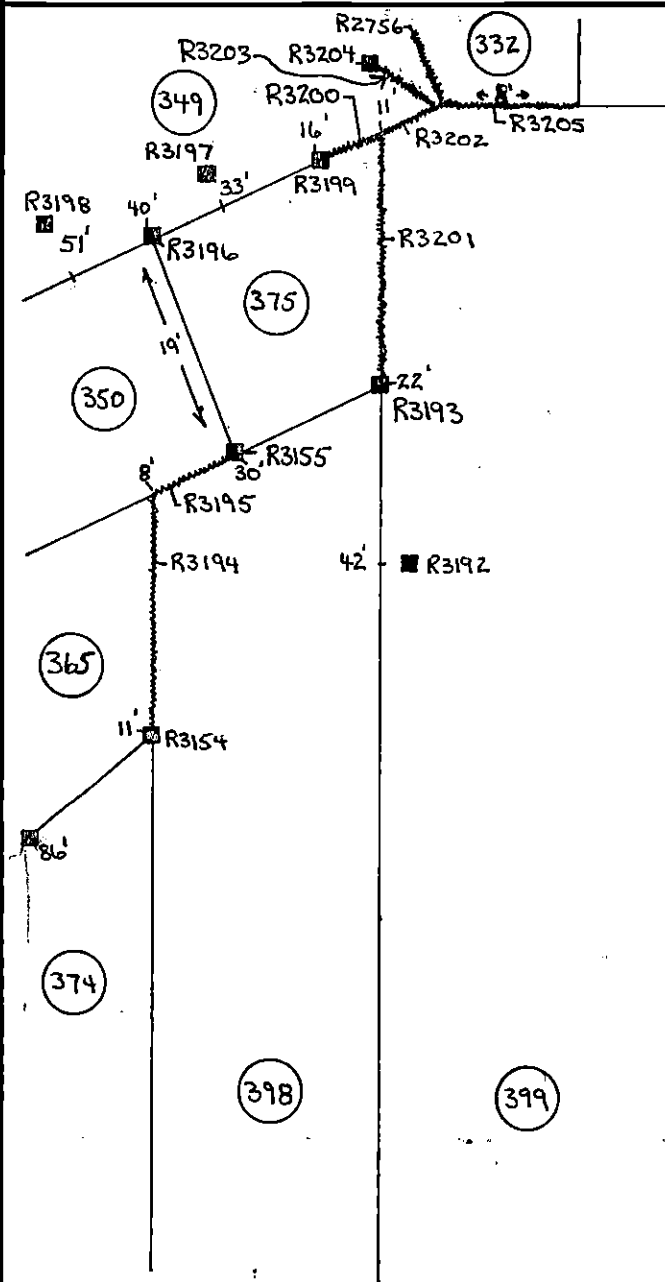
Location: Suffolk County, New York Contractor J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◻ Tested    ◻ Passed

QA I.D. RAI



North





**Panel and Seam Repair Field Sketch**

Sheet No.: 72B of 99

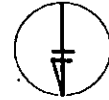
**Project:** Huntington / East Northport Landfill

**Project No.:** GQ3700      **Date:** (moldy) Dec. 8      **Year:** 1995

**Location:** Suffolk County, New York      **Contractor:** J.D. Possiloco / GSE

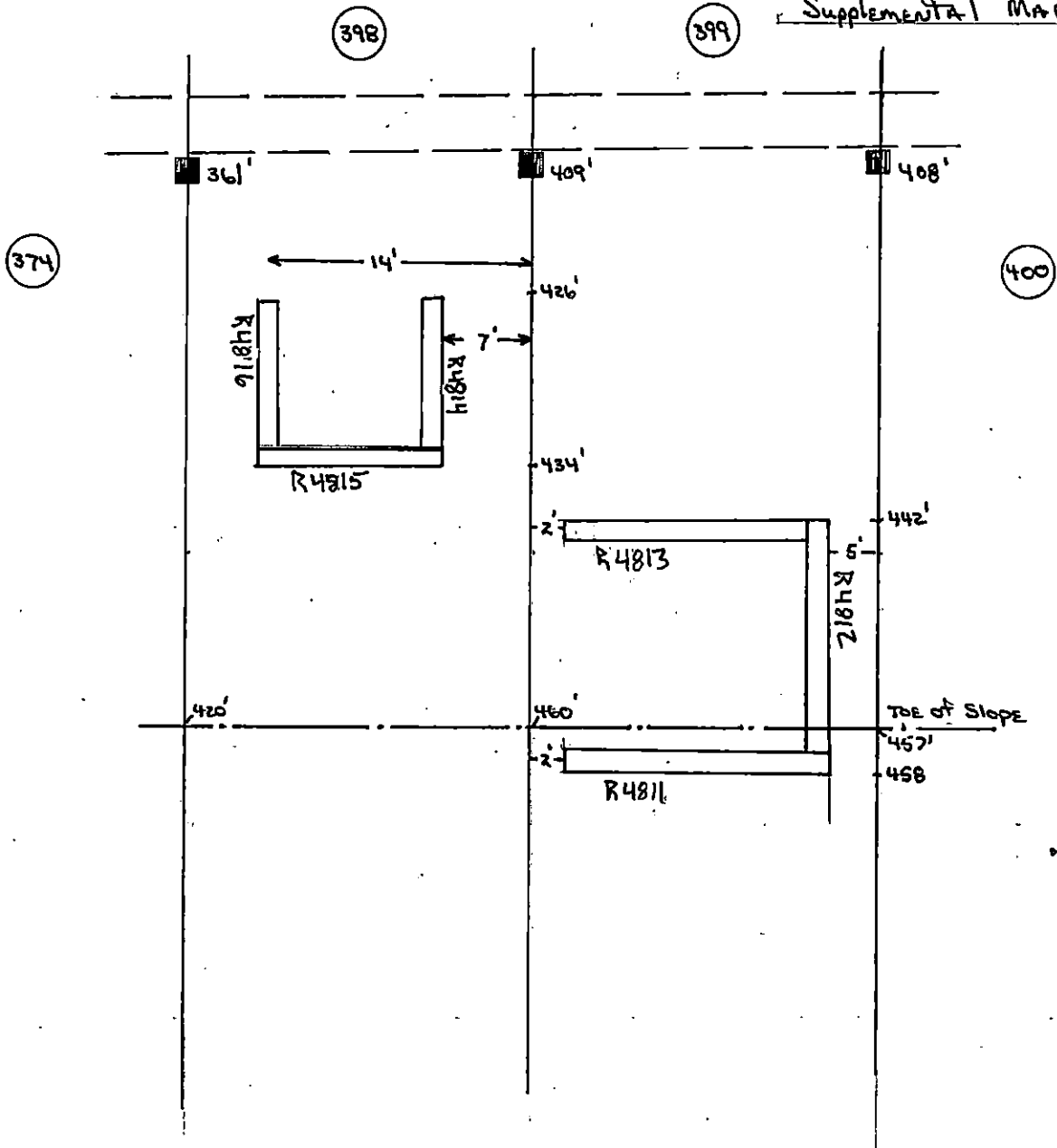
- |          |           |          |          |
|----------|-----------|----------|----------|
| ✕ PATCH  | ⊗ Patched | ⊠ Tested | ■ Passed |
| △ BEAD   | ⊡ Beaded  | ▲ Tested | ▲ Passed |
| ○ SAMPLE | ○ Patched | ◻ Tested | ◻ Passed |

QA I.D. RAE



North

Supplemental Map





Panel and Seam Repair Field Sketch

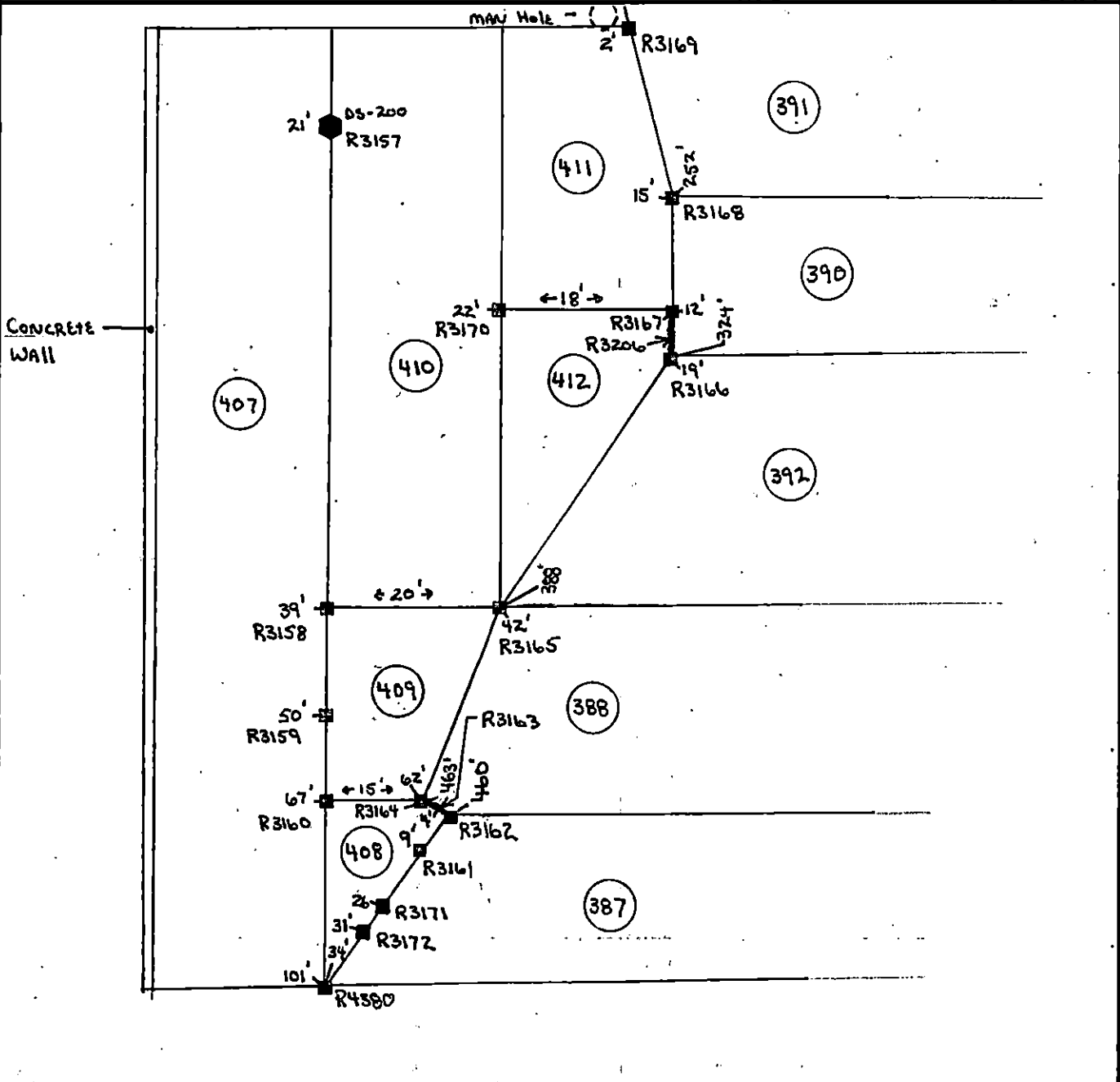
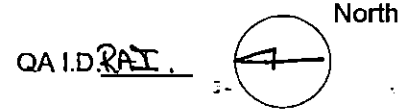
Sheet No.: 73 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (moldy) 10 / 19 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◼ Tested    ◼ Passed





Panel and Seam Repair Field Sketch

Sheet No.: 74 of 99

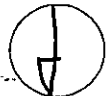
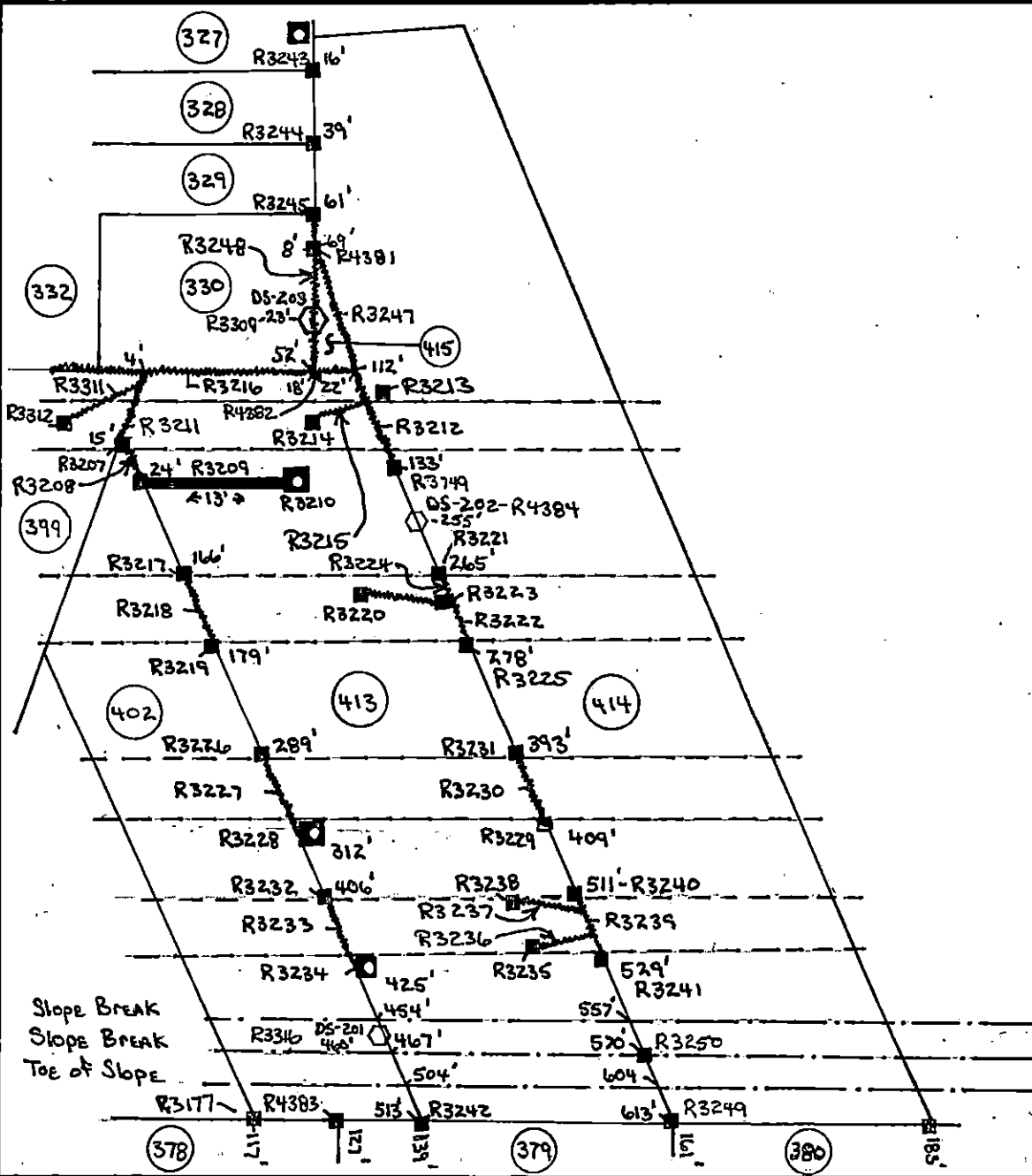
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (mo/dy) 10 / 20 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☒ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◻ Tested    ◻ Passed

QA I.D. RAE





Panel and Seam Repair Field Sketch

Sheet No: 76 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700-01

Date: (mo/dy) 10 / 25

Year: 1995

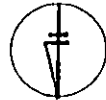
Location: Suffolk County, New York

Contractor

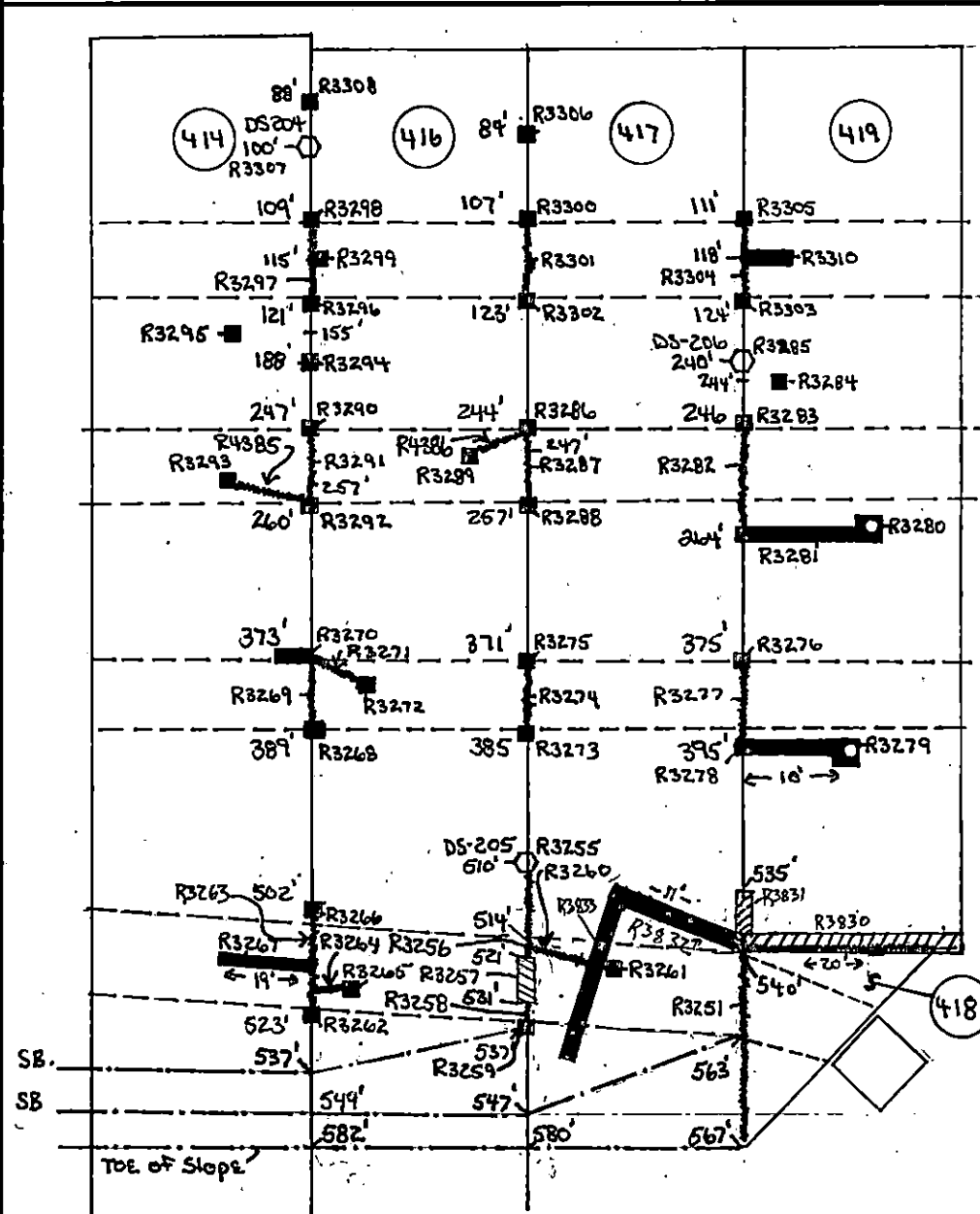
J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ○ Patched    ◐ Tested    ● Passed

QA I.D. RAY



North



COVERED BY CAPS

- R3252 P-419
- R3253 P-419
- R3254 P-419



Panel and Seam Repair Field Sketch

Sheet No.: 77 of 99

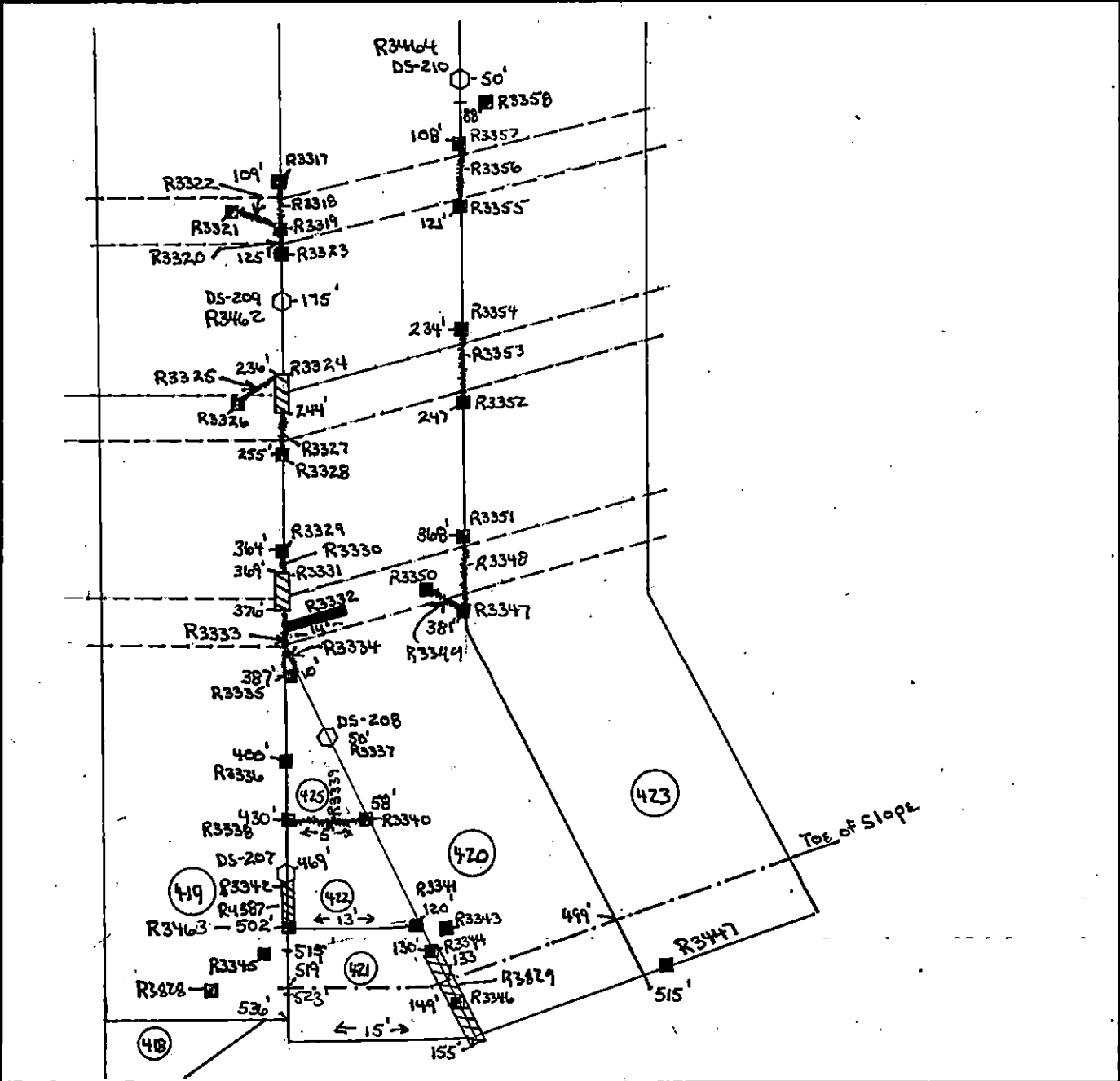
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (m/d/y) 10 / 26 Year: 1995

Location: Suffolk County, New York Contractor: J.D. Possilico / GSE

- ✕ PATCH    ⊠ Patched    ⊠ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ○ Patched    ◐ Tested    ◐ Passed

QA I.D. PAJ





Panel and Seam Repair Field Sketch

Sheet No.: 78 of 99

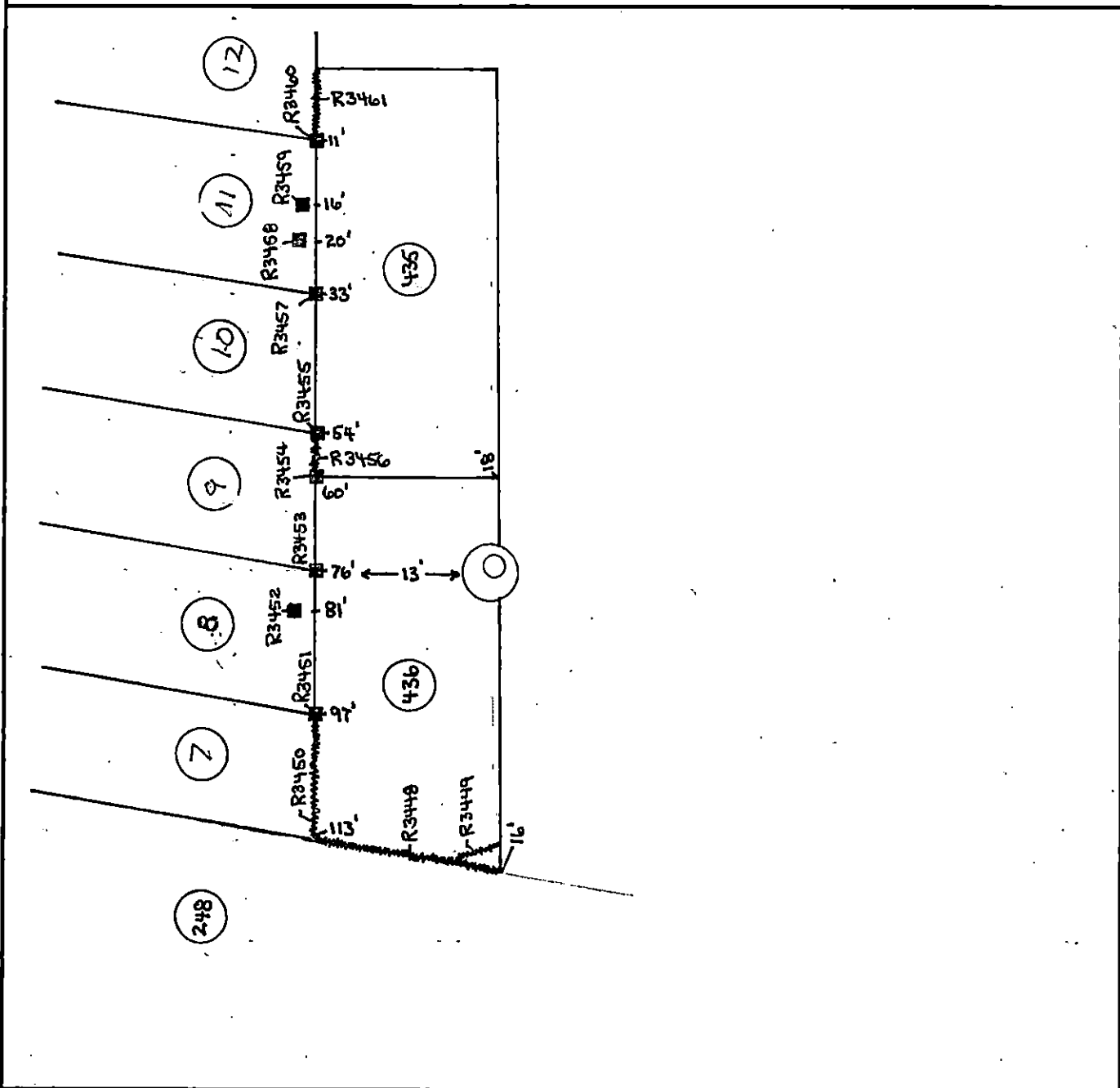
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (mo/dy) 10 / 27 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possilico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◻ Tested    ◻ Passed

QA I.D. RAE







Panel and Seam Repair Field Sketch

Sheet No.: 79A of 99

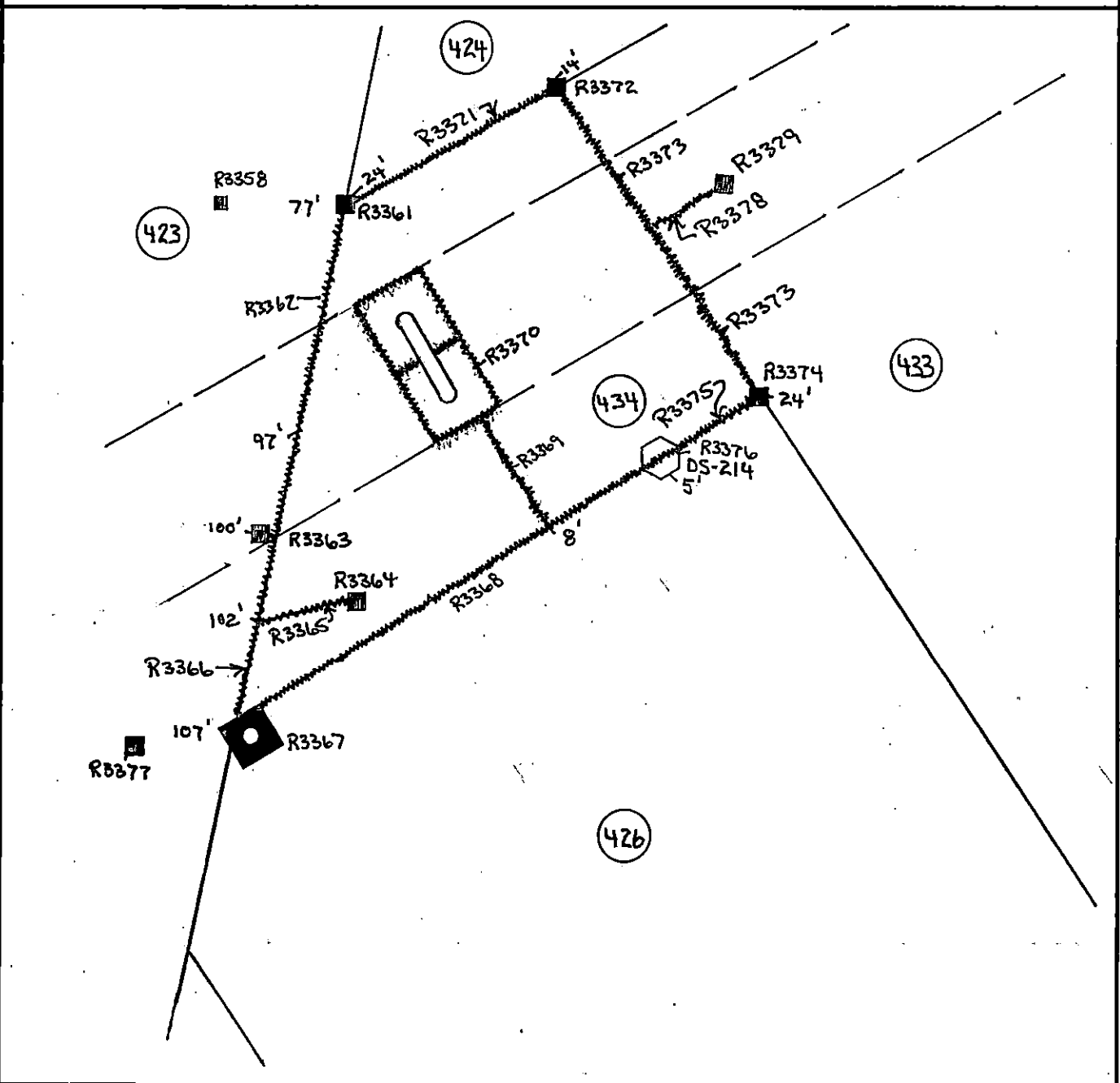
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (mo/dy) 10 / 27 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ◩ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◐ Tested    ● Passed

QA I.D. RAC





Panel and Seam Repair Field Sketch

Sheet No.: 80 of 99

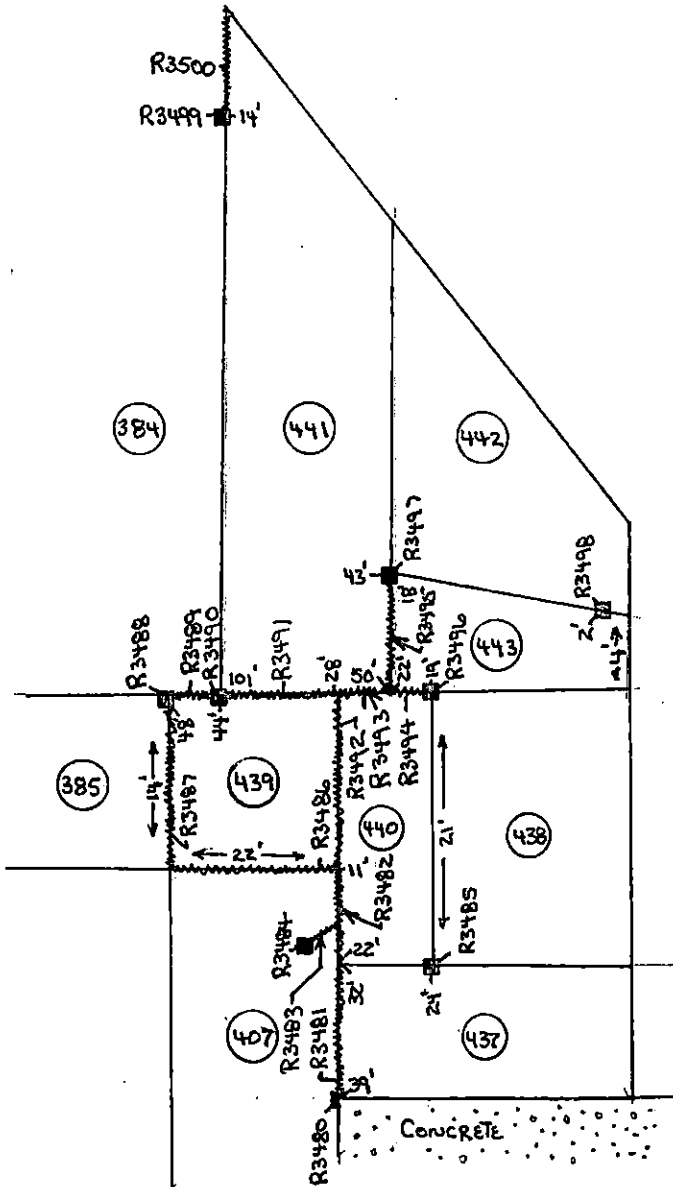
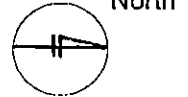
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (mo/dy) 10 / 30 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ○ Patched    ● Tested    ● Passed

QA I.D. RA







Panel and Seam Repair Field Sketch

Sheet No.: 82 of 99

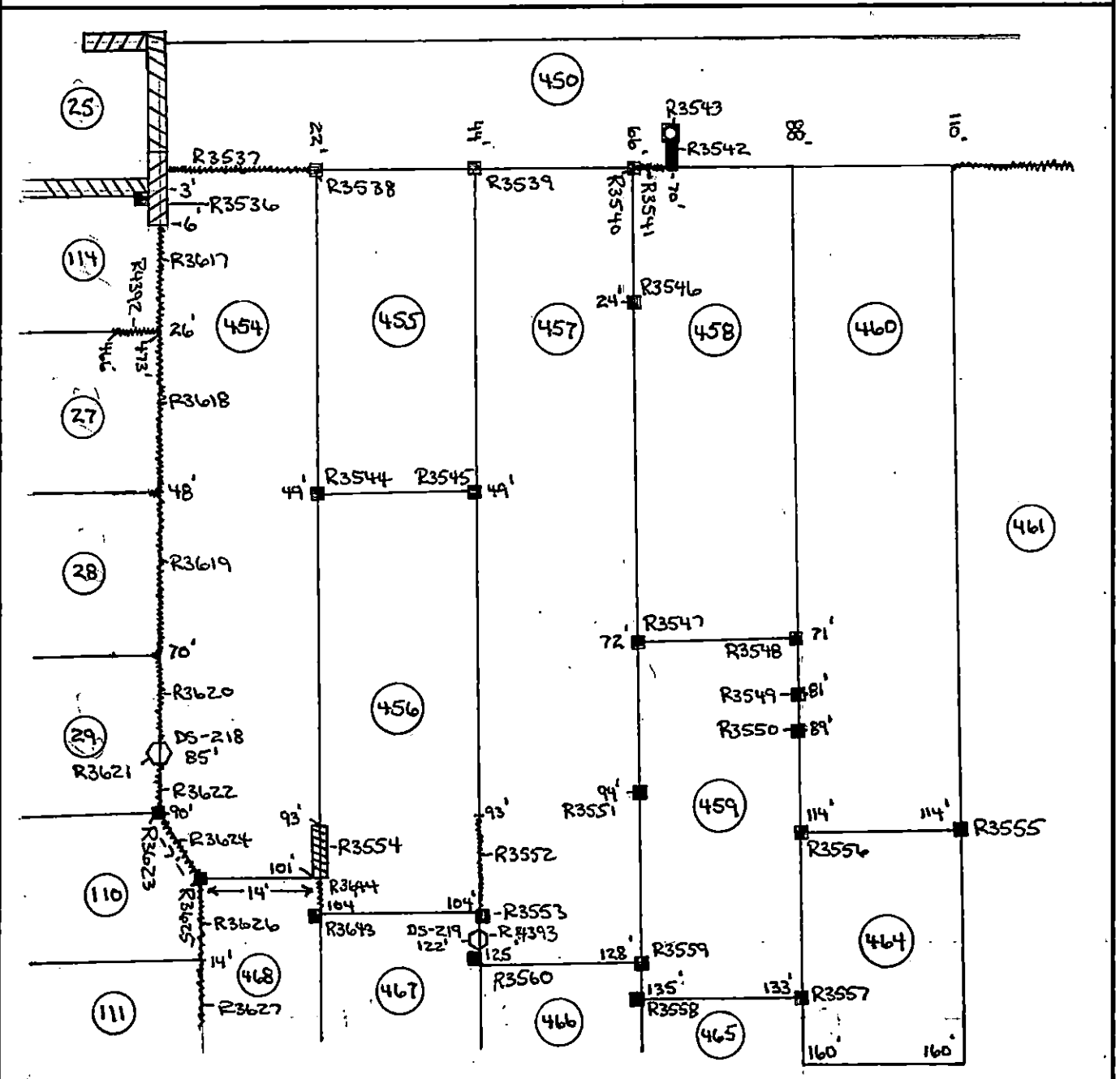
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (moldy) 11 - 6 Year: 1995

Location: Suffolk County, New York Contractor: J.D. Possillico / GSE

- ✕ PATCH    ✕ Patched    ✕ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ○ Patched    ● Tested    ● Passed

QA I.D. RAE





Panel and Seam Repair Field Sketch

Sheet No.: 83 of 99

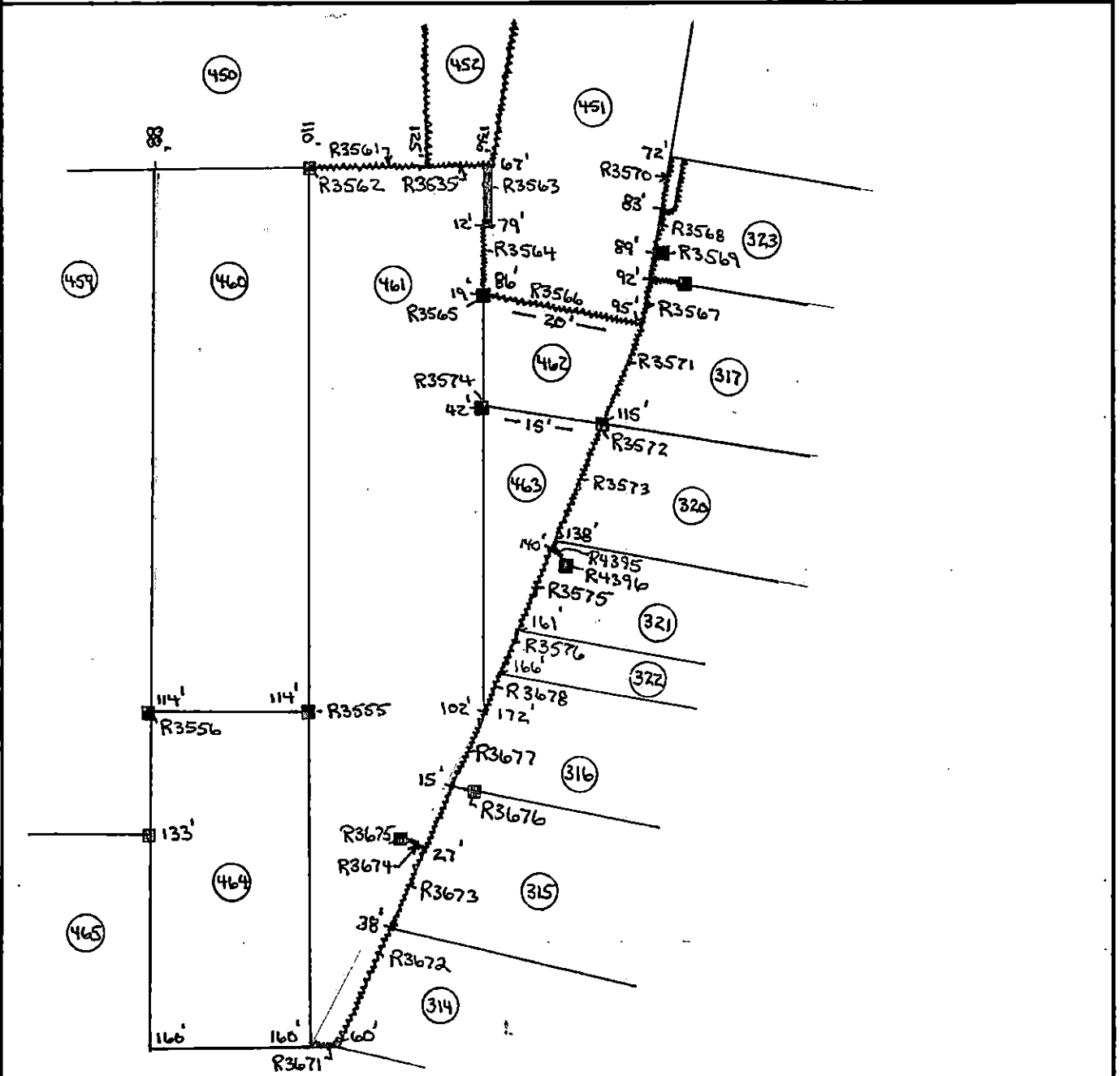
Project: Huntington / East Northport Landfill

Project No.: GQ3700-01 Date: (moldy) 11 / 7 Year: 1995

Location: Suffolk County, New York Contractor: J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☒ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◻ Tested    ◼ Passed

QA I.D. RAC





Panel and Seam Repair Field Sketch

Sheet No.: 84 of 99

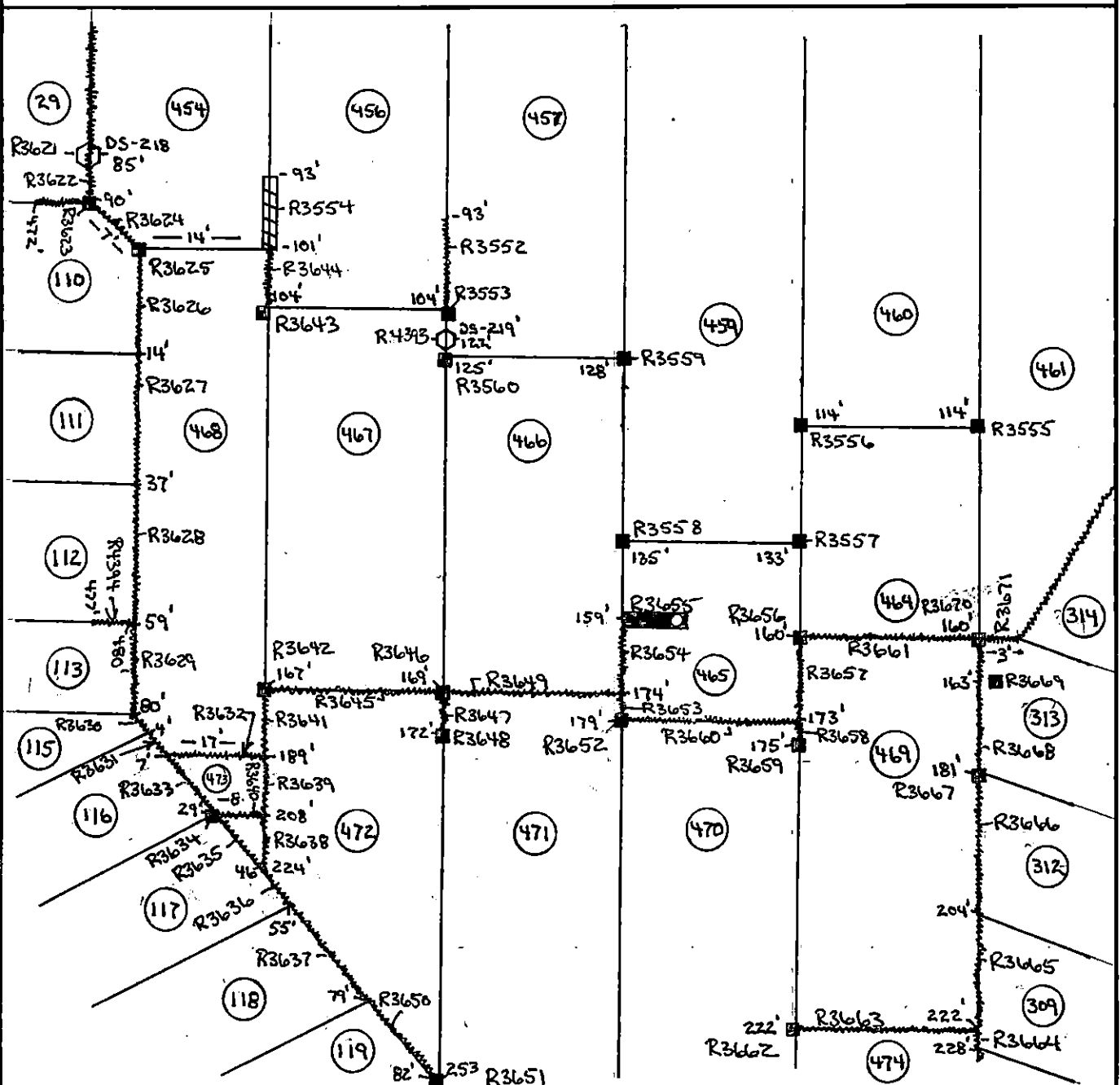
Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01 Date: (moldy) 11 / 7 Year: 1995

Location: Suffolk County, New York Contractor J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◐ Tested    ◑ Passed

QA I.D. RAD









Panel and Seam Repair Field Sketch

Sheet No.: 87 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01

Date: (mo/dy) 11 / 13

Year: 1995

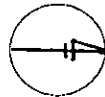
Location: Suffolk County, New York

Contractor

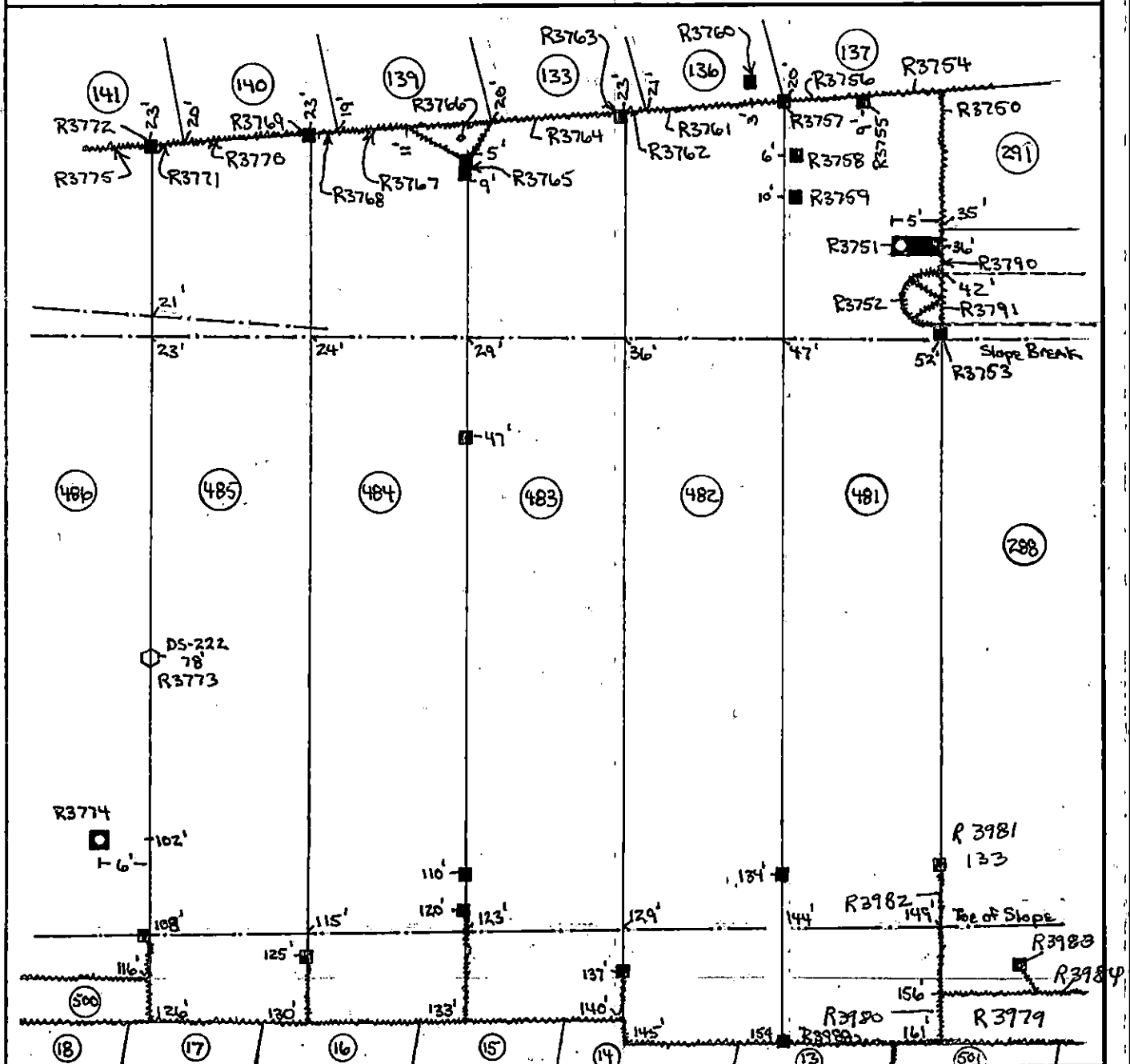
J.D. Posallico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◻ Tested    ◼ Passed

QA I.D. RAF



North





**GEOSYNTEC CONSULTANTS**  
Boca Raton, Florida

Town of Huntington

**Panel and Seam Repair Field Sketch**

Sheet No.: 87A of 99

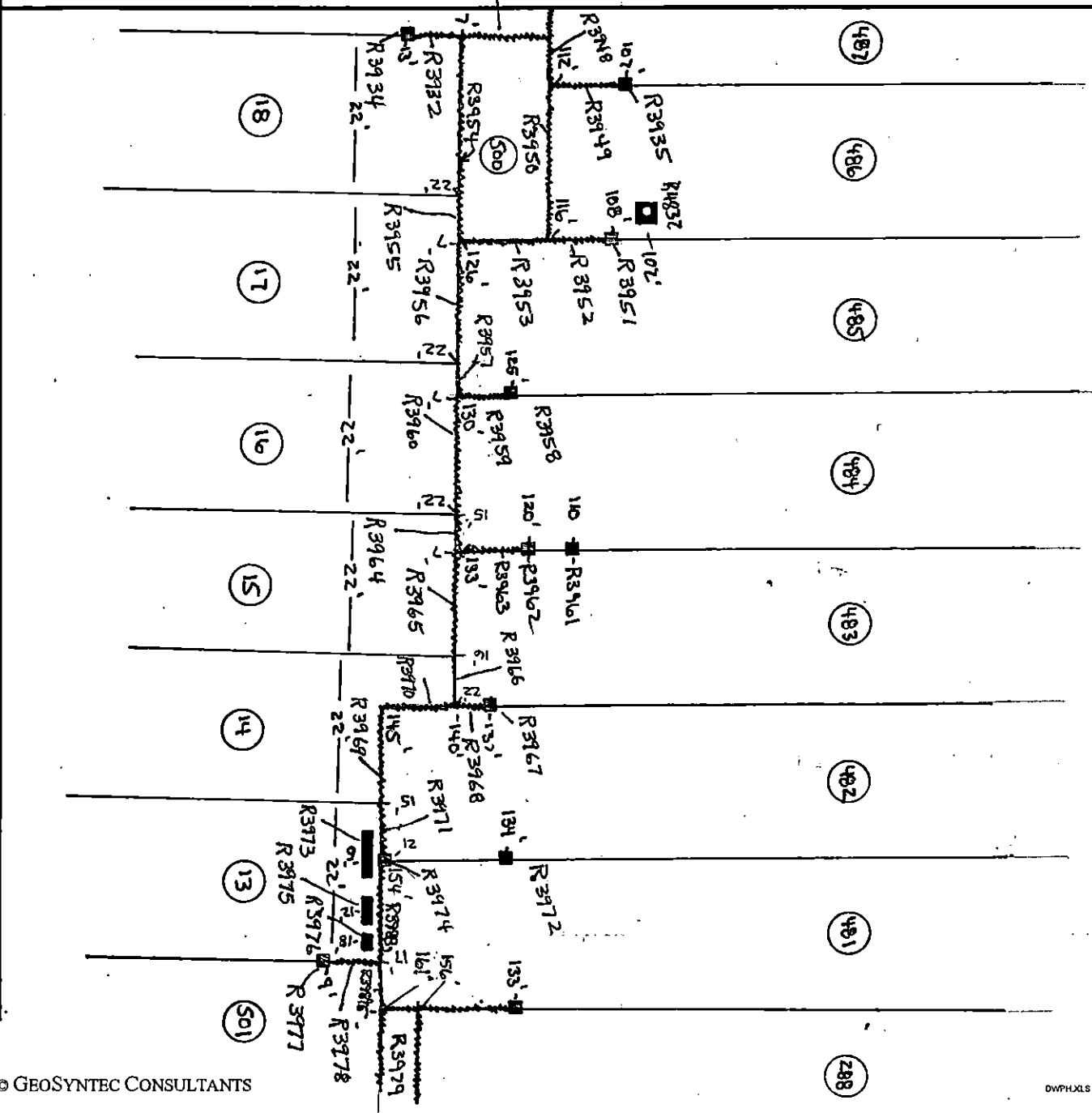
**Project:** Huntington / East Northport Landfill

**Project No.:** GQ3700 **Date:** (mo/dy) Nov. 17, **Year:** 1995

**Location:** Suffolk County, New York **Contractor** J.D. Possiloco / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ○ Patched    ◼ Tested    ◼ Passed

QA I.D. RAI











**Panel and Seam Repair Field Sketch**

Sheet No.: 90 of 99

**Project:** Huntington / East Northport Landfill

**Project No.:** GQ3700

**Date:** (mo/dy) Nov. 18

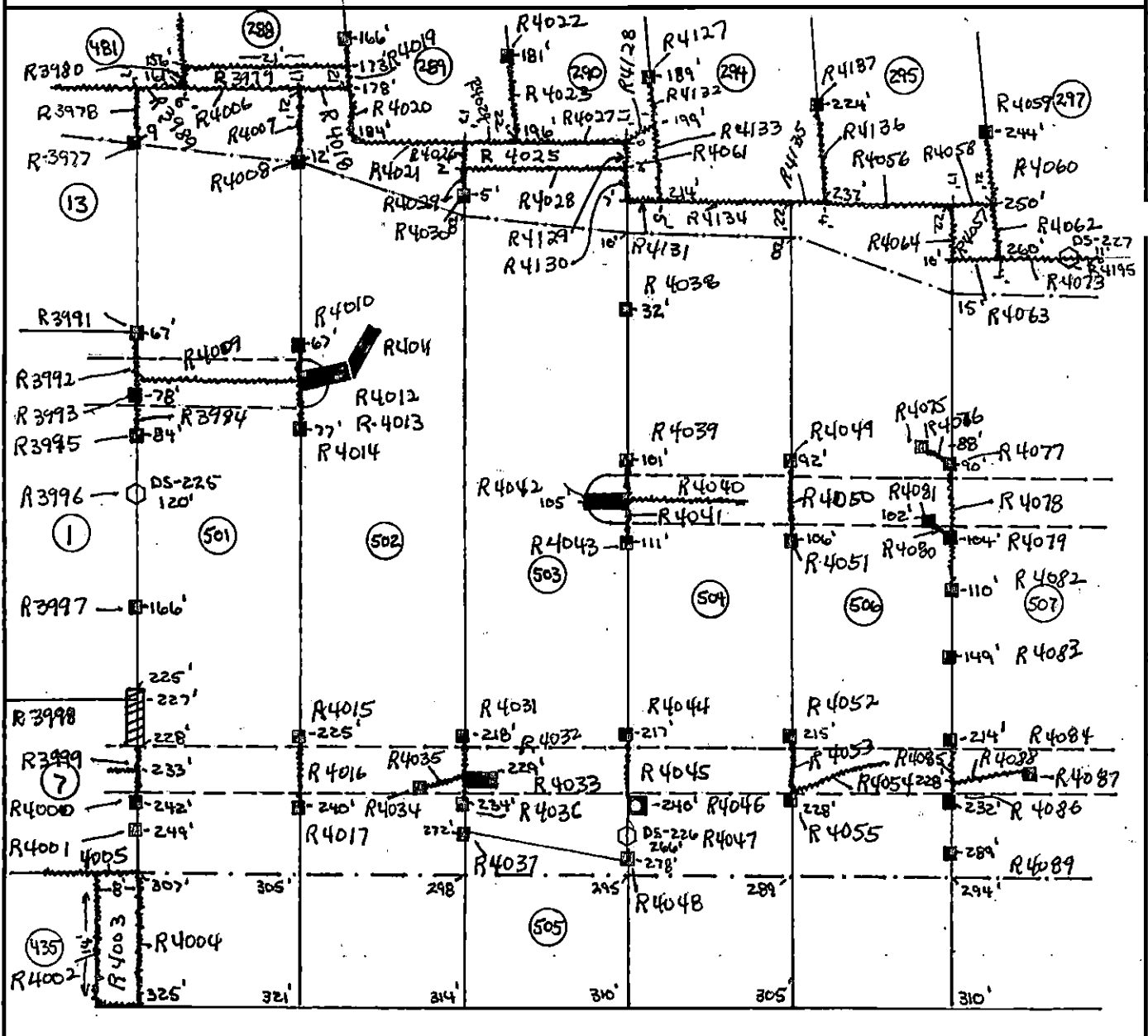
**Year:** 1995

**Location:** Suffolk County, New York

**Contractor:** J.D. Possiloco / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ○ Patched    ◼ Tested    ◼ Passed

QA I.D. BAI





**Panel and Seam Repair Field Sketch**

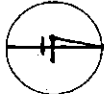
Sheet No.: 91 of 99

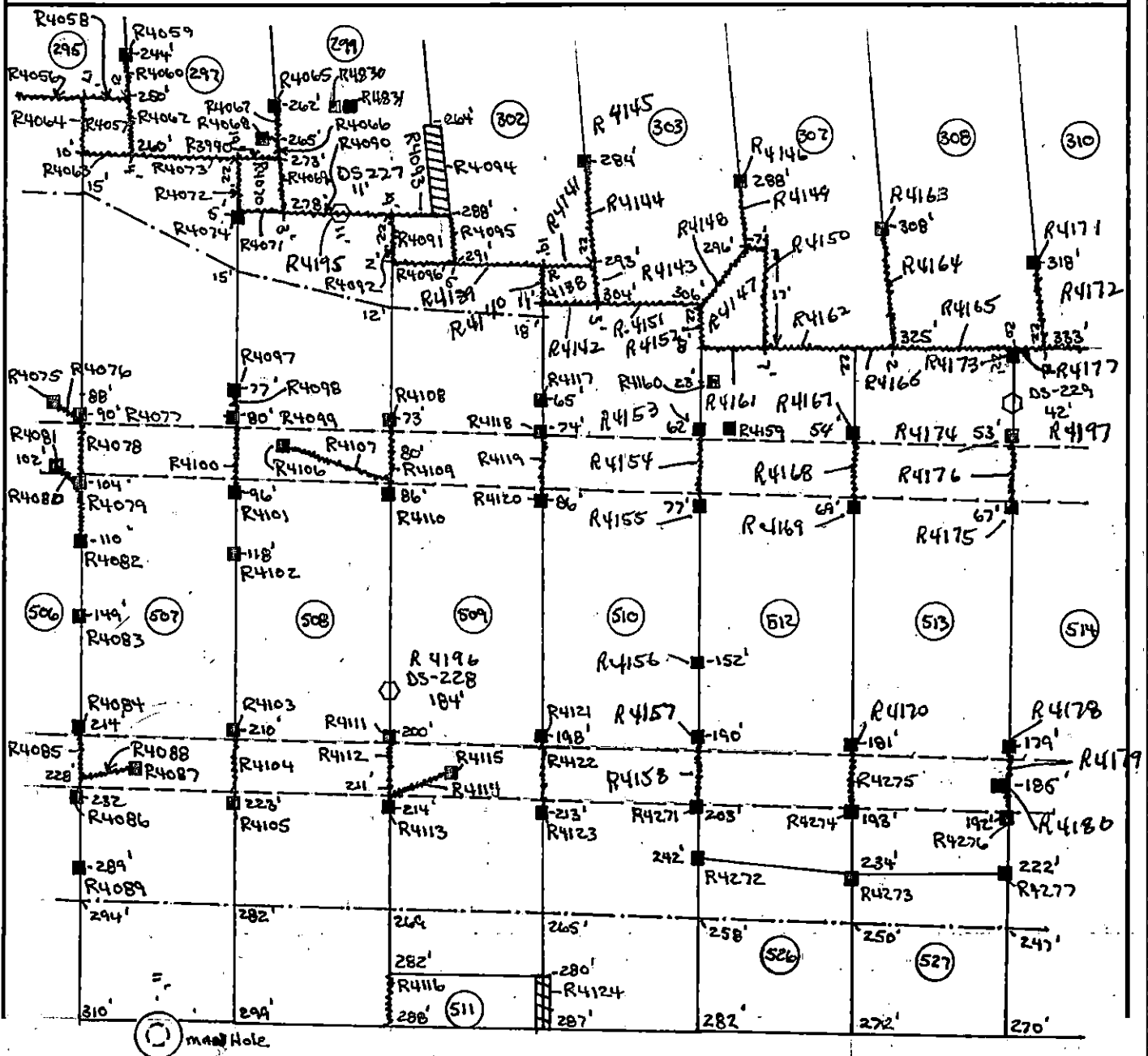
**Project:** Huntington / East Northport Landfill

**Project No.:** GQ3700 **Date:** (m/d/y) Nov. 20. **Year:** 1995

**Location:** Suffolk County, New York **Contractor** J.D. Possiloco / GSE

- |          |           |          |          |
|----------|-----------|----------|----------|
| ✕ PATCH  | ⊠ Patched | ⊡ Tested | ■ Passed |
| △ BEAD   | ⊠ Beaded  | ▲ Tested | ▲ Passed |
| ○ SAMPLE | ○ Patched | ⊡ Tested | ■ Passed |

QA I.D. RAE  North





Panel and Seam Repair Field Sketch

Sheet No.: 92 of 99

Project: Huntington / East Northport Landfill

Project No.: GQ3700 - 01

Date: (mofdy) Nov. 21.

Year: 1995

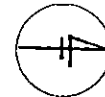
Location: Suffolk County, New York

Contractor

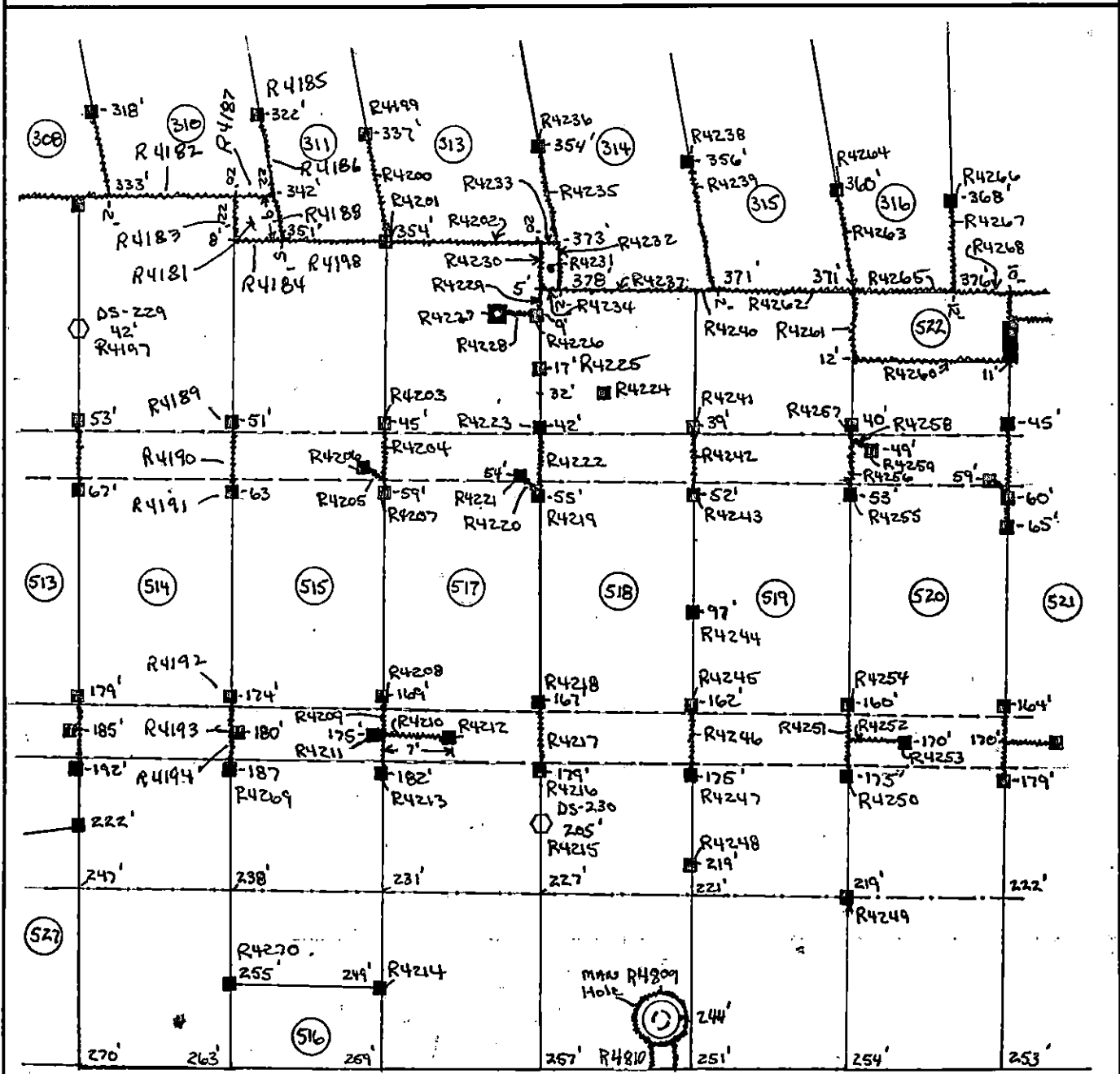
J.D. Possillico / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    △ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ○ Patched    ● Tested    ● Passed

QA I.D. RAG



North





**Panel and Seam Repair Field Sketch**

Sheet No.: 73 of 99

**Project:** Huntington / East Northport Landfill

**Project No.:** GQ3700

**Date:** (m/d/y) Nov. 27

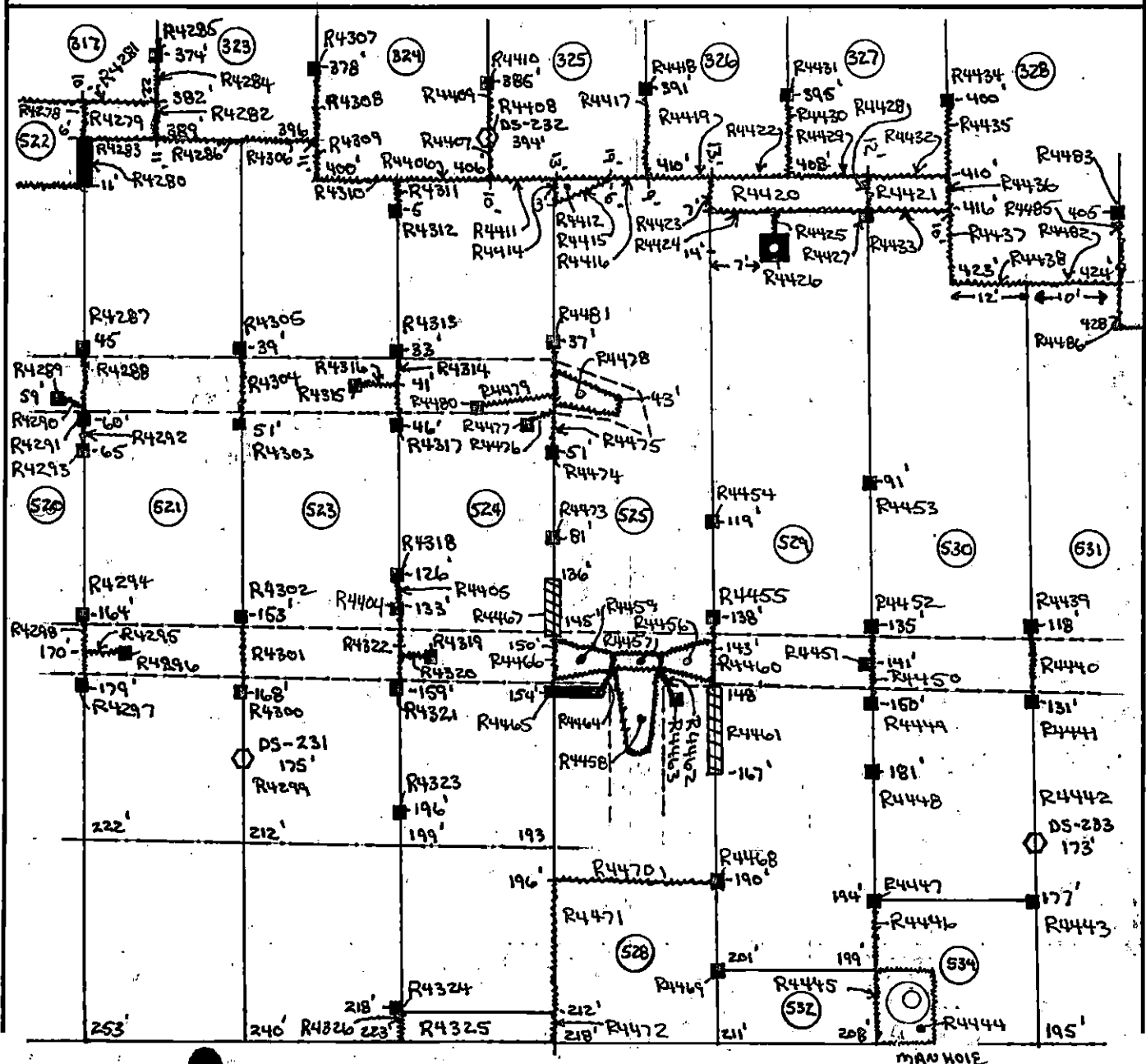
**Year:** 95 1995

**Location:** Suffolk County, New York

**Contractor:** J.D. Possiloco / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    △ Béaded    ▲ Tested    ▲ Passed
- SAMPLE    ◻ Patched    ◐ Tested    ◑ Passed

QA I.D. RAI





**Panel and Seam Repair Field Sketch**

Sheet No.: 74 of 99

**Project:** Huntington / East Northport Landfill

**Project No.:** GQ3700

**Date:** (mo/dy) 12 / 2

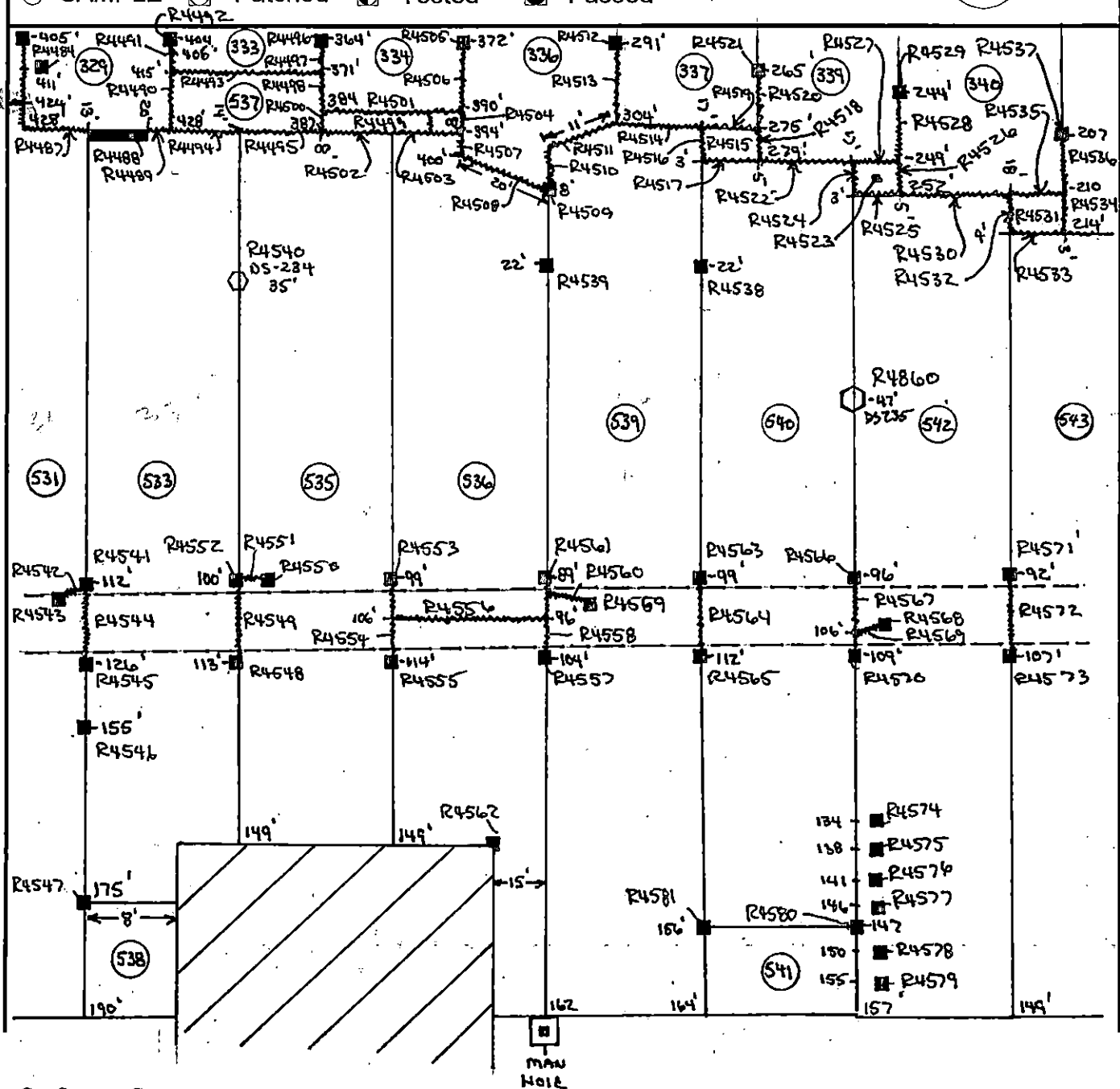
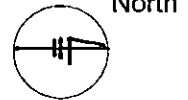
**Year:** 1995

**Location:** Suffolk County, New York

**Contractor:** J.D. Possiloco / GSE

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- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    ○ Patched    ◻ Tested    ◻ Passed

QA I.D. RAZ





**Panel and Seam Repair Field Sketch**

Sheet No.: 94 of 99

**Project:** Huntington / East Northport Landfill

**Project No.:** GQ3700

**Date:** (mofdy) Dec 4

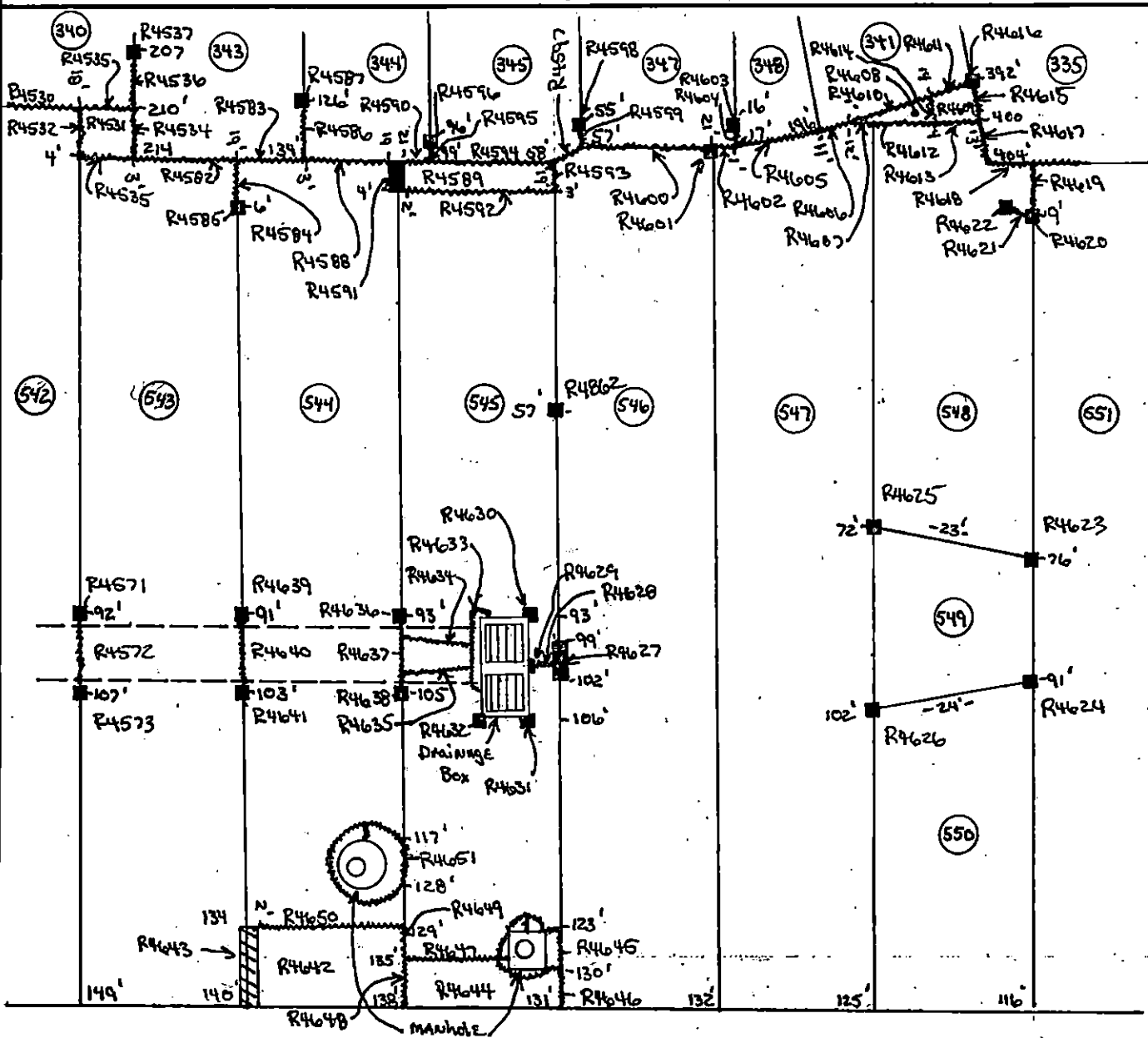
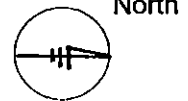
**Year:** 1995

**Location:** Suffolk County, New York

**Contractor:** J.D. Possiloco / GSE

- ✕ PATCH    ☒ Patched    ☑ Tested    ■ Passed
- △ BEAD    ▲ Beaded    ▲ Tested    ▲ Passed
- SAMPLE    □ Patched    ◼ Tested    ◼ Passed

QA I.D. RAE





**Panel and Seam Repair Field Sketch**

Sheet No.: 95 of 99

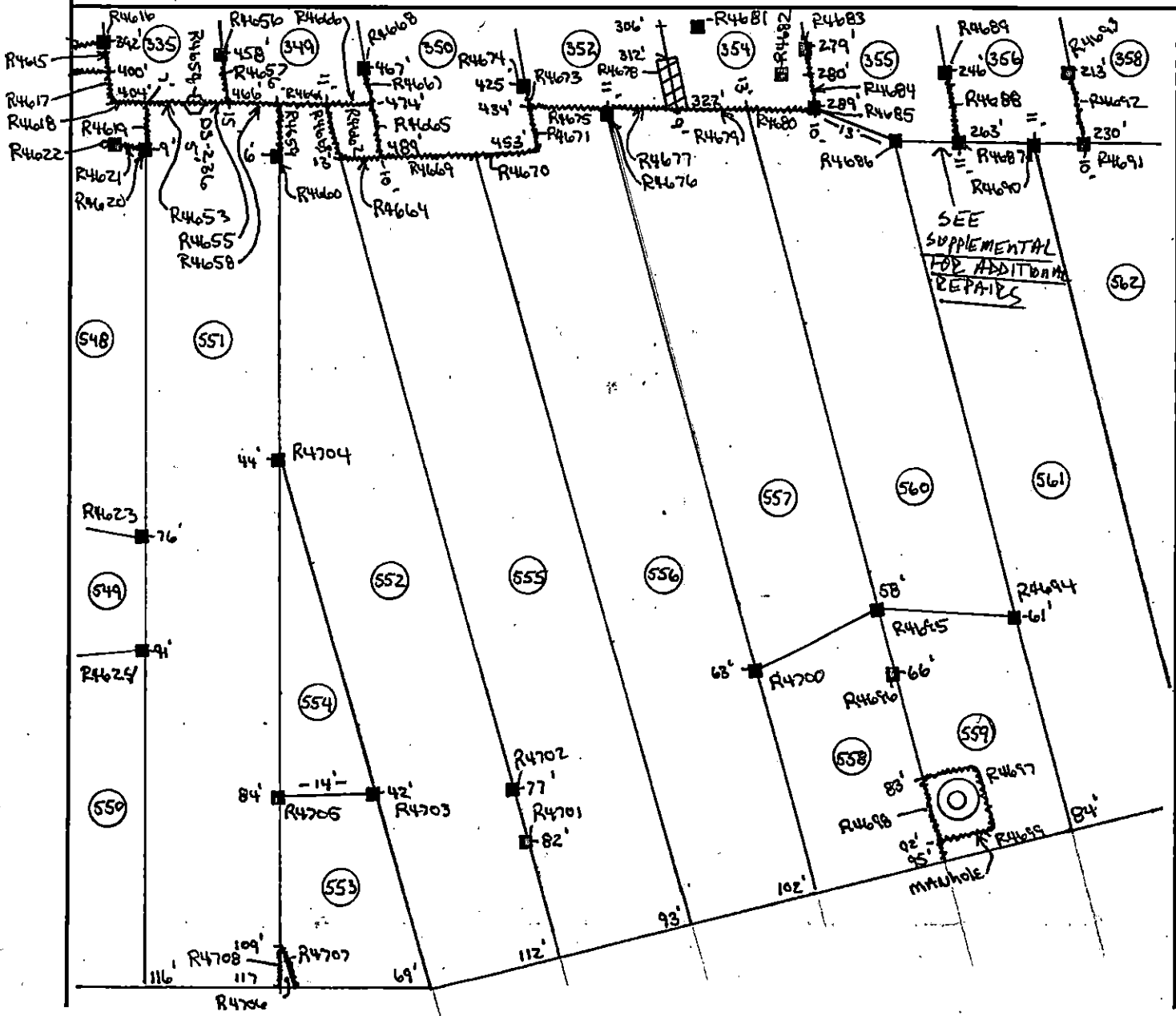
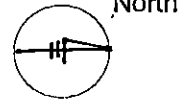
**Project:** Huntington / East Northport Landfill

**Project No.:** GQ3700      **Date:** (mo/dy) Dec. 5      **Year:** 1995

**Location:** Suffolk County, New York      **Contractor:** J.D. Passalocco / GSE

- |          |           |          |          |
|----------|-----------|----------|----------|
| ⊗ PATCH  | ⊗ Patched | ⊗ Tested | ■ Passed |
| △ BEAD   | △ Beaded  | ▲ Tested | ▲ Passed |
| ○ SAMPLE | ○ Patched | ◼ Tested | ◼ Passed |

QA I.D. RAS





**Panel and Seam Repair Field Sketch**

Sheet No.: 95A of 99

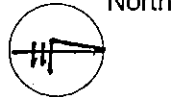
Project: Huntington / East Northport Landfill

Project No.: GQ3700 Date: (mo/dy) DEC 17 Year: 1995

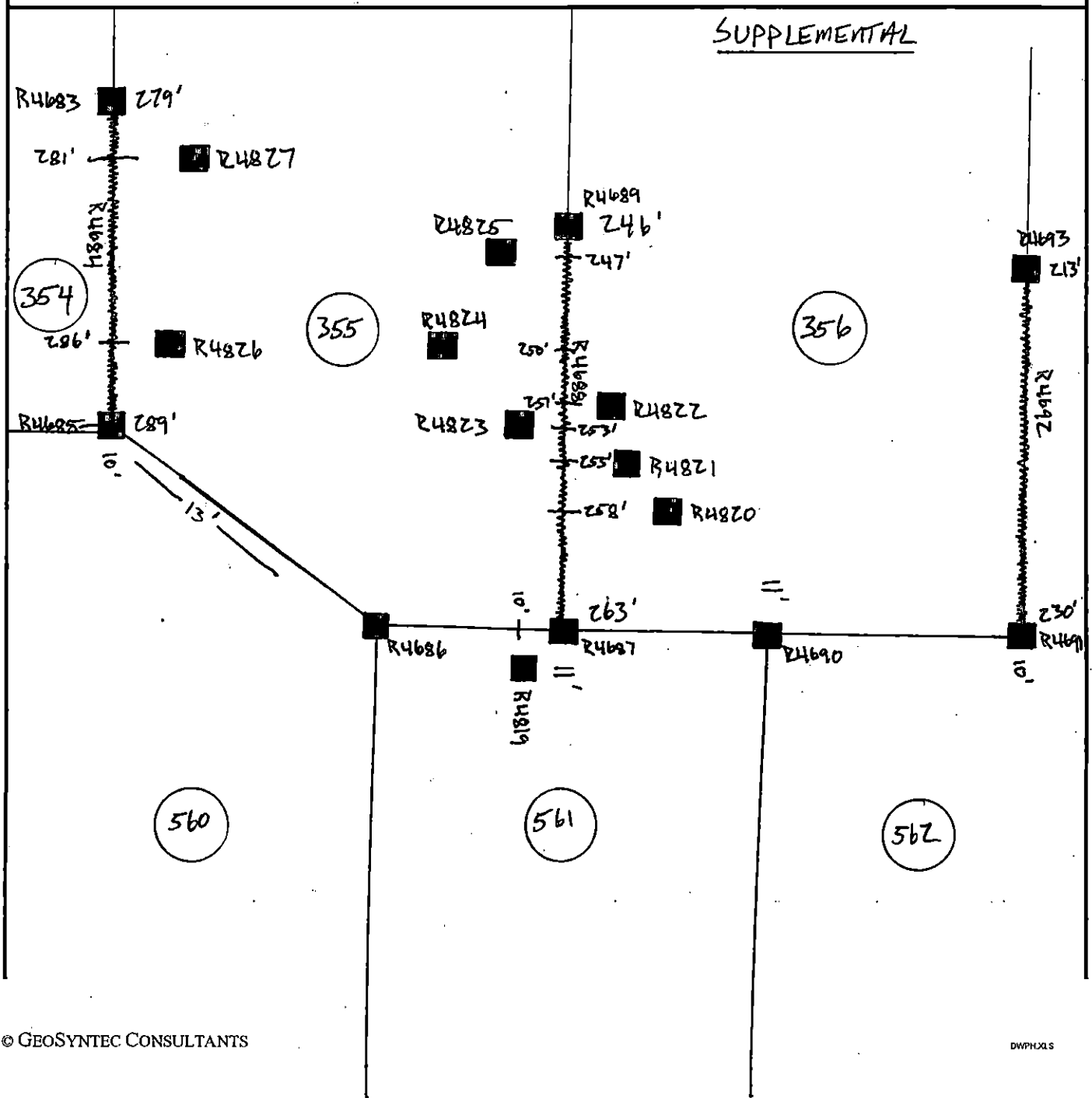
Location: Suffolk County, New York Contractor J.D. Possiloco / GSE

- |          |           |          |          |
|----------|-----------|----------|----------|
| ✕ PATCH  | ☒ Patched | ▣ Tested | ■ Passed |
| △ BEAD   | ◡ Beaded  | ▲ Tested | ▲ Passed |
| ○ SAMPLE | ◻ Patched | ◐ Tested | ◑ Passed |

QA I.D. DDW



SUPPLEMENTAL





**Panel and Seam Repair Field Sketch**

Sheet No.: 96 of 99

**Project:** Huntington / East Northport Landfill

**Project No.:** GQ3700

**Date:** (moldy) Dec. 5.

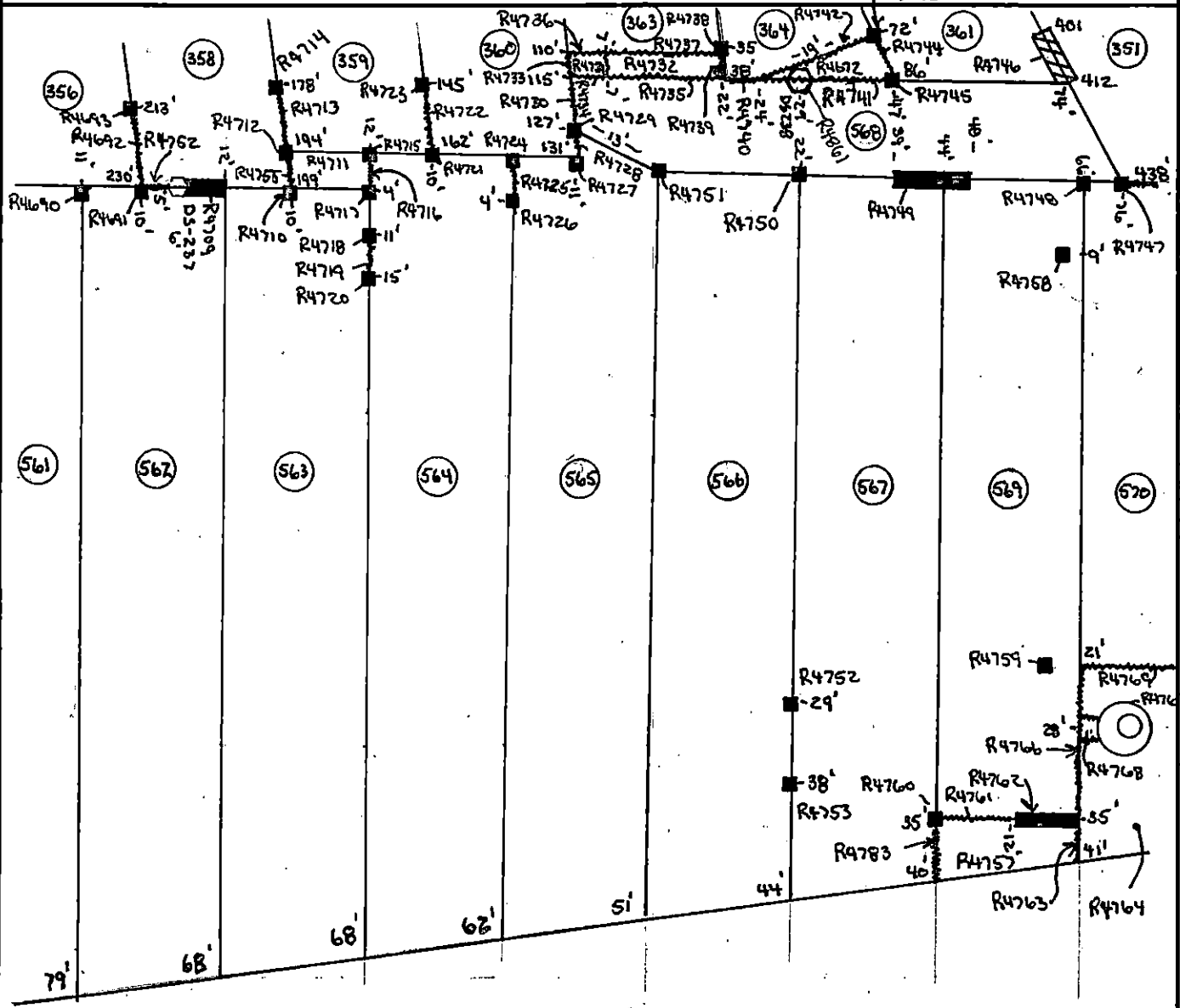
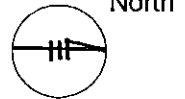
**Year:** 1995

**Location:** Suffolk County, New York

**Contractor** J.D. Possiloco / GSE

- |          |           |          |          |
|----------|-----------|----------|----------|
| ⊗ PATCH  | ⊠ Patched | ⊡ Tested | ■ Passed |
| △ BEAD   | △ Beaded  | ▲ Tested | ▲ Passed |
| ○ SAMPLE | □ Patched | ◼ Tested | ◼ Passed |

QA I.D. RAI





**Panel and Seam Repair Field Sketch**

Sheet No.: 97A of 99

**Project:** Huntington / East Northport Landfill

**Project No.:** GQ3700

**Date:** (m/d/y) Dec. 8

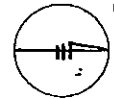
**Year:** 1995

**Location:** Suffolk County, New York

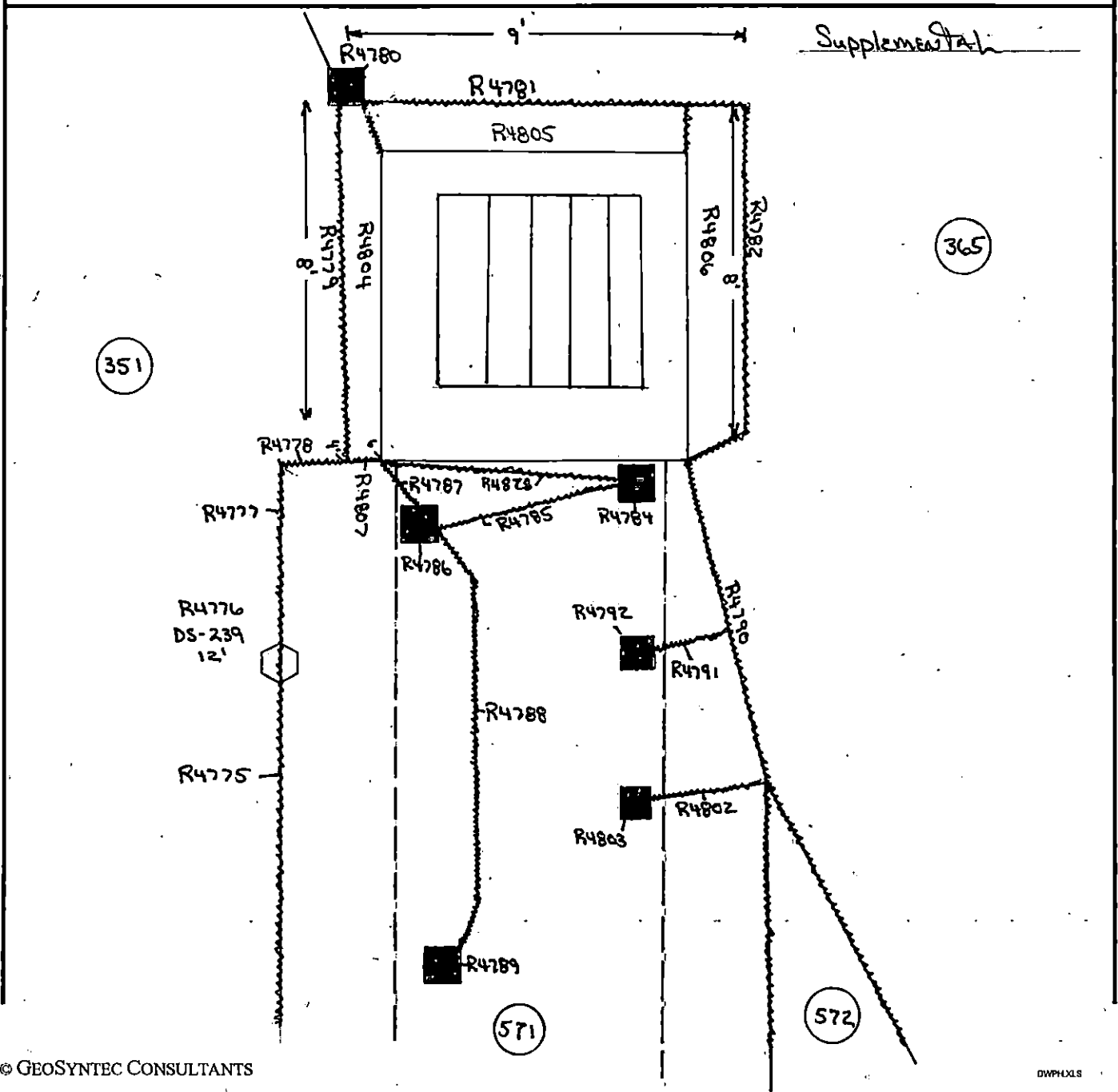
**Contractor:** J.D. Possiloco / GSE

- |          |           |          |          |
|----------|-----------|----------|----------|
| ✕ PATCH  | ⊠ Patched | ◩ Tested | ■ Passed |
| △ BEAD   | ⊡ Beaded  | ▲ Tested | ▲ Passed |
| ○ SAMPLE | ◻ Patched | ◐ Tested | ● Passed |

QA I.D. RAA



North





**Panel and Seam Repair Field Sketch**

Sheet No.: 97 of 99

**Project:** Huntington / East Northport Landfill

**Project No.:** GQ3700

**Date:** (mo/dy) Dec. 6

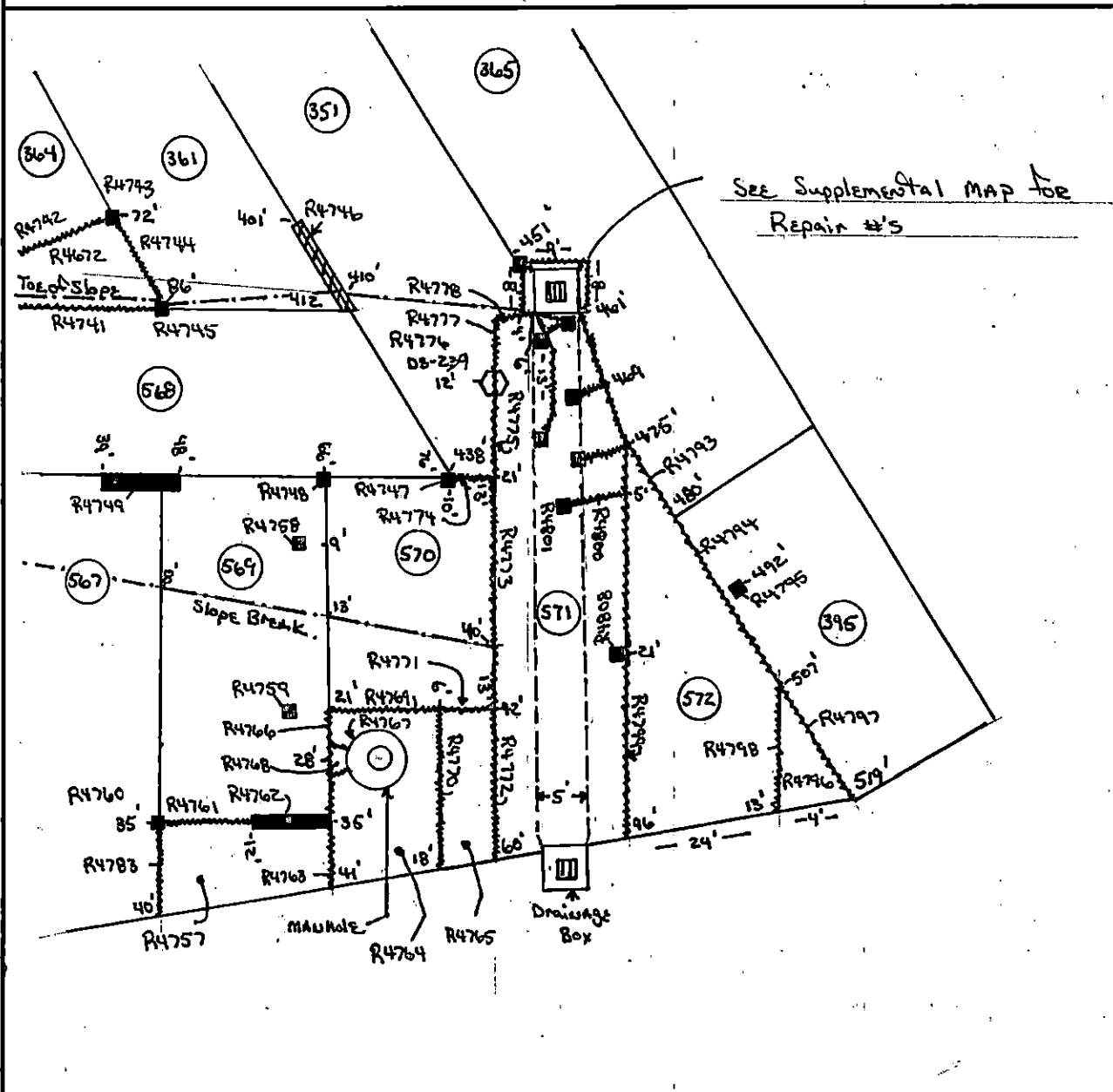
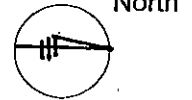
**Year:** 1995

**Location:** Suffolk County, New York

**Contractor:** J.D. Possilloco / GSE

- |          |           |          |          |
|----------|-----------|----------|----------|
| ✕ PATCH  | ⊠ Patched | ◐ Tested | ■ Passed |
| △ BEAD   | △ Beaded  | ▲ Tested | ▲ Passed |
| ○ SAMPLE | □ Patched | ◑ Tested | ◑ Passed |

QA I.D. RAA



Written by: JIM K.

Date: / /

Reviewed by:

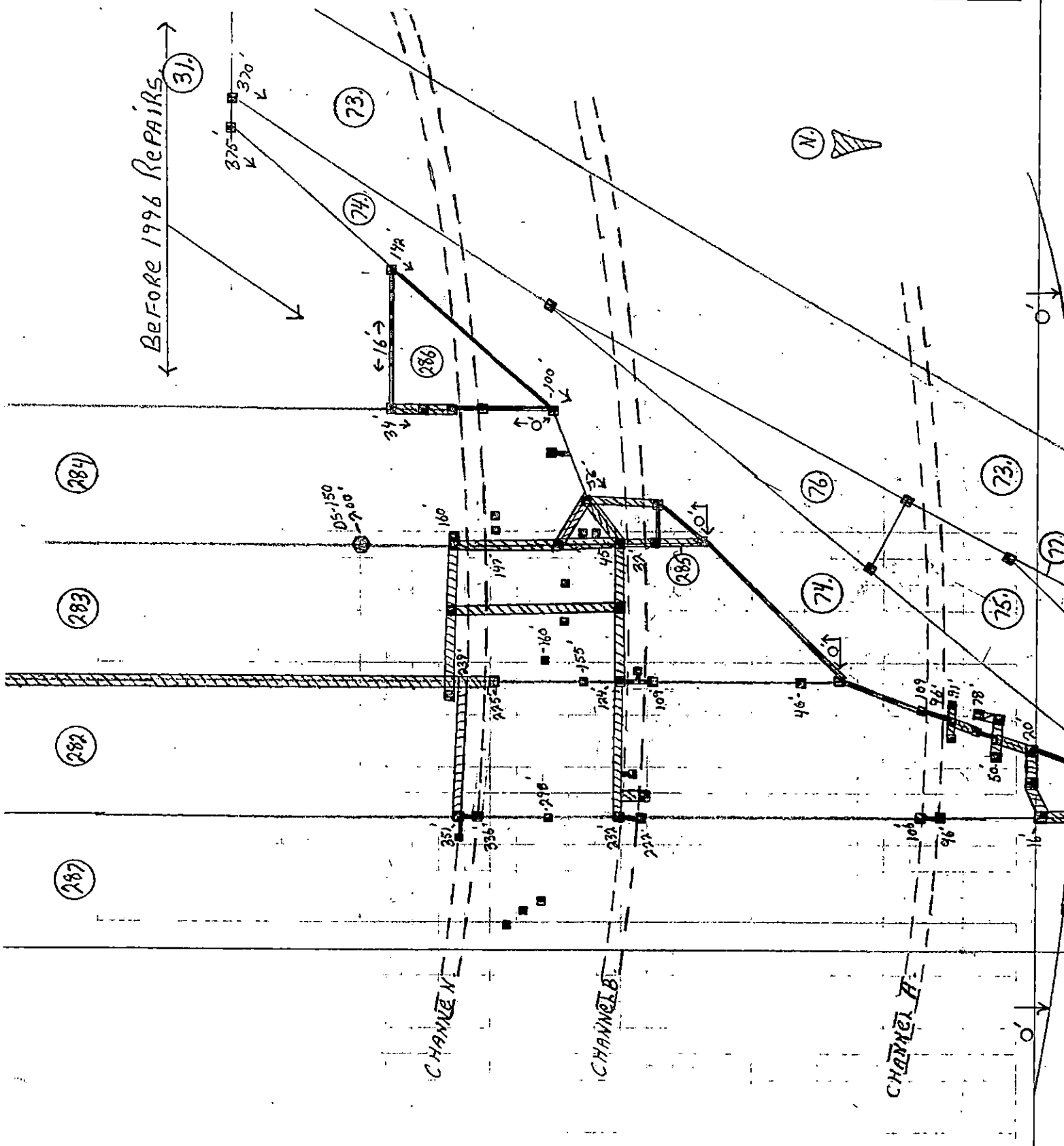
Date: 4, 1996

Client: TOWN OF

Project: HUNTINGTON

Project/Proposal No.: G.O. # 3700

Task No.: #.01



Written by: JIM K.

Date: / /

Reviewed by:

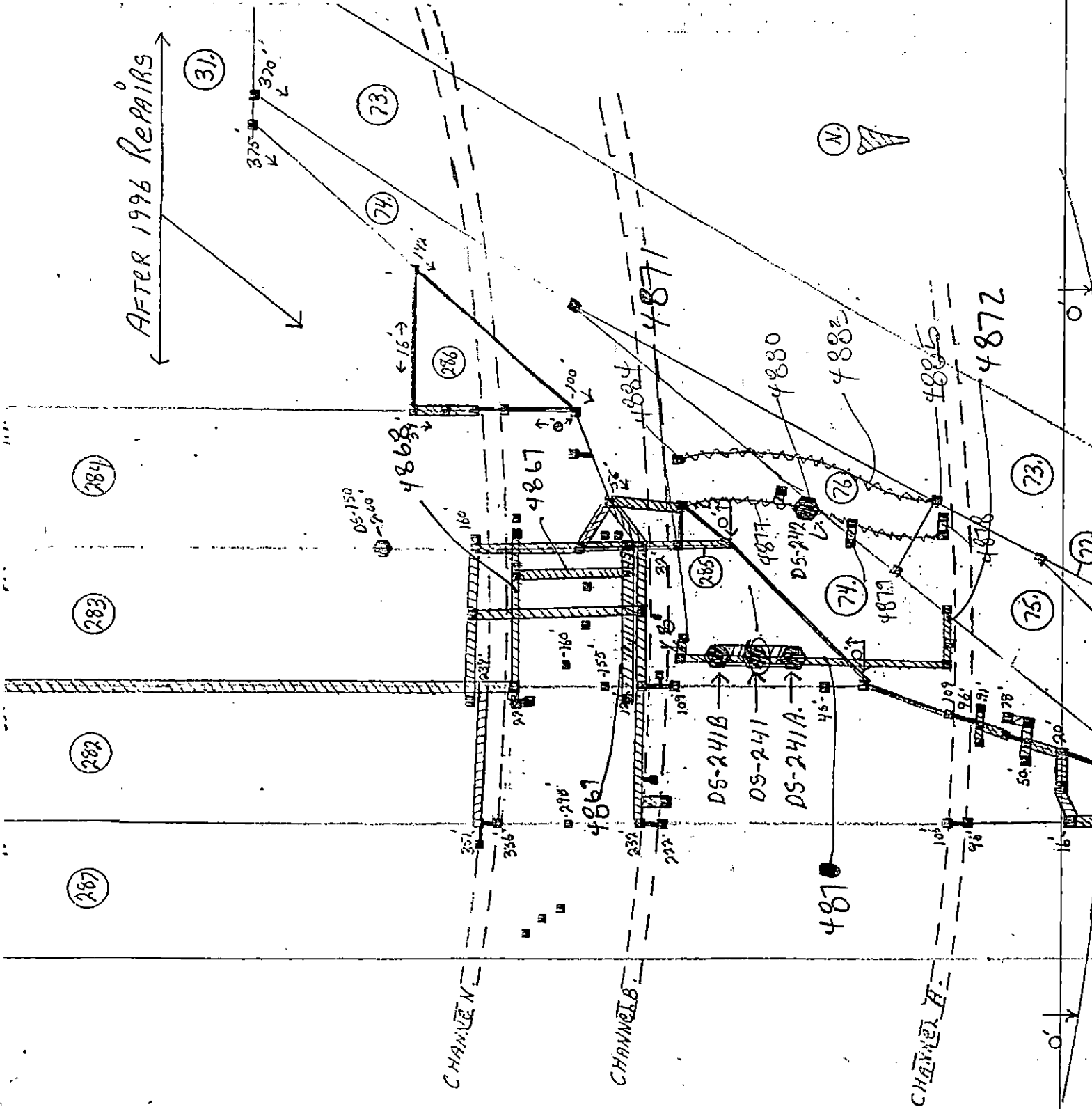
Date: 14/1996

Client: TOWN OF

Project: HUNTINGTON

Project/Proposal No.: G.O. # 3700

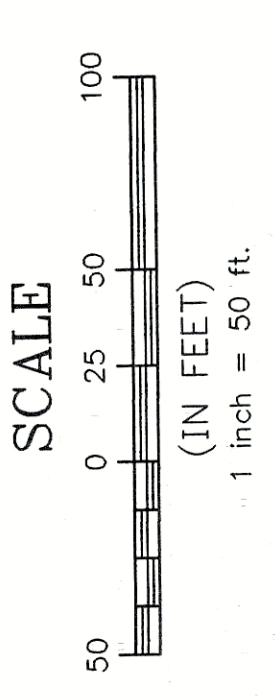
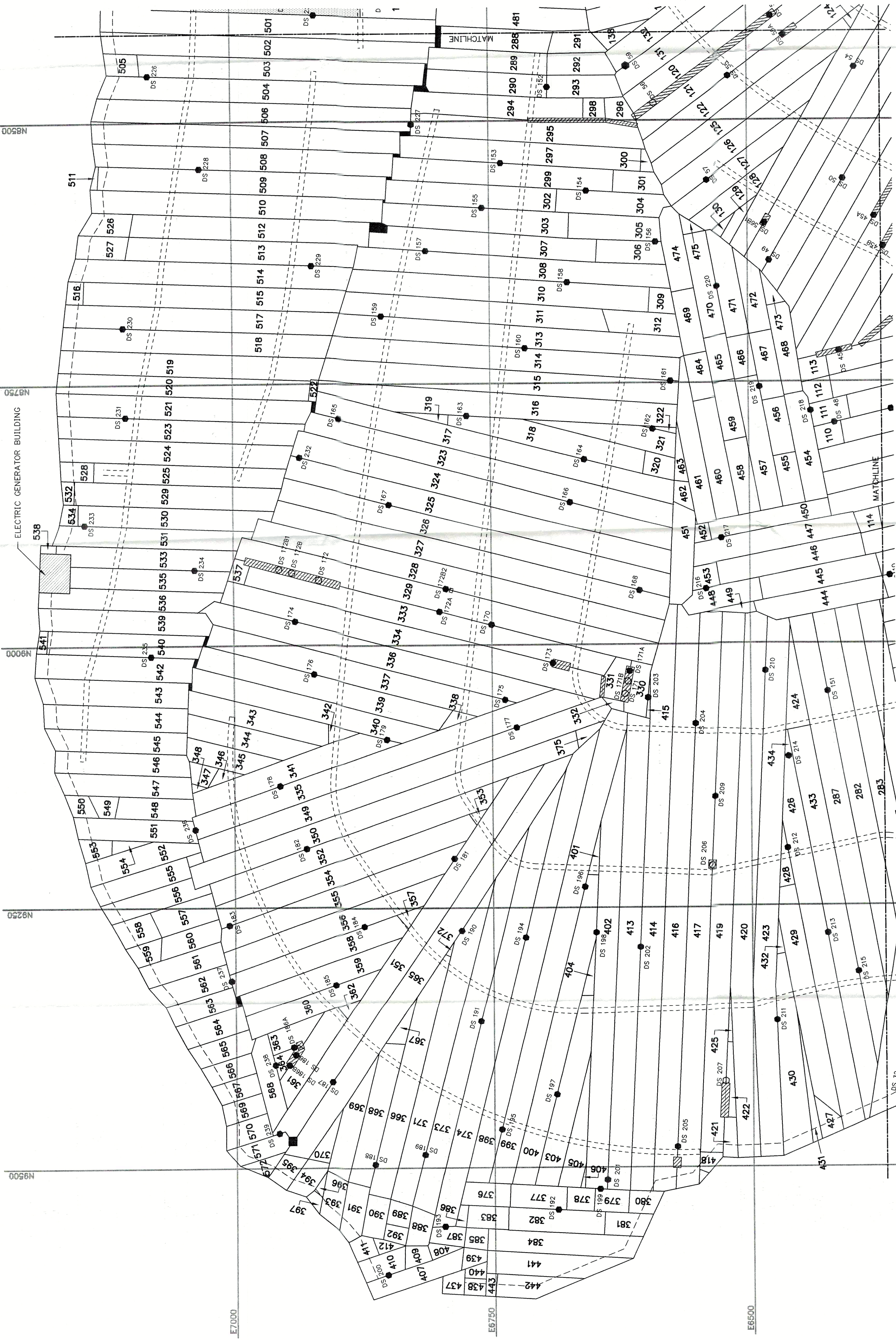
Task No.: #.01



**APPENDIX Z**

**GEOMEMBRANE**

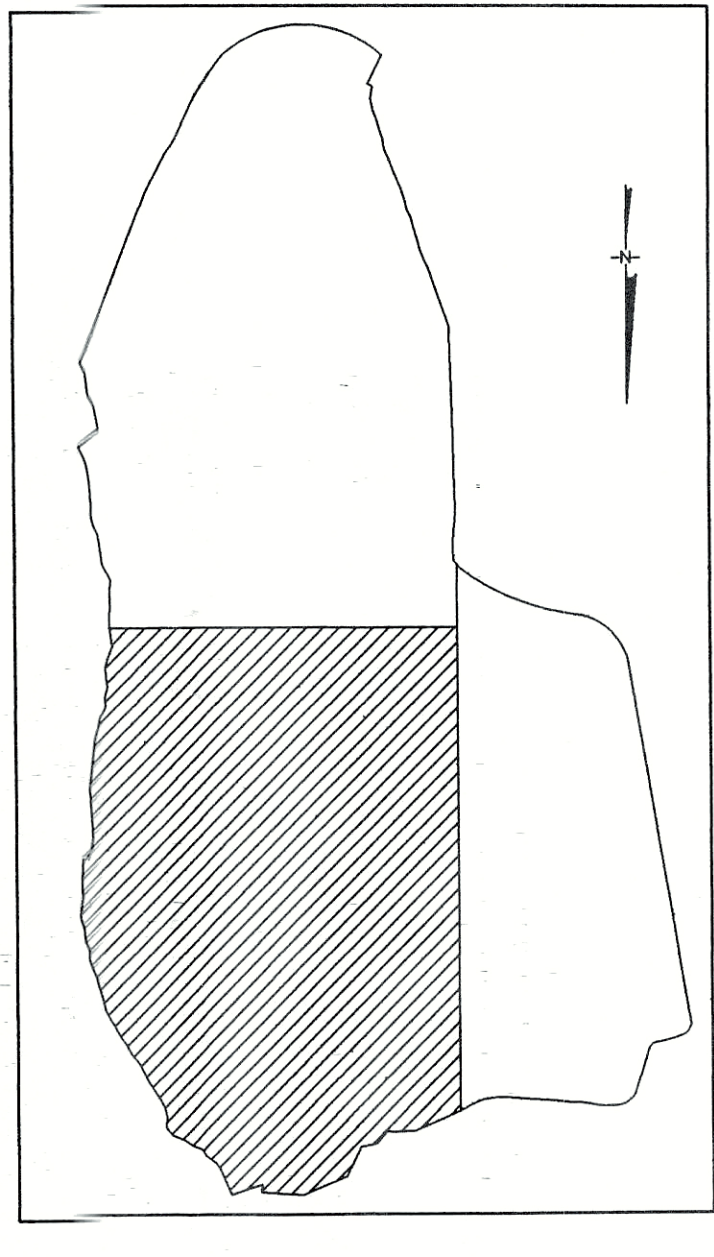
**RECORD DRAWINGS**



**LEGEND**

- 330 GEOTEXTILE PANEL NUMBER
- DS 171 PASSING DESTRUCTIVE SEAM SAMPLE
- DS 171 FAILING DESTRUCTIVE SEAM SAMPLE
- ▨ CAPPED SEAM
- FUSION OR EXTRUSION SEAM
- DRAINAGE SWALE
- - - TOE OF SLOPE
- █ PATCH REPAIR LOCATION

**KEY MAP**



**NOTES:**

1. FOR EXPLANATIONS OF THE ISOLATION OF FAILED DESTRUCTIVE TEST SAMPLES, SEE THE DAILY FIELD REPORTS IN APPENDIX B OF GEOSYNTEC CONSULTANTS' COA FINAL REPORT DATED JULY 1996.
2. THIS RECORD DRAWING IS A GRAPHIC REPRESENTATION OF THE VLDPE GEOTEXTILE PANEL PLACEMENT AND DESTRUCTIVE SEAM SAMPLE LOCATION. FOR TRUE LENGTH OF THE VLDPE GEOTEXTILE PANELS, SEAMS, AND PATCH LOCATIONS, REFER TO APPENDICES OF GEOSYNTEC CONSULTANTS' COA FINAL REPORT DATED JULY 1996.

REV.	DATE	DESCRIPTION	DRN BY	APP BY

DATE:	DES BY	MR/S/LE	07-08-96

AUTOCAD FILE NO.	PROJECT NO.	SCALE
3700P001	G03700	AS SHOWN



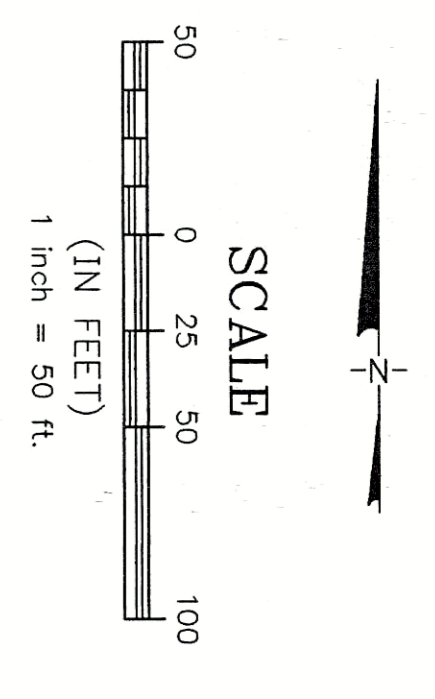
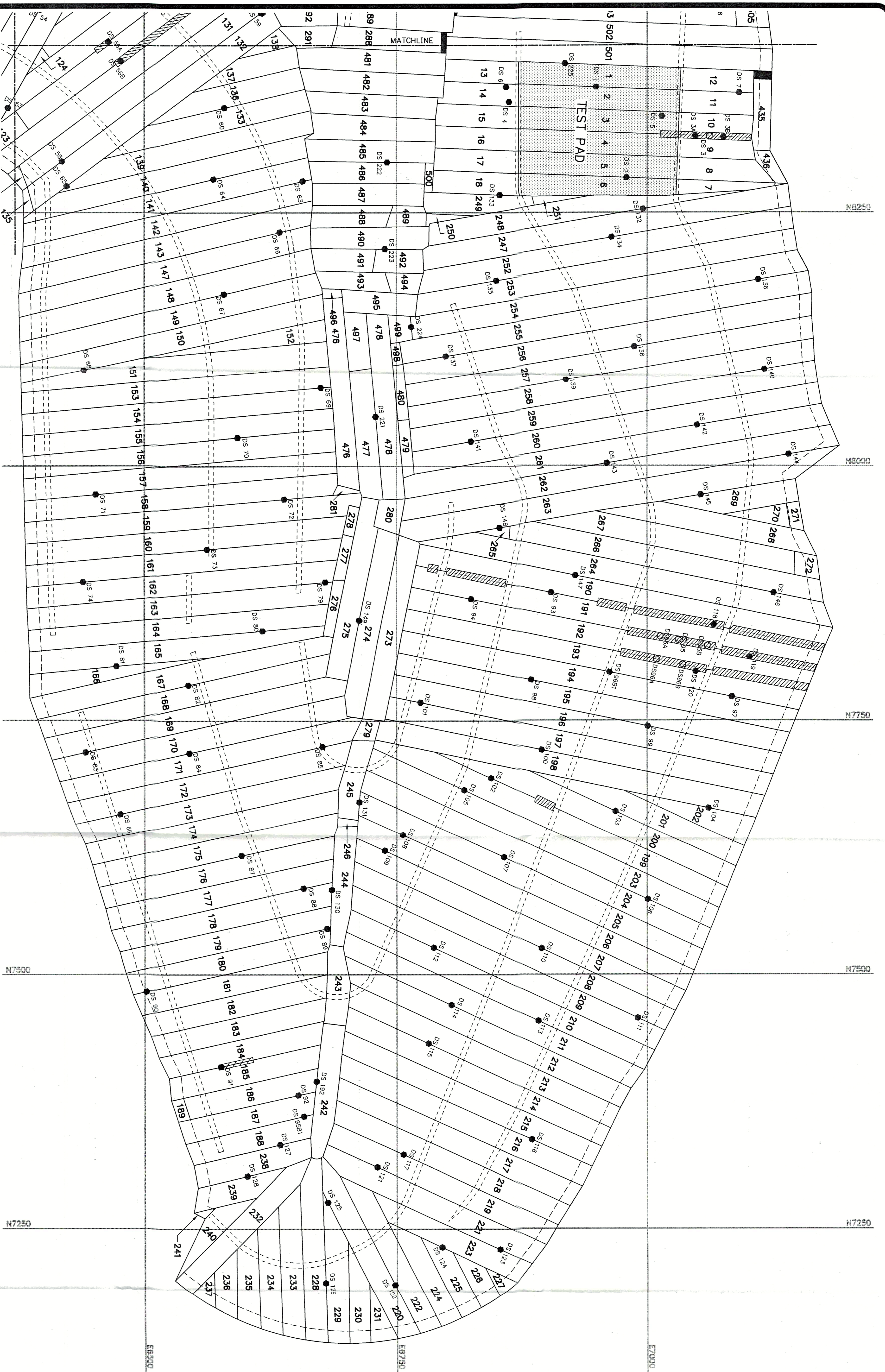
**GEOSYNTEC CONSULTANTS**  
 Atlanta, Georgia  
 (404) 705-9500

**TOWN OF HUNTINGTON**

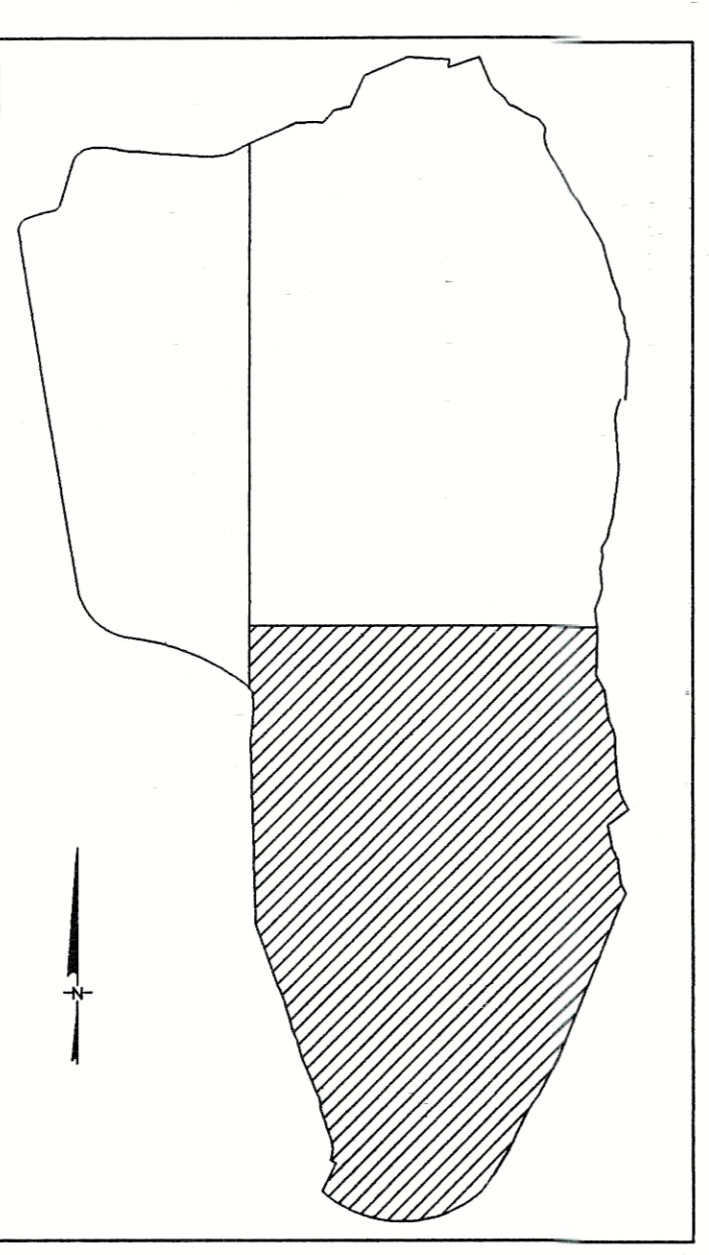
**PROJECT**  
 HUNTINGTON/  
 EAST NORTHPORT  
 LANDFILL  
 INTERIM REMEDIAL  
 PROGRAM

**SHEET TITLE**  
 GEOTEXTILE PANEL  
 AND SEAM LAYOUT II

**SHEET 2 OF 3**  
 DRAWING NO.  
 2

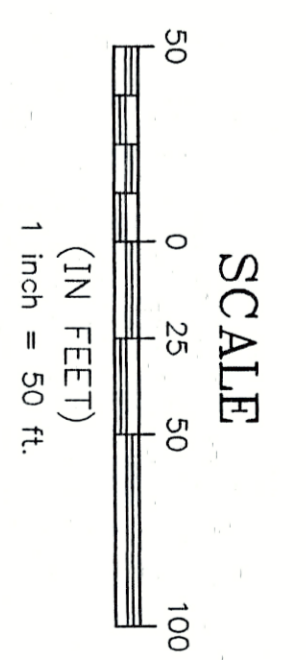
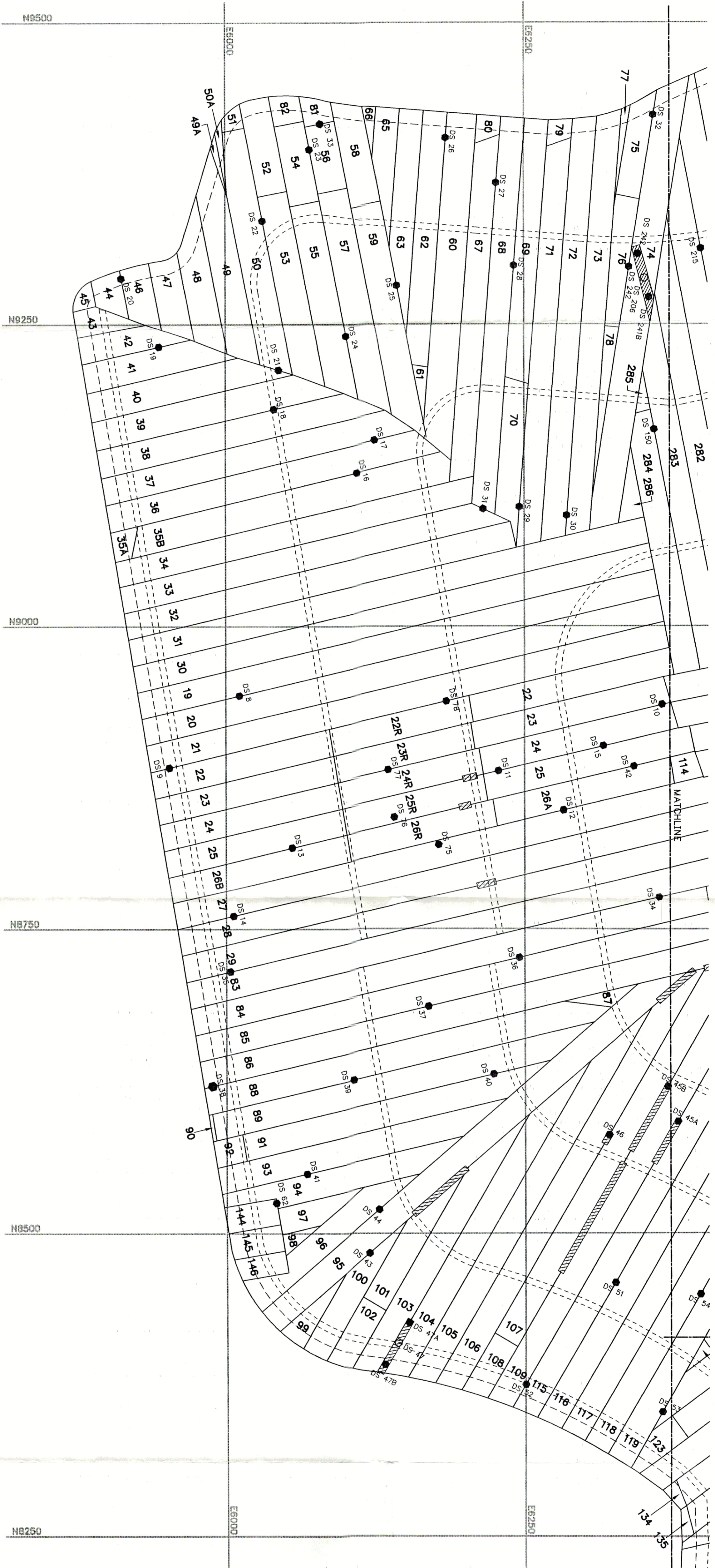


- LEGEND**
- 330 GEOMEMBRANE PANEL NUMBER
  - DS 171 PASSING DESTRUCTIVE SEAM SAMPLE
  - DS 171 FAILING DESTRUCTIVE SEAM SAMPLE
  - ▨ CARPED SEAM
  - ▧ FUSION OR EXTRUSION SEAM
  - DRAINAGE SWALE
  - - - TOE OF SLOPE
  - ▬ PATCH REPAIR LOCATION



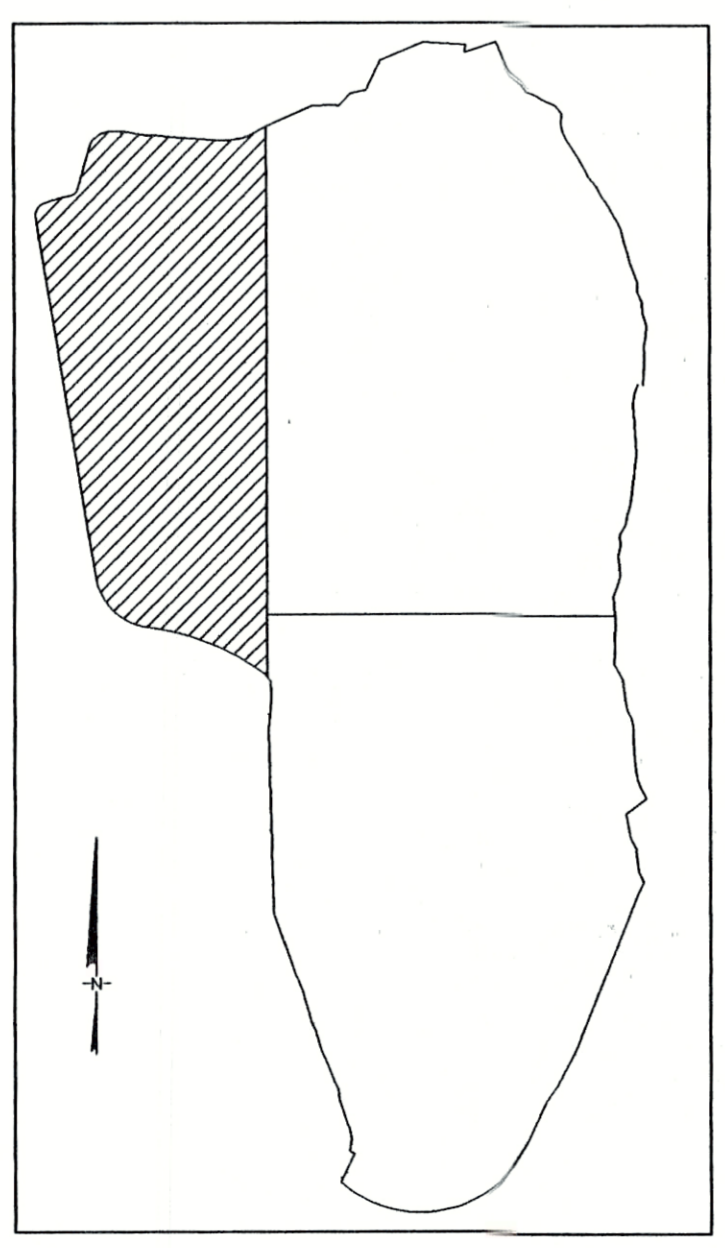
- NOTES:**
- FOR EXPLANATIONS OF THE ISOLATION OF FAILED DESTRUCTIVE TEST SAMPLE, SEE THE DAILY FIELD REPORTS IN APPENDIX B OF GEOSYNTEC CONSULTANTS COA FINAL REPORT DATED JULY 1996.
  - THIS RECORD DRAWING IS A GRAPHIC REPRESENTATION OF THE VIOLATION OF THE GEOMEMBRANE PANELS AND SEAM REPAIR LOCATIONS. REFER TO APPENDICES OF GEOSYNTEC CONSULTANTS COA FINAL REPORT DATED JULY 1996.

<b>REV.</b>	<b>DATE</b>	<b>DESCRIPTION</b>	<b>DIN BY</b>	<b>APP BY</b>
<b>DATE:</b> --- -- --				
<b>DES BY</b>	<b>MR/SIB</b>	<b>07-06-96</b>		
<b>CHK BY</b>	<b>NB</b>	<b>07-10-96</b>		
<b>REV BY</b>	<b>DMS</b>	<b>07-24-96</b>		
<b>APP BY</b>	<b>KWC</b>	<b>07-25-96</b>		
<b>AUTOCAD FILE NO.</b> 3700P001				
<b>PLOTTED DATE</b> 199607261051US				
<b>PROJECT NO.</b> GQ3700				
<b>SCALE</b> AS SHOWN				
<b>TOWN OF HUNTINGTON</b>				
<b>PROJECT</b> HUNTINGTON/ EAST NORTHPORT INTERIM REMEDIAL PROGRAM			<b>SHEET TITLE</b> GEOMEMBRANE PANEL AND SEAM LAYOUT I	
<b>SHEET 1 OF 3</b>			<b>DRAWING NO.</b> 1	



- LEGEND**
- DS 171 GEOMEMBRANE PANEL NUMBER
  - DS 171 PASSING DESTRUCTIVE SEAM SAMPLE
  - DS 171 FAILING DESTRUCTIVE SEAM SAMPLE
  - ▨ CAPPED SEAM
  - ▨ FUSION OR EXTRUSION SEAM
  - ▨ DRAINAGE SWALE
  - TOE OF SLOPE
  - ▬ PATCH REPAIR LOCATION

**KEY MAP**



- NOTES:**
1. FOR EXPLANATIONS OF THE ISOLATION OF FAILED DESTRUCTIVE TEST SAMPLE SEE THE DATA FIELD REPORTS IN APPENDIX B OF GEOSYNTEC CONSULTANTS COA FINAL REPORT DATED JULY 1996.
  2. THIS RECORD DRAWING IS A GRAPHIC REPRESENTATION OF THE VLDPE GEOMEMBRANE PANEL PLACEMENT AND DESTRUCTIVE SEAM SAMPLE AND REPAIR LOCATIONS. REFER TO APPENDICES OF GEOSYNTEC CONSULTANTS COA FINAL REPORT DATE JULY 1996.

REV.	DATE	DESCRIPTION	DIN BY	APP BY

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SCALE	AS SHOWN



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**TOWN OF HUNTINGTON**

**PROJECT**  
HUNTINGTON/  
EAST NORTHPORT  
LANDFILL  
INTERIM REMEDIAL  
PROGRAM

**SHEET TITLE**  
GEOMEMBRANE PANEL  
AND SEAM LAYOUT III

SHEET	3	OF	3
DRAWING NO.	3		