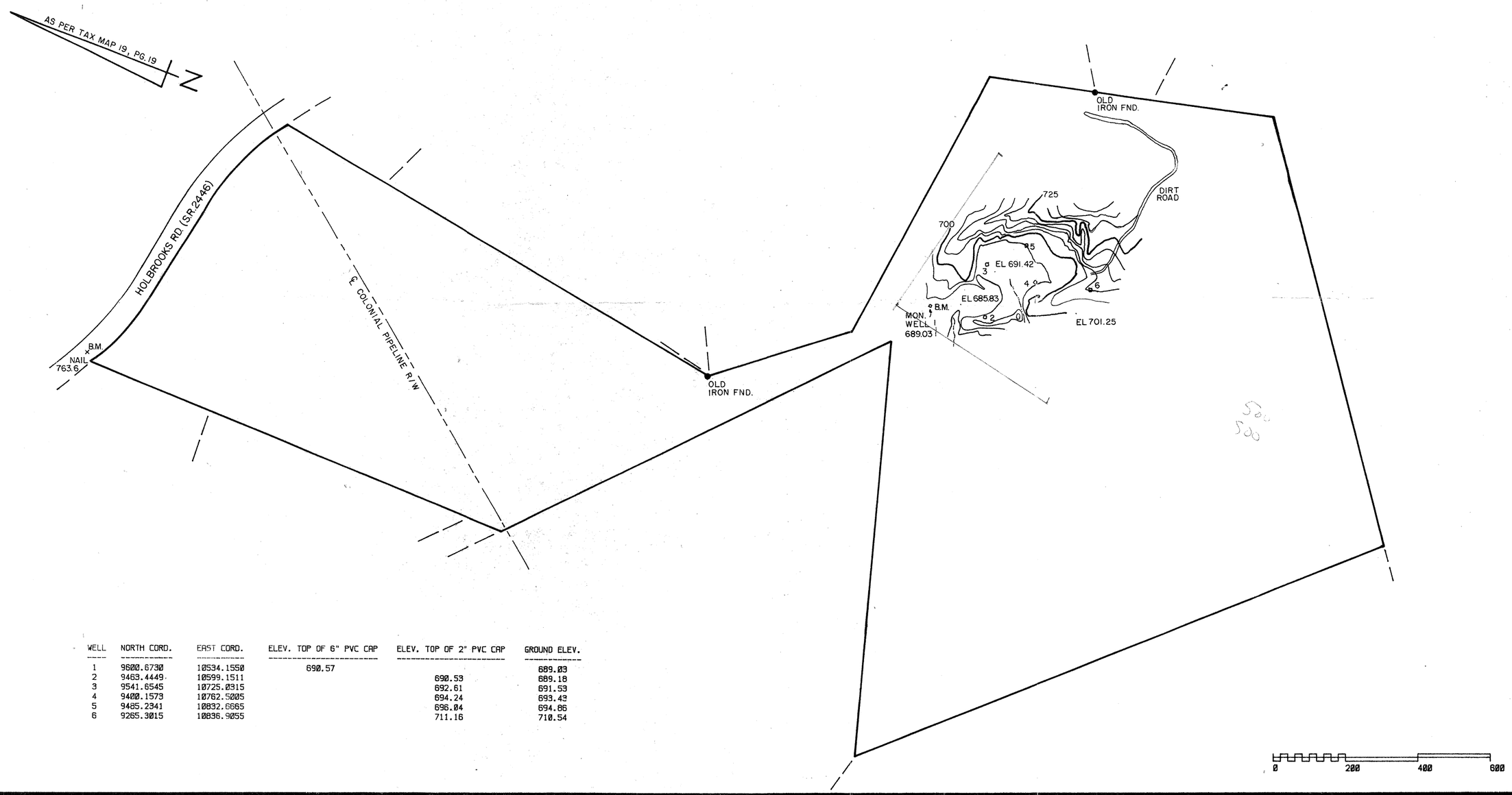
6013Map1992 - Batch No.___

4

Mecklenburg Co.

6013 1992
Map



WELL	NORTH CORD.	EAST CORD.	ELEV. TOP OF 6" PVC CAP	ELEV. TOP OF 2" PVC CAP	GROUND ELEV.
1	9600.6730	10534.1550	690.57		689.03
2	9463.4449	10599.1511		690.53	689.18
3	9541.6545	10725.0315		692.61	691.53
4	9400.1573	10762.5005		694.24	693.43
5	9485.2341	10832.6665		696.04	694.86
6	9265.3015	10836.9055		711.16	710.54

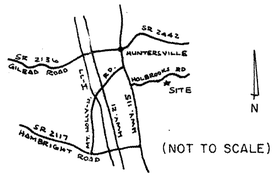
NOTES:

1. PROPERTY LINES PER TAX MAP, CONTOURS OVERLAYED ON TAX MAP.
2. BM USED WAS HIGH POINT IN CL ROAD ELEV.= 763.6 PER MECK. COUNTY, N.C. ENGINEERING DEPT. (NAIL SET)
3. BM SET WAS A CONCRETE NAIL SET IN THE MONITORING WELL CONCRETE PAD.
4. 5' CONTOUR INTERVALS.
5. THIS TOPOGRAPHICAL SURVEY SHOWS DISTURBED AREAS, MINING, ETC., THAT HAS OCCURED SINCE AERIAL TOPO. WAS COMPLETED. SOIL BORINGS, MONITOR WELLS, AND OTHER DATA ARE FROM

NORTH CAROLINA REGISTERED SEAL L-2689 LAND SURVEYOR RICHARD BOYD BROOKS

SPRATT AND BROOKS
LAND SURVEYING

1200 JENKINS DRIVE
CHARLOTTE, N.C. 28212
(704) 568-1719



(NOT TO SCALE)

VICINITY MAP

TOPO MAP FOR LARRY GRIFFIN

NORTH MECKLENBURG LANDFILL

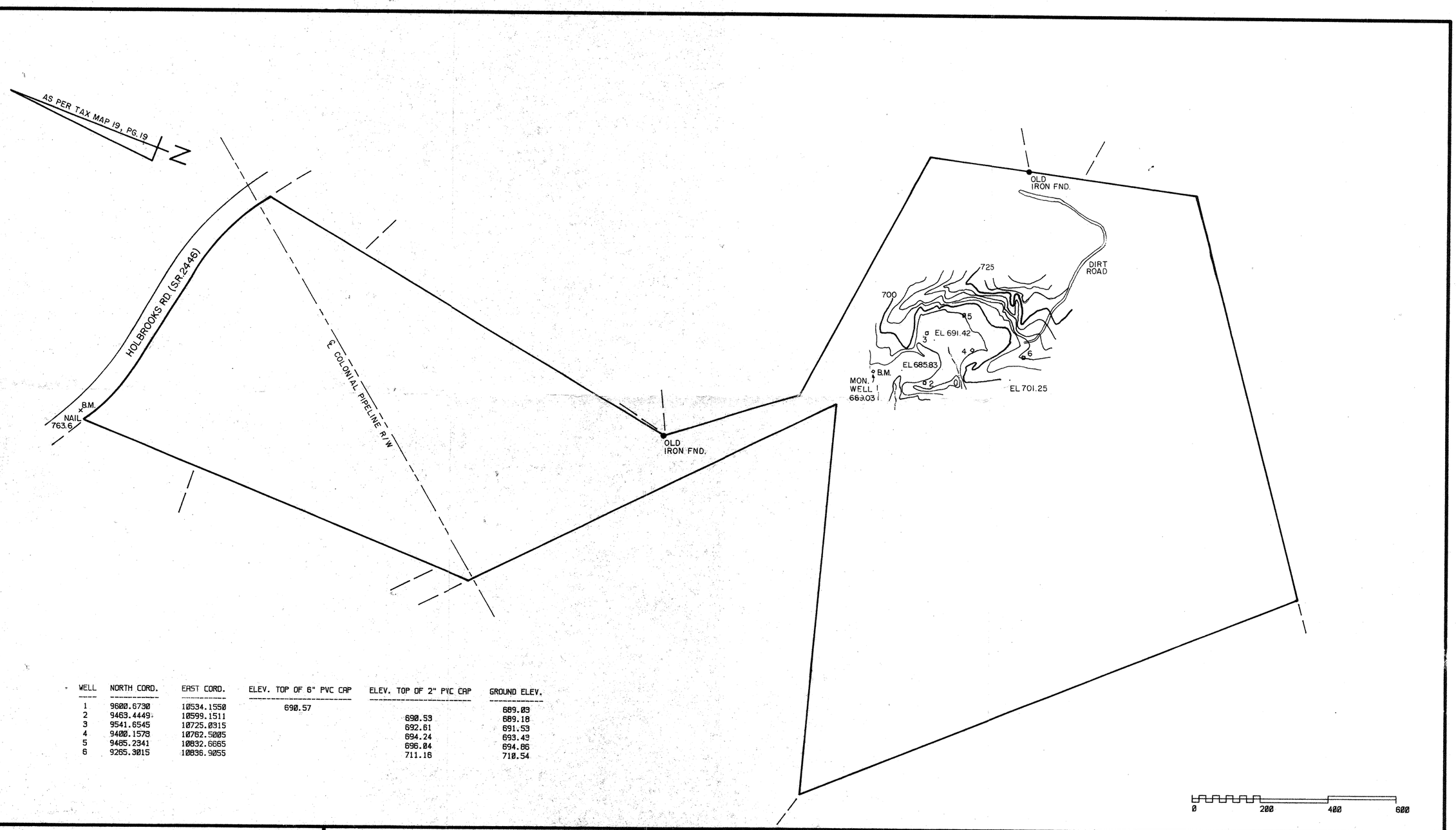
SCALE: 200 FEET/INCH	APPROVED BY:	DRAWN BY: RBB/BB
DATE: MAY 29, 1992		REVISED BY: 6-8-92 WELLS 2-6 ADDED

15300 HOLBROOKS ROAD

HUNTERSVILLE, N. CAROLINA

PAGE NO. | DRAWING NO. 92085

EXHIBIT "A"



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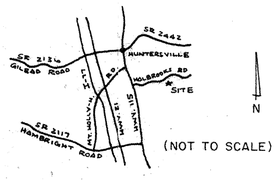

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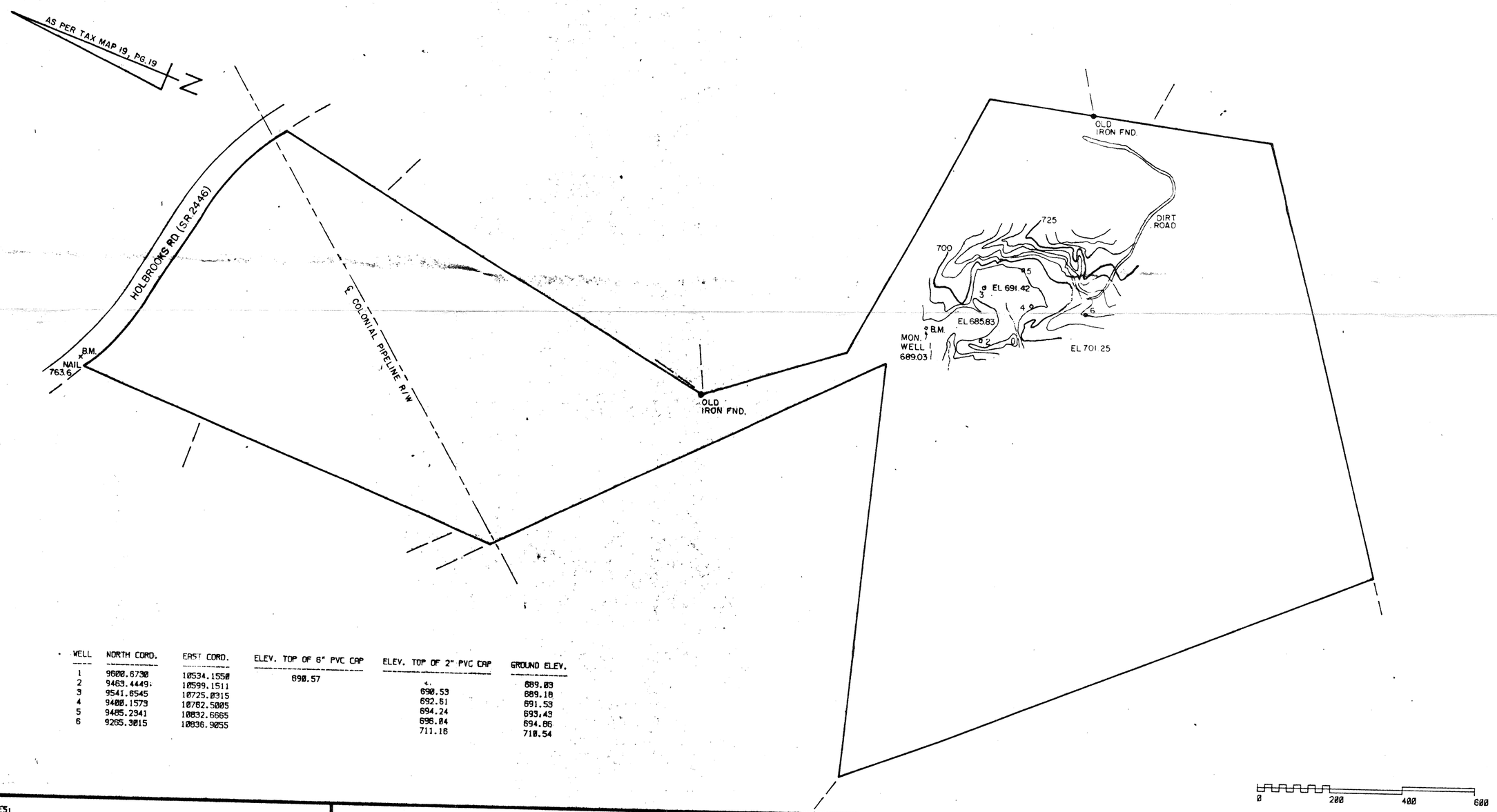

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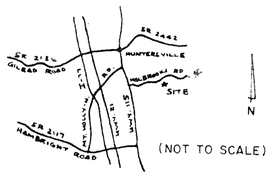

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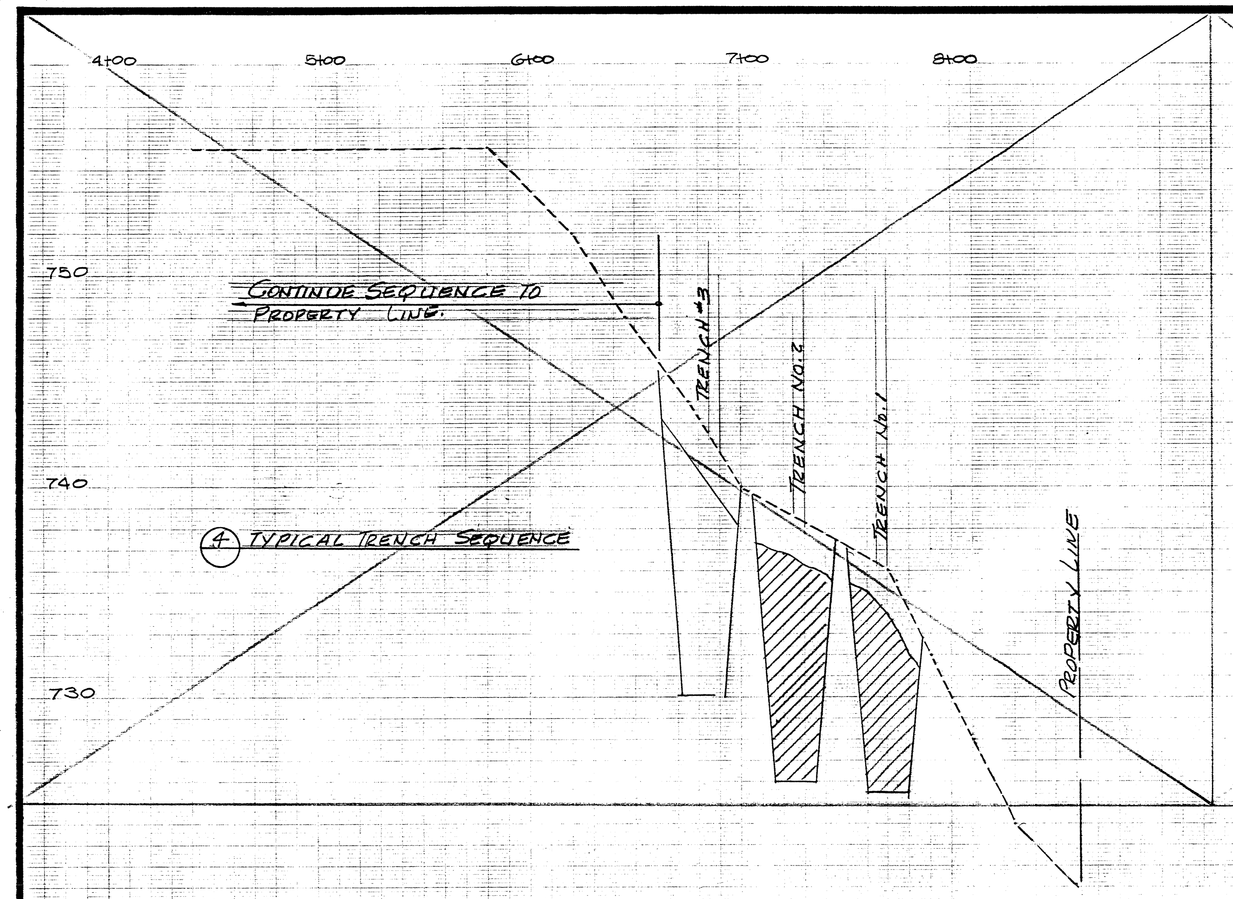
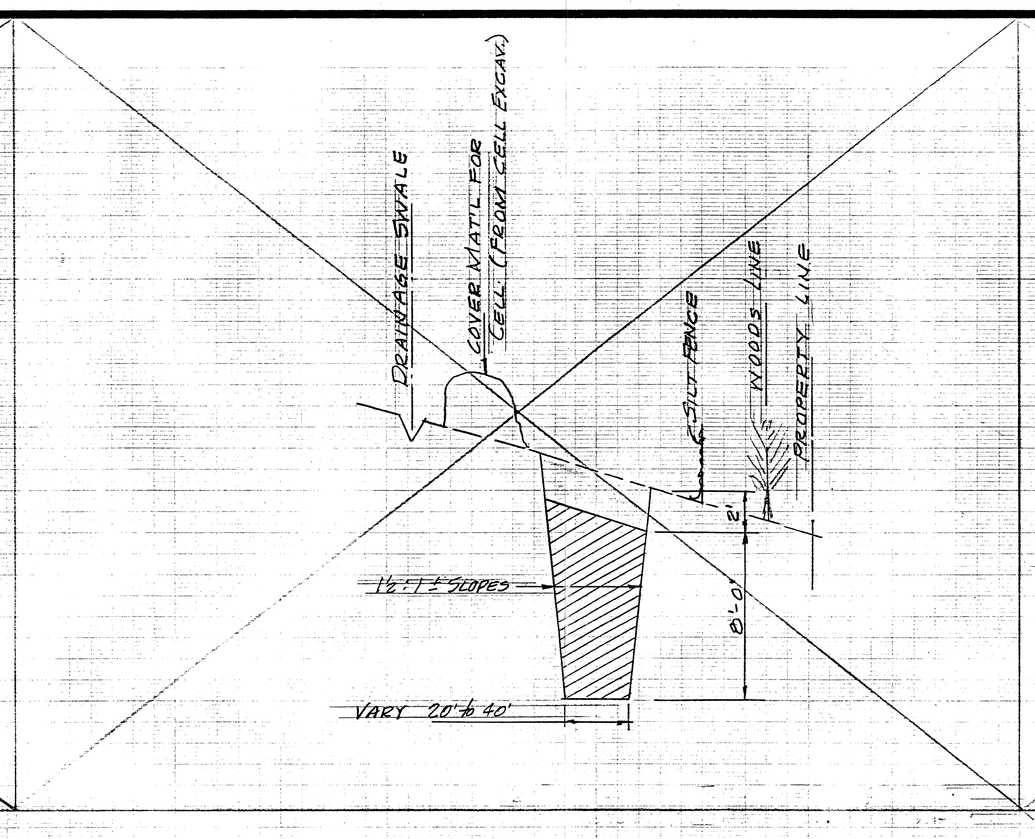
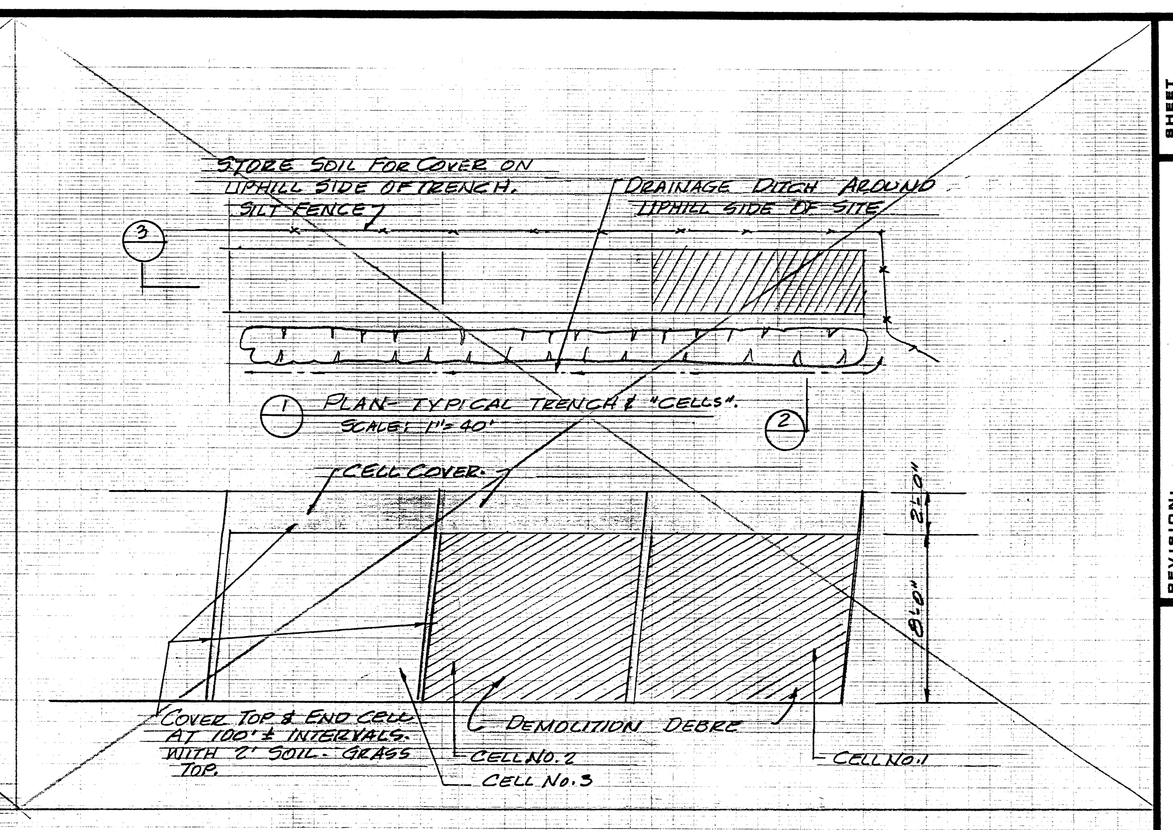
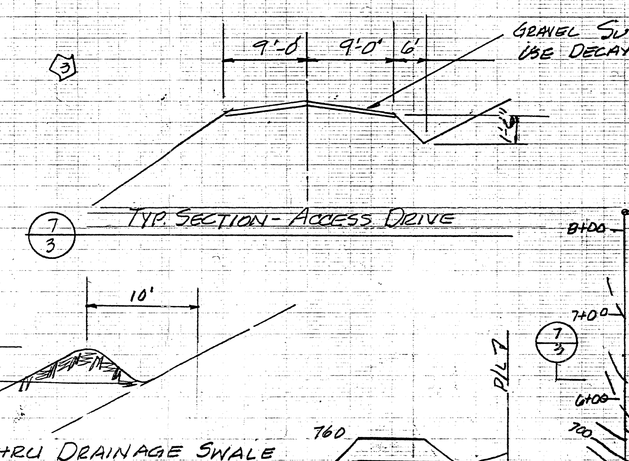


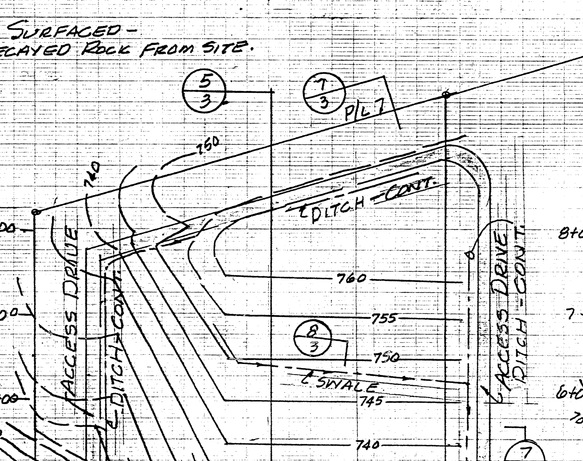


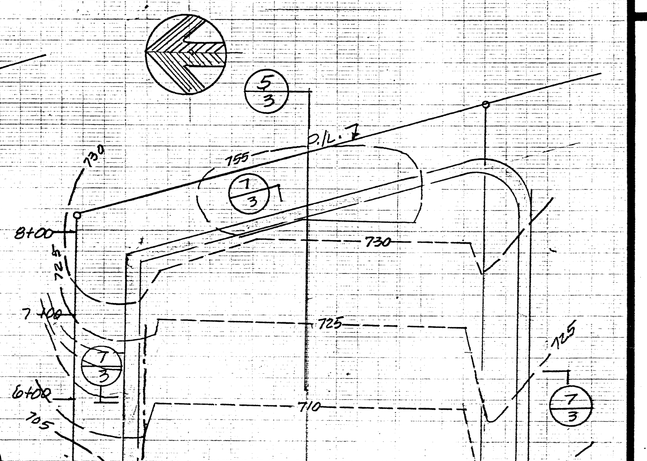


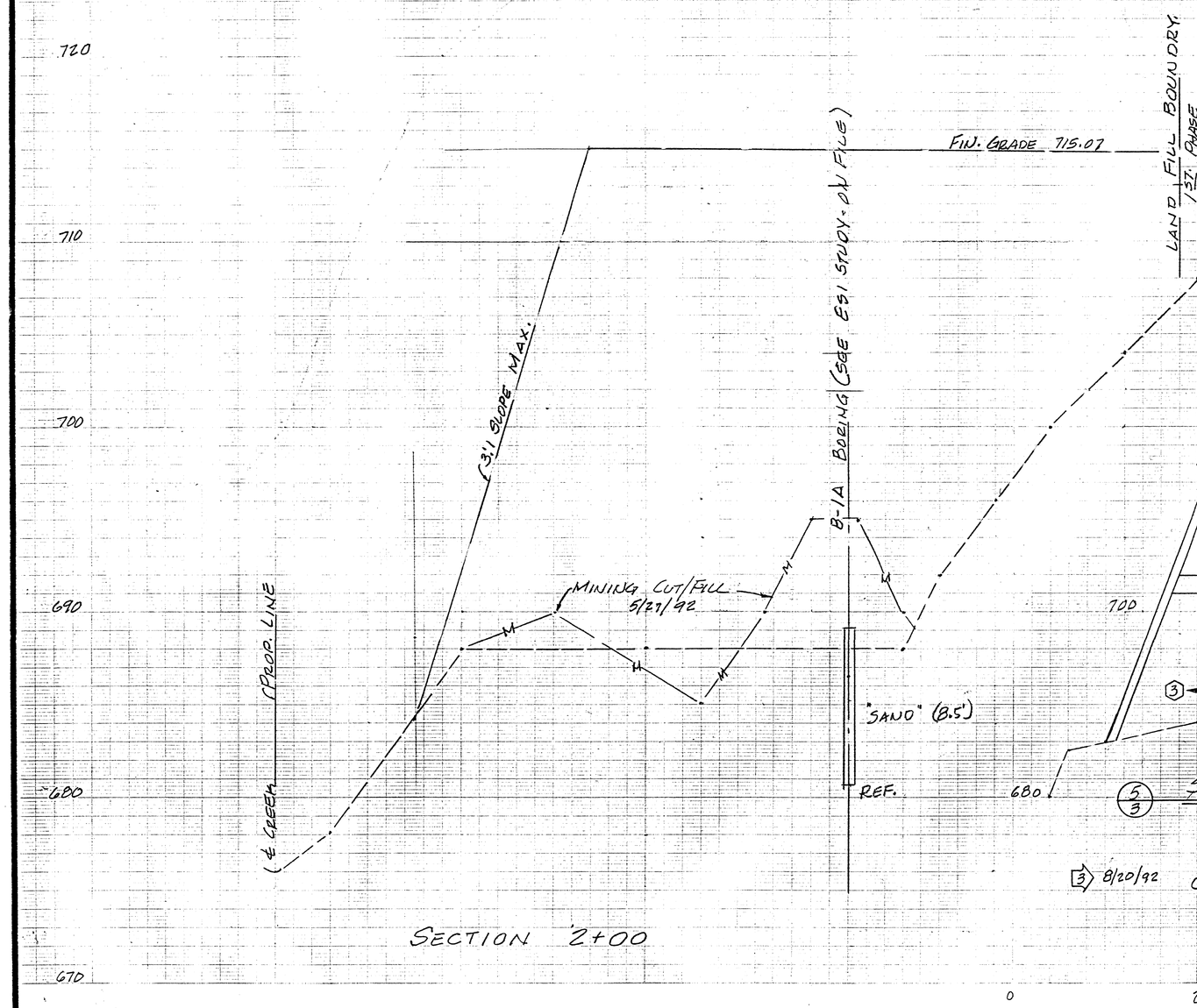
GENERAL NOTES ON LANDFILL OPERATION:

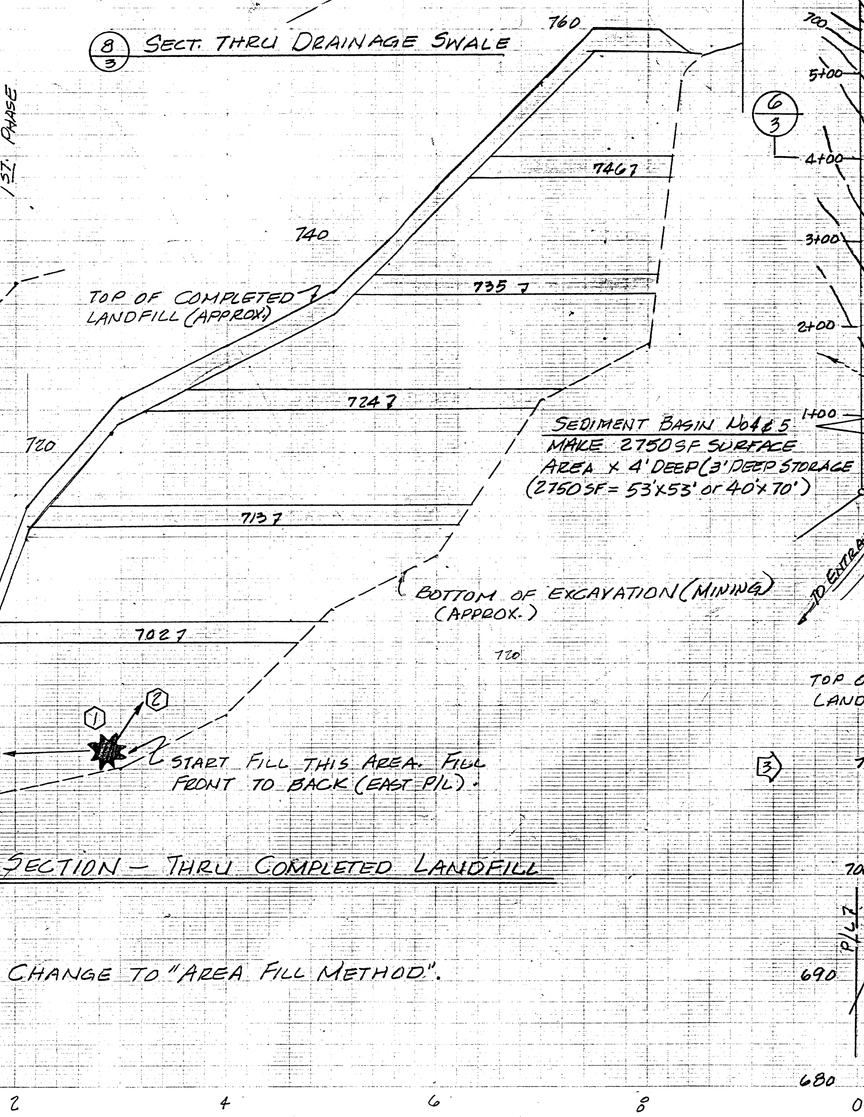
1. BEGIN FILL AT AREAS DESIGNATED THUSLY ☆ IN S. W. CORNERS OF SITE. (SEE PLAN THIS SHEET)
2. PLACE DEBRI SUCH THAT IT CAN BE COVERED AT LEAST WEEKLY.
3. AS SIDE SLOPES ARE COMPLETED, COVER WITH MINIMUM OF 2 FEET OF SOIL AND GRASS WITH LESPEDEZA. SIDE SLOPES SHOULD NOT EXCEED A 2:1 SLOPE. DESIGN SHOWN IS FOR 3:1 WHICH IS EASIER TO MAINTAIN
4. APPROXIMATE "TOP OF COMPLETED LANDFILL" AND "FINISH GRADE" ELEVATIONS ARE SHOWN ON EACH CROSS SECTION. ALSO THE APPROXIMATE BOTTOM OF MINING ELEVATIONS ARE SHOWN ON "PROPOSED EXCAVATION CONTOUR PLAN", THIS SHEET.
5. CLEAN OUT SEDIMENT BASIN AFTER EACH RAIN OR AS NEEDED.
6. AT FINAL CLOSURE OF THIS LANDFILL AREA:
   A. ESTABLISH GOOD STAND OF LESPEDEZA OR FESCUE GRASS ON ALL AREAS OF THE LANDFILL, INCLUDING AREAS FINISHED EARLIER.
   B. PHASE OUT AND GRASS SEDIMENT BASINS ONLY WHEN NOT MORE SILT IS COLLECTED IN BASIN AND AFTER GRASS IS ESTABLISHED ON ALL OTHER AREAS OF THE LANDFILL.
   C. FINAL COVERAGES ON ALL SLOPES AND TOP IS A MINIMUM OF 2 FEET OF SOIL COVER.

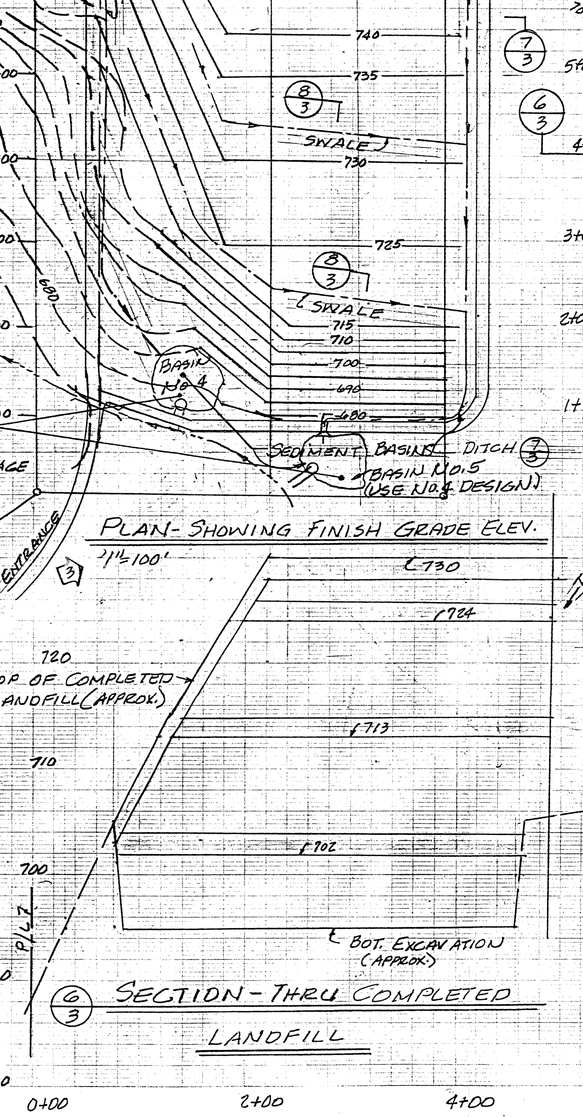












COORDINATE MINING WITH FILL SUCH THAT FUTURE MINING IS IN STRIPS AS SHOWN ABOVE SUCH THAT NEW AREA ARE OPENED FOR LANDFILL AHEAD OF NEED.
ORDINACE STATES "NO MORE THAN 25% OF TOTAL AREA TO BE FILLED MAY BE ACTIVELY USED AT ANY ONE TIME".
COORDINATE SLOPE OF BOTTOM WITH DRAINAGE SUCH THAT DRAINAGE CAN BE ROUTED TO THE NORTH SIDE AND INTO THE DITCH ALONG THE EDGE OF THE ACCESS DRIVE. DO NOT "POND" RAINWATER IN THE ACTIVE LANDFILL AREA.

3 8/20/92 CHANGE TO "AREA FILL METHOD".

6/22/91

THIS LANDFILL NOW OPERATES UNDER THE NAME:
NORTH MECKLENBURG LANDFILL
13300 HOLBROOKS ROAD
HUNTERSVILLE, N.C. 28078

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 2761 FRANK B. HICKS, JR.

SHEET 3 OF 9 COMM. NO.

REVISION: 1 6/20/91 NAME. 2 6/22/92 Contours Revision 3 8/20/92

60-13

DATE: 2/22/88
DRAWN BY: STAFF
CHECKED BY: FBH

FRANK B. HICKS ASSOCIATES, INC.
CONSULTING ENGINEERS ..... PLANNERS
4880 OLD PINEVILLE RD. ..... CHARLOTTE, N.C. 28210

X-SECTION

P&P
DEMOLITION LANDFILL
HUNTERSVILLE, N.C.

60-3 8/5/96