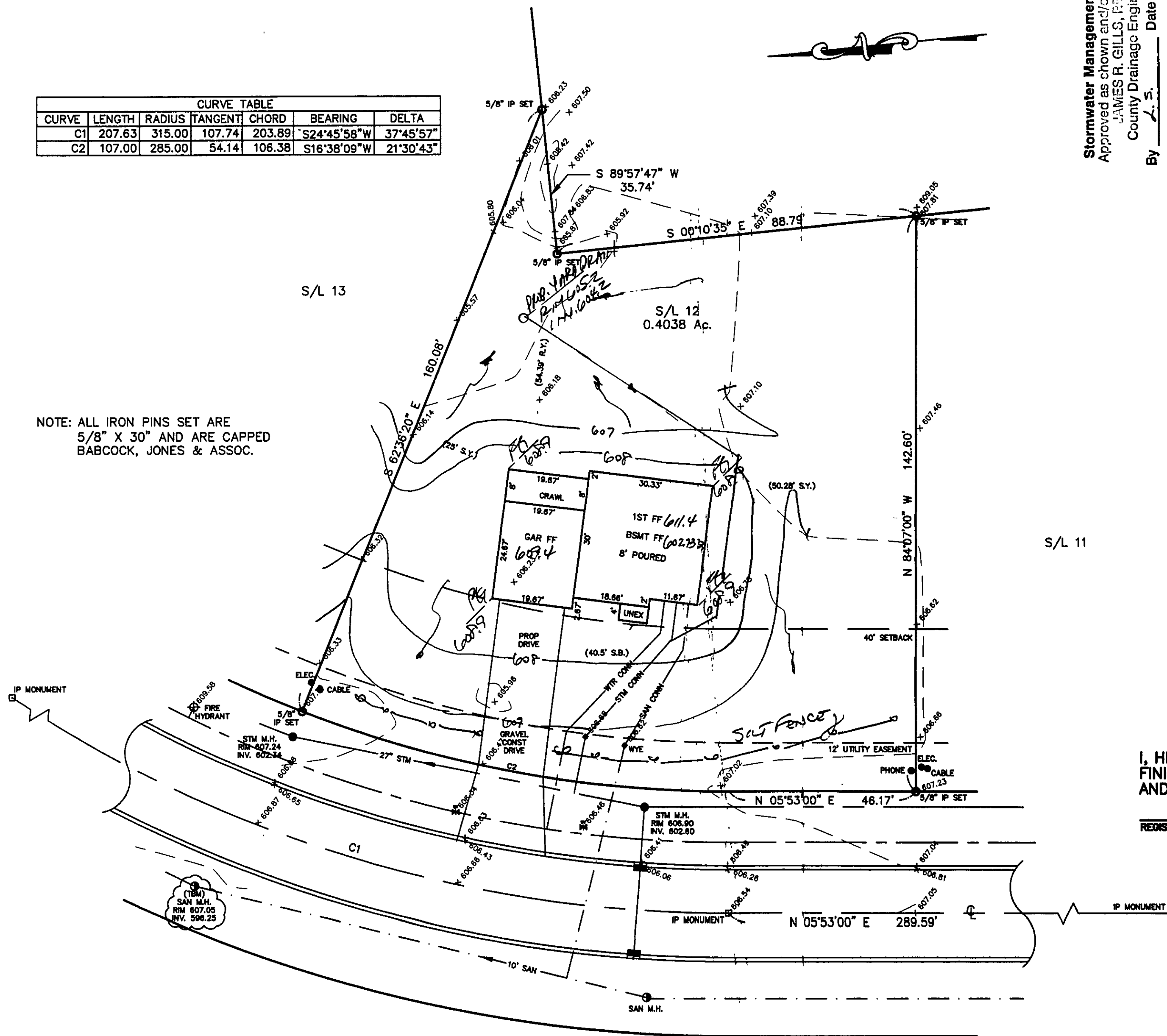


CURVE TABLE						
CURVE	LENGTH	RADIUS	TANGENT	CHORD	BEARING	DELTA
C1	207.63	315.00	107.74	203.89	S24°45'58"W	37°45'57"
C2	107.00	285.00	54.14	106.38	S16°38'09"W	21°30'43"

NOTE: ALL IRON PINS SET ARE
5/8" X 30" AND ARE CAPPED
BABCOCK, JONES & ASSOC.



Stormwater Management Plan
Approved as shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer
By L.S. Date 7/22/06

SITE PLAN

MADISON TOWNSHIP, LAKE COUNTY, OHIO

for: NORTHCOAST HOMES

CLIENT	OWNER	ADDRESS	STREET	CITY	ZIP
KIMBALL ESTATES					
SUBDIVISION	48-10	NAME	TRACT	STREET	
VOL-PG.	12	KIMBALL DRIVE	LOT		
SUBLOT NO.		STREET	VOL-PG.	PERM. PARCEL NO.	

LEGEND

SANITARY MANHOLE	---○---	EXIST. ELEV. 100.0	PROP. ELEV. 100.0
STORM MANHOLE	---●---	AS BUILT ELEVATION	
INLET OR CATCH BASIN	---○---	INDICATES	
HYDRANT	---○---	DIRECTION OF	
EXISTING CONTOURS	---○---	SURFACE DRAINAGE	
PROPOSED CONTOURS	---○---		

REMARKS

ALL BOUNDARY DATA SHOWN WAS OBTAINED FROM (DEEDS, RECORDED
SUBDIVISION PLAT OR OTHER PUBLIC RECORDS)

LOCATIONS AS SHOWN OF ADJACENT WELLS AND SEPTIC TANKS OBTAINED FROM
LAKE COUNTY HEALTH DEPARTMENT

DESIGN CERTIFICATION

THIS PLAT WAS PREPARED BY ME, AND IS CORRECT
TO THE BEST OF MY KNOWLEDGE AND BELIEF.

NAME: [Signature] SURVEYOR REGISTRATION NO. 6343

CHECK LIST

NO. OF BEDROOMS	WATER MAIN SIZE, LOCATION
DIMENSIONS	SAN. SEWER SIZE & OR. LOC.
BEARINGS	SAN. M.H. CAST. ELEV. INV. ELEV.
TIE TO NEAREST STREET	SAN. CONN. SIZE, LOC. DEPTH
SUBLOT NO. PARCEL NO.	STORM SEWER SIZE & OR. LOC.
SURROUNDING OWNERS	STORM M.H. CAST. ELEV. INV. ELEV.
BLDG. DIMENSIONS FIN OR.	PAY'T TYPE GRADE CURVES
BLDG. TIES FL'R. GRADES	GAS LINE LOC. SIZE PRESSURE
APRON TYPE WIDTH THICKNESS	SEPTIC TANK LOCATION & DUPLICATION AREA
SEWER TYPE WIDTH THICKNESS	WELL LOCATION
CULVERT TYPE DIA., LENGTH	ISOLATION RADIUS FROM WELL
ROCK OUTCROPPINGS	

REVISIONS			PLAN PREPARED BY:		
NO.	DATE	BY	BABCOCK · JONES & ASSOCIATES, INC.		
1			PAINESVILLE, OHIO		
2			DRAWN BY B.P.	SCALE 1"=20'	PHONE NO. 440-367-1911
3			CHK'D. H.J.	DATE 8/29/06	DRAWING NO. 04-243-12
4			CHK'D. E.H.	APP'D H.J.	
5			CHK'D. E.H.	APP'D H.J.	

"AS BUILT" CERTIFICATION
I, HEREBY CERTIFY THAT THE CIRCLED GRADES ARE EXISTING
FINISH GRADES CHECKED IN THE FIELD ON 8/29/06, 20
AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED SURVEYOR REG. NO.

TBM - SANITARY MANHOLE
ELEV - 607.05

APPROVED
MADISON TOWNSHIP ZONING
CHECKED SEP 8 2006
DATE
BY JK-Z-2882-83

EXISTING UTILITIES NOTE:
THE SIZE AND LOCATION, BOTH HORIZONTAL AND VERTICAL
OF THE UNDERGROUND UTILITIES SHOWN HEREON, HAVE BEEN
OBTAINED BY A SEARCH OF AVAILABLE RECORDS.
VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED
WHERE PRACTICAL, HOWEVER, BABCOCK, JONES AND ASSOCIATES
INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY
THEREOF.

