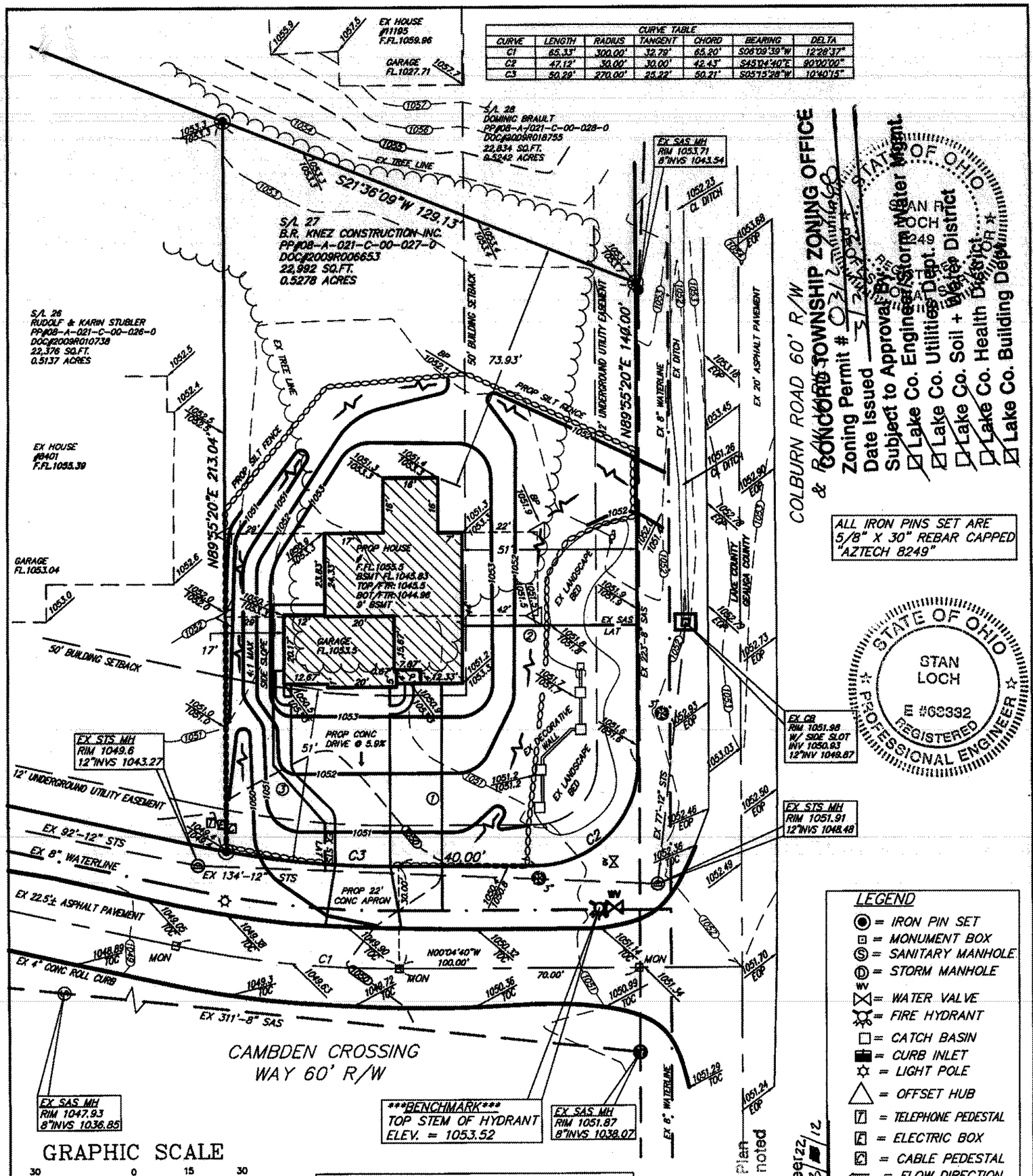
CURVE TABLE						
CURVE	LENGTH	RADIUS	TANGENT	CHORD	BEARING	DELTA
C1	65.33'	300.00'	32.79'	65.20'	S06°09'39"W	12°28'37"
C2	47.12'	30.00'	30.00'	42.43'	S45°04'40"E	90°00'00"
C3	50.29'	270.00'	25.22'	50.21'	S05°15'28"W	10°40'15"



ALL IRON PINS SET ARE 5/8" X 30" REBAR CAPPED "AZTECH 8249"

LEGEND
- = IRON PIN SET
- = MONUMENT BOX
- = SANITARY MANHOLE
- = STORM MANHOLE
- = WATER VALVE
- = FIRE HYDRANT
- = CATCH BASIN
- = CURB INLET
- = LIGHT POLE
- = OFFSET HUB
- = TELEPHONE PEDESTAL
- = ELECTRIC BOX
- = CABLE PEDESTAL
- = FLOW DIRECTION
- = SWALE
- = TREE
- = INLET PROTECTION
- EXISTING GRADE / PROPOSED GRADE
- = PROP SILT FENCE

(1) = PROP 1" TYPE "K" COPPER WATER CONN
(2) = PROP 6" PVC SCH 40 SAS CONN
(3) = PROP 6" PVC SDR 35 STS CONN

ALL CONCRETE TO BE A MINIMUM 4,000 PSI/ 28 DAYS
DRIVEWAYS MUST BE 4" THICK (6" AT APRON) 6.5 SACK MIX CONCRETE WITH 7% AIR ENTRAINMENT, AND SHALL BE REINFORCED WITH 6"x6" #10 WELDED WIRE MESH INSTALLED APPROXIMATELY 1" TO 2" FROM BOTTOM OF SLAB

"I, THE UNDERSIGNED HEREBY CERTIFY THAT THIS TOPOGRAPHY, INDICATED BY 6", (1') OR 2' CONTOURS, AND ELEVATIONS SHOWN HEREON REPRESENT AN ACTUAL FIELD SURVEY MADE BY ME ON THE 7TH DAY OF MARCH, 20 12 AND THAT THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND THAT AS OF THAT DATE THEY EXISTED AS INDICATED HEREON."

3-16-12
STAN R. LOCH PS REG.# 8249

"AS-BUILT" CERTIFICATION
I HEREBY CERTIFY THAT THE CIRCLED INFORMATION IS EXISTING AS OBTAINED ON THE SITE _____, 20__ AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEFT.

STAN R. LOCH REG.#

UTILITY INFORMATION TAKEN FROM CITY IMPROVEMENT PLANS

UTILITY LATERALS MUST BE FIELD VERIFIED BEFORE CONSTRUCTION

BENCHMARK
TOP STEM OF HYDRANT IN FRONT OF S/L 27 ELEV. = 1053.52

****THE CONTRACTOR MUST CHECK THE BENCHMARK WITH THE CURB PRIOR TO DIGGING THE FOUNDATION.****

Stormwater Management Plan Approved as shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer
By J.S. Date 3/12/12

CONCORD TOWNSHIP ZONING OFFICE & RECORDS
Zoning Permit # 03/2
Date Issued 3/20/12
Subject to Approval By:
☐ Lake Co. Engineer, Storm Water Mgmt.
☑ Lake Co. Utilities Dept.
☐ Lake Co. Soil + Water District
☐ Lake Co. Health District
☑ Lake Co. Building Dept.

STATE OF OHIO STAN LOCH #8249 REGISTERED PROFESSIONAL SURVEYOR

STATE OF OHIO STAN LOCH #63332 REGISTERED PROFESSIONAL ENGINEER

HORIZ. SCALE: 1" = 30'	VERT. SCALE:	5425 WARNER ROAD - SUITE 12 VALLEY VIEW, OHIO 44125 440-602-9071 FAX 216-369-0259	SITE PLAN FOR B.R. KNEZ CONSTRUCTION, INC. CAMBDEN CROSSING WAY S/L 27 IN THE CAMBDEN CREEK ESTATES PHASE NO.1 PLAT VOLUME 52, PAGE 27 CONCORD TOWNSHIP LAKE COUNTY, OHIO
DRAWN BY: CL	DATE: 3/16/2012	AZTECH ENGINEERING + SURVEYING Civil Engineering + Land Surveying	
CHECKED BY: SRL	DRAWING NO.: 20112519		
JOB NO.: 20112519	SHEET: 1 OF 3		

NO.	DATE	DESCRIPTION	BY