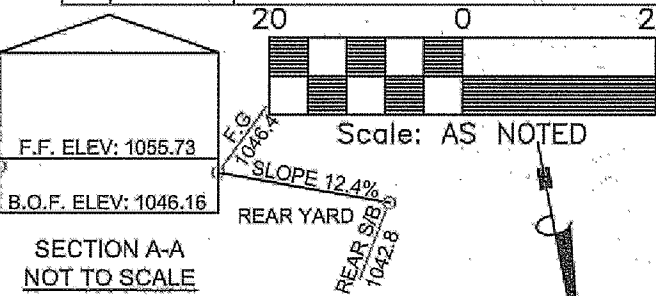


# LEGEND

- SURFACE DRAINAGE
- EX. M.H.
- EX. HYD.
- SPOT ELEVATIONS
- EX. MONUMENT
- YARD DRAIN
- LINE VALVE
- IRON PIN FOUND
- CURB STOP
- EX. ELECTRIC, CABLE
- BOX & PHONE BOX
- EX. FENCE

REVISIONS :	DATE	DESCRIPTION	BY
	3/13/14	REVISED SILT FENCE PER COUNTY COMMENTS	HS
	3/13/14	REVISED TO SHOW EXISTING INFO. ON SL 9	HS



- NOTES:
1. PAVEMENT, GRADES AND UNDERGROUND UTILITIES SHOWN ARE PER DESIGN PLANS.
  2. PRIOR TO CONSTRUCTION BASEMENT & FOOTER ELEVATIONS ARE TO BE VERIFIED BY THE BUILDER/CONTRACTOR AND IF A DISCREPANCY EXISTS BETWEEN THE HOUSE PLANS AND THE PLOT PLAN S&S, INC. SHALL BE NOTIFIED.
  3. SUMP PUMP SHALL BE INSTALLED IN BASEMENT.

NUMBER	DELTA ANGLE	CHORD DIRECTION	TANGENT	RADIUS	ARC LENGTH	CHORD LENGTH
C1	50°28'14"	N 78°19'26" W	30.64'	65.00'	57.26'	55.42'

COMMON PRESERVATION AREA "A" 25,9461 S.F.

RESTRICTED AREA

PRIVATE PRESERVATION AREA

NOTE: AREA TO BE DISTURBED : 10,662 S.F.

NOTE: RYAN HOMES TO COMPLY WITH LAKE COUNTY SOIL & WATER CONSERVATION DISTRICT EROSION & SEDIMENT CONTROL TECHNICAL BULLETIN "CONSTRUCTION ENTRANCE", "INLET PROTECTION", "TEMPORARY SEEDING & MULCHING" AND "SILT FENCE INSTALLATION" PER CONCORD TOWNSHIP REQUIREMENTS. REFER TO WWW.LAKECOUNTYOHIO.ORG/SOIL FOR TECHNICAL DETAILS IN BULLETINS.

CITY GENERAL NOTES (CONT'D-2):  
15. SUMP PUMP TIE-IN SHALL BE CORE DRILLED WITH FLEXIBLE BOOT INSERT TO RECEIVE 4" PVC TORM PIPE.  
16. CLEANOUT ELEVATIONS TAKEN FROM PLANS. NOT FIELD VERIFIED.

- CITY GENERAL NOTES:
1. ALL WORK TO MEET THE REQUIREMENTS AND REGULATIONS OF THE CONCORD TOWNSHIP AND TO BE AT THEIR DIRECTION AND INSPECTION.
  2. ALL INSPECTION FEES SHALL BE PAID BY OWNER/CONTRACTOR.
  3. PAVEMENT CUT PERMIT REQUIRED FOR ALL WORK IN ROADWAY.
  4. LOW STRENGTH MORTAR (LSM-50) BACKFILL SHALL BE USED IN ROADWAY.
  5. CURB CUT PERMIT IS REQUIRED.
  6. CONTRACTOR SHALL NOTIFY THE CITY ENGINEER/BUILDING DEPARTMENT 24 HOURS BEFORE ANY WORK IS TO BE DONE.
  7. CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES 48 HOURS PRIOR TO CONSTRUCTION.
  8. TRAFFIC SHALL BE MAINTAINED AT ALL TIMES.
  9. CONTRACTOR SHALL USE 6" CLASS "C" CONCRETE IN DRIVEWAY APRON AND SIDEWALK ACROSS DRIVEWAY IN RESIDENTIAL AREAS (8" IN COMMERCIAL OR INDUSTRIAL AREAS).
  10. ALL DEFECTIVE SIDEWALK SHALL BE REPLACED AT THE DIRECTION OF THE CITY ENGINEER.

SAN. M.H. RIM 1047.81 INV. 1040.70(E) INV. 1038.62(NW)



CONCORD TOWNSHIP ZONING OFFICE

Zoning Permit # 031479245

Date Issued 3/21/2014

Subject to Approval By:

James R. Gills, PE

James R. Gills, PE

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**Suhail & Suhail, Inc.**  
Engineers • Surveyors • Land Planners  
18405 May Court, Chagrin Falls, Ohio 44023  
Ph.: (800) 660-4291 Fax: (800) 660-7831

DES. BY	AA
CHK. BY	FA
RECHK. BY	HS
APR. BY	ES
DATE	FEB. 28, 2014
SCALE	AS NOTED

PLOT PLAN FOR  
ORCHARD SPRINGS  
PHASE 1  
BEING A PART OF LOT 14, TRACT NO. 3, CONCORD TOWNSHIP 10 NORTH, RANGE VIII WEST OF THE CONNECTICUT WESTERN RESERVE CONCORD TOWNSHIP, COUNTY OF LAKE, STATE OF OHIO

PREPARED FOR  
**RYAN HOMES**  
6770 W. SNOWVILLE ROAD  
SUITE 100  
BRECKSVILLE, OHIO 44141  
(440) 584-4200

S&S JOB NO.	SHEET NO.
20140101	1 OF 2