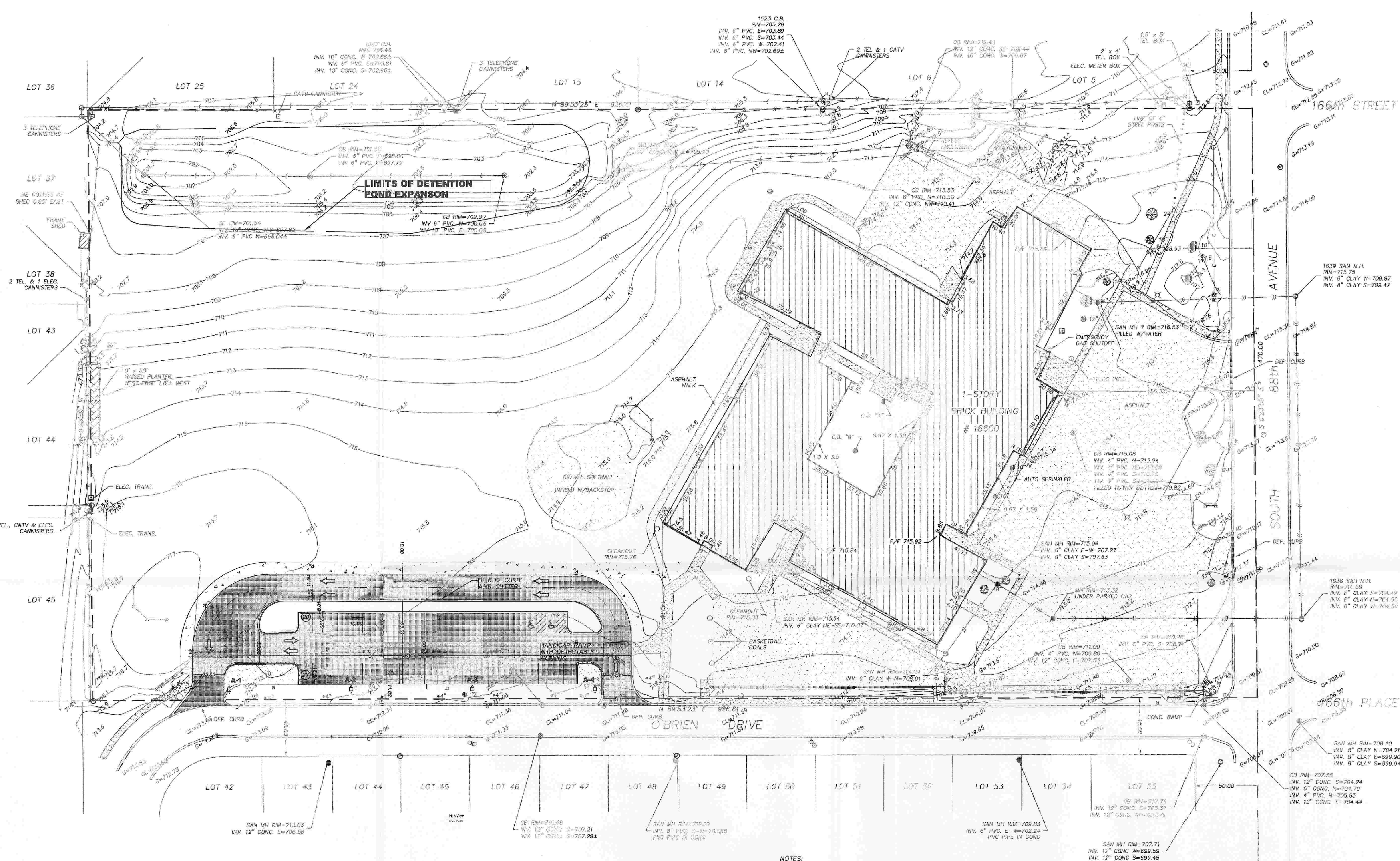




NOTES:
CATCH BASINS IN COURT YARD

C.B. "A"
RIM=715.24
INV. 4" PVC. S=712.87
INV. 6" PVC. NW=713.39

C.B. "B"
RIM=714.75
INV. 6" PVC. NE=711.14
INV. 4" PVC. S=713.39

DATA BOX	
GROSS AREA OF SUBJECT SITE:	10 AC
AREA OF WETLANDS	0 AC
AREA OF FLOODWAY	0 AC
AREA OF FLOODPLAIN	0 AC
AREA OF OPEN WATER	0 AC
LANDSCAPED AREA (PROP)	0.07 AC
FLOOR AREA RATIO:	14.9%
NUMBER OF REQUIRED PARKING SPOTS:	42
NUMBER OF PARKING PROPOSED SPACES	42
STANDARD:	40
HANDICAP:	2
GROSS IMPERVIOUS AREA AND:	3.5 AC
PERCENTAGE OF SITE COVERAGE:	
35% NUMBER OF LOTS:	1
NUMBER OF BUILDINGS:	1

PAVEMENT LEGEND

- ASPHALT PAVEMENT
1-1/2" SURFACE COURSE
2" BINDER COURSE
10" CA-6 BASE COURSE
- PCC SIDEWALK
5" PCC CONCRETE WITH 12" THICKENED SECTION FOR PAVING (SEE DETAIL)
4" CA-6 BASE
- REVERSE PITCH B-6.12 CURB AND GUTTER
- NORMAL PITCH B-6.12 CURB AND GUTTER

BOARD APPROVED
CASE NO. 2009-0264
DATE 7-6-09
W/CONDITIONS
W/O CONDITIONS

RECEIVED
JUL - 1 2009
BUILDING DEPT.

NOTES

- ALL DIMENSIONS ARE MEASURED FROM BACK OF CURB TO BACK OF CURB.
- ALL NON PAVED AREAS TO BE RESPIREAD WITH 6" TOPSOIL AND STABILIZED WITH ESTABLISHED VEGETATIVE COVER. SEEDING MAY NEED TO BE SUPPLEMENTED WITH MULCH AS CONDITIONS WARRANT.
- PAVEMENT MARKINGS AND STRIPING (4-INCH WIDES) SHALL BE YELLOW IN ACCORDANCE WITH IDOT STANDARD SPECIFICATION SECTION 105.02.
- ALL UTILITY TRENCHES BENEATH PROPOSED OR EXISTING PAVEMENT, DRIVEWAYS, APRONS, AND SIDEWALK AND FOR A DISTANCE OF 2 FEET ON EITHER SIDE OF THE SAME AND/OR WHEREVER ELSE SHOWN ON THE CONSTRUCTION PLANS SHALL BE BACKFILLED WITH CA-6 & THOROUGHLY COMPACTED IN ACCORDANCE WITH THE SPECIFICATIONS.
- ALL EXISTING WATER, STORM SEWER, SANITARY SEWER, AND OTHER APPURTENANCES SHALL BE RAISED OR LOWERED AS REQUIRED TO MEET PROPOSED GRADES.
- EXISTING UTILITIES HAVE BEEN SHOWN SCHEMATICALLY FOR CONTRACTORS GUIDANCE ONLY. ALL EXISTING UTILITIES MAY NOT BE SHOWN. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY AND LOCATE ALL UTILITIES THAT MAY BE AFFECTED PRIOR TO CONSTRUCTION.
- REFER TO MEP DRAWING FOR SERVICE CONNECTION DETAILS AT THE BUILDING.
- RIM ELEVATION IS FLOW LINE ELEVATION.
- ALL FRAMES SHALL BE ENH 1050, AND TYPE M1 GRATES OR APPROVED EQUAL, UNLESS OTHERWISE SPECIFIED.
- COORDINATE LIGHT WIRING/CIRCUIT REQUIREMENTS WITH SCHOOL DISTRICT.

PREPARED FOR:
KIRBY SCHOOL DISTRICT 140
16931 S. GRISSOM DRIVE
TINLEY PARK, ILLINOIS 60477

FINAL SITE PLAN

Date
06/17/09

Scale
1" = 40'

Sheet No.
1 OF 1

Project No.
3366

BOLINAK ENGINEERING, INC.
Civil & Environmental Consultants
P.O. Box 145
Tinley Park, Illinois 60477
Phone: (708) 244-7588
Fax: (708) 644-8407
e-mail: bob@bolinakeengineering.com

FERNWAY PARK ELEMENTARY SCHOOL
16600 S. 85TH AVENUE
ORLAND PARK, ILLINOIS