

FIRE HYDRANT LOCATION S-1 SCALE: 1"=50'

SUNSET RD

740' DISTANCE TO FIRE HYD. LOCATION

GENERAL NOTES:

- 1. REDUCED PRESSURE PRINCIPLE ASSEMBLIES (RP) MUST CONFORM TO CMU SPECIFICATIONS. REFER TO CMU APPROVED LIST OF BPA'S.
- 2. CMU APPROVED RP INCLUDES SHUT-OFF VALVES #1 AND #2 AS PART OF THE ASSEMBLY. NO SUBSTITUTIONS SHALL BE PERMITTED.
- 3. TEST COCK #1 SHALL BE UPSTREAM OF SHUT-OFF VALVE #1 AND IS PART OF THE APPROVED ASSEMBLY.
- STANDARDS & SPECIFICATIONS. 5. INSULATED ENCLOSURE SHALL BE AS SPECIFIED IN CMU
- 6. ALL LOCATIONS FOR BPA'S REQUIRE CMU APPROVAL.
- 7. NO TAPS, BRANCHES, FH'S OR OTHER ACCESSORIES ARE PERMITTED ON THE PIPING BETWEEN THE BPA & METER.

PARKING REQUIRMENTS

SCREENED PER 12.303 1 SPACE PER 10 CHILDREN = 3 1 SPACE PER ATTENDANT = 4 1 H.C VAN ACCESSIBLE SPACE

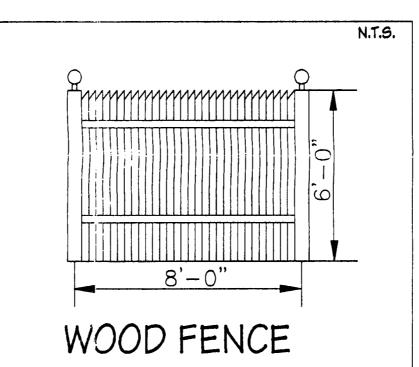
8 REQ, 9 SHOWN SITE DATA TABLE

. ACREAGE - 0.84 ACRES . EXISTING ZONING - R3 . PROPOSED ZONING - INSTITUTIONAL CD . PROPOSED NUMBER OF CHILDREN = 343 5. SIZE OF EXISTING BLDG. 1228 SF

5. SIGN TO BE LIMITED TO 16 SF, MAX HEIGHT OF 4

NOTES

- . .084 AC CLASS "C" BUFFER REQUIRED PER 12.302 FENCE TO BE OF WOOD, 6' HIGH WHERE SHOWN 2. FORTY PERCENT OF TREES TO BE LARGE MATURING 2" DIA, 6 INCHES ABOVE THE GROUND 3. THERE SHALL BE 3 TREES PER 100'
- 4. PARKING TO BE SCREENED AS SHOWN PER 12.303A

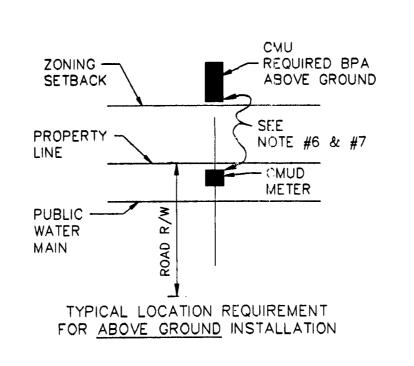


BUFFER FENCE and DUMPSTER ENCLOSURE

BUFFER YARD REQUIREMENTS:

SMALL TREES TO BE: O LAGERSTROEMIA INDICA (CRAPE MYRTLE) SHURBS TO BE: 9 ILEX CORNUTA BURFORD! (BURFORD HOLLY)

FRONTAGE & SCREENING REQUIREMENTS:

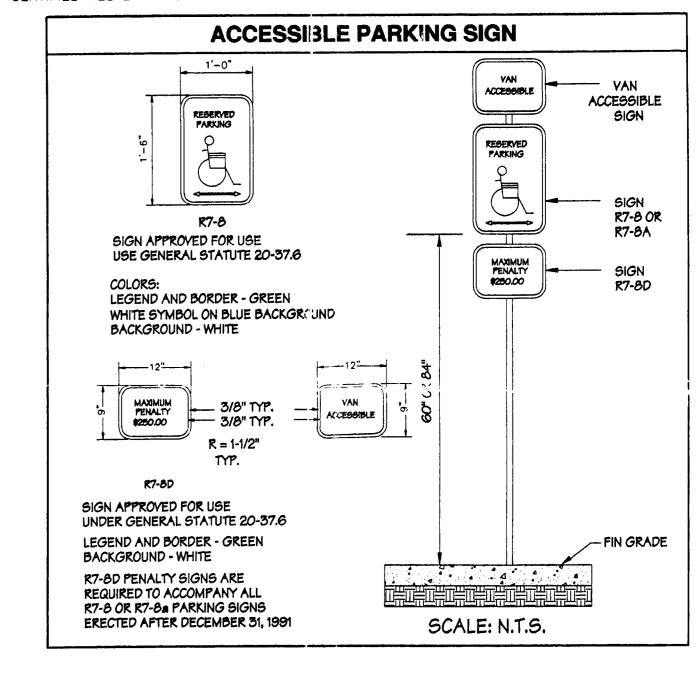


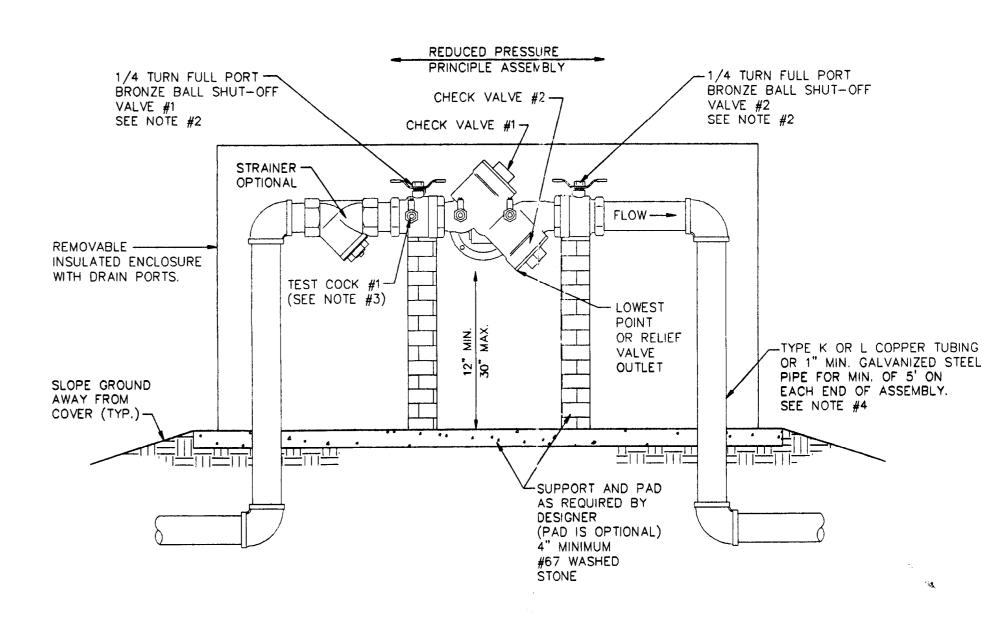
BACKFLOW PREVENTER NOTES:

A. INSTALL ASSEMBLY BEFORE ANY BRANCHES IN NEW SYSTEM OUTSIDE ZONING AREAS,

REQUIREMENTS FOR BACKFLOW PREVENTION ASSEMBLY INSTALLATION

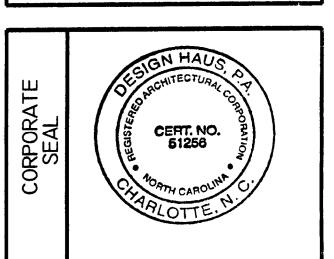
- PER CMUD STANDARD DETAILS. ON FIRE LINES SHUT-OFF VALVES, SHALL BE OS&Y TYPE, AND BE PROVIDED WITH SUPERVISORY TAMPER SWITCHES WITH TROUBLE SIGNAL TO GO TO THE EMERGENCY CONTROL STATION AS REQUIRED BY CURRENTBUILDING CODE.
- B LOCATE 12"ABOVE GROUND MIN. 30" MAY. IN HORIZONTAL DIRECTION. 30" MIN. CLEAR OF ANY PERMANENT OBSTRUCTION NO STRAINERS SHALL BE INSTALLED ON FIRE SYSTEMS.
- C USE TYPE"L" OR "K" COPPER, D.I.P. (3"--10") OR GALVANISED STEEL PIPE (1" DIA. MIN.), FROM 5' BEFORE TO 5' PAST ASSEMBLY.
- D PROTECTIVE STRUCTURE REQUIRED WITH INSULATED PROTECTION 7.4R FACTOR MINIMUM. INSULATION SHALL NOT BE WRAPPED AROUND ASSEMBLY. ALL ASSEMBLIES USED ON FIRE LINE SERVICES SHALL BE PROTECTED TO MIN. 40 DEGREES OR AS REQUIRED BY CURRENT BUILDING CODE.
- E LOCATION OF CONNECTION AND BACKFLOW PREVENTION ASSEMBLY WILL BE LOCATED OUTSIDE AND ACCESSIBLE TO CMUD AT ALL TIMES.
- F IF UNIONS ARE USED (3/4"-2"), CAPS MUST BE PROVIDED AND STORED WITH ASSEMBLY, FOR USE ANY TIME THE UNIT IS REMOVED. IT IS REQUIRED TO CAP REMAINING PIPING TO SERVICE LINE AND IS SUBJECT TO CMUD AT ANY TIME ASSEMBLY IS REMOVED.
- G ASSEMBLY REQUIRED TO BE INSTALLED BY A NO STATE LICENSED PLUMBER, UTILITY CONTRACTOR, OR NC STATE LICENSED FIRE SPRINKLER CONTRACTOR.
- H THERE SHALL BE NO TAPS, PIPING BRANCHES, UNAPPROVED BYPASS PIPING, HYDRANTS, FIRE DEPT. CONNECTION POINTS, OR OTHER WATER-USING APPURTENANCES CONNECTED TO THE SUPPLY LINE BETWEEN ANY WATER METER AND ITS CMUD-REQUIRED BACKFLOW PREVENTERS.
- 1 1/2" REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTION ASSEMBLY INSTALLED ABOVE GROUND WITHIN INSULATED ENCLOSURE PER CMUD REQUIREMENTS. ENCLOSURE TO INCLUDE 3" X 6 1/2" DRAIN PORTS/WEEPHOLES FOR DISCHARGE WATER ON ONE SIDE OF ENCLOSURE PER CMUD REQUIREMENTS.
- J EACH CMUD-REQUIRED BPA IS REQUIRED TO BE TESTED BY A CMUD-APPROVED CERTIFIED TESTER PRIOR TO PLACING THE WATER SYSTEM IN SERVICE.

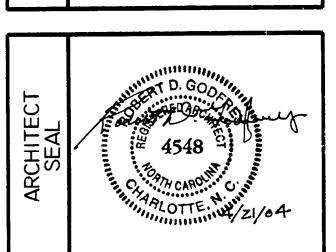


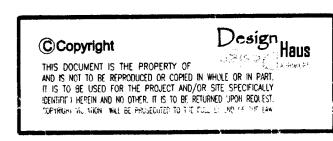


BACKFLOW PREVENTER DETAIL SCALE: N.T.S.

40 Odell School Roa Suite 3 Concord, N.C. 28027 Ph.: (704) 795-7737 Fax: (704) 788-8990

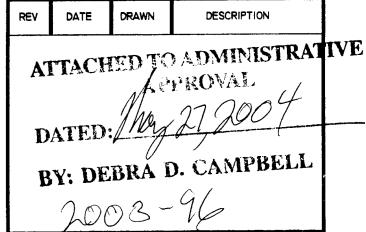






KIDDIE COLLEGE PRE-SCHOOL

2619 SUNSET ROAD CHARLOTTE, N.C.



SHEET TITLE SITE PLAN

JCV DRAWN: SHEET SIZE: 24X36 CHECKED: PLOT FACTOR: PAPER APPROVED: DATE: 02-14-04 PROJECT: 2004-02 SCALE: NO SCALE CAD NAME: 2004-C1

DRAWING NUMBER C1

CHARLOTTE-MECKLENBURG
PLANNING COMMISSION:

INTER - OFFICE COMMUNICATION

Planning Director

May 27, 2004 Debra Campbell **TO:** Robert Brandon

SUBJECT: Petition 03-96, Sandra Robinson-Adams.

Zoning Administrator

Attached is a copy of the revised plan for the above petition. The plan has been revised to increase the number of allowable children by 10% or three for a total of 33 children and to allow an additional 98 square feet for a total of 1,678 square feet. The plantings within the setback have also been changed to Crape Myrtle due to a power line conflict. Since these changes are minor and do not alter the intent of the approved plan, I am administratively approving this revised plan. Please use this revised plan when evaluating requests for building permits and certificates of occupancy. Note that all other ordinance requirements still apply.