

Course	Bearing	Distance
L1	N 30°14'16" W	50.00'
L2	N 35°51'34" W	49.98'
L3	N 42 ° 49'57" W	100.03'
L4	N 45*31'08" W	18.31'
L5	S 12*28'22" E	46.57
L6	N 72°22'01" E	121.17
L7	N 13*00'06" W	89.87
L8	N 02 ° 39'08" W	55.47'
L9	S 02 ° 39'08" E	50.96'
110	N 66°06'03" F	27.07

VICINITY MAP NO SCALE

LEGEND:

PP POWER POLE X DIRECTIONAL LIGHT

PROPERTY LINE JNSURVEYED LINE EDGE OF PAVEMENT SETBACK LINE **EXISTING CONTOUR** BUFFER TREE SAVE LINE REZONING AREA CP COMPUTED POINT

PARKING DATA

SPACES NEEDED

14 EXISTING COURTS AT 3 SPACES PER COURT = 42 SPACES 4000 SQUARE FOOT POOL AT 1SPACE PER 75 SQ.FT. = 54 SPACES

4 NEW COURTS AT 3 SPACES PER COURT = 12 SPACES TOTAL NEEDED = 108 SPACES

 $TOTAL \ PROVIDED = 122 \ SPACES$

NC GRID NAD 83 N: 593,413.423' E:1,461,822.488' AMBER GLEN DRIVE

GENERAL NOTES:

- THIS PROPERTY IS NOT LOCATED IN A DESIGNATED FLOOD ZONE.
 AREA DETERMINED BY COORDINATE COMPUTATION.
 CP DENOTES COMPUTED POINT, NO MONUMENT FOUND OR SET.
 UNDERGROUND UTILITIES NOT LOCATED AS OF THIS DATE.
 NO GRID MONUMENTS APPEAR TO BE WITHIN 2000'.
 SUBJECT PROPERTY IS CURRENTLY ZONED R-3.

- 7. 5.63 ACRES TO BE REZONED INST (CD) SPA.
 8. SITE IS CURRENTLY USED AS TENNIS & SWIM CLUB AND REMAINDER HAS BEEN REZONED
- TO INSTITUTIONAL (CD) PETITION #2011-026.

 9. CURRENT BUFFERS CONSIST OF RIVER BIRCH AND WAX MYRTLE. 10. SITE IS SERVED BY PUBLIC WATER AND SEWER.
- 11. PROPERTY AQUIRED FEBRUARY 1998 AND TENNIS CLUB BUILT.
- 12. NO WETLANDS ON PROPERTY.

DEPARTMENT OF TRANSPORTATION

206 CHARTER STREET ALBEMARLE, NC 28001 DB; 11864-668 11176-167 I-485 CORRIDOR

PIN 027-092-02 **DEVELOPMENT NOTES:** 1. PARCEL NUMBER: 027-581-05 2. CURRENT ZONING: R-3 & INST (CD) WITH A VARIANCE FOR TENNIS COURTS ALONG NORTH PROPERTY LINE. PROPOSED ZONING: INST (CD) & INST (CD) SPA. 3. 10.46 ACRES TO BE REZONED. 4. PERMITTED USES: INDOOR RECREATION, OUTDOOR RECREATION, & ACCESSORY USES. 5. BUFFERS: 50' CLASS C BUFFER REQUIRED. SECTION 12.302(8) OF THE ZONING ORDINANCE ALLOWS FOR THE WIDTH OF THE BUFFER TO BE REDUCED BY 25% WITH THE INSTALLATION OF A FENCE, WALL OR BERM.

CHARLES E. DAVIS. THOMAS B. DAVIS AND SARAH DAVIS FORTNER 9004 BROWNE Rd. CHARLOTTE, NC 28269

SIDE-20' REAR-20'
7. DIRECTIONAL LIGHTING ALREADY EXISTS IN REZONING AREA.
LIGHTING TYPE: SHIELDED WITH FULL CUT-OFF(NO WALL "PAK" TYPE).
ANY DETACHED LIGHTING WILL NOT EXCEED 25' IN HEIGHT.

- 8. ALL NEW SIGNS INSTALLED ON THE SITE WILL BE ERECTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE ORDINANCE.

 9. ALTERATIONS TO THE CONDITIONAL PLAN ARE SUBJECT TO SECT. 6.207.
- 10. THE PETITONER SHALL COMPLY WITH THE CHARLOTTE CITY COUNCIL APPROVED AND ADOPTED POST CONSTRUCTION CONTROLS ORDINANCE.
- 11. ACCORDING TO THE CITY OF CHARLOTTE'S DRIVEWAY REGULATIONS, CDOT HAS THE AUTHORITY TO REGULATE/APPROVE ALL PRIVATE STREET/DRIVEWAY AND PUBLIC STREET CONNECTIONS TO THE RIGHT-OF-WAY OF A STREET UNDER THE REGULATORY JURISDICTION
- OF THE CITY OF CHARLOTTE. 12. ALL PROPOSED COMMERCIAL DRIVEWAY CONNECTIONS TO A FUTURE PUBLIC STREET WILL REQUIRE A DRIVEWAY PERMIT TO BE SUBMITTED TO CDOT FOR REVIEW AND APPROVAL.
- 14. A RIGHT-OF-WAY ENCROACHMENT AGREEMENT IS REQUIRED FOR THE INSTALLATION OF ANY NON-STANDARD ITEM(S) (IRRIGATION SYSTEMS, DECORATIVE CONCRETE PAVEMENT, BRICK PAVERS, ETC.) WITHIN A PROPOSED/EXISTING CITY MAINTAINED STREET RIGHT-OF-WAY BY A PRIVATE INDIVIDUAL, GROUP, BUSINESS, OR HOMEOWNER'S/BUSINESS ASSOCIATION. AN ENCROACHMENT AGREEMENT MUST BE APPROVED BY CDOT PRIOR TO THE CONSTRUCTION/ INSTALLATION OF THE NON-STANDARD ITEM(S).
- 15. TREE SAVE AREA PROVIDED 1.1 ACRES+-. . V KLONO DDOMKIE DOKO MILL DE DEDIOKTED TO

6. SETBACKS: FRONT-40'

REZONING SITE PLAN CHARLOTTE RACQUET CLUB, LLC.

DIRECT SUPERVISION, THAT THE RATIO OF PRECISION IS 1:10,000+ BEFORE ADJUSTMENTS; AND THE ANGULAR ERROR WAS < 7.5 SECONDS PER TURN.

N.C.P.L.S. L-2844 LICENSE NO.

EX. SANITARY SEWER MANHOLE SERVING

EXISTING SEWER LATERAL SERVES PROPERTY

WITNESS MY HAND AND OFFICIAL SEAL THIS _____ DAY OF ____

PROFESSIONAL LAND SURVEY

THOMAS B. DAVIS

& wf. MAE MOREHEAD

CHARLOTTE, NC 28269

9024 BROWNE Rd.

PIN 027-092-09

DEED BOOK 9509-201, PIN 027-581-05 MALLARD CREEK TOWNSHIP, MECKLENBURG COUNTY CHARLOTTE, NORTH CAROLINA JULY 18, 2011 REVISED: ADDED SPA ON PROPOSED ZONING. ADDED CURRENT DRAWING INFO ON THE NEW PROJECT AREA. 7/18/2011

REVISED: PER CITY OF CHARLOTTE REVIEW COMMENTS. 7/19/11
REVISED: PER CITY OF CHARLOTTE REVIEW COMMENTS. SUBMITTAL #1. 9/02/11

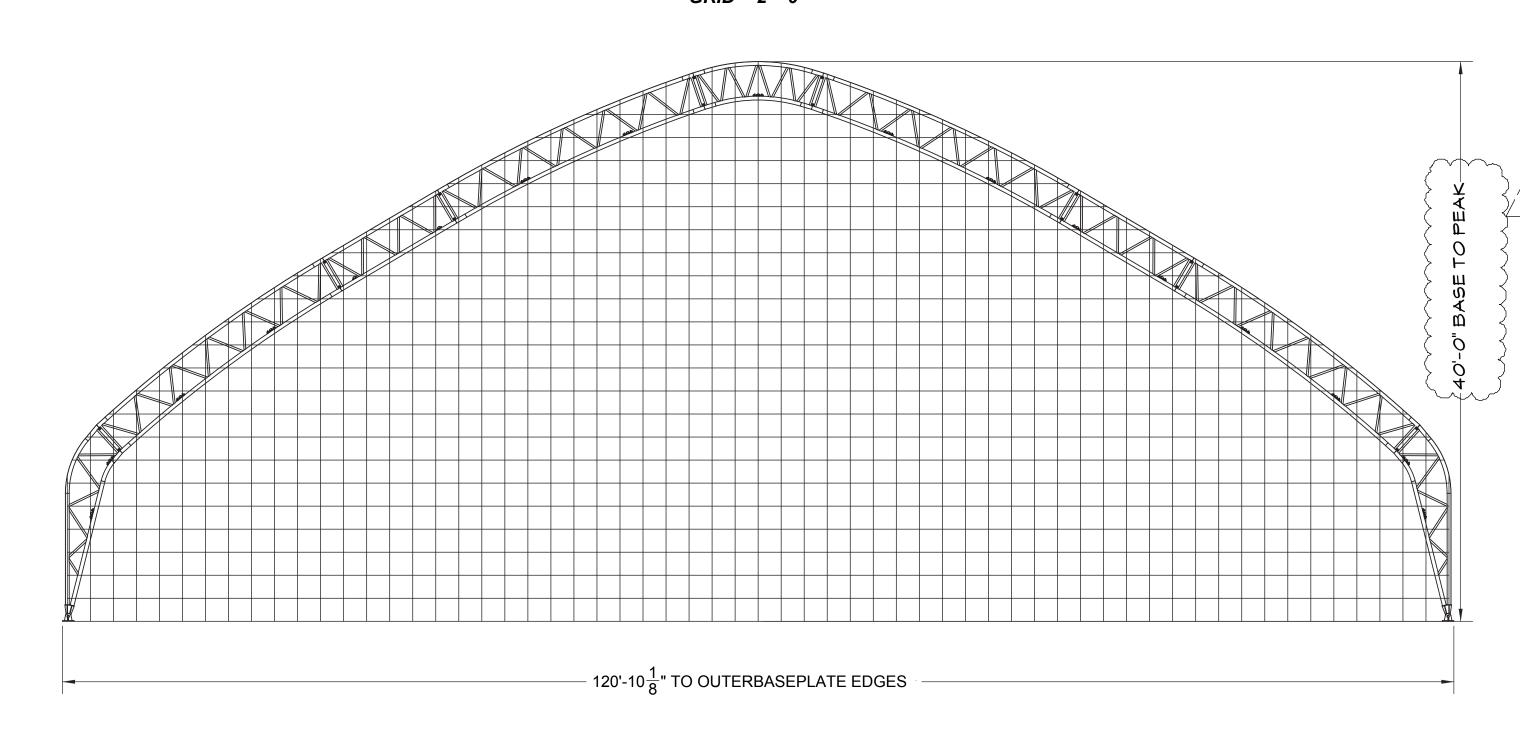
FILE NAME: CHAR-RACQUET-COURT-REZONE

PETITIONER & OWNER: ROBBIE D. SMITH & wf. PATRICIA T. 11609 FOX TROT Dr. CHARLOTTE, NC 28269 PHONE 704-492-6931 EMAIL ROMAND310@GMAIL.COM

SIGNATURE OF PETITIONER _______



HK120 FRONT VIEW GRID = 2' - 0"



2 Typical Building End Section N.T.S.

Highest Quality — Built to Last

ClearSpan's all-purpose Hercules Truss Arch fabric structures are rugged. We use the highest quality steel available — Allied Gatorshield® galvanized steel — to manufacture the most durable frames. With Allied's Flo-Coat® triple-layer process, our frames have unmatched rust and corrosion protection. Fabric covers have a

patented weave that is lightweight yet exceptionally strong. Covers are also UVI treated and weather resistant for long-lasting use, and flame retardant material is available. Nova-Shield II™ with ArmorKote™ covers have a 15 year warranty. ClearSpan's pre-engineered truss arch structures meet all wind and snow load regulations.

Patented double stacked

scrim weave cover fabric

Fabric Covering: Flame Retardant Nova-Shield II polyethelene or vinyl Color: White

Steel Frame: See below

Foundation and or knee wall: CIP or block concrete piers or walls - natural finish Building Height: Maximum building height not to exceed 40'-0"

1. ALL STRUCTURAL STEEL TUBING SHALL BE GALVANIZED, MIN. YIELD STRENGTH 50 KSI. SECTION PROPERTIES, DESIGN VALUES, AND GALVANIZING PROTECTION SHALL MEET OR EXCEED STANDARDS BY ALLIED TUBE AND CONDUIT - HARVEY, ILLINOIS.

2. STEEL PLATES SHALL COMPLY WITH ASTM A572 GRADE 50 OR EQUAL. STRUCTURAL STEEL IS TO BE SHOP PRIME- COATED WITH COLD GALVANIZING COMPOUND. APPLY SHOP PRIME COAT TO OBTAIN A UNIFORM DRY FILM THICKNESS OF NOT LESS THAN 2-MILS.

3. ALL BOLTED CONNECTIONS SHALL USE A325 BOLTS WITH COMPATIBLE WASHERS AND NUTS OF DIAMETERS INDICATED ON PLANS. BOLTS NEED ONLY BE TIGHTENED TO THE SNUG-TIGHT CONDITION. THE SNUG-TIGHT CONDITION IS DEFINED AS THE TIGHTNESS ATTAINED BY A FEW IMPACTS OF AN IMPACT WRENCH, OR THE FULL EFFORT OF A MAN USING AN ORDINARY SPUD WRENCH

4. ALL STRUCTURAL STEEL IS TO BE FABRICATED IN ACCORDANCE WITH THE LATEST EDITION OF AISC "SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR

265'-0"

Minimal Foundation Requirements

also available.

Costly concrete foundations are not necessary for ClearSpan buildings, whether for permanent or

temporary use. Save money by installing a building directly on the ground with little to no site

preparation. The flexible nature of our covers means that they can safely be erected on somewhat

uneven surfaces. ClearSpan structures can also be constructed on asphalt or concrete, and you can

add height to your building by putting it on a pony wall, shipping containers or concrete blocks. Our

Manta Ray Anchoring System for Hercules Truss Arch Buildings requires no excavation, meaning that it

provides superior holding capacity while being environmentally friendly. Other anchoring options are

-Wall to Roof Break-lin (Approximate)

Building Side Elevation
1" = 30'-0"

PROPOSED BUILDING 120' X 265'

265'-0"

Building Floor Plan Layout
1" = 30'-0"

- <u>General Notes</u> 1. See text note this sheet for frame and exterior material specifications.
- 2. End doors and egress as required by code to be located in End Walls. See Perspective this sheet.



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www.ncocc.org

NOTE: ALL DIMENSIONS ARE IN FEET



110413 CRC Elevation

AS NOTED

BUILDING ELEVATIONS