

VICINITY MAP

CONTACT INFORMATION:

OWNER/DEVELOPER:

ENGINEER/SURVEYOR: THE ISAACS GROUP, P.C 8720 RED OAK BLVD., SUITE 420 CHARLOTTE, NC 28217 Ph: (704) 527-3440 / Fax: (704) 527-8335 PARK SHARON PROPERTIES, LLC 1114 CLEMENT AVENUE CHARLOTTE, NC 28205 Ph: (704) 307-8265 CONTACT: JASON MCARTHUR

| DEVELOPMENT DATA: | | |
|--|--|--|
| PROJECT NAME: PARK SHARON PROPERTY | | |
| SITE ADDRESS:6900 SHARON ROAD | | |
| TAX ID NO.: 179-112-40 | | |
| PLANS PREPARED BY: THE ISAACS GROUP PHONE: 704-527-3440 | | |
| PARCEL AREA: 4.72 AC. (PRIOR TO R/W DEDICATION: 0.74 TO BE DEDICATED) | | |
| ZONING DESIGNATION: UR-2 (CD) | | |
| JURISDICTION:CITY OF CHARLOTTE | | |
| WATERSHED: CENTRAL CATAWBA PC DISTRICT | | |
| PROPOSED USES: MULTI-FAMILY APTS. "FOR RENT" (UNITS ALLOWED: 36, PROV .: 36) | | |
| SINGLE FAMILY ATTACHED (UNITS ALLOWED: 18, PROV.: 18) | | |
| BUILDING HEIGHT: MULTI-FAMILY APT. BLDG: (ALLOWED: 50' MAX. FROM AVG. GRADE | | |
| ALONG FRONT OF BUILDING AND MAX. 3-STORIES; | | |
| PROPOSED: 3-STORIES @ 48' AVG. HEIGHT) | | |
| SINGLE FAMILY ATTACHED: (ALLOWED: 45' MAX. FROM AVG. GRADE | | |
| ALONG FRONT OF BUILDING AND MAX. 2-STORIES; | | |
| PROPOSED: 2-STORIES @ 35' AVG. HEIGHT) | | |
| GROSS FLOOR AREA: MULTI-FAMILY: 72,150 S.F. | | |
| SINGLE FAMILY ATTACHED: 48,084 S.F. (TOTAL) | | |
| FLOOR AREA RATIO (FAR): FAR ALLOWED: 1.0 MAX, FAR PROVIDED: 0.69 | | |
| BUILT UPON AREA (BUA): 153,030 S.F. | | |
| REZONING PETITION NO.: 2015-14 | | |
| YARD REQUIREMENTS: | | |
| SETBACK: | | |
| SETBACK:14FT. FROM BOC ALONG PROP. PUBLIC ROAD | | |
| GARAGE SETBACK:FT. FROM BACK OF SIDEWALK ALONG PROP. PUBLIC ROAD | | |
| SIDE YARD:5FT. | | |
| REAR YARD: 10FT. | | |
| BUILDING SEPARATION:FT. MIN. | | |
| BUFFER: 30' CLASS 'C' BUFFER | | |
| PARKING REQUIREMENTS: | | |

PARKING REQUIRED: 60 SPACES MIN. / 120 SPACES MAX (PER REZONING PETITION) (INCLUDING ENCLOSED TOWNHOME GARAGES) PARKING PROVIDED: <u>52 (GARAGE): 14 (SURFACE): 36 (2 PER TOWNHOME GARAGE)</u> <u>100 TOTAL</u> SHORT TERM BIKE PARKING REQUIRED: 1 SPACE PER 20 UNITS (36 UNITS TOTAL) = 2 SPACES SHORT TERM BIKE PARKING PROVIDED: 4 SPACES LONG TERM BIKE PARKING REQUIRED: N/A TRASH/RECYCLING REQUIREMENTS:

SOLID WASTE REQUIRED: ONE 8 C.Y. DUMPSTER PER 30 UNITS, OR ONE 8 C.Y. COMPACTOR PER 90 UNITS SOLID WASTE PROVIDED: TWO 8 C.Y. DUMPSTERS (SEE SHEET C1.0) RECYCLING REQUIRED: ONE 144 S.F. RECYCLING STATION RECYCLING PROVIDED: 144+ S.F. AREA FOR ROLL OUT BINS (SEE SHEET C1.0) *NOTE: TRASH AND RECYCLING TO BE COLLECTED PRIVATELY ON AN AS-NEEDED BASIS

UTILITY NOTE: ALL PROPOSED UTILITIES WILL BE UNDERGROUND.

CDOT BOND NOTE: REFER TO NOTE 'J' UNDER THE TRANSPORTATION SECTION OF THE APPROVED REZONING PLAN (PETITION #2015-14) FOR REQUIREMENT OF \$12,000 BOND OR LETTER OF CREDIT TO PAY FOR AND FUND THE INSTALLATION OF A PEDESTRIAN REFUGE IN SHARON ROAD PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY OF THE FIRST NEW BUILDING CONSTRUCTED ON SITE.

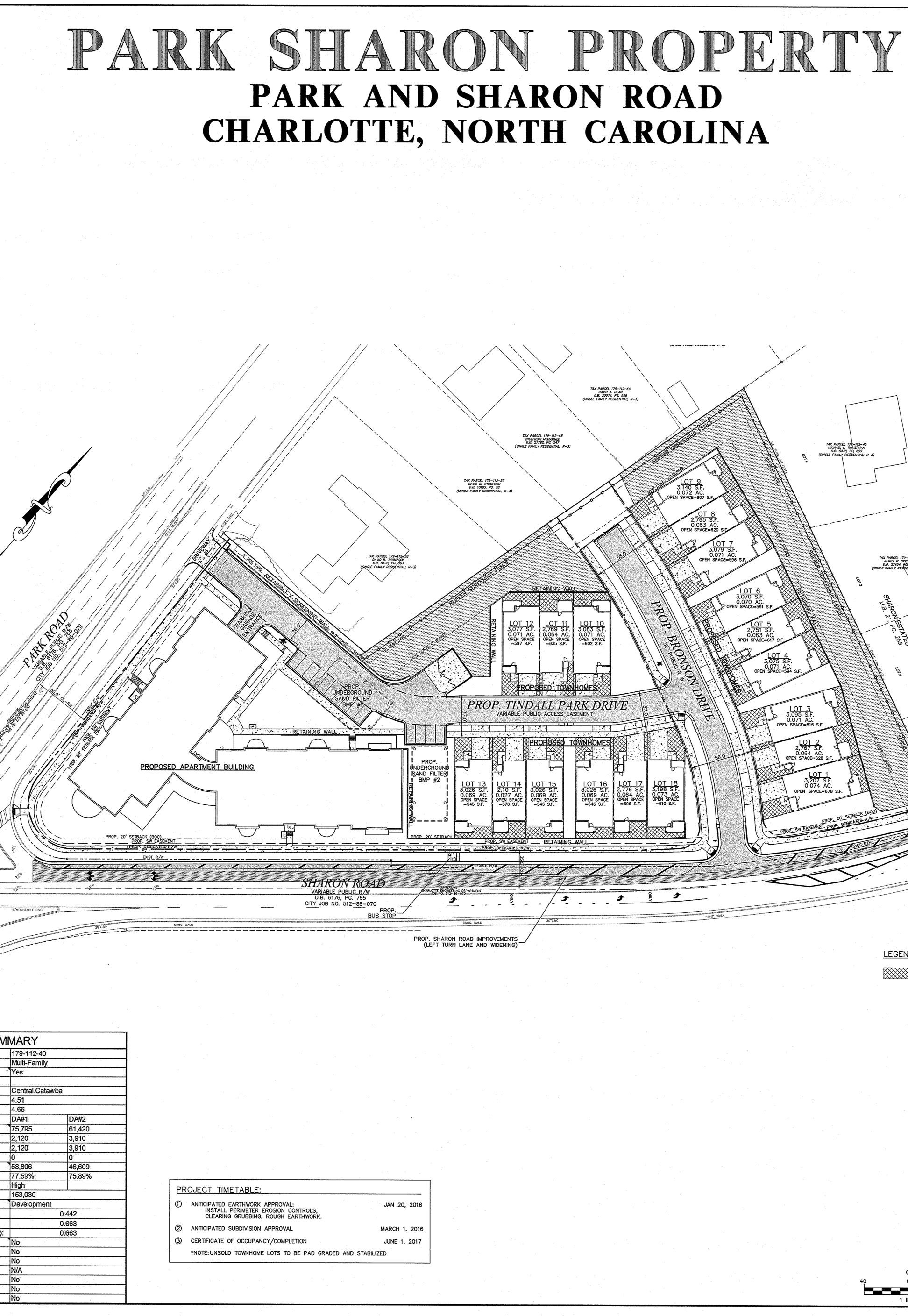
| PCCO SUMMARY | | | |
|--|-----------------|--|--|
| Original Parcel ID Number(s): | 179-112-40 | | |
| Development Type: | Multi-Family | | |
| Subject to PCCO? Y/N | Yes | | |
| If NO, why? | | ···· ··· · · · · · · · · · · · · · · · | |
| Watershed: | Central Catawba | | |
| Disturbed Area (ac): | 4.51 | | |
| Site Area (ac): | 4.66 | | |
| | DA#1 | DA | |
| Total on-site Drainage Area (ac): | 75,795 | 61 | |
| Existing Built-upon-area (SF): | 2,120 | 3,9 | |
| Existing BUA to be removed (SF): | 2,120 | 3,9 | |
| Existing BUA to remain (SF): | 0 | 0 | |
| Proposed New BUA (SF): | 58,806 | 46 | |
| Proposed % BUA: | 77.59% | 75. | |
| Density (High / Low) | High | · · · | |
| Total Post-Project BUA for site: | 153,030 | | |
| Development or Redevelopment? | Development | | |
| Natural Area Required (ac): | 0.442 | | |
| Natural Area provided, total (ac): | 0.663 | | |
| Undisturbed Treed Natural Area Preserved (ac): | 0.663 | | |
| Total stream buffer protected on-site (ac): | No | | |
| Transit Station Area? Y/N | No | • • | |
| Distressed Business District? Y/N | No | | |
| Mitigation Type (if applicable) | N/A | | |
| Natural Area mitigation? Y/N | No | | |
| Buffer Mitigation? Y/N | No | | |
| Total Phosphorous Mitigation? Y/N | No | | |

20ft. garage setback from

on site plan).

BOC and/or back of sidewalk

along private drive (as shown



TAX PARCEL 17-112-45 MICHAEL L. TIMMERMAN D.B. 5478, PO, 659 (SINGLE FAMILY-RESIDENTIAL; R-3)

0.074 AC OPEN SPACE=678 S TAX PARCEL 179-112-44 JAMES W. GREYARD D.B. 27454, PQ: 898 (SINGLE FAMILY RESIDENTIAL; R-3)

PROP

BR

DRIV

FINAL **APPROVAL** CHARLOTTE. http://development.charmeck.org ENGINEERING PCO / DETENTION / DRAINAGE PLAN **EROSION CONTROL** TION MEETING AT LEAST 48 HRS. PRIOR TO ANY LAND DISTURBING ACTIVITY USING THE ONLINE

FORM AT http://development.charmeck.org **URBAN FORESTRY** TREE ORDINANCE CDOT

GR

NC

ASTLE

DRIVE

PROP. PRIVATE OPEN SPACE (400 S.F. MIN.)

GRAPHIC SCALE

20

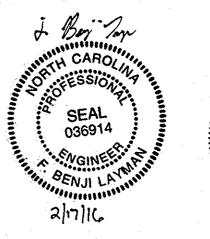
1 INCH = 40 FEET

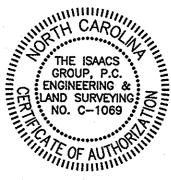
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LEGEND

TAX PARCEL 173-112-43 PAUL S. PHILLIPPI D.B. 7361, PG. 658 (SINGLE FAMILY RESIDENTIAL; R-3)

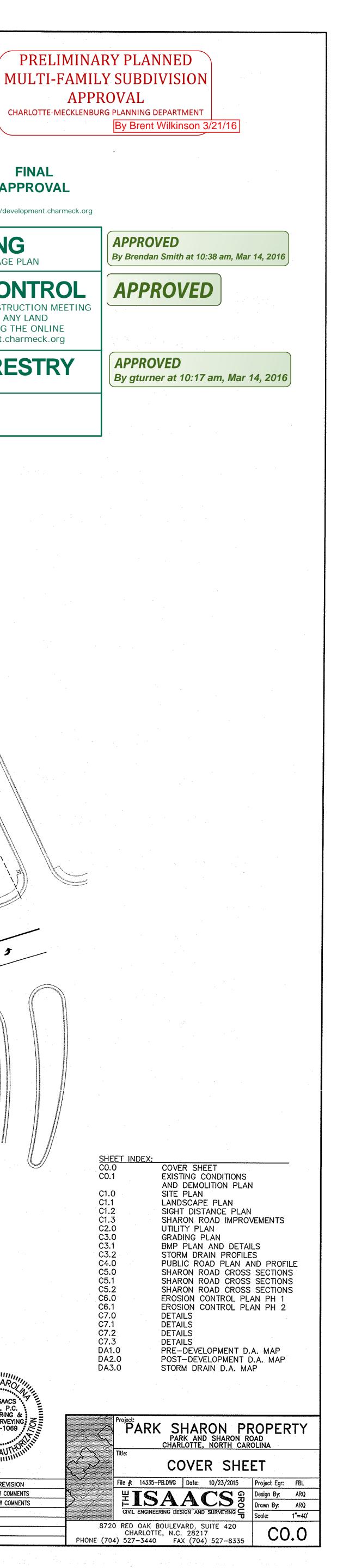
TAX PARCEL 179-112-42 DOUGLAS B. CHILDS D.B. 10645, PG. 642 (SINGLE FAMILY RESIDENTIAL; R-3)





NO. BY DATE REVISION
 1
 ARQ
 12/21/15
 PER CITY REVIEW COMMENTS

 2
 ARQ
 2/16/16
 PER CITY REVIEW COMMENTS



RECOMMENDED PAVING SPECIFICATIONS *VERIFY WITH GEOTECHNICAL REPORT*

PROP. PAVEMENT (PARKING AREAS): 8" COMPACTED AGGREGATE BASE COURSE (CABC) 3" SURFACE COURSE, S9.5B (*SEE DETAIL SHEET C7.1 FOR PUBLIC AND PRIVATE ROAD PAVEMENT SPECS)

CONCRETE DUMPSTER 6" COMPACTED AGGREGATE BASE COURSE (CABC) 6" 4,000 PSI CONCRETE WITH 6" X 6" WIRE MESH REINFORCEMENT (10 GAUGE WWF)

CONCRETE SIDEWALK PAVEMENT 4" 3,600 PSI CONCRETE

SUBGRADE SHALL BE COMPACTED TO 98% MIN. OF THE STATISARD MAXIMUM DRY DENSITY (ASTM D698). 1. ALL FILL USED FOR RAISING SITE GRADES OR FOR

- REPLACEMENT OF MATERIAL THAT IS UNDERCUT SHOULD BE UNIFORMLY COMPACTED IN THIN LIFTS TO AT LEAST 95 PERCENT OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY (ASTM D 698). IN ADDITION, AT LEAST THE UPPER 18 INCHES OF SUBGRADE FILL BENEATH PAVEMENTS AND FLOOR SLABS AND 24 INCHES BELOW PAVEMENTS SUBJECT TO TRUCK TRAFFIC SHOULD BE COMPACTED TO 100 PERCENT OF THE SAME SPECIFICATION. THE ABOVE COMPACTION SPECIFICATION
- IS A RECOMMENDATION ONLY, SPECIFIC PAVEMENT OR FLOOR SLAB DESIGNS MAY REQUIRE A DIFFERENT COMPACTION STANDARD. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING SITE WORK MEASURES IN STRICT ACCORDANCE WITH THE GEOTECHNICAL ENGINEER'S RECOMMENDATIONS IN THE PROJECT SOILS REPORT AND/OR ON-SITE RECOMMENDATIONS PROVIDED
- BY A QUALIFIED GEOTECHNICAL ENGINEER DURING CONSTRUCTION. 2. PAVEMENT SPECIFICATIONS LISTED ABOVE ARE RECOMMENDATIONS ONLY AND ARE SUBJECT TO CHANGE BASED UPON PROJECT CONDITIONS OR
- RECOMMENDATIONS CONTAINED WITHIN THE SOILS REPORT. PRIOR TO COMMENCEMENT OF PAVING, THE OWNER OR CONTRACTOR SHOULD HIRE A GEOTECHNICAL ENGINEER TO PROVIDE A PAVEMENT DESIGN BASED UPON ANTICIPATED VEHICULAR TRAFFIC AND PROJECT SOIL CONDITIONS. THE ISAACS GROUP ASSUMES NO RESPONSIBILITY FOR THE ADEQUACY OF THE PAVEMENT SPECIFICATION PROVIDED ABOVE.
- 3. UNLESS SPECIFIED/DETAILED WITHIN THE CONTRACT DRAWINGS, CONTRACTOR SHALL PREPARE A CONCRETE JOINT LAYOUT PLAN IN ACCORDANCE WITH ACI 224.3R-95 OR ACI 330.1-03 FOR CONCRETE SURFACES AND PROVIDE TO ENGINEER, OWNER AND ARCHITECT FOR SHOP DRAWING APPROVAL PRIOR TO

CONCRETE INSTALLATION.

SIGN SCHEDULE

(A) STOP SIGN (30"×30") (MUTCD R1-1)

PROP. HC RAMP

CRÓSSWALK

SEND OF SHARON ROAD

O REMAIN

/(CLDS/ # 10.31) -

SIGNAGE NOTE: CONTRACTOR TO COORDINATE FINAL SIGN LOCATIONS WITH OWNER PRIOR TO INSTALLATION. ALL SIGNAGE SHALL BE PERMITTED SEPARATELY.

PROP. TYPE II MODIFIED DRIVEWAY ENTRANCE

(CLDS 10.25E)

BUILDING NOTE: REFER TO ARCHITECTURAL PLANS FOR ACTUAL BUILDING DIMENSIONS.

<u>____</u>____

18"MOUNTABLE C&

LANDSCAPE NOTES:

- ALL TREES ON PUBLIC PROPERTY ARE PROTECTED BY ORDINANCE AND REMOVAL MUST BE APPROVED BY THE CITY ARBORIST (704)-336-4262.
- NO SOIL DISTURBANCE OR COMPACTION, CONSTRUCTION MATERIALS, TRAFFIC, BURIAL PITS, TRENCHING OR OTHER LAND DISTURBING ACTIVITY ALLOWED IN THE TREE SAVE AREAS. TREE BARRICADES MUST BE INSTALLED BEFORE ANY DEMOLITION, GRADING, OR CONSTRUCTION BEGINS,
- AND NOT REMOVED UNTIL FINAL INSPECTIONS. TREE PROTECTION BARRICADES MUST MEET OR EXCEED TREE ORDINANCE STANDARDS IN
- DEVELOPMENT STANDARDS MANUAL 40.02. 5. BEFORE GRADING/CLEARING/CONSTRUCTION BEGINS, CALL 704-336-4258 FOR INSPECTION OF TREE PROTECTION BARRICADES BY URBAN FORESTRY STAFF.
- NO GRUBBING WITHIN TREE SAVE AREAS. LEAVE SOIL AND LEAF LITTER UNDISTURBED. SUPPLEMENT WITH 1-2 INCHES OF MULCH. 7. EXPOSED TREE ROOTS MUST BE CLEANLY CUT WITH A SHARP PRUNING TOOL; BACKFILL ASAP TO MINIMIZE EXPOSURE TO THE AIR.
- 8. TREE BARRICADES MUST BE INSTALLED BEFORE ANY DEMOLITION/CLEARING/GRADING/CONSTRUCTION, AND NOT REMOVED UNTIL AFTER FINAL INSPECTIONS BY URBAN FORESTRY STAFF. 9. PLEASE SUBMIT UTILITY PLANS TO THAT THEY CAN BE REVIEWED FOR UTILITY CONFLICTS WITH EXISTING AND PROPOSED TREES: ELECTRICAL, TELEPHONE, GAS, SEWER, WATER, AND SITE LIGHTING.
 TREE PROTECTION FENCE IS TO BE LOCATED 5 FEET BEYOND DRIP LINE OF TREE SAVE AREAS, OR 1 FOOT PER TREE DIAMETER INCH AWAY FROM TREE, WHICHEVER IS GREATER.

GENERAL NOTES:

- 1. ANY WORK WITHIN THE CITY'S R/W THAT REQUIRES CLOSURE OF THE SIDEWALK OR TRAVEL LANE FOR LESS THAN 30 DAYS REQUIRES A R/W USE PERMIT. TRAFFIC CONTROL PLANS FOR ANY SIDEWALK OR TRAVEL LANE CLOSURES MUST BE SUBMITTED AS PART OF THE R/W USE PERMIT REQUEST. TRAFFIC CONTROL PLANS MUST BE IN ACCORDANCE WITH CDOT'S WORK AREA TRAFFIC CONTROL HANDBOOK (WATCH) AND MUST BE REVIEWED AND APPROVED. CONTRACTOR SHALL CONTACT CDOT AT LEAST 5 BUSINESS DAYS IN ADVANCE OF BEGINNING OF WORK AT 704-432-1562. CONSTRUCTION STAGING WITHIN CITY R/W LASTING MORE THAN 30 DAYS REQUIRES A R/W LEASE AGREEMENT. PLEASE SEE TRAFFIC CONTROL PLAN NOTES FOR DETAILS. CONTRACTOR SHALL CONTACT CDOT AT 704-336-2562. NON-STANDARD ITEMS (I.E.: PAVERS, IRRIGATION SYSTEMS, ETC.) IN THE CITY R/W REQUIRES A R/W
- ENROACHMENT AGREEMENT WITH COOT BEFORE INSTALLATION, CONTACT COOT AT 704-336-3888. FOR TRAFFIC CONTROL PLAN NOTES 4. RIGHT-OF-WAY CLOSURES LONGER THAN 30 DAYS REQUIRE A R/W LEASE AGREEMENT WHICH WILL INCLUDE THE SUBMITTAL OF A TRAFFIC CONTROL PLAN. TRAFFIC CONTROL PLANS REQUIRED THROUGH A LEASE AGREEMENT MAY BE DIFFERENT FROM THE ONE REQUIRED DURING THE LAND DEVELOPMENT PLAN REVIEW AND ARE SUBJECT TO REVISIONS.
- 5. THE REVISED TRAFFIC CONTROL PLANS MUST BE SUBMITTED AS PART OF THE LEASE AGREEMENT PROCESS FOR APPROVAL PRIOR TO START OF R/W CLOSURES. CONTRACTOR SHALL CONTACT CDOT AT 704-336-2562.

