GENERAL NOTES:

- EXISTING BOUNDARIES, EXISTING STREET CENTERLINES. AND EXISTING EDGE OF PAVEMENT SHOWN ON THIS PLAN WAS OBTAINED FROM THE LATEST MECKLENBURG COUNTY GIS DATA SETS.
- ALL PROPOSED TREES, BERMS, WALLS, FENCES, AND/OR IDENTIFICATION SIGNS SHALL NOT INTERFERE WITH SIGHT DISTANCE AT THE ENTRANCE ON OAKDALE ROAD.
- THE PROPOSED DRIVEWAY CONNECTIONS TO PUBLIC STREETS WILL REQUIRE DRIVEWAY PERMITS TO BE SUBMITTED TO CDOT (AND NCDOT ON NCDOT-MAINTAINED STREETS) FOR REVIEW AND APPROVAL. THE EXACT DRIVEWAY LOCATIONS AND TYPE/WIDTH OF THE DRIVEWAYS WILL BE DETERMINED BY CDOT DURING THE DRIVEWAY PERMIT PROCESS. THE LOCATIONS OF THE DRIVEWAYS SHOWN ON THE SITE PLAN ARE SUBJECT TO CHANGE IN ORDER TO ALIGN WITH THE DRIVEWAYS ON THE OPPOSITE SIDE OF THE STREET AND COMPLY WITH CITY OF CHARLOTTE UNIFIED DEVELOPMENT ORDINANCE REGULATIONS.
- ALL PROPOSED COMMERCIAL DRIVEWAY CONNECTIONS TO A FUTURE PUBLIC STREET WILL REQUIRE A DRIVEWAY PERMIT SUBMITTED TO CDOT FOR REVIEW AND APPROVAL.
- ANY FENCE OR WALL CONSTRUCTED ALONG OR ADJACENT TO ANY SIDEWALK OR STREET RIGHT-OF-WAY REQUIRES A CERTIFICATE ISSUED BY CDOT.
- TO OBTAIN A STREET AND PEDESTRIAN LIGHTING RECOMMENDATION, THE PETITIONER SHALL CONTACT THE CITY OF CHARLOTTE TRANSPORTATION DEPARTMENT.
- SITE SHALL COMPLY WITH THE CITY OF CHARLOTTE TREE ORDINANCE.
- SITE IS LOCATED WITHIN A WEDGE AND IS REQUIRED TO PROTECT A MIN 15% OF THE OVERALL SITE AS TREE SAVE. TREE SAVE MUST BE COMPRISED OF EXSITING PROTECTED TREE CANOPY.

CONDITIONAL NOTES:

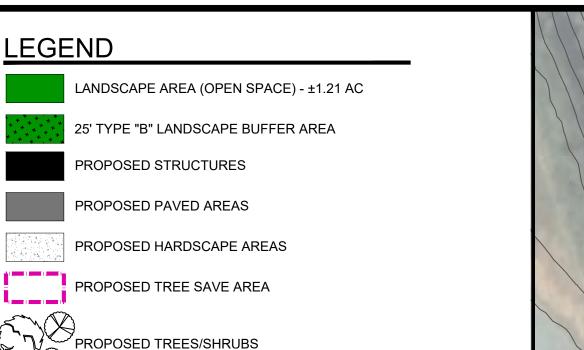
- A RIGHT-OF-WAY ENCROACHMENT AGREEMENT IS REQUIRED FOR THE INSTALLATION OF ANY NON-STANDARD MAXIMUM ALLOWABLE BUILDING HEIGHT: 50' ITEM(S) (IRRIGATION SYSTEMS, DECORATIVE CONCRETE PAVEMENT, BRICK PAVERS, ETC.) WITHIN A PROPOSED/EXISTING CITY-MAINTAINED STREET RIGHT-OF-WAY BY A PRIVATE INDIVIDUAL, GROUP BUSINESS, OR HOMEOWNER'S/BUSINESS ASSOCIATION. AN **ENCROACHMENT AGREEMENT MUST BE APPROVED BY** CDOT PRIOR TO CONSTRUCTION/INSTALLATION. CONTACT CDOT FOR ADDITIONAL INFORMATION CONCERNING COST, SUBMITTAL, AND LIABILITY INSURANCE COVERAGE REQUIREMENTS.
- AN 8' MEDIAN SHALL BE CONSTRUCTED IN OAKDALE ROAD AS SHOWN ON THIS PLAN, PER AGENCY STANDARDS, IF IT HAS NOT BEEN ALREADY CONSTRUCTED BY THE DEVELOPMENT ON THE OPPOSITE SIDE OF OAKDALE ROAD.
- A RIGHT TURN LANE ON MT. HOLLY-HUNTERSVILLE ROAD SHALL BE CONSTRUCTED AS SHOWN ON THIS PLAN, PER AGENCY STANDARDS.
- THE PETITIONER SHALL DEDICATE AND CONVEY, IN FEE SIMPLE, ALL RIGHTS-OF-WAY TO THE CITY BEFORE THE SITE'S FIRST BUILDING CERTIFICATE OF OCCUPANCY IS ISSUED. CDOT REQUESTS RIGHTS-OF-WAY SET AT 2' BEHIND BACK OF SIDEWALK WHERE FEASIBLE.
- ALL TRANSPORTATION IMPROVEMENTS WILL BE APPROVED AND CONSTRUCTED BEFORE THE SITE'S FIRST BUILDING CERTIFICATE OF OCCUPANCY IS ISSUED. THE PETITIONER MAY PHASE TRANSPORTATION IMPROVEMENTS IF SAID IMPROVEMENTS AND PHASING ARE APPROVED BY CDOT AND EXPLICITLY DESCRIBED IN THE SITE PLAN NOTES.
- ALL PUBLIC ROADWAY IMPROVEMENTS WILL BE SUBJECT TO THE STANDARDS AND CRITERIA OF CDOT AND NCDOT. AS APPLICABLE, TO THE ROADWAY IMPROVEMENTS WITHIN THEIR RESPECTIVE ROAD SYSTEM AUTHORITY. IT IS UNDERSTOOD THAT SUCH IMPROVEMENTS MAY BE UNDERTAKEN BY THE PETITIONER ON ITS OWN OR IN CONJUNCTION WITH OTHER DEVELOPMENT OR ROADWAY PROJECTS TAKING PLACE WITHIN THE BROAD NORTH WESTERN MECKLENBURG AREA, BY WAY OF A PRIVATE/PUBLIC PARTNERSHIP EFFORT OR OTHER PUBLIC SECTOR PROJECT SUPPORT.
- AN 8-FOOT PLANTING STRIP AND 12-FOOT MULTI-USE PATH SHALL BE CONSTRUCTED ON OAKDALE KUAD AND
 HOLLY-HUNTERSVILLE ROAD, PER AGENCY STANDARDS, AS
 HOLLY-HUNTERSVILLE ROAD, THE ENTIRE FACILITY MUST BE OUTSIDE OF THE RIGHT-OF-WAY AND WITHIN A PUBLIC ACCESS EASEMENT. THE PETITIONER SHALL BE RESPONSIBLE FOR THE CONSTRUCTION AND MAINTENANCE OF THE MULTI-USE PATHS ON BOTH STATE
- THE PETITIONER SHALL COMPLETE THE FOLLOWING ROADWAY IMPROVEMENTS:

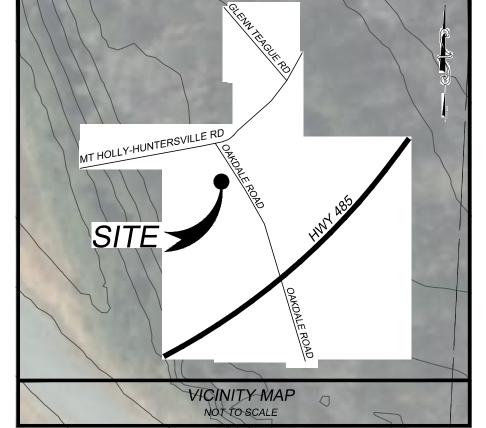
OAKDALE ROAD AND I-485 OUTER RAMP

 CONSTRUCT A WESTBOUND RIGHT TURN LANE ON THE I-485 OFF RAMP WITH 100 FEET OF STORAGE LENGTH AND APPROPRIATE TAPER.

MT HOLLY-HUNTERSVILLE AND ACCESS A

- CONSTRUCT ACCESS A WITH RIGHT-IN INGRESS ONLY. CONSTRUCT AN EASTBOUND RIGHT TURN LANE ON MT HOLLY-HUNTERSVILLE WITH 100 FEET OF STORAGE
- AND APPROPRIATE TAPER.
- OAKDALE ROAD AND ACCESS B CONSTRUCT A SOUTHBOUND RIGHT TURN LANE ON OAKDALE ROAD WITH 100 FEET OF STORAGE AND APPROPRIATE TAPER.
- CONSTRUCT A NORTHBOUND LEFT TURN LANE ON OAKDALE ROAD WITH 125 FEET OF STORAGE AND APPROPRIATE TAPER.
- CONSTRUCT A CONCRETE MEDIAN ALONG OAKDALE ROAD TO RESTRICT ACCESS TO RIGHT-IN / RIGHT-OUT /





TRÉE SAVE AREA (0.57 AC)

MAINLINE PIPE GAGE = 18, 16, 14, 12, 10, 8 WALL TYPE = SOLID OR PERF DIAMETER = 12 - 144" FINISH = ALT2, POLY, GALV, ALUM CORRUGATION = 2 2/3x1/2, 3x1, 5x1 2 - 144"Ø SOLID OR PERFORATED UNDERGROUND SYSTEM

SITE DESIGNATION: SAMPLE TANK

OUTDOOR SEATING (TYP)

ENGINEERING - PLL 1130 Parade Ground Court Clover, South Carolina 29710 (803) 431-6940 ~ NC FIRM# P-1690

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NOT FOR CONSTRUCTION FOR PLANNING **PURPOSES**

ONLY

SITE PLAN

DEVELOPER: MT HOLLY INVESTMENTS, LLC 3105 QUEEN CITY DRIVE CHARLOTTE, NC 28208

> ENGINEER: CDM+R ENGINEER, PLLC 1130 PARADE GROUND COURT CLOVER, SC 29710 CONTACT: ANTHONY RENTZ, P.E., S.E. EMAIL: alr@cdmreng.com

CONTACT: MICHAEL REM

PARCEL ID: 03324108, 03324109, 03324110 PROPOSED PARCEL AREA: ±3.71 AC

EXISTING ZONING: R-3 (RESIDENTIAL 3 UNITS PER ACRE) PROPOSED ZONING: CG (CD) - COMMERCIAL GENERAL, CONDITIONAL PROPOSED USE: NEIGHBORHOOD SHOPPING CENTER TOTAL PROPOSED SQUARE FOOTAGE: ±31,500 SF

REQUIRED BUILDING SETBACKS: FRONT SETBACK: 36' **REAR SETBACK: 20'**

SIDE SETBACK: 10' REQUIRED LANDSCAPE BUFFER: N/A REQUIRED TREE SAVE: 15% (0.56 AC) TREE SAVE PROVIDED: 15% (0.57 AC) OPEN SPACE REQUIRED: 10% (0.37 AC)

ALL PROPOSED TREES IN THE SHADED CURB AREAS WILL BE

UMBRELLA STYLE TREES AND NOT BUSHES.

SITE DATA

OPEN SPACE PROVIDED: ±35% (±1.28 AC) PARKING SPACES REQUIRED: 1 SPACE PER 250 SF OF RETAIL SPACE = 126 SPACES PARKING SPACES PROVIDED: 31,500 SF / 250 SF = 126 SPACES PROVIDED BICYCLE PARKING SPACES REQUIRED: 1 SPACE PER 1,500 SF OF RETAIL SPACE

BICYCLE PARKING SPACES PROVIDED: 31,500 SF / 1,500 SF = 21 SPACES PROVIDED

PROPOSED STORM SYSTEM: PRIVATE PROPOSED WATER SYSTEM: PRIVATE

PROPOSED SEWER SYSTEM: PRIVATE ELECTRICITY PROVIDER: DUKE ENERGY GAS PROVIDER: PIEDMONT NATURAL GAS WATER PROVIDER: CITY OF CHARLOTTE

SEWER PROVIDER: CITY OF CHARLOTTE

ENVIRONMENTAL FEATURES NOTES:

THE PETITIONER SHALL ANALYZE THE ADEQUACY OF THE EXISTING STORM WATER CONVEYANCE TO THE NEAREST PUBLIC RIGHT-OF-WAY. IF THE EXISTING STORM WATER CONVEYANCE IS FOUND TO BE INADEQUATE, THE PETITIONER SHALL MAKE A GOOD FAITH EFFORT TO IMPROVE THE STORM WATER CONVEYANCE OR MITIGATE THE STORM WATER DISCHARGE.

THE LOCATION, SIZE, AND TYPE OF STORM WATER MANAGEMENT SYSTEMS DEPICTED ON THE REZONING PLAN ARE SUBJECT TO REVIEW AND APPROVAL AS PART OF THE FULL DEVELOPMENT PLAN SUBMITTAL AND ARE NOT IMPLICITLY APPROVED WITH THIS REZONING. ADJUSTMENTS MAY BE NECESSARY IN ORDER TO ACCOMMODATE ACTUAL STORM WATER TREATMENT REQUIREMENTS AND NATURAL SITE DISCHARGE POINTS

> TRANSITION FROM 2' CURB AND GUTTER ON SITE TO 2.5' CURB AND GUTTER WITHIN RIGHT-OF-WAY BOTH SIDES PROPOSED 2.5' CURB AND GUTTER

JOIN EXISTING CURB AND GUTTER

APPROXIMATE LOCATION OF EXISTING 2.5' CURB AND GUTTER WITHIN RIGHT-OF-WAY APPROXIMATE L'OCATION OF

EXISTING EDGE OF PAVEMENT (TYP)

SITE DEVELOPMENT DATA - ADA CURB RAMPS

50'x50' SIGHT DISTANCE TRIANGLE

10'x70' SIGHT DISTANCE TRIANGLE

¹Existing Curb Ramps that are replaced will need to include RP_AssetID's using the following link: From Survey (Use decimal degrees to 4 decimal places. Longitudinal typcially starts with "-80" and latitude with "35")

JOIN EXISTING MEDIAN

Perpendicular, Directional, Parallel, Comination, Blended Transition, Median/Refuge

1) Install 12-ft Shared Use Path on Oakdale Road and Mt Holly-Huntersville Road frontages (approximatley 700 ft - 14 Points) Transportation Demand Management Mitigation

SITE DEVELOPMENT DATA - COMPREHENSIVE TRANSPORTATION REVIEW SUMMARY

Required (Yes/No): Yes CO Phasing (list CO phasing of CTR mitigations and/or TIS improvements if applicable): Oakdale Road and I-485 Outter Ramp - Construct westbound right turn lane with 100 ft storage 2) Mt Holly-Huntersville Road and Access A - Construct eastound right turn lane with 100 ft storage) Oakdale Road and Access B - Constuct southbound right turn lane with 100 ft storage, northbound left turn lane with 125 feet storage

BICYCLE PARKING

EASEMENT_

JOIN EXISTING CURB

JOIN EXISTING MEDIAN

31,500 SF

Single Family Home (Exisitng to be Razed) 2 DU

Mulitmodal Mitigation

AND GUTTER

(21 SPACES PROVIDED)

PROPOSED MULTI-PATH

PROPOSED ACCESS RAMP

APPROXIMATE LOCATION OF

JOIN EXISTING EDGE OF

PAVEMENT

RO

PROPOSED

RAISED MEDIAN

APPROXIMATE

EXISTING EDGE OF

EXISTING 2.5' CURB

AND GUTTER WITHIN

RIGHT-OF-WAY (TYP

EXISTING STREET

CENTERLINE (TYP)

PAVEMENT (TYP)

APPRÓXIMATE

LOCATION OF

LOCATION OF

EXISTING EDGE OF PAVEMENT (TYP)

GRAPHIC SCALE

(IN FEET)

1 inch = 40' ft.

EXISTING EDGE OF PAVEMENT (TYP)

PROPOSED DRIVEWAY APPROACH

PROPOSED 2.5' CURB AND GUTTER

NO EXIT / ONE WAY SIGNS

PROPOSED ZEBRA

PEDESTRIAN STRIPING (TYP)

PROPOSED 2.5' CURB AND GUTTER

EXISTING STREET CENTERLINE (TYP) APPROXIMATE LOCATION OF

TO ADJACENT PROPERTY

EXISTING GRAVEL ACCESS ROAD

8' PLANTING STRIP -

12' MULTI-USE PATH →

BUILDING SETBACK LINE

25' TYPE "B" LANDSCAPE BUFFER LINE

PROPOSED CONTECH UNDERGROUND

6,222.70 SF

2,074.2 SF

2.074.2 SF

PROPOSED 8' WIDE MEDIAN

PER AGENCY STANDARDS

DETENTION (SEÉ DETAIL HEREON)