



BASE COURSE B" COMPACTED AGGREGATE BASE COURSE, OR 4" BCBC TYPE B25.0C SHOULD ENTIRE DEVELOPMENT HAVE A CBR OF 6 OR GREATER, THEN AN ALTERNATIVE BASE COURSE PAVEMENT DESIGN MAY BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL. SUBGRADE

COMPACTED SUBGRADE (SEE SECTION 1.A.18) (R) 2'-6" STANDARD CURB AND GUTTER OR 2'-0" VALLEY GUTTER 3. PLANTING STRIP ADJACENT TO SIDEWALK

UP TO 11/4" PER FOOT (MAX.), EXCEPT

4. MIN. 11' LANES REQUIRED IF USED IN ETJ.

SHALL BE GRADED TO 1/4" PER FOOT (MIN.)

WHERE EXCESSIVE NATURAL GRADES MAKE

THIS REQUIREMENT IMPRACTICAL. IN SUCH A SUITABLE GRADE.



STRUCTURES.

SECTION 605

TYPICAL PAVEMENT SECTION

ZONING CODE SUMMARY:	
PARCEL IDS:	02933106 02933113 02933115 02933116
OWNER:	OEHLER FAMILY FARMS, LLC 3491 JOHNSTON OEHLER RD CHARLOTTE, NC 28269 (02933106)
	JOE C. OEHLER AND ROSE MARIE H. 3481 JOHNSTON OEHLER RD CHARLOTTE, NC 28269 (PARCEL # 02933113)
	RAY G. OEHLER 3491 JOHNSTON OEHLER RD CHARLOTTE, NC 28269 (PARCEL # 02933115)
	SCOTT L. DIXON AND DORIS O. DIXON G OEHLER 3473 JOHNSTON OEHLER RD CHARLOTTE, NC 28269 (PARCEL # 02933116)
PARCEL ADDRESS:	3487 JOHNSTON OEHLER RD CHARLOTTE, NC 28269
EXISTING ZONING:	R-3
PROPOSED ZONING:	MX-2
WATERSHED:	MALLARD WATERSHED
ALLOWABLE DENSITY	8.0 UNITS/ ACRE
PROPOSED DENSITY:	268 UNITS / 72.20 AC = 3.72 UNITS / ACRE
TOWNHOME STANDARDS: (BASED ON R-22 MF)	FRONT 27' * SIDE YARD 10' REAR YARD 40' *FRONT SETBACK MAY BE REDUCED TO 15' PER SECTION 9.303(19)(F) OF ZONING ORDINANCE PROVIDED THE BUILDING ELEVATION FACING THE STREET HAS A FRONT ARCHITECTURAL FACADE WITH AN ENTRY DOORWAY. *ALL GARAGES SHALL HAVE A 20' SETBACK FROM RIGHT-OF-WAY OR BACK OF SIDEWALK (WHICHEVER IS GREATER).
REQUIRED BUFFER:	50' CLASS C BUFFER
PROVIDED BUFFER:	50' CLASS C BUFFER, 37.5' CLASS C BUFFER IN SELECT AREAS (50' CLASS C BUFFER REDUCED 25% WITH CONSTRUCTION OF BERM, WALL, OR FENCE)

REQUIRED TREE SAVE: 10.83± ACRES (15% OF 72.20 ACRES)

REQUIRED OPEN SPACE: 7.22± ACRES (10% OF 72.20 ACRES)

DEVELOPMENT STANDARDS

1. <u>GENERAL PROVISIONS</u>:

- a. SITE LOCATION. THESE DEVELOPMENT STANDARDS, THE TECHNICAL DATA SHEET, SCHEMATIC SITE PLAN, AND RELATED GRAPHICS FORM THE REZONING PLAN (COLLECTIVELY REFERRED TO AS THE "REZONING PLAN") ASSOCIATED WITH THE REZONING PETITION FILED BY MILL CREEK RESIDENTIAL, (THE "PETITIONER") TO ACCOMMODATE DEVELOPMENT OF A RESIDENTIAL COMMUNITY ON THE APPROXIMATELY 72.20-ACRE SITE LOCATED ON JOHNSTON OEHLER ROAD (THE "<u>SITE</u>").
- b. ZONING DISTRICTS/ORDINANCE. DEVELOPMENT OF THE SITE WILL BE GOVERNED BY THE REZONING PLAN AS WELL AS THE APPLICABLE PROVISIONS OF THE CITY OF CHARLOTTE ZONING ORDINANCE (THE "ORDINANCE"). THE REGULATIONS ESTABLISHED UNDER THE ORDINANCE FOR THE MX-2 ZONING CLASSIFICATION SHALL GOVERN ALL DEVELOPMENT TAKING PLACE ON THE SITE, SUBJECT TO THE PROVISIONS PROVIDED BELOW.
- C. GRAPHICS AND ALTERATIONS. THE SCHEMATIC DEPICTIONS OF THE USES, PARKING AREAS, SIDEWALKS, STRUCTURES AND BUILDINGS, BUILDING ELEVATIONS, DRIVEWAYS, STREETS, DEVELOPMENT AREA, OPEN SPACE AREAS AND OTHER DEVELOPMENT MATTERS AND SITE ELEMENTS (COLLECTIVELY THE "DEVELOPMENT/SITE ELEMENTS") SET FORTH ON THE REZONING PLAN SHOULD BE REVIEWED IN CONJUNCTION WITH THE PROVISIONS OF THESE DEVELOPMENT STANDARDS. THE LAYOUT, LOCATIONS, SIZES, AND FORMULATIONS OF THE DEVELOPMENT/SITE ELEMENTS DEPICTED ON THE REZONING PLAN ARE GRAPHIC REPRESENTATIONS OF THE DEVELOPMENT/SITE ELEMENTS PROPOSED. CHANGES TO THE REZONING PLAN NOT ANTICIPATED BY THE REZONING PLAN WILL BE REVIEWED AND APPROVED AS ALLOWED BY SECTION 6.207 OF THE ORDINANCE.

SINCE THE PROJECT HAS NOT UNDERGONE THE DESIGN DEVELOPMENT AND CONSTRUCTION PHASES, IT IS INTENDED THAT THIS REZONING PLAN PROVIDE FOR FLEXIBILITY IN ALLOWING SOME ALTERATIONS OR MODIFICATIONS FROM THE GRAPHIC REPRESENTATIONS OF THE DEVELOPMENT/SITE ELEMENTS. THEREFORE, THERE MAY BE INSTANCES WHERE MINOR MODIFICATIONS WILL BE ALLOWED WITHOUT REQUIRING THE ADMINISTRATIVE AMENDMENT PROCESS PER SECTION 6.207 OF THE ORDINANCE. THESE INSTANCES WOULD INCLUDE CHANGES TO GRAPHICS IF THEY ARE:

i. EXPRESSLY PERMITTED BY THE REZONING PLAN (IT IS UNDERSTOOD THAT IF A MODIFICATION IS EXPRESSLY PERMITTED BY THE REZONING PLAN IT IS DEEMED A MINOR MODIFICATION FOR THE PURPOSES OF THESE DEVELOPMENT STANDARDS); OR ii. MINOR AND DON'T MATERIALLY CHANGE THE OVERALL DESIGN INTENT DEPICTED ON THE REZONING PLAN.

THE PLANNING DIRECTOR WILL DETERMINE IF SUCH MINOR MODIFICATIONS ARE ALLOWED PER THIS AMENDED PROCESS, AND IF IT IS DETERMINED THAT THE ALTERATION DOES NOT MEET THE CRITERIA DESCRIBED ABOVE, THE PETITIONER SHALL THEN FOLLOW THE ADMINISTRATIVE AMENDMENT PROCESS PER SECTION 6.207 OF THE ORDINANCE; IN EACH INSTANCE, HOWEVER, SUBJECT TO THE PETITIONER'S APPEAL RIGHTS SET FORTH IN THE ORDINANCE. 2. PERMITTED USES AND DEVELOPMENT AREA LIMITATIONS:

- a. THE SITE MAY BE DEVELOPED WITH UP TO TWO HUNDRED SIXTY-EIGHT (268) SINGLE-FAMILY
- ATTACHED DWELLING UNITS AS ALLOWED BY MX-2 ZONING DISTRICT. THE UNITS MAY BE FOR RENT OR FOR SALE.
- 3. TRANSPORTATION IMPROVEMENTS:

- a. CDOT AND NCDOT STANDARDS. ALL THE FOREGOING PUBLIC ROADWAY IMPROVEMENTS WILL BE SUBJECT TO THE STANDARDS AND CRITERIA OF THE CITY OF CHARLOTTE OR NCDOT (AS IT RELATES TO THE ROADWAY IMPROVEMENTS WITHIN THEIR RESPECTIVE ROAD SYSTEM AUTHORITY)
- b. RIGHT-OF-WAY CONVEYANCE. THE PETITIONER WILL DEDICATE VIA FEE SIMPLE CONVEYANCE ANY ADDITIONAL RIGHT-OF-WAY INDICATED ON THE REZONING PLAN AS RIGHT-OF-WAY TO BE DEDICATED. THE ADDITIONAL RIGHT-OF-WAY WILL BE DEDICATED PRIOR TO THE ISSUANCE OF THE FIRST CERTIFICATE OF OCCUPANCY. THE PETITIONER WILL PROVIDE A PERMANENT SIDEWALK EASEMENT FOR ANY OF THE PROPOSED SIDEWALKS LOCATED ALONG THE PUBLIC STREETS LOCATED OUTSIDE OF THE RIGHT-OF-WAY WHERE ROW DEDICATION IS NOT PROVIDED. THE PERMANENT SIDEWALK EASEMENT WILL BE LOCATED A MINIMUM OF TWO (2) FEET BEHIND THE SIDEWALK WHERE FEASIBLE.
- C. TRANSPORTATION IMPROVEMENTS. THE PETITIONER WILL CONSTRUCT REQUIRED ROADWAY IMPROVEMENTS SET FORTH BELOW AND/OR GENERALLY DEPICTED ON THE REZONING PLAN AND PROVIDE ANY REQUIRED SIDEWALK AND UTILITY EASEMENTS NEEDED FOR THESE IMPROVEMENTS PRIOR TO THE ISSUANCE OF THE FIRST CERTIFICATE OF OCCUPANCY WITHIN EACH DEVELOPMENT AREA WHERE THE IMPROVEMENTS ARE PROVIDED, SUBJECT TO THE PETITIONER'S ABILITY TO REQUEST THAT CDOT OR NCDOT ALLOW A BOND TO BE POST FOR ANY ROADWAY IMPROVEMENTS NOT FINALIZED AT THE TIME OF THE ISSUANCE OF THE CERTIFICATE OF OCCUPANCY, AS ALLOWED BY CITY REGULATIONS.
- i. MALLARD CREEK ROAD / JOHNSTON OEHLER ROAD • PETITIONER SHALL INSTALL ACCESSIBLE PEDESTRIAN SIGNALS (APS)
- PETITIONER SHALL UPGRADE CURB RAMPS AS NEEDED

ii. JOHNSTON OEHLER ROAD / JOHNSTON OEHLER PRIVATE DRIVE • PETITIONER SHALL INSTALL TWO (2) PAIRS OF RECTANGULAR RAPID FLASHING BEACONS (RRFBS) ON THE WESTERN INTERSECTION LEG.

- iii. JOHNSTON OEHLER PRIVATE DRIVE
 - THE JOHNSTON OEHLER PRIVATE DRIVE SHALL BE IMPROVED TO PUBLIC STREET STANDARDS FROM SITE BOUNDARY TO JOHNSTON-OEHLER ROAD INTERSECTION AS GENERALLY DEPICTED AND DEDICATED AND CONVEYED TO THE CITY OF CHARLOTTE
 - JOHNSTON OEHLER DRIVE SHALL BE CONVERTED TO A LOCAL COLLECTOR STREET PER CLDSM U-07 (OR MODIFIED SECTION AS INDICATED ON REZONING PLAN).
 - ALL NECESSARY ROW AND EASEMENTS SHALL BE DONATED AT NO COST TO THE CITY
 - OF CHARLOTTE.
 - A COMPLETE SURVEY SHALL BE COMPLETED TO IDENTIFY ANY/ALL UTILITIES (PUBLIC OR PRIVATE) WITHIN THE PROPOSED ROW
 - PRIVATE UTILITIES SHALL EITHER BE RELOCATED OUTSIDE OF THE PROPOSED ROW OR BE CONVERTED TO PUBLIC STATUS.
 - EXISTING STORMWATER SYSTEM CAPACITY SHALL BE ASSESSED AND ANALYZED TO
 - BRING SYSTEM UP TO PUBLIC STREET STANDARDS. ACCESS TO ADJACENT PLAYING FIELDS AND SCHOOL SHALL BE ASSESSED TO
 - DETERMINE APPROPRIATE DRIVEWAY TYPES. ALL PROPOSED CURB RAMPS SHALL BE PROWAG COMPLIANT
 - ANY PRIVATE GATES, FENCES, BOLLARDS, ETC. SHALL BE RELOCATED OUTSIDE THE PROPOSED ROW.
 - DEVELOPER SHALL PREPARE PLATS IDENTIFYING DEDICATED STREET ROW AND RECORD DOCUMENTS WITH MECKLENBURG COUNTY

d. ALTERNATIVE IMPROVEMENTS. CHANGES TO THE ABOVE REFERENCED ROADWAY IMPROVEMENTS CAN BE APPROVED THROUGH THE ADMINISTRATIVE AMENDMENT PROCESS UPON THE DETERMINATION AND MUTUAL AGREEMENT OF PETITIONER. CDOT AND THE PLANNING DIRECTOR; PROVIDED, HOWEVER THE PROPOSED ALTERNATE TRANSPORTATION IMPROVEMENTS PROVIDE (IN THE AGGREGATE) COMPARABLE TRANSPORTATION NETWORK BENEFITS TO THE IMPROVEMENTS IDENTIFIED IN THIS PETITION IN THE OVERALL AREA OF THE REZONING

FOR EXAMPLE, TRANSPORTATION IMPROVEMENTS MAY BE SUBSTITUTED AND/OR PAYMENT IN LIEU FOR OTHER IMPROVEMENTS IN THE OVERALL AREA OF THE REZONING MAY BE IMPLEMENTED AS DESCRIBED IN SUBSECTION (D) ABOVE.

4. ACCESS:

a. ACCESS TO THE SITE WILL BE FROM JOHNSTON OEHLER DRIVE AND FROM THE PROPOSED PUBLIC STREETS AS GENERALLY DEPICTED ON CONCEPTUAL SITE PLAN.

b. SECONDARY POINT OF ACCESS WILL BE PROVIDED WITH ONE (1) OF THE TWO (2) POTENTIAL ACCESS LOCATIONS SHOWN ON THE CONCEPTUAL SITE PLAN. FINAL LOCATION TO BE DETERMINED UPON RECEIPT OF ACOE VERIFIED WETLAND AND STREAM LOCATIONS. FINAL ENGINEERING, AND DISCUSSIONS WITH NEIGHBORING PARCELS. STAFF APPROVAL TO BE REQUIRED.

c. THE ALIGNMENT OF THE INTERNAL VEHICULAR CIRCULATION AND DRIVEWAYS MAY BE MODIFIED BY THE PETITIONER TO ACCOMMODATE CHANGES IN TRAFFIC PATTERNS, PARKING LAYOUTS AND ANY ADJUSTMENTS REQUIRED FOR APPROVAL BY CDOT IN ACCORDANCE WITH PUBLISHED STANDARDS.



ALL PAVEMENT CUTS, CONCRETE OR ASPHALT, ARE TO BE REPLACED ACCORDING TO STANDARDS OF THE NORTH CAROLI

SHORING WILL BE ACCORDING TO OSHA TRENCHING STANDA PART 1926 SUBPART P, OR AS AMENDED.

EPARTMENT OF TRANSPORTATION AND MECKLENBURG COUL

LEVELS

FOLLOWS:

DECISIONS.

10. <u>SIGNAGE:</u>

LIGHTING:

SHEET NO.

RZ-2.0