



PRISM & DESIG

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VISED DEV HARD

SITE SUMMAF

EXISTING ZONING DISTRICT: C-1

PROPOSED ZONING DISTRICT: C-1 FORM DISTRICT: REGIONAL CENTER COUNCIL DISTRICT: 17 FIRE PROTECTION DISTRICT: WORTHINGTON PARCEL ID: 254500070000 PLAT BOOK 39, PAGE 006 EXISTING USE: RESTAURANT W/DRIVE THRU EXISTING BUILDING AREA: 6,421 S.F. PROPOSED USE: RESTAURANT W/DRIVE THRU PROPOSED BUILDING AREA: 2,666 S.F. FLOOR AREA RATIO: 0.08 HEIGHT: 30' MAX. HEIGHT ALLOWED GROSS SITE ACREAGE: 1.20 AC. (52,134 S.F.) PROPOSED TRACT 1: 0.78 AC. (34,041 S.F.) PROPOSED TRACT 2: 0.42 AC. (18,092 S.F.)

PARKING SUMMARY

BUILDING = 2,666 S.F.PARKING REQUIREMENTS (MINIMUM) = 21 SPACES RESTAURANT W/DRIVE THRU:

1 PARKING SPACE PER 125 S.F. = 21 SPACES PARKING REQUIREMENTS (MAXIMUM) = 53 SPACES

RESTAURANT W/DRIVE THRU. 1 PARKING SPACE PER 50 S.F. = 53 SPACES

TOTAL PARKING = 40 SPACES INCLUDING 2 ACCESSIBLE SPACES

SHORT TERM SPACES = 4 (BICYCLE RACK TO BE PROVIDED) LONG TERM SPACES = 2 (TO BE PROVIDED INSIDE BUILDING FOR EMPLOYEES)

LANDSCAPE SUMMARY

IN ACCORDANCE WITH CHAPTER 10, PART 2 OF THE LAND DEVELOPMENT CODE. VEHICULAR USE AREA (VUA) = 19,888 SQ. FT.

INTERIOR LANDSCAPE AREA (ILA) = $19,888 \times 0.075 (7.5\%)$ ILA REQUIRED = 1,492 SQ. FT.

ILA PROPOSED = 1,604 SQ. FT.

VUA TREES = 1 TREE PER 50 FT. OF ROADWAY FRONTAGE = 11 TREES REQUIRED PER LDC 10.2.13, ONE MEDIUM OR LARGE DECIDUOUS TREE

TO BE PLANTED FOR EVERY 4,000 S.F. OF VUA. THEREFORE, 5 TREES ARE REQUIRED (19,888 S.F./4,000 S.F. = 5 TREES).

TREE CANOPY CALCULATIONS

IN ACCORDANCE WITH CHAPTER 10, PART 1 OF THE LAND DEVELOPMENT CODE. FROM TABLE 10.1.1:

TREE CANOPY CATEGORY FOR COMMERCIAL USE IS

FROM TABLE 10.1.2:

EX. TREE CANOPY COVERAGE = 21% (7,200 S.F.) TREE CANOPY PRESERVED = 21% (7,200 S.F.) TOTAL TREE CANOPY REQUIRED = 15% (5,082 S.F.)

DRAINAGE SUMMARY

GROSS SITE AREA 52,134 S.F. (1.20 AC.) TRACT 1 AREA = 34,041 S.F. (0.78 AC.) TRACT 2 AREA = 18,092 S.F. (0.42 AC.) HYDROLOGIC SOIL GROUP "B" - CRIDER SERIES EXISTING IMPERVIOUS AREA (TRACT 1) = 30,633 S.F. PROPOSED IMPERVIOUS AREA (TRACT 1) = 31,163 S.F. IMPERVIOUS AREA NET INCREASE = 341 S.F. TOTAL SITE DISTURBANCE = 15,673 S.F.

GRAPHIC SCALE IN FEET 20 10 HECEIVED FEET

DEC 07 2018 PLANNING & DESIGN SERVICES

WM # 11867 18DEVPLAN1162 DP1.0

RTG