

## general landscape notes:

scale 1" = 20'- 0'

I. LANDSCAPE CONTRACTOR SHALL VISIT THE SITE, INSPECT EXISITING CONDITIONS, REVIEW PROPOSED PLANTINGS AND RELATED WORK, CONTACT THE OWNER AND/OR LANDSCAPE ARCHITECT WITH ANY CONCERNS OR DISCREPANCY BETWEEN THE PLAN, PLANT MATERIAL LIST, AND/OR SITE

2. PRIOR TO BEGINING OF CONSTRUCTION ON ANY WORK, CONTRACTORS SHALL VERIFY LOCATIONS OF ALL ON SITE UTILITIES. GAS, ELECTRIC, TELEPHONE, CABLE TO BE LOCATED BY CONTACTING MISS DIG 1-800-482-7171. ANY DAMAGE OR INTERRUPTION OF SERVICES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. COORDINATE ALL RELATED WORK ACTIVITIES WITH OTHER TRADES AND REPORT ANY UNACCEPTABLE JOB CONDITIONS TO OWNER PRIOR

3. NUMERICAL VALUE ON THE LANDSCAPE QUANTITIES SPECIFIED ON THE PLAN TAKE PRECEEDENCE OVER GRAPHIC REPRESENTATION. VERIFY ANY CONCERN-DISCREPANCY WITH LANDSCAPE ARCHITECT.

4. ALL CONSTRUCTION AND PLANT MATERIAL LOCATION TO BE ADJUSTED ON

SITE IF NECESSARY

5. ALL SUBSTITUTIONS OR DEVIATIONS FROM THE LANDSCAPE PLAN MUST BE APPROVED BY CITY OF DETROIT AND LANDSCAPE ARCHITECT

6. ALL LARGE TREES AND EVERGREENS TO BE STAKED, GUYED AND WRAPPED AS DETAIL SHOWN ON PLAN.

1. PLANT BEDS TO BE DRESSED WITH MIN. 4" OF FINELY DOUBLE SHREDDED HARDBARK MULCH.

8. DIG SHRUB PITS I' LARGER THAN SHRUB ROOT BALLS AND TREE PITS 2' LARGER THAN ROOT BALL. BACK FILL WITH ONE PART TOP SOIL AND ONE PART SOIL FROM EXCAVATED PLANTING HOLE.

9. NATURAL COLOR, FINELY SHREDDED HARDWOOD BARK MULCH REQUIRED FOR ALL PLANTINGS.

10. REMOVE ALL TWINE, WIRE AND BURLAP FROM TREE AND SHRUB EARTH BALLS, AND FROM TREE TRUNKS. 4" THICK BARK MULCH FOR TREES IN 4' DIA. CIRCLE WITH 3" PULLED AWAY FROM TRUNK . 4" THICK BARK MULCH FOR SHRUBS AND 4" THICK BARK MULCH FOR PERENNIALS.

11. PLANT MATERIAL QUALITY & INSTALLATION SHALL BE IN ACCORDANCE WITH THE CURRENT AMERICAN ASSOCIATION OF NURSERYMEN LANDSCAPE

12. PROVIDE PEAT SOD FOR ALL NEW AND DISTURBED LAWN AREAS UNLESS

13. ALL PLANTING AREAS TO BE PREPARED WITH APPROPRIATE SOIL MIXTURES AND FERTILIZER BEFORE PLANT INSTALLATION.

14. PLANT TREES AND SHRUBS GENERALLY NO CLOSER THEN THE FOLLOWING DISTANCES FROM SIDEWALKS, CURBS AND PARKING STALLS: a). SHADE TREES\_ b). ORNAMENTAL AND EVERGREEN TREES (CRAB, PINE, SPRUCE, ETC.) c). SHRUBS THAT ARE LESS THAN I FOOT TALL AND WIDE AT MATURITY\_

15. NO TREES OR EVERGREENS TO BE INSTALLED OVER ANY PROPOSED OR EXISTING UTILITY LINES AS SHOWN ON THE OVERALL LANDSCAPE PLAN. SEE ENGINEERING PLANS FOR LOCATION AND DETAILS.

16. ALL LAWN AREAS AND LANDSCAPE BEDS TO BE FULLY IRRIGATED WITH A AUTOMATIC UNDERGROUND SYSTEMS, IRRIGATION SYSTEM TO HAVE SEPARTE ZONES FOR LAWN AREAS, PARKING ISLANDS, AND SHRUB BEDS WITH DIFFERENT CONTROL MOISTURE LEVEL ADJUSTMENT PER ZONE AS REQUIRED

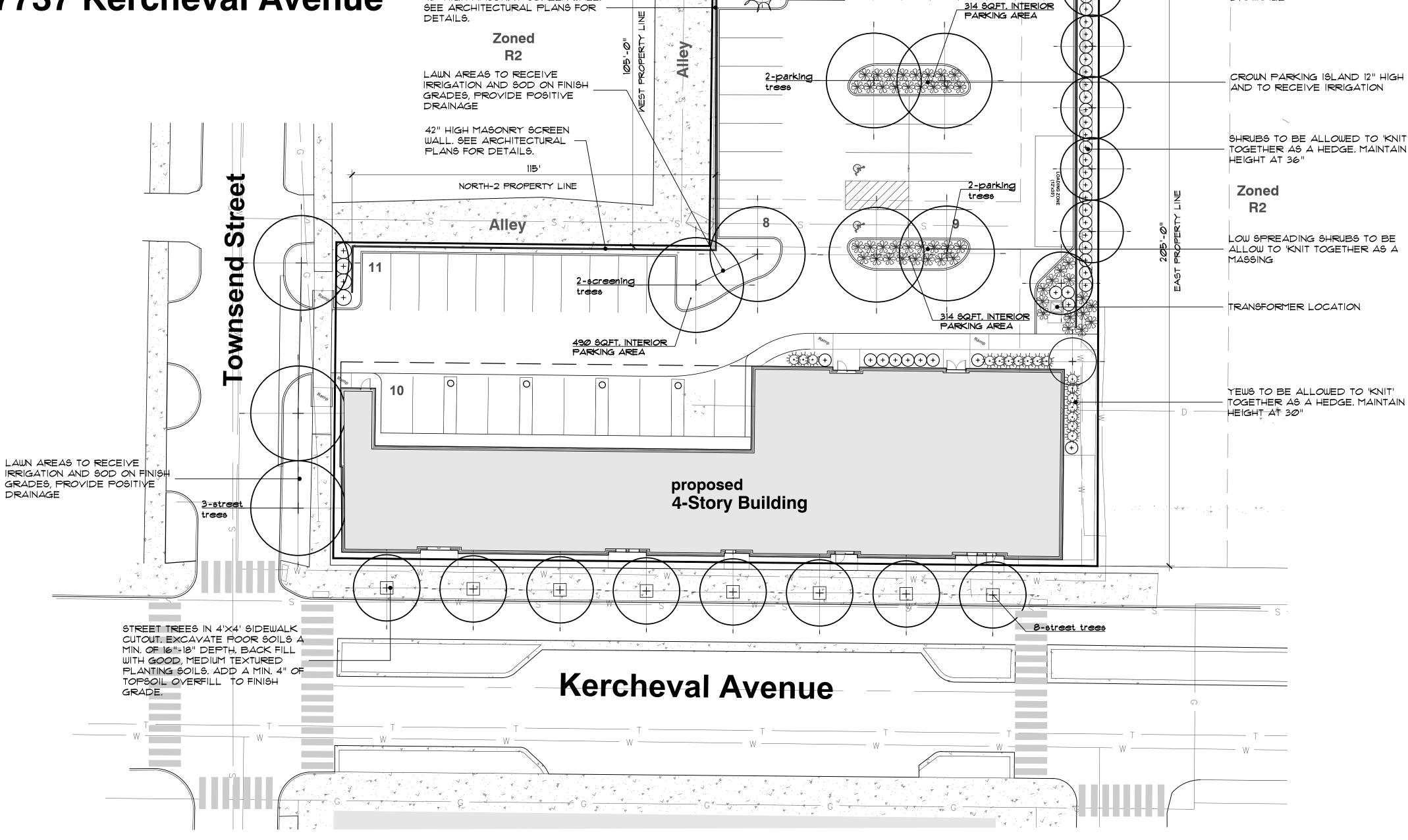
17. UNLESS NOTED OTHERWISE, LANDSCAPE BEDS ADJACENT TO LAWN TO RECIEVE EDGING. EDGING SHALL BE 4" X 1/8" METAL (FINISH BLACK OR GREEN) OR APPROVED EQUAL AND TO BE INSTALLED WITH HORIZONTAL METAL STAKES AT 32" O.C. OR PER MANUFACTERER'S SPECIFICATION.

18. ALL NEW PARKING ISLANDS AND LANDSCAPE BEDS ADJACENT AND NEXT TO BUILDING SHALL BE EXCAVATED OF ALL BUILDING MATERIALS AND POOR SOILS A MIN. OF 16"-18" DEPTH. BACK FILL WITH GOOD, MEDIUM TEXTURED PLANTING SOILS. ADD A MIN. 4" OF TOPSOIL OVERFILL TO FINISH GRADE. PROVIDE POSITIVE DRAINAGE.

19. WATERING OF ALL PLANTS AND TREES TO BE PROVIDED IMMEDIATELY AND MULCHING WITHIN 24 HOURS AFTER INSTALLATION.

20. ALL TREE PITS TO BE TESTED FOR PROPER DRAINAGE PRIOR TO TREE PLANTING. PROVIDE APPROPERATES DRAINAGE SYSTEM AS REQUIRED IF THE TREE PIT DOES NOT DRAIN SUFFICIENTLY.

21. THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL LANDSCAPE PLANT MATERIALS AND IRRIGATION INSTALLATION FOR A PERIOD OF TWO YEAR BEGINNING AFTER THE COMPLETION OF LANDSCAPE INSTALLTION DATE APPROVED BY THE CITY OR LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL REPLACE DURING AND AT THE END OF THE GUARANTEE PERIOD, ANY DEAD OR UNACCEPTABLE PLANTS, AS DETERMINED BY THE TOWNSHIP OR LANDSCAPE ARCHITECT, WITHOUT COST TO THE OWNER.



122'-1" NORTH PROPERTY LINE

SHRUBS TO BE ALLOWED

TO 'KNIT' TOGETHER AS A

HEDGE, MAINTAIN HEIGHT

AT 36"

3-SCREENING

REFUSE RECEPTACLE - SEE ARCHITECTURAL PLAN FOR

42" HIGH MASONRY SCREEN WALL.

SEE ARCHITECTURAL PLANS FOR

Zoned

4-screening

#### landscape maintenance notes:

LANDSCAPE MAINTENANCE PROCEDURES AND FREQUENCIES TO BE FOLLOWED SHALL BE SPECIFIED ON THE LANDSCAPE PLAN, ALONG WITH THE MANNER IN WHICH THE EFFECTIVENESS, HEALTH AND INTENDED FUNCTIONS OF THE VARIOUS LANDSCAPE AREAS ON THE SITE WILL BE ENSURED.

I. LANDSCAPING SHALL BE KEPT IN A NEAT, ORDERLY AND HEALTHY GROWING CONDITION, FREE FROM DEBRIS AND REFUSE.

2. PRUNING SHALL BE MINIMAL AT THE TIME OF INSTALLATION, ONLY TO REMOVE DEAD OR DISEASED BRANCHES, SUBSEQUENT PRUNING SHALL ASSURE PROPER MATURATION OF PLANTS TO ACHIEVE THEIR APPROVED PURPOSE.

3. ALL DEAD OR DISEASED PLANT MATERIAL SHALL BE REMOVED AND REPLACED WITHIN SIX (6) MONTHS AFTER IT DIES OR IN THE NEXT PLANTING SEASON, WHICHEVER OCCURS FIRST. THE PLANTING SEASON FOR DECIDUOUS PLANTS SHALL BE BETWEEN MARCH IS AND NOVEMBER 15 OR UNTIL THE PREPARED SOIL BECOMES FROZEN. THE PLANTING SEASON FOR EVERGREEN PLANTS SHALL BE BETWEEN MARCH I AND JUNE I. PLANT MATERIAL INSTALLED TO REPLACE DEAD OR DISEASED MATERIAL SHALL BE AS CLOSE AS PRACTICAL TO THE SIZE OF THE MATERIAL IT IS INTENDED TO REPLACE.

4. THE APPROVED LANDSCAPE PLAN SHALL BE CONSIDERED A PERMANENT RECORD AND INTEGRAL PART OF THE SITE PLAN APPROVAL, UNLESS OTHERWISE APPROVED IN ACCORDANCE WITH THE AFOREMENTIONED PROCEDURES, ANY REVISIONS TO, OR REMOVAL OF, PLANT MATERIALS WILL PLACE THE PARCEL IN NON-CONFORMITY WITH THE APPROVED LANDSCAPE PLAN, AND SHALL BE VIEW AS A VIOLATION OF THIS ORDINANCE AND THE AGREED UPON TERMS OF THE FINAL SITE PLAN APPROVAL.

### landscape requirements:

(105 FT. / 30 SQ.FT. = 3.5 TREES)

street tree (Kercheval Avenue)	REQUIRED	PROVIDED	residential screening (north property line)
TOTAL LN.FT. OF KERCHEVAL FRONTAGE 242+			TOTAL LN.FT. OF PROPERTY FRONTAGE 115+
ONE (1) DECIDUOUS OR EVERGREEN TREE PER 30 LN.FT.	8.06	8	ONE (I) DECIDUOUS OR EVERGREEN TREE PER 30 LN.FT.
(242 FT. / 30 SQ.FT. = 8.06 TREES)			(115 FT. / 30 SQ.FT. = 3.8 TREES)
street tree (Townsend Street)	REQUIRED	PROVIDED	
TOTAL LN.FT. OF TOWNSEND FRONTAGE 80±			
ONE (I) DECIDUOUS OR EVERGREEN TREE PER 30 SQ.FT.	2.66	3	residential screening (north-2 property line)
(80 FT. / 30 LN.FT. = 2.66 TREES) parking	REQUIRED	PROVIDED	TOTAL LN.FT. OF PROPERTY FRONTAGE 122:  SCREENING LANDSCAPE AREA WIDTH 5'
TOTAL NO. OF PARKING SPACES PROVIDED	<del>1</del> 8		ONE (I) DECIDUOUS OR EVERGREEN TREE PER 30 LN.FT.
INTERIOR PARKING LANDSCAPE AREA (22 SQ.FT. PER SPACE = 22 SQ.FT. X 48 =1056 SQ.FT.)	1056	11,00+	(122 FT. / 30 SQ.FT. = 4.06 TREES)
PARKING LOT TREES	4	4	residential screening (east property line)
(I-TREE PER 250 SQ.FT. OF INTERIOR PARKING LANDSCA AREA = 1056 SQFT. / 250 =4.2 TREES)	PE		TOTAL LN.FT. OF PROPERTY FRONTAGE 205
residential screening (east property line)	REQUIRED	PROVIDED	SCREENING LANDSCAPE AREA WIDTH10'
TOTAL LN.FT. OF PROPERTY FRONTAGE 105±  SCREENING LANDSCAPE AREA WIDTH 5'			ONE (I) DECIDUOUS OR EVERGREEN TREE PER 30 LN.FT. (205 FT. / 30 SQ.FT. = 6.83 TREES)
ONE (1) DECIDUOUS OR EVERGREEN TREE PER 30 LN.FT.	4.5	5	
		1	

residential screening (north property line)	REQUIRED	PROVIDED
TOTAL LN.FT. OF PROPERTY FRONTAGE 115±		
ONE (1) DECIDUOUS OR EVERGREEN TREE PER 30 LN.FT.	4	1
(115 FT. / 30 SQ.FT. = 3.8 TREES)		WAIVER REQUESTED
residential screening (north-2 property line)	REQUIRED	PROVIDED
TOTAL LN.FT. OF PROPERTY FRONTAGE 122+		
SCREENING LANDSCAPE AREA WIDTH5'		
	4.06	4
SCREENING LANDSCAPE AREA WIDTH5'	4.06	4

6.83

36" HIGH DECORATIVE METAL

FOR DETAILS.

<u>1-screening</u>

trees

FENCE. SEE ARCHITECTURAL PLANS

DRAINAGE

LAWN AREAS TO RECEIVE IRRIGATION AND SOD ON FINISH

GRADES, PROVIDE POSITIVE

FELINO A. PASCUAI and ASSOCIATES Community Land Planner and registered Landscape Architect 24333 Orchard Lake Rd, Suite G Farmington Hills, MI 48336 ph. (248) 557-5588 fax. (248) 557-5416



#### **ARRIVE COMMUNITY** DEVELOPMENT

7737 Kercheval Avenue Detriot, Michigan 48220

project:

# **ARRIVE BUTZEL**

7737 Kercheval Avenue

project location:

Detroit, Michigan Kercheval Avenue & **Townsend Street** 

sheet title:

**CONCEPTUAL** LANDSCAPE PLAN

job no./issue/revision date: LS25.086.07 CITY 7/30/202

JP, AP

checked by:

7/28/2025 notice:

Copyright This document and the subject matter contained therein is proprietary and is not to be used or reproduced without the written permission of Felino Pascual and Associates

Do Not scale drawings. Use figured dimensions only



The location and elevations of existing underground utilities as shown on this drawing are only approximate. no guarantee is either expressed or implied as to the completeness of accuracy, contractor shall be exclusively responsible for determining the exact location and elevation prior to the start

project no: LS25.086.07

sheet no:

of construction