PLANNING AND DEVELOPMENT SERVICES STAFF REPORT

For Planning Commission Meeting of November 5, 2014

SUBJECT: Pittsfield Retail Site Plan for City Council Approval

3510 Washtenaw Avenue

File No. SP14-043

PROPOSED CITY PLANNING COMMISSION MOTION

The Ann Arbor City Planning Commission hereby recommends that the Mayor and City Council approve the Pittsfield Retail Site Plan, subject to preliminary approval from the Washtenaw County Water Resources Commissioner prior to City Council approval, and subject to combination of the parcels prior to the issuance of permits.

STAFF RECOMMENDATION

Staff recommends that this petition be **postponed** in order to allow time for staff to review and comment on revised plans that address concerns regarding dedication and ownership of the right of way along Washtenaw Avenue and the rear alley, proposed landscape modifications, solid waste, street tree and utility engineering comments.

LOCATION

The site is located on the south side of Washtenaw Avenue, just west of Yost Street and east of Pittsfield Boulevard (South Area, Malletts Creek Watershed).

DESCRIPTION OF PETITION

The petitioner seeks to demolish the former bank building adjacent to Pittsfield Boulevard and construct single-story additions totaling 12,209 sf to connect the remaining 4 retail buildings on the site. The existing buildings total 55,285 square feet and are located on 5 separate parcels that will be combined as a condition of site plan approval. The building additions will add retail tenants and facilitate a complete façade and site upgrade.

The parking lot will be reconstructed and reconfigured, incorporating a relocated central drive aligned with the Washtenaw Avenue curb cut. Perimeter and interior landscaping will be added, as will new lighting. A total of 257 parking spaces (including 54 compact and 6 barrier-free) will be provided on the site in front of the stores and along the alley behind the stores; the site currently contains 269 parking spaces. The petitioner will install 14 Class B (covered) and 12 Class C (uncovered) bicycle parking spaces. There currently is no bicycle parking provided on site.

The plan includes adding a consistent sidewalk and some landscaping along the front of the building and two sidewalk links along the central drive, connecting the stores directly to the AAATA transit stop on Washtenaw Avenue. Sidewalk links to both Pittsfield Boulevard and Yost also will be added. A new public sidewalk will be constructed along Yost, connecting the neighborhood to the south with the sidewalk along Washtenaw Avenue.

The petitioner is proposing to convert the existing 22-foot wide service drive on the north part of the site from pavement to turf. The city is requesting that this area be re-dedicated to the City as right-of-way replacing an existing access easement. This area is directly adjacent to the Washtenaw Avenue right-of-way, which is under control of the Michigan Department of Transportation (MDOT) and currently is used as a parking lot aisle. There are no plans for right-of-way improvements along Washtenaw as part of this project. The existing curb cut onto Washtenaw will remain in the same location.

There are currently three curb cuts to Pittsfield Boulevard. One curb cut, which serviced the former bank drive-thru, will be removed and one curb cut near Washtenaw will be moved south (away from the intersection) along Pittsfield to line up with the aisle along the front of the retail center. The existing curb cut to the alley will remain. There are two curb cuts on the east side of the site leading to Yost; both will remain in their current locations.

There is a 24-foot wide easement for public right-of-way on the south part of this site, to the rear of the existing building. Due to the location of this alley easement between the commercial buildings and adjacent residential uses, a conflicting land use buffer is not required. However, the petitioner has agreed to remove the existing deteriorated fence and replace it with a new privacy fence between the adjacent residential properties and this site.

The stormwater treatment system is under the jurisdiction of the Washtenaw County Water Resources Commissioner (WCWRC). This treatment will be provided using a series of underground pipes and bioswales located within the parking lot. First flush, bankfull and 100-year storm detention are all provided onsite as required by City Code. The approval of the WCWRC will be required before this plan will be placed on a City Council agenda. New bioswales will be added to the parking lot and planted with native vegetation, including trees, and will also act as the required interior parking lot landscaping. There currently is no stormwater treatment for the site.

There are eight landmark trees on the site; seven will be removed and one will be impacted by proposed construction. The proposed mitigation plan is still under review by City Staff.

As required by the Citizen Participation Ordinance, the petitioner mailed out postcard notification to owners and occupants within 500 feet of the site. Staff has received a letter from the adjacent Pittsfield Village complex, which is included in the packet. No other feedback was received from the public in regards to this petition.

SURROUNDING LAND USES AND ZONING

	LAND USE	ZONING
NORTH	Commercial	C3 (Fringe Commercial District)
EAST	Commercial	C3 (Fringe Commercial District)
SOUTH	Single-Family Residential	R1C (Single-Family Dwelling District)
WEST	Commercial	C3 (Fringe Commercial District)

COMPARISON CHART

		EXISTING	PROPOSED	REQUIRED
Zoning		C3 Fringe Commercial District	C3 Fringe Commercial District	C3 Fringe Commercial District
Gross L	ot Area	241,437 sq ft (5.5 acres)	241,437 sq ft (5.5 acres)	6,000 sq ft MIN
Floor Ai of Lot A	rea in % .rea	23% (55,285 sf)	30% (71,494 sf)	200% (159,824 sf) MAX
ıcks	Front	172 ft (Washtenaw) 62 ft (Yost) 49ft (Pittsfield)	172 ft (Washtenaw) 10 ft (Yost) 10 ft(Pittsfield)	10 ft MIN 25ft MAX (at least one frontage on corner lot)
Setbacks	Side(s)	N/A	N/A	0 ft MIN
	Rear	34 ft	34 ft	0 ft MIN
Height		26 ft 2 in/1 story	27 ft 6 in/1 story	55 ft/4 stories MAX
Parking Automo		269 spaces	257 total spaces: 197 regular54 compact6 barrier-free	237 MIN; 277 MAX
Parking Bicycles		None	14 spaces – Class B 12 spaces – Class C	12 spaces - Class B MIN 12 spaces - Class C MIN

HISTORY

The existing retail center was constructed in the 1950's before site plans were required. A small addition at the rear of the easternmost building was approved and constructed in 1979. A site plan was approved in 1999 for a 2,790 square foot greenhouse addition in the area of the current canopy. This greenhouse was never constructed. In 2011, a site plan was approved to demolish the existing canopy on the east site of the site and construct a 9,500 building addition. The addition was never constructed and the site plan expired October 3, 2014.

PLANNING BACKGROUND

The <u>Master Plan: Land Use Element</u> identifies this parcel as part of the South Area and recommends continued commercial uses. The <u>Land Use Element</u> also includes design recommendations for retail centers, including the use of masonry, building awnings, extensive landscaping, minimized vehicular parking, non-motorized connections and amenities, reduced setbacks along the street, and the opportunity for mixed uses (flex space).

The <u>Non-motorized Plan</u> recommends bicycle lanes and a sidewalk/walkway along this segment of Washtenaw Avenue, in addition to non-motorized facilities underneath the US-23 overpass, connecting to Pittsfield Township. The MDOT non-motorized improvement project to provide a

connection under US-23 was constructed in 2012. The petitioner will provide new public sidewalks along the Yost Boulevard and Washtenaw Avenue frontages as part of this project.

The <u>Washtenaw Avenue Corridor Redevelopment Strategy</u> recommends pedestrian and transit-friendly redevelopment along this segment of Washtenaw Avenue. An AAATA "SuperStop" was installed in the MDOT right-of-way at the northwest corner of the shopping center, near Pittsfield Boulevard.

The recently completed Reimagine Washtenaw Corridor Improvement Study recommends a 144 foot right-of-way in this segment to accommodate a variety of transportation facilities and services. Future facilities should include 6 foot wide sidewalks, 8 foot wide landscape buffers and a 8 foot wide dedicated bike lane. The study also recommends wider landscaped medians at key priority intersections, such as Yost and Pittsfield.

STAFF COMMENTS

<u>Ann Arbor Area Transportation Authority</u> - The AATA is considering expanding the Superstop on Washtenaw in front of this site. The additional right-of-way along Washtenaw could be used for expansion and the provision of passenger amenities.

<u>Systems Planning</u> – Sanitary sewer calculations are still under review. Staff is requesting the dedication of the 22 foot wide existing front right-of-way easement as City right-of-way along Washtenaw Avenue. The City Attorney's Office is evaluating the existing right-of-way agreement for the rear alley with respect to utilities and boundaries.

<u>Urban Forest and Natural Resources Planning Coordinator</u> – A street tree escrow of \$1,886 is required. Petitioner is proposing to remove a street tree for the realigned curb cut onto Pittsfield Boulevard. Forestry does not support the removal of this tree. Revisions are needed to the landmark tree mitigation plans.

<u>Washtenaw County Water Resources Commissioner (WCWRC)</u> – Plans have been resubmitted to the WCWRC for review. Preliminary plan approval is required from the WCWRC before City Council approval.

<u>Planning</u> – The petition is consistent with Master Plan recommendations for the redevelopment of retail centers along transit routes, minimizing excess parking and increasing pedestrian connections with existing neighborhoods and transit stops. The site plan will be a significant upgrade to the site, providing stormwater treatment, bicycle parking, increased landscaping and architectural improvements to the existing buildings. In coordination with the Reimagine Washtenaw Corridor Improvement Study, the rededication of the right-of-way along Washtenaw can be used to assist in achieving the goals of this planning process. The conditions of the existing right-of-way over the property are insufficient to address the current requirements of the City and future corridor plans.

Prepared by Matt Kowalski Reviewed by Wendy Rampson 10/31/14 Pittsfield Retail Site Plan Page 5

Attachments:

Parcel/Zoning Map Aerial Photo Site Plan Landscape Plan Elevations

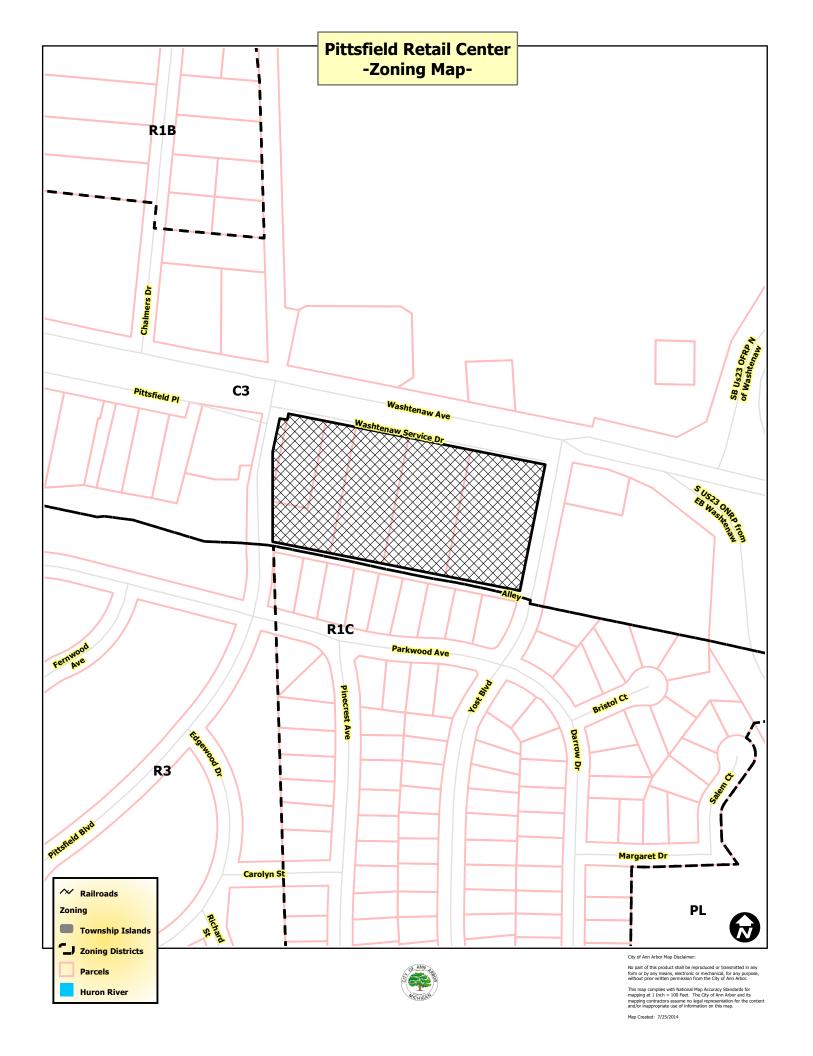
c: Petitioner: A.F Jonna Development

4036 Telegraph, Suite 201 Bloomfield Hills, MI 48302

Petitioner's Representative: Jason Van Ryn

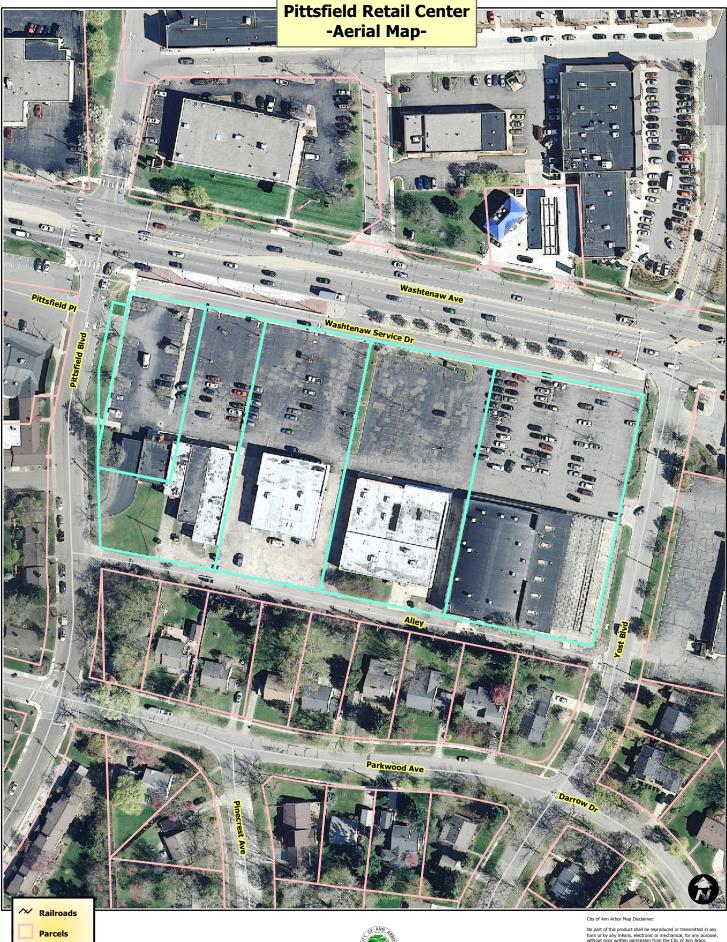
Nederveld 3025 Miller Road Ann Arbor, MI 48103

City Attorney Systems Planning File No. SP14-043



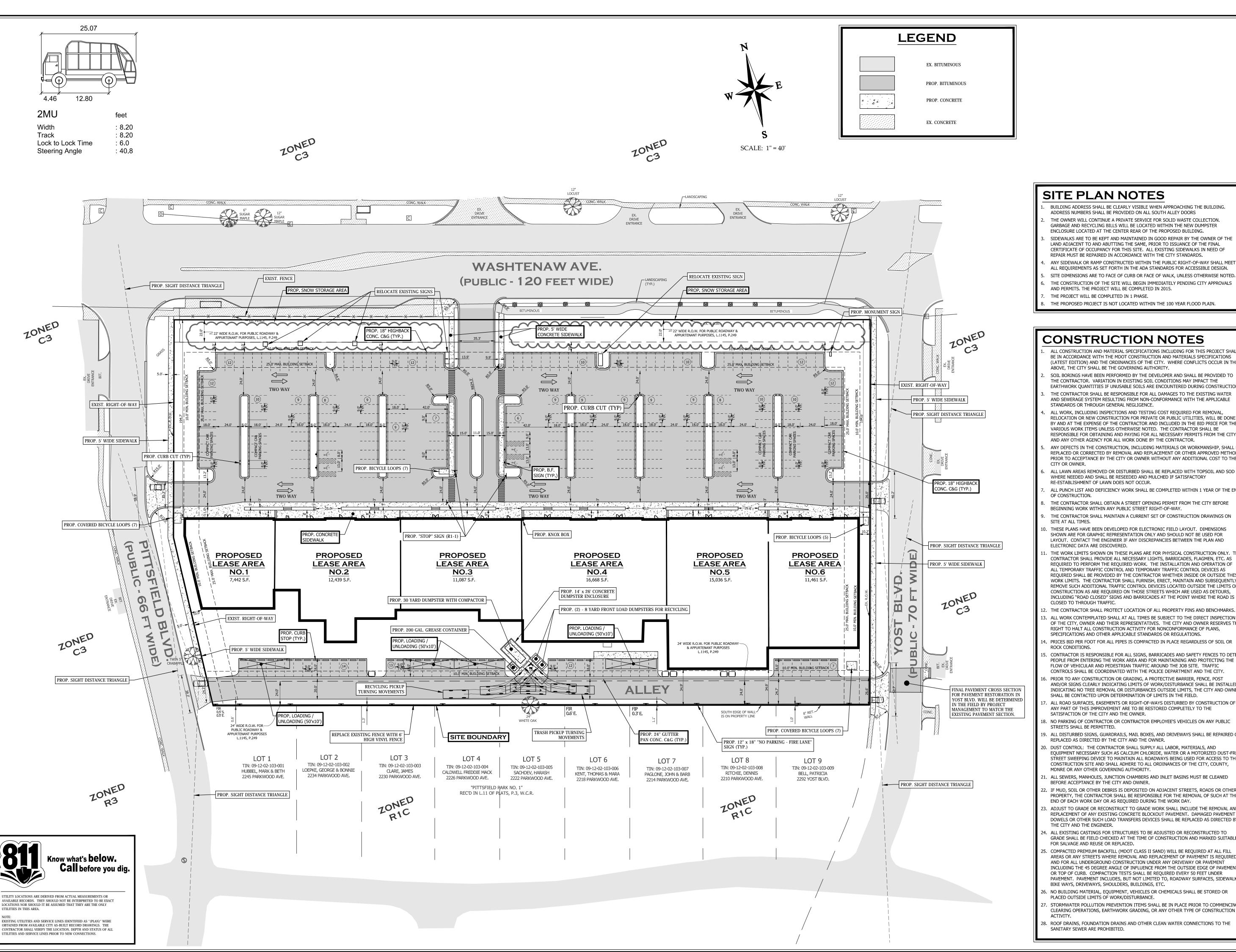


Map Created: 7/25/2014



Huron River

This map complies with National Map Accuracy Standards for mapping at 1 Inch = 100 Feet. The City of Ann Arbor and its mapping contractors assume no legal representation for the content and/or inappropriate use of information on this map.





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INDIANAPOLIS Indianapolis, IN 46250

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SFIEL

CONSTRUCTION NOTES

THE PROPOSED PROJECT IS NOT LOCATED WITHIN THE 100 YEAR FLOOD PLAIN.

ALL CONSTRUCTION AND MATERIAL SPECIFICATIONS INCLUDING FOR THIS PROJECT SHALL BE IN ACCORDANCE WITH THE MDOT CONSTRUCTION AND MATERIALS SPECIFICATIONS (LATEST EDITION) AND THE ORDINANCES OF THE CITY. WHERE CONFLICTS OCCUR IN THE ABOVE, THE CITY SHALL BE THE GOVERNING AUTHORITY.

SITE DIMENSIONS ARE TO FACE OF CURB OR FACE OF WALK, UNLESS OTHERWISE NOTED.

THE OWNER WILL CONTINUE A PRIVATE SERVICE FOR SOLID WASTE COLLECTION.

- SOIL BORINGS HAVE BEEN PERFORMED BY THE DEVELOPER AND SHALL BE PROVIDED TO THE CONTRACTOR, VARIATION IN EXISTING SOIL CONDITIONS MAY IMPACT THE EARTHWORK QUANTITIES IF UNUSABLE SOILS ARE ENCOUNTERED DURING CONSTRUCTION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGES TO THE EXISTING WATER AND SEWERAGE SYSTEM RESULTING FROM NON-CONFORMANCE WITH THE APPLICABLE STANDARDS OR THROUGH GENERAL NEGLIGENCE. ALL WORK, INCLUDING INSPECTIONS AND TESTING COST REQUIRED FOR REMOVAL,
- RELOCATION OR NEW CONSTRUCTION FOR PRIVATE OR PUBLIC UTILITIES, WILL BE DONE BY AND AT THE EXPENSE OF THE CONTRACTOR AND INCLUDED IN THE BID PRICE FOR THE VARIOUS WORK ITEMS UNLESS OTHERWISE NOTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND PAYING FOR ALL NECESSARY PERMITS FROM THE CITY AND ANY OTHER AGENCY FOR ALL WORK DONE BY THE CONTRACTOR.
- ANY DEFECTS IN THE CONSTRUCTION, INCLUDING MATERIALS OR WORKMANSHIP, SHALL BE REPLACED OR CORRECTED BY REMOVAL AND REPLACEMENT OR OTHER APPROVED METHODS PRIOR TO ACCEPTANCE BY THE CITY OR OWNER WITHOUT ANY ADDITIONAL COST TO THE CITY OR OWNER
- ALL LAWN AREAS REMOVED OR DISTURBED SHALL BE REPLACED WITH TOPSOIL AND SOD WHERE NEEDED AND SHALL BE RESEEDED AND MULCHED IF SATISFACTORY RE-ESTABLISHMENT OF LAWN DOES NOT OCCUR.
- ALL PUNCH LIST AND DEFICIENCY WORK SHALL BE COMPLETED WITHIN 1 YEAR OF THE END
- OF CONSTRUCTION.
- THE CONTRACTOR SHALL OBTAIN A STREET OPENING PERMIT FROM THE CITY BEFORE BEGINNING WORK WITHIN ANY PUBLIC STREET RIGHT-OF-WAY.
- THE CONTRACTOR SHALL MAINTAIN A CURRENT SET OF CONSTRUCTION DRAWINGS ON SITE AT ALL TIMES.
- THESE PLANS HAVE BEEN DEVELOPED FOR ELECTRONIC FIELD LAYOUT. DIMENSIONS SHOWN ARE FOR GRAPHIC REPRESENTATION ONLY AND SHOULD NOT BE USED FOR LAYOUT. CONTACT THE ENGINEER IF ANY DISCREPANCIES BETWEEN THE PLAN AND ELECTRONIC DATA ARE DISCOVERED.
- THE WORK LIMITS SHOWN ON THESE PLANS ARE FOR PHYSICAL CONSTRUCTION ONLY. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY LIGHTS, BARRICADES, FLAGMEN, ETC. AS REQUIRED TO PERFORM THE REQUIRED WORK. THE INSTALLATION AND OPERATION OF ALL TEMPORARY TRAFFIC CONTROL AND TEMPORARY TRAFFIC CONTROL DEVICES AS REQUIRED SHALL BE PROVIDED BY THE CONTRACTOR WHETHER INSIDE OR OUTSIDE THESE WORK LIMITS. THE CONTRACTOR SHALL FURNISH, ERECT, MAINTAIN AND SUBSEOUENTLY REMOVE SUCH ADDITIONAL TRAFFIC CONTROL DEVICES LOCATED OUTSIDE THE LIMITS OF CONSTRUCTION AS ARE REQUIRED ON THOSE STREETS WHICH ARE USED AS DETOURS, INCLUDING "ROAD CLOSED" SIGNS AND BARRICADES AT THE POINT WHERE THE ROAD IS CLOSED TO THROUGH TRAFFIC.
- THE CONTRACTOR SHALL PROTECT LOCATION OF ALL PROPERTY PINS AND BENCHMARKS. ALL WORK CONTEMPLATED SHALL AT ALL TIMES BE SUBJECT TO THE DIRECT INSPECTION OF THE CITY, OWNER AND THEIR REPRESENTATIVES. THE CITY AND OWNER RESERVES THE RIGHT TO HALT ALL CONSTRUCTION ACTIVITY FOR NONCONFORMANCE OF PLANS, SPECIFICATIONS AND OTHER APPLICABLE STANDARDS OR REGULATIONS.
- PRICES BID PER FOOT FOR ALL PIPES IS COMPACTED IN PLACE REGARDLESS OF SOIL OR ROCK CONDITIONS. CONTRACTOR IS RESPONSIBLE FOR ALL SIGNS, BARRICADES AND SAFETY FENCES TO DETER
- PEOPLE FROM ENTERING THE WORK AREA AND FOR MAINTAINING AND PROTECTING THE FLOW OF VEHICULAR AND PEDESTRIAN TRAFFIC AROUND THE JOB SITE. TRAFFIC CONTROLS SHALL BE COORDINATED WITH THE POLICE DEPARTMENT AND THE CITY.
- PRIOR TO ANY CONSTRUCTION OR GRADING, A PROTECTIVE BARRIER, FENCE, POST AND/OR SIGNS CLEARLY INDICATING LIMITS OF WORK/DISTURBANCE SHALL BE INSTALLED INDICATING NO TREE REMOVAL OR DISTURBANCES OUTSIDE LIMITS, THE CITY AND OWNER SHALL BE CONTACTED UPON DETERMINATION OF LIMITS IN THE FIELD. ALL ROAD SURFACES, EASEMENTS OR RIGHT-OF-WAYS DISTURBED BY CONSTRUCTION OF
- ANY PART OF THIS IMPROVEMENT ARE TO BE RESTORED COMPLETELY TO THE SATISFACTION OF THE CITY AND THE OWNER. B. NO PARKING OF CONTRACTOR OR CONTRACTOR EMPLOYEE'S VEHICLES ON ANY PUBLIC
- STREETS SHALL BE PERMITTED. . ALL DISTURBED SIGNS, GUARDRAILS, MAIL BOXES, AND DRIVEWAYS SHALL BE REPAIRED OR REPLACED AS DIRECTED BY THE CITY AND THE OWNER.
- DUST CONTROL: THE CONTRACTOR SHALL SUPPLY ALL LABOR, MATERIALS, AND EQUIPMENT NECESSARY SUCH AS CALCIUM CHLORIDE, WATER OR A MOTORIZED DUST-FREE STREET SWEEPING DEVICE TO MAINTAIN ALL ROADWAYS BEING USED FOR ACCESS TO THE CONSTRUCTION SITE AND SHALL ADHERE TO ALL ORDINANCES OF THE CITY, COUNTY, MDNRE OR ANY OTHER GOVERNING AUTHORITY.
- ALL SEWERS, MANHOLES, JUNCTION CHAMBERS AND INLET BASINS MUST BE CLEANED BEFORE ACCEPTANCE BY THE CITY AND OWNER. . IF MUD, SOIL OR OTHER DEBRIS IS DEPOSITED ON ADJACENT STREETS, ROADS OR OTHER
- PROPERTY, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF SUCH AT THE END OF EACH WORK DAY OR AS REQUIRED DURING THE WORK DAY.
- ADJUST TO GRADE OR RECONSTRUCT TO GRADE WORK SHALL INCLUDE THE REMOVAL AND REPLACEMENT OF ANY EXISTING CONCRETE BLOCKOUT PAVEMENT. DAMAGED PAVEMENT DOWELS OR OTHER SUCH LOAD TRANSFERS DEVICES SHALL BE REPLACED AS DIRECTED BY
- 4. ALL EXISTING CASTINGS FOR STRUCTURES TO BE ADJUSTED OR RECONSTRUCTED TO GRADE SHALL BE FIELD CHECKED AT THE TIME OF CONSTRUCTION AND MARKED SUITABLE FOR SALVAGE AND REUSE OR REPLACED.
- COMPACTED PREMIUM BACKFILL (MDOT CLASS II SAND) WILL BE REOUIRED AT ALL FILL AREAS OR ANY STREETS WHERE REMOVAL AND REPLACEMENT OF PAVEMENT IS REQUIRED AND FOR ALL UNDERGROUND CONSTRUCTION UNDER ANY DRIVEWAY OR PAVEMENT INCLUDING THE 45 DEGREE ANGLE OF INFLUENCE FROM THE OUTSIDE EDGE OF PAVEMENT OR TOP OF CURB. COMPACTION TESTS SHALL BE REQUIRED EVERY 50 FEET UNDER PAVEMENT. PAVEMENT INCLUDES, BUT NOT LIMITED TO, ROADWAY SURFACES, SIDEWALKS, BIKE WAYS, DRIVEWAYS, SHOULDERS, BUILDINGS, ETC.
- . NO BUILDING MATERIAL, EQUIPMENT, VEHICLES OR CHEMICALS SHALL BE STORED OR PLACED OUTSIDE LIMITS OF WORK/DISTURBANCE.
- STORMWATER POLLUTION PREVENTION ITEMS SHALL BE IN PLACE PRIOR TO COMMENCING CLEARING OPERATIONS, EARTHWORK GRADING, OR ANY OTHER TYPE OF CONSTRUCTION
- ROOF DRAINS, FOUNDATION DRAINS AND OTHER CLEAN WATER CONNECTIONS TO THE SANITARY SEWER ARE PROHIBITED.

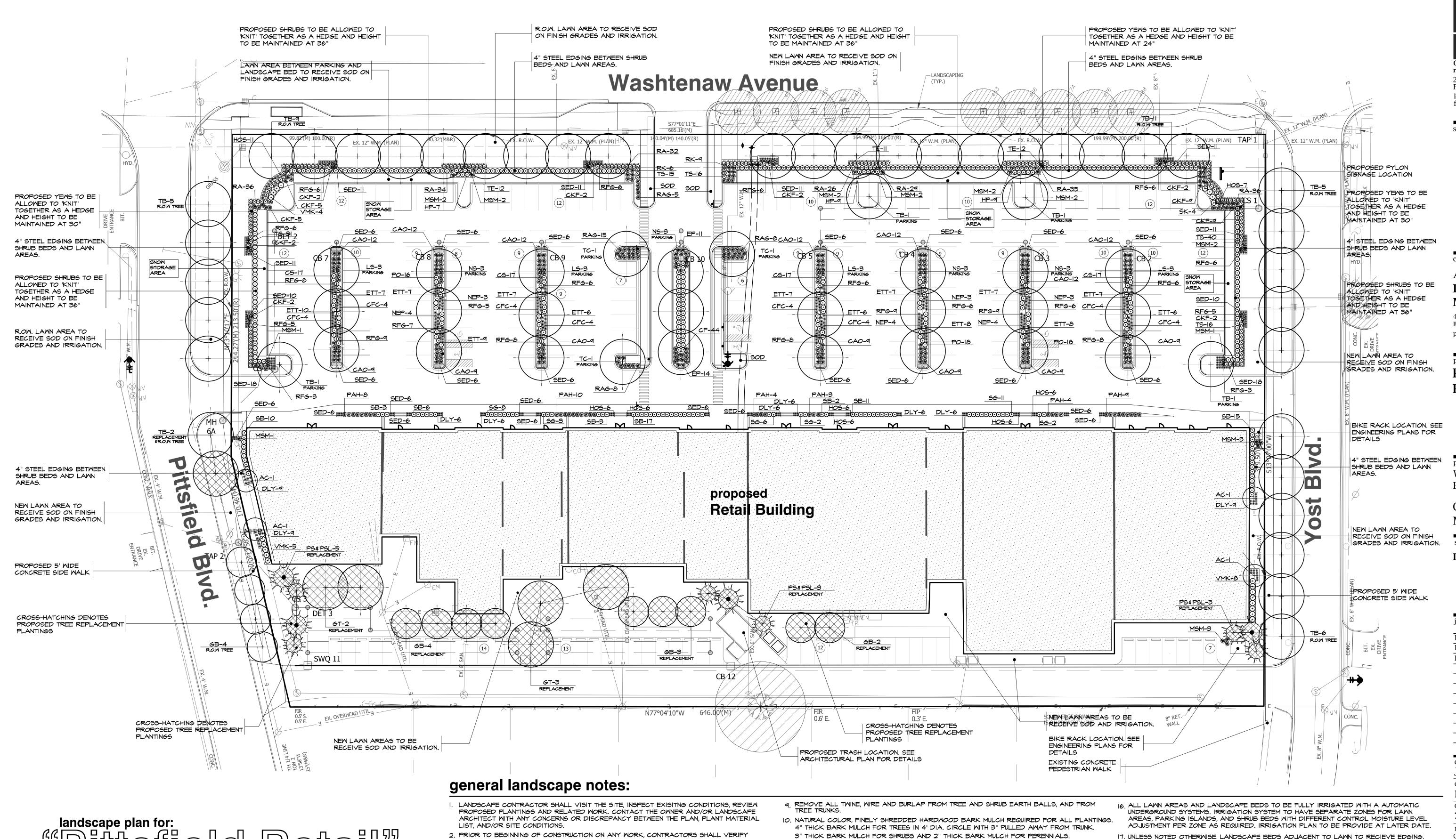
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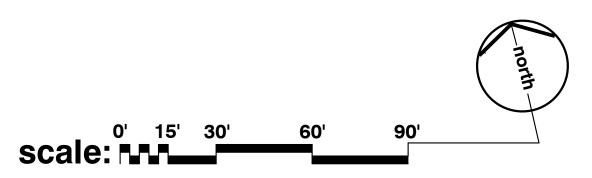
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- LOCATIONS OF ALL ON SITE UTILITIES. GAS, ELECTRIC, TELEPHONE, CABLE TO BE LOCATED BY CONTACTING MISS DIG 1-800-482-7171. ANY DAMAGE OR INTERRUPTION OF SERVICES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. COORDINATE ALL RELATED WORK ACTIVITIES WITH OTHER TRADES AND REPORT ANY UNACCEPTABLE JOB CONDITIONS TO
- OWNER PRIOR TO COMMENCING 3. NUMERICAL VALUE ON THE LANDSCAPE QUANTITIES SPECIFIED ON THE PLAN TAKE PRECEDENCE OVER GRAPHIC REPRESENTATION. VERIFY ANY CONCERN-DISCREPANCY WITH
- LANDSCAPE ARCHITECT. 4. PLANT MATERIAL LOCATION CANNOT BE CHANGED WITHOUT APPROVAL FROM THE CITY
- OF ANN ARBOR AND LANDSCAPE ARCHITECT. 5. ALL SUBSTITUTIONS OR DEVIATIONS FROM THE LANDSCAPE PLAN ARE NOT PERMITTED
- WITHOUT APPROVAL FROM THE CITY OF ANN ARBOR AND LANDSCAPE ARCHITECT. 6. ALL LARGE TREES AND EVERGREENS TO BE STAKED, GUYED AND WRAPPED AS DETAIL SHOWN ON PLAN. STAKING MUST BE REMOVED NO LATER THAN ONE YEAR AFTER PLANTING. TREES SHOULD ONLY BE STAKED IF THEY ARE GREATER THAN 3" CALIPER OR ON A
- 7. PLANT BEDS TO BE DRESSED WITH MIN. 3" 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.

- 3" THICK BARK MULCH FOR SHRUBS AND 2" THICK BARK MULCH FOR PERENNIALS.
- AMERICAN ASSOCIATION OF NURSERYMEN LANDSCAPE STANDARDS. 12. PROVIDE PEAT SOD FOR ALL NEW AND DISTURBED LAWN AREAS UNLESS NOTED OTHERWISE.

II. PLANT MATERIAL QUALITY & INSTALLATION SHALL BE IN ACCORDANCE WITH THE CURRENT

- 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 ORNAMENTAL AND EVERGREEN TREES (CRAB, PINE, SPRUCE, ETC.) 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 EXACT LOCATION AND DETAILS.
- 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.
- ALL LANDSCAPE BEDS ADJACENT AND NEXT TO BUILDING SHALL BE EXCAVATED OF ALL BUILDING MATERIALS AND POOR SOILS A MIN. OF 12" DEPTH. BACK FILL WITH GOOD, MEDIUM TEXTURED PLANTING SOILS. ADD A MIN. 2" 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 APPROPRIATE DRAINAGE SYSTEM AS REQUIRED IF THE TREE PIT DOES NOT DRAIN
- 21. ALL EXISTING PAVEMENT CONVERTED TO LANDSCAPE/LAWN AREA TO BE EXCAVATED TO A MIN. 16" DEEP. BACK-FILL WITH GOOD CLEAN MEDIUM TEXTURE SOIL 12" DEEP, PROVIDE 4 INCH TOP SOIL TO FINISH GRADE.



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PITTSFIELD RETAIL

project location: Washtenaw Ave., Yost Blvd. & Pittsfield Blvd.

City of Ann Arbor, Michigan

sheet title: Landscape Plan

job no. / issue / revision date:

LS14.070.07/SPA/7-27-2014 LS14.070.09/SPA/9-24-2014 LS14.070.10/SPA/10-29-2014

drawn by: JP, CZ

checked by:

date: 7-19-2014

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