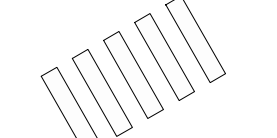

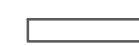



LEGEND

-  PROPOSED LED LIGHT RETROFIT - PARTICIPATING
-  PROPOSED STREET TREE W/FLUSH CURB AND PIP SURFACING - PARTICIPATING
-  PROPOSED BICYCLE LANE - PARTICIPATING
-  PROPOSED BUFFER ZONE - PARTICIPATING
-  PROPOSED CROSSWALK - PARTICIPATING
-  PROPOSED BARRIER FREE PARKING - NON - PARTICIPATING
-  PROPOSED STOP BAR - PARTICIPATING
-  PROPOSED DETECTABLE WARNING PLATE - PARTICIPATING
-  PROPOSED QWICK CURB
-  PROPOSED SOLAR BEACON CROSSING SIGNAL
-  PROPOSED ADVISORY PEDESTRIAN CROSSING SIGN

**CHICAGO STREET
WALNUT STREET/
OLDS STREET (M-99)**
JONESVILLE, MI HILLSDALE COUNTY

**CONCEPTUAL
INTERSECTION PLAN**

PROJECT NO. 2560
DATE 08/2021



2560 Lucerne Drive SE
Grand Rapids, MI 49546
P: 616.977.1000
F: 616.977.1005



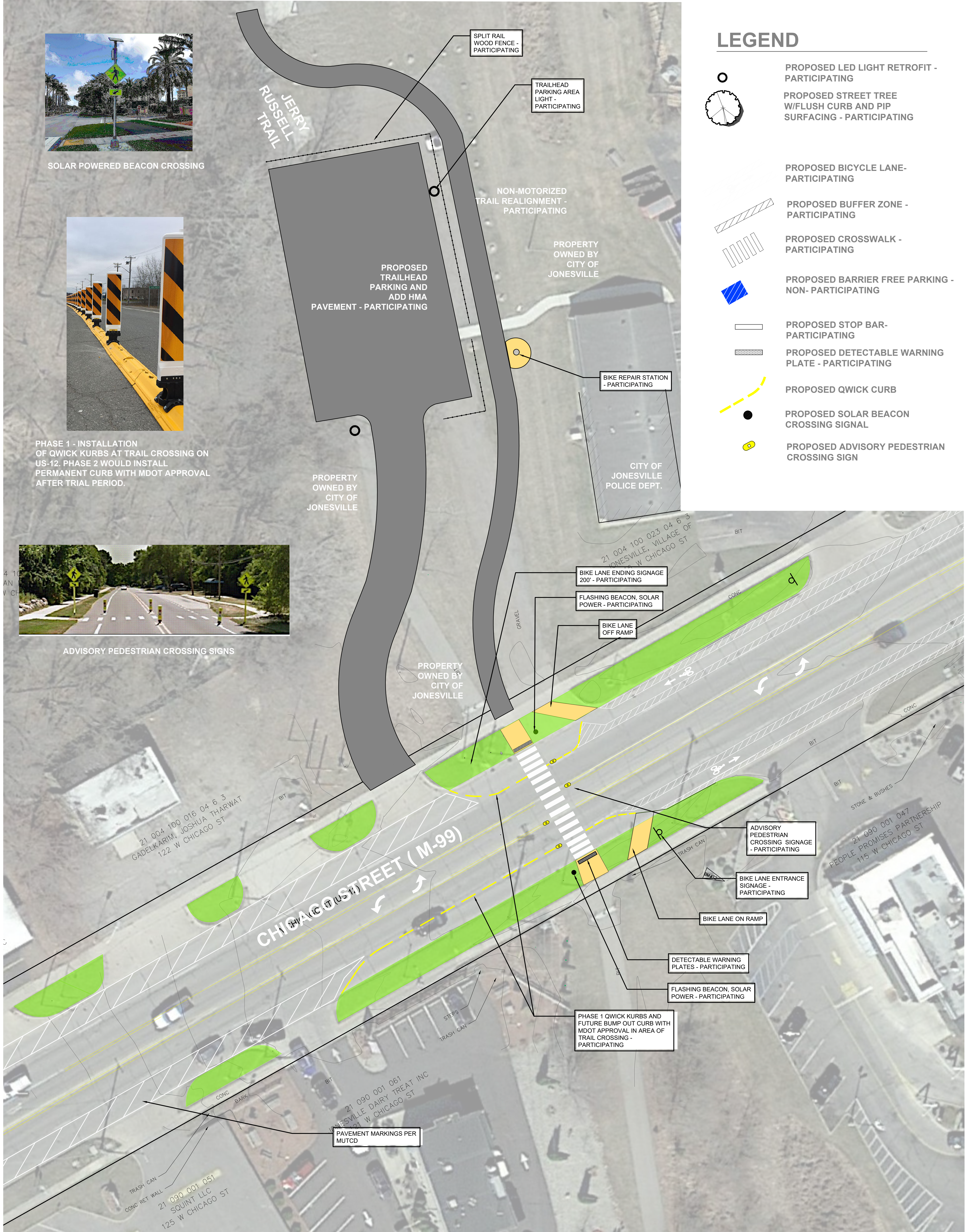
SOLAR POWERED BEACON CROSSING



PHASE 1 - INSTALLATION OF QWICK KURBS AT TRAIL CROSSING ON US-12. PHASE 2 WOULD INSTALL PERMANENT CURB WITH MDOT APPROVAL AFTER TRIAL PERIOD.

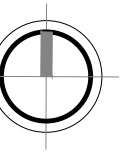


ADVISORY PEDESTRIAN CROSSING SIGNS



LEGEND

- PROPOSED LED LIGHT RETROFIT - PARTICIPATING
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- PROPOSED QWICK CURB
- PROPOSED SOLAR BEACON CROSSING SIGNAL
- PROPOSED ADVISORY PEDESTRIAN CROSSING SIGN



NORTH



SHEET 1 OF 5
TAP APPLICATION # 2022 037.01

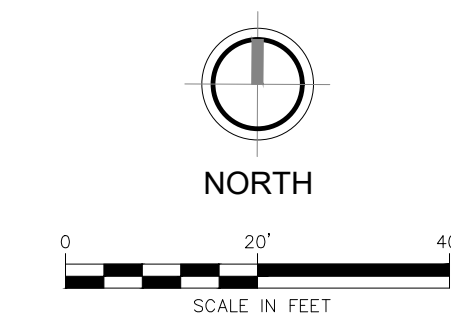
US 12 MULTI-MODAL TRANSPORTATION & SAFETY IMPROVEMENTS

JONESVILLE, MI HILLSDALE COUNTY

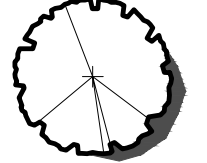

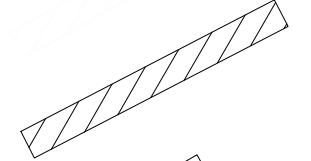

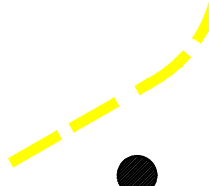


OPTION A - CONCEPTUAL
TRAIL AREA CROSSING PLAN

OCTOBER 2023

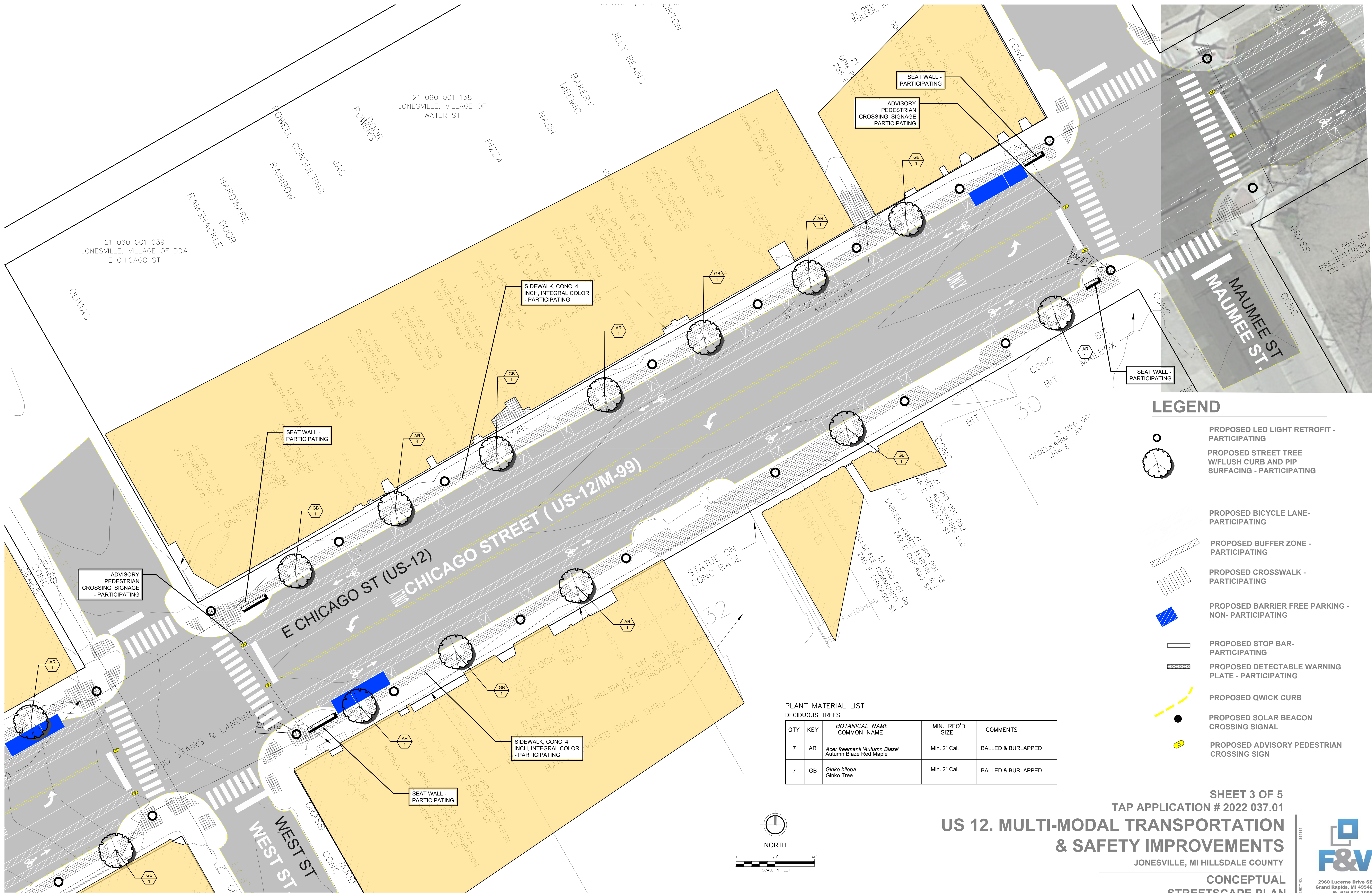





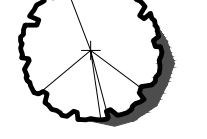





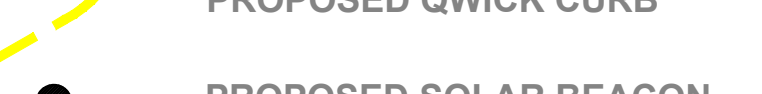


LEGEND

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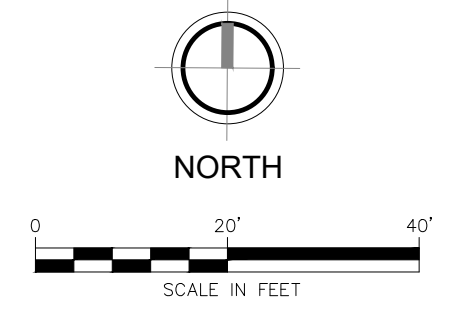


LEGEND

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PLANT MATERIAL LIST

DECIDUOUS TREES				
QTY	KEY	BOTANICAL NAME COMMON NAME	MIN. REQ'D SIZE	COMMENTS
7	AR	<i>Acer freemanii</i> 'Autumn Blaze' Autumn Blaze Red Maple	Min. 2" Cal.	BALLED & BURLAPPED
7	GB	<i>Ginkgo biloba</i> Ginkgo Tree	Min. 2" Cal.	BALLED & BURLAPPED



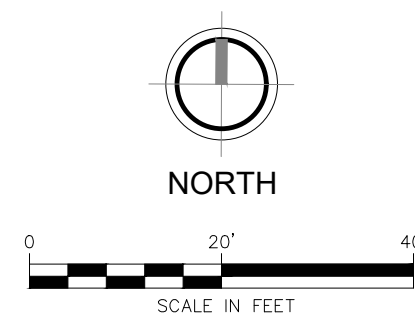
SHEET 3 OF 5
TAP APPLICATION # 2022 037.01

US 12. MULTI-MODAL TRANSPORTATION & SAFETY IMPROVEMENTS

JONESVILLE, MI HILLSDALE COUNTY

CONCEPTUAL
STREETSCAPE PLAN





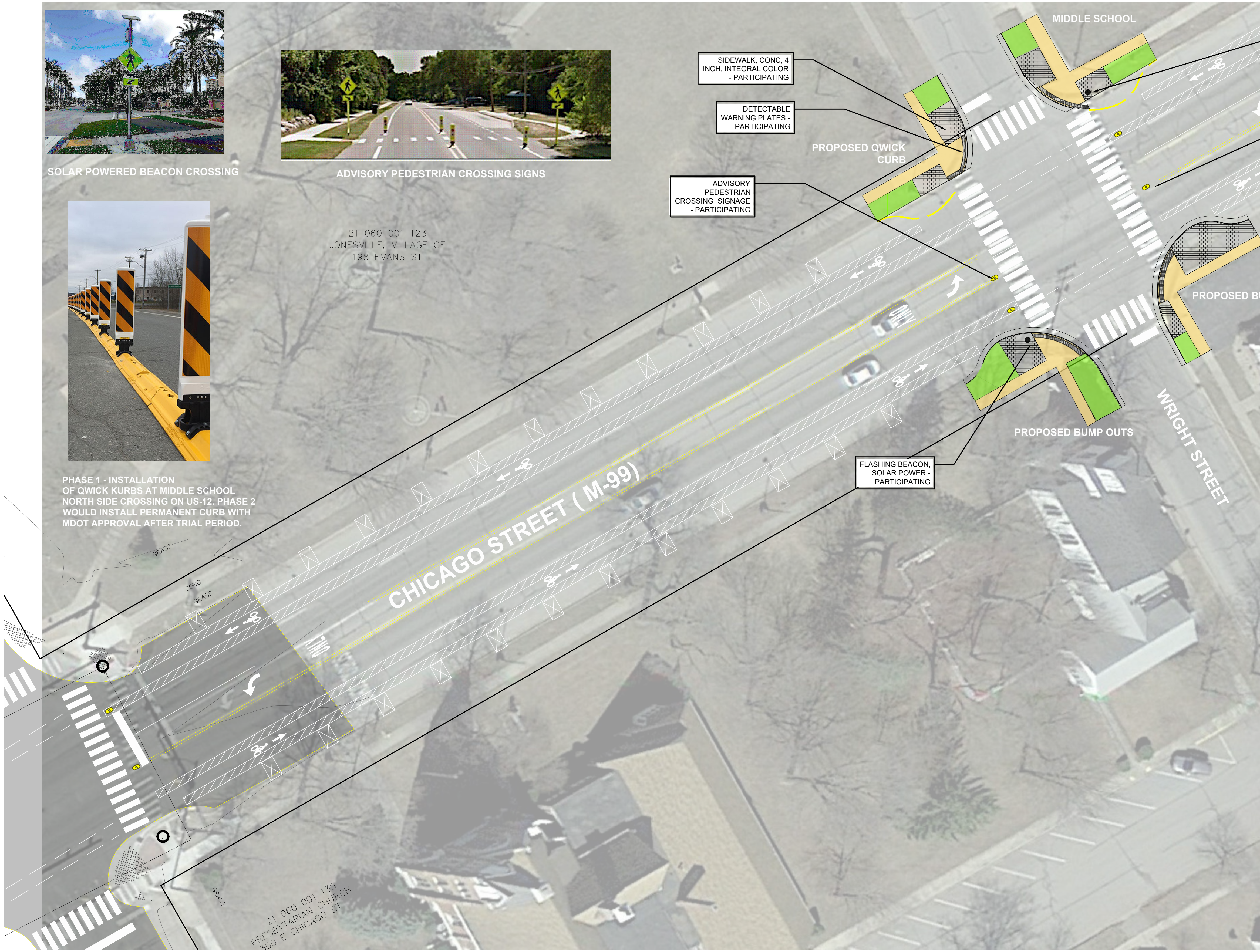
SOLAR POWERED BEACON CROSSING



ADVISORY PEDESTRIAN CROSSING SIGNS



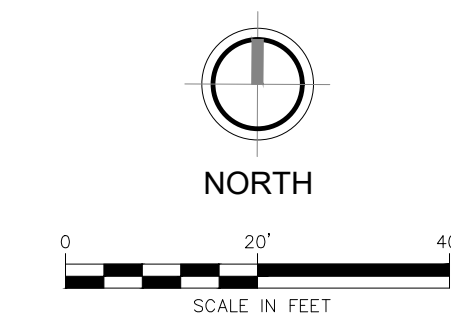
PHASE 1 - INSTALLATION OF QUICK KURBS AT MIDDLE SCHOOL NORTH SIDE CROSSING ON US-12. PHASE 2 WOULD INSTALL PERMANENT CURB WITH MDT APPROVAL AFTER TRIAL PERIOD.



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SOLAR POWERED BEACON CROSSING



PHASE 1 - INSTALLATION OF QUICK KURBS AT MIDDLE SCHOOL NORTH SIDE CROSSING ON US-12. PHASE 2 WOULD INSTALL PERMANENT CURB WITH MDOT APPROVAL AFTER TRIAL PERIOD.



ADVISORY PEDESTRIAN CROSSING SIGNS

BIKE LANE ENTRANCE SIGNAGE

BIKE LANE ENDING SIGNAGE 100'

LEGEND

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PHASE 1 QWICK KURBS AND FUTURE BUMP OUT CURB WITH MDOT APPROVAL IN AREA OF SCHOOL DROP OFF - PARTICIPATING

FLASHING BEACON, SOLAR POWER - PARTICIPATING

DETECTABLE WARNING PLATES - PARTICIPATING

PROPOSED QWICK KURBS

PROPOSED QWICK KURBS

SIDEWALK, CONC. 4 INCH, INTEGRAL COLOR - PARTICIPATING

PROPOSED BUMP OUTS

DETECTABLE WARNING PLATES - PARTICIPATING

PROPOSED BUMP OUTS

TAP APPLICATION # 2022 037.01
US 12 MULTI-MODAL TRANSPORTATION & SAFETY IMPROVEMENTS
 JONESVILLE, MI HILLSDALE COUNTY

CONCEPTUAL PLAN
 OCTOBER 2023

