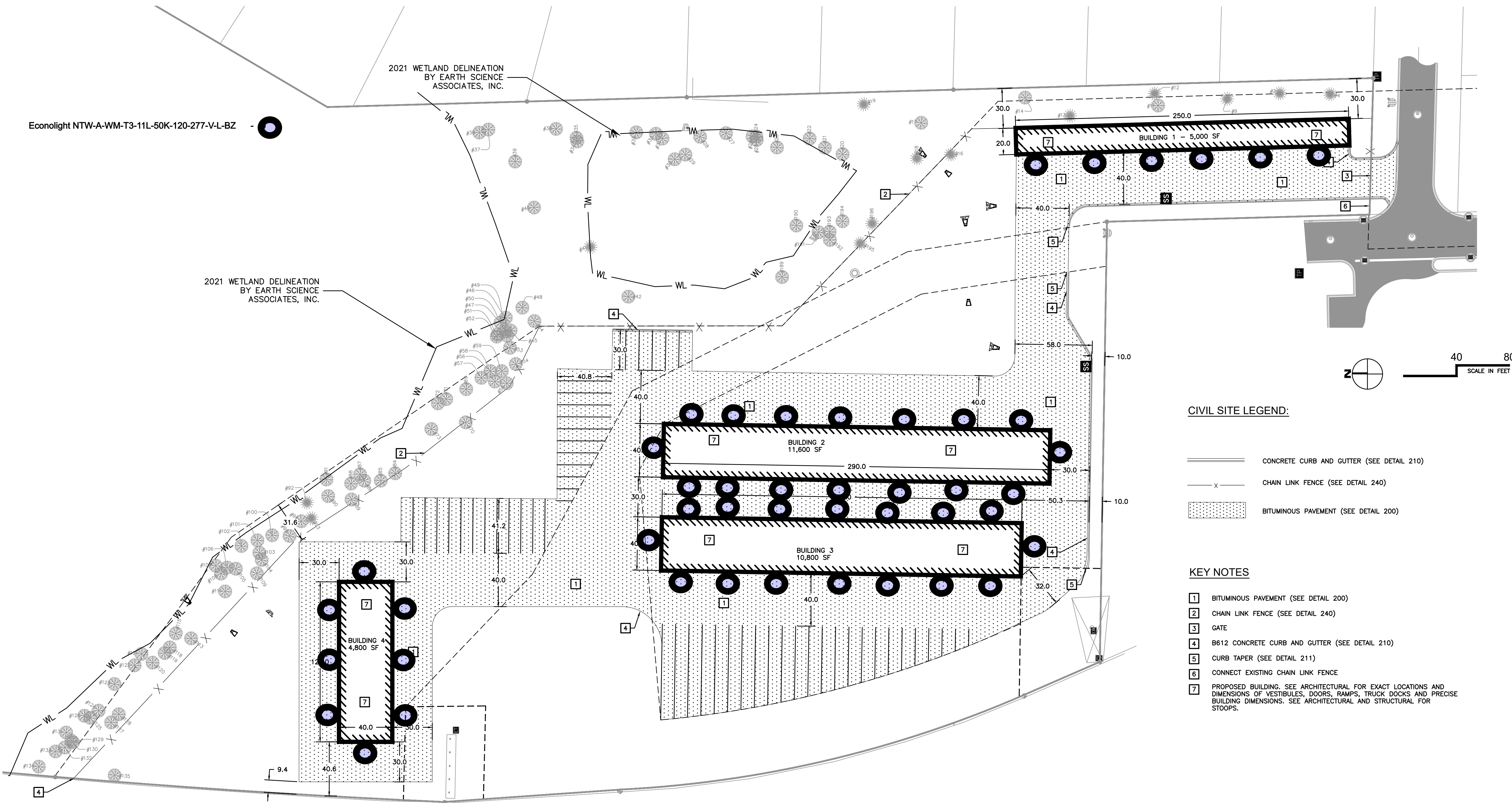


Econolight NTW-A-WM-T3-11L-50K-120-277-V-L-BZ

2021 WETLAND DELINEATION
BY EARTH SCIENCE
ASSOCIATES, INC.

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CIVIL SITE LEGEND:

- CONCRETE CURB AND GUTTER (SEE DETAIL 210)
- CHAIN LINK FENCE (SEE DETAIL 240)
- BITUMINOUS PAVEMENT (SEE DETAIL 200)

KEY NOTES

- 1 BITUMINOUS PAVEMENT (SEE DETAIL 200)
- 2 CHAIN LINK FENCE (SEE DETAIL 240)
- 3 GATE
- 4 B612 CONCRETE CURB AND GUTTER (SEE DETAIL 210)
- 5 CURB TAPER (SEE DETAIL 211)
- 6 CONNECT EXISTING CHAIN LINK FENCE
- 7 PROPOSED BUILDING. SEE ARCHITECTURAL FOR EXACT LOCATIONS AND DIMENSIONS OF VESTIBULES, DOORS, RAMPS, TRUCK DOCKS AND PRECISE BUILDING DIMENSIONS. SEE ARCHITECTURAL AND STRUCTURAL FOR STOOPS.

GENERAL GEOMETRIC AND PAVING NOTES:

1. SITE DIMENSIONS SHOWN ON THIS PLAN SHALL BE USED FOR ALL LAYOUT WORK. CHECK ALL PLAN AND DETAIL DIMENSIONS. BUILDING AND SITE IMPROVEMENTS SHALL BE LAID OUT ON SITE BY A LAND SURVEYOR, OR AN ENGINEER.
2. REFER TO ARCHITECTURAL PLANS FOR BUILDING LAYOUT, EXACT LOCATION AND DIMENSIONS OF STOOPS/EXITS, RAMPS AND TRUCK DOCKS AND PRECISE BUILDING DIMENSIONS.
3. REFER TO SITE DEMOLITION PLAN FOR LIMITS OF PAVEMENT REMOVAL, IF APPLICABLE.
4. ALL PAVING DIMENSIONS ARE TO FLOW LINE OF CURB UNLESS NOTED OTHERWISE. THE FLOW LINE OF CURB IS ASSUMED TO BE 8 INCHES FROM THE BACK OF CURB.
5. MEET REQUIREMENTS OF LOCAL GOVERNING AUTHORITY FOR WORK WITHIN THE PUBLIC RIGHT OF WAY, INCLUDING TEMPORARY TRAFFIC CONTROL. A TRAFFIC CONTROL PLAN SHALL BE PROVIDED AND APPROVED BY THE CITY PRIOR TO BEGINNING WORK IN THE RIGHT OF WAY.
6. ALL SIDEWALKS SHALL HAVE POSITIVE SLOPE AWAY FROM THE BUILDING. THE MAXIMUM CROSS SLOPE SHALL BE 2.0% AND THE MAXIMUM LONGITUDINAL SLOPE SHALL BE 5.0% UNLESS OTHERWISE SHOWN ON THE DRAWINGS.
7. NO SLOPE IN ANY DIRECTION SHALL EXCEED 2% IN ACCESSIBLE PARKING AND LOADING AREAS.
8. MATCH NEW AND EXISTING PAVEMENT SURFACES, SIDEWALKS AND CURBS AT SAWCUT LINES, ALLOWING NO PONDING OF WATER AT JOINTS. PROVIDE SMOOTH GRADE TRANSITION ACROSS NEW AND EXISTING JOINTS.
9. ALLOW MINIMUM OF SEVEN DAYS CURE FOR CURB AND GUTTER PRIOR TO PAVING.
10. ALLOW MINIMUM OF 24 HOUR COOLING PRIOR TO ALLOWING TRAFFIC ON BITUMINOUS PAVING.
11. PROVIDE 4' TRANSITION OF B618 CURB AND GUTTER EITHER SIDE OF RECTANGULAR CATCH BASINS TO MATCH WIDTH OF CASTING.

SITE DATA

| | |
|---------------------------|--------------------------|
| SITE/PARCEL SIZE | XX.XX AC (XXX,XXX SF) |
| BUILDING AREA | XX,XXX SF (XX% COVERAGE) |
| IMPERVIOUS/PERVIOUS AREA | XX.XX AC/XX.XX AC |
| LAND USE CLASSIFICATION | XXXXXXXXXX |
| CURRENT ZONING | XXXXXXXXXX |
| FLOOD ZONE CLASSIFICATION | XXX |

STATE LAW: 48 HOURS BEFORE EXCAVATING OR DEMOLISHING BUILDINGS, CALL 811 FOR FIELD LOCATION OF UNDERGROUND UTILITY LINES. THIS SERVICE LOCATES UTILITY OWNED LINES BUT NOT PRIVATE LINES.

THE LOCATIONS OF UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED. THE EXACT LOCATION OF ALL UTILITIES (PUBLIC AND PRIVATE) MUST BE DETERMINED BEFORE COMMENCING WORK.



SITE PLAN

STACY INDOOR-OUTDOOR STORAGE

C2.0

14 JUNE 2021

| DATE | DESCRIPTION | REV |
|------|-------------|-----|
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| | | |
| | | |

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA

NAME: _____
SIGNATURE: _____
DATE: _____ LIC. No: _____

