

TOWN OF NORTH EAST
CECIL COUNTY, MARYLAND

SAFE ROUTE TO SCHOOL, 8-FOOT RIGHT-OF-WAY FROM
JETHRO STREET TO CECIL AVENUE SIDEWALK INSTALLATION
FOR
NORTH EAST MIDDLE SCHOOL



Know what's below.
Call before you dig.

GENERAL NOTES

- ALL WORK PERFORMED ON THIS PROJECT SHALL BE IN ACCORDANCE WITH FEDERAL STATE HIGHWAY ADMINISTRATION MDOT-SHA STANDARD SPECIFICATIONS FOR CONSTRUCTION & MATERIALS (LATEST EDITION).
1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO AND MAINTENANCE AND PROTECTION OF EXISTING UTILITIES AND STRUCTURES.
 2. PRIOR TO ANY ONSITE LAND DISTURBANCES, SEVENTY-TWO (72) HOURS ADVANCE NOTICE SHALL BE GIVEN TO THE TOWN OF NORTH EAST DEPARTMENT OF MAINTENANCE AT 410-287-5880 AND TO THE TOWN ENGINEER AT 443-652-6112.
 3. ALL DISTURBED AREAS AS A RESULT OF SIDEWALK REPAIR SHALL BE SEEDED AND MULCHED WITHIN SEVEN (7) DAYS AFTER COMPLETION.
 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF TRAFFIC AND TRAFFIC CONTROL DURING CONSTRUCTION AND PRIOR TO ACCEPTANCE BY THE TOWN; CONSISTENT WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES - LATEST EDITION.
 5. UNDER THE "CLEARING AND GRUBBING" BID ITEM TREES SHALL NOT BE TRIMMED, CUT, OR REMOVED UNLESS SPECIFICALLY PERMITTED BY THE OWNER AND/OR TOWN.
 6. BEFORE THE START OF CONSTRUCTION, THE CONTRACTOR IS TO VERIFY THE LOCATION OF EXISTING UTILITIES BY CONTACTING "MISS UTILITY" (1-800-257-7777).
 7. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STATE OCCUPATIONAL SAFETY LAWS.
 8. THE CONTRACTOR SHALL DETERMINE THE LOCATION AND ELEVATION OF EXISTING UTILITIES AT HIS OWN EXPENSE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGES TO EXISTING UTILITIES DURING CONSTRUCTION.
 9. THE CONTRACTOR SHALL REPLACE IN KIND ALL PRIVATE PROPERTY DAMAGED OR REMOVED DURING CONSTRUCTION. ALL DISTURBED AREAS WITHIN PRIVATE PROPERTIES SHALL RECEIVE 2 INCHES OF TOPSOIL AND SEED AND MULCH. ALL TREES IN THE RIGHT-OF-WAYS SHALL BE PROTECTED BY THE CONTRACTOR UNLESS INDICATED OTHERWISE ON THE PLANS.
 10. ANY DISCREPANCIES SHOULD BE REPORTED TO THE TOWN ENGINEER PRIOR TO CONSTRUCTION.

STATE HIGHWAY ADMINISTRATION
NOTE:

FOR ALL STANDARDS REFERRED TO ON THE PLANS THE CONTRACTOR MUST GO TO THE BOOK OF STANDARDS WHICH WILL HAVE THE MOST CURRENT VERSION. THE BOOK OF STANDARDS CAN BE ACCESSED AT:
[HTTP://APPS.ROADS.MARYLAND.GOV/BUSINESSWITHSHA/BIZSTDSSPECS/DESMANUALSTD PUB/PUBLICATIONSONLINE/OHD/BOOKSTD/INDEX.ASP](http://apps.roads.maryland.gov/businesswithsha/bizstdsspecs/desmanualstdpub/publicationsonline/ohd/bookstd/index.asp)
ALL ITEMS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENT VERSION OF THE REFERENCED STANDARD AT THE TIME OF CONSTRUCTION.



LOCATION MAP

SCALE: 1" = 1,000'

IMAGE TAKEN FROM GOOGLE MAPS

INDEX OF SHEETS

| | |
|---------|----------------------|
| SHEET 1 | TITLE SHEET |
| SHEET 2 | SITE PLAN AND DETAIL |
| SHEET 3 | AERIAL MAP |

LEGEND

| | |
|--|-----------------------------|
| | EXISTING TREE/BUSH |
| | SANITARY MANHOLE |
| | STORM DRAIN MANHOLE |
| | EXISTING STORM DRAIN INLET |
| | WATER METER |
| | VALVE |
| | LIMIT OF DISTURBANCE |
| | EXISTING PROPERTY BOUNDARY |
| | EXISTING SIDEWALK |
| | EXISTING DRIVEWAY/ROAD/CURB |
| | EX. CONTOURS-10F |
| | EX. CONTOURS-2F |
| | FENCE LINE |
| | EXISTING TREELINE |
| | EXISTING ELECTRIC |
| | EXISTING GAS LINE |
| | EXISTING SANITARY SEWER |
| | EXISTING STORM DRAIN |
| | EXISTING WATER |
| | EXISTING BUILDING |
| | PROPOSED SIDEWALK |
| | PROPOSED CROSSWALK |

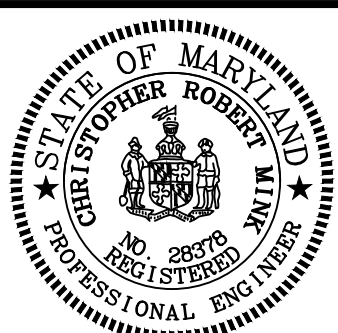
TOWN ADMINISTRATOR
TOWN OF NORTH EAST

TOWN ADMINISTRATOR DATE

Professional Certification: I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 28378, Expiration Date: 01/01/2023.

ENEngineering

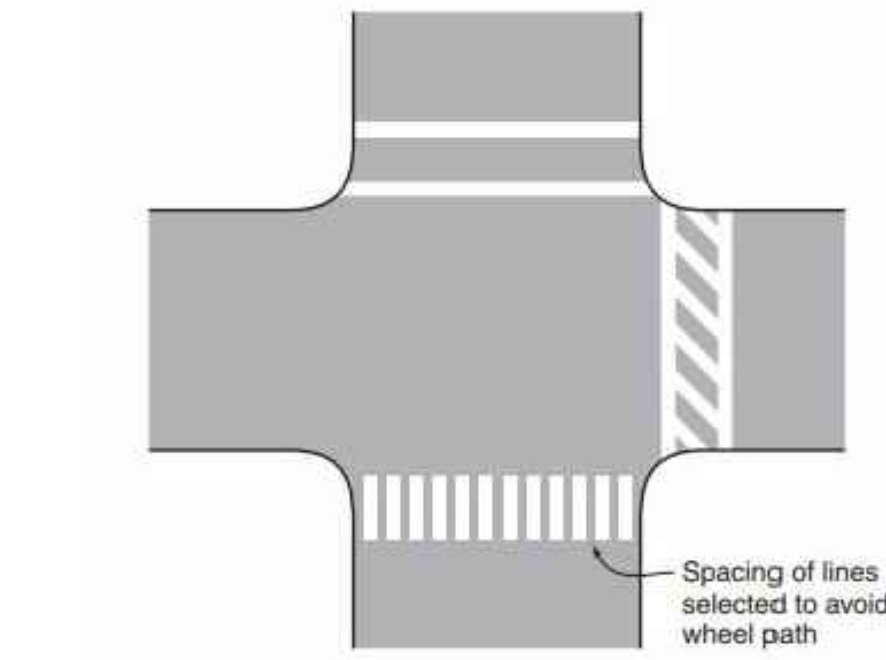
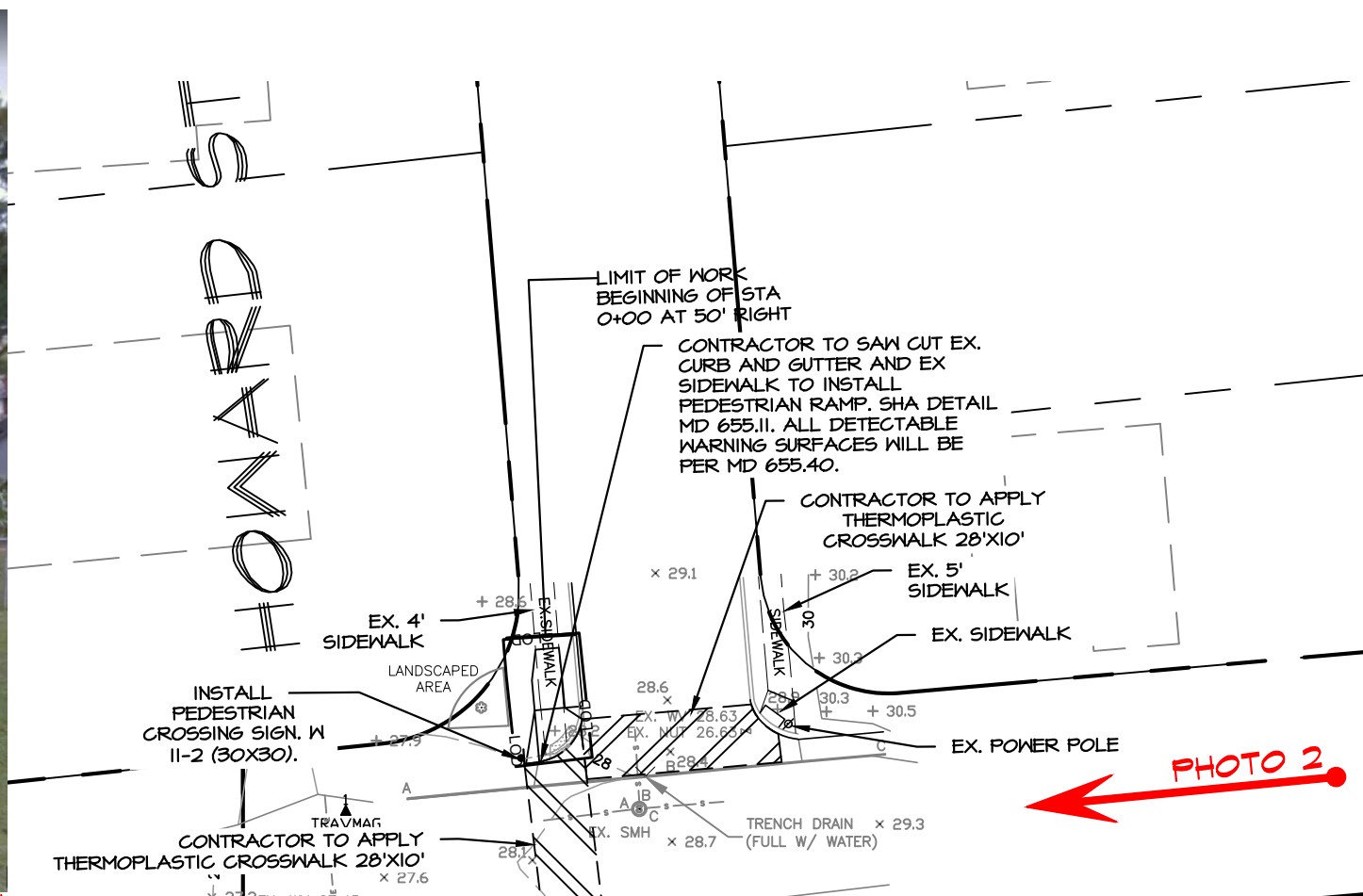
Civil Engineers • Land Surveyors • Landscape Architects
Planners • Geotechnical Engineers • Environmental Engineers
1630 Robin Circle
Forest Hill, Maryland 21050
Phone (443) 652-6112



PROPOSED SIDEWALK INSTALLATION PLAN
FOR
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NORTH EAST MIDDLE SCHOOL

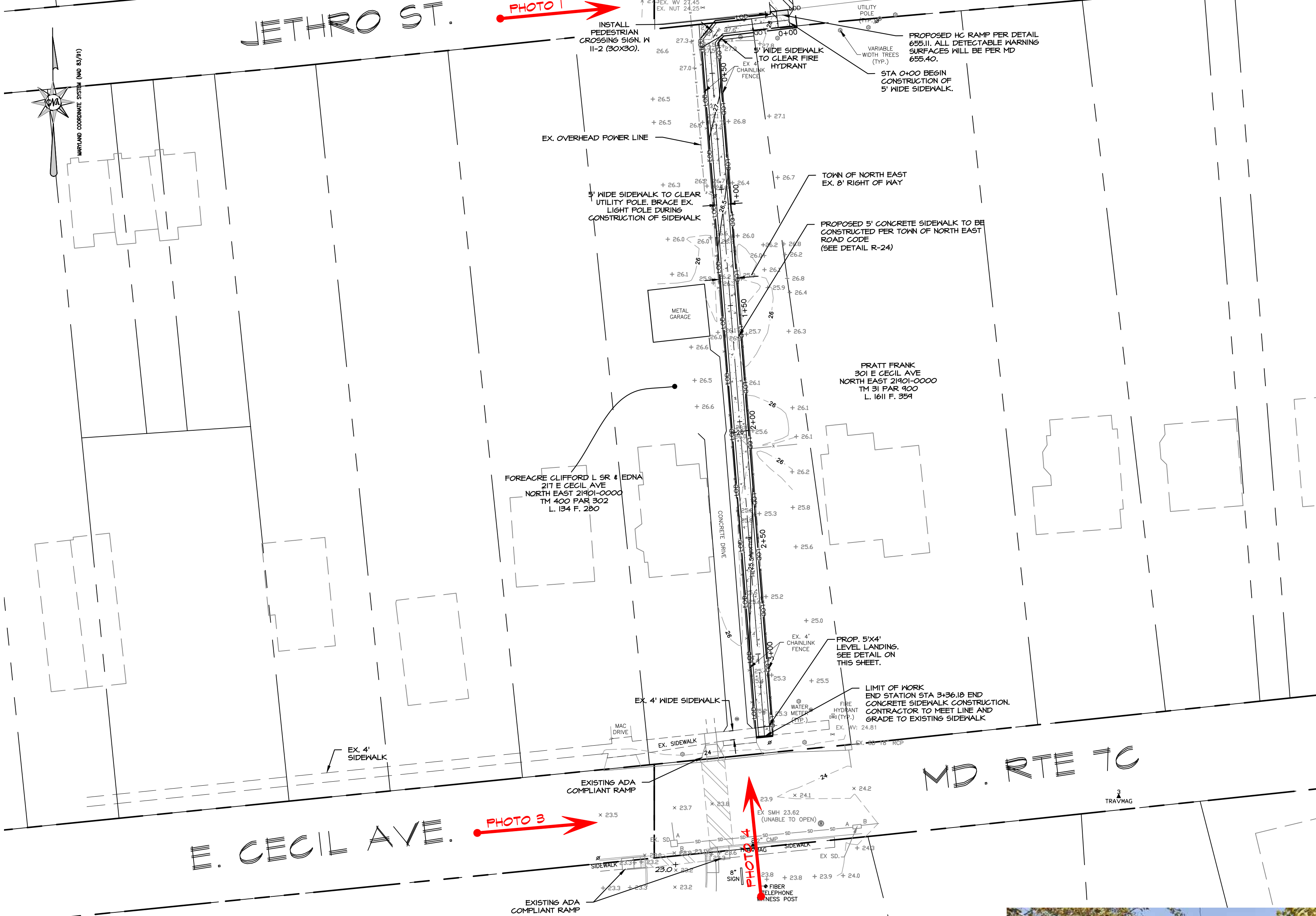
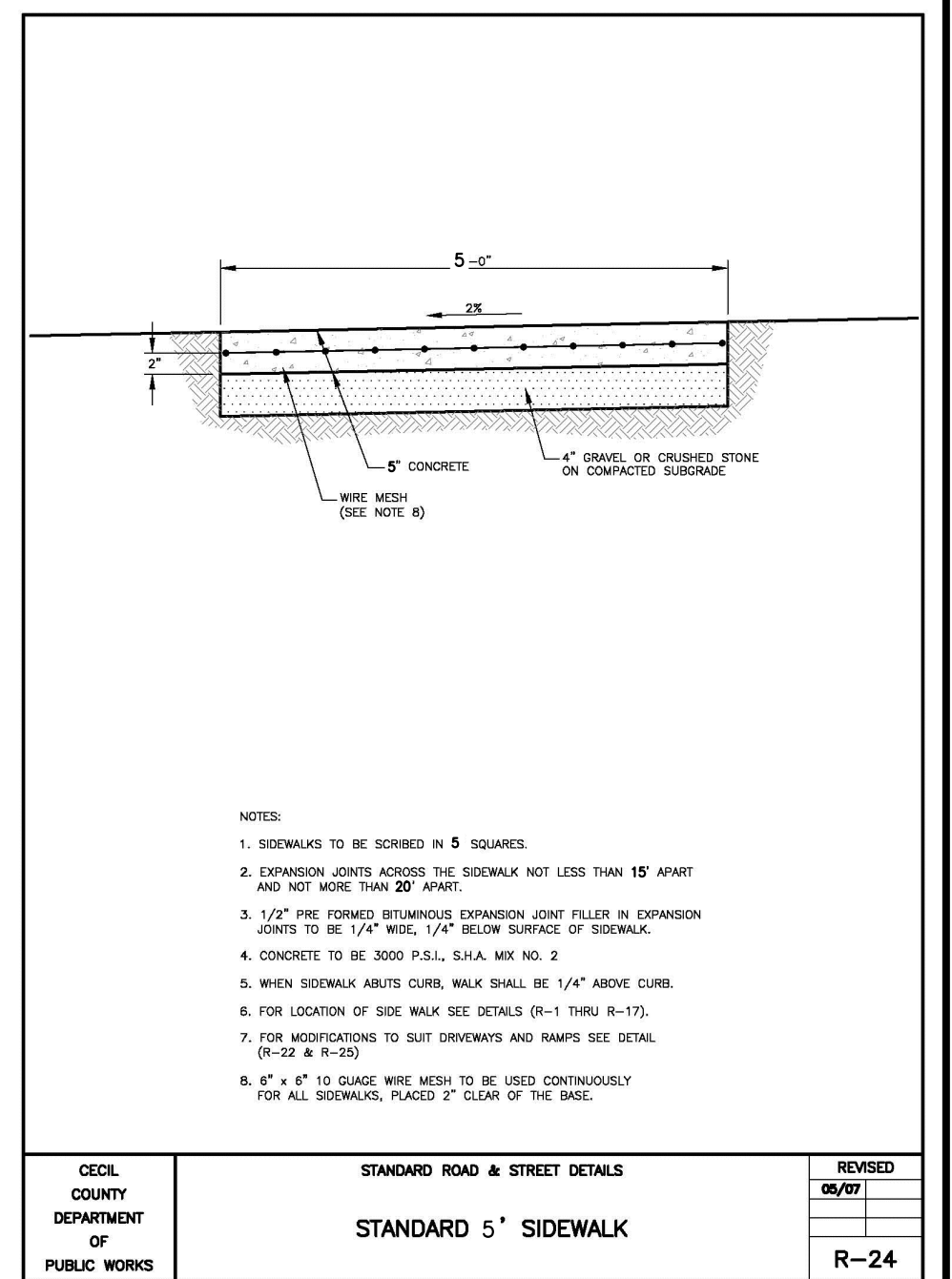
5TH ELECTION DISTRICT CECIL COUNTY, MARYLAND

| Date | Revisions | Date: | Scale: |
|------|-----------|----------------|---------------|
| | | 11/2/22 | 1"=1,000' |
| | | Drawn By: SJE | Job No: 09058 |
| | | Design By: SJE | Sheet: 1 of 3 |
| | | Review By: CRM | |



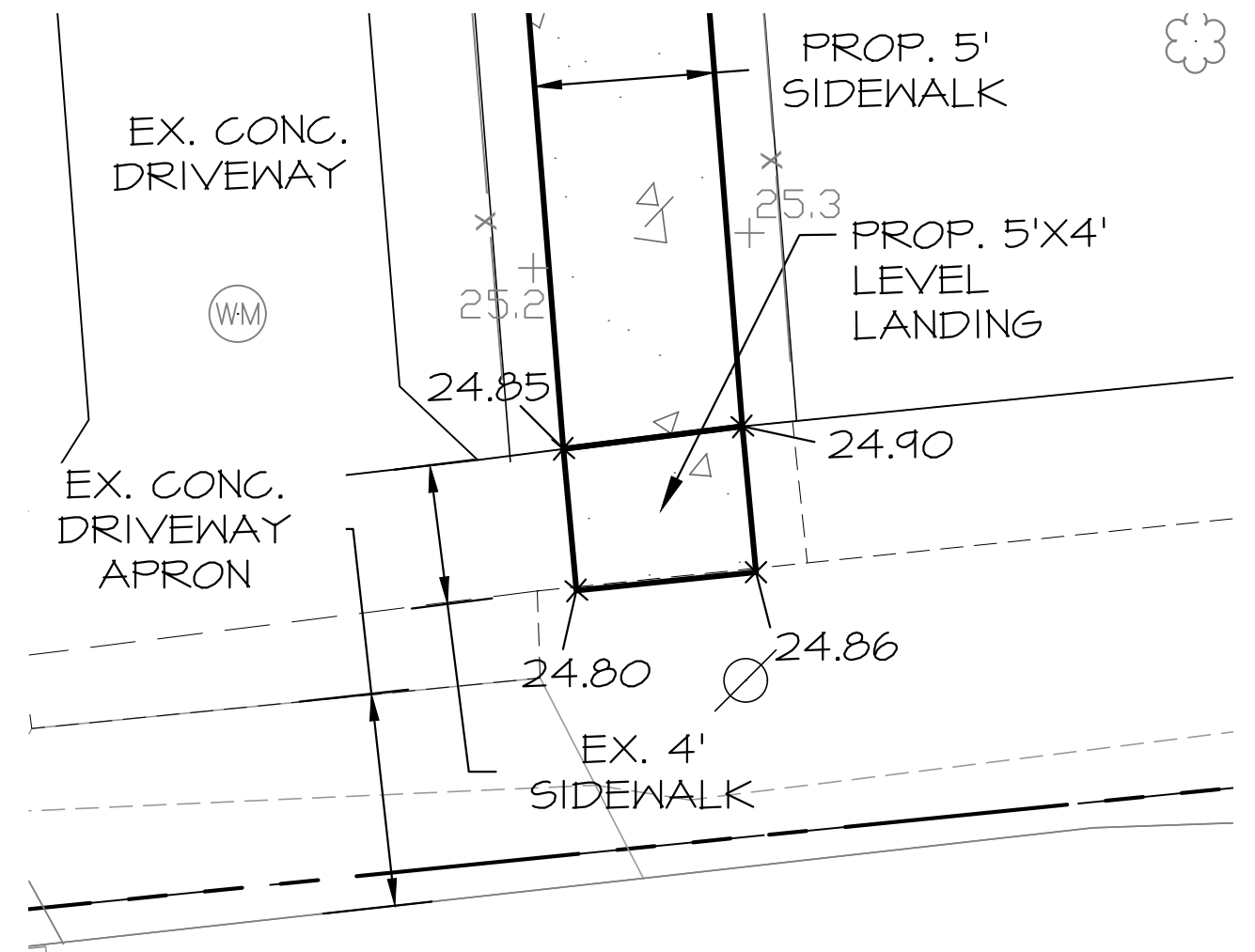
CROSSWALK MARKING DETAIL

NOTE: CROSSWALK MARKINGS TO FOLLOW ALL SHA AND MUTCD GUIDELINES



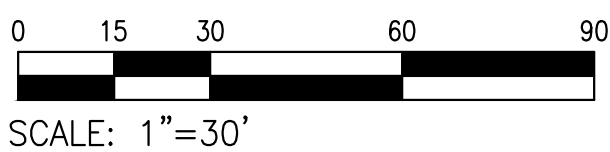
SITE DATA

- PROJECT OWNER: TOWN OF NORTHEAST
- PROJECT AREA: 3,005 S.F. (0.069 AC.)
- TOTAL DISTURBED AREA: 2,656 S.F. (0.061 AC.)
- ALL SPOILS TO BE REMOVED TO AN APPROVED SITE
- CONTRACTOR TO INSTALL SAFETY FENCE AROUND WORK AREA
- CONTRACTOR TO STABILIZE ALL DISTURBED AREAS IMMEDIATELY AFTER CONC. SIDEWALK FORMS ARE REMOVED



LANDING DETAIL

SCALE: 1"=5'



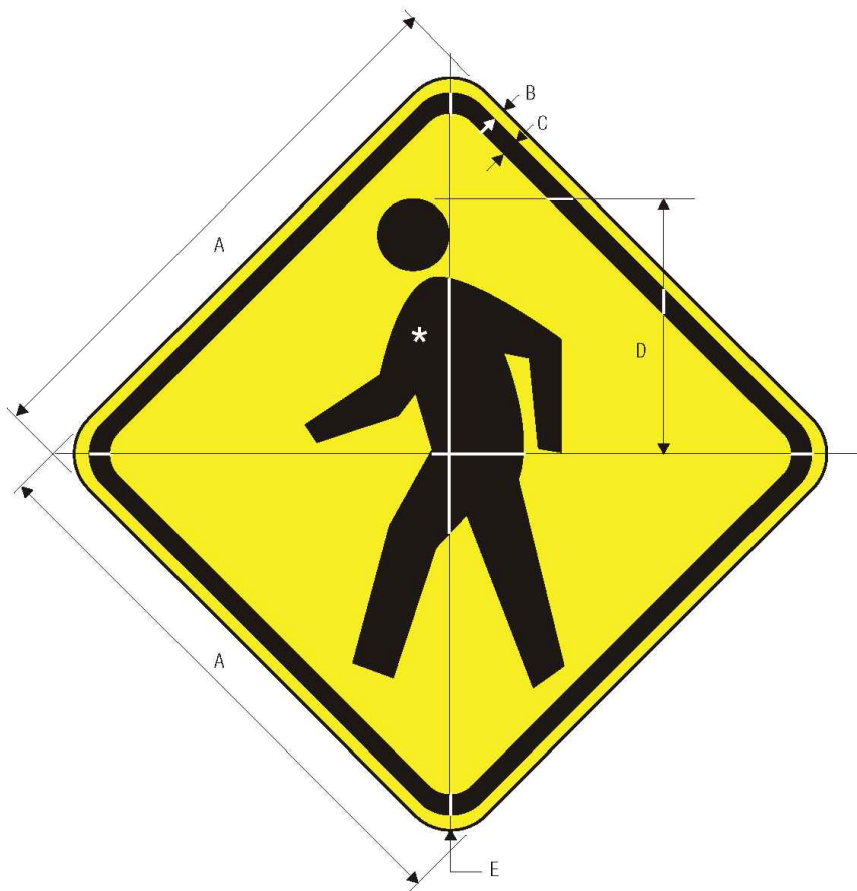
NOTES:
EXPANSION JOINT MATERIAL PLACED PER MD 655.01

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| | | Design By: SJE | Sheet: 2 of 3 |
| | | Review By: CRM | |



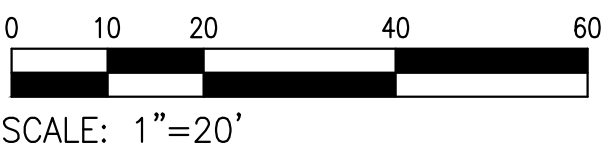
W11-2
PEDESTRIAN TRAFFIC

| A | B | C | D | E |
|----|------|------|------|-------|
| 18 | 3/75 | .625 | 8 | 1.5 |
| 24 | 3/75 | .625 | 11 | 1.5 |
| 30 | .5 | .75 | 13.5 | 1.875 |
| 36 | .625 | .875 | 16 | 2.25 |
| 48 | .75 | 1.25 | 22 | 3 |

COLORS: SYMBOL — BLACK
SIGN BACKGROUND — FLUORESCENT YELLOW (RETROREFLECTIVE)
SHA REFERENCES
MATERIALS SECTION — 20-41, 52-09

CROSSING SIGN W-11-2
(N.T.S.)

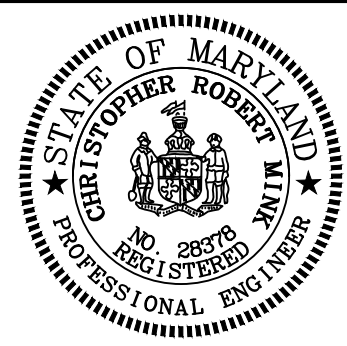
- NOTES:
- FOR MOUNTING HEIGHT AND LOCATION, SIGN & POST CONSTRUCTION AND SPECIFICATIONS, CONTRACTOR SHALL REFER TO THE SHA SUPPLEMENT TO THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" AND THE MANUFACTURERS SPECIFICATIONS.
 - ALL TRAFFIC SIGNS, STOP BARS, AND PAVEMENT MARKINGS SHALL BE M.U.T.C.D. COMPLIANT.
 - CONTRACTOR TO CONSULT AND VERIFY WITH TOWN AND TOWN ENGINEER FOR SIGN, SIGN POST AND SIGN MOUNTING APPROVAL. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.



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| | | Design By: SJE | Sheet: 3 of 3 |
| | | Review By: CRM | |