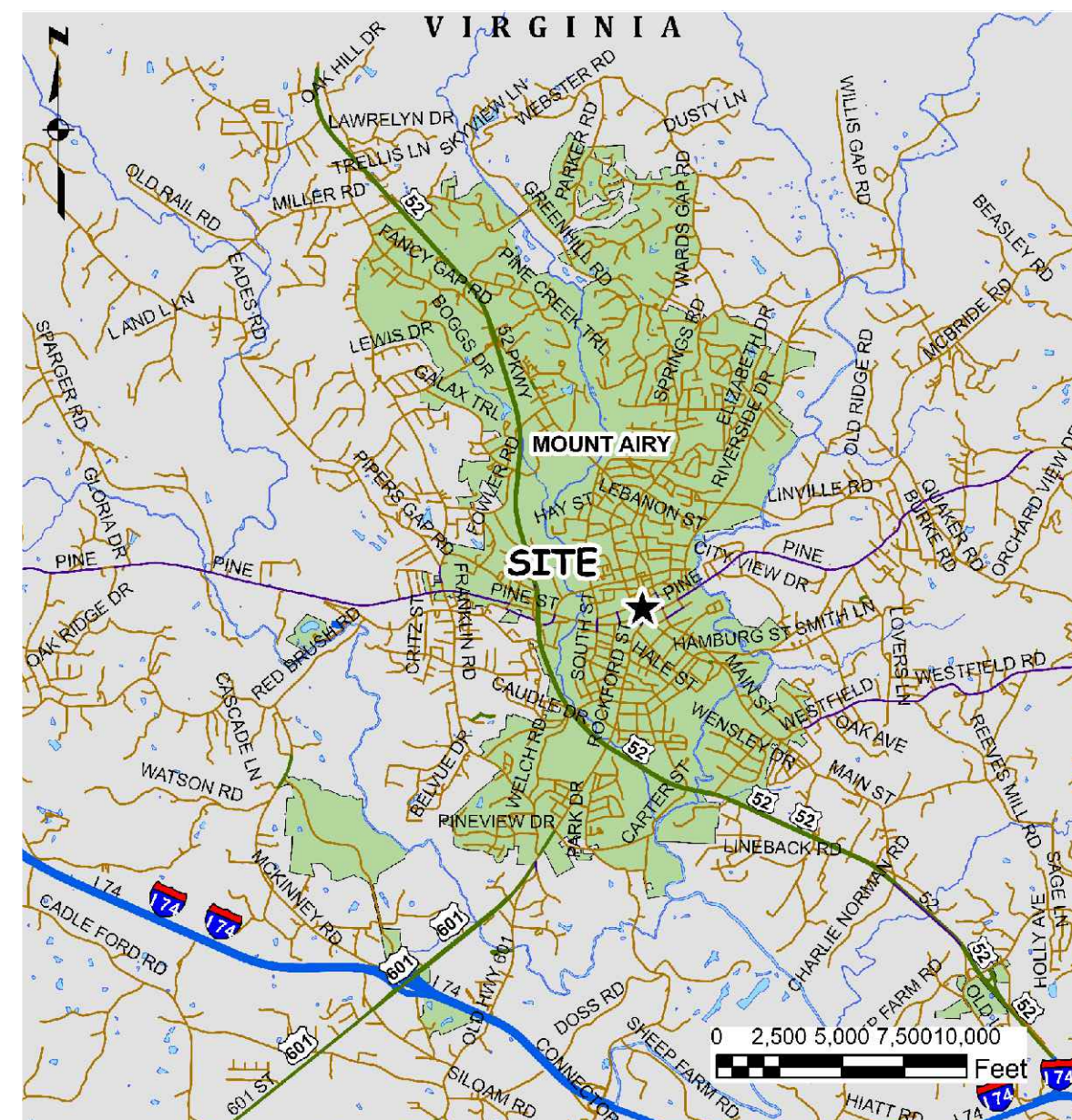


PLANS FOR:
FRANKLIN STREET STREETScape: PHASE II
Downtown Mount Airy, NORTH CAROLINA

Location:



Funded By:



NORTH CAROLINA
DEPARTMENT of
COMMERCE



Appalachian
Regional
Commission

Prepared in the office of:



City of Mount Airy, North Carolina
ENGINEERING DIVISION

William Levi Hiatt P.E., City Engineer Dan Speight, Engineering Technician Tim Kennedy, Engineering Technician

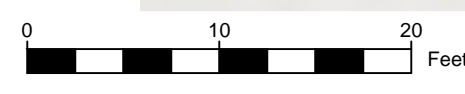
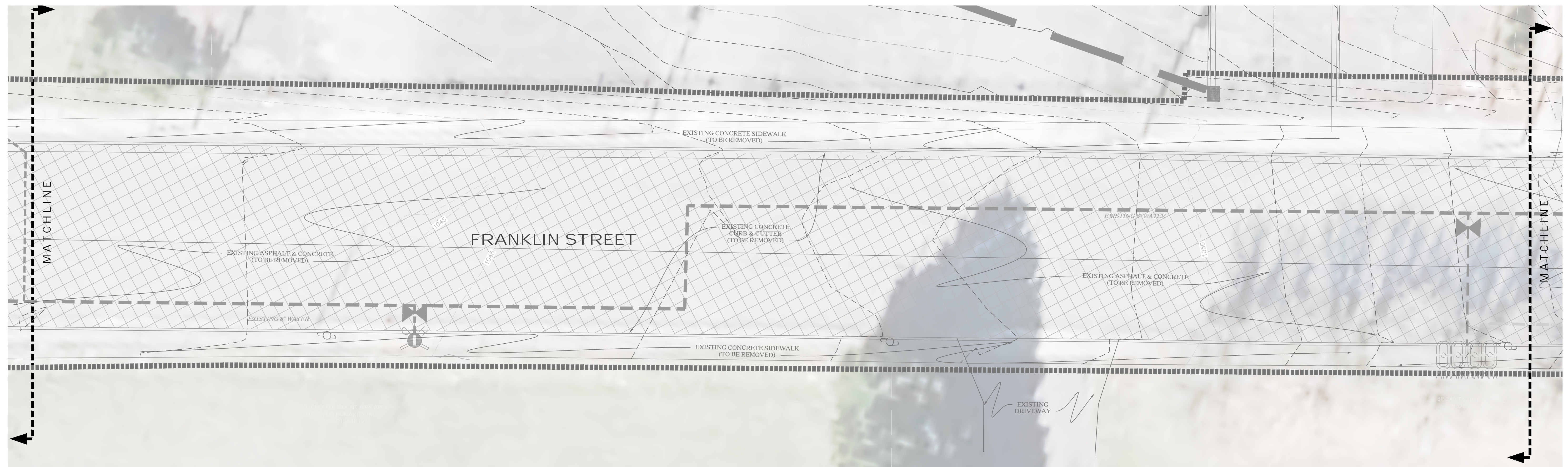
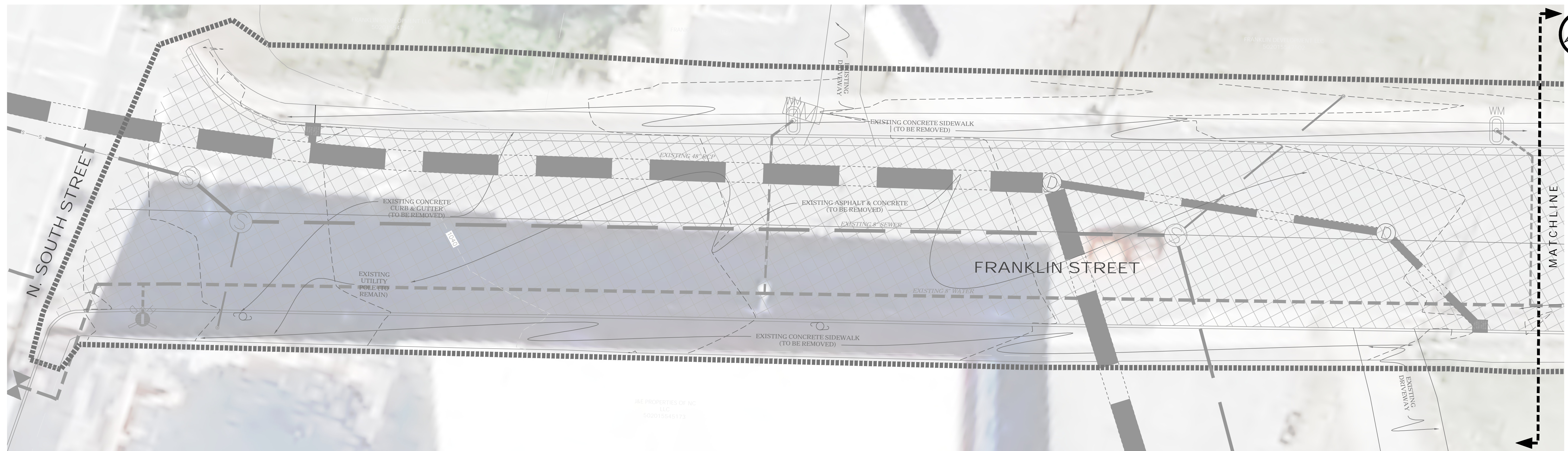
Post Office Box 70 Mount Airy, North Carolina 27030

Phone: 336.786.3580 Fax: 336.719.7540

www.mountairy.org



April, 2026



NOTES

GENERAL

- All disturbed asphalt and concrete shall be saw-cut.
- All sidewalks shall be min. 6" - 3500 psi concrete with 4" compacted ABC stone.
- The streetscape shall be demolished and constructed separate from the parking lot. The parking lot shall remain open to the public during construction of the streetscape. The street shall be reopened to the public during construction of the parking lot, or vice versa.
- The street has approximately 43,000 square feet of concrete under the existing asphalt. The depth of the concrete varies.

DEMOLITION

- All existing concrete sidewalk shall be removed and hauled off site by the contractor.
- Existing binder is to remain, other than what needs to be removed to install the proposed granite curb and concrete sidewalks.
- The concrete under the existing asphalt will need to be removed and replaced with stone as shown in the street detail (ST-104-E).

CONTROL

- Property line information provided by Surry County
- Contractor responsible for construction stakeout.

UTILITIES

- All underground utility locations shown are approximate.
- Contractor responsible for all utility adjustments (if needed).
- Contractor shall have all underground utilities located prior to construction. Call NC811.

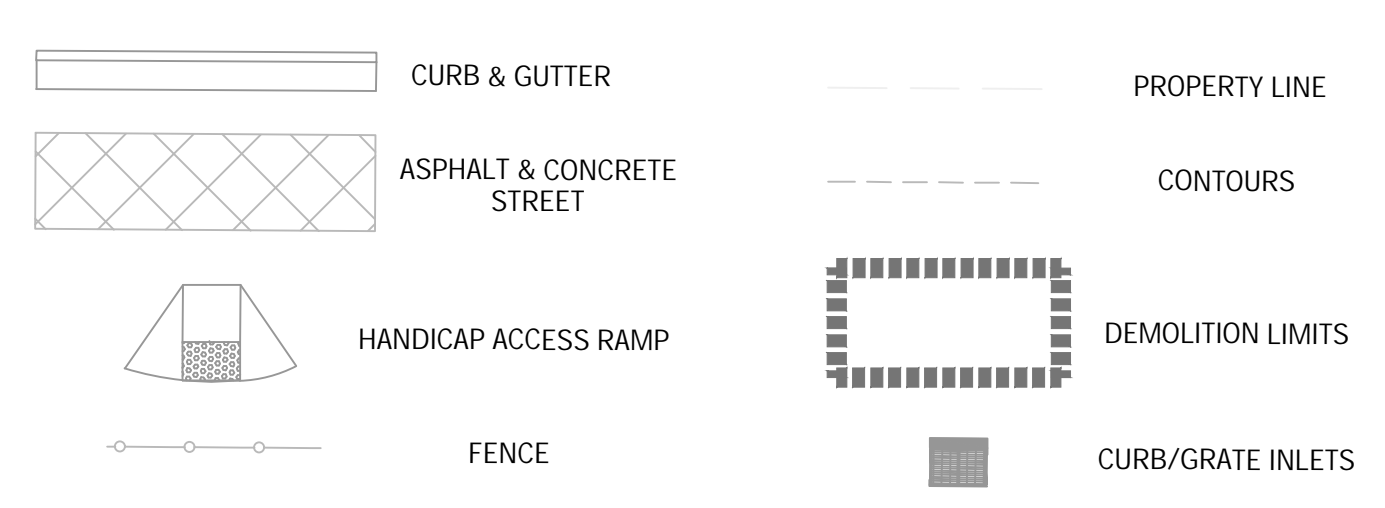
SITE SECURITY

- Contractor is responsible for all signage and equipment necessary to secure the site during demolition and construction.

MATERIALS

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- Decorative street signs shall be a 3-inch smooth black aluminum non-breakaway pole with the "Country Lane" style base, TSB-2 style fluvial, and TSB-205 style sign blade provided by Special Lite Products (specialliteproducts.com) (or approved equal).
- Decorative street lights shall be "Teardrop" LED with a black fiberglass pole "Style C" provided and installed by Duke Energy.
- Asphalt shall be 9.5c "Superpave".
- All truncated domes will be brick paver truncated domes.
- All material testing will be conducted by the contractor.

CIVIL SYMBOLS

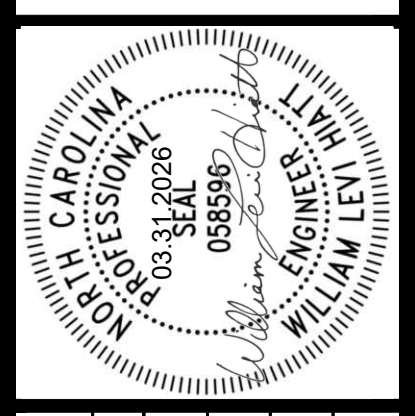


DRAWING DATE: 30-Mar-26
SHEET NO. 1

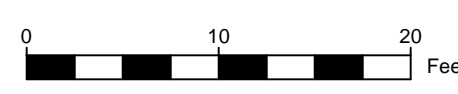
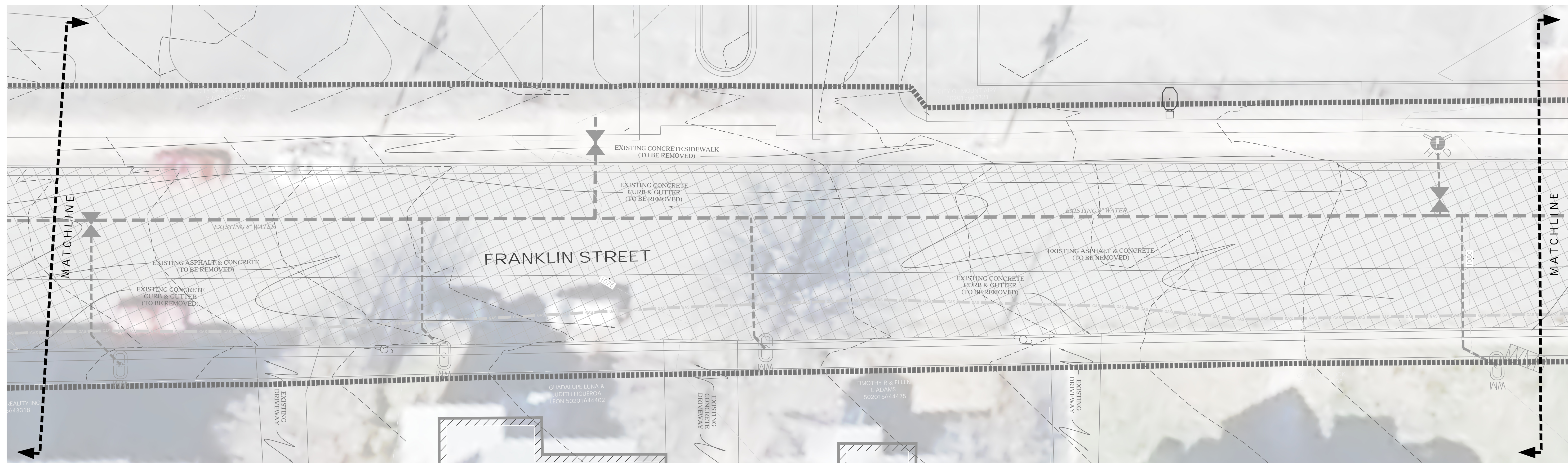
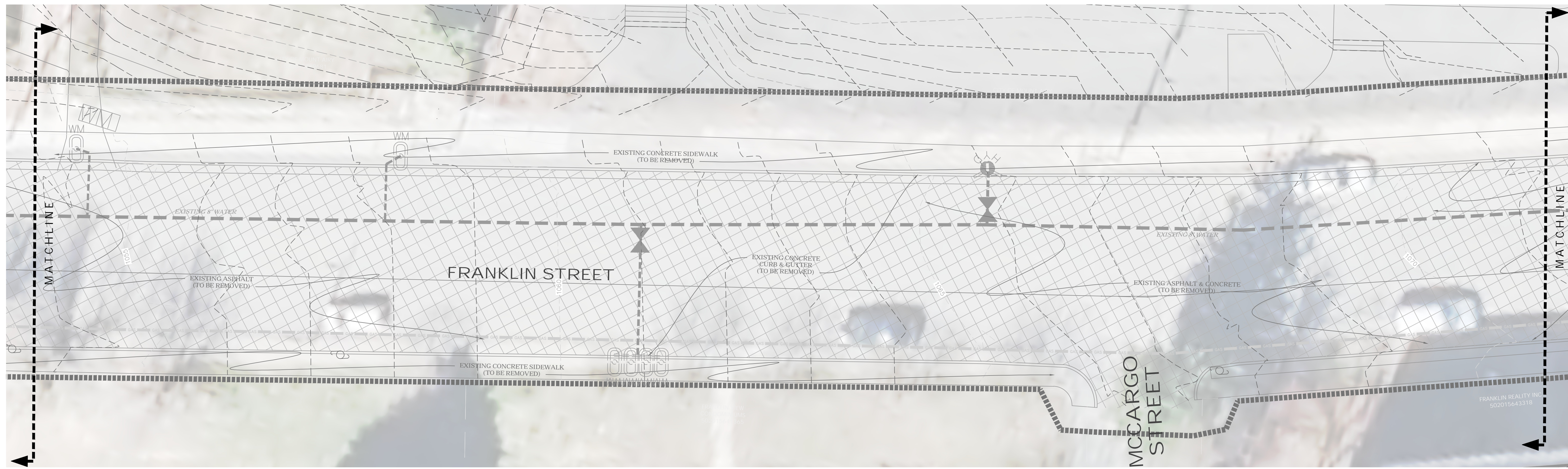
City of Mount Airy
ENGINEERING DIVISION
P.O. Box 70 Mount Airy, NC 27030
www.mountairy.org
Scale: 1" = 10'
Drawn by: W.L. HATT
Checked by: M. WILLIAMS
Approved by: W.L. HATT



Franklin Street Streetscape: Phase II
STREET: EXISTING CONDITIONS & DEMO
Downtown, Mount Airy



REVISIONS		NO.	DESCRIPTION	DATE	BY



NOTES

GENERAL

- All disturbed asphalt and concrete shall be saw-cut.
- All sidewalks shall be min. 6" - 3500 psi concrete with 4" compacted ABC stone.
- The streetscape shall be demolished and constructed separate from the parking lot. The parking lot shall remain open to the public during construction of the streetscape. The street shall be reopened to the public during construction of the parking lot, or vice versa.
- The street has approximately 43,000 square feet of concrete under the existing asphalt. The depth of the concrete varies.

DEMOLITION

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 - The concrete under the existing asphalt will need to be removed and replaced with stone as shown in the street detail (ST-104-E).
- CONTROL**
- Property line information provided by Surry County
 - Contractor responsible for construction stakeout.

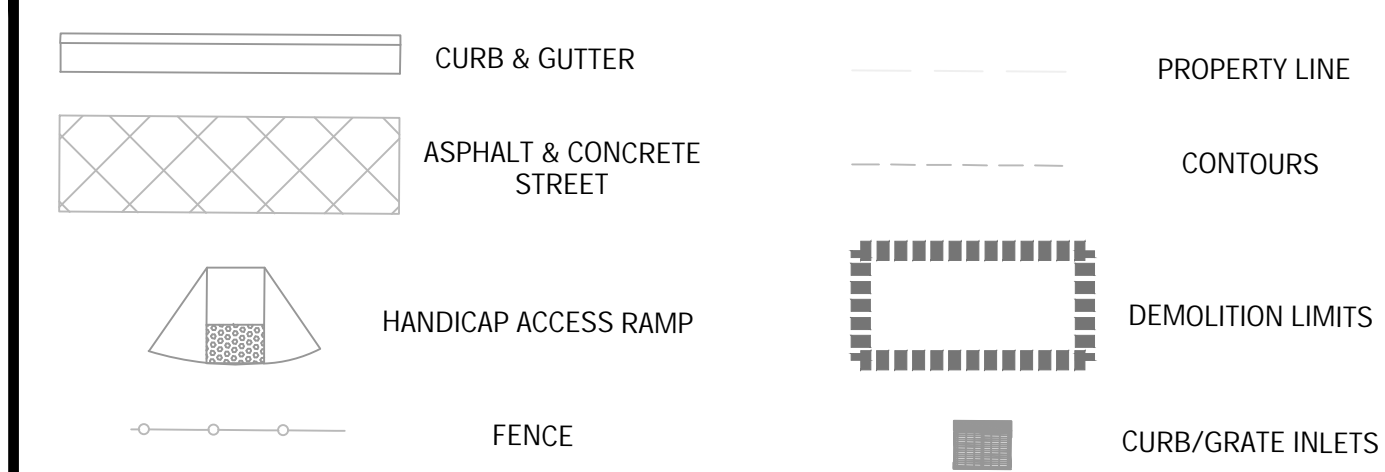
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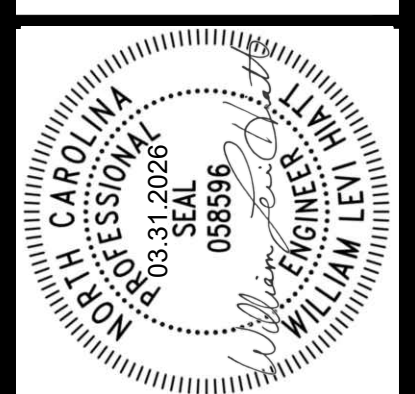
MATERIALS

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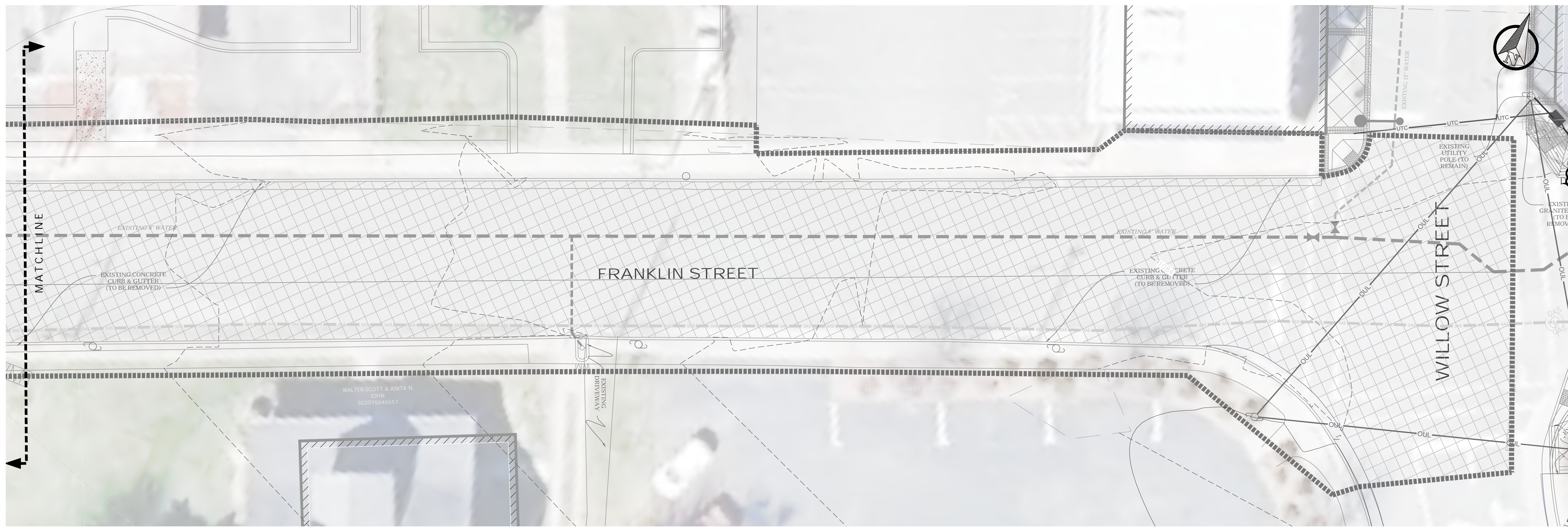
CIVIL SYMBOLS



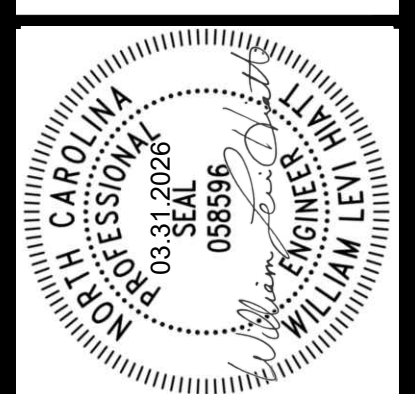
Franklin Street Streetscape: Phase II
STREET: EXISTING CONDITIONS & DEMO
Downtown, Mount Airy



REVISIONS		DATE	BY
NO.	DESCRIPTION		



Franklin Street Streetscape: Phase II
STREET: EXISTING CONDITIONS & DEMO
Downtown, Mount Airy



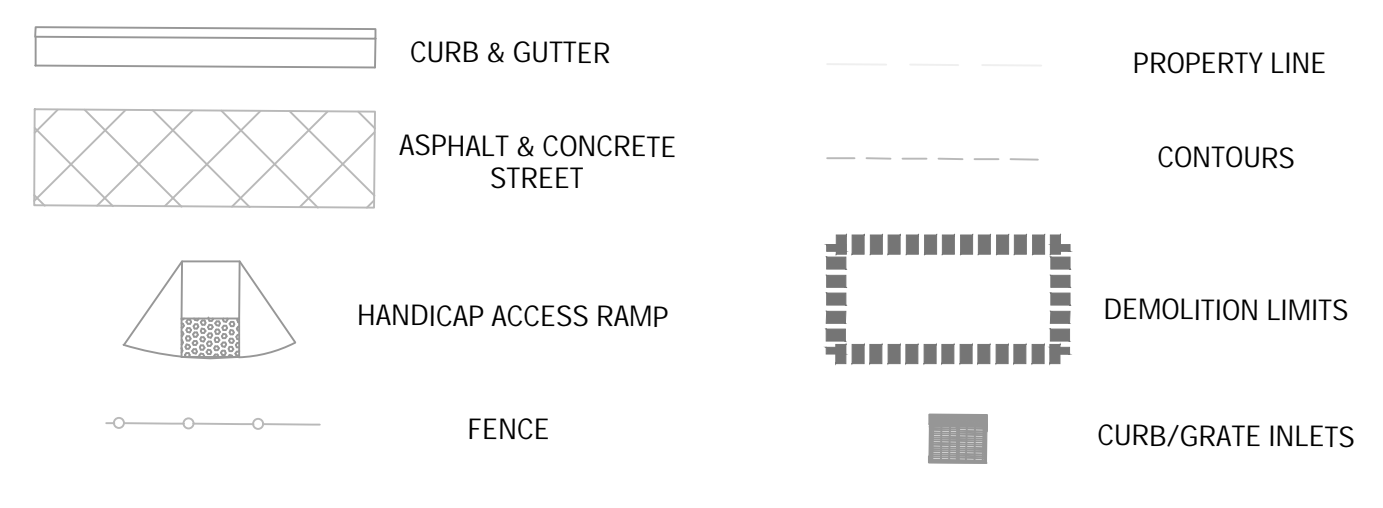
REVISIONS		NO.	DESCRIPTION	DATE	BY

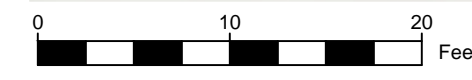
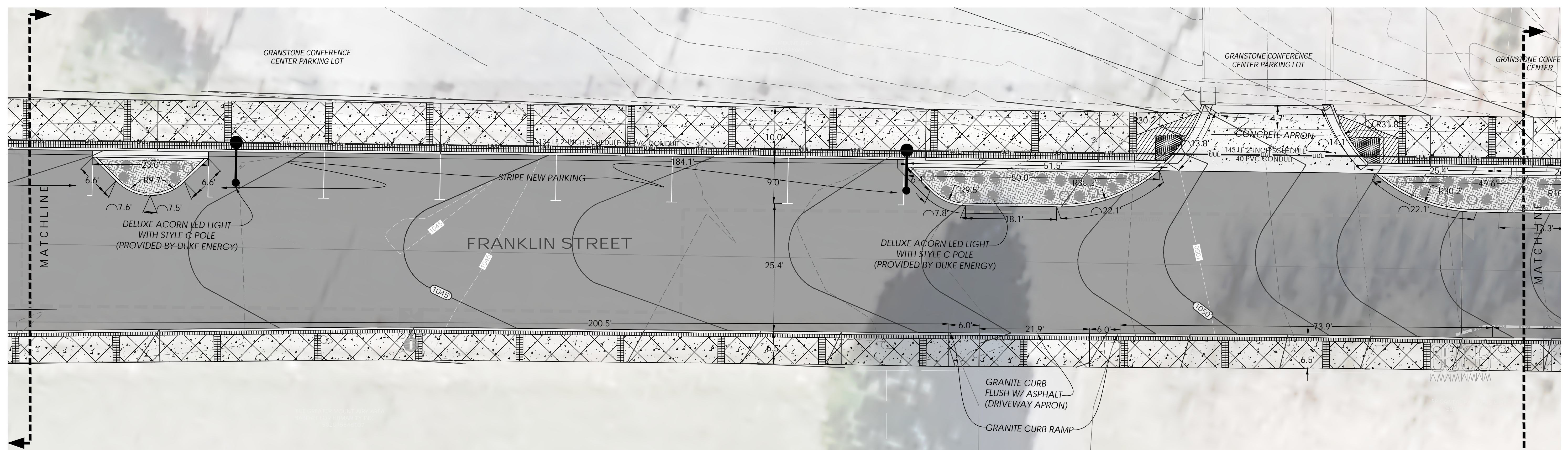
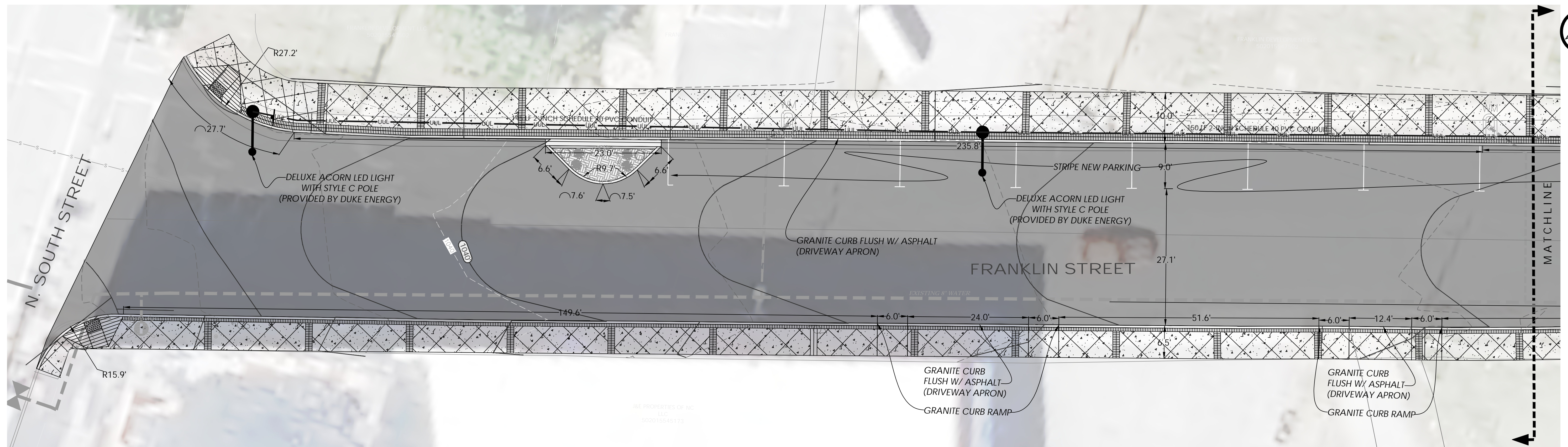
NOTES

- GENERAL**
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 - All sidewalks shall be min. 6" - 3500 psi concrete with 4" compacted ABC stone.
 - The streetscape shall be demolished and constructed separate from the parking lot. The parking lot shall remain open to the public during construction of the streetscape. The street shall be reopened to the public during construction of the parking lot, or vice versa.
 - The street has approximately 43,000 square feet of concrete under the existing asphalt. The depth of the concrete varies.
- DEMOLITION**
- All existing concrete sidewalk shall be removed and hauled off site by the contractor.
 - Existing binder is to remain, other than what needs to be removed to install the proposed granite curb and concrete sidewalks.
 - The concrete under the existing asphalt will need to be removed and replaced with stone as shown in the street detail (ST-104-E).
- CONTROL**
- Property line information provided by Surry County
 - Contractor responsible for construction stakeout.
- UTILITIES**
- All underground utility locations shown are approximate.
 - Contractor responsible for all utility adjustments (if needed).
 - Contractor shall have all underground utilities located prior to construction. Call NC811.
- SITE SECURITY**
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- MATERIALS**
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 - All material testing will be conducted by the contractor.

CIVIL SYMBOLS

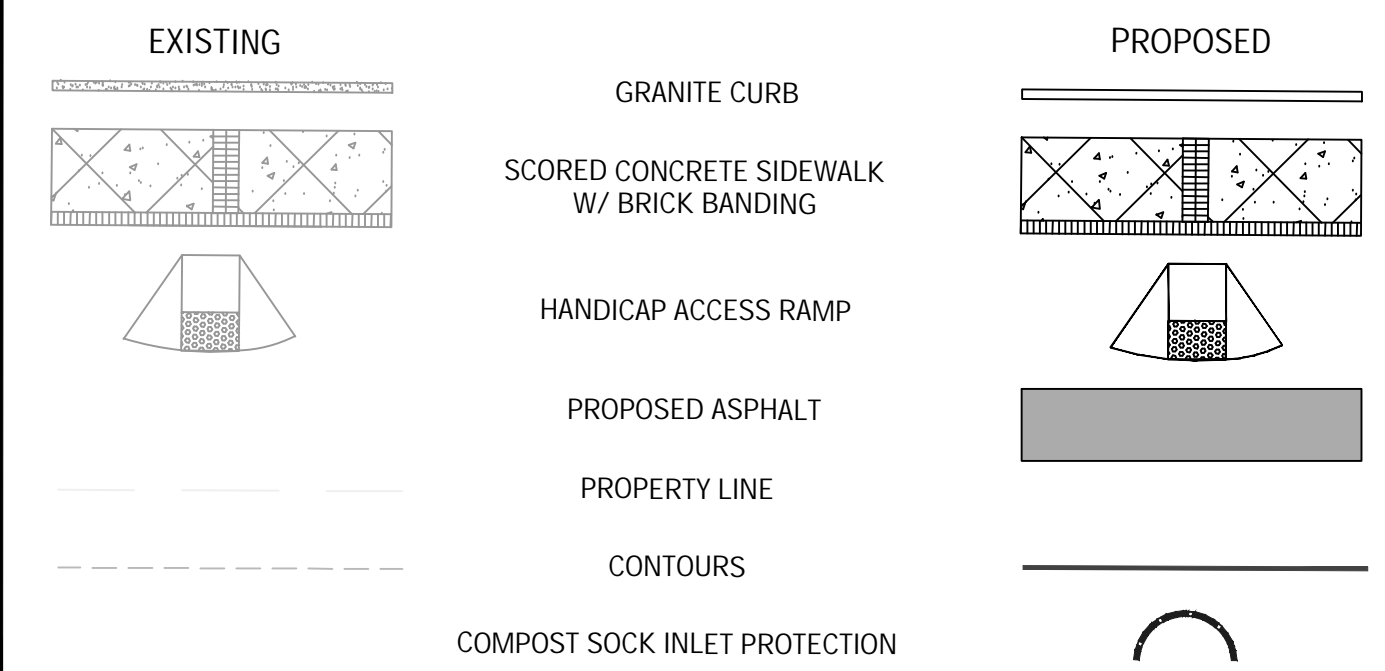




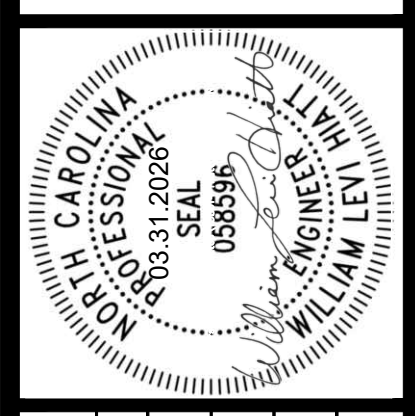
NOTES

- GENERAL**
- All disturbed asphalt and concrete shall be saw-cut.
 - All sidewalks shall be min. 6" - 3500 psi concrete with 4" compacted ABC stone.
- CONTROL**
- Property line information provided by Surry County
 - Contractor responsible for construction stakeout. Proposed back of sidewalk to be installed at same vertical elevation as existing.
 - Dimensions shown are to face of curb.
- DEMOLITION**
- All existing sidewalk, asphalt, and concrete street shall be removed and hauled off site by the contractor
- UTILITIES**
- All underground utility locations shown are approximate.
 - Contractor responsible for all utility adjustments.
 - Contractor shall have all underground utilities located prior to construction. Call NC811.
- SITE SECURITY**
- Contractor is responsible for all signage and equipment necessary to secure the site during demolition and construction.
- STREET RESURFACING**
- Contractor responsible for all utility adjustments.
 - All asphalt paving must meet NCDOT quality/inspection/testing standards.
 - Compost sock inlet protection measures must be removed before final paving.
- MATERIALS**
- All granite curb will be supplied by the City of Mount Airy and is currently located on the vacant lot at the corner of Franklin Street and N. South Street. It will be the contractor's responsibility to move the needed granite curb from this lot to the project location. Please note the City will NOT supply the gravel, concrete, or labor needed to install the granite curb.
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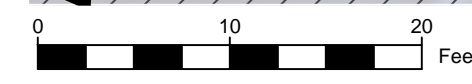
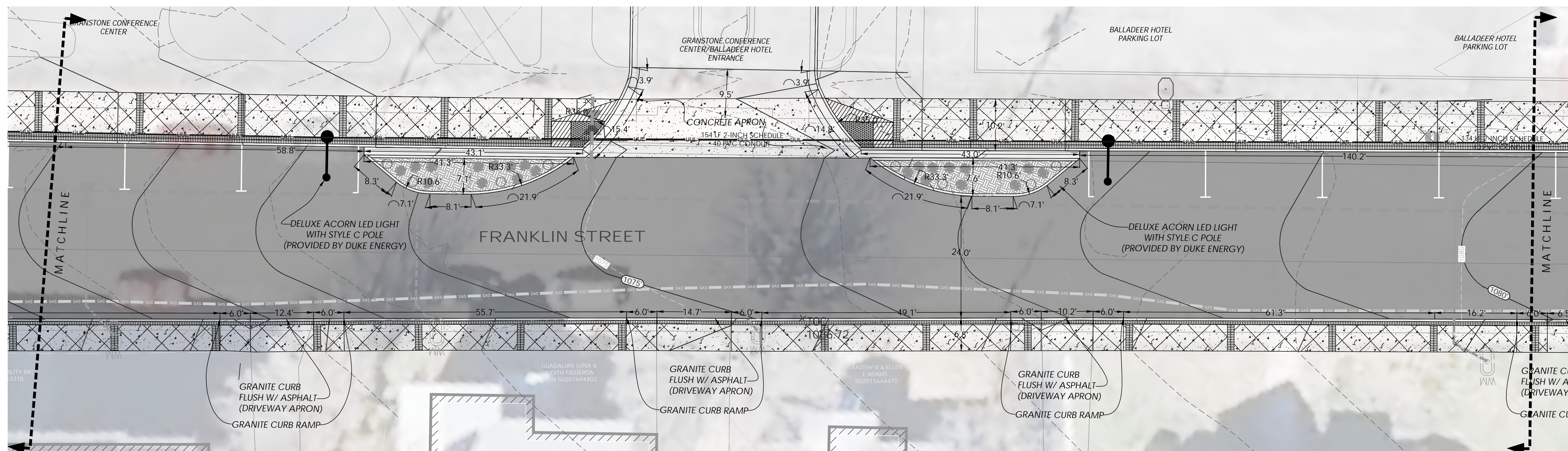
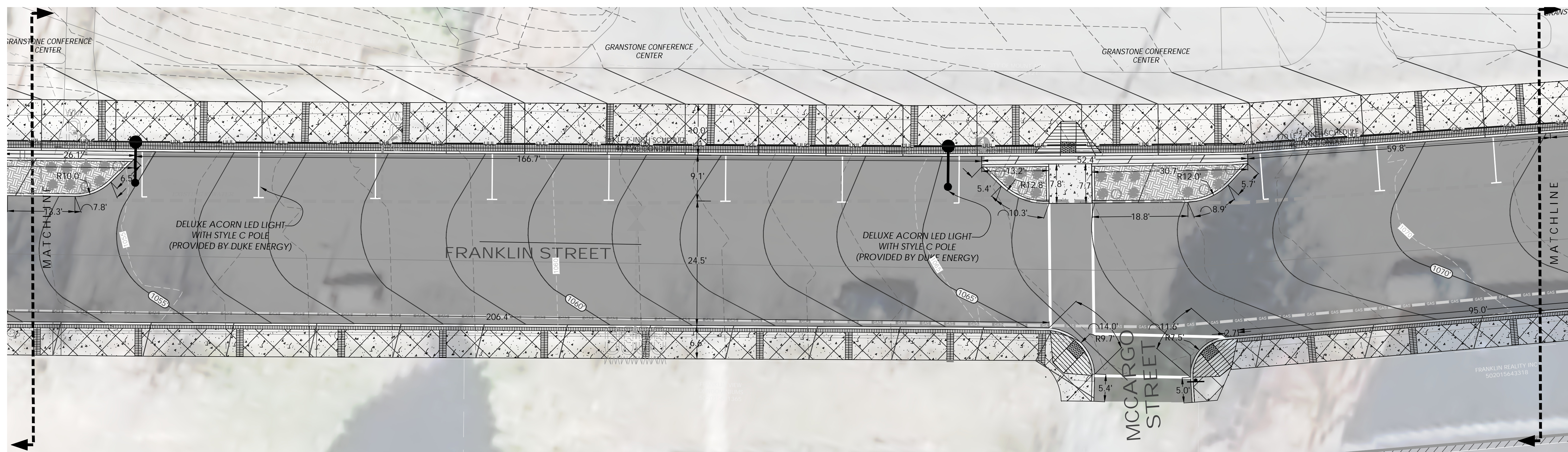
CIVIL SYMBOLS



Franklin Street Streetscape Phase II
STREET: PROPOSED STREETSCAPE
Downtown, Mount Airy



NO.	DESCRIPTION	DATE	BY



NOTES

CIVIL SYMBOLS

GENERAL

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CONTROL

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- Contractor responsible for construction stakeout. Proposed sidewalk to be installed at same vertical elevation as existing.
- Dimensions shown are to face of curb.

DEMOLITION

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UTILITIES

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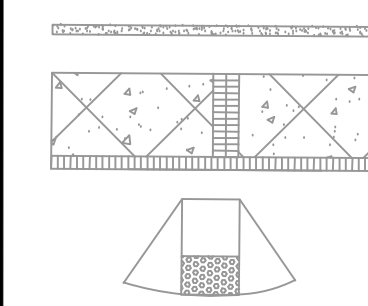
STREET RESURFACING

- Contractor responsible for all utility adjustments.
- All asphalt paving must meet NCDOT quality/inspection/testing standards.
- Compost sock inlet protection measures must be removed before final paving.

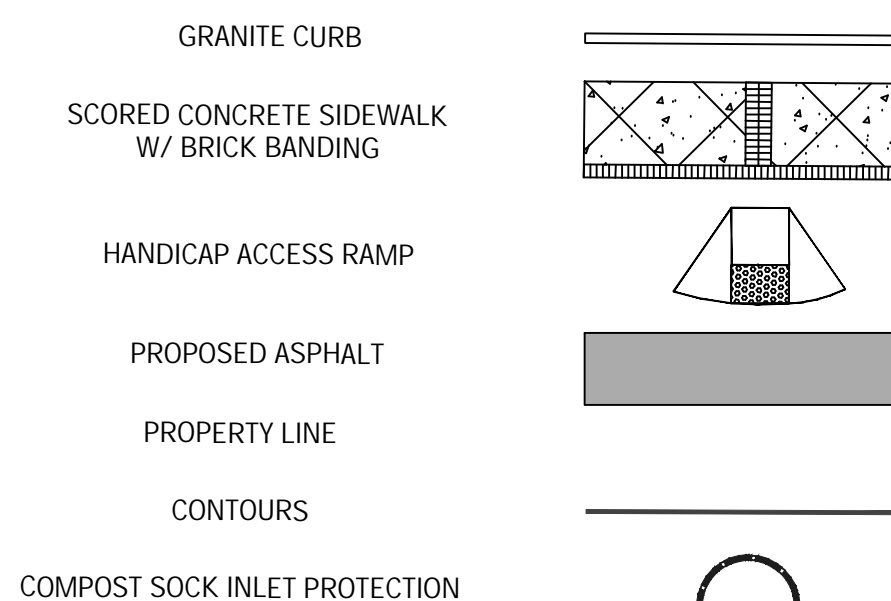
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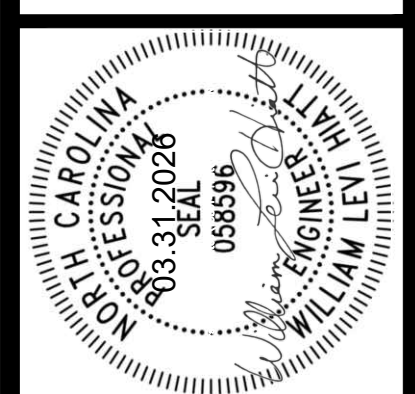
EXISTING



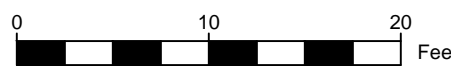
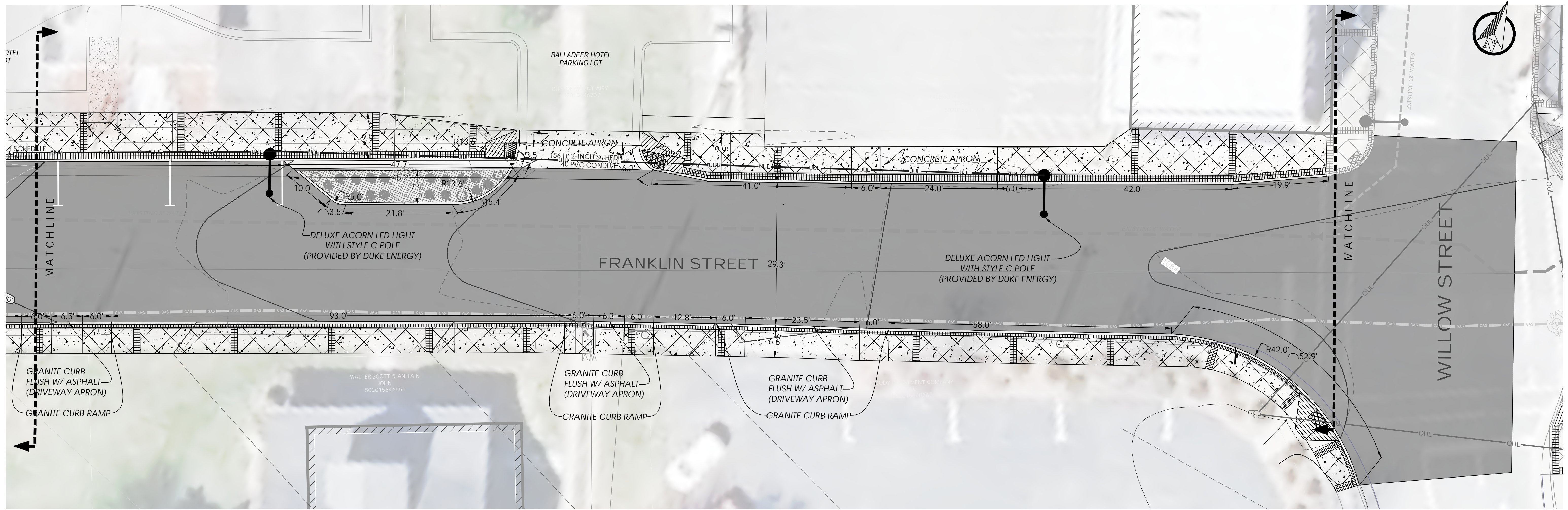
PROPOSED



Franklin Street Streetscape Phase II
STREET: PROPOSED STREETSCAPE
Downtown, Mount Airy



NO.	DESCRIPTION	DATE	BY



LANDSCAPING SCHEDULE

Symbol	Count	Common Name	Planting Size/Group
	31	Little Lime Punch Hydrangea	3-gallon Medium Deciduous Shrub
	92	Vintage Jade Distylium	3-gallon Medium Deciduous Shrub
	8	Green Vase Japanese Zelkova	3.0-inch Caliper Medium Deciduous Tree

NOTES

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DEMOLITION

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CONTROL

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- Contractor responsible for construction stakeout. Proposed sidewalk to be installed at same vertical elevation as existing.
- Dimensions shown are to face of curb.

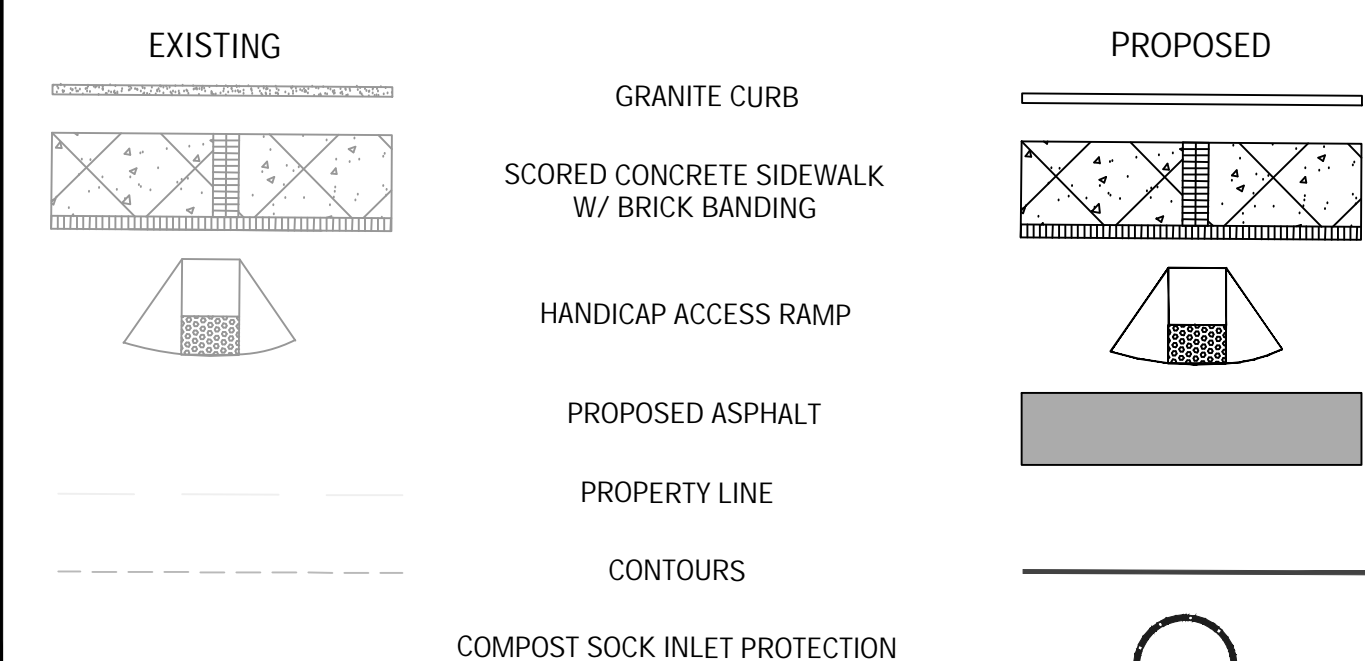
UTILITIES

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STREET RESURFACING

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CIVIL SYMBOLS



DRAWING DATE: 31-Mar-26
SHEET NO. 6

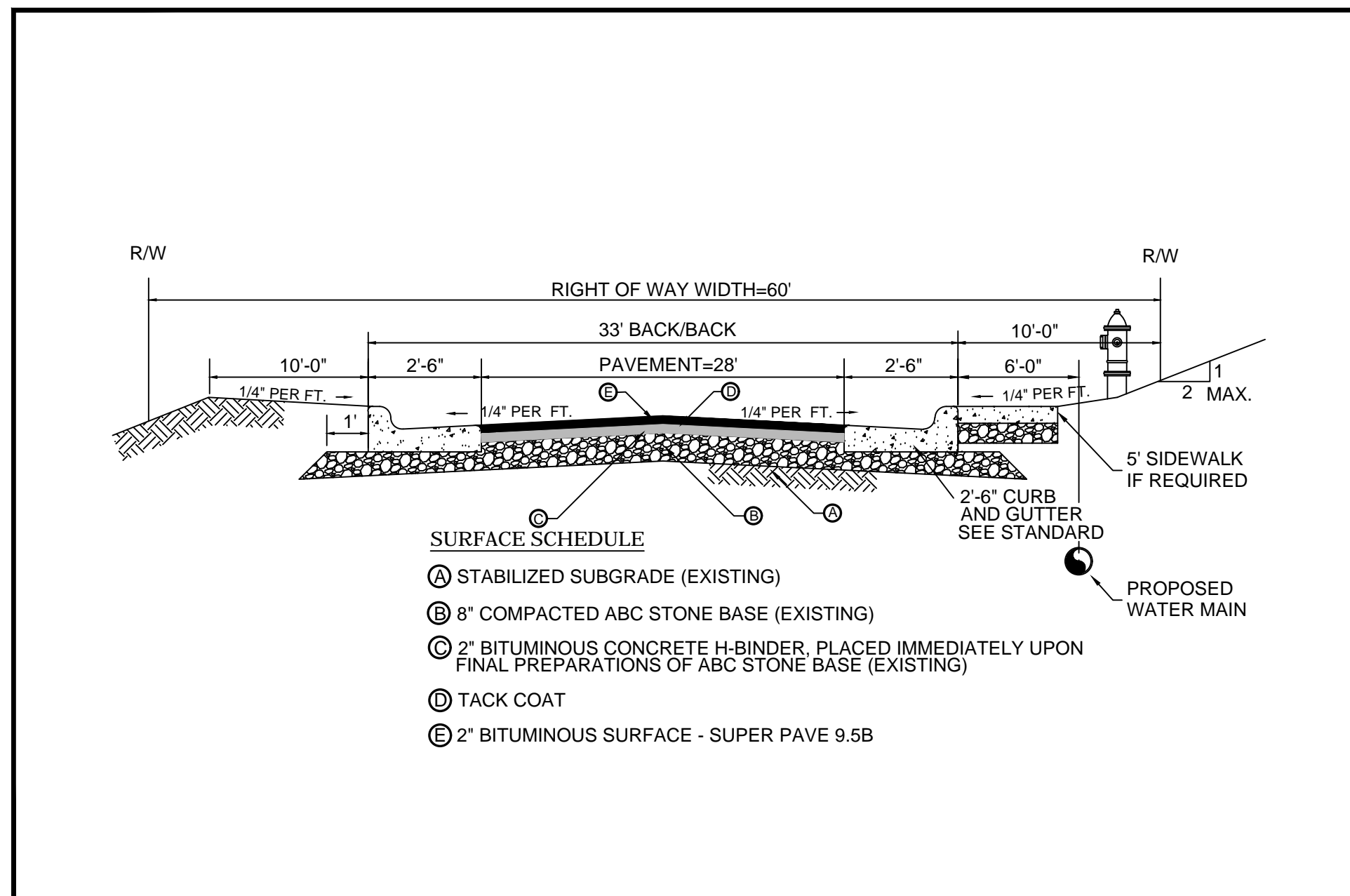
City of Mount Airy
ENGINEERING DIVISION
P.O. Box 70 Mount Airy, NC 27030
www.mountairy.org
Scale: 1in = 10'
Drawn by: W.L. HATT
Checked by: M. WILLIAMS
Approved by: W.L. HATT



Franklin Street Streetscape Phase II
STREET: PROPOSED STREETSCAPE
Downtown, Mount Airy



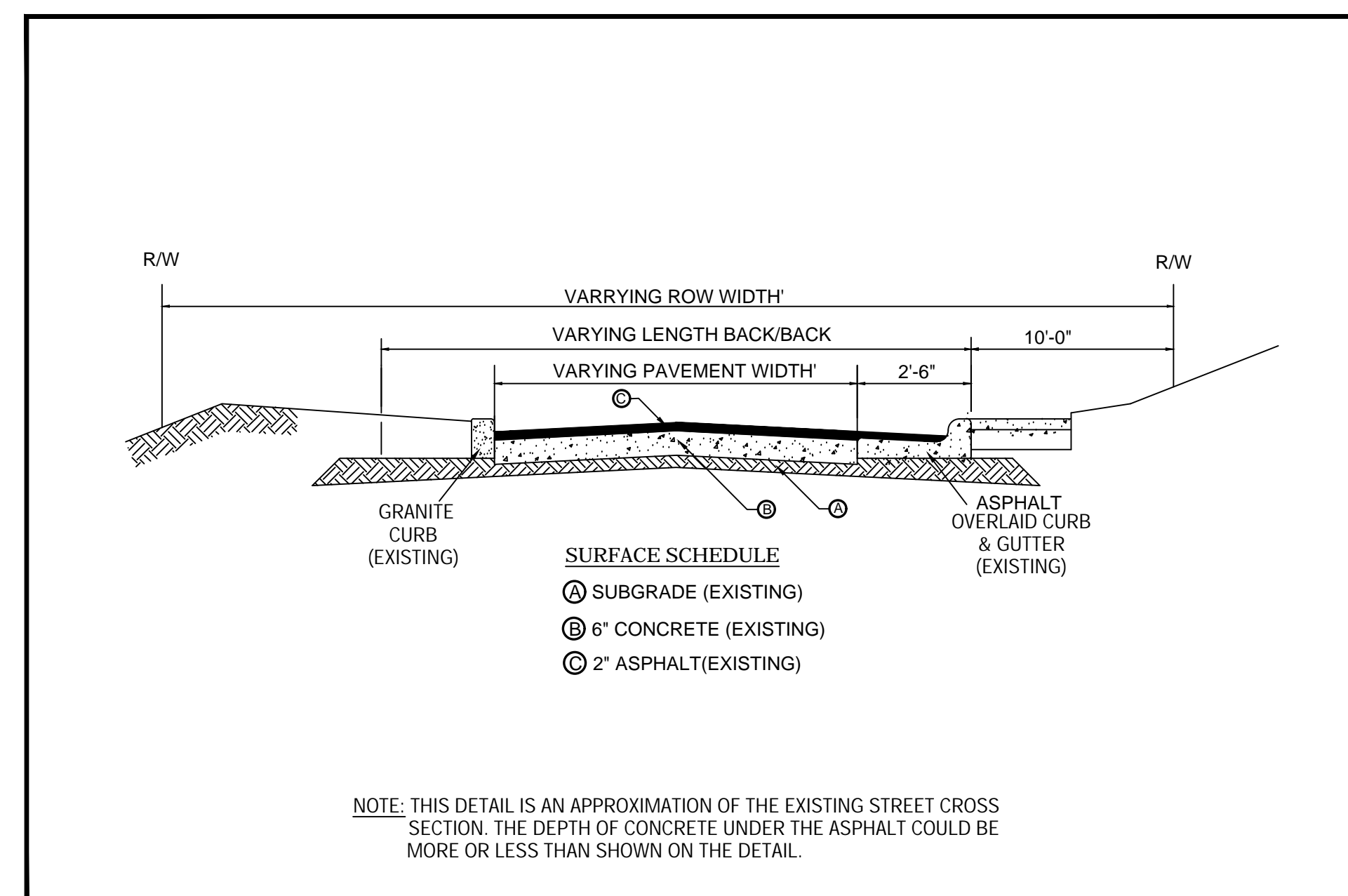
NO.	DESCRIPTION	DATE	BY



SCALE: N.T.S.
DATE: 08/01/2017
REVISIONS:

LOCAL COMMERCIAL
City of Mount Airy, North Carolina
Engineering Division
Post Office Box 70, Mount Airy, North Carolina 27030 www.mountairy.org

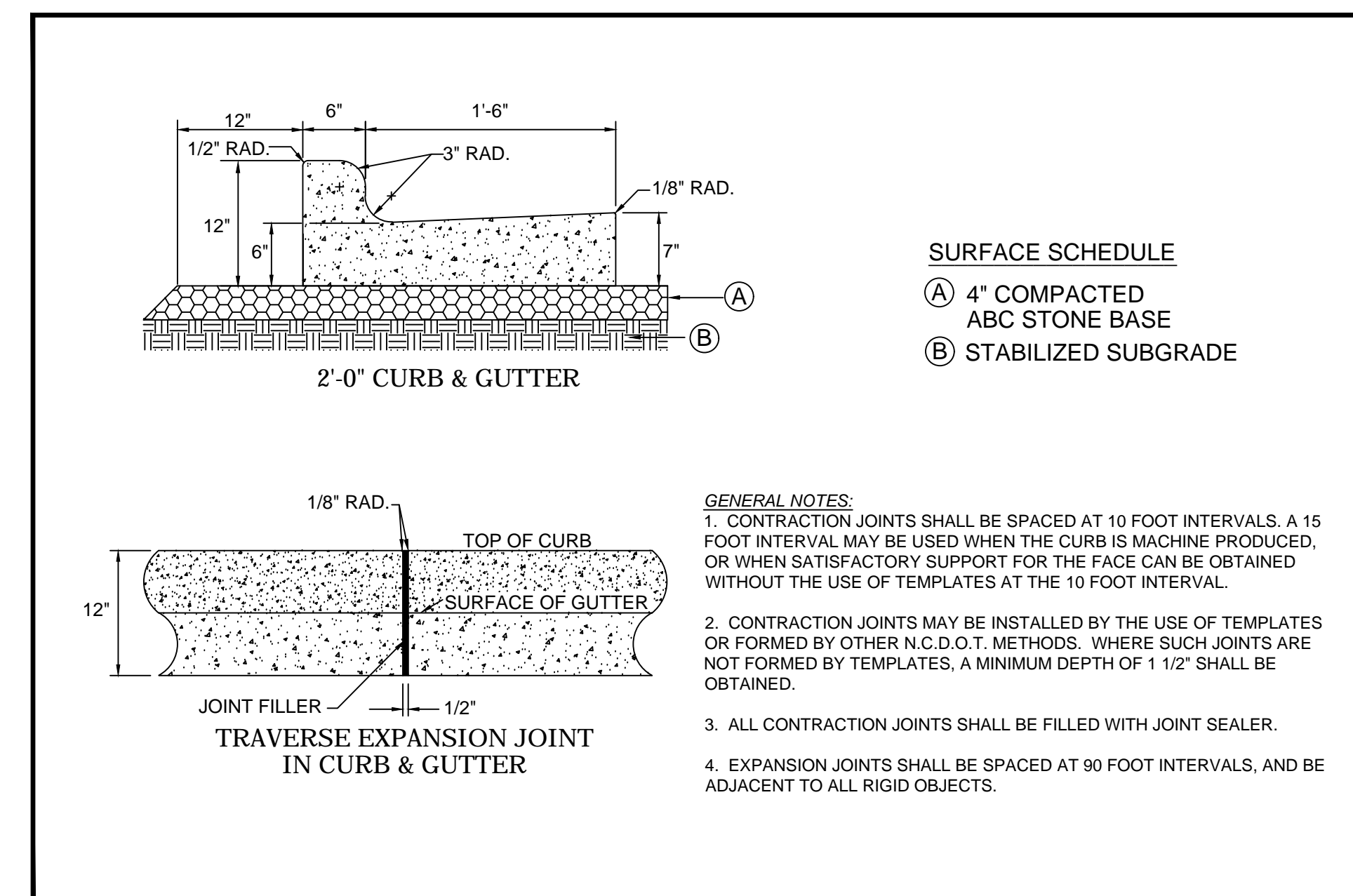
STANDARD DETAIL NUMBER
ST-104
DRAWING NO. 1 OF 1



SCALE: N.T.S.
DATE: 03/24/2026
REVISIONS:

EXISTING STREET
City of Mount Airy, North Carolina
Engineering Division
Post Office Box 70, Mount Airy, North Carolina 27030 www.mountairy.org

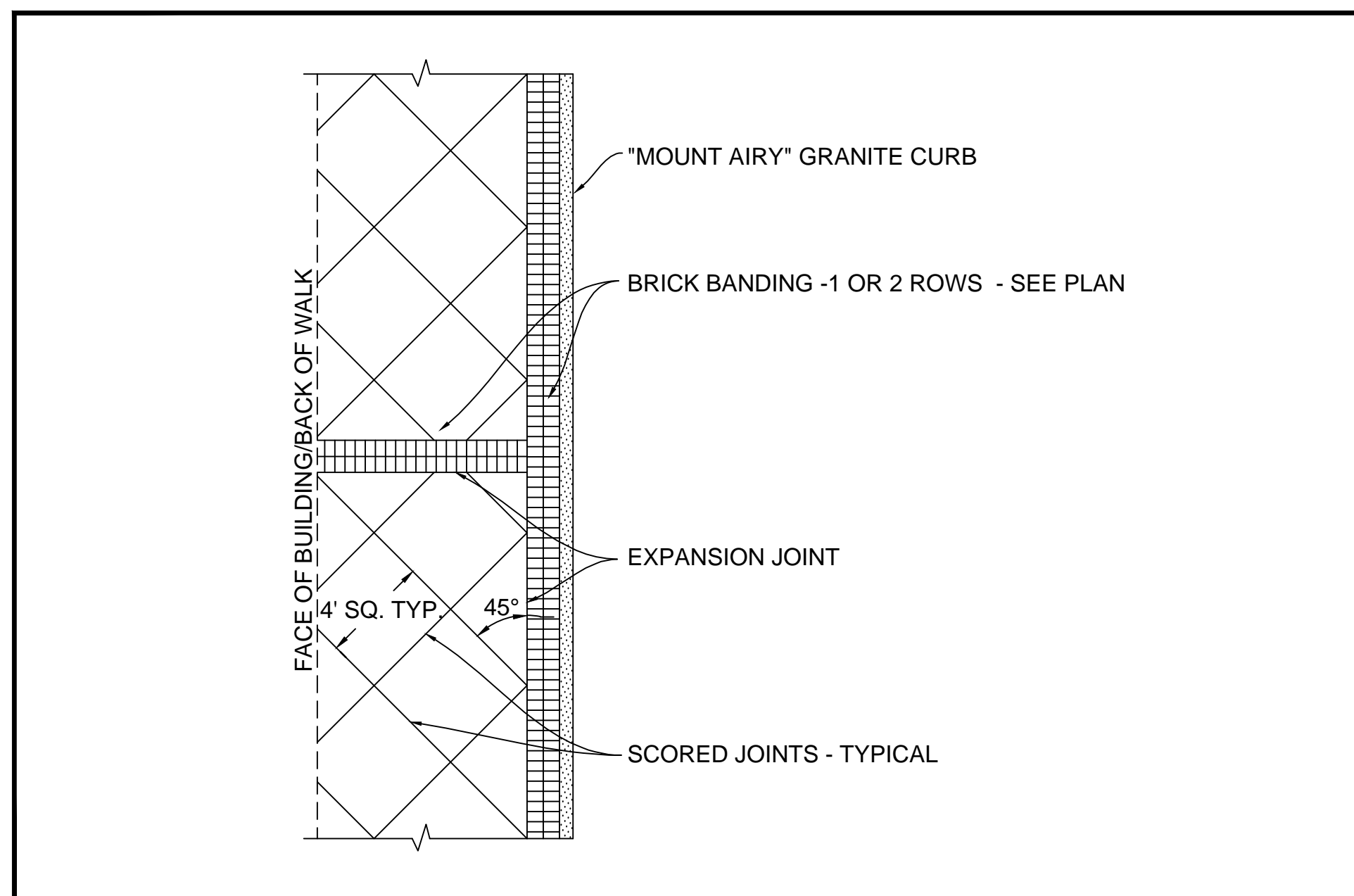
STANDARD DETAIL NUMBER
ST-104-E
DRAWING NO. 1 OF 1



SCALE: N.T.S.
DATE: 08/01/2017
REVISIONS:

2' STD. CURB AND GUTTER
City of Mount Airy, North Carolina
Engineering Division
Post Office Box 70, Mount Airy, North Carolina 27030 www.mountairy.org

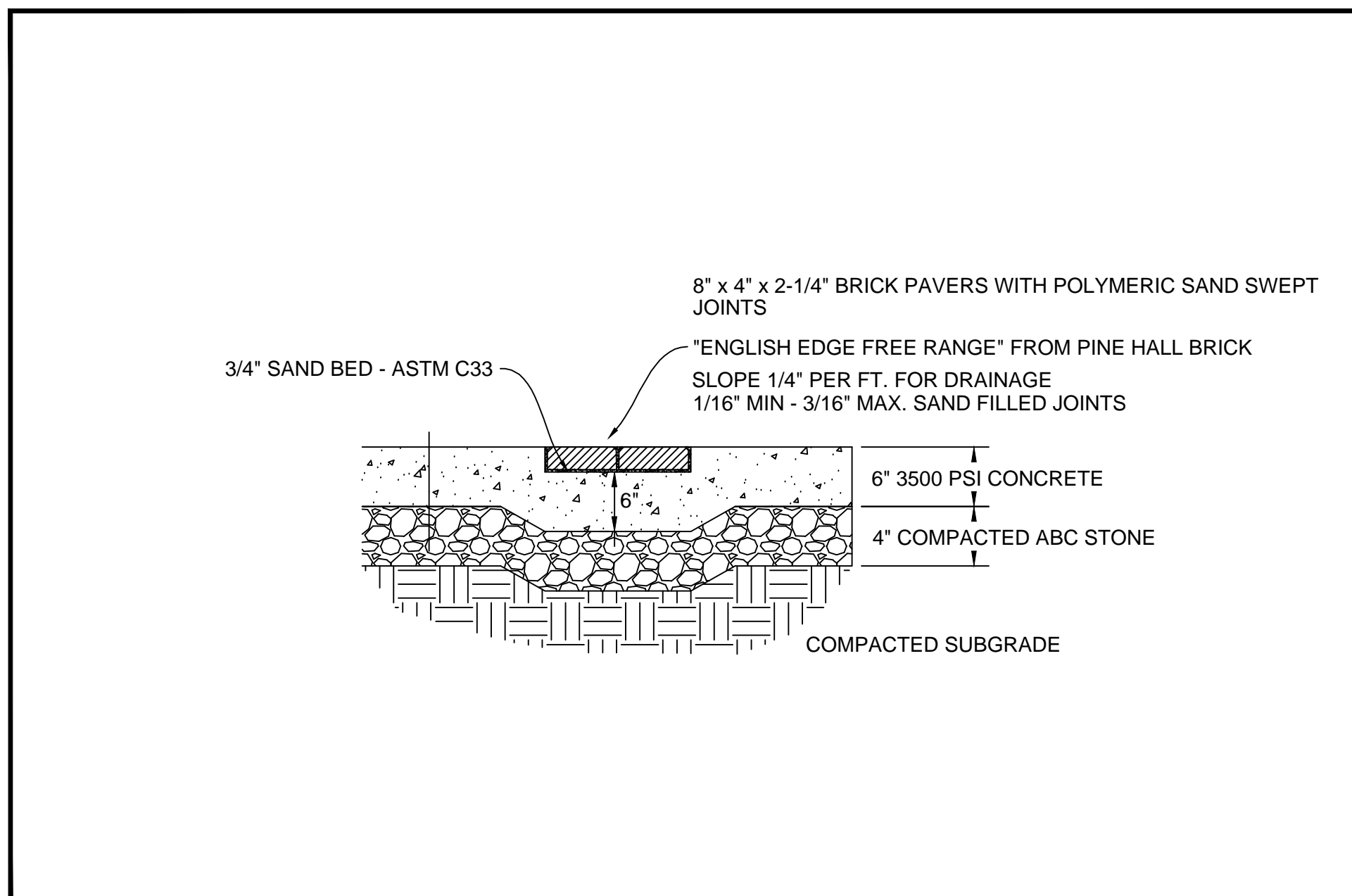
STANDARD DETAIL NUMBER
ST-106
DRAWING NO. 1 OF 1



SCALE: N.T.S.
DATE: 08/01/2017
REVISIONS:

SCORED CONCRETE SIDEWALK
City of Mount Airy, North Carolina
Engineering Division
Post Office Box 70, Mount Airy, North Carolina 27030 www.mountairy.org

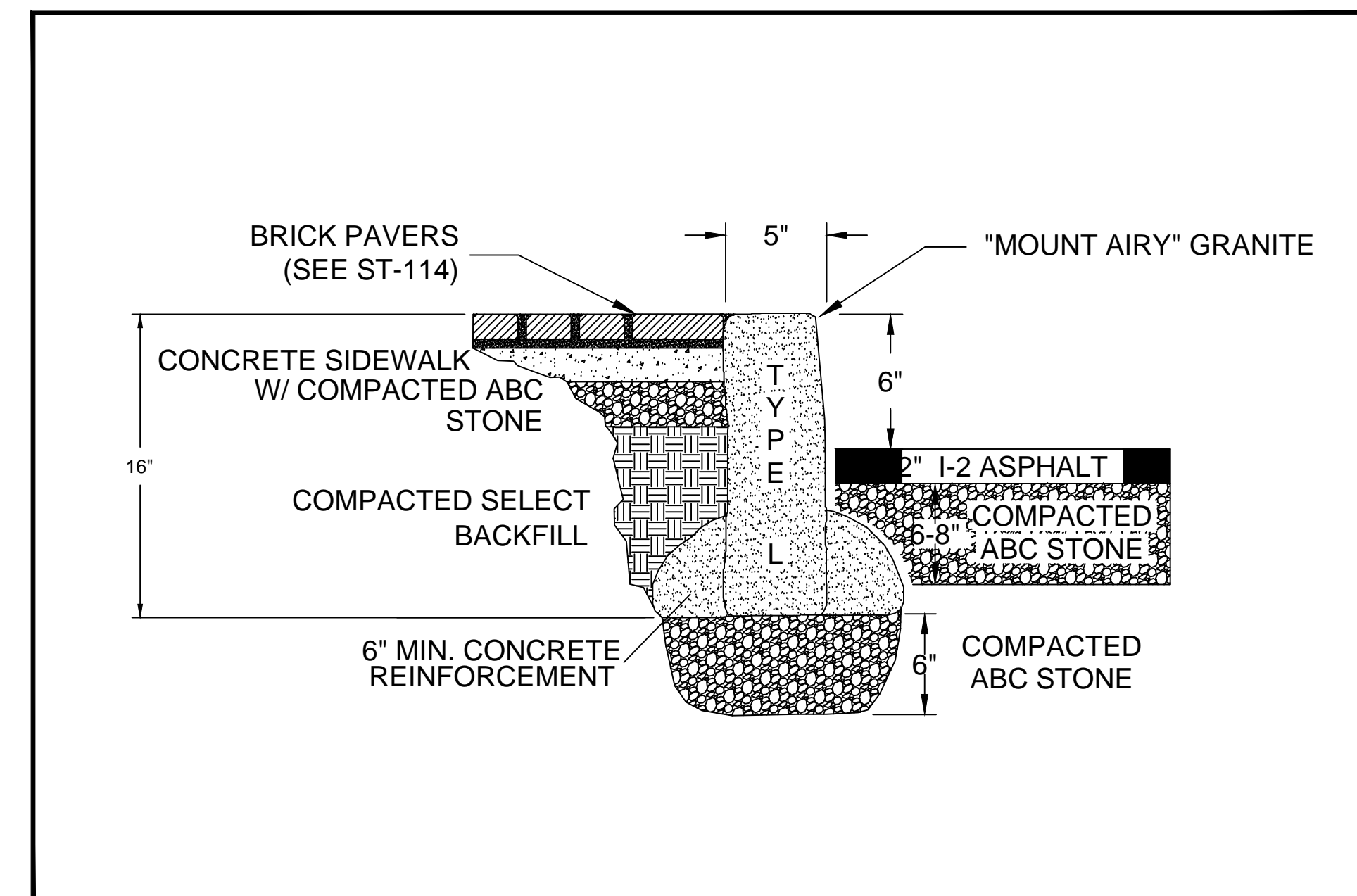
STANDARD DETAIL NUMBER
ST-113
DRAWING NO. 1 OF 1



SCALE: N.T.S.
DATE: 08/01/2017
REVISIONS:

BRICK PAVER BANDING
City of Mount Airy, North Carolina
Engineering Division
Post Office Box 70, Mount Airy, North Carolina 27030 www.mountairy.org

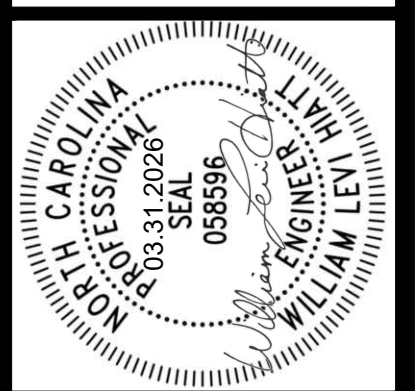
STANDARD DETAIL NUMBER
ST-114
DRAWING NO. 1 OF 1



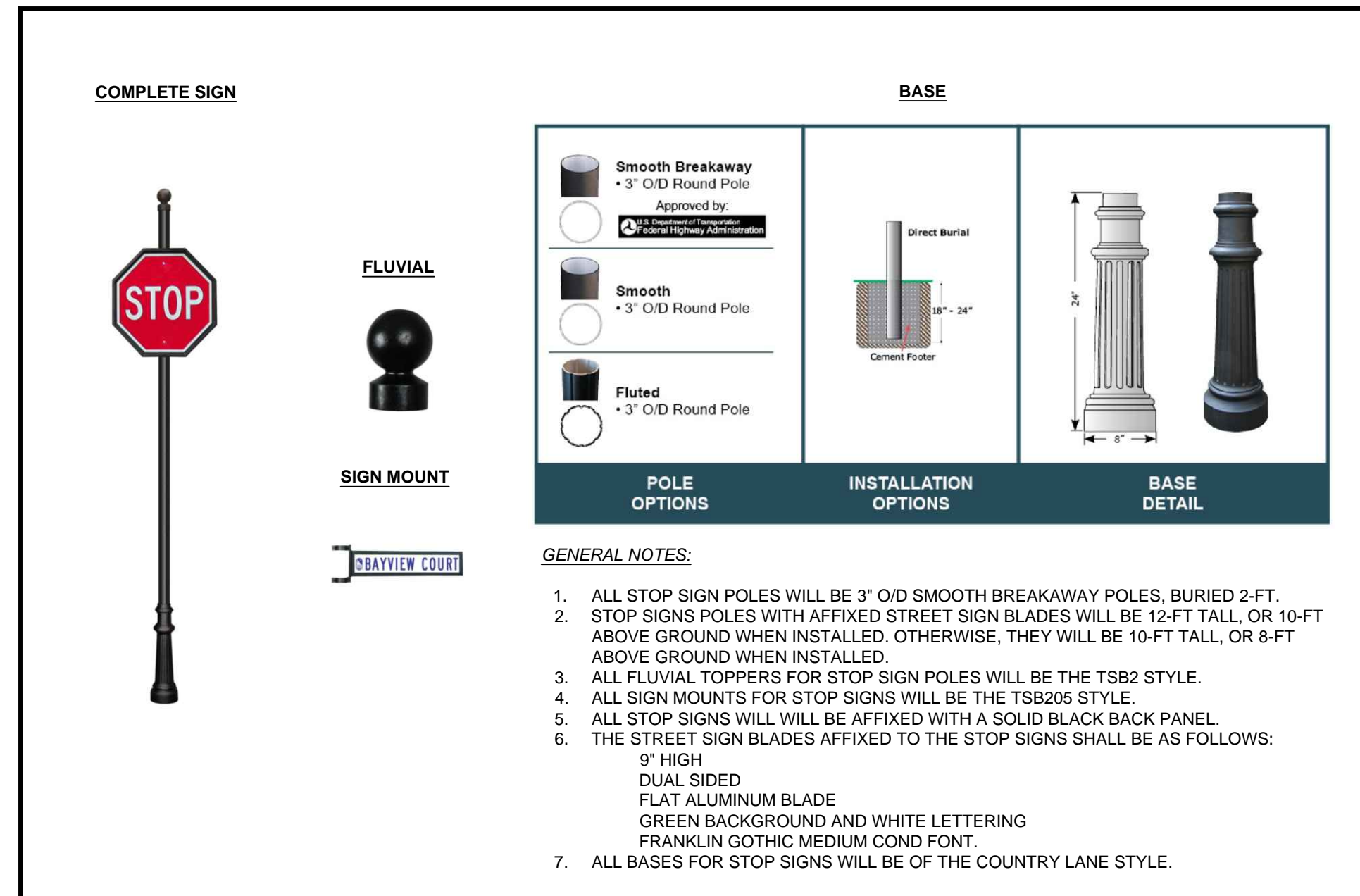
SCALE: N.T.S.
DATE: 08/01/2017
REVISIONS:

GRANITE CURB W/ BRICK PAVERS
City of Mount Airy, North Carolina
Engineering Division
Post Office Box 70, Mount Airy, North Carolina 27030 www.mountairy.org

STANDARD DETAIL NUMBER
ST-115
DRAWING NO. 1 OF 1



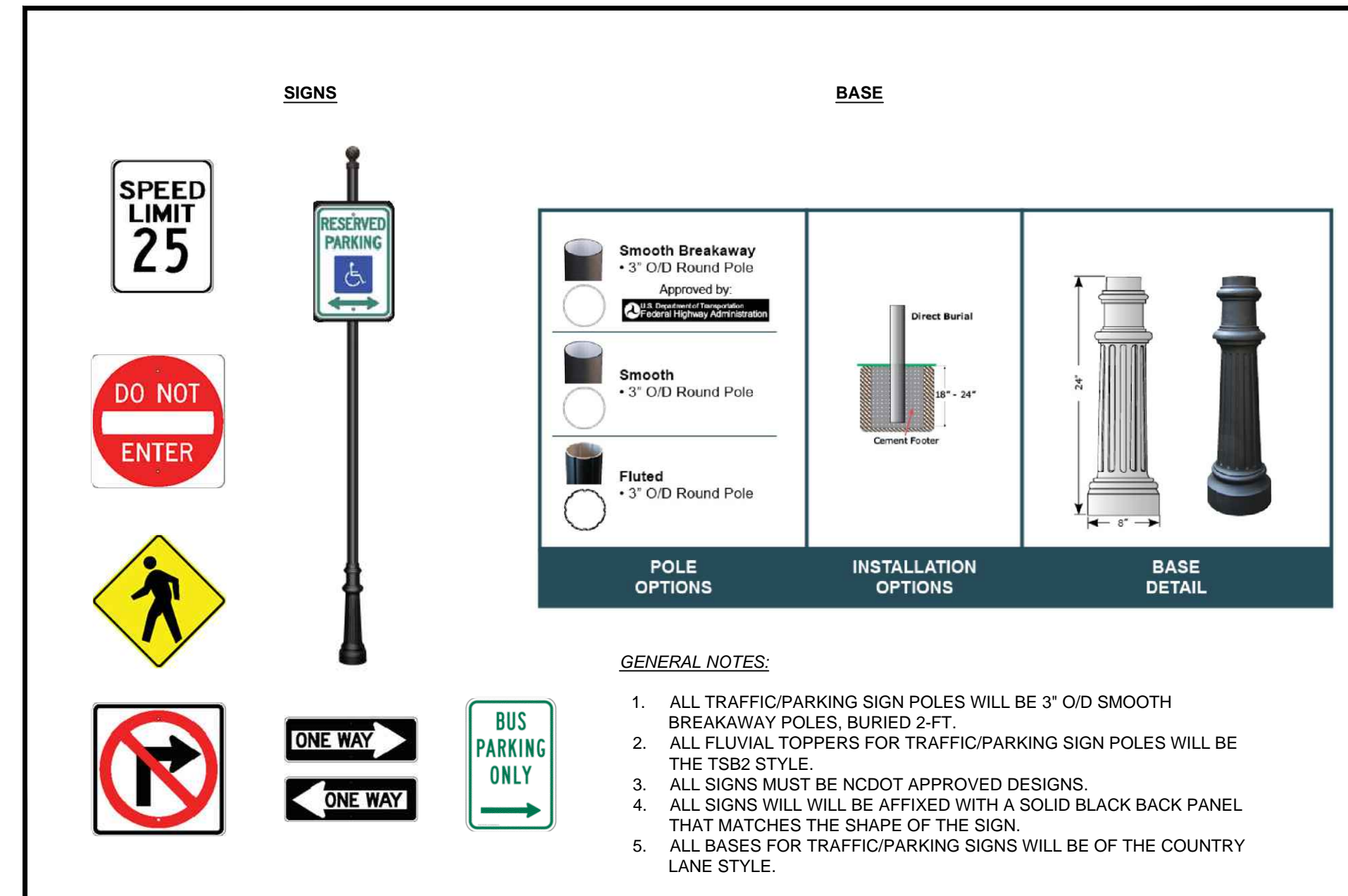
NO.	DESCRIPTION	DATE	BY



SCALE: N.T.S.
DATE: 02/21/2025
REVISIONS:

DECORATIVE STOP SIGN
City of Mount Airy, North Carolina
Engineering Division
Post Office Box 70, Mount Airy, North Carolina 27030 www.mountairy.org

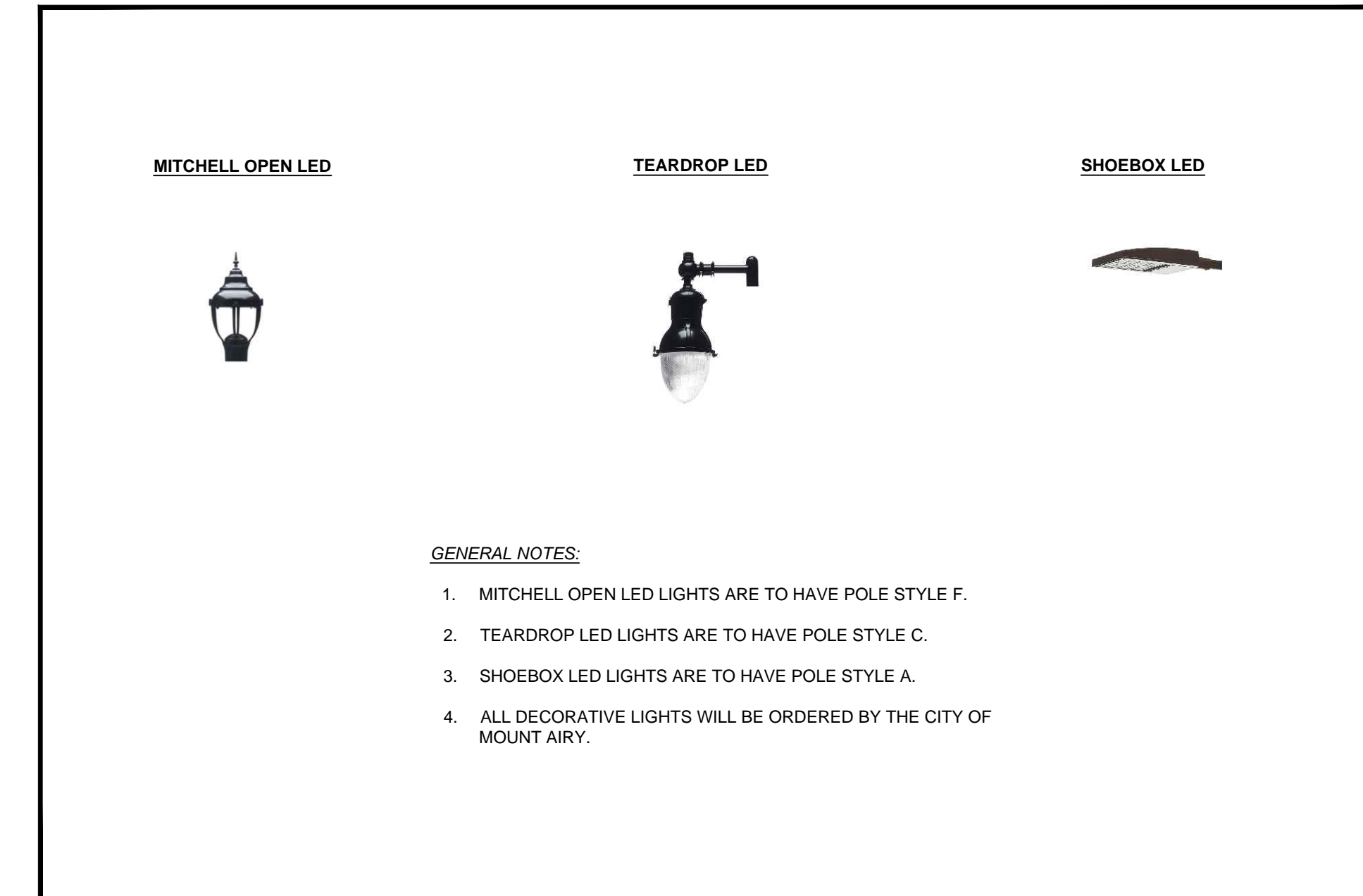
STANDARD DETAIL NUMBER
ST-117
DRAWING NO. 1 OF 1



SCALE: N.T.S.
DATE: 02/28/2025
REVISIONS:

DECORATIVE TRAFFIC/PARKING SIGNAGE
City of Mount Airy, North Carolina
Engineering Division
Post Office Box 70, Mount Airy, North Carolina 27030 www.mountairy.org

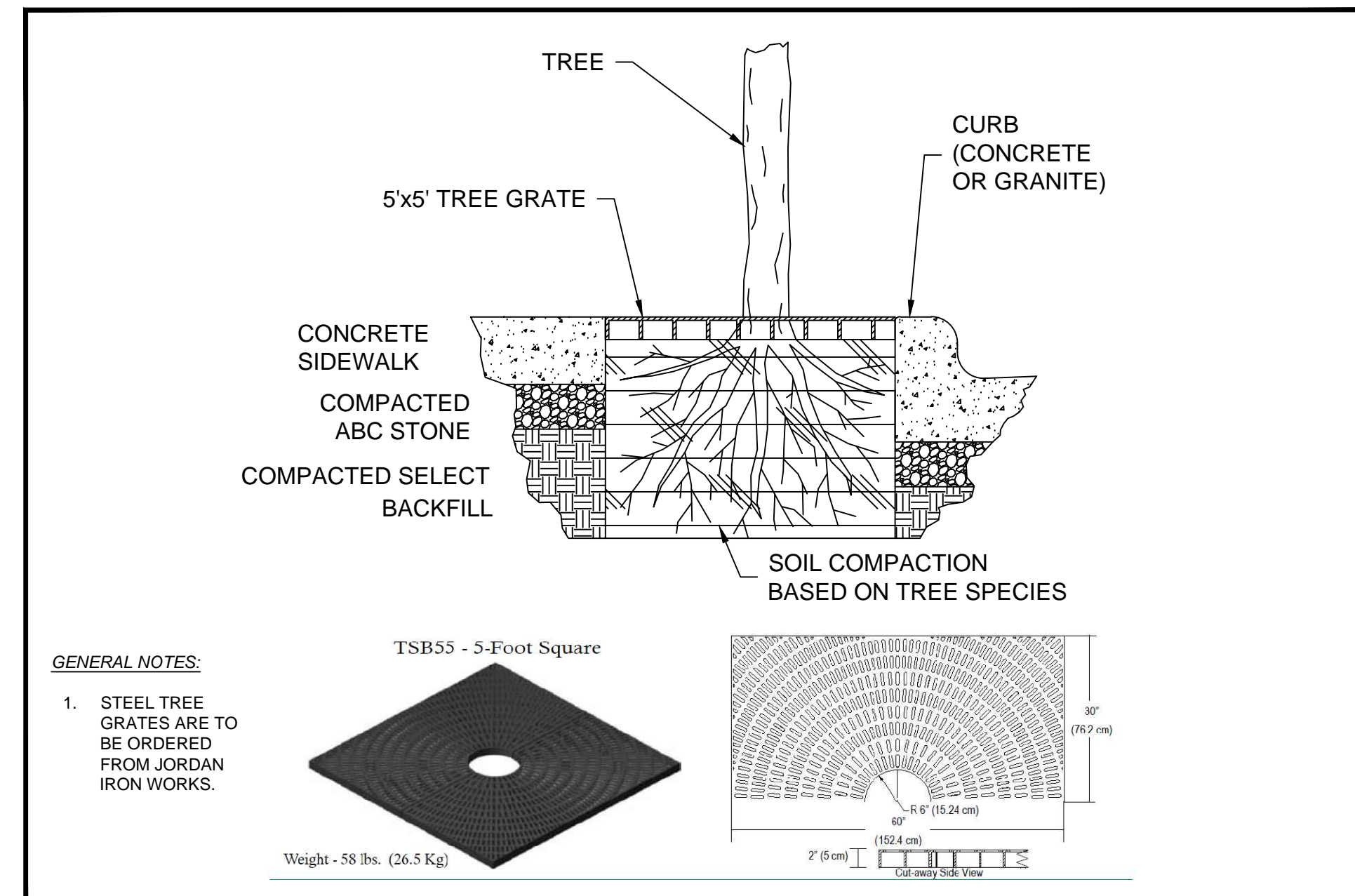
STANDARD DETAIL NUMBER
ST-118
DRAWING NO. 1 OF 1



SCALE: N.T.S.
DATE: 02/27/2025
REVISIONS:

LIGHTING
City of Mount Airy, North Carolina
Engineering Division
Post Office Box 70, Mount Airy, North Carolina 27030 www.mountairy.org

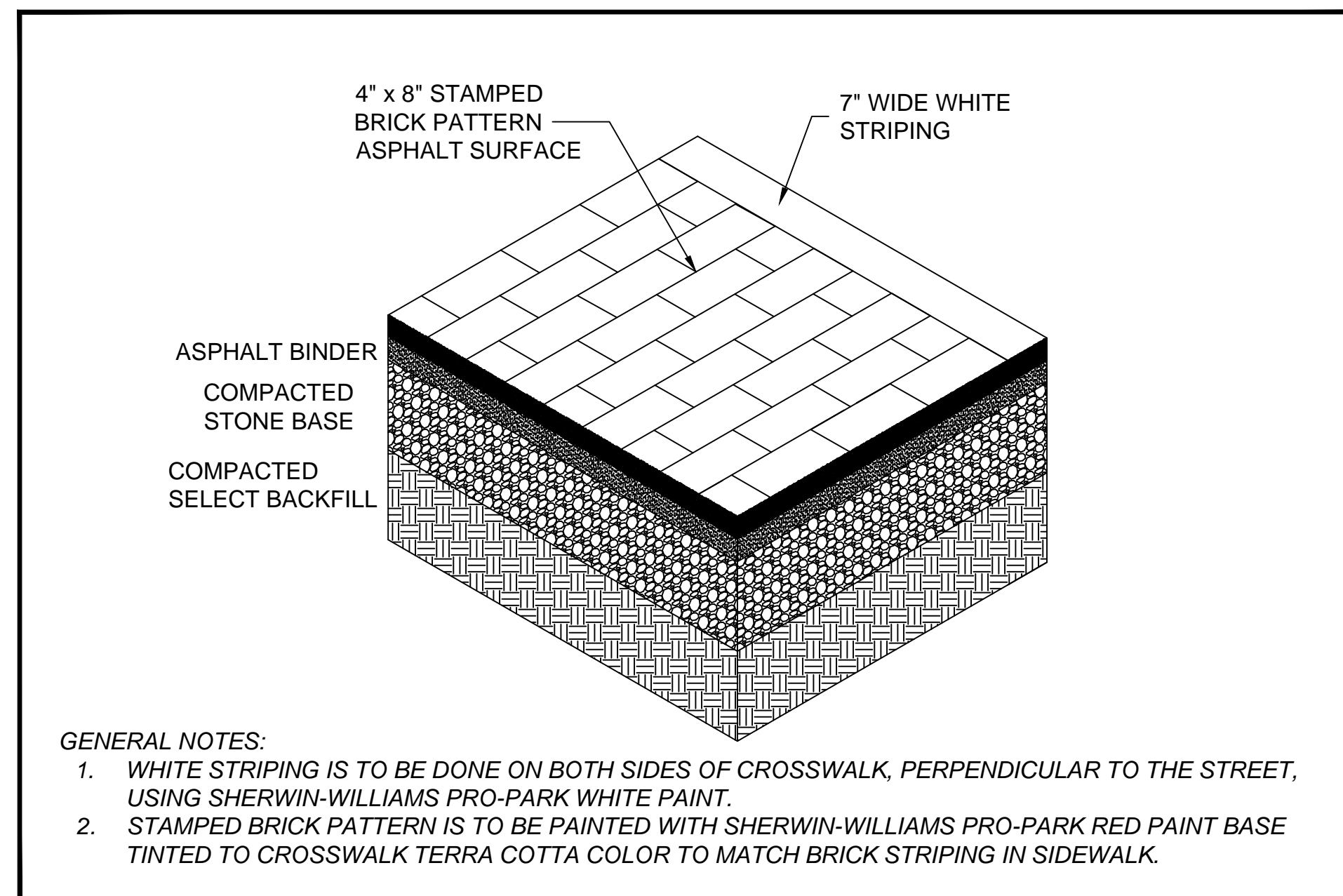
STANDARD DETAIL NUMBER
ST-119
DRAWING NO. 1 OF 1



SCALE: N.T.S.
DATE: 03/12/2025
REVISIONS:

TREE GRATES
City of Mount Airy, North Carolina
Engineering Division
Post Office Box 70, Mount Airy, North Carolina 27030 www.mountairy.org

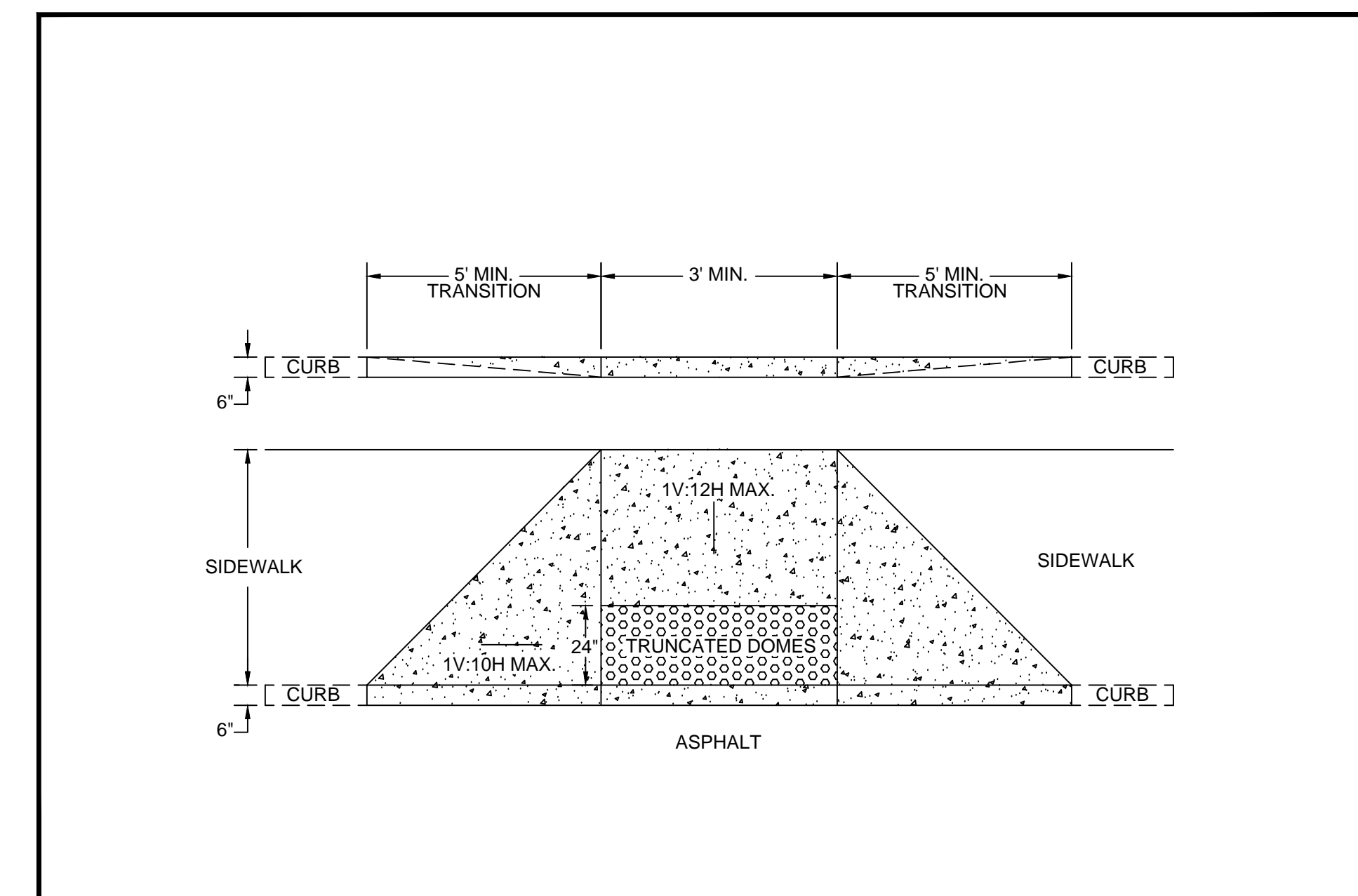
STANDARD DETAIL NUMBER
ST-120
DRAWING NO. 1 OF 1



SCALE: N.T.S.
DATE: 03/13/2025
REVISIONS:

STAMPED ASPHALT CROSSWALK
City of Mount Airy, North Carolina
Engineering Division
Post Office Box 70, Mount Airy, North Carolina 27030 www.mountairy.org

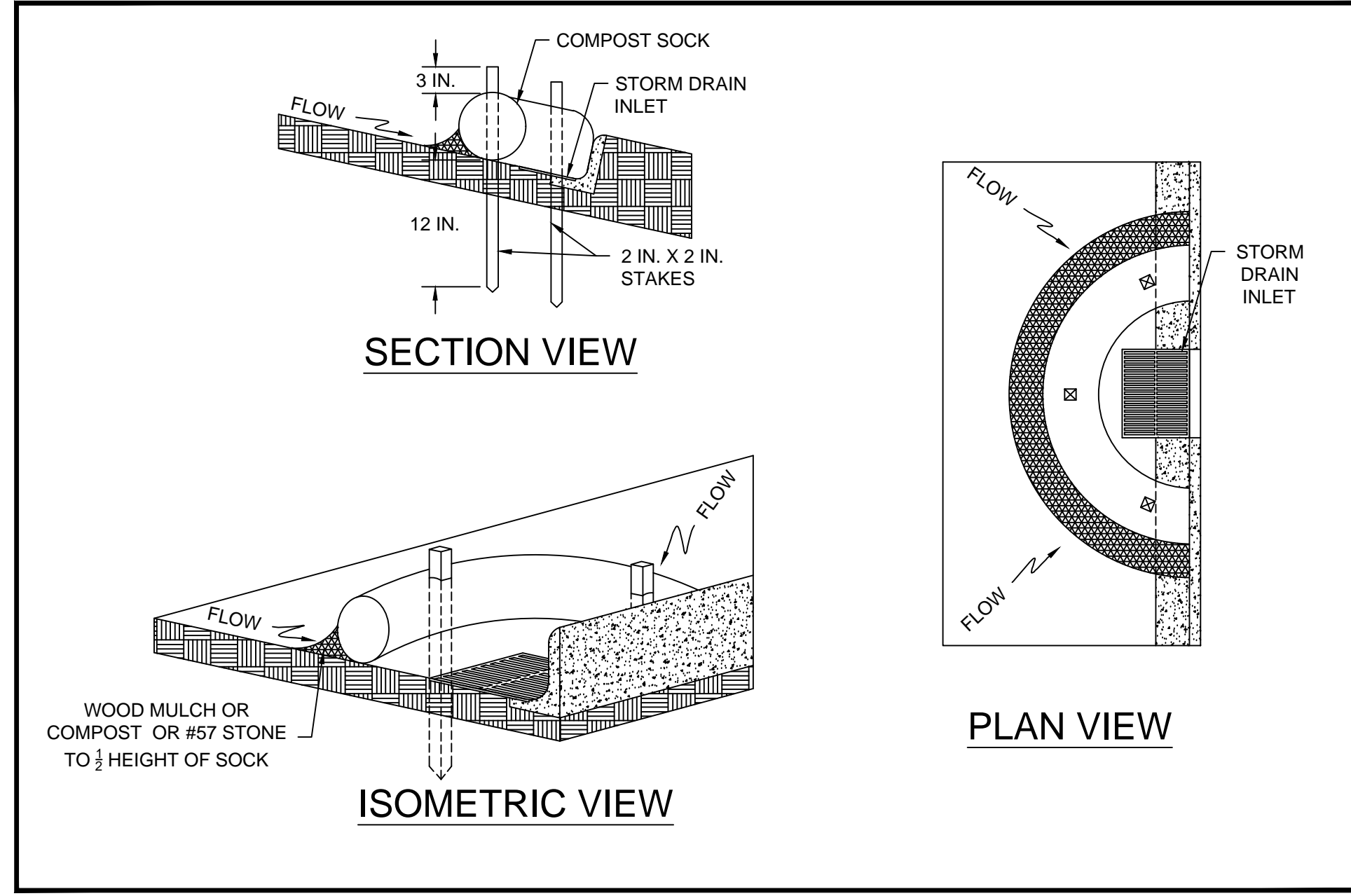
STANDARD DETAIL NUMBER
ST-122
DRAWING NO. 1 OF 1



SCALE: N.T.S.
DATE: 08/01/2017
REVISIONS:

HANDICAP RAMP
City of Mount Airy, North Carolina
Engineering Division
Post Office Box 70, Mount Airy, North Carolina 27030 www.mountairy.org

STANDARD DETAIL NUMBER
GN-114
DRAWING NO. 1 OF 1



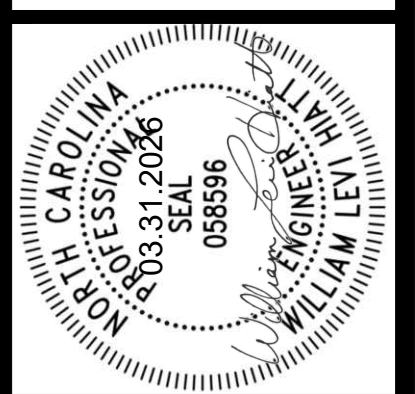
SCALE:	N.T.S.
DATE:	03/25/2025
REVISIONS:	

COMPOST SOCK INLET PROTECTION
 City of Mount Airy, North Carolina
 Engineering Division
Post Office Box 70, Mount Airy, North Carolina 27030 www.mountairy.org

STANDARD DETAIL NUMBER	ESC-1
DRAWING NO.	1 OF 1

City of Mount Airy, North Carolina

NO.	DESCRIPTION	DATE	BY



Franklin Street Streetscape: Phase II
DETAILS
 Downtown, Mount Airy



City of Mount Airy
 ENGINEERING DIVISION
P.O. Box 70 Mount Airy, NC 27030
 www.mountairy.org
 Scale: 1in = 15'
 Drawn by: W.L. HIATT
 Checked by: M. WILLIAMS
 Approved by: W.L. HIATT