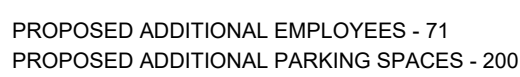


My Commission Expires _____, 20____

TOTAL	357 001	S.F. 8 1956 AC.
-------	---------	-----------------

APPROVED _____ NOT APPROVED _____ DATED _____



OF 32

09/24/2028 9:10 AM

M:\Project Files\GOL - Godshall's Expansion 2026\DWG\Godshall LD Plan 2028.dwg



SOIL CHART:							
Map Unit Symbol	Map Unit Name	Acres	HSG	% of Disturbed Area	Depth (ft)	Hydric	
BbB	Bedford Shaly Silt Loam	27.7	B	23.7%	60" - 80"	No	
BkC	Berks Channery Silt Loam 3-8% slopes	26.1	B	22.4%	20" - 40"	No	
BkC	Berks Channery Silt Loam 8-15% slopes	10.2	B	8.8%	20" - 40"	No	
CkA	Clarksburg Silt Loam	7.0	C	6.0%	60" - 99"	No	
CmB	Conly Silt Loam	16.1	C	7.6%	80" - 99"	No	
Ho	Holly Silt Loam	11.1	B/D	9.5%	< 80"	Yes	
Wed	Welkert Channery Silt Loam	18.2	D	15.6%	10" - 20"	No	

OVERALL EXISTING CONDITIONS PLAN
1" = 100'

DATE

REVISION

GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC

MANAGER: JOSHUA T. WEABER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PROJECT #: GOL26.1



Christland Engineering, Inc.
602 Cornwall Road Lebanon, PA 17042
www.christlandengineering.com

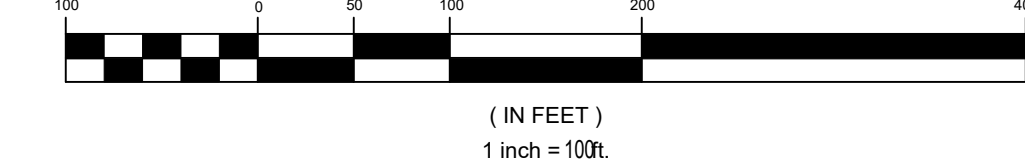
PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA

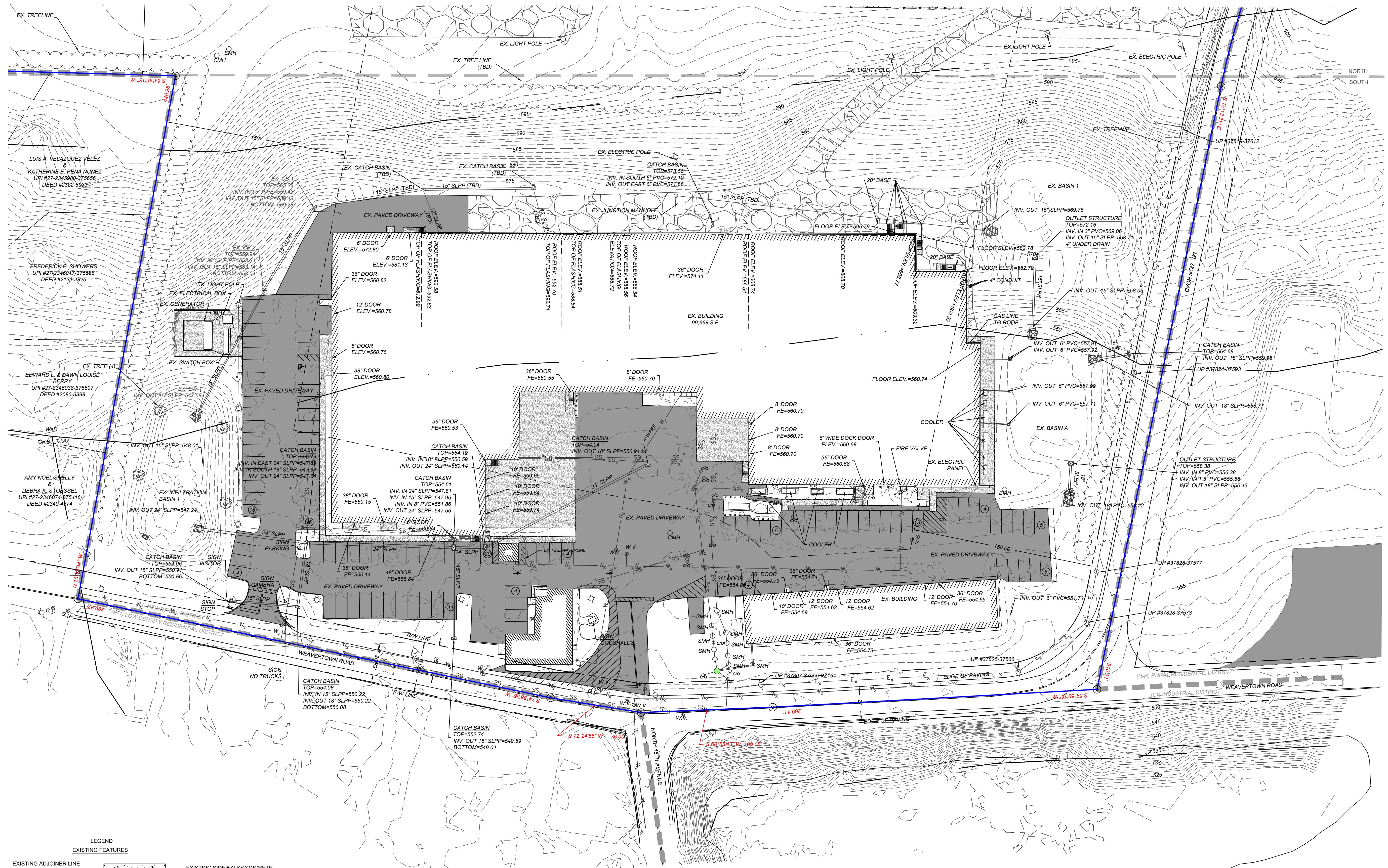
Overall Existing
Conditions

2

OF 32

GRAPHIC SCALE



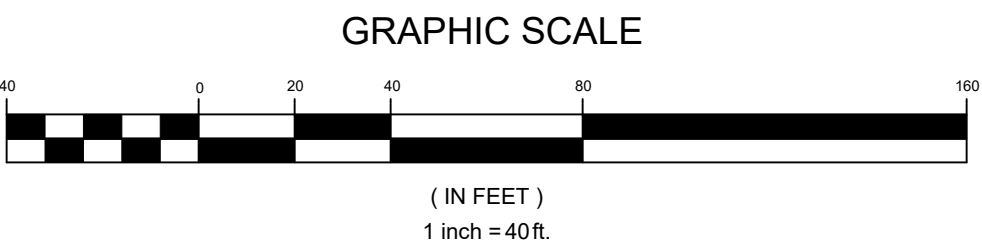


SOUTH EXISTING CONDITIONS PLAN

1"= 40'

LEGEND
EXISTING FEATURES

- | | | | |
|-----|---------------------------|-----|----------------------------|
| --- | EXISTING ADJOINER LINE | --- | EXISTING SIDEWALK/CONCRETE |
| --- | EXISTING BOUNDARY LINE | --- | EXISTING CONTOURS |
| --- | EXISTING EDGE OF PAVEMENT | --- | EXISTING TREELINE |
| --- | EXISTING RIGHT-OF-WAY | --- | EXISTING TREE |
| --- | EXISTING SETBACK | --- | EXISTING SOILS |
| --- | EXISTING SEWER | --- | EXISTING UTILITY POLE |
| --- | EXISTING STORMWATER | --- | EXISTING LIGHT POLE |
| --- | EXISTING WATERLINE | --- | IRON PIN FOUND |
| --- | EXISTING GASLINE | --- | IRON PIN SET |
| --- | EXISTING ELECTRIC | --- | ZONING DISTRICT BOUNDARY |
| --- | TO BE DEMOLISHED | --- | |



**GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC**



**PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA**

*South Existing
Conditions*

3

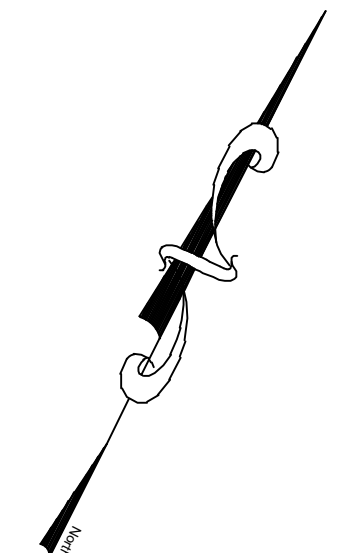
OF 32

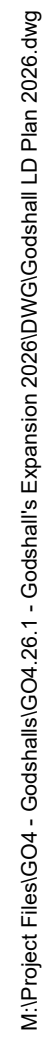
DATE

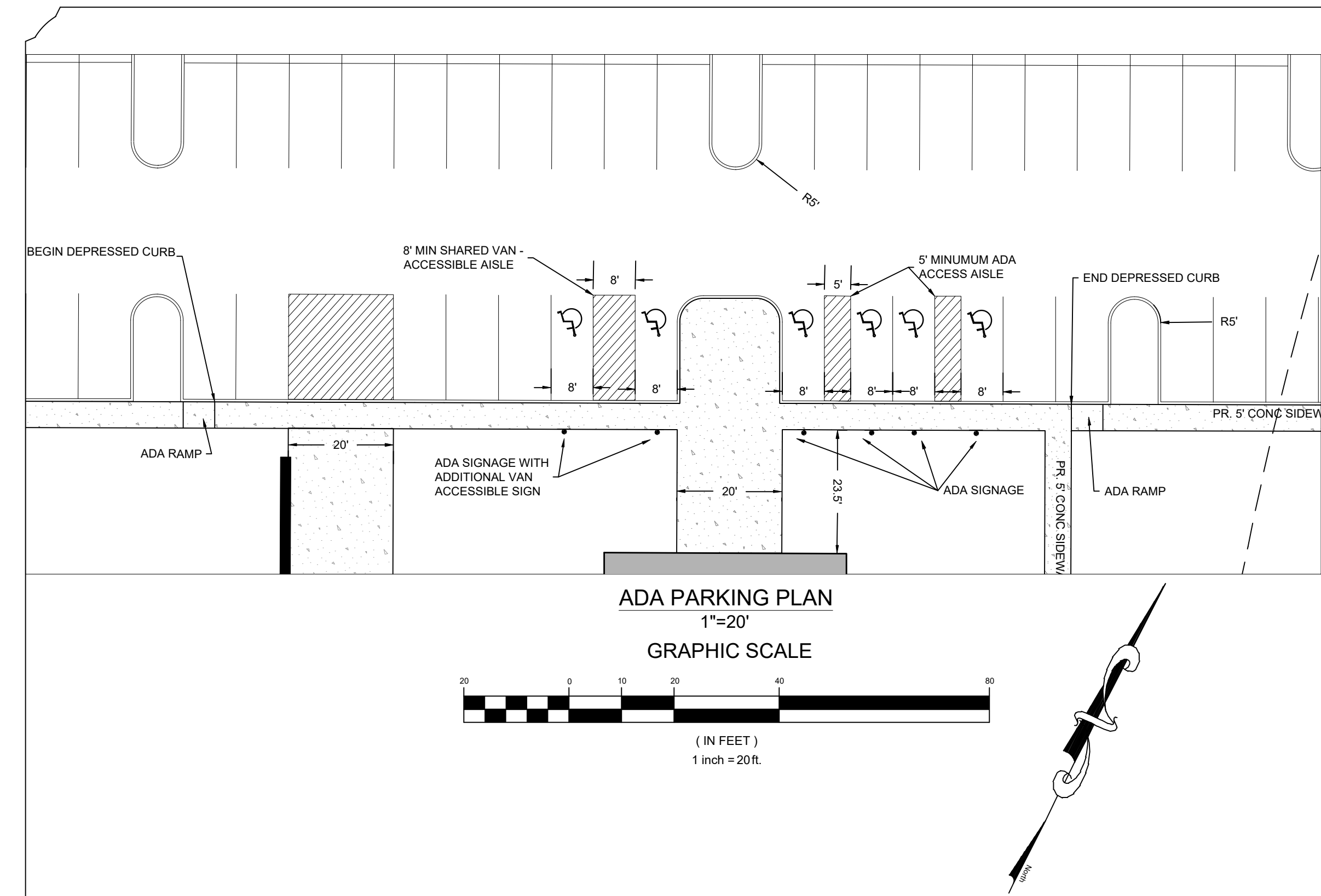
REVISION

MANAGER: JOSHUA T. WEBER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PLAN DATE: SEPTEMBER 24, 2026
PROJECT #: G04.26.1

CHRISLAND ENGINEERING, INC.
Chrisland Engineering, Inc.
602 Cornwall Road Lebanon, PA 17042
www.chrislandengineering.com

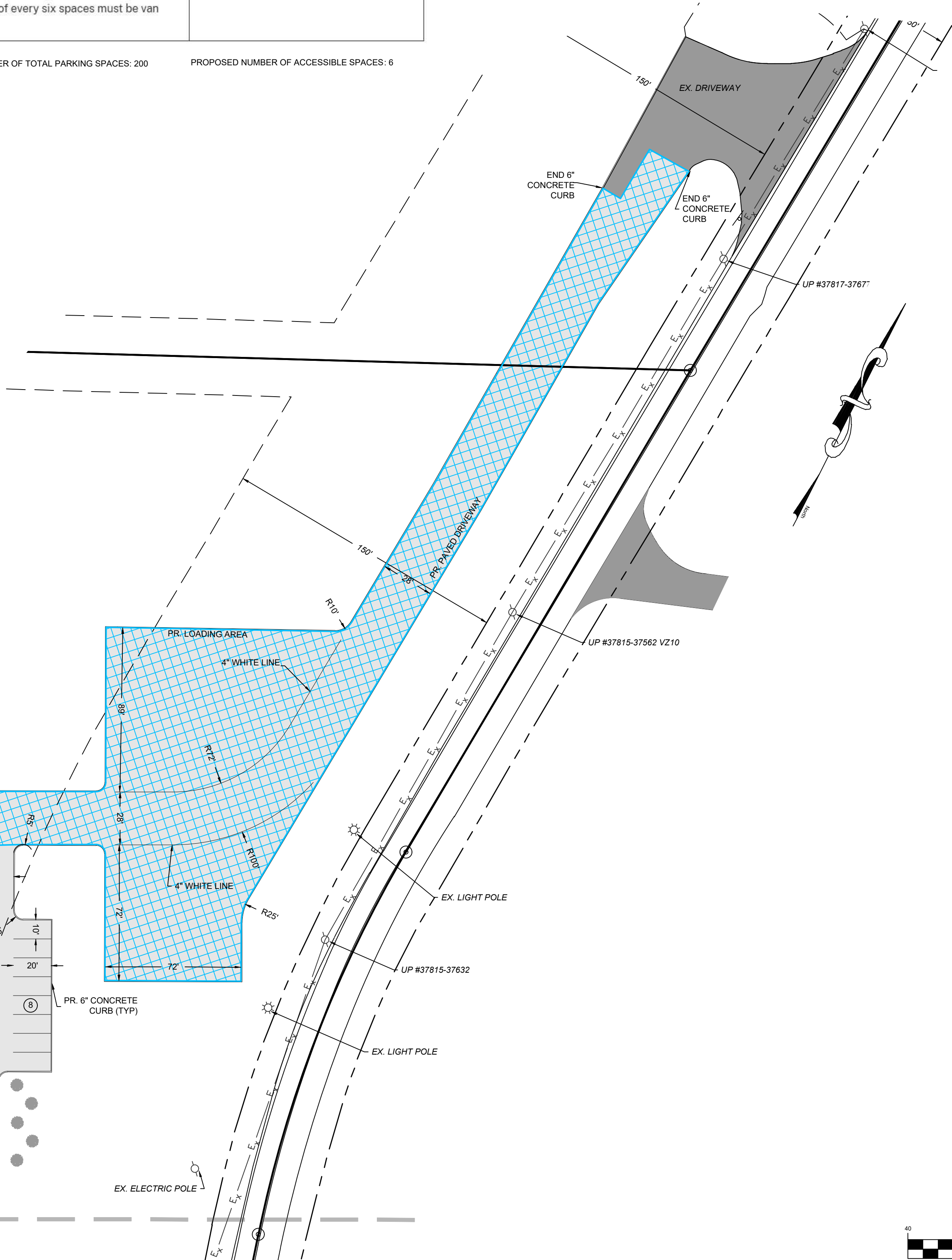
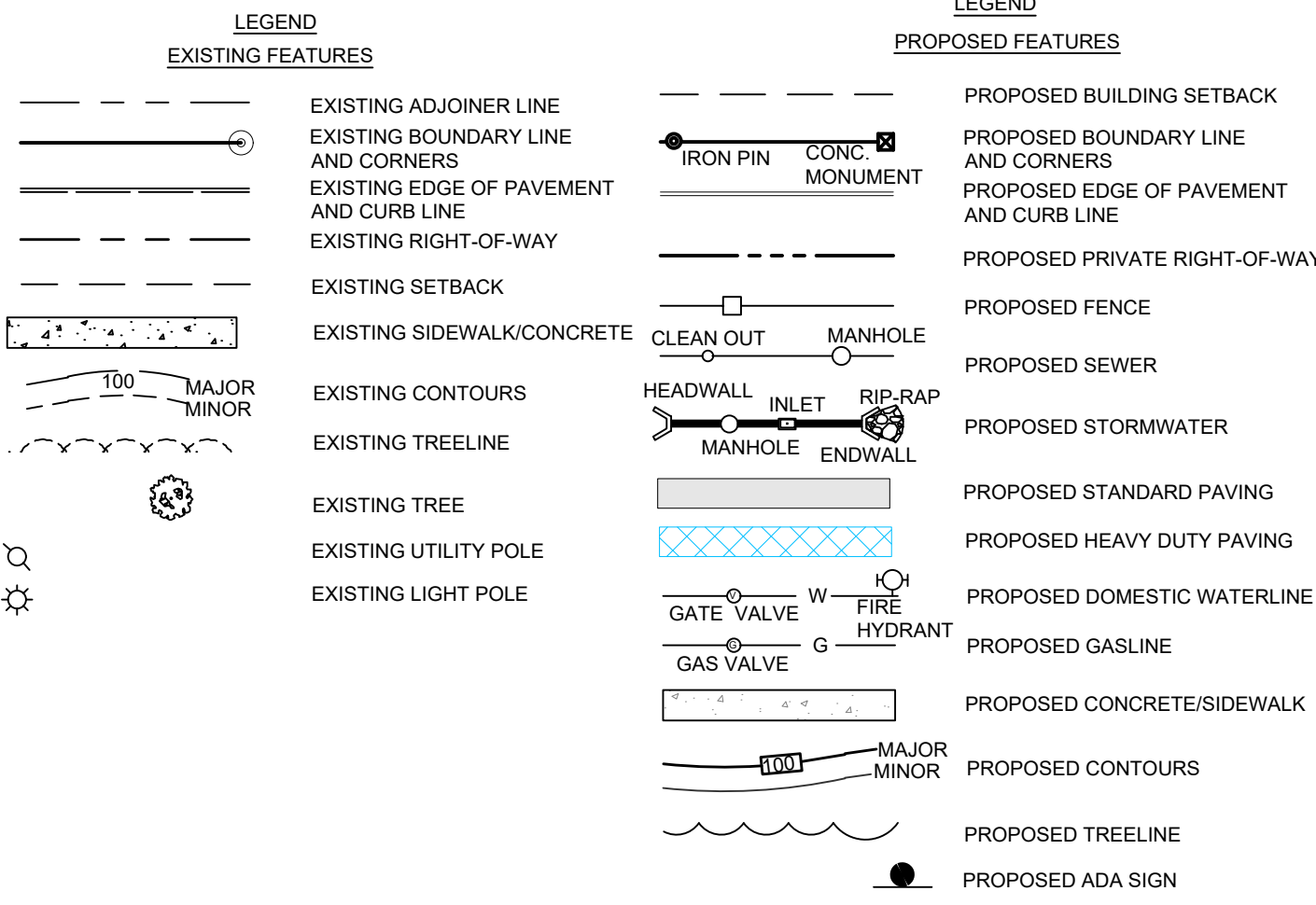






Total Number of Parking Spaces Provided in a Parking Lot or Facility	Minimum Number of Accessible Parking Spaces Permitted
1 to 25	1
26 to 50	2
51 to 75	3
76 to 100	4
101 to 150	5
151 to 200	6
201 to 300	7
301 to 400	8
401 to 500	9
501 to 1000	2 percent of total
1001 and over	20, plus 1 for each 100, or fraction thereof, over 1000
At least one of every six spaces must be van accessible.	

PROPOSED NUMBER OF TOTAL PARKING SPACES: 200 PROPOSED NUMBER OF ACCESSIBLE SPACES: 6



- ADA NOTES:**
- CAR ACCESSIBLE PARKING SPACES MUST:
1. BE AT LEAST 96" WIDE
 2. HAVE AN ACCESS AISLE AT LEAST 60 INCHES WIDE
 3. HAVE NO MORE THAN A 1.48 (2.08%) SLOPE IN ALL DIRECTIONS
 4. HAVE A SURFACE THAT IS FIRM, STABLE, AND SLIP - RESISTANT
 5. HAVE A SIGN WITH THE INTERNATIONAL SYMBOL OF ACCESSIBILITY ON IT, MOUNTED AT LEAST 80 INCHES ABOVE THE GROUND (MEASURED TO THE BOTTOM OF THE SIGN)
- VAN ACCESSIBLE SPACES MUST: (OPTION #2)
1. BE AT LEAST 96 INCHES WIDE
 2. HAVE AND ACCESS AISLE AT LEAST 96 INCHES WIDE
 3. HAVE NO MORE THAN A 1.49 (2.08%) SLOPE IN ALL DIRECTIONS
 4. PROVIDE AT LEAST 98 INCHES OF VERTICAL CLEARANCE FOR THE PARKING SPACE, ACCESS AISLE AND VEHICULAR ROUTE
 5. HAVE A SURFACE THAT IS FIRM, STABLE, AND SLIP - RESISTANT
 6. HAVE A SIGN WITH THE INTERNATIONAL SYMBOL OF ACCESSIBILITY ON IT, MOUNTED AT LEAST 80 INCHES ABOVE THE GROUND (MEASURED TO THE BOTTOM OF THE SIGN)
- FIRST SIGN: INTERNATIONAL SYMBOL OF ACCESSIBILITY
 - SECOND SIGN: STATING THAT THE SPACE IS VAN ACCESSIBLE

M:\Project Files\G04 - Godshall's Expansion 2026\DWG\Godshall LD Plan 2026.dwg 9/24/2026 9:10 AM

DATE

BY

REVISION

GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC

MANAGER: JOSHUA T. WEABER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PLAN DATE: SEPTEMBER 24, 2026
PROJECT #: G04.26.1

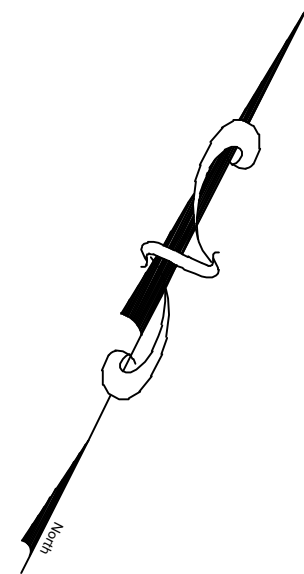
PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA

Chrisland Engineering, Inc.
602 Cornwall Road Lebanon, PA 17042
www.chrislandengineering.com

North
Layout Plan

6

OF 32



THE GRANTOR, FOR ITSELF, ITS SUCCESSORS, AND ASSIGNS, AUTHORIZES THE BOROUGH, COUNTY, AND ITS AUTHORIZED REPRESENTATIVES TO ENTER UPON THE PREMISES TO INSPECT, MAINTAIN, AND REPAIR THE FACILITIES LOCATED WITHIN ANY EASEMENT.

1. A MINIMUM TWENTY (20) FOOT WIDE DRAINAGE EASEMENT SHALL BE PROVIDED AROUND ALL STORM WATER MANAGEMENT FACILITIES WHICH PROVIDES INGRESS FROM AND EGRESS TO A PUBLIC RIGHT-OF-WAY. EASEMENTS SHALL BE PROVIDED TO ALLOW FOR THE ACCESS AND EGRESS OF PERSONS AND VEHICLES TO AND FROM SUCH FACILITIES FOR INSPECTION, MAINTENANCE, REPAIR AND RECONSTRUCTION OF THE DRAINAGE FACILITIES, AND THE PASSAGE OF MACHINERY FOR WORK.

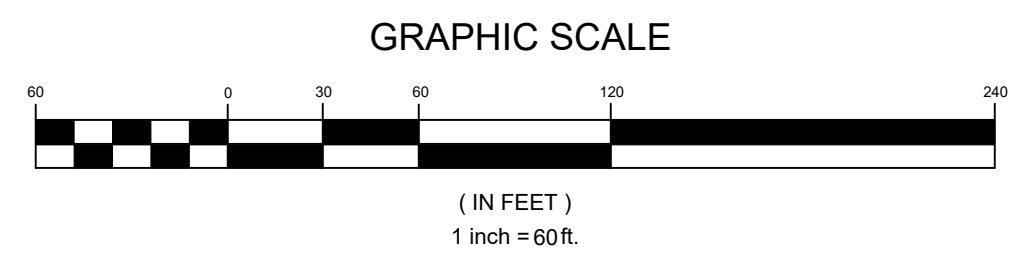
2. PROVISIONS FOR PERMANENT ACCESS OR MAINTENANCE EASEMENTS ON ALL EXISTING AND PROPOSED PHYSICAL STORM WATER MANAGEMENT FACILITIES SHALL BE INCORPORATED INTO ALL EASEMENT AGREEMENTS, AS NECESSARY TO IMPLEMENT THE OPERATION AND MAINTENANCE (O&M) PLAN. ALL SUCH AGREEMENTS SHALL BE DULY RECORDED IN THE OFFICE OF THE RECORDER DEEDS AND SHALL CONSTITUTE A BINDING PERMANENT COVENANT UPON THE PROPERTY, SUPERIOR TO ALL LIENS OF RECORD AND NOT SUBORDINATE TO ANY EASEMENT OF RECORD.

3. THE TERMS OF THE EASEMENT SHALL PROHIBIT EXCAVATION, THE PLACING OF FILL OR STRUCTURES, AND ANY ALTERATIONS THAT MAY AFFECT ADVERSELY THE FLOW OF STORM WATER WITHIN ANY PORTION OF THE EASEMENT.

4. THERE SHALL BE NO USE OF THE EASEMENT FOR ANY OTHER PURPOSES, INCLUDING THE USE OF AN EASEMENT THAT WOULD ADVERSELY AFFECT THE FUNCTION OF THE EASEMENT OR CONFLICT WITH THE EASEMENT AGREEMENT.

5. MAINTENANCE OF VEGETATION WITHIN THE EASEMENT SHALL BE REQUIRED.

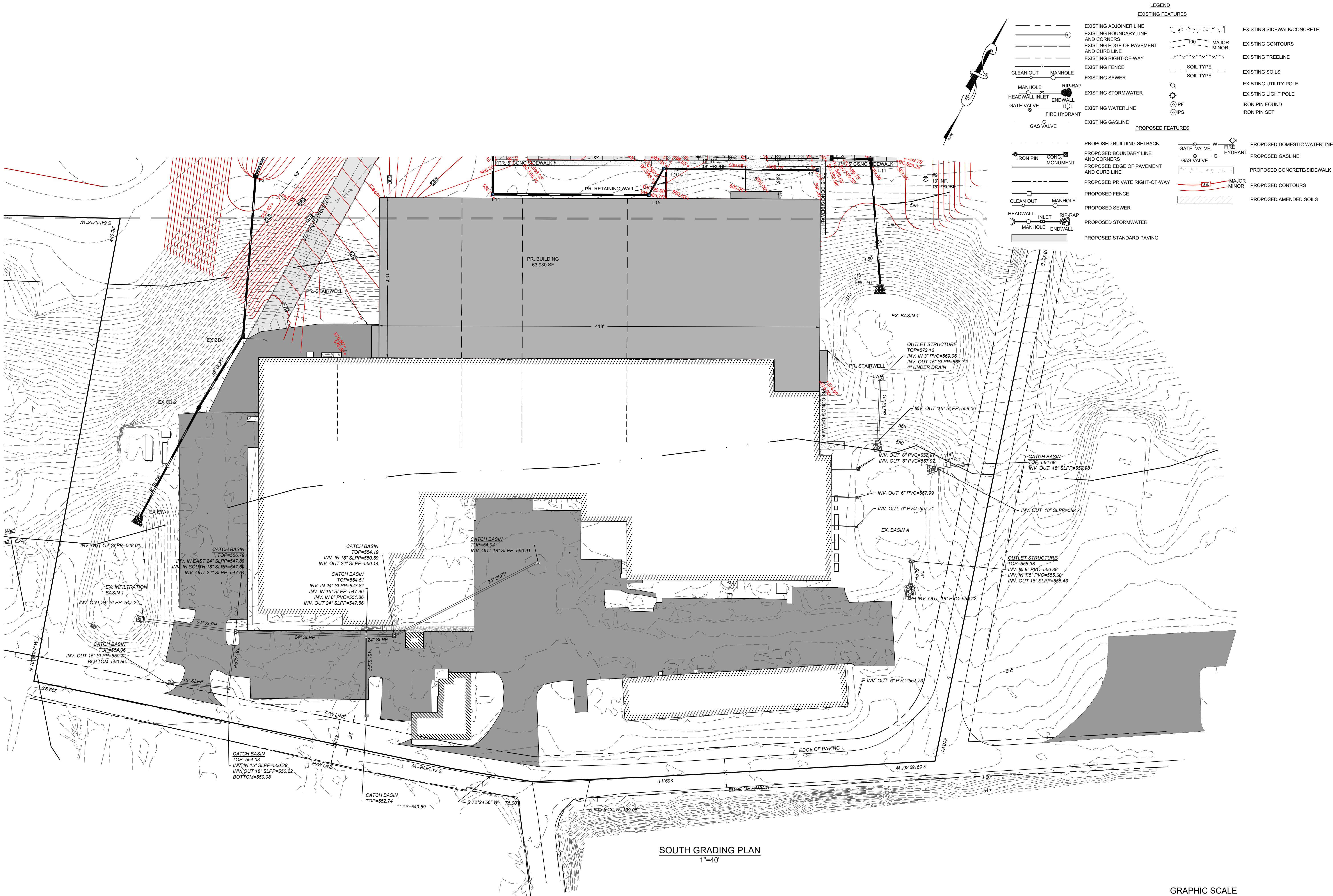
1. UTILITY EASEMENTS SHALL BE LOCATED AROUND ALL SEWER, WATER, ELECTRIC, GAS, ETC. NOT LOCATED WITHIN THE DEDICATED RIGHT-OF-WAY AND SHALL PROVIDE FOR PERMANENT ACCESS AND MAINTENANCE OF SUCH UTILITIES.
2. NOTHING SHALL BE PLACED, PLANTED, SET, OR PUT WITHIN THE AREA OF AN EASEMENT THAT WOULD ADVERSELY AFFECT THE FUNCTION OF THE EASEMENT OR CONFLICT WITH THE EASEMENT AGREEMENT.



Easement Plan

02/24/2028 9:10 AM

M:\Project Files\G04 - Godshall's Expansion\2026\DWG\Godshall LD Plan 2028.dwg



GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC



Christland Engineering, Inc.
602 Cornwall Road Lebanon, PA 17042
www.christlandengineering.com

PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA

South
Grading Plan

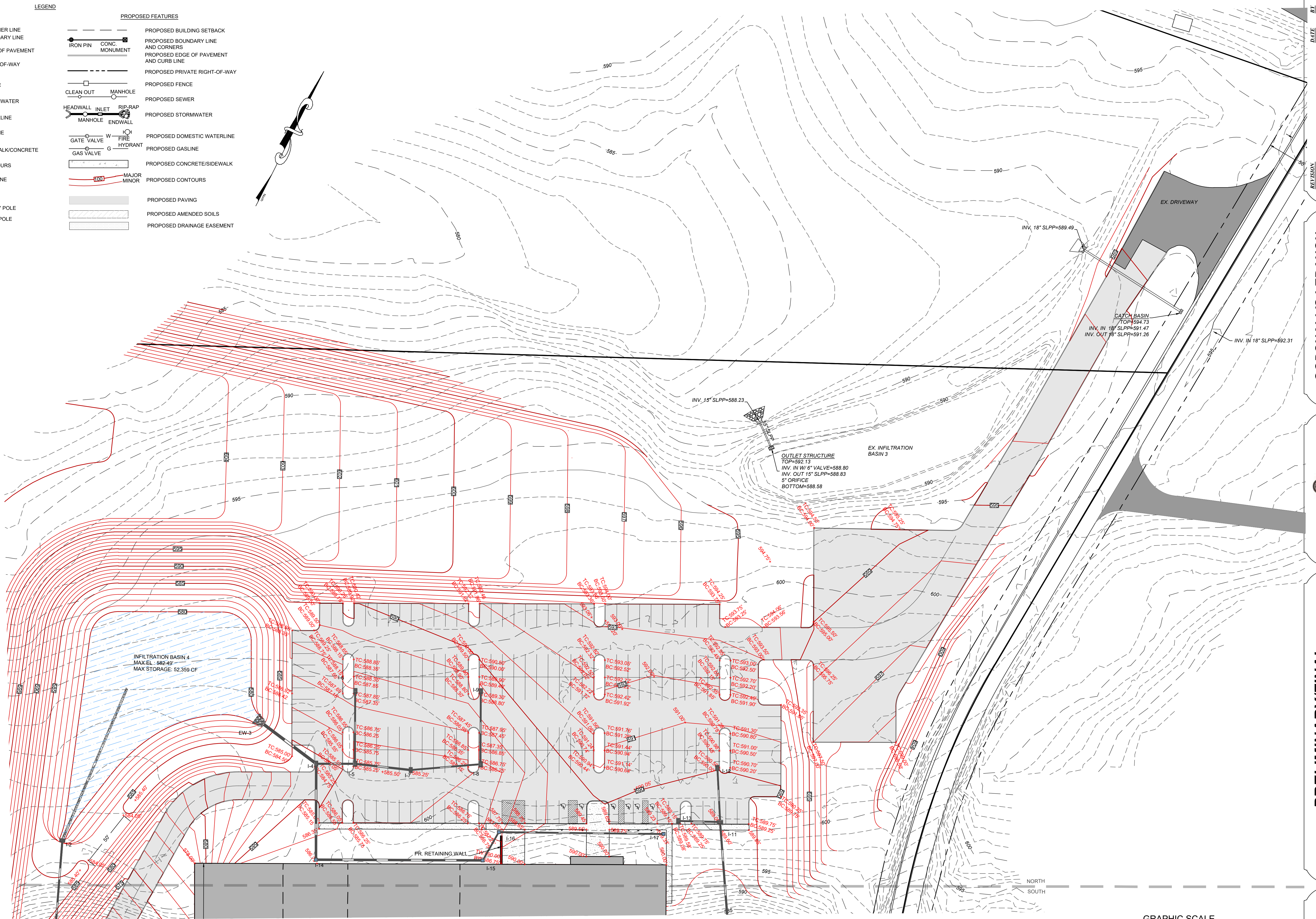
8

OF 32

DATE

REVISION

M:\Project Files\GO4 - Godshall's Expansion 2026\DWG\Godshall LD Plan 2026.dwg



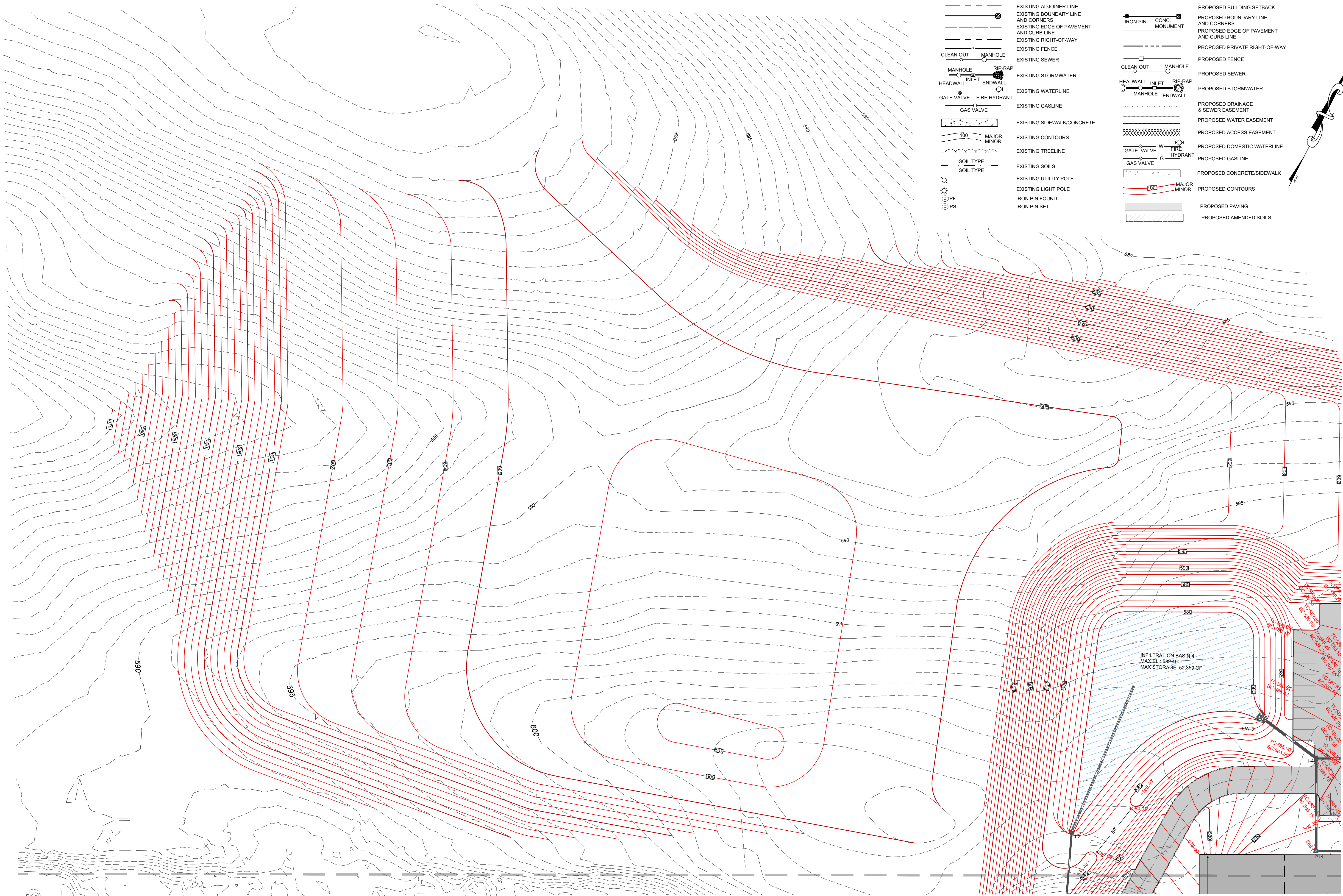
GRAPHIC SCALE



(IN FEET)
1 inch = 40 ft.

**PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA**

OF 32



WEST GRADING PLAN
1"=40'

EXISTING FEATURES		PROPOSED FEATURES	
	EXISTING ADJOINER LINE		PROPOSED BUILDING SETBACK
	EXISTING BOUNDARY LINE AND CORNERS		PROPOSED BOUNDARY LINE AND CORNERS
	EXISTING EDGE OF PAVEMENT AND CURB LINE		PROPOSED EDGE OF PAVEMENT AND CURB LINE
	EXISTING RIGHT-OF-WAY		PROPOSED PRIVATE RIGHT-OF-WAY
	EXISTING FENCE		PROPOSED FENCE
	EXISTING SEWER		PROPOSED SEWER
	EXISTING STORMWATER		PROPOSED STORMWATER
	EXISTING WATERLINE		PROPOSED DRAINAGE & SEWER EASEMENT
	EXISTING GASLINE		PROPOSED WATER EASEMENT
	EXISTING SIDEWALK/CONCRETE		PROPOSED ACCESS EASEMENT
	EXISTING CONTOURS		PROPOSED DOMESTIC WATERLINE
	EXISTING TREELINE		PROPOSED GASLINE
	EXISTING SOILS		PROPOSED CONCRETE/SIDEWALK
	EXISTING UTILITY POLE		PROPOSED CONTOURS
	EXISTING LIGHT POLE		PROPOSED PAVING
	IRON PIN FOUND		PROPOSED AMENDED SOILS
	IRON PIN SET		

GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC



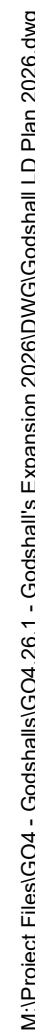
PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA

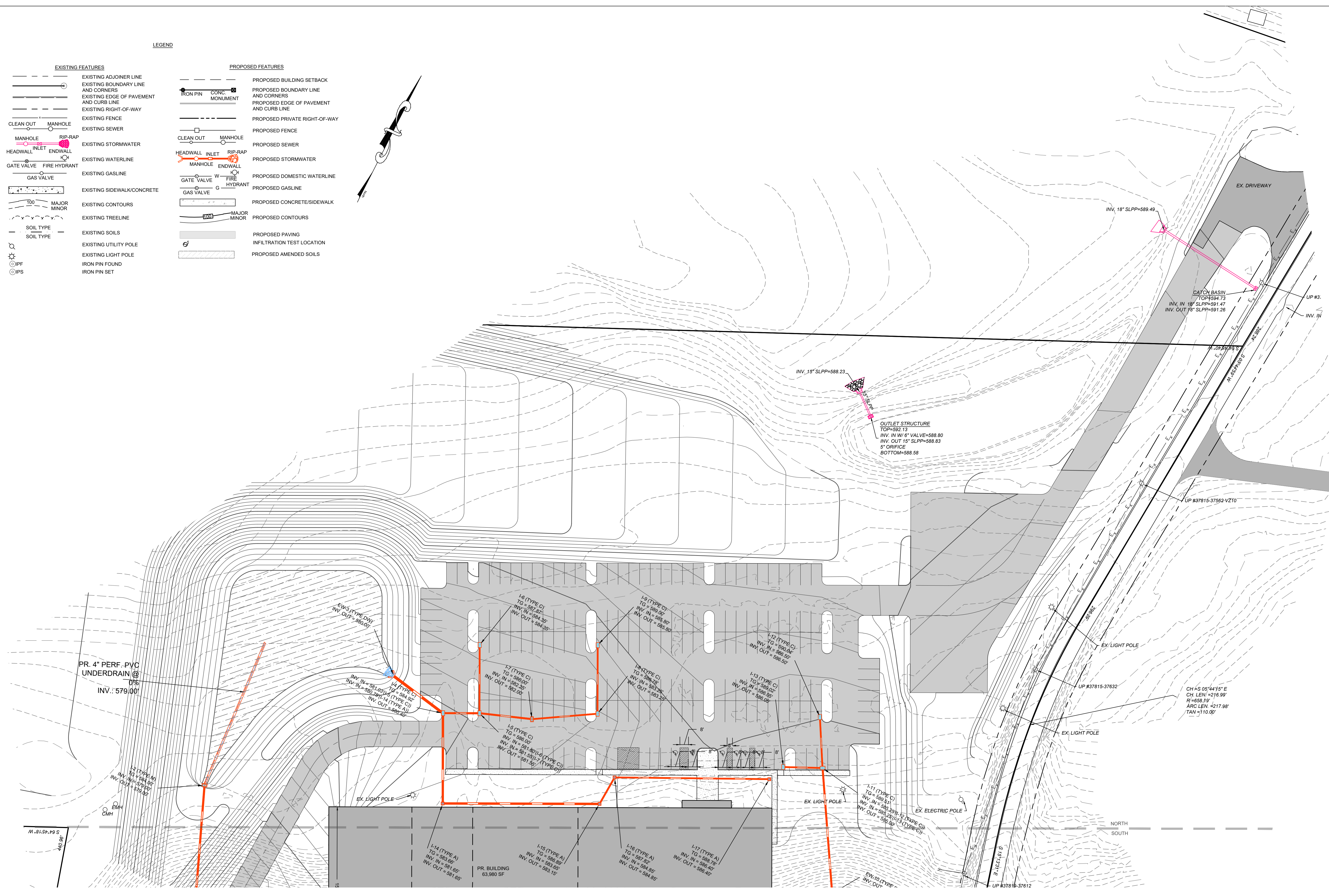
West
Grading Plan
10
OF 32

DATE

REVISION

MANAGER: JOSHUA T. WEABER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PLAN DATE: SEPTEMBER 24, 2026
PROJECT #: G04.26.1





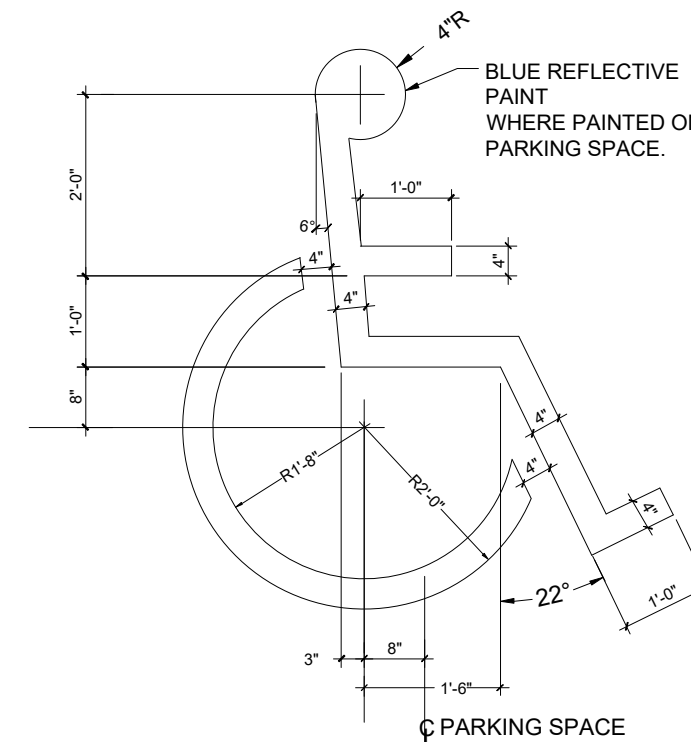
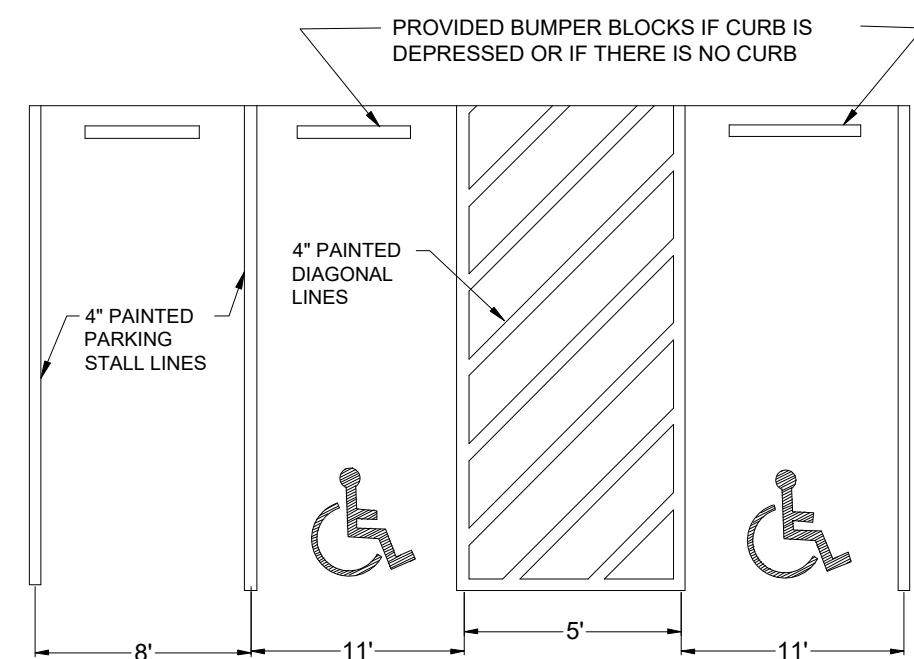
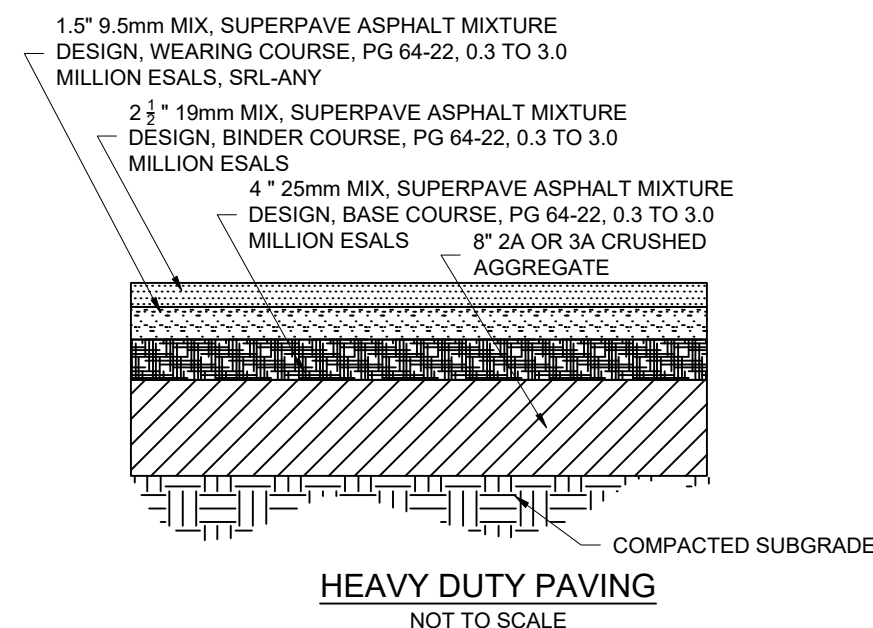
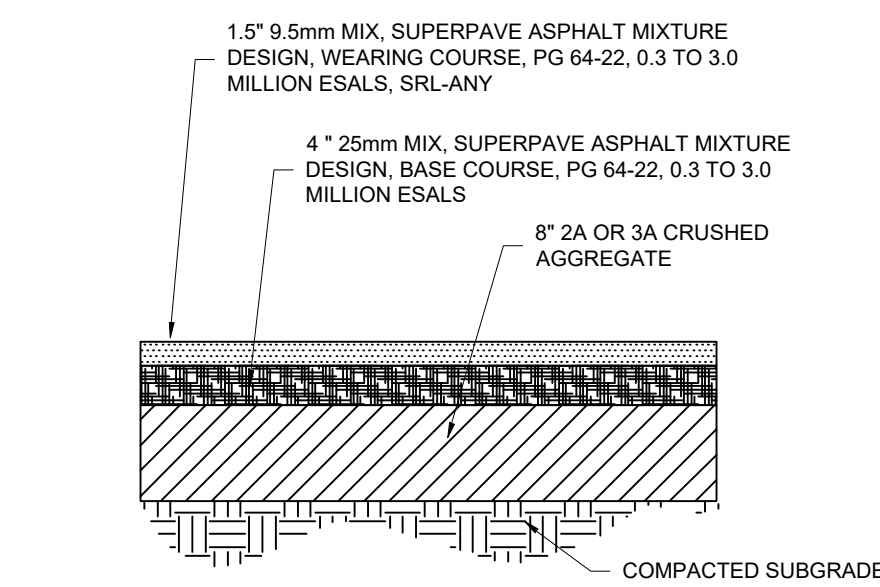
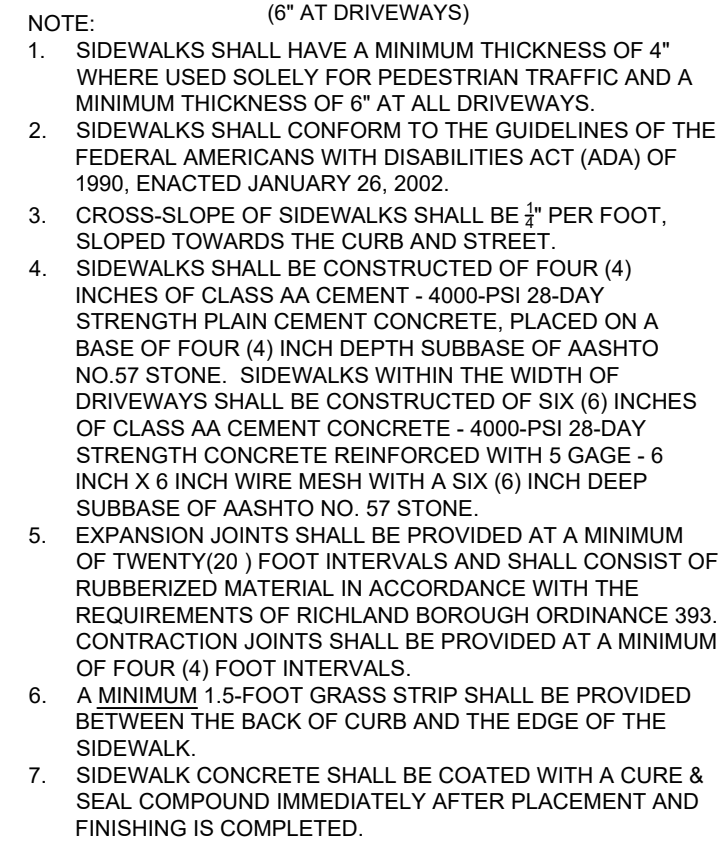
GRAPHIC SCALE

(IN FEET)
1 inch = 40 ft.

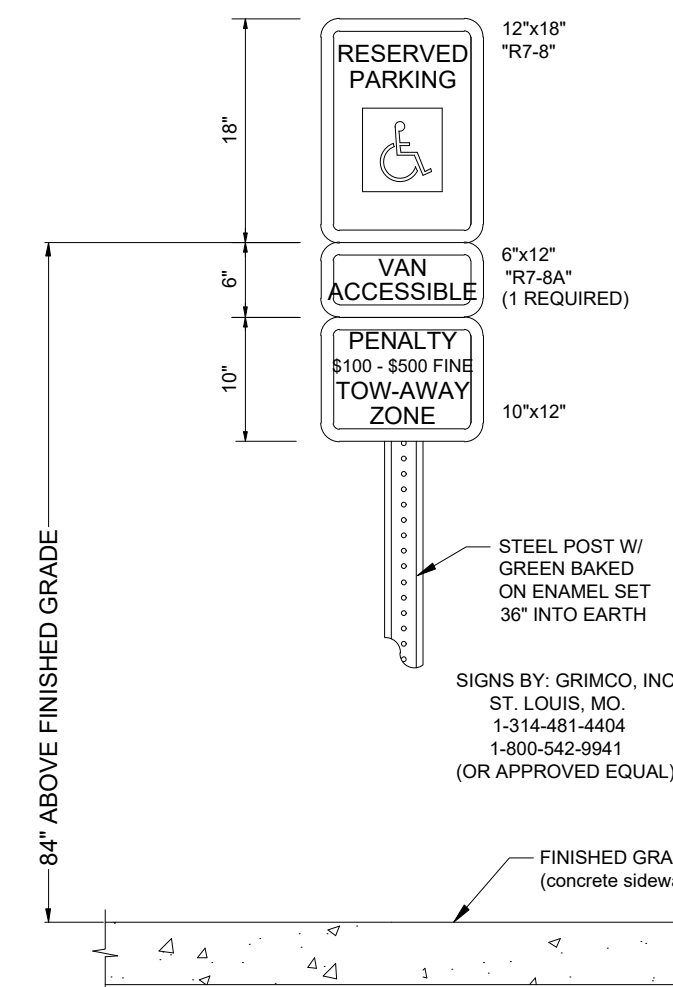
*North
Utility Plan*
12

OF 32

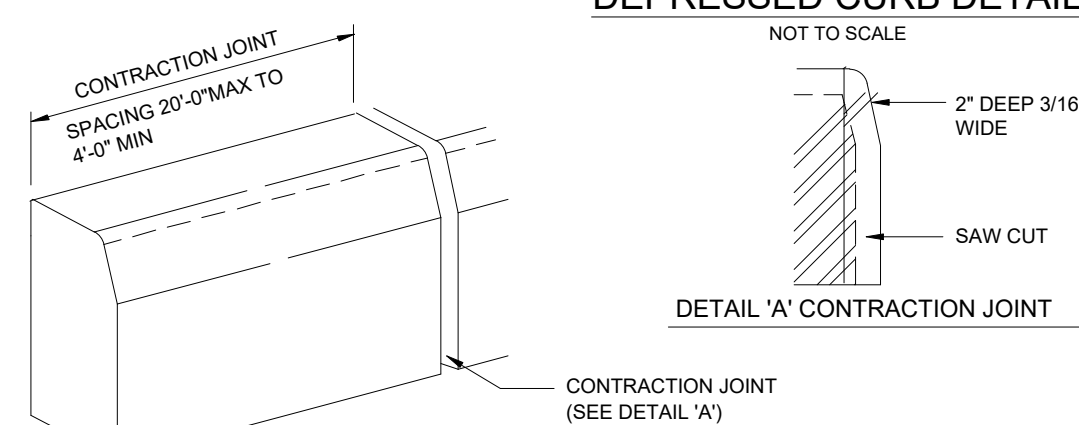
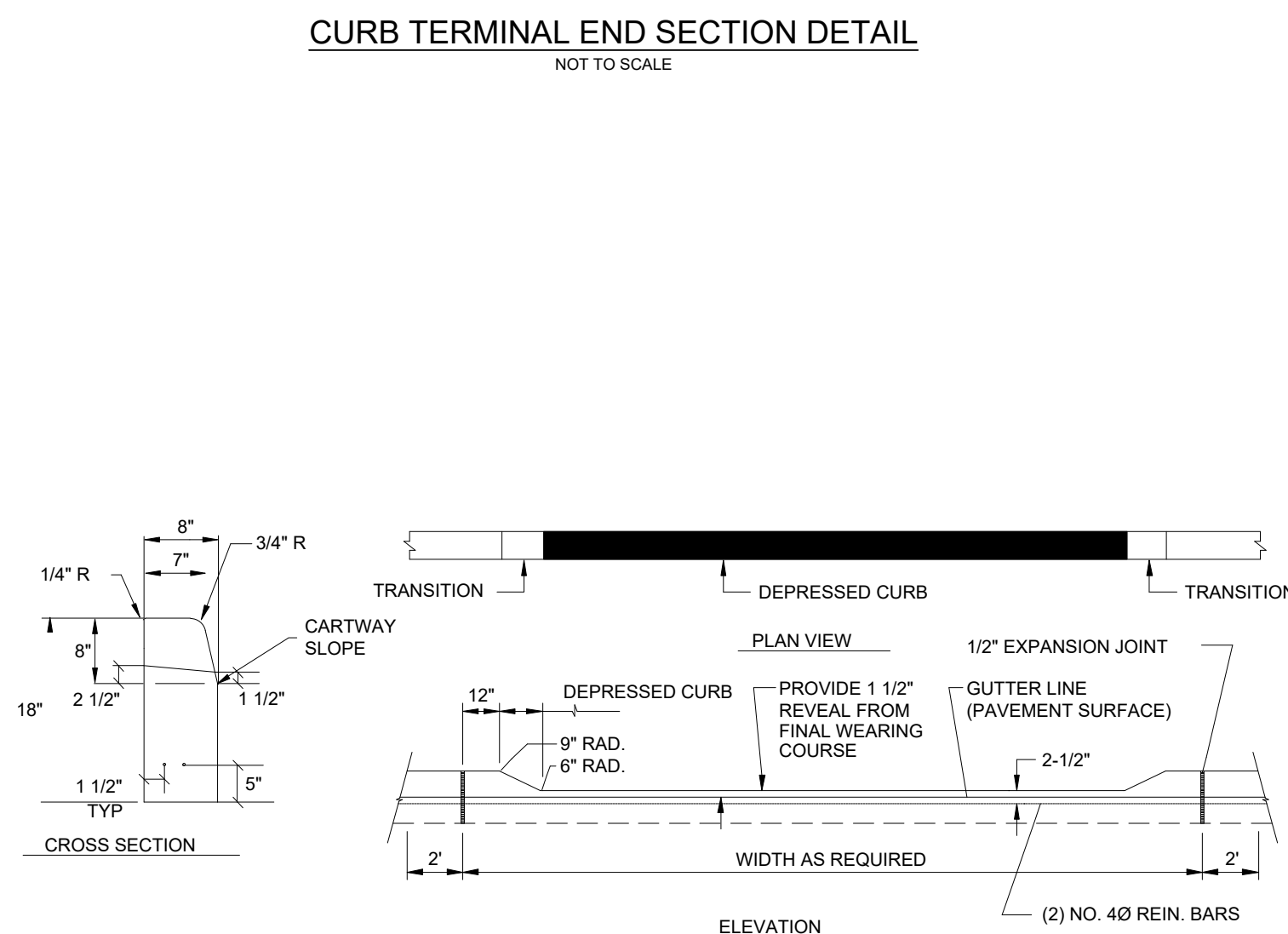
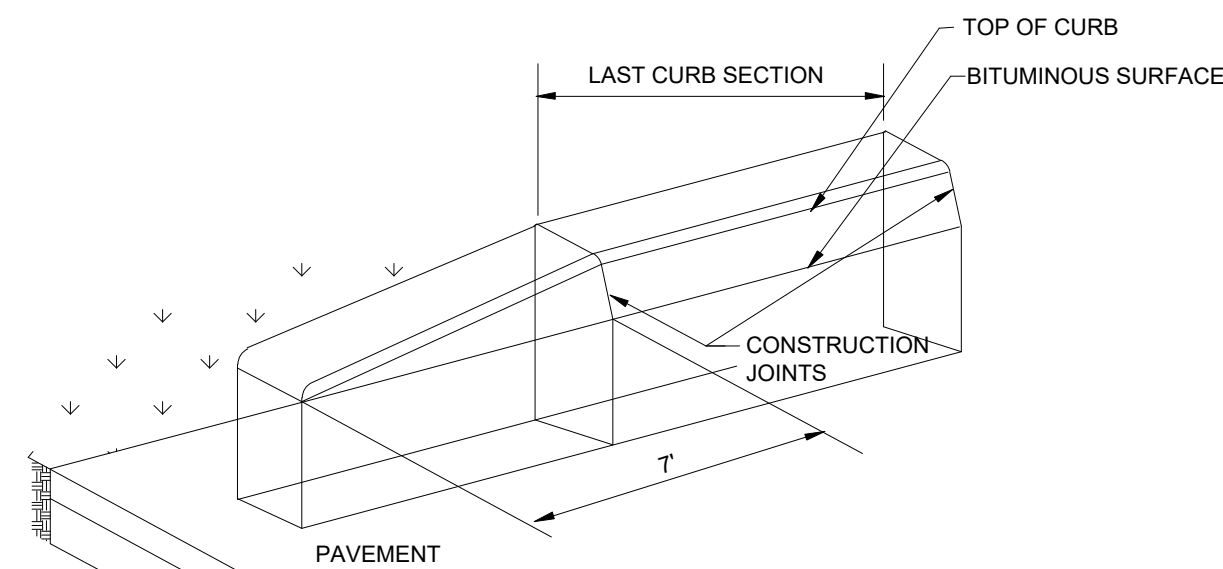
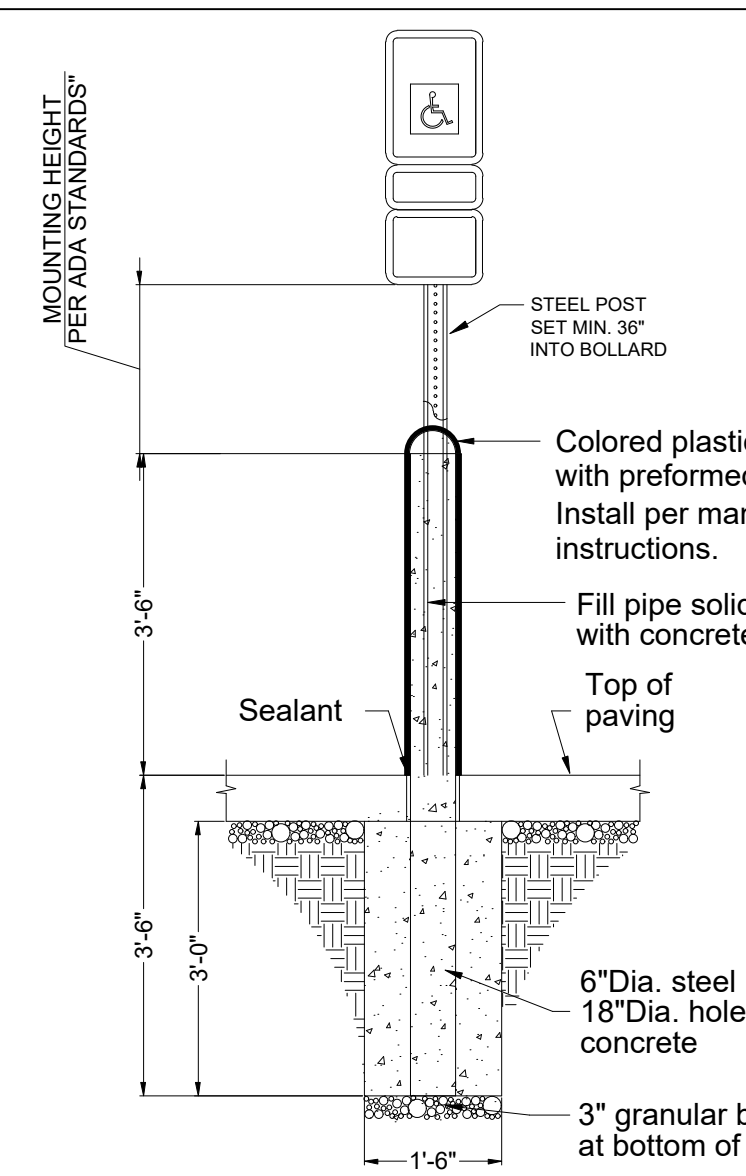
M:\Project Files\G04 - Godshall's Expansion 2026\DWG\Godshall ID Plan 2026.dwg



NOTE:
SIGNAGE SHALL COMPLY WITH AMERICAN'S WITH DISABILITIES ACT
(ADA) SIGNAGE REGULATIONS

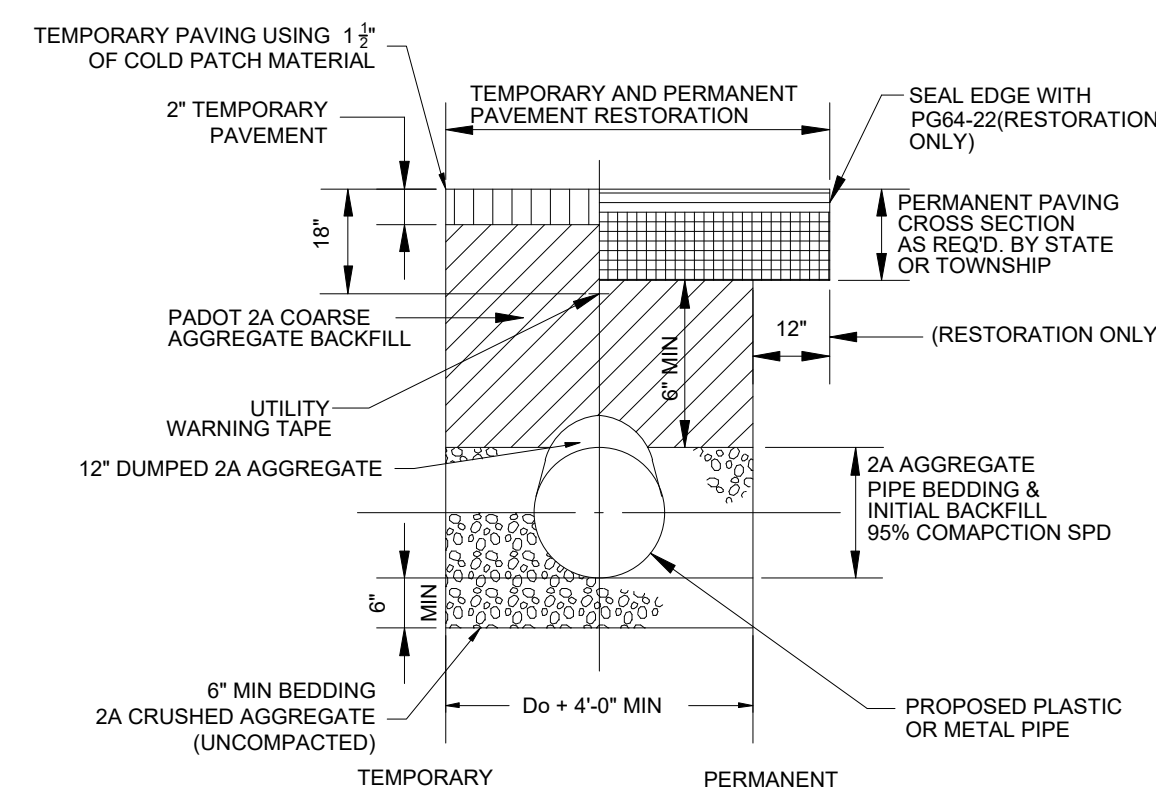
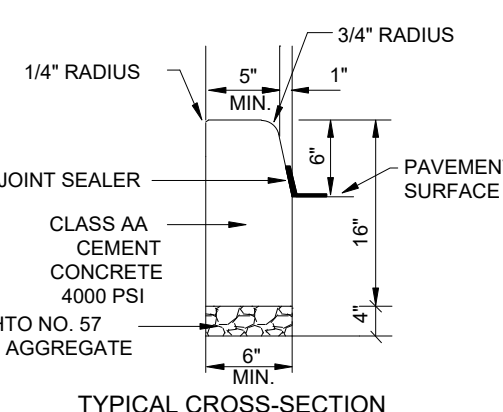


NOTE:
SIGNAGE SHALL COMPLY WITH AMERICAN'S WITH DISABILITIES ACT (ADA) SIGNAGE REGULATIONS

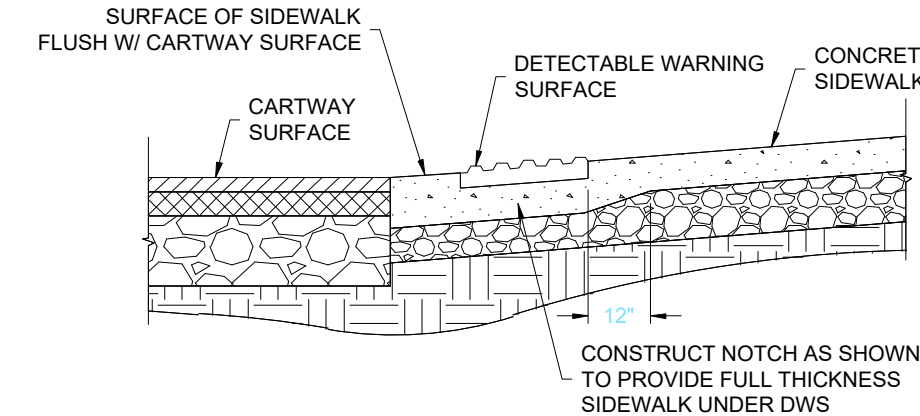
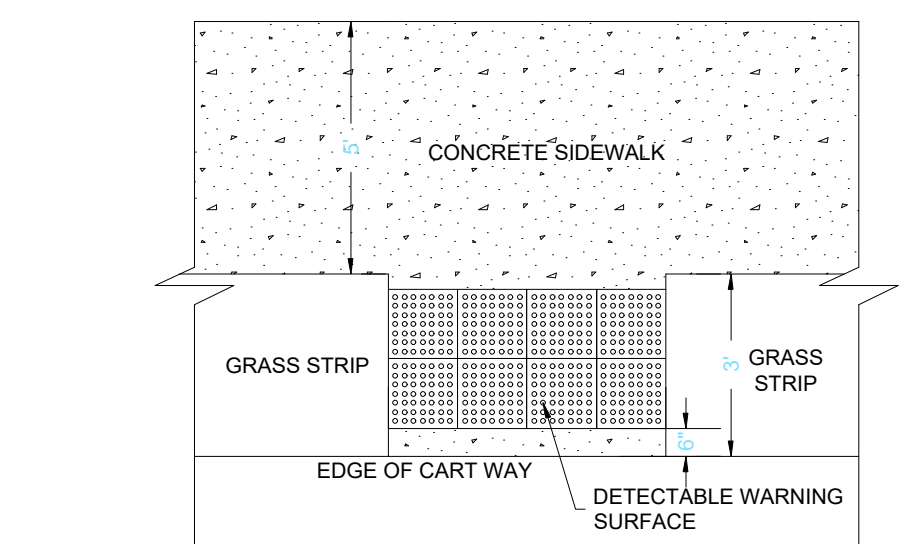


NOTES:

1. MATERIALS AND CONSTRUCTION SHALL MEET THE REQUIREMENTS OF PUBLICATION 408, SECTION 630, FOR PLAIN CEMENT CONCRETE CURB AND DEPRESSIONED CURB, SECTION 640 FOR PLAIN CEMENT CONCRETE CURB AND FOR PLAIN CEMENT CONCRETE CURB GUTTER.
2. PLACE 3/4-INCH PREMOLDED EXPANSION JOINT AT MAXIMUM INTERVALS OF 50'-0" AT ALL STRUCTURES INCLUDING THE END OF EACH WORKDAY.
3. USE RC-50 FOR PLAIN CEMENT CONCRETE CURB SLOPED TOP TREATMENT AT END OF STRUCTURES.
4. CONCRETE CURB CONSTRUCTED PER SECTION 641 "PLAIN CEMENT CONCRETE CURB GUTTER" PA DOT SPECIFICATION, 1970, AS AMENDED.

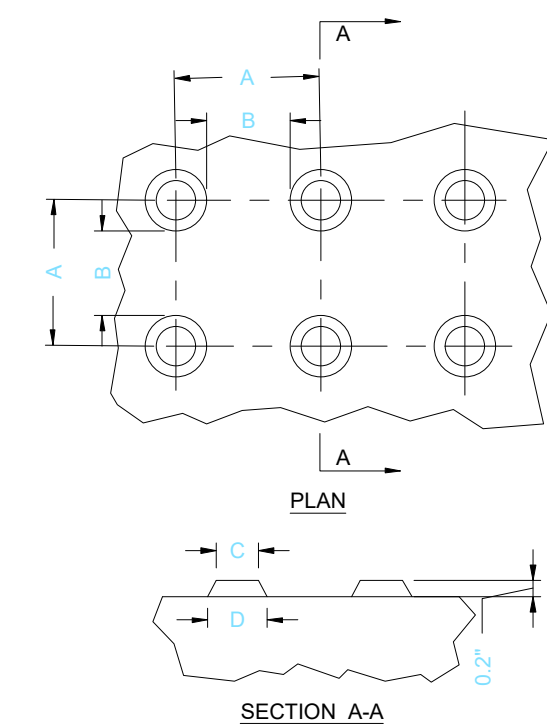


(TYPICAL FOR STATE HIGHWAYS, AND
TOWNSHIP ROADS, SHOULDER & DRIVEWAYS)



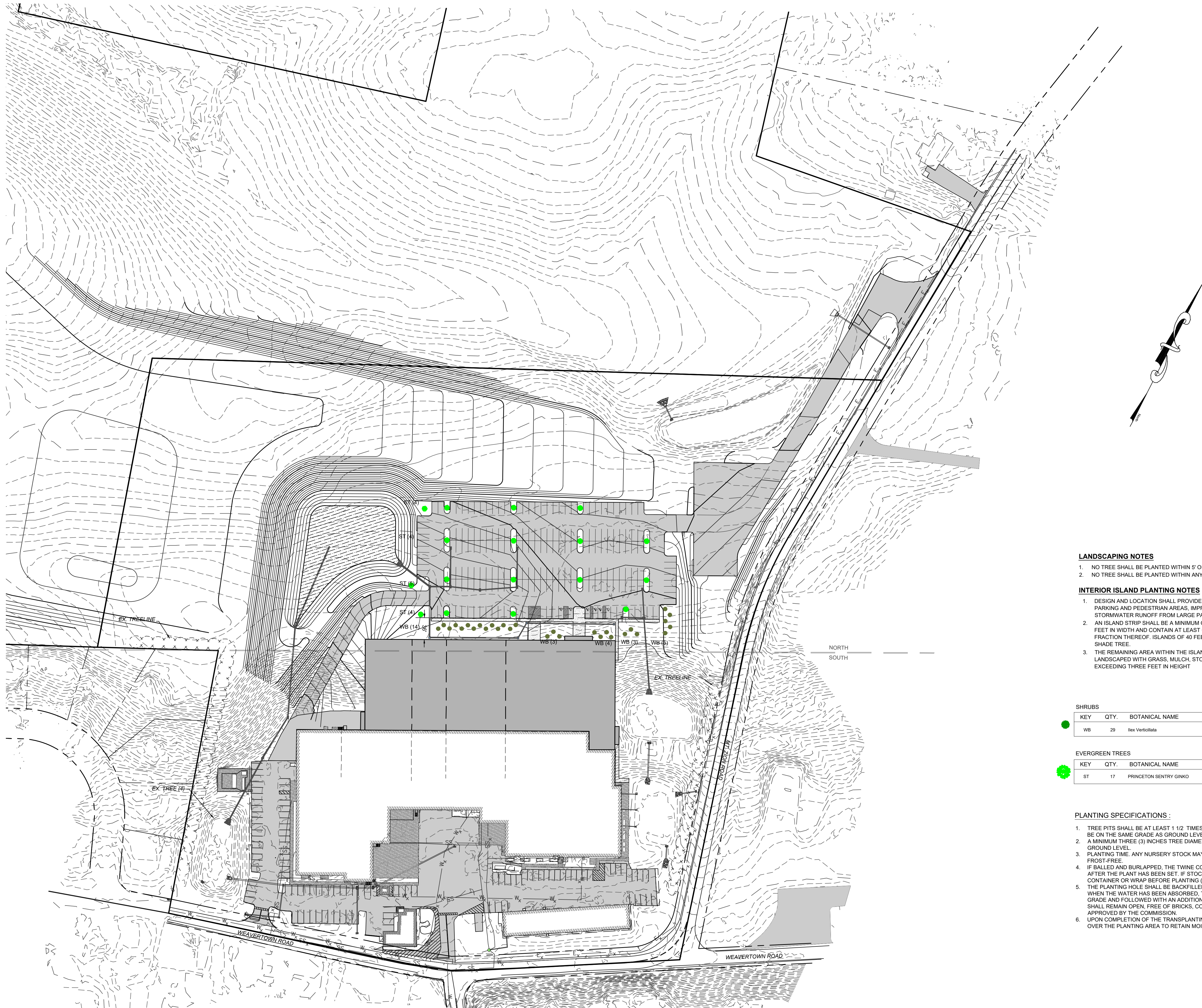
NOTES:

1. CONSTRUCTION JOINTS ARE TO DEPICT A 90° GRID. ACTUAL SIZE AND SHAPE MAY VARY.
2. ONE (1) CORNER OF THE DWS MUST BE WITHIN 8" OF THE SURFACE OF THE CARTWAY. NO OTHER POINT OF THE DWS MAY BE MORE THAN 80" AWAY FROM THE SURFACE OF THE CARTWAY.



DIM.	MIN.	MAX.
A	1.6"	2.4"
B	0.65"	1.5"
C	N1	N1
D	0.9"	1.4"

NOTES:
N1. THE C DIMENSION IS 50% TO 65% OF THE "D"
DIMENSION.



LANDSCAPING PLAN
1"=80'

LEGEND

EXISTING FEATURES

CLEAN OUT

MANHOLE

HEADWALL INLET

GATE VALVE

GAS VALVE

IRON PIN

CONC. MONUMENT

MANHOLE

HEADWALL

MANHOLE

GATE VALVE

GAS VALVE

IRON PIN

CONC. MONUMENT

100'

MAJOR

MINOR

SOIL TYPE

SOIL TYPE

EXISTING ADJOINER LINE

EXISTING BOUNDARY LINE AND CORNERS

EXISTING EDGE OF PAVEMENT AND CURB LINE

EXISTING RIGHT-OF-WAY

EXISTING FENCE

EXISTING SEWER

EXISTING STORMWATER

EXISTING WATERLINE

EXISTING GASLINE

EXISTING SIDEWALK/CONCRETE

EXISTING CONTOURS

EXISTING TREELINE

EXISTING SOILS

EXISTING UTILITY POLE

EXISTING LIGHT POLE

IRON PIN FOUND

IRON PIN SET

PROPOSED FEATURES

PROPOSED BUILDING SETBACK

PROPOSED BOUNDARY LINE AND CORNERS

PROPOSED EDGE OF PAVEMENT AND CURB LINE

PROPOSED PRIVATE RIGHT-OF-WAY

PROPOSED FENCE

PROPOSED SEWER

PROPOSED STORMWATER

PROPOSED STANDARD PAVING

PROPOSED DOMESTIC WATERLINE

PROPOSED GASLINE

PROPOSED CONCRETE/SIDEWALK

PROPOSED CONTOURS

LANDSCAPING NOTES

1. NO TREE SHALL BE PLANTED WITHIN 5' OF WATER FACILITIES.
2. NO TREE SHALL BE PLANTED WITHIN ANY PROPOSED WATER/ACCESS EASEMENTS.

INTERIOR ISLAND PLANTING NOTES

1. DESIGN AND LOCATION SHALL PROVIDE SHADE AND VISUAL SEPARATION OF PARKING AND PEDESTRIAN AREAS, IMPROVE AIR QUALITY, AND CONTROL STORMWATER RUNOFF FROM LARGE PAVED AREAS.
2. AN ISLAND STRIP SHALL BE A MINIMUM OF 50 SQUARE FEET IN AREA, AT LEAST FIVE FEET IN WIDTH AND CONTAIN AT LEAST ONE SHADE TREE, PER 40 LINEAL FEET OR FRACTION THEREOF. ISLANDS OF 40 FEET OR LESS SHALL CONTAIN AT LEAST ONE SHADE TREE.
3. THE REMAINING AREA WITHIN THE ISLAND OR STRIP SHALL BE APPROPRIATELY LANDSCAPED WITH GRASS, MULCH, STONES, PLANTS, OR OTHER MATERIALS NOT EXCEEDING THREE FEET IN HEIGHT

SHRUBS

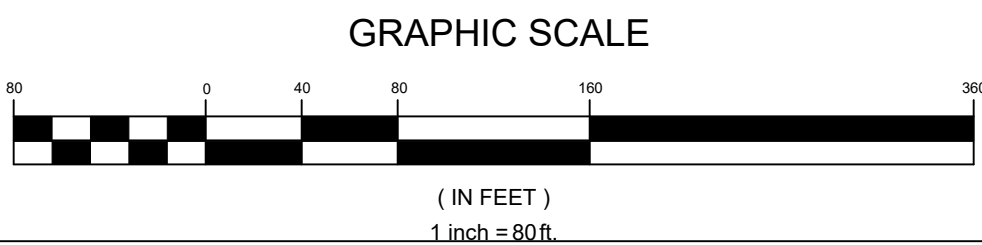
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	NOTES
WB	29	Ilex Verticillata	Winterberry	18"-24" cont.	---	

EVERGREEN TREES

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	NOTES
ST	17	PRINCETON SENTRY GINKGO	GINKGO BILOBA	2' - 2 1/2" Cal.	B&B	

PLANTING SPECIFICATIONS :

1. TREE PITS SHALL BE AT LEAST 1 1/2 TIMES THE SIZE OF THE BALL IN WIDTH AND DEPTH. THE TOP OF THE ROOT BALL SHALL BE ON THE SAME GRADE AS GROUND LEVEL.
2. A MINIMUM THREE (3) INCHES TREE DIAMETER (CALIPER), AS MEASURED AT A HEIGHT OF TWO FEET ABOVE THE FINISHED GROUND LEVEL.
3. PLANTING TIME: ANY NURSERY STOCK MAY BE PLANTED AFTER SEPTEMBER 1 AND BEFORE JUNE 30 WHEN THE SOIL IS FROST-FREE.
4. IF BALLED AND BURLAPPED, THE TWINE COVERING THE UPPER HALF OF THE BALL SHALL BE ROLLED BACK OR CUT AWAY AFTER THE PLANT HAS BEEN SET. IF STOCK IS GROWN OR WRAPPED IN A BIODEGRADABLE CONTAINER, REMOVE CONTAINER OR WRAP BEFORE PLANTING (SUCH AS PLASTIC, TREATED BURLAP OR WIRE BASKETS).
5. THE PLANTING HOLE SHALL BE BACKFILLED TO 3/4 FULL WITH SOIL, FOLLOWED BY AT LEAST FIVE GALLONS OF WATER. WHEN THE WATER HAS BEEN ABSORBED, THE HOLE SHALL BE FILLED WITH TOPSOIL AND TAMPED LIGHTLY TO FINISHED GRADE AND FOLLOWED WITH AN ADDITIONAL FIVE GALLONS OF WATER. AN AREA OF NO LESS THAN 25 SQUARE FEET SHALL REMAIN OPEN, FREE OF BRICKS, CONCRETE, ASPHALT, ETC., AROUND THE BASE OF THE TREE UNLESS OTHERWISE APPROVED BY THE COMMISSION.
6. UPON COMPLETION OF THE TRANSPLANTING OPERATION THE LANDOWNER MAY APPLY THREE INCHES OF BARK MULCH OVER THE PLANTING AREA TO RETAIN MOISTURE AND PROHIBIT WEED GROWTH.



GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC



Christland Engineering, Inc.
602 Cornwall Road Lebanon, PA 17042
www.christlandengineering.com

PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA

Landscaping
Plan

14

OF 32

DATE

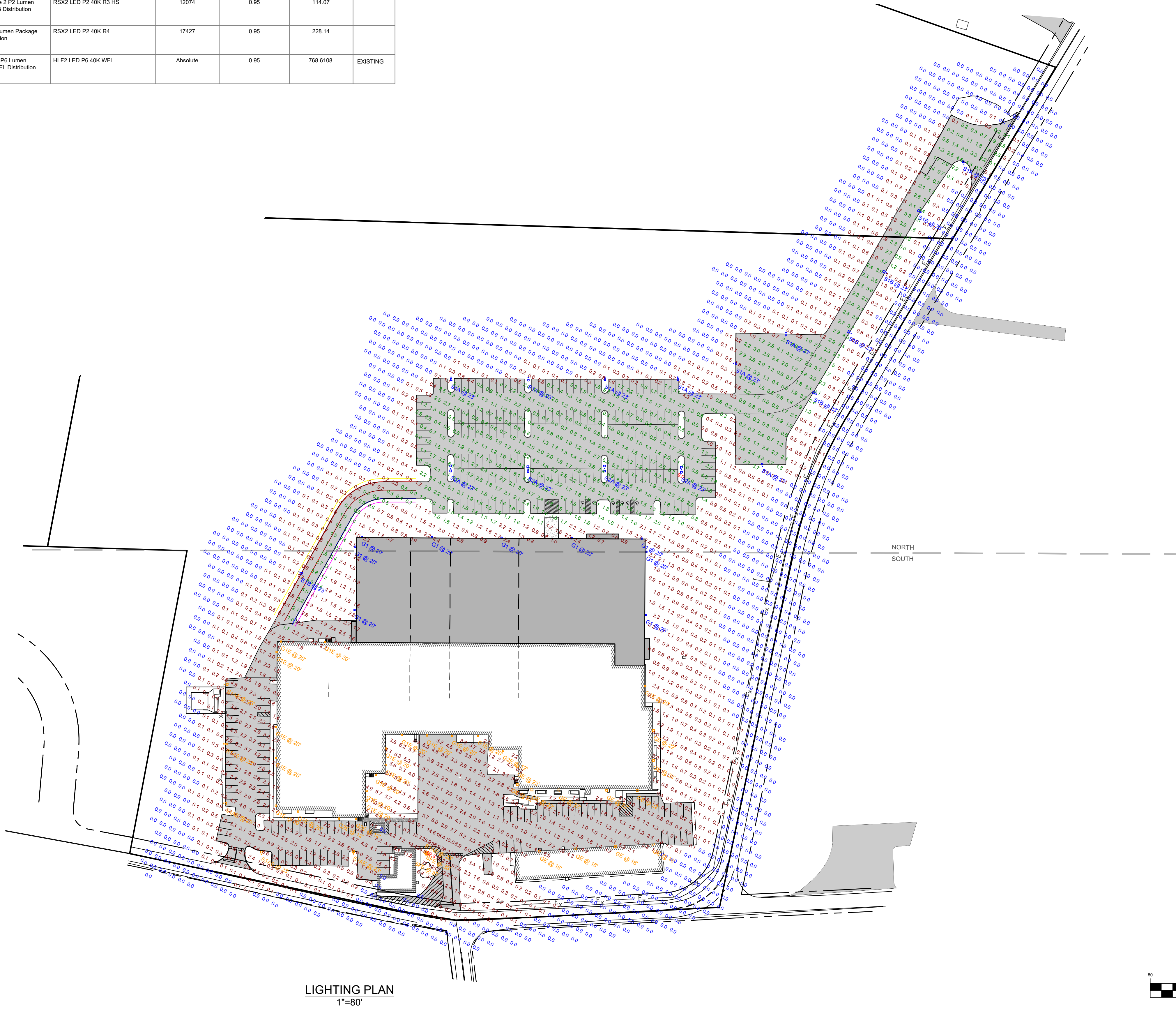
REVISION

9/24/2026 9:10 AM

M:\Project Files\G04 - Godshall's Expansion 2026\DWG\Godshall LD Plan 2026.dwg

Schedule									
Symbol	Label	QTY	Manufacturer	Description	Catalog Number	Lumens per Lamp	LLF	Wattage	NOTES
	GE	12	HUBBELL OUTDOOR LIGHTING	PGM3	PGM3-180L4K-U-DB	7888	0.95	71.6	EXISTING
	G1	9	Lithonia Lighting	10000 4000K 80CRI Forward Throw Medium	DSXW2 LED P6 40K 80CRI TFTM	9274	0.95	70.9	
	G1E	17	Lithonia Lighting	DSXW2 LED WITH 3 LIGHT ENGINES, 30 LED%, 700mA DRIVER, 4000K LED, TYPE FORWARD THROW MEDIUM OPTIC	DSXW2 LED 30C 700 40K TFTM MVOLT	8062	0.95	71	EXISTING
	G2E	3	Lithonia Lighting	DSXW1 LED WITH (1) 10 LED LIGHT ENGINES, TYPE TFTM OPTIC, 4000K, @ 700mA	DSXW1 LED 10C 700 40K TFTM MVOLT	2808	0.95	26.2	EXISTING
	S1A	8	Lithonia Lighting	RSX LED Area Luminaire Size 2 P2 Lumen Package 4000K CCT Type R4 Distribution with HS shield	RSX2 LED P2 40K R4 HS	11454	0.95	114.07	
	S1AE	6	Lithonia Lighting	RSX Area Fixture Size 2 P2 Lumen Package 4000K CCT Type R4 Distribution with HS Shield	RSX2 LED P2 40K R4 HS	12135	0.95	114.071	EXISTING
	S1B	5	Lithonia Lighting	RSX LED Area Luminaire Size 2 P2 Lumen Package 4000K CCT Type R3 Distribution with HS shield	RSX2 LED P2 40K R3 HS	12074	0.95	114.07	
	S2A	4	Lithonia Lighting	RSX Area Fixture Size 2 P2 Lumen Package 4000K CCT Type R4 Distribution	RSX2 LED P2 40K R4	17427	0.95	228.14	
	SFE	2	Lithonia Lighting	High Lumen Floodlight Size 2 P6 Lumen Package 4000K CCT Type WFL Distribution	HLF2 LED P6 40K WFL	Absolute	0.95	766.6108	EXISTING

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
DRIVEWAYS & PARKING AREAS		2.0 fc	9.0 fc	0.0 fc	N/A	N/A



LEGEND

EXISTING FEATURES

- EXISTING ADJOINER LINE
- EXISTING BOUNDARY LINE AND CORNERS
- EXISTING EDGE OF PAVEMENT AND CURB LINE
- EXISTING RIGHT-OF-WAY
- EXISTING FENCE
- EXISTING SEWER
- EXISTING STORMWATER
- EXISTING WATERLINE
- EXISTING GASLINE
- EXISTING SIDEWALK/CONCRETE
- EXISTING CONTOURS
- EXISTING TREELINE
- EXISTING SOILS
- EXISTING UTILITY POLE
- EXISTING LIGHT POLE
- IRON PIN FOUND
- IRON PIN SET

PROPOSED FEATURES

- PROPOSED BUILDING SETBACK
- PROPOSED BOUNDARY LINE AND CORNERS
- PROPOSED EDGE OF PAVEMENT AND CURB LINE
- PROPOSED PRIVATE RIGHT-OF-WAY
- PROPOSED FENCE
- PROPOSED SEWER
- PROPOSED STORMWATER
- PROPOSED STANDARD PAVING
- PROPOSED DOMESTIC WATERLINE
- PROPOSED GASLINE
- PROPOSED CONCRETE/SIDEWALK
- PROPOSED CONTOURS
- PROPOSED TREELINE
- PROPOSED UTILITY POLE
- INFILTRATION TEST LOCATION
- PROPOSED AMENDED SOILS

LIGHTING NOTES

- NO LIGHT POST SHALL BE INSTALLED WITHIN 5' OF WATER FACILITIES.
- NO LIGHT POST SHALL BE INSTALLED WITHIN ANY PROPOSED WATER/ACCESS EASEMENTS.

GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC

MANAGER: JOSHUA T. WEAVER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PLAN DATE: SEPTEMBER 24, 2026
PROJECT #: G04.26.1



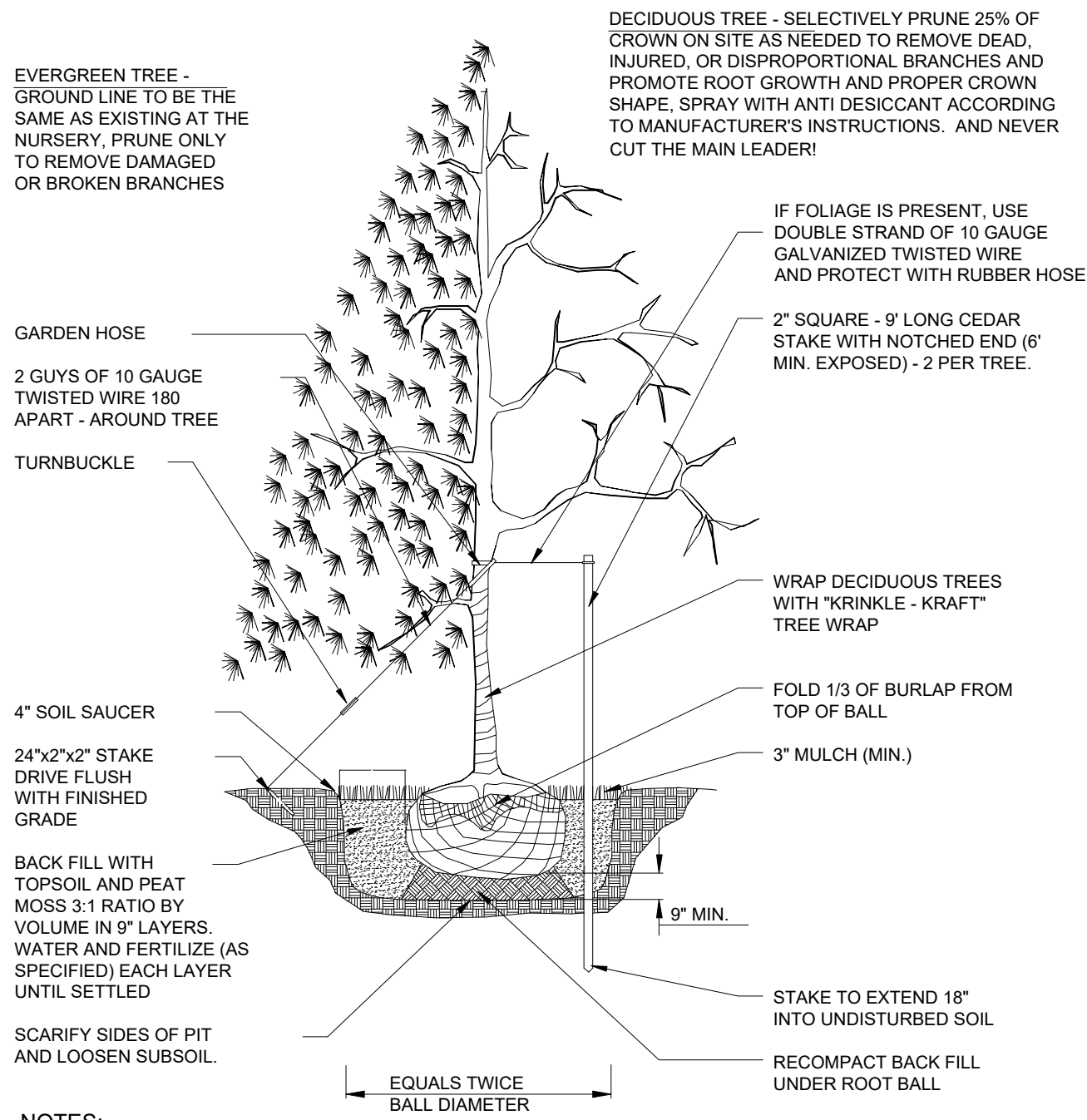
PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA

Lighting Plan

15

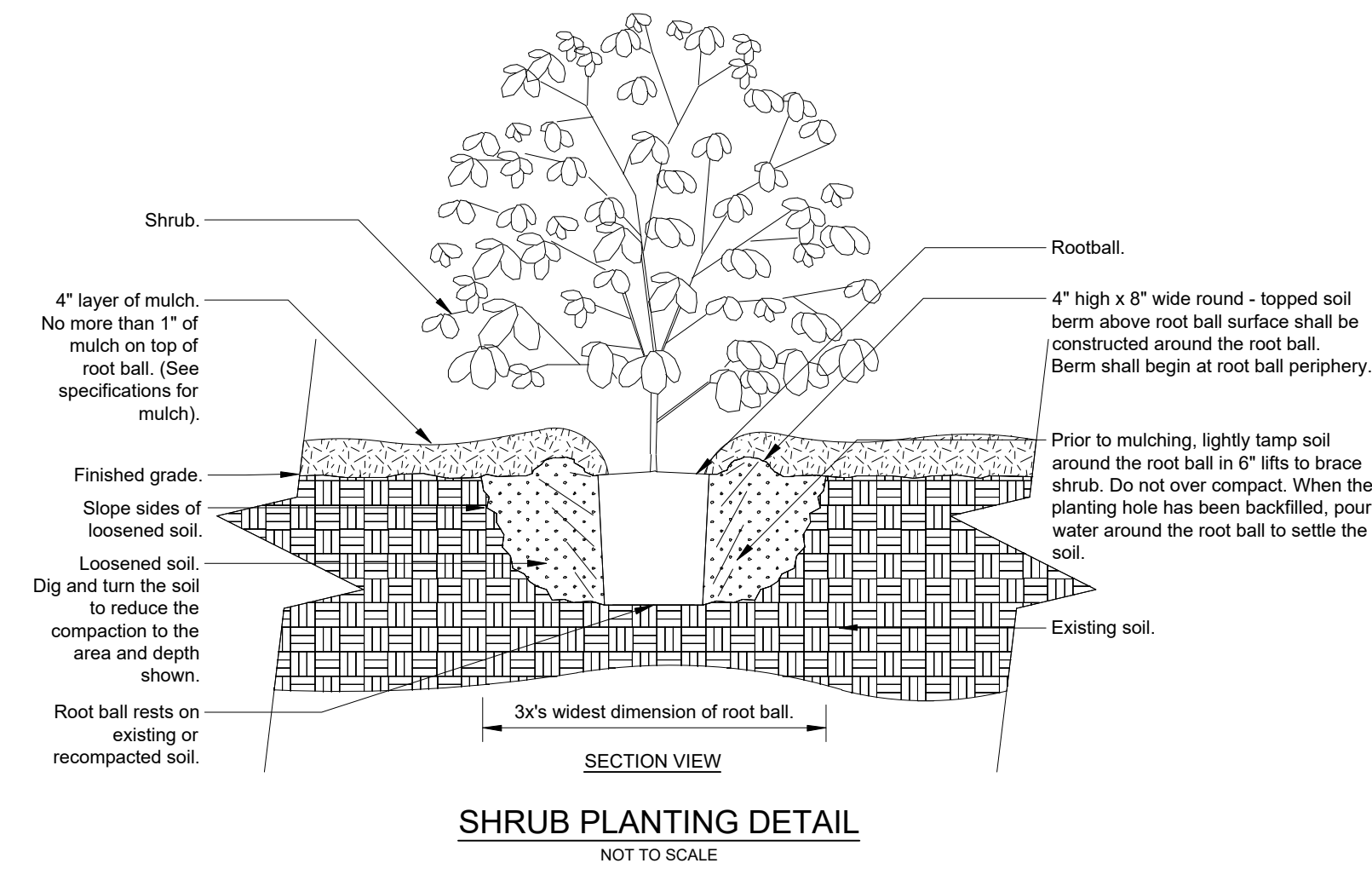
OF 32

M:\Project Files\G04 - Godshall's Expansion\2026\DWG\Godshall LD Plan 2026.dwg 9/24/2026 9:10 AM



- NOTES:
1. STAKE ALL EVERGREEN TREES UNDER 12'
 2. GUY TREES 12' AND OVER AS SPECIFIED FOR DECIDUOUS TREES
 3. TREE SHALL BEAR SAME RELATION TO FINISHED GRADE AS IT BORE TO PREVIOUS GRADE
 4. NEVER CUT LEADERS
 5. PLASTIC ROOT BARRIERS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS, ALONG PAVEMENT, CURBS OR UTILITIES WITHIN 10' OF ROOT BALL. "DEEP ROOT UB-24-2" OR EQUAL.

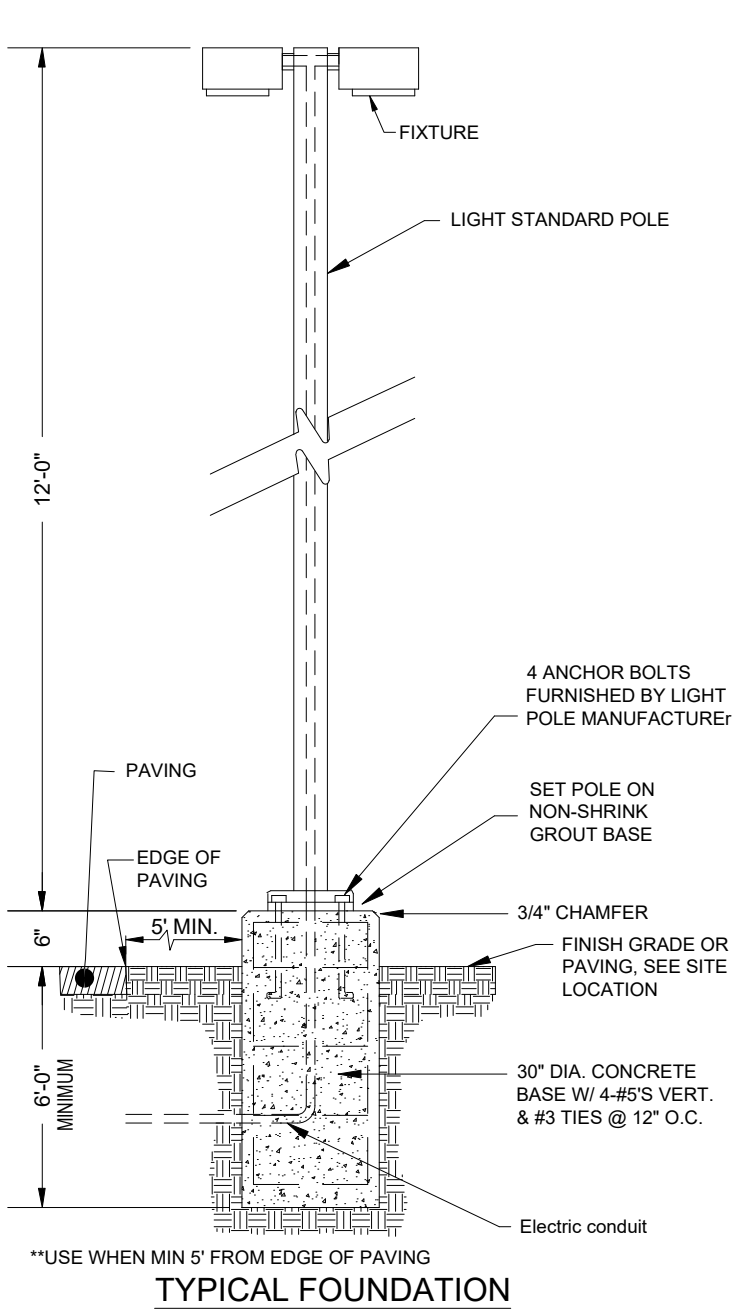
TYPICAL TREE PLANTING DETAIL
NOT TO SCALE



SHRUB PLANTING DETAIL
NOT TO SCALE

TREE PLANTING NOTES:
Street trees shall be required by the Borough in accordance with the following standards:

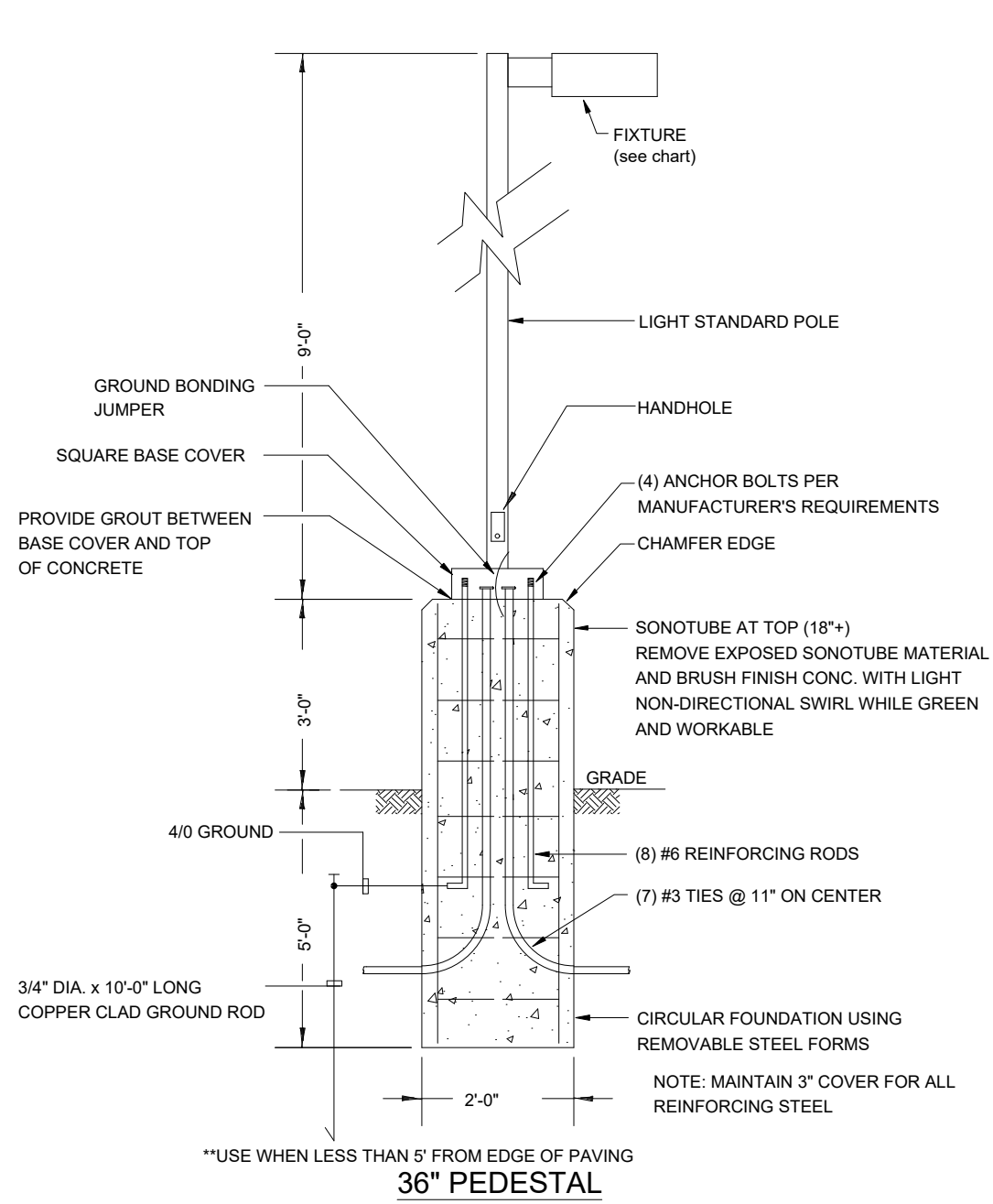
1. The trees shall be nursery grown in a climate similar to that of the locality of the project. Varieties of trees shall be subject to the approval of the Borough.
2. All trees shall have a normal habit of growth and shall be sound, healthy and vigorous; they shall be free from disease, insects, insect eggs, and larvae.
3. The caliper of the trunk, measured at a height of six (6) inches above finished grade, shall be a minimum of two (2) inches.
4. Trees shall be planted between the street right-of-way line and the building setback line except where the Borough has authorized placement of trees within the street right-of-way. The tree growth shall not interfere with the street cartway, sidewalk or utility line.
5. All planting shall be performed in conformance with good nursery and landscape practice including proper guying and staking.
6. Requirements for the measurements, branching, grading, quality, baling, and burlapping of trees shall follow the code of standards recommended by the American Association of Nurserymen, Inc., in the American Standard for Nursery Stock, ANSI Z60, 1-1973, as amended.



TYPICAL FOUNDATION
NOT TO SCALE

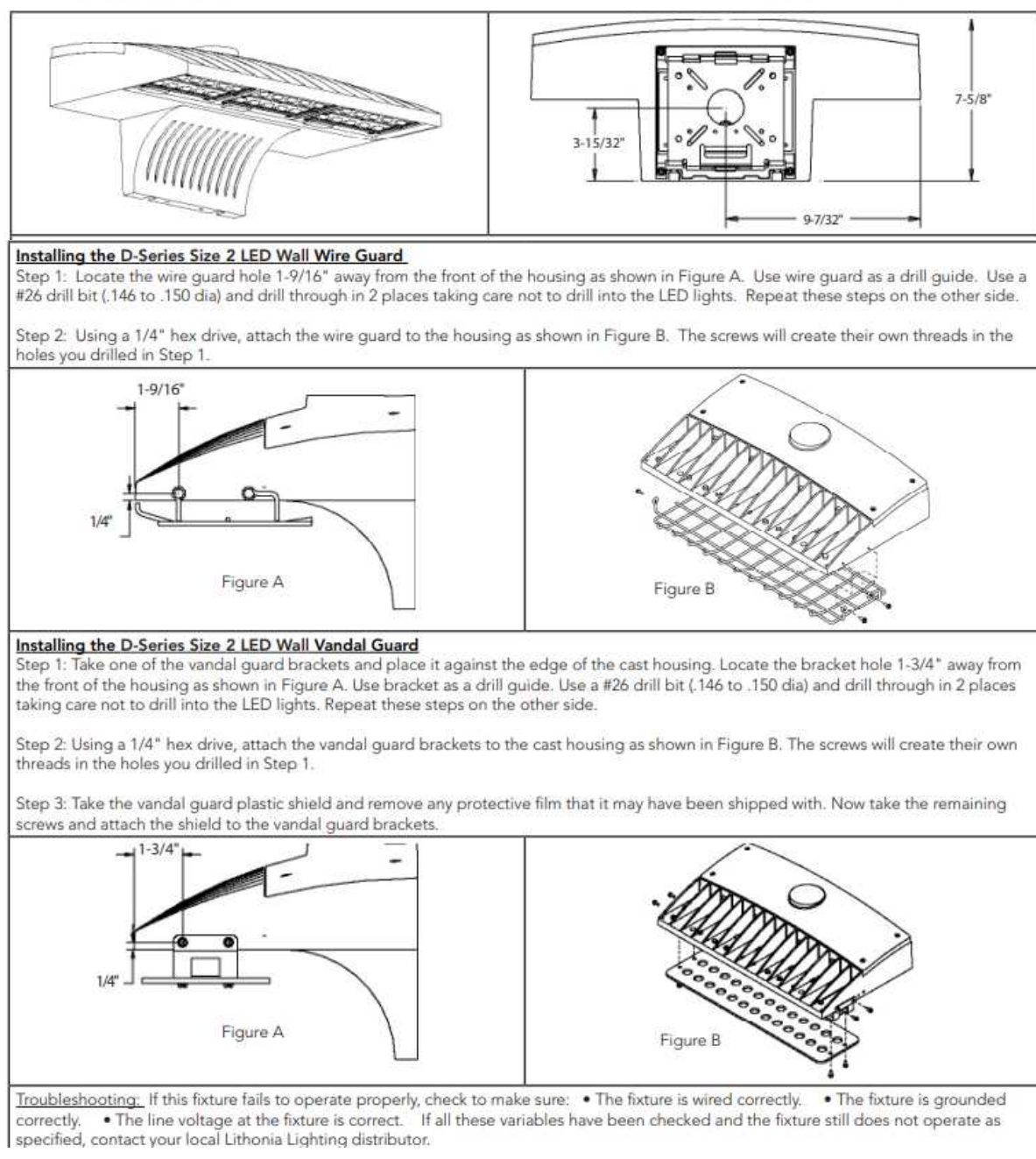
- NOTES:
1. For pedestal mount, fixture mounting height to be 17 feet (pole height) plus 3' (foundation above ground).
 2. Lighting unit to be pole top mounting on square posts with 4\" mounting arm
 3. Provide cut-off shields to fixtures that abut adjoining properties to prevent any "bleeding" of light onto properties other than the subject tract.
 4. Installation/ Mounting in Accordance With Light Standards Manufacture Specifications
 5. This detail is a typical detail only. Site conditions and/or pole/fixture type may vary. Consult with pole/fixture manufacturer for foundation requirements

TYPICAL LIGHT STANDARD MOUNTING DETAILS
NOT TO SCALE

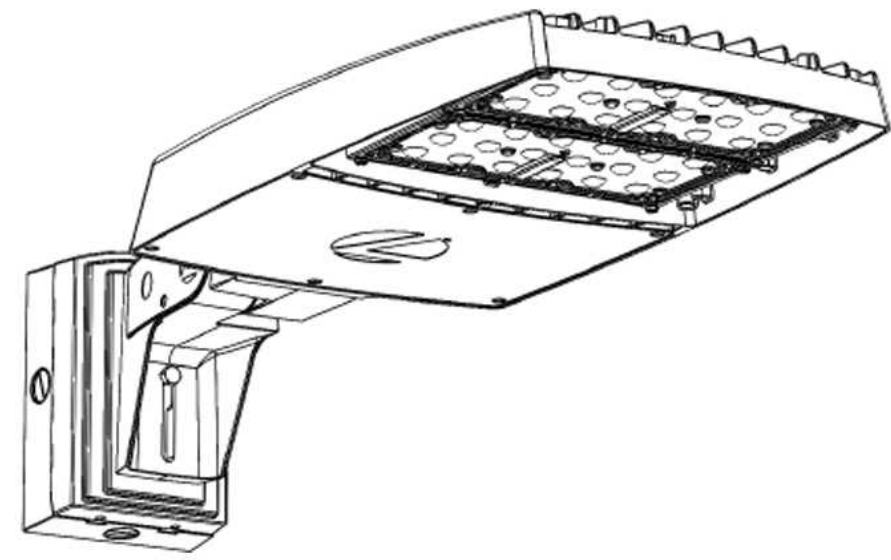


36\"/>

Installation Instructions
D-Series Size 2 LED Wall



G1 LIGHTING DETAILS
NOT TO SCALE



S1A, S1B, S2A DETAILS
NOT TO SCALE

DATE

REVISION

GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC

MANAGER: JOSHUA T. WEABER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PLAN DATE: SEPTEMBER 24, 2026
PROJECT #: G04.26.1



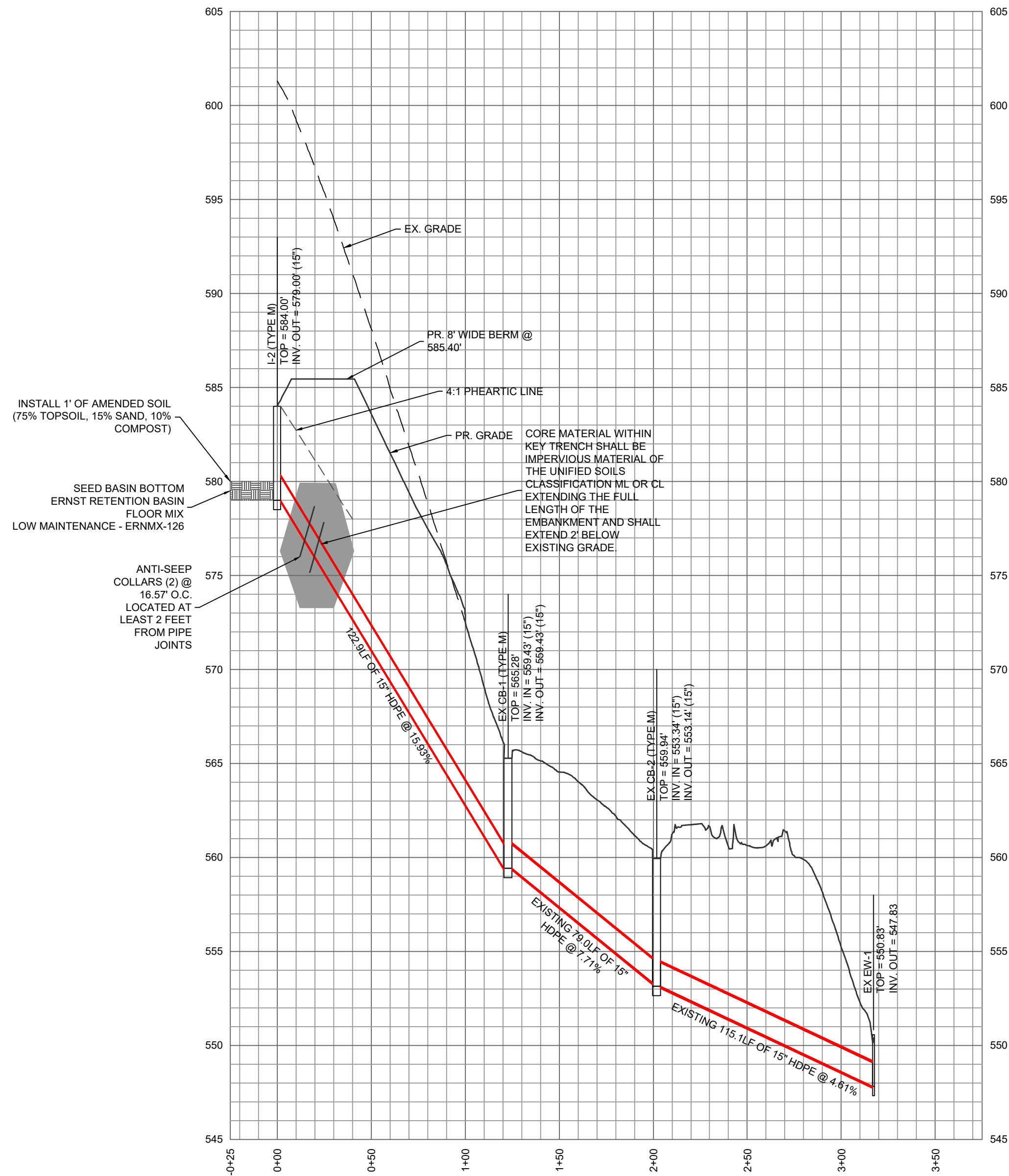
Christland Engineering, Inc.
602 Cornwall Road Lebanon, PA 17042
www.christlandengineering.com

PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA

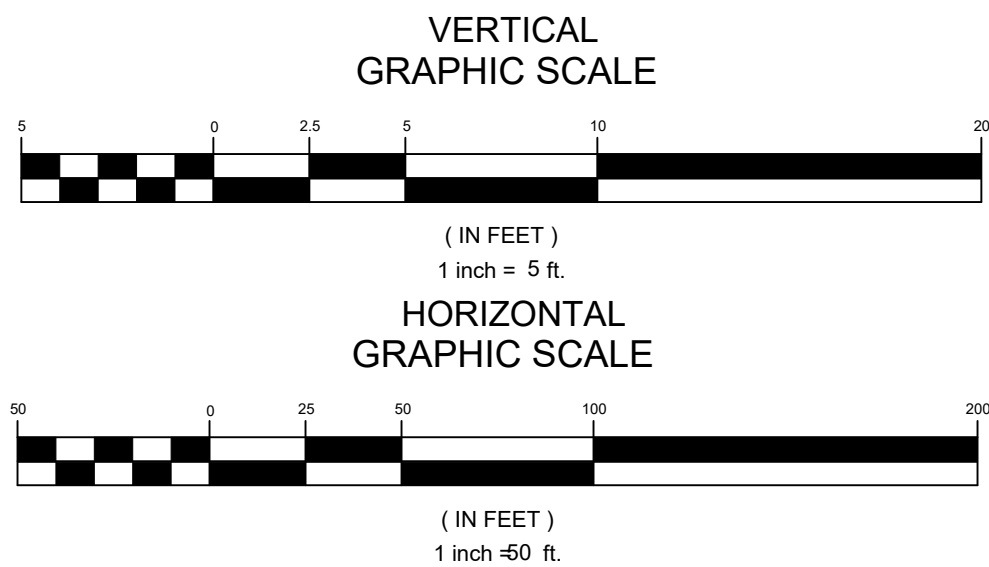
Lighting &
Landscaping
Details

16

OF 32



I-2 (TYPE M) TO EX EW-1 PROFILE
HOR. 1" = 50' VERT. 1" = 5'



PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA

Profiles

17

OF 32

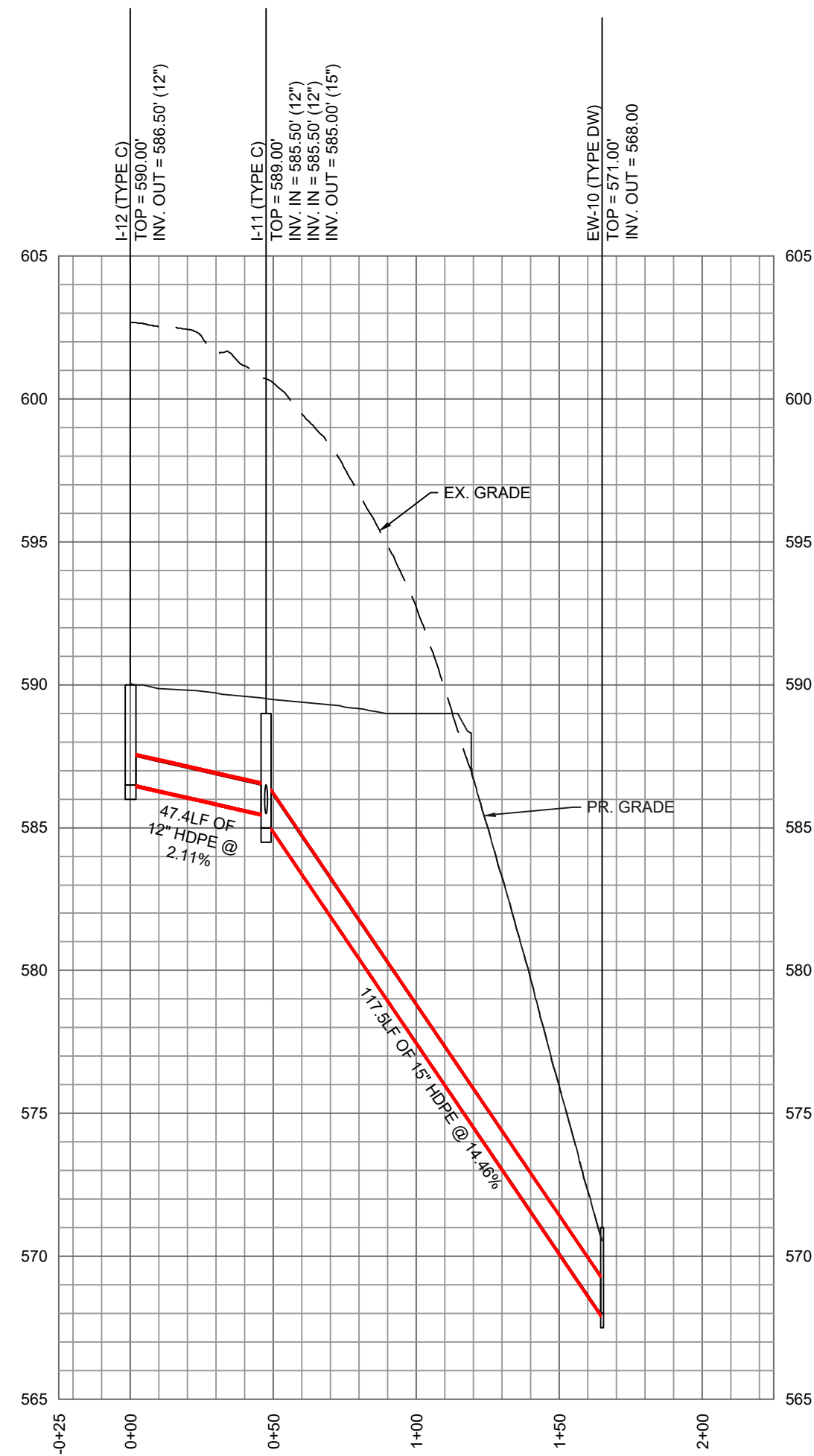
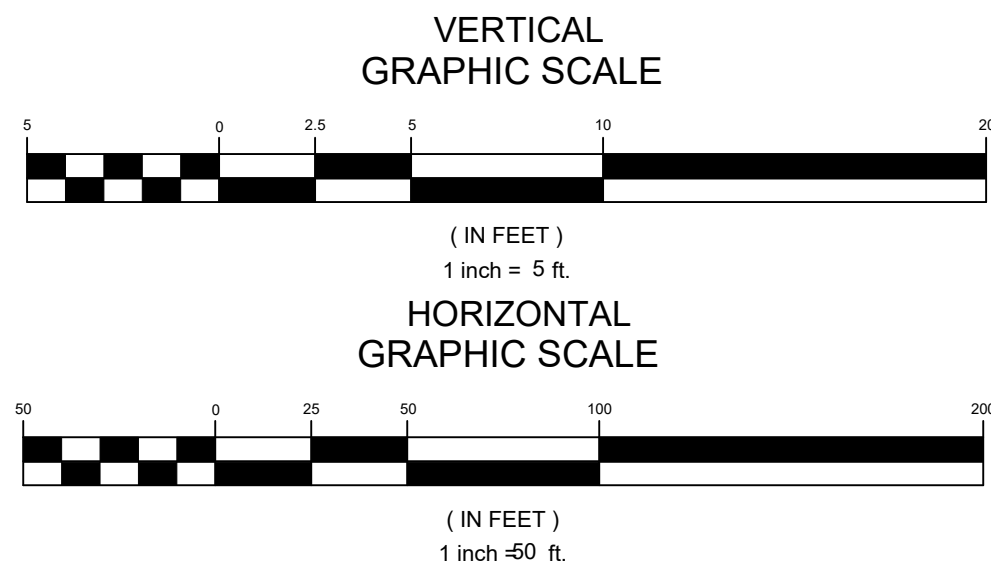
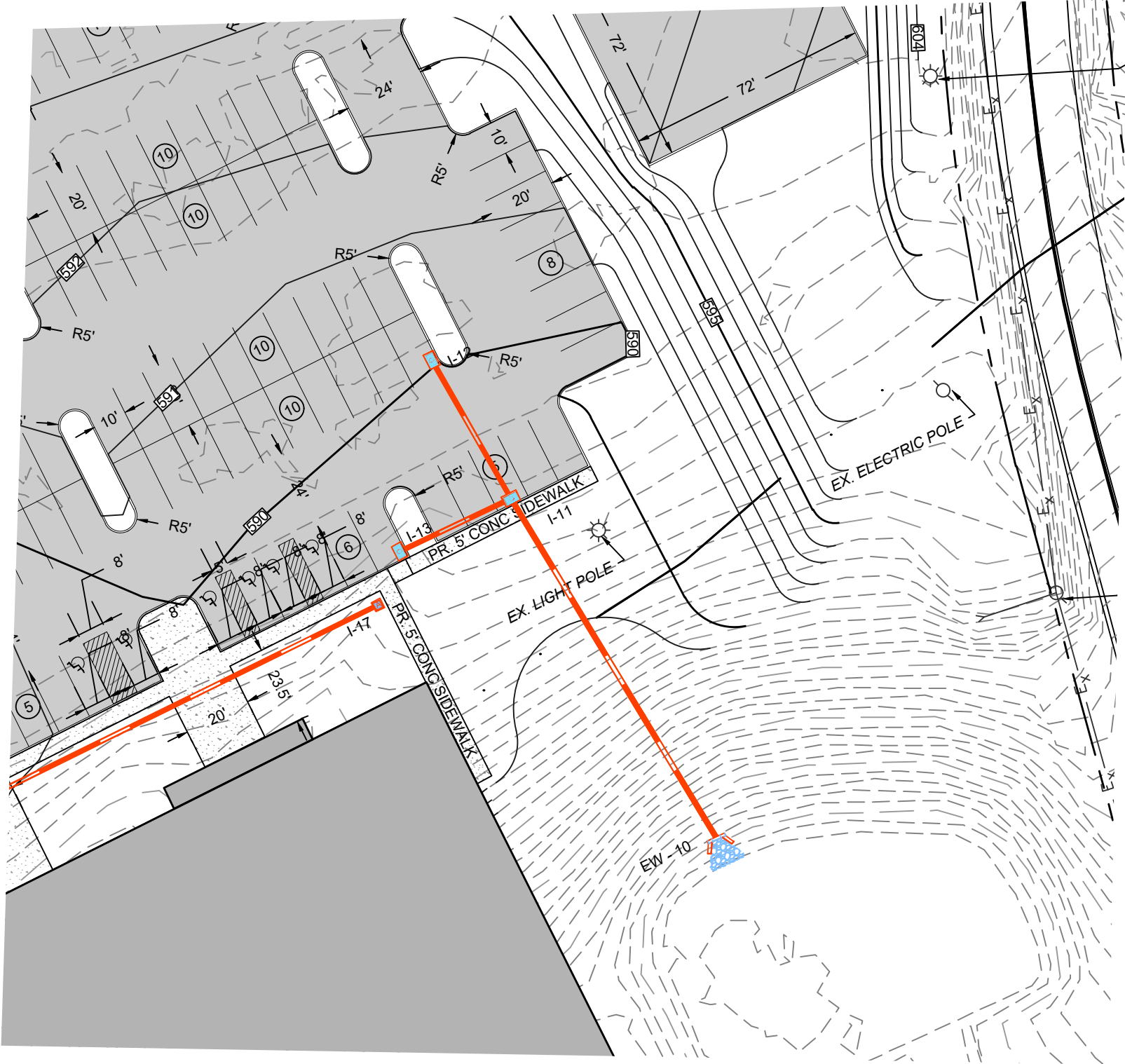


GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC

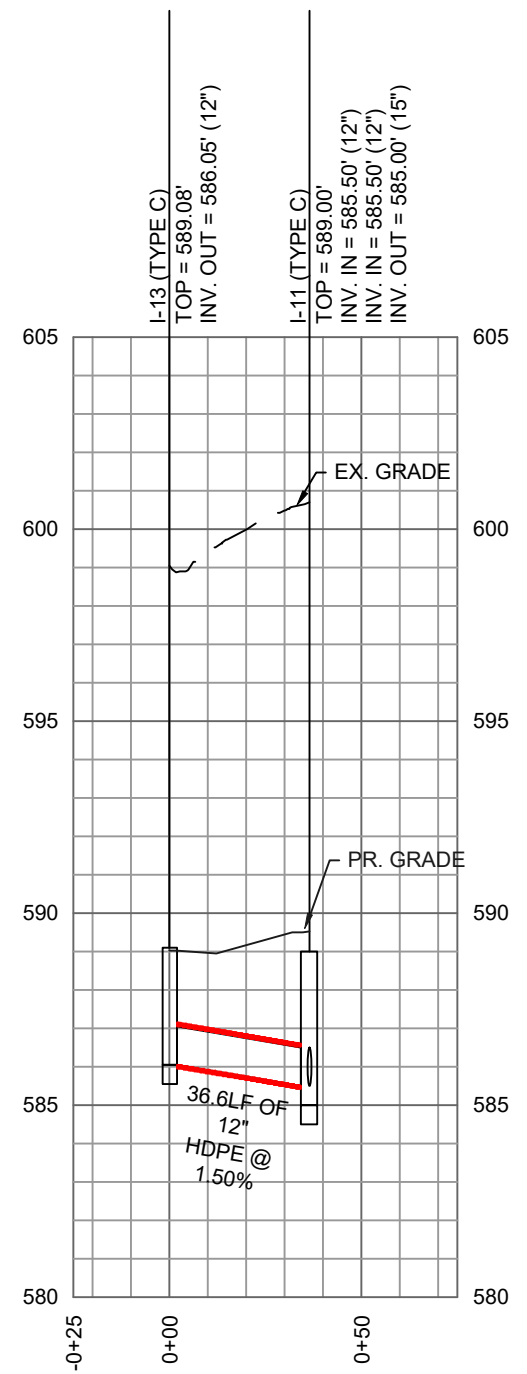
MANAGER: JOSHUA T. WEABER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PLAN DATE: SEPTEMBER 24, 2026
PROJECT #: GO4.26.1

DATE

REVISION



I-12 (TYPE C) TO EW-10 PROFILE
HOR: 1" = 50' VERT: 1" = 5'



I-13 (TYPE C) TO I-11 (TYPE C) PROFILE
HOR: 1" = 50' VERT: 1" = 5'

PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA

Profiles

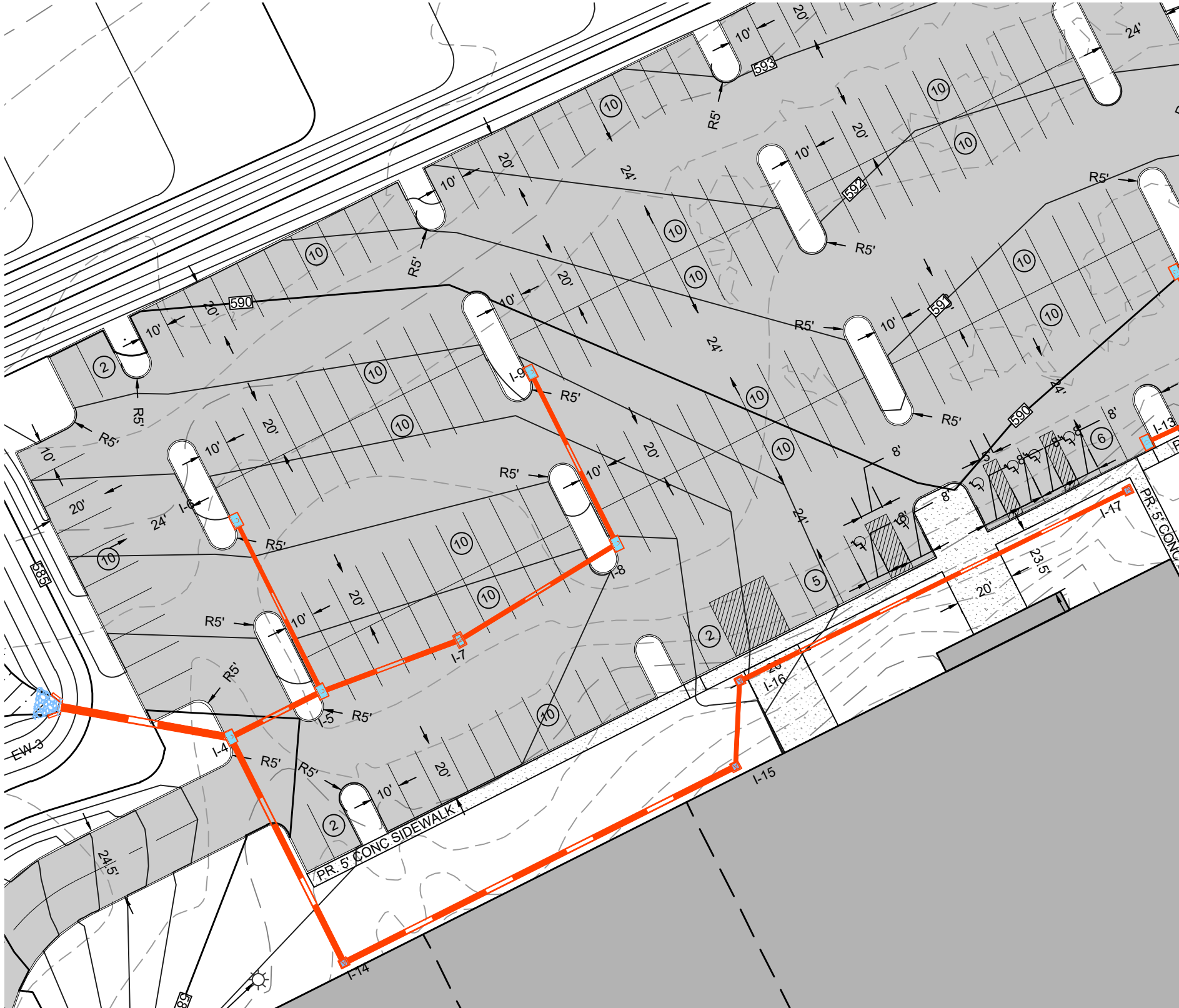
18



GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC

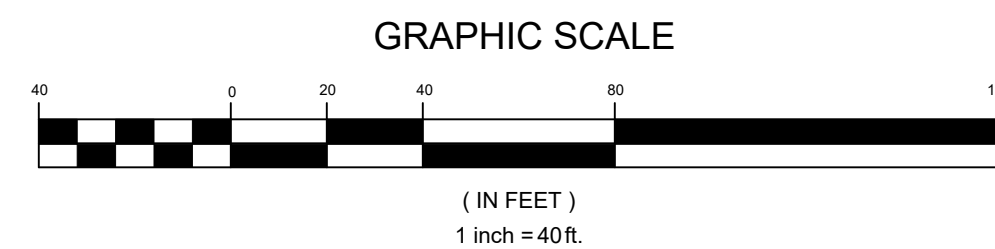
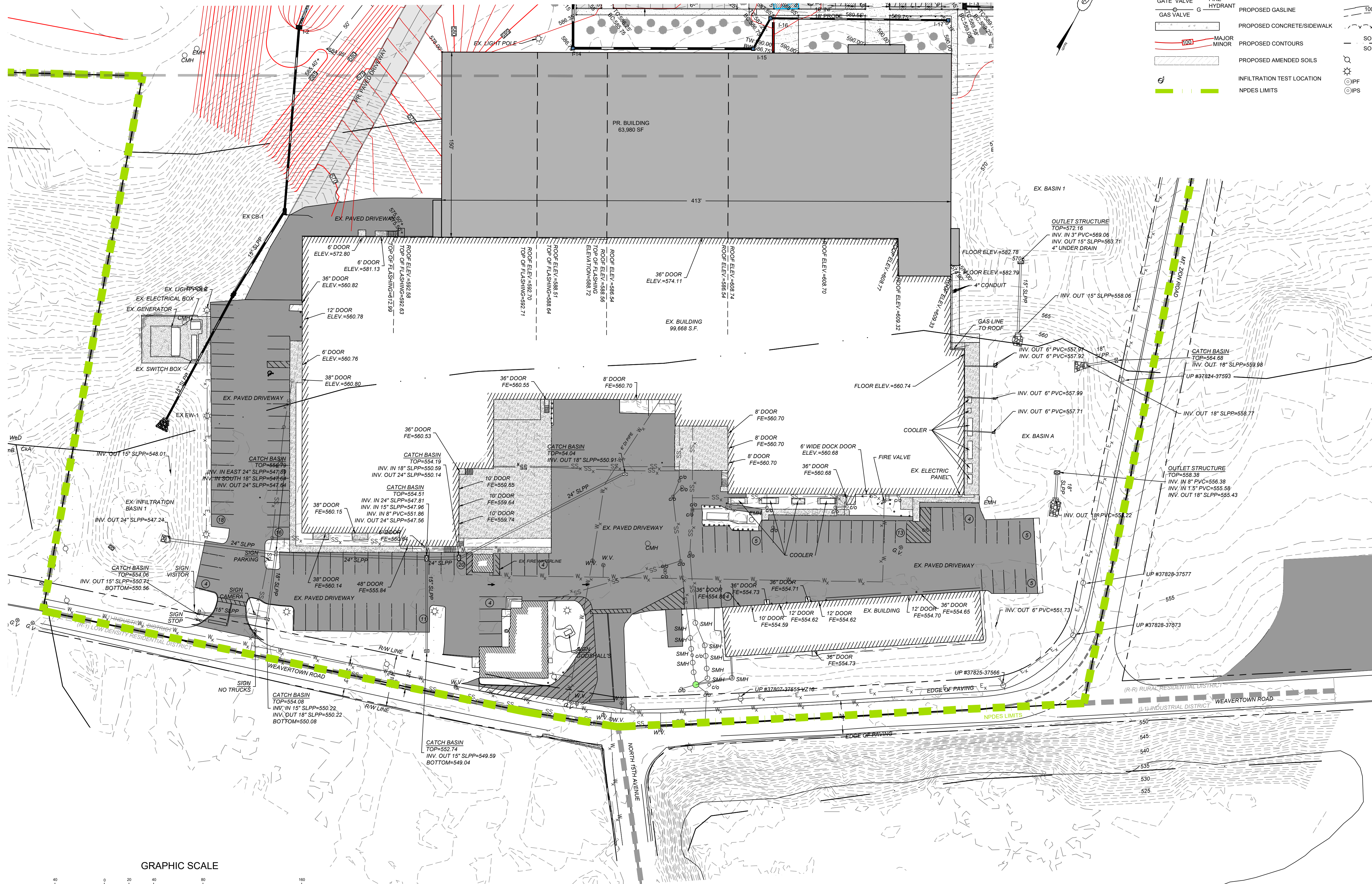
MANAGER: JOSHUA T. WEABER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PLAN DATE: SEPTEMBER 24, 2026
PROJECT #: G04.26.1

REVISION
DATE
BY



02/24/2028 9:10 AM

M:\Project Files\G04 - Godshall's Expansion 2026\DWG\Godshall LD Plan 2028.dwg



POST CONSTRUCTION
STORMWATER MANAGEMENT
SOUTH GRADING PLAN
1"=40'

PROPOSED FEATURES		EXISTING FEATURES	
	IRON PIN		EXISTING ADJOINTER LINE
	PROPOSED BUILDING SETBACK		EXISTING BOUNDARY LINE AND CORNERS
	PROPOSED BOUNDARY LINE		EXISTING EDGE OF PAVEMENT AND CURB LINE
	PROPOSED EDGE OF PAVEMENT AND CURB LINE		EXISTING RIGHT-OF-WAY
	PROPOSED PRIVATE RIGHT-OF-WAY		EXISTING FENCE
	PROPOSED FENCE		EXISTING SEWER
	CLEAN OUT		EXISTING STORMWATER
	MANHOLE		EXISTING WATERLINE
	HEADWALL		EXISTING GASLINE
	PROPOSED SEWER		EXISTING SIDEWALK/CONCRETE
	PROPOSED STORMWATER		EXISTING CONTOURS
	PROPOSED STANDARD PAVING		EXISTING TREE LINE
	PROPOSED DOMESTIC WATERLINE		EXISTING SOILS
	PROPOSED GASLINE		EXISTING UTILITY POLE
	PROPOSED CONCRETE/SIDEWALK		EXISTING LIGHT POLE
	PROPOSED CONTOURS		IRON PIN FOUND
	PROPOSED AMENDED SOILS		IRON PIN SET
	INFILTRATION TEST LOCATION		
	NPDES LIMITS		

GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC



PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA

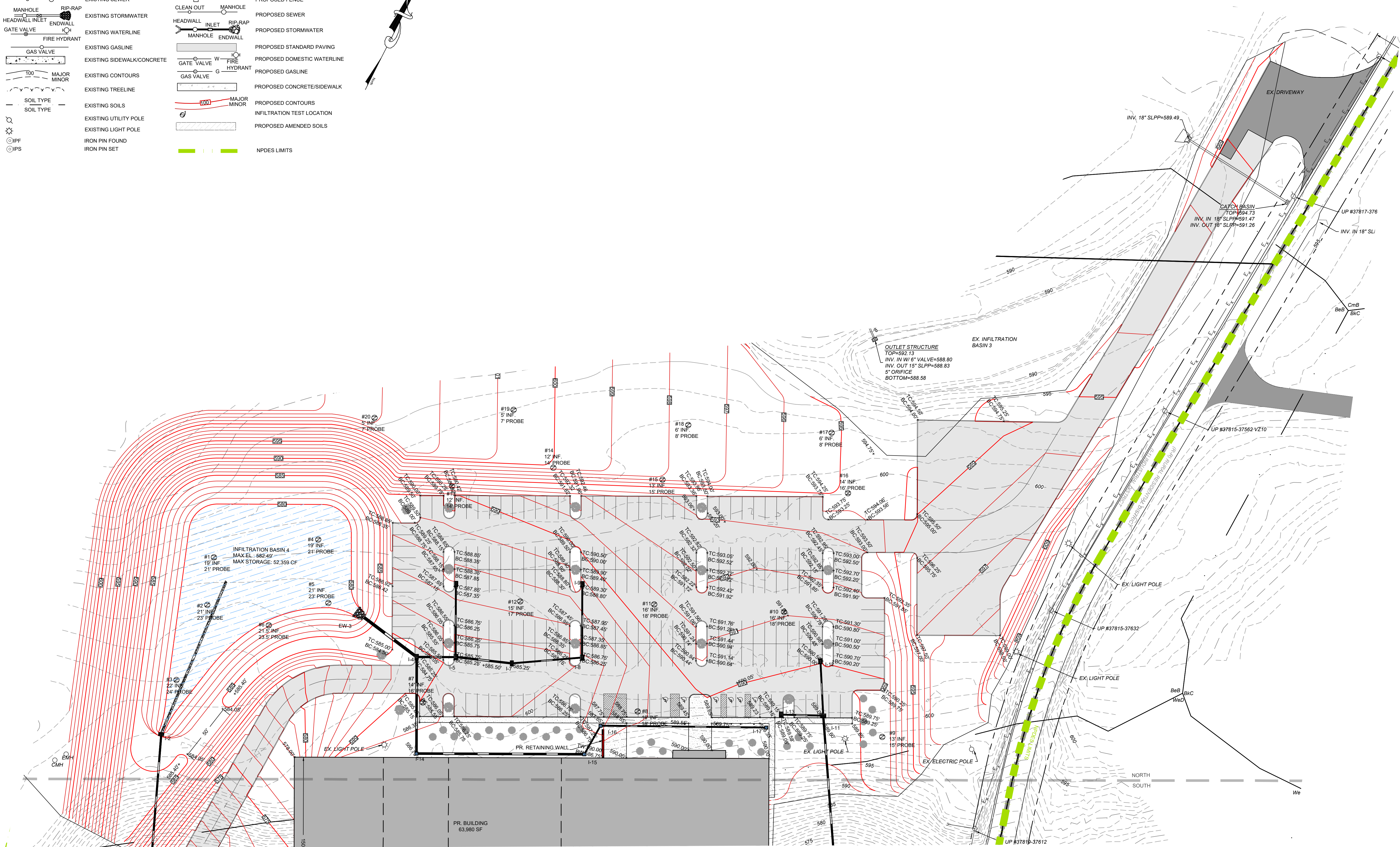
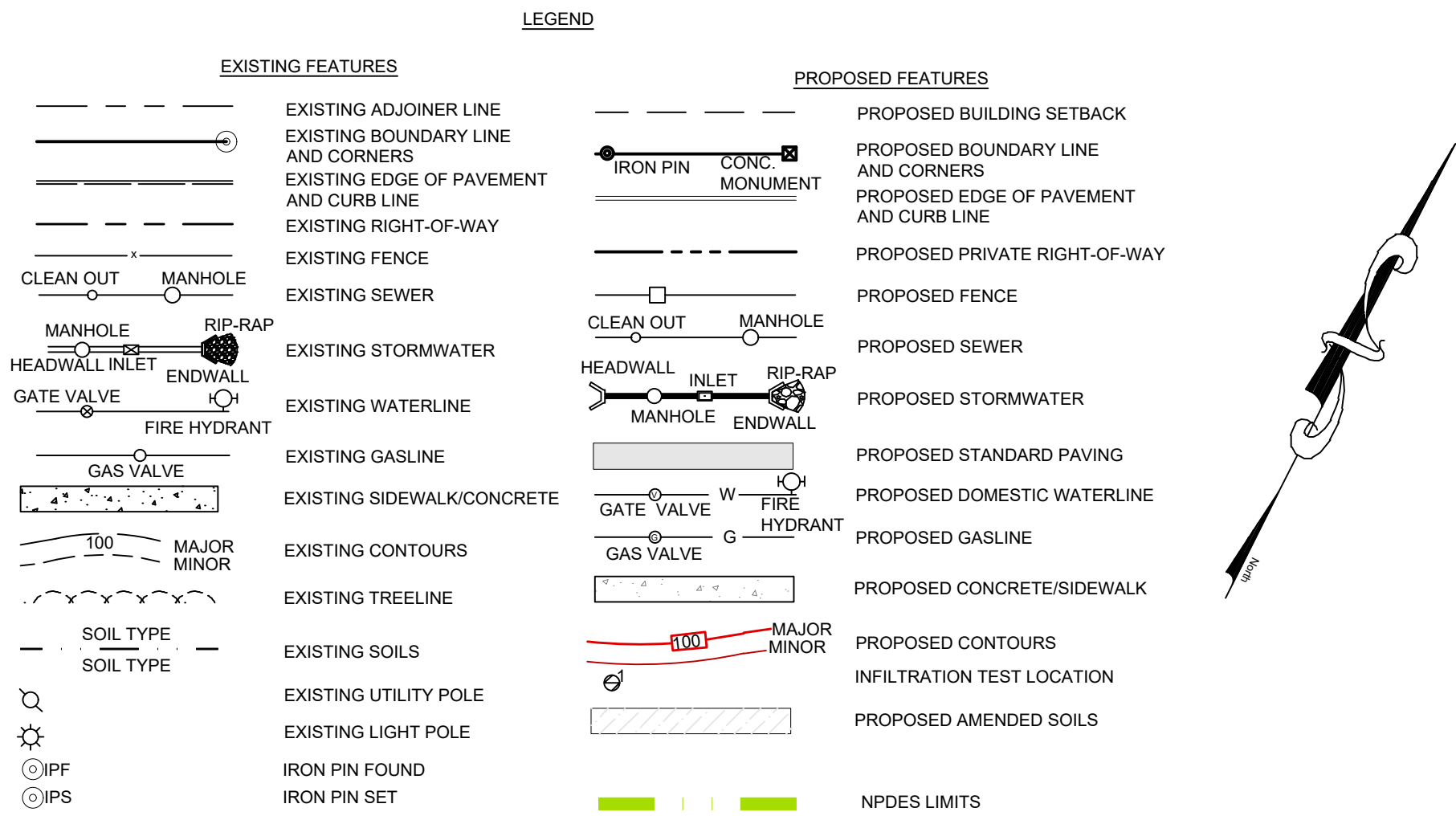
DATE

REVISION

MANAGER: JOSHUA T. WEABER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PLAN DATE: SEPTEMBER 24, 2026
PROJECT #: G04.26.1

Christland Engineering, Inc.
602 Cornwall Road Lebanon, PA 17042
www.christlandengineering.com

M:\Project Files\G04 - Godshall's Expansion\2026\DWG\Godshall LD Plan 2026.dwg 9/24/2028 9:10 AM



POST CONSTRUCTION
STORMWATER MANAGEMENT
NORTH GRADING PLAN
1"=40'

**GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC**



**PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA**

PCSM North Grading Plan
PCSM2
21
OF 32

DATE

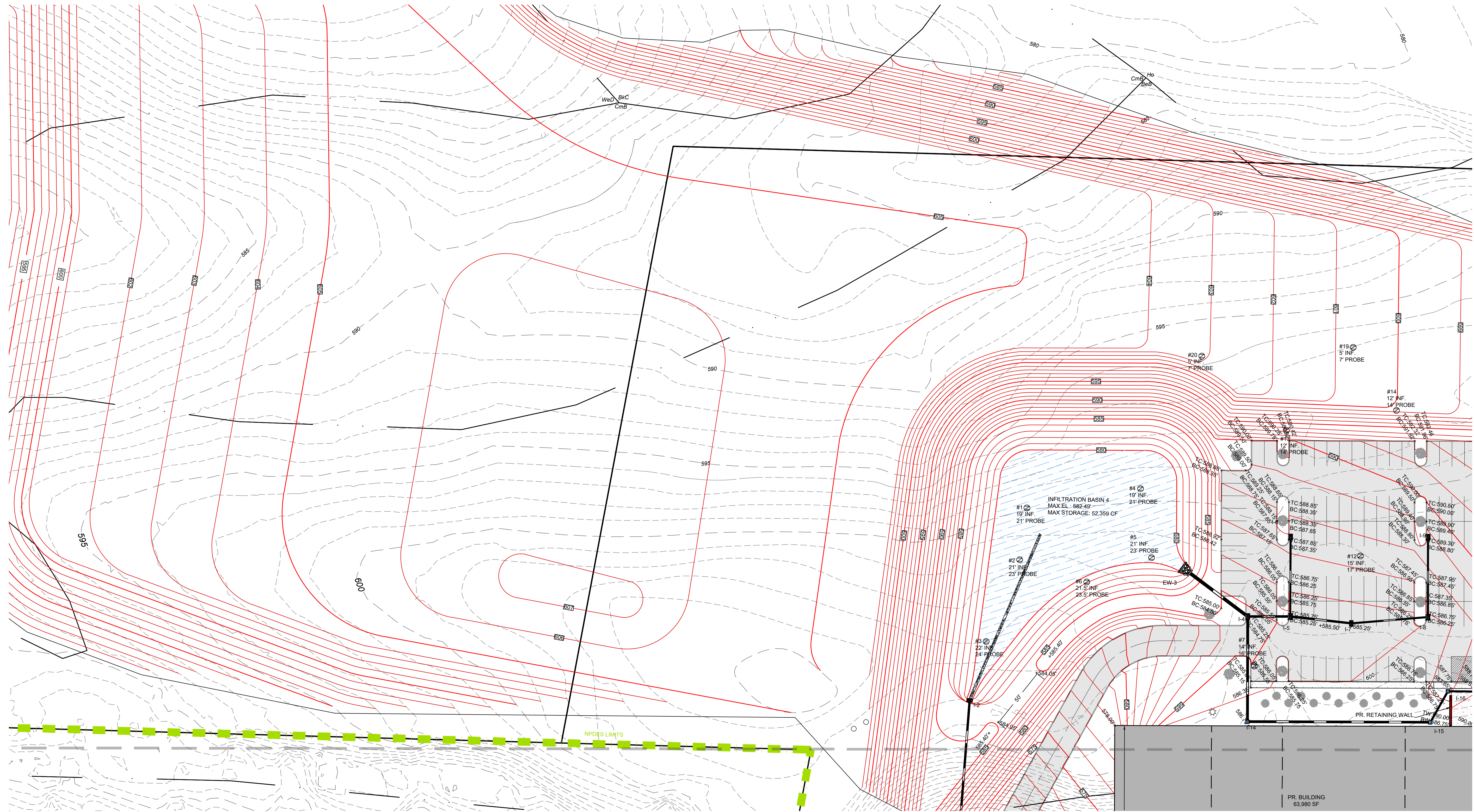
REVISION

MANAGER: JOSHUA T. WEAVER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PLAN DATE: SEPTEMBER 24, 2026
PROJECT #: G04.26.1

Chrisland Engineering, Inc.
602 Cornwell Road Lebanon, PA 17042
www.chrislandengineering.com

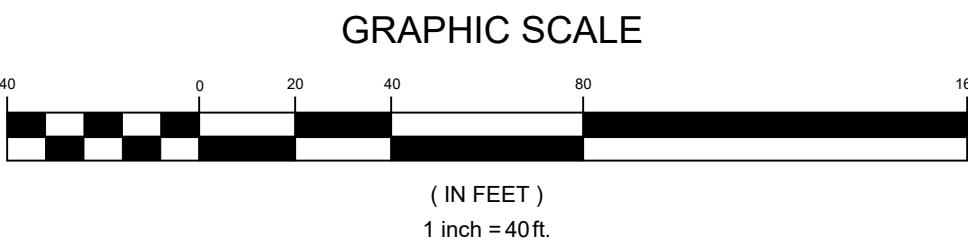
9/24/2026 9:10 AM

M:\Project Files\G04 - Godshall's Expansion\2026\DWG\Godshall LD Plan 2026.dwg



POST CONSTRUCTION
STORMWATER MANAGEMENT
WEST GRADING PLAN
1"=40'

EXISTING FEATURES		PROPOSED FEATURES	
	EXISTING ADJOINTER LINE		PROPOSED BUILDING SETBACK
	EXISTING BOUNDARY LINE AND CORNERS		PROPOSED BOUNDARY LINE AND CORNERS
	EXISTING EDGE OF PAVEMENT AND CURB LINE		PROPOSED EDGE OF PAVEMENT AND CURB LINE
	EXISTING RIGHT-OF-WAY		PROPOSED PRIVATE RIGHT-OF-WAY
	EXISTING FENCE		PROPOSED FENCE
	EXISTING SEWER		PROPOSED SEWER
	EXISTING STORMWATER		PROPOSED STORMWATER
	EXISTING WATERLINE		PROPOSED STANDARD PAVING
	EXISTING GASLINE		PROPOSED DOMESTIC WATERLINE
	EXISTING SIDEWALK/CONCRETE		PROPOSED GASLINE
	EXISTING CONTOURS		PROPOSED CONCRETE/SIDEWALK
	EXISTING TREELINE		PROPOSED CONTOURS
	SOIL TYPE		INFILTRATION TEST LOCATION
	EXISTING UTILITY POLE		PROPOSED AMENDED SOILS
	EXISTING LIGHT POLE		NPDES LIMITS
	IRON PIN FOUND		
	IRON PIN SET		



PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA

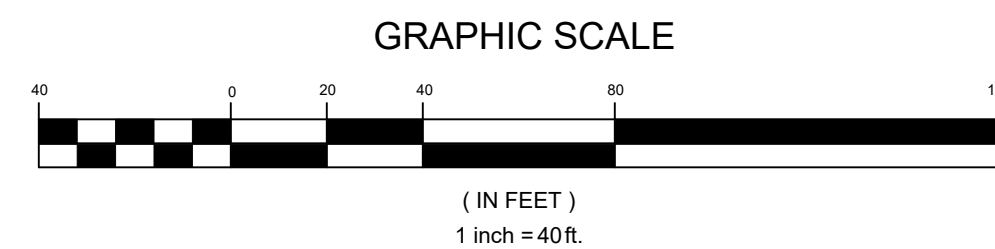
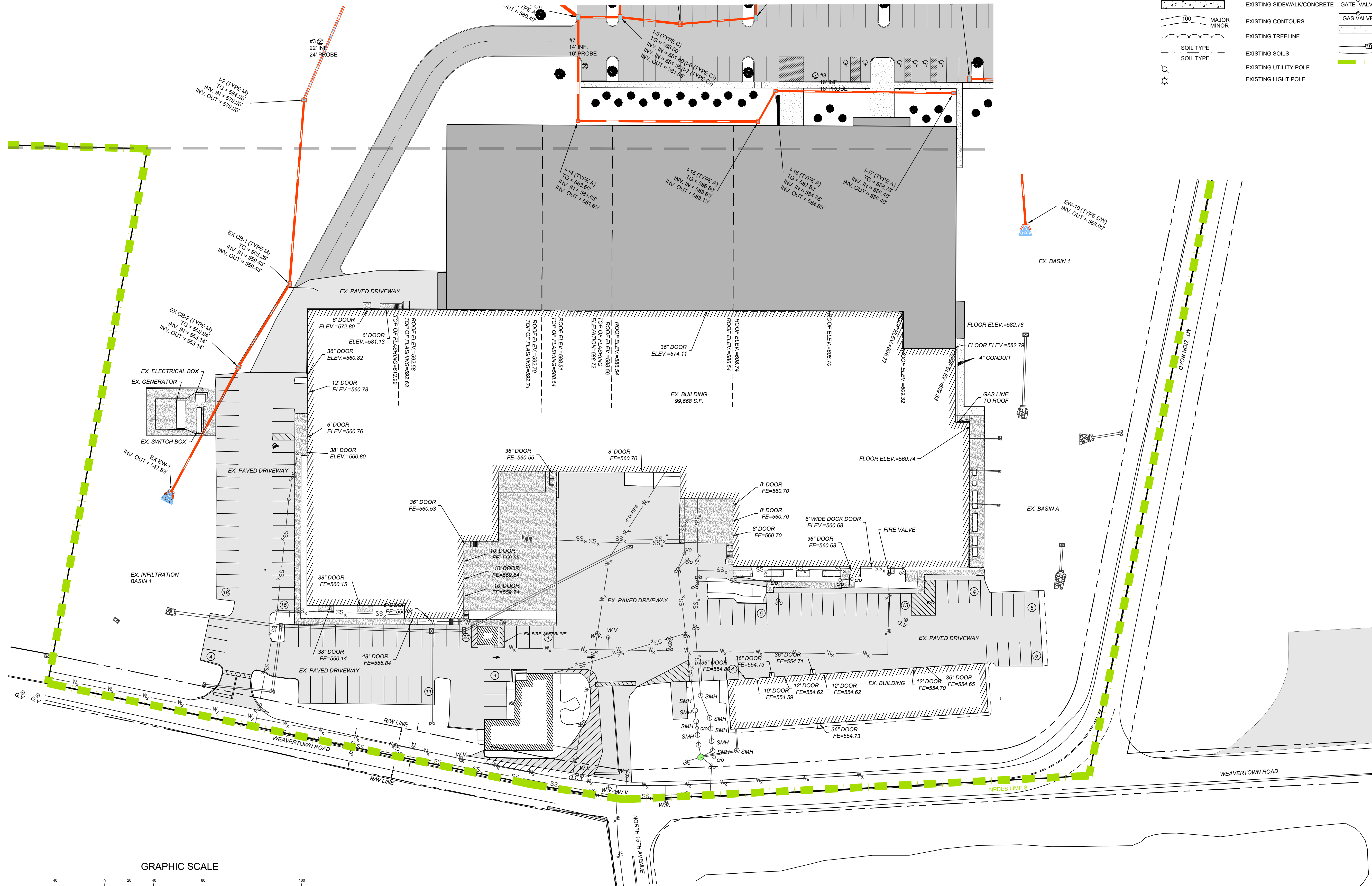


GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC
MANAGER: JOSHUA T. WEABER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PLAN DATE: SEPTEMBER 24, 2026
PROJECT #: G04.26.1

REVISION
DATE
BY

02/24/2028 9:10 AM

M:\Project Files\G04 - Godshall's Expansion\2026\DWG\Godshall LD Plan 2026.dwg



POST CONSTRUCTION
STORMWATER MANAGEMENT
SOUTH UTILITY PLAN
1"=40'

EXISTING FEATURES		PROPOSED FEATURES	
	EXISTING ADJOINTER LINE		PROPOSED BUILDING SETBACK
	EXISTING BOUNDARY LINE AND CORNERS		PROPOSED BOUNDARY LINE AND CORNERS
	EXISTING EDGE OF PAVEMENT AND CURB LINE		PROPOSED EDGE OF PAVEMENT AND CURB LINE
	EXISTING RIGHT-OF-WAY		PROPOSED PRIVATE RIGHT-OF-WAY
	EXISTING FENCE		PROPOSED FENCE
	EXISTING SEWER		PROPOSED SEWER
	EXISTING STORMWATER		PROPOSED STORMWATER
	EXISTING WATERLINE		PROPOSED STANDARD PAVING
	EXISTING GASLINE		PROPOSED DOMESTIC WATERLINE
	EXISTING SIDEWALK/CONCRETE		PROPOSED GASLINE
	EXISTING CONTOURS		PROPOSED CONCRETE/SIDEWALK
	EXISTING TREELINE		PROPOSED CONTOURS
	EXISTING SOILS		NPDES LIMITS
	EXISTING UTILITY POLE		
	EXISTING LIGHT POLE		

DATE

REVISION

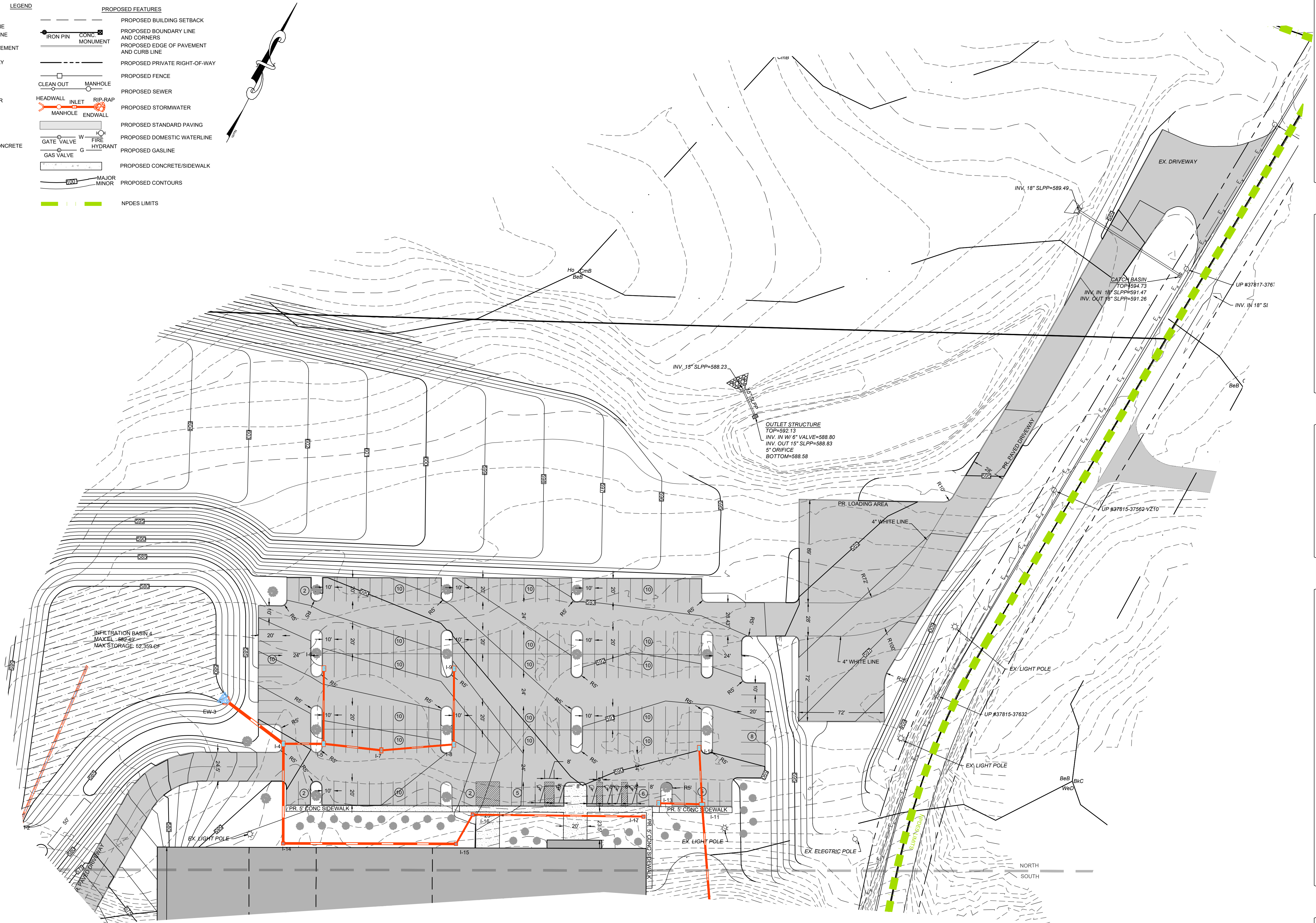
GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC



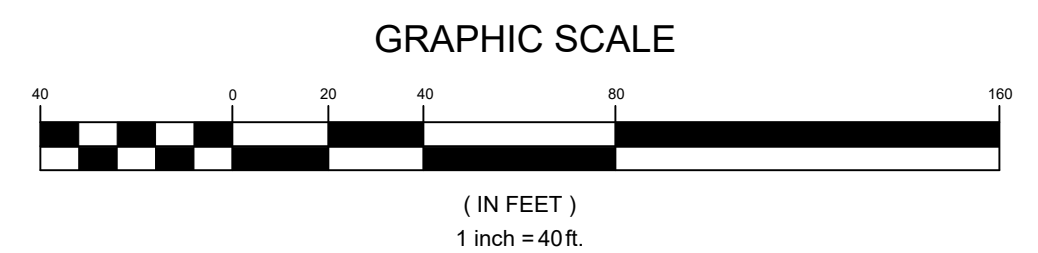
PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA

MANAGER: JOSHUA T. WEABER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PLAN DATE: SEPTEMBER 24, 2026
PROJECT #: G04.26.1

EXISTING FEATURES		LEGEND		PROPOSED FEATURES	
	EXISTING ADJOINER LINE		IRON PIN		PROPOSED BUILDING SETBACK
	EXISTING BOUNDARY LINE AND CORNERS		CONC MONUMENT		PROPOSED BOUNDARY LINE AND CORNERS
	EXISTING EDGE OF PAVEMENT AND CURB LINE				PROPOSED PRIVATE RIGHT-OF-WAY
	EXISTING RIGHT-OF-WAY				PROPOSED FENCE
	EXISTING SEWER				PROPOSED SEWER
	EXISTING STORMWATER				PROPOSED STORMWATER
	EXISTING WATERLINE				PROPOSED STANDARD PAVING
	EXISTING GASLINE				PROPOSED DOMESTIC WATERLINE
	EXISTING SIDEWALK/CONCRETE				PROPOSED GASLINE
	EXISTING CONTOURS				PROPOSED CONCRETE/SIDEWALK
	EXISTING TREELINE				PROPOSED CONTOURS
	EXISTING SOILS				NPDES LIMITS
	EXISTING UTILITY POLE				
	EXISTING LIGHT POLE				



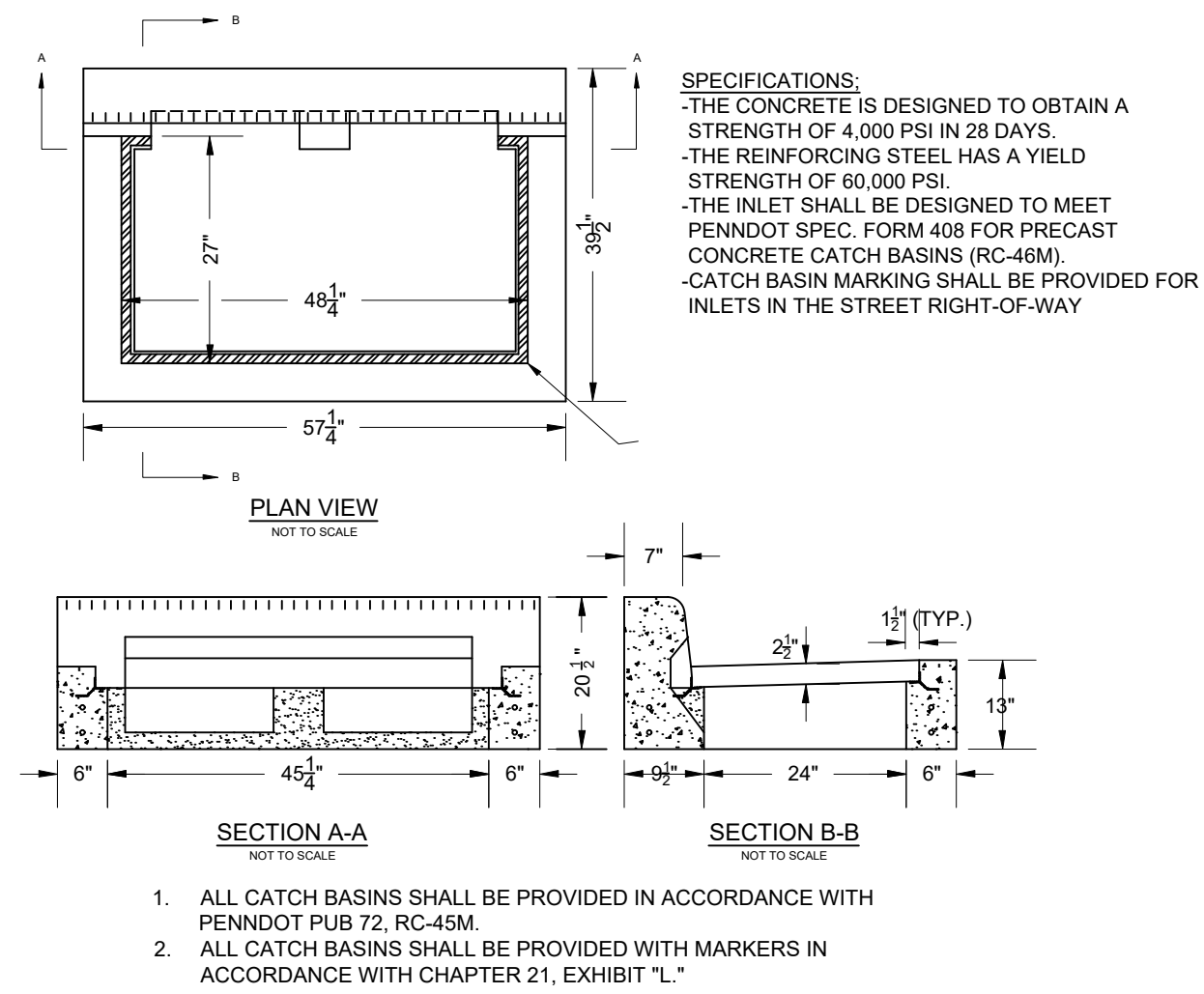
POST CONSTRUCTION
STORMWATER MANAGEMENT
NORTH UTILITY PLAN
1"=40'



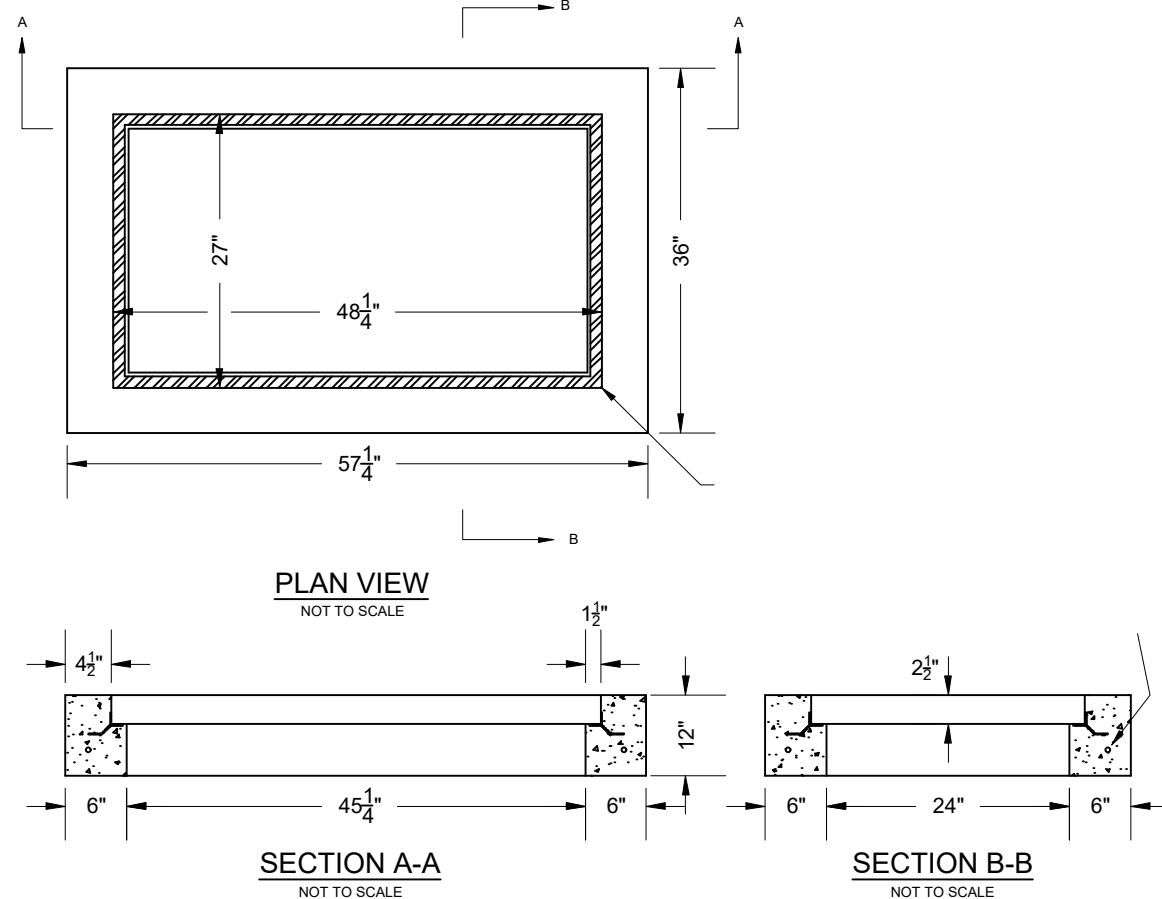
GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC



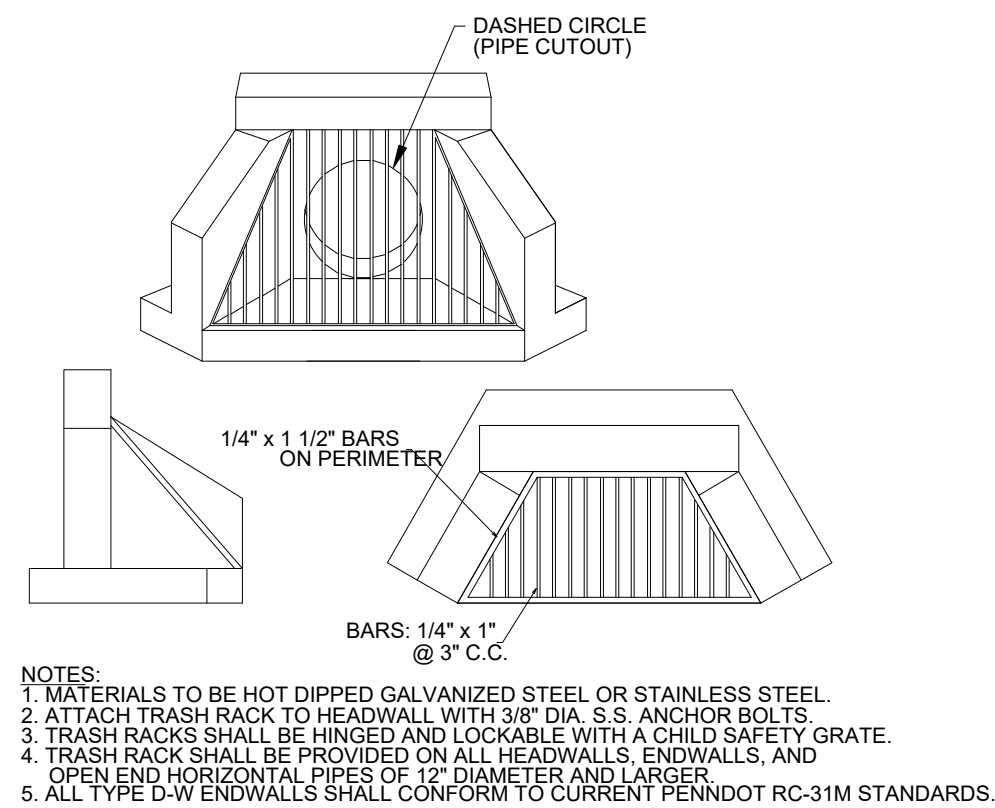
PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA



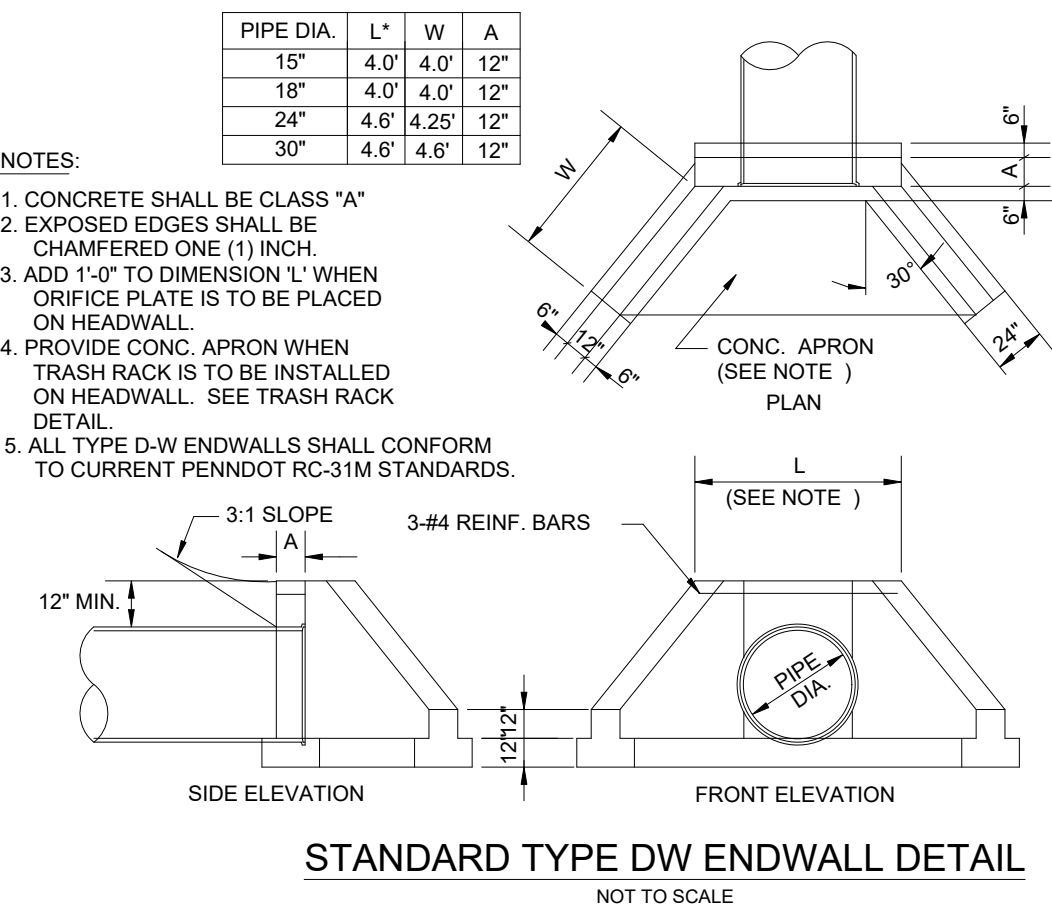
PENNDOT TYPE "C" INLET
NOT TO SCALE



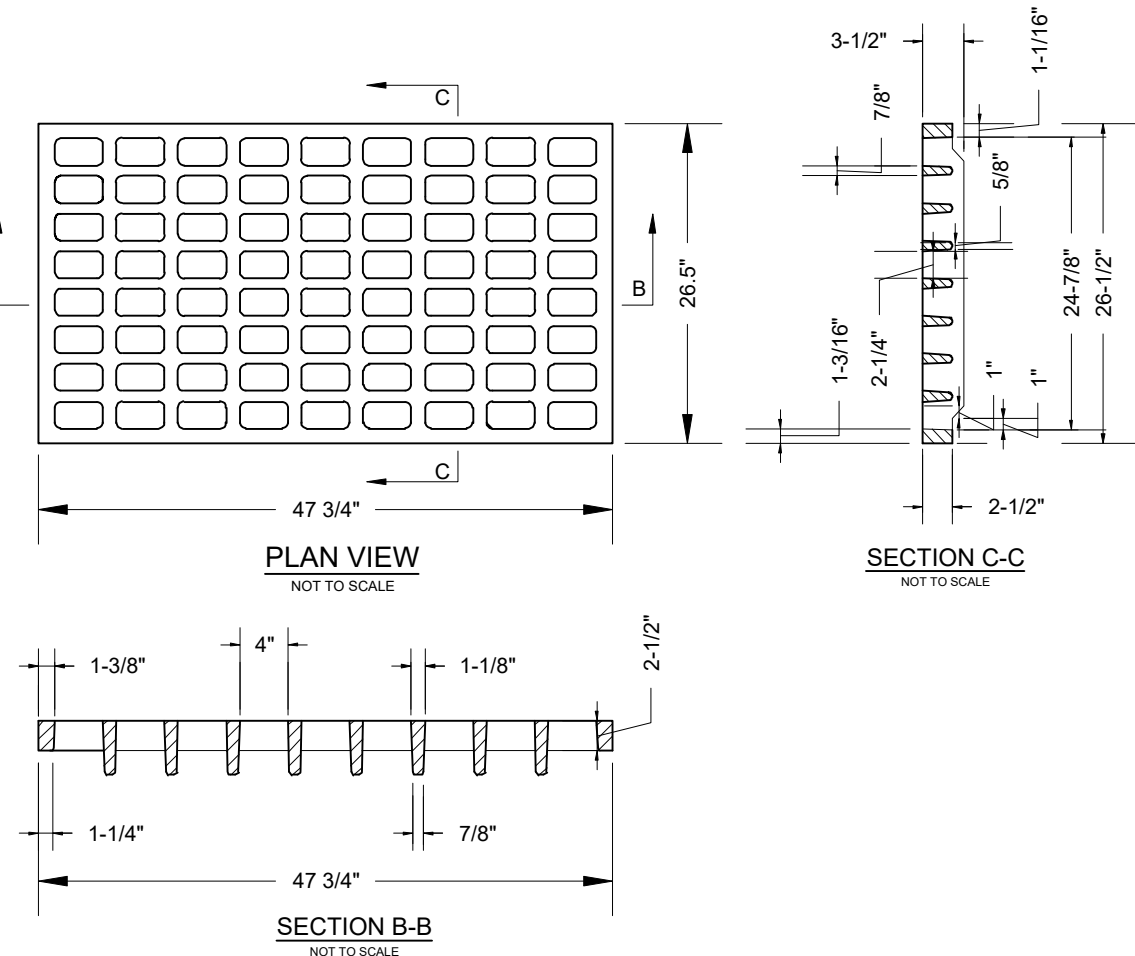
PENNDOT TYPE "M" INLET
NOT TO SCALE



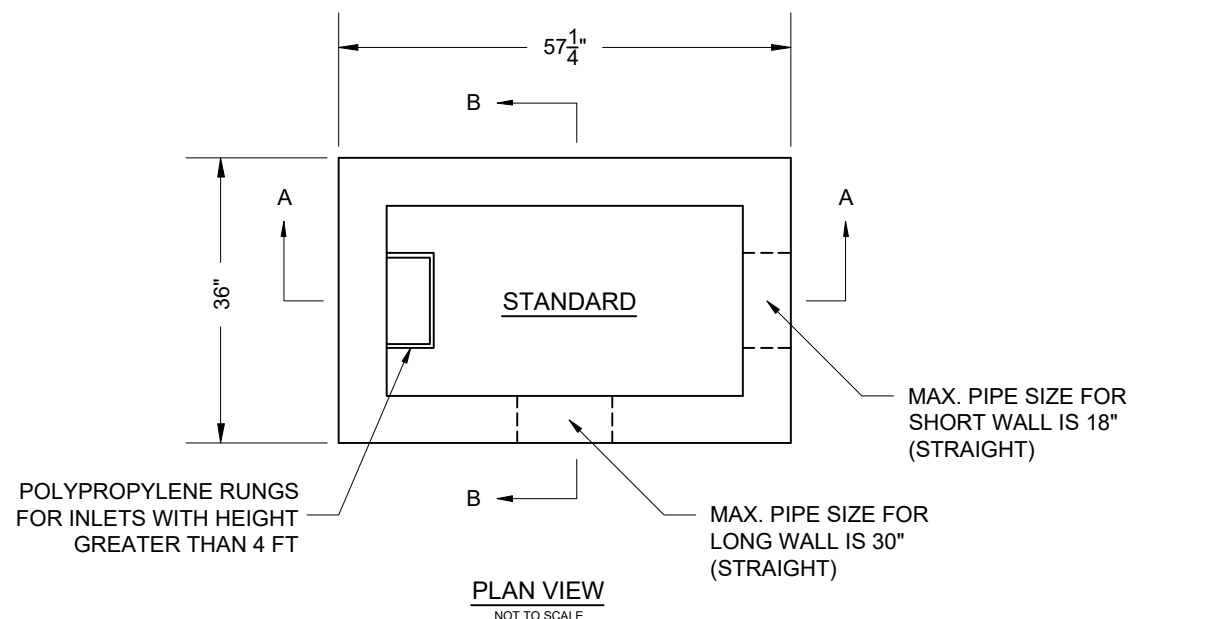
TYPE DW ENDWALL & HEADWALL WITH TRASHRACK DETAIL
NOT TO SCALE



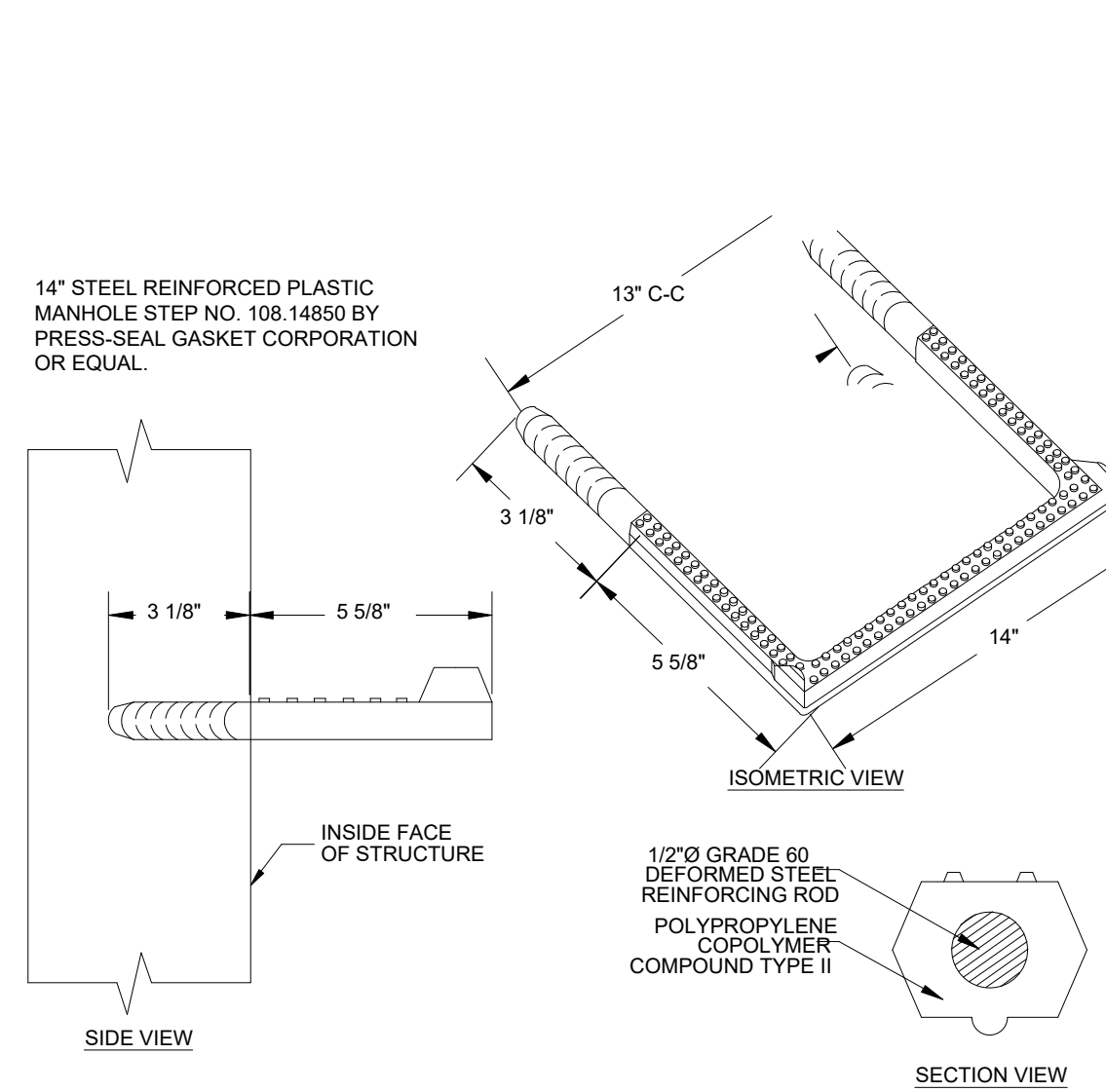
STANDARD TYPE DW ENDWALL DETAIL
NOT TO SCALE



PENNDOT CAST IRON BICYCLE SAFE GRATE
NOT TO SCALE



STANDARD & TYPE 8 PENNDOT INLET BOX
NOT TO SCALE

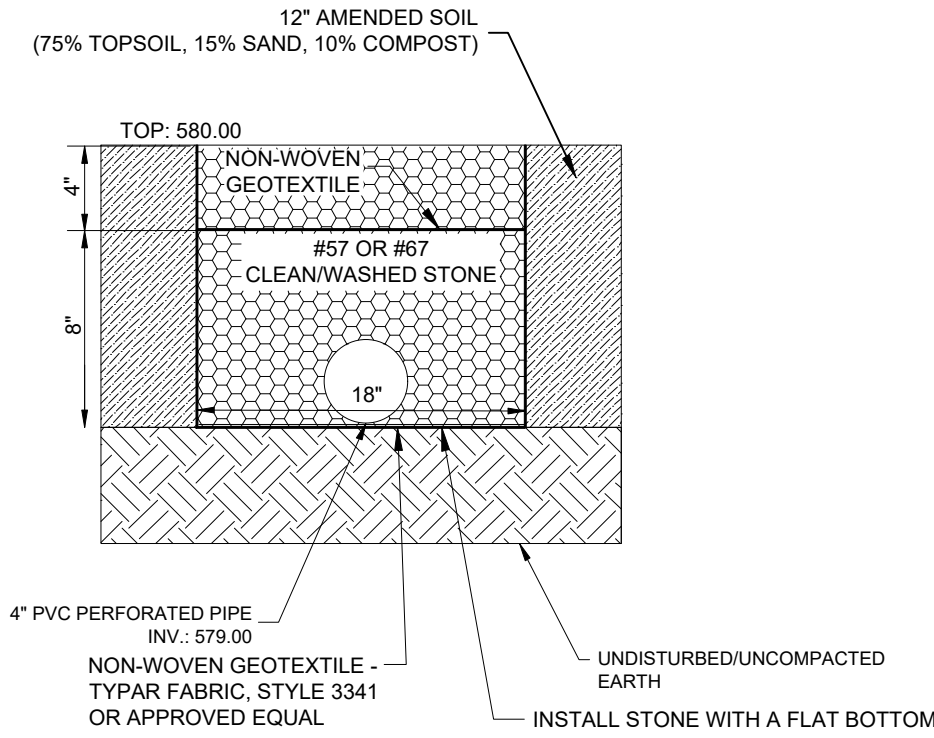


STEP SPECIFICATIONS:
STEPS SHALL BE 1/2" GRADE 60 DEFORMED STEEL REINFORCING ROD CONFORMING TO ASTM A615 AND COMPLETING ENCAPSULATED IN POLYPROPYLENE COPOLYMER COMPOUND TYPE II CONFORMING TO ASTM D4101.

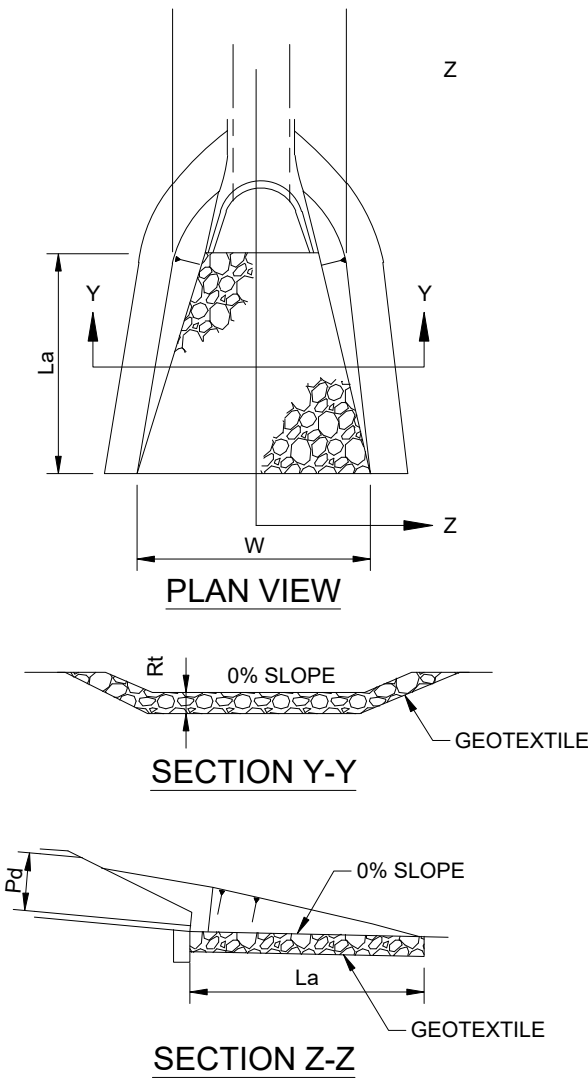
STEP INSTALLATION:
STEPS SHALL BE CAST IN-PLACE BY THE MANUFACTURE. STEPS SHALL BE ALIGNED VERTICALLY NOT MORE THAN 12" ON CENTER.

STEP NOTE:
SECTION 307.B OF THE COUNTY STORMWATER MANAGEMENT ORDINANCE REQUIRES ALL INLETS OVER FOUR (4) FEET IN DEPTH TO PROVIDE STEPS FOR ACCESSIBILITY. INLETS SHALL BE PLACED ALONG THE CURB LINE, GUTTER LINE, OR EDGE OF PAVING.

STEEL REINFORCED PLASTIC INLET/MANHOLE STEPS
NOT TO SCALE



INFILTRATION BASIN 4 UNDERDRAIN DETAIL
NOT TO SCALE

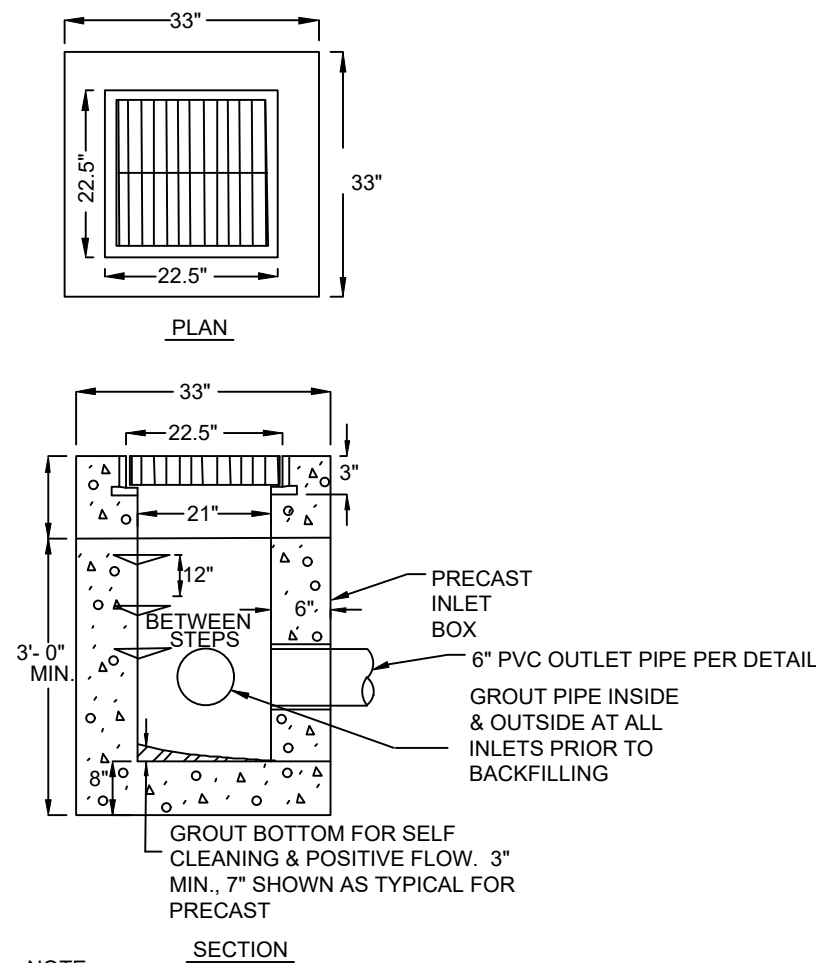


OUTLET NO.	PIPE DIA. (in)	TALW ALTER CONDI TION	"n"	Slope (ft/ft)	L ₁ (ft)	A _{1w} (ft)	A _{2w} (ft)	Q (cfs)	V (fps)	RIPRA P (R-7)	DEPTH (ft)
EW-3	24	Min	0.012	0.004	12	6	18	14.76	6.10	3	1
EW-10	15	Min	0.012	0.144	8	4	12	4.84	16.27	8	1
EX. EW-1	15	Min	0.012	0.046	12	4	16	8.50	12.62	6	3

NOTES:
ALL APRONS SHALL BE CONSTRUCTED TO THE DIMENSIONS SHOWN. TERMINAL WIDTHS SHALL BE ADJUSTED AS NECESSARY TO MATCH RECEIVING CHANNELS.

ALL APRONS SHALL BE INSPECTED AT LEAST WEEKLY AND AFTER EACH RUNOFF EVENT. DISPLACED RIPRAP WITHIN THE APRON SHALL BE REPLACED IMMEDIATELY.

RIPRAP APRON AT PIPE OUTLET WITH FLARED END SECTION OR ENDWALL
NOT TO SCALE



NOTE:
ALL INLET BOXES SHALL BE PRECAST WITH ENTRY & EXIT ANGLES BY MANUFACTURER. STEPS SHALL BE INSTALLED ON ALL INLETS OVER 4' DEEP. STEPS SHALL BE A MAXIMUM OF 12" BETWEEN STEPS AND SHALL NOT BE OVER FLOW CHANNEL.

TYPE "A" INLET
NOT TO SCALE



GODSHALL'S LEBANON COUNTY ENTERPRISES LLC

MANAGER: JOSHUA T. WEABER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PLAN DATE: SEPTEMBER 24, 2026
PROJECT #: GO4.26.1

PRELIMINARY/FINAL LAND DEVELOPMENT PLAN FOR GODSHALL'S 2026 EXPANSION N. LEBANON, LEBANON COUNTY PA

PCSM Details
PCSM7

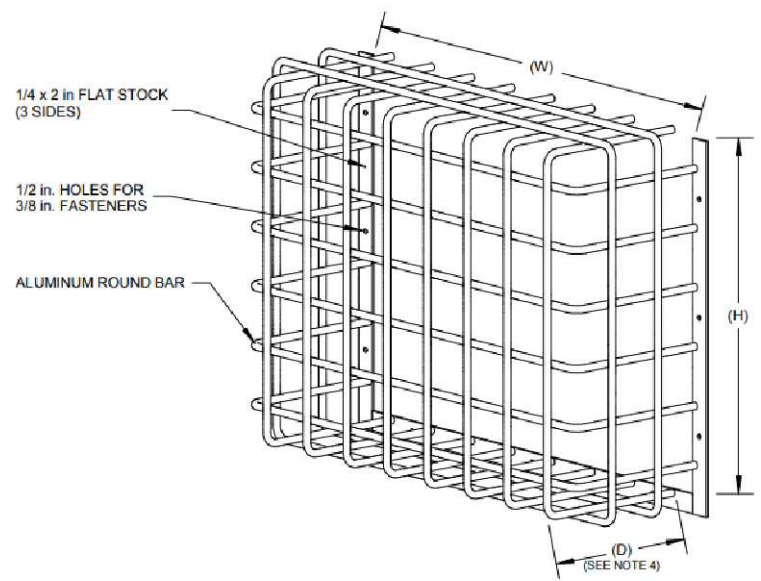
26

APPLICATION	SPECIES	APPLICATION RATE 1 (P.L.S. IN LBS/AC)	FERTILIZER (LBS/ACRE)	LIMING RATE 2 (TONS/ACRE)	FINAL SEEDING DATE
TEMPORARY	ANNUAL RYE	174	50-50-50 N-P ₂ O ₅ -K ₂ O	1 AG GRADE	OCTOBER 30
PERMANENT	FINE FESCUES	60			
	KENTUCKY BLUEGRASS	90	100-200-200 N-P ₂ O ₅ -K ₂ O	6 AG GRADE	AUGUST 30 AND OCTOBER 30
	PERENNIAL RYEGRASS	25			
DETENTION BASIN	ERNST FLOOR MIX LOW MAINTENANCE	20	100-200-200 N-P ₂ O ₅ -K ₂ O	6 AG GRADE	AUGUST 30 AND OCTOBER 30
STEEP SLOPES					
NURSE CROP	ANNUAL RYE	64	50-50-50 N-P ₂ O ₅ -K ₂ O	1 TON/AC AG GRADE*	OCT. 15
PERMANENT	BIRDSFOOT TREFLOID PLUS	10			
	PLUS TALL FESCUE	30	100-200-200 N-P ₂ O ₅ -K ₂ O	1 TON/AC AG GRADE*	MARCH 15 AND OCT. 15

1. PLS IS PURE LIVE SEED. PLS IS THE PRODUCT OF THE PERCENTAGE OF PURE SEED TIMES PERCENTAGE GERMINATION DIVIDED BY 100. TO SECURE THE ACTUAL PLANTING RATE, DIVIDE THE POUNDS PLS BY THE PLS PERCENTAGE SHOWN ON THE SEED TAG OR AS PREVIOUSLY DISCUSSED. THUS, IF THE PLS CONTENT OF FINE FESCUES IS 50%, DIVIDE 7 PLS BY 0.50 TO OBTAIN 140 POUNDS OF SEED PER ACRE.
2. LIMING RATE SHALL BE IN ACCORDANCE WITH SOIL TEST RESULTS. APPLY 6 TONS OF AGRICULTURAL GRADE LIMESTONE/AC OF LAND DISTURBED BY DIVERSIONS AND DAMS.
- ALL SEEDED AREAS SHALL BE MULCHED WITH STRAW APPLIED AT A RATE OF 3 TONS/ACRE. MULCH TO BE ANCHORED WITH WOOD CELLULOSE FIBER @ 750 LBS/AC.
- ALL DIVERSIONS, CHANNELS, SED TRAPS AND STOCKPILES MUST BE STABILIZED IMMEDIATELY.

SEEDING AND FERTILIZER SPECIFICATIONS

NOT TO SCALE

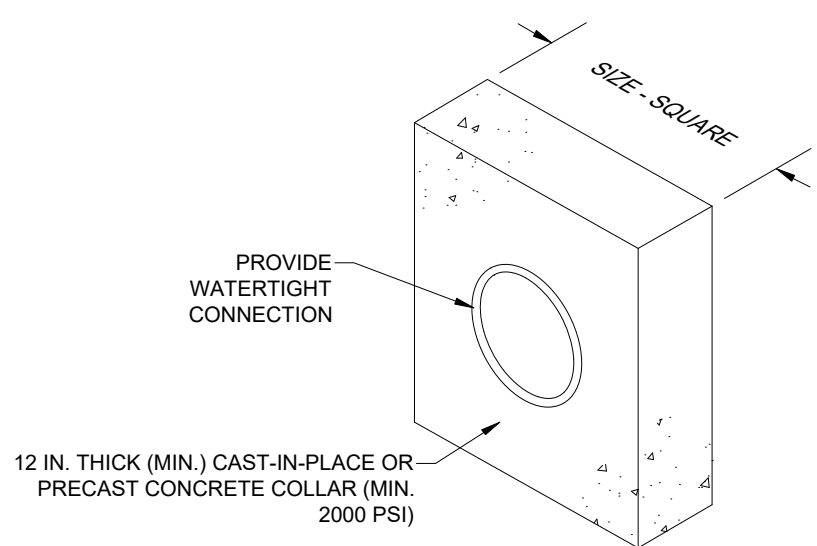


TRASH RACK INFORMATION	
RACK WIDTH I.D. (W)	4"
RACK HEIGHT I.D. (H)	4"
RACK DEPTH O.D. (D)	3"
BAR DIAMETER (1/2" OR 3/4")	1/2"
BAR CENTERLINE SPACING	1"
STRUCTURE OPENING W	3" DIA.
STRUCTURE OPENING H	3" DIA.
WEIR EXTENDS TO TOP?	YES
FASTENERS (QTY)	4 (CORNERS ONLY)
WIRE MESH?	NO

- NOTES:
- ALL MATERIALS TO BE ALUMINUM 6061-T6 ALLOY.
 - WELD ALL INTERSECTIONS.
 - FASTEN TO CONCRETE STRUCTURE WITH 3/8 in. x 3 in. STAINLESS STEEL CONCRETE WEDGE ANCHORS AT 18 in. MAX. SPACING. MINIMUM OF 4).
 - DEPTH TO O.D. OF RACK. IF THE CONCRETE WEIR EXTENDS TO THE TOP OF THE STRUCTURE, THE DEPTH OF THE TOP BARS WILL EXTEND TO MEET TOP GRATING OR FRAME OF STRUCTURE SO THERE IS NO GAP.
 - OVERALL RACK WIDTH = (W) + 4 INCHES
 - OVERALL RACK HEIGHT = (H) + 4 INCHES
 - OPTIONAL - 10g STEEL WIRE MESH WITH 1 1/2 in. GRID TO COVER RACK.

SURFACE MOUNTED TRASH RACK DETAIL

NOT TO SCALE



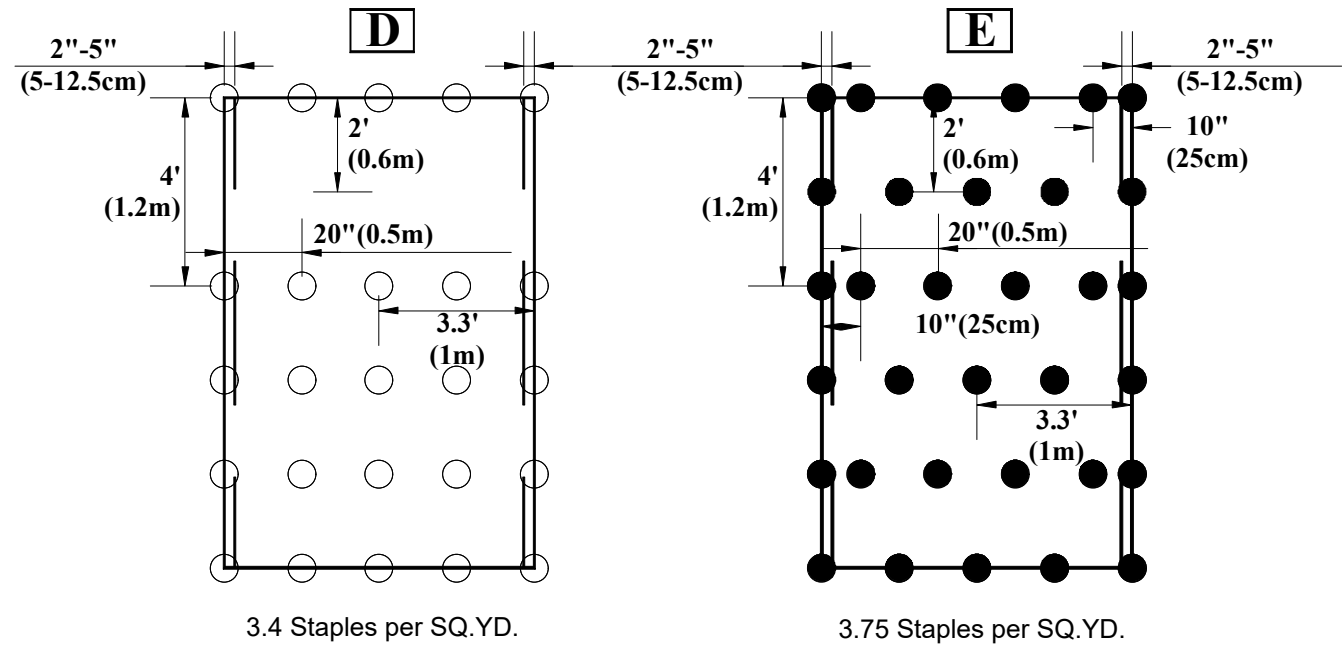
Basin	# of Collars	D (ft)	Spacing (ft)	Size (ft)
4	2	1.76	16.57	8.39

NOTES:

- ALL COLLARS SHALL BE INSTALLED SO AS TO BE WATERTIGHT.
- COLLAR SIZE AND SPACING SHALL BE AS INDICATED WITHIN TABLE.

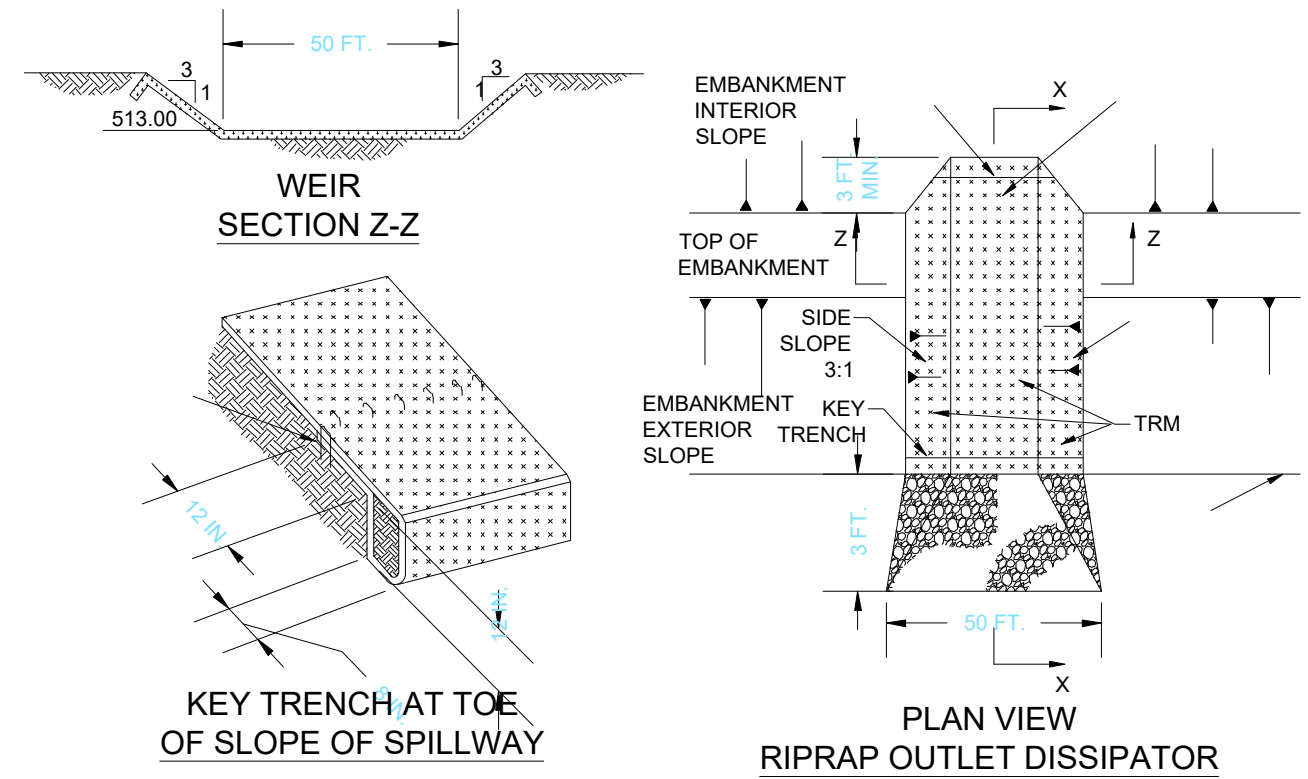
STANDARD CONSTRUCTION DETAIL #7-16 CONCRETE ANTI-SEEP COLLAR FOR PERMANENT BASINS OR TRAPS

NOT TO SCALE



STAPLE PATTERN FOR TRM LINING

NOT TO SCALE



EMBANKMENT SECTION ALONG EMERGENCY SPILLWAY SECTION X-X

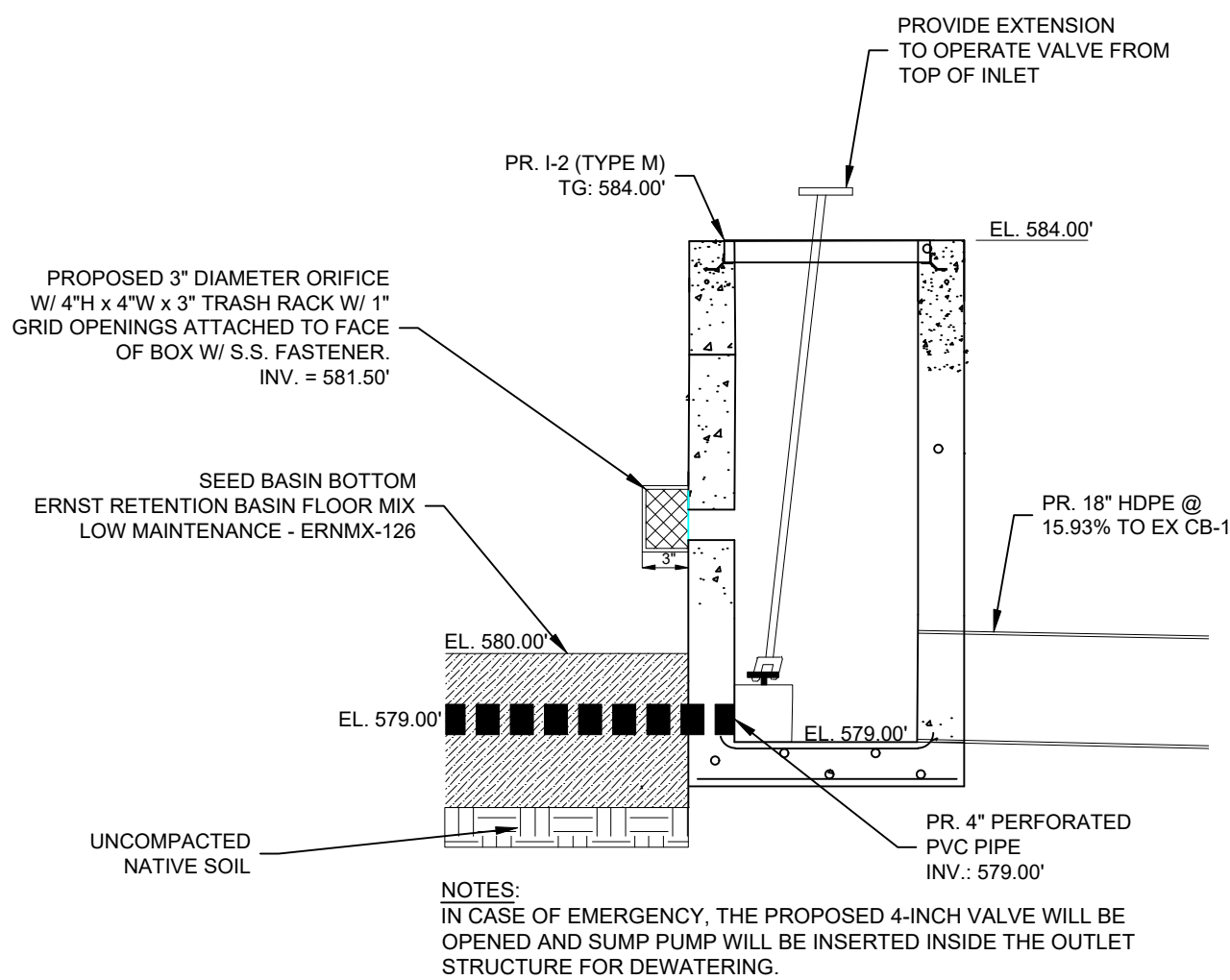
BASIN NO.	Q100 (CFS)	Z3 (FT)	Z4 (FT)	Z5 (FT)	C	WIDTH Ww (FT)	FLOW HEIGHT (FT)	CREST ELEV WCE	TOP ELEV WTE	TRM TYPE	STAPLE PATTERN	FREEBOARD
EX. A	3.02	3	3	3	3.00	50	0.07	559.00	560.10	SC250	E	1.03
EX. 1	7.36	3	3	3	3.00	25	0.21	572.25	573.50	SC250	E	1.04
1	26.51	3	3	3	3.00	50	0.31	554.20	555.55	SC250	E	1.04
3	8.39	3	3	3	3.00	65	0.12	591.40	592.55	SC250	E	1.03
4	30.14	3	3	3	3.00	50	0.34	584.05	585.40	SC250	E	1.01

NOTES:

- HEAVY EQUIPMENT SHALL NOT CROSS OVER SPILLWAY WITHOUT PRECAUTIONS TAKEN TO PROTECT TRM LINING.
- DISPLACED LINER WITHIN THE SPILLWAY AND/OR OUTLET CHANNEL SHALL BE REPLACED IMMEDIATELY.
- RIPRAP AT TOE OF EMBANKMENT SHALL BE EXTENDED A SUFFICIENT LENGTH IN BOTH DIRECTIONS TO PREVENT SCOUR.
- THE USE OF BAFFLES THAT REQUIRE SUPPORT POSTS ARE RESTRICTED FROM USE IN BASINS REQUIRING IMPERVIOUS LINERS.
- TRM TYPE: C350, STAPLE PATTERN E.

STANDARD CONSTRUCTION DETAIL #7-13 EMERGENCY SPILLWAY WITH TRM LINING

NOT TO SCALE



NOTES:

- IN CASE OF EMERGENCY, THE PROPOSED 4-INCH VALVE WILL BE OPENED AND SUMP PUMP WILL BE INSERTED INSIDE THE OUTLET STRUCTURE FOR DEWATERING.
- SAND NOTE:
1. SAND SHALL BE DEP SAND (WASHED B3, WASHED #10) WHICH MEETS ALL PENNDOT PUBLICATION 408 SECTION 703 STANDARDS AND IS LISTED IN BULLETIN 14 AS AN APPROVED TYPE A AGGREGATE SOURCE - AVERAGE GRADATION

SIEVE SIZE	TARGET RANGES	AVERAGE
3/4"	100%	100%
#4	80%-100%	99%
#8	65%-100%	78%
#16	40%-80%	41%
#30	20%-65%	21%
#50	7%-40%	10%
#100	2%-20%	5%
#200	0%-5%	2.67%

*LOSS BY WASHING

BASIN 4 OUTLET DETAIL

NOT TO SCALE

GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC

MANAGER: JOSHUA T. WEABER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PLAN DATE: SEPTEMBER 24, 2026
PROJECT #: GO4.26-1



PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA

PCSM Details

PCSM8

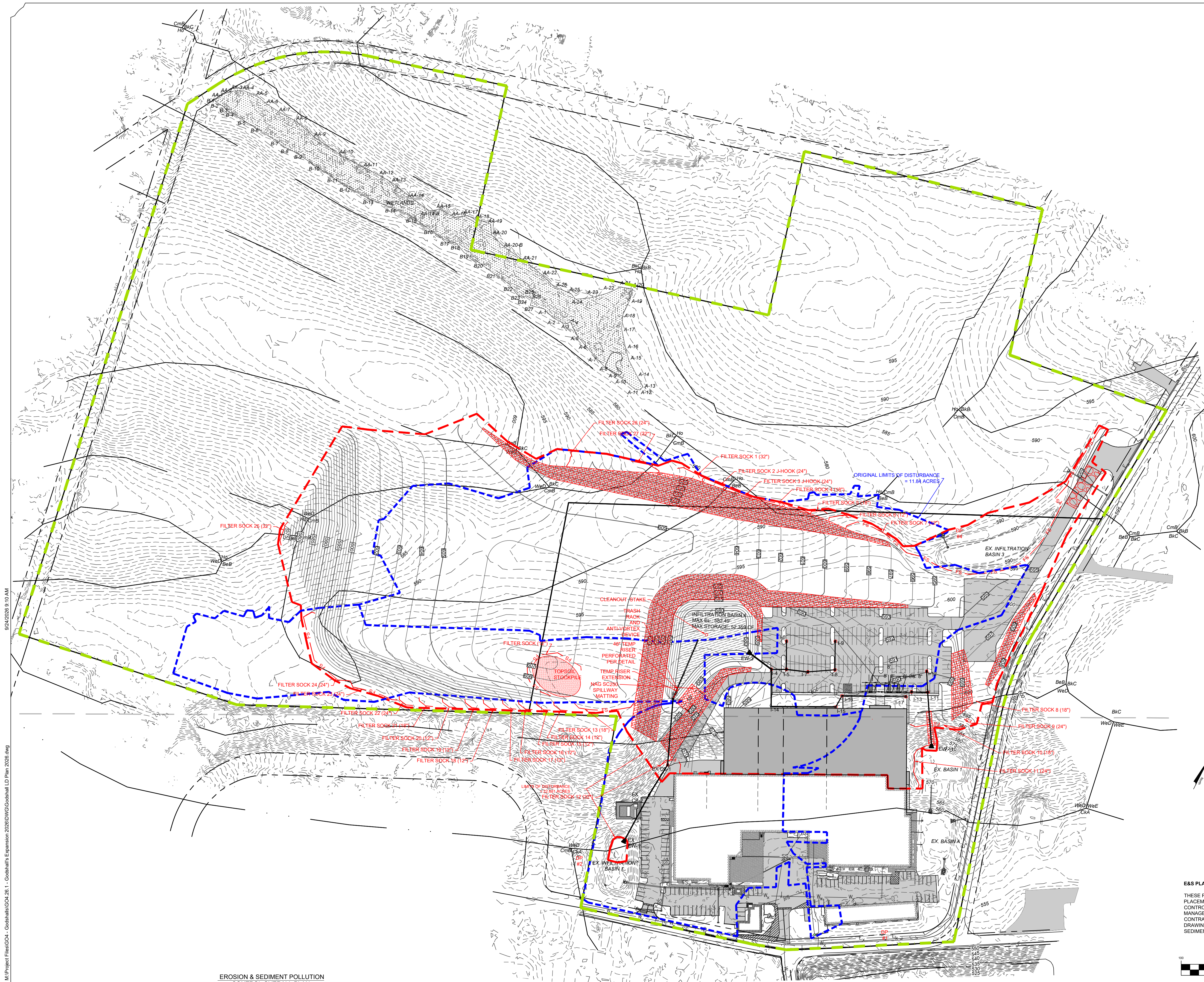
27

OF 32

09/24/2028 9:10 AM

M:\Project Files\G04 - Godshall's Expansion 2026\DWG\Godshall LD Plan 2028.dwg

EROSION & SEDIMENT POLLUTION
CONTROL OVERALL PLAN
1"=100'



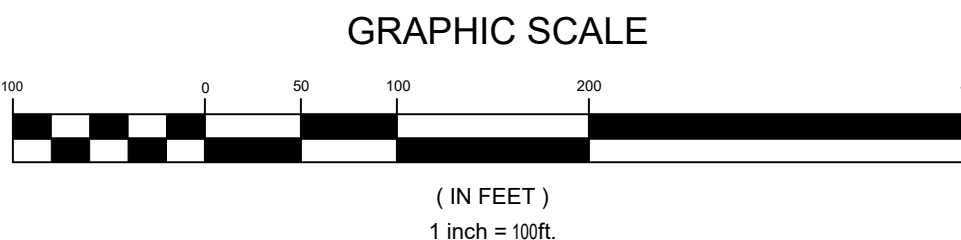
- LEGEND**
- EXISTING FEATURES**
- EXISTING ADJOINER LINE
 - EXISTING BOUNDARY LINE AND CORNERS
 - EXISTING EDGE OF PAVEMENT AND CURB LINE
 - EXISTING RIGHT-OF-WAY
 - EXISTING FENCE
 - EXISTING SEWER
 - EXISTING STORMWATER
 - EXISTING WATERLINE
 - EXISTING GASLINE
 - EXISTING SIDEWALK/CONCRETE
 - EXISTING CONTOURS
 - EXISTING TREELINE
 - EXISTING SOILS
 - EXISTING UTILITY POLE
 - EXISTING LIGHT POLE

- PROPOSED FEATURES**
- PROPOSED BUILDING SETBACK
 - PROPOSED BOUNDARY LINE AND CORNERS
 - PROPOSED EDGE OF PAVEMENT AND CURB LINE
 - PROPOSED PRIVATE RIGHT-OF-WAY
 - PROPOSED FENCE
 - PROPOSED SEWER
 - PROPOSED STORMWATER
 - PROPOSED STANDARD PAVING
 - PROPOSED DOMESTIC WATERLINE
 - PROPOSED GASLINE
 - PROPOSED CONCRETE/SIDEWALK
 - PROPOSED CONTOURS
 - PROPOSED INFILTRATION/PROBE TEST LOCATION

- E&SPC FEATURES**
- ROCK CONSTRUCTION ENTRANCE
 - TOPSOIL STOCKPILE
 - FILTER SOCK
 - NAG S75 SLOPE MATTING
 - INLET PROTECTION
 - NEW DISTURBANCE LIMITS
 - NPDES LIMITS
 - ORIGINAL DISTURBANCE LIMITS

E&S PLAN NOTE:

THESE PLANS INDICATE CRITICAL AREAS FOR EROSION AND SEDIMENT CONTROL PLACEMENT BUT DO NOT RELIEVE THE CONTRACTOR FROM PROVIDING ADDITIONAL CONTROLS AS SITE CONDITIONS WARRANT. THE ENVIRONMENTAL COMPLIANCE MANAGER FOR THE PROJECT AND OR CONSERVATION DISTRICT MAY DIRECT THE CONTRACTOR TO INSTALL EROSION CONTROL MEASURES NOT DEPICTED ON THESE DRAWINGS IN ORDER TO PROTECT DOWN GRADIENT AREAS FROM EROSION AND SEDIMENTATION DURING CONSTRUCTION.



**GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC**



**PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA**

**Erosion & Sediment
Pollution Control Overall
Plan
ES1
28**

OF 32

DATE

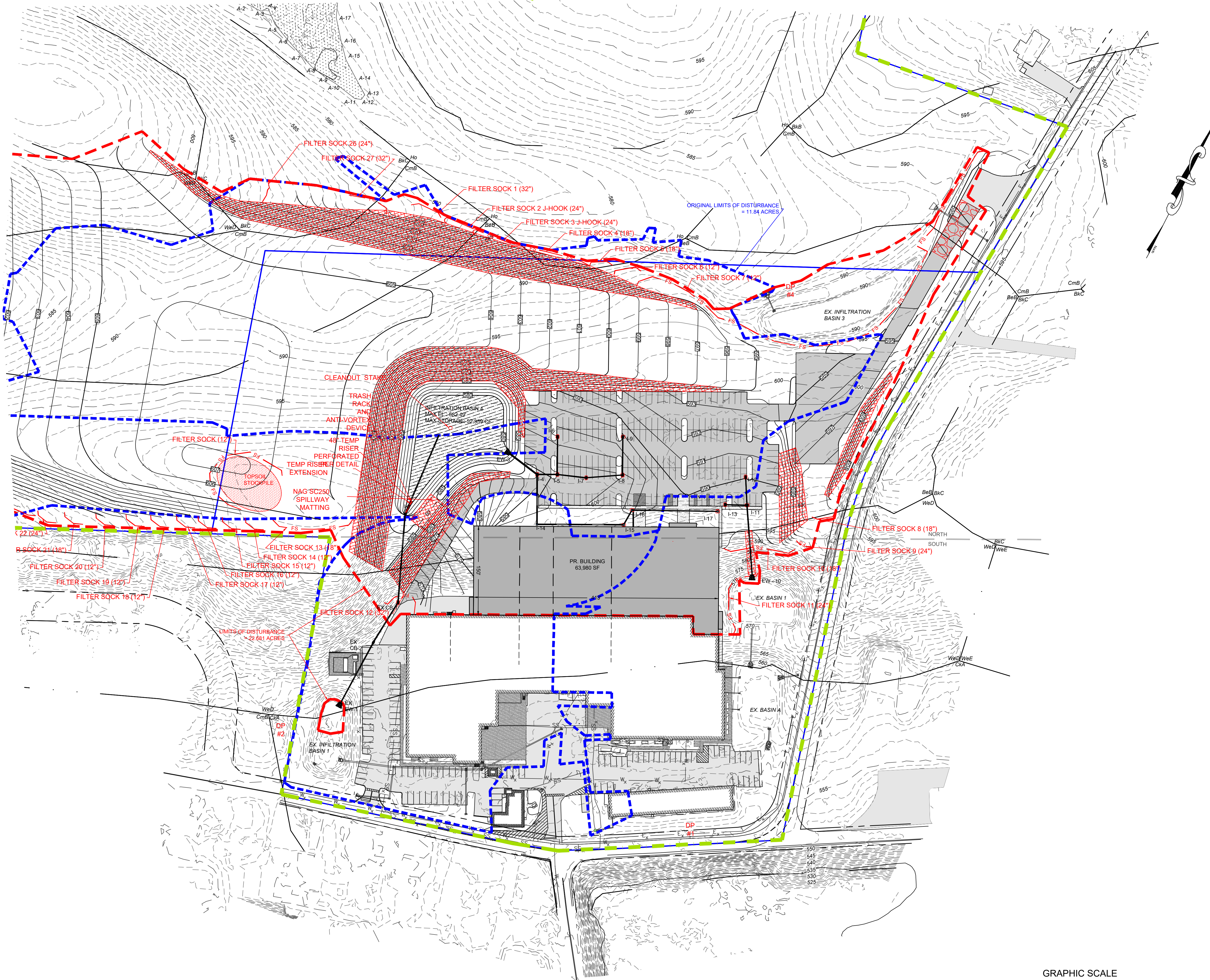
REVISION

MANAGER: JOSHUA T. WEABER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PLAN DATE: SEPTEMBER 24, 2026
PROJECT #: G04.26.1

Christland Engineering, Inc.
602 Cornwall Road Lebanon, PA 17042
www.christlandengineering.com

09/24/2026 9:10 AM

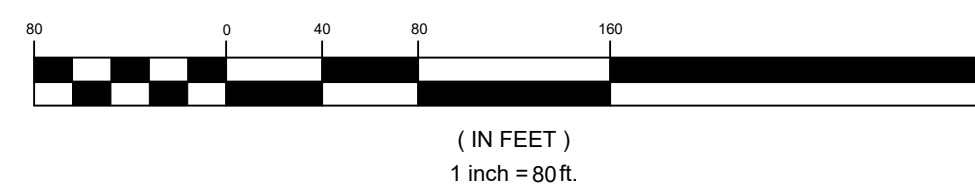
M:\Project Files\G04 - Godshall's Expansion 2026\DWG\Godshall LD Plan 2026.dwg



LEGEND	
EXISTING FEATURES	
	EXISTING ADJOINER LINE
	EXISTING BOUNDARY LINE AND CORNERS
	EXISTING EDGE OF PAVEMENT AND CURB LINE
	EXISTING RIGHT-OF-WAY
	EXISTING FENCE
	EXISTING SEWER
	CLEAN OUT
	MANHOLE
	HEADWALL INLET
	GATE VALVE
	FIRE HYDRANT
	GAS VALVE
	EXISTING SIDEWALK/CONCRETE
	EXISTING CONTOURS
	EXISTING TREELINE
	SOIL TYPE
	EXISTING UTILITY POLE
	EXISTING LIGHT POLE
PROPOSED FEATURES	
	PROPOSED BUILDING SETBACK
	PROPOSED BOUNDARY LINE AND CORNERS
	PROPOSED EDGE OF PAVEMENT AND CURB LINE
	PROPOSED PRIVATE RIGHT-OF-WAY
	PROPOSED FENCE
	PROPOSED SEWER
	PROPOSED STORMWATER
	PROPOSED STANDARD PAVING
	PROPOSED DOMESTIC WATERLINE
	PROPOSED GASLINE
	PROPOSED CONCRETE/SIDEWALK
	PROPOSED CONTOURS
	PROPOSED INFILTRATION/PROBE TEST LOCATION
E&SPC FEATURES	
	ROCK CONSTRUCTION ENTRANCE
	TOPSOIL STOCKPILE
	FILTER SOCK
	NAG S75 SLOPE MATTING
	INLET PROTECTION
	NEW DISTURBANCE LIMITS
	NPDES LIMITS
	ORIGINAL DISTURBANCE LIMITS

E&S PLAN NOTE:
THESE PLANS INDICATE CRITICAL AREAS FOR EROSION AND SEDIMENT CONTROL PLACEMENT BUT DO NOT RELIEVE THE CONTRACTOR FROM PROVIDING ADDITIONAL CONTROLS AS SITE CONDITIONS WARRANT. THE ENVIRONMENTAL COMPLIANCE MANAGER FOR THE PROJECT AND OR CONSERVATION DISTRICT MAY DIRECT THE CONTRACTOR TO INSTALL EROSION CONTROL MEASURES NOT DEPICTED ON THESE DRAWINGS IN ORDER TO PROTECT DOWN GRADIENT AREAS FROM EROSION AND SEDIMENTATION DURING CONSTRUCTION.

GRAPHIC SCALE



EROSION & SEDIMENT POLLUTION
CONTROL NORTH & SOUTH PLAN
1"=80'

DATE

REVISION

GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC

MANAGER: JOSHUA T. WEAVER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PLAN DATE: SEPTEMBER 24, 2026
PROJECT #: G04.26.1



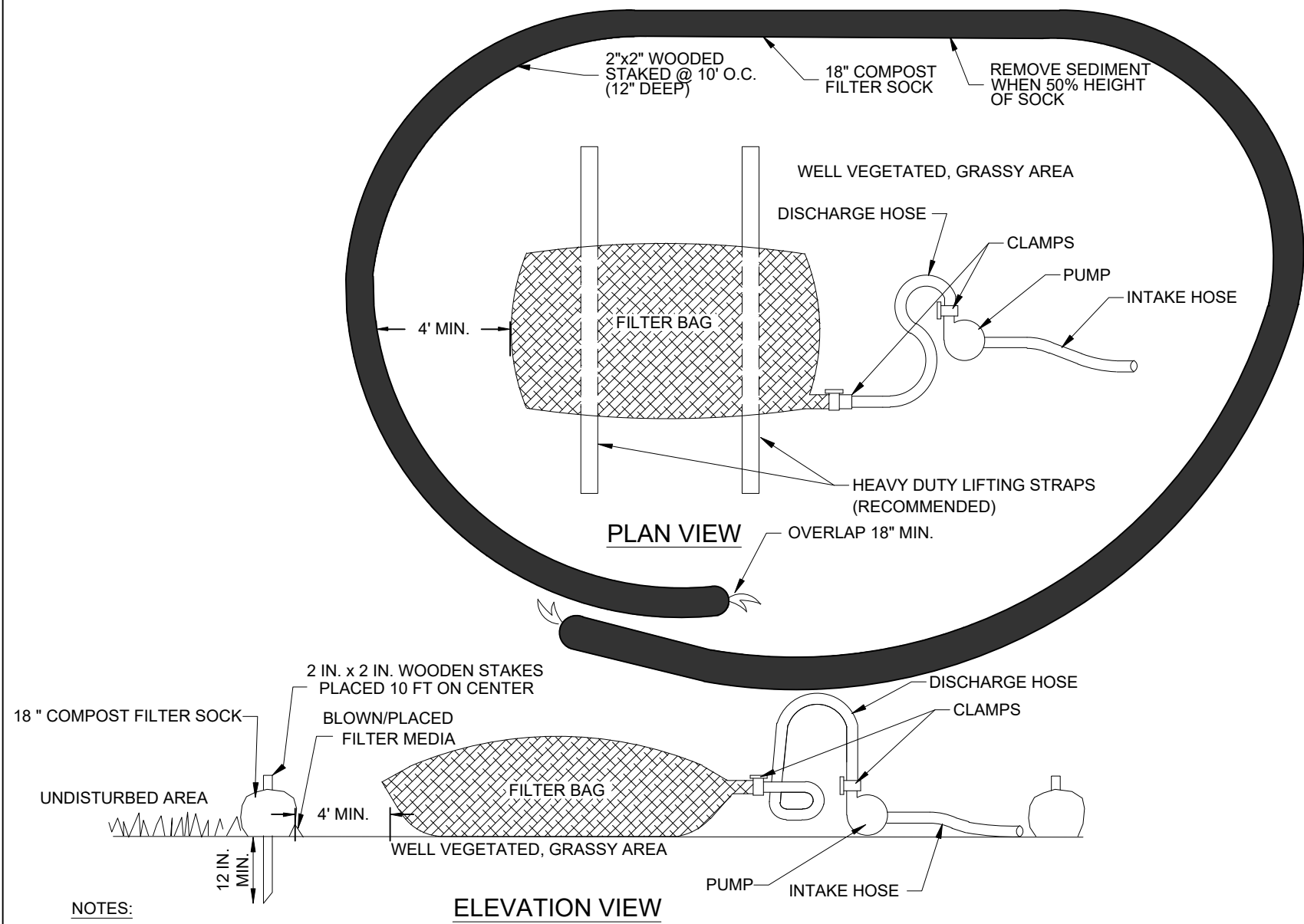
Christland Engineering, Inc.
602 Cornwell Road Lebanon, PA 17042
www.christlandengineering.com

PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA

Erosion & Sediment
Pollution Control North &
South Plan

ES2
29

OF 32



NOTES:
LOW VOLUME FILTER BAGS SHALL BE MADE FROM NON-WOVEN GEOTEXTILE MATERIAL SEWN WITH HIGH STRENGTH, DOUBLE STITCHED "J" TYPE SEAMS. THEY SHALL BE CAPABLE OF TRAPPING PARTICLES LARGER THAN 150 MICRONS. HIGH VOLUME FILTER BAGS SHALL BE MADE FROM WOVEN GEOTEXTILES THAT MEET THE FOLLOWING STANDARDS:

PROPERTY	TEST METHOD	MINIMUM STANDARD
AVG. WIDE WIDTH STRENGTH	ASTM D-4884	60 LB/IN
GRAB TENSILE	ASTM D-4832	205 LB
PUNCTURE	ASTM D-4833	110 LB
MULLEN BURST	ASTM D-3786	350 PSI
UV RESISTANCE	ASTM D-4355	70%
AOS % RETAINED	ASTM D-4751	80 SIEVE

A SUITABLE MEANS OF ACCESSING THE BAG WITH MACHINERY REQUIRED FOR DISPOSAL PURPOSES SHALL BE PROVIDED. FILTER BAGS SHALL BE REPLACED WHEN THEY BECOME 1/2 FULL OF SEDIMENT. SPARE BAGS SHALL BE KEPT AVAILABLE FOR REPLACEMENT OF THOSE THAT HAVE FAILED OR ARE FILLED. BAGS SHALL BE PLACED ON STRAPS TO FACILITATE REMOVAL. UNLESS BAGS COME WITH LIFTING STRAPS ALREADY ATTACHED.

BAGS SHALL BE LOCATED IN WELL-VEGETATED (GRASSY) AREA, AND DISCHARGE ONTO STABLE, EROSION RESISTANT AREAS. WHERE THIS IS NOT POSSIBLE, A GEOTEXTILE UNDERLAYMENT AND FLOW PATH SHALL BE PROVIDED. BAGS MAY BE PLACED ON FILTER STONE TO INCREASE DISCHARGE CAPACITY. BAGS SHALL NOT BE PLACED ON SLOPES GREATER THAN 5% FOR SLOPES EXCEEDING 5%. CLEAN ROCK OR OTHER NON-ERODIBLE AND NON-POLLUTING MATERIAL MAY BE PLACED UNDER THE BAG TO REDUCE SLOPE STEEPNESS.

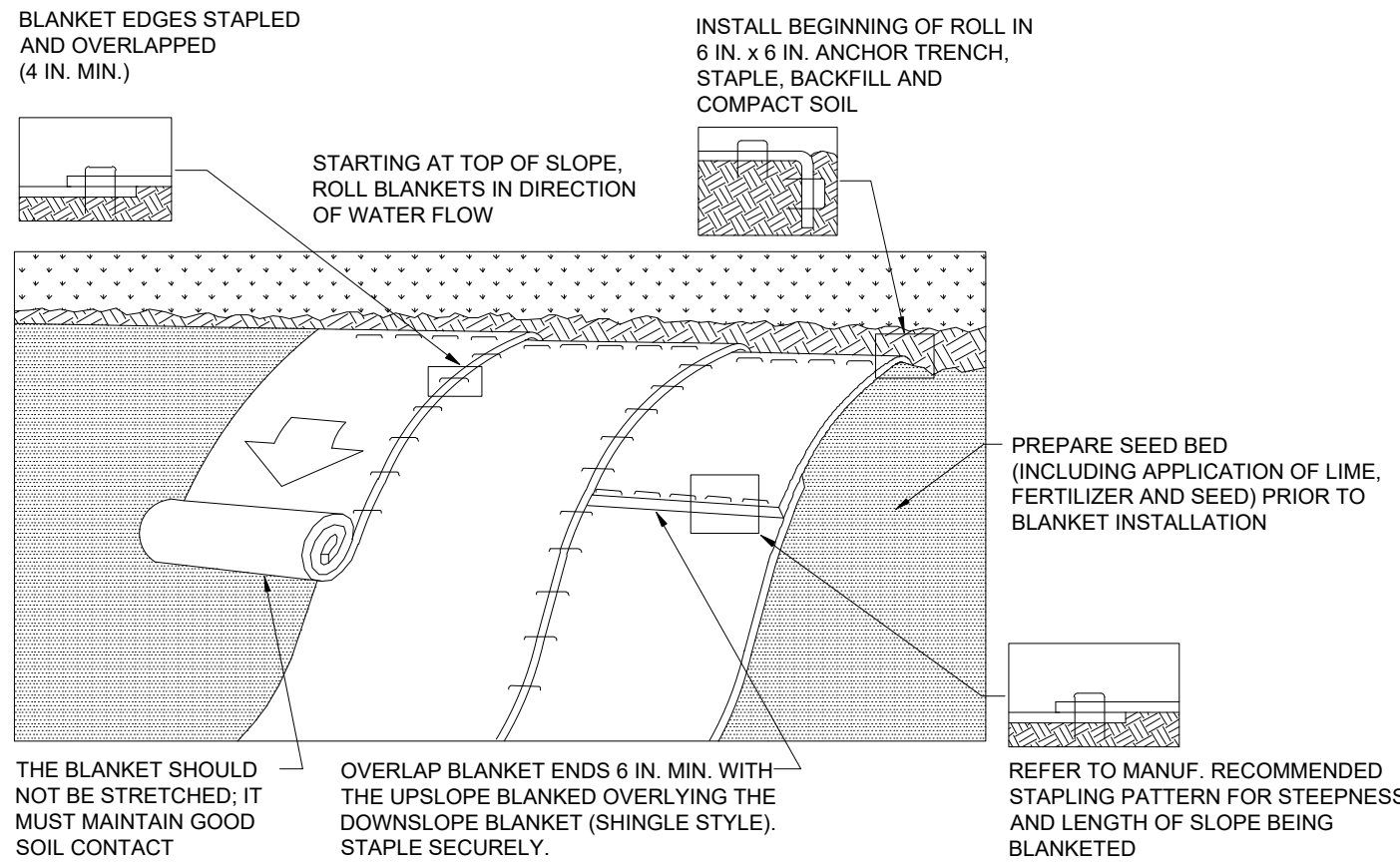
A FILTER SOCK RING OF NO LESS THAN 18" IN DIAMETER SHALL BE INSTALLED AT LEAST 4' FROM THE PUMPED WATER FILTER BAG. COMPOST BERM OR COMPOST FILTER SOCK SHALL BE INSTALLED BELOW BAGS LOCATED IN HQ OR EV WATERSHEDS, WITHIN 50 FEET OF ANY RECEIVING SURFACE WATER OR WHERE GRASSY AREA IS NOT AVAILABLE.

THE PUMP DISCHARGE HOSE SHALL BE INSERTED INTO THE BAGS IN THE MANNER SPECIFIED BY THE MANUFACTURER AND SECURELY CLAMPED. A PIECE OF PVC PIPE IS RECOMMENDED FOR THIS PURPOSE.

THE PUMPING RATE SHALL BE NO GREATER THAN 750 GPM OR 1/2 THE MAXIMUM SPECIFIED BY THE MANUFACTURER, WHICHEVER IS LESS. PUMP INTAKES SHALL BE FLOATING AND SCREENED.

FILTER BAGS SHALL BE INSPECTED DAILY. IF ANY PROBLEM IS DETECTED, PUMPING SHALL CEASE IMMEDIATELY AND NOT RESUME UNTIL THE PROBLEM IS CORRECTED.

STANDARD CONSTRUCTION DETAIL #3-16 PUMPED WATER FILTER BAG



NOTES:
SEED AND SOIL AMENDMENTS SHALL BE APPLIED ACCORDING TO THE RATES IN THE PLAN DRAWINGS PRIOR TO INSTALLING THE BLANKET.
PROVIDE ANCHOR TRENCH AT TOE OF SLOPE IN SIMILAR FASHION AS AT TOP OF SLOPE.

SLOPE SURFACE SHALL BE FREE OF ROCKS, CLOUDS, STICKS, AND GRASS.

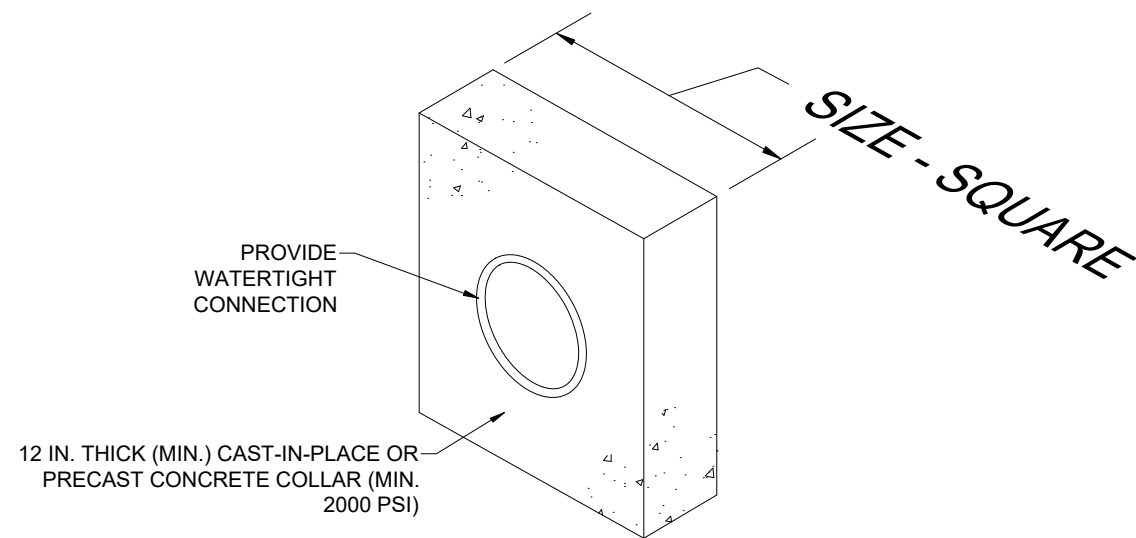
BLANKET SHALL HAVE GOOD CONTINUOUS CONTACT WITH UNDERLYING SOIL THROUGHOUT ENTIRE LENGTH. LAY BLANKET LOOSELY AND STAKE OR STAPLE TO MAINTAIN DIRECT CONTACT WITH SOIL. DO NOT STRETCH BLANKET.

THE BLANKET SHALL BE STAPLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.

BLANKETED AREAS SHALL BE INSPECTED WEEKLY AND AFTER EACH RUNOFF EVENT UNTIL PERENNIAL VEGETATION IS ESTABLISHED TO A MINIMUM UNIFORM 70% COVERAGE THROUGHOUT THE BLANKETED AREA. DAMAGED OR DISPLACED BLANKETS SHALL BE RESTORED OR REPLACED WITHIN 4 CALENDAR DAYS.

STANDARD CONSTRUCTION DETAIL #11-1 EROSION CONTROL BLANKET INSTALLATION

NOT TO SCALE



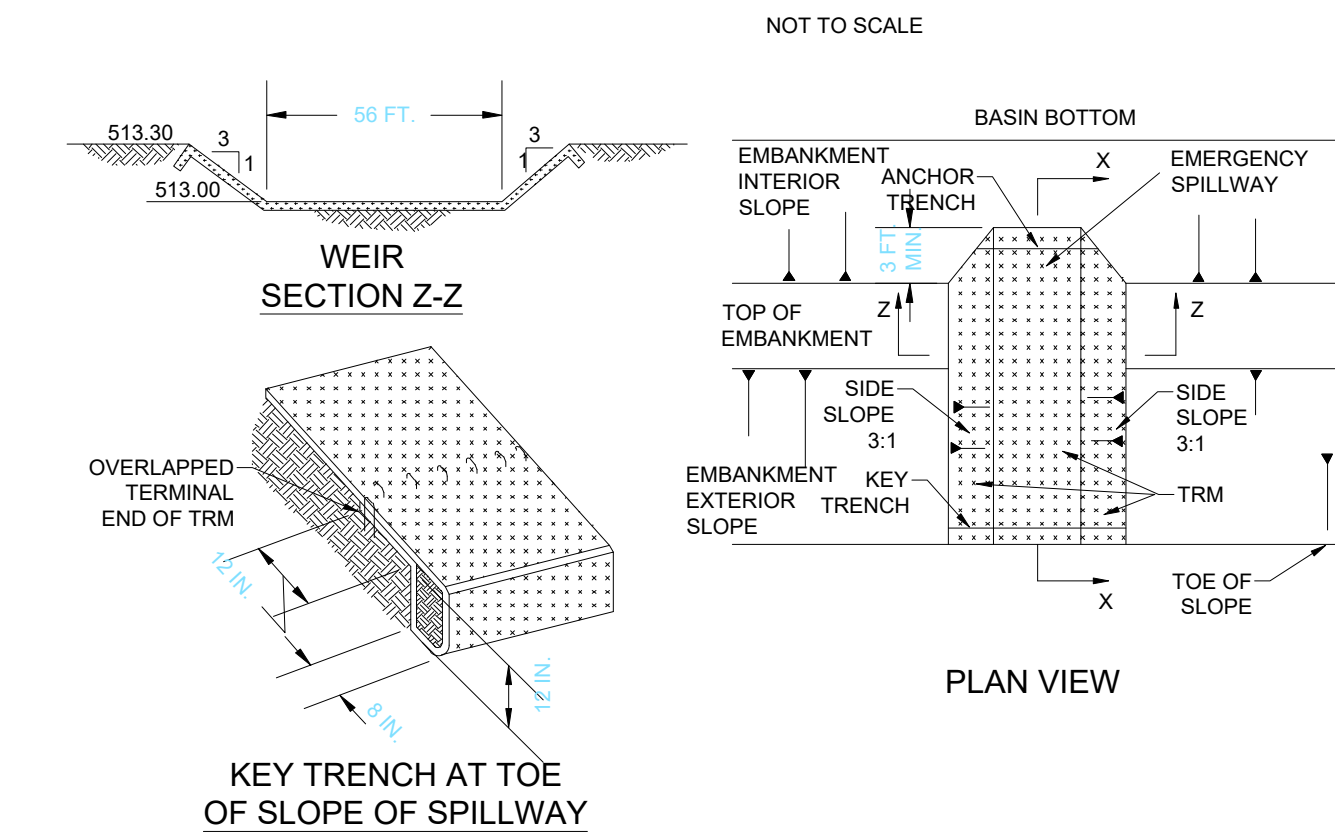
Basin	# of Collars	D (ft)	Spacing (ft)	Size (ft)
4	2	1.76	16.57	8.39

NOTES:

ALL COLLARS SHALL BE INSTALLED SO AS TO BE WATERTIGHT. COLLAR SIZE AND SPACING SHALL BE AS INDICATED WITHIN TABLE.

STANDARD CONSTRUCTION DETAIL #7-16 CONCRETE ANTI-SEEP COLLAR FOR PERMANENT BASINS OR TRAPS

NOT TO SCALE

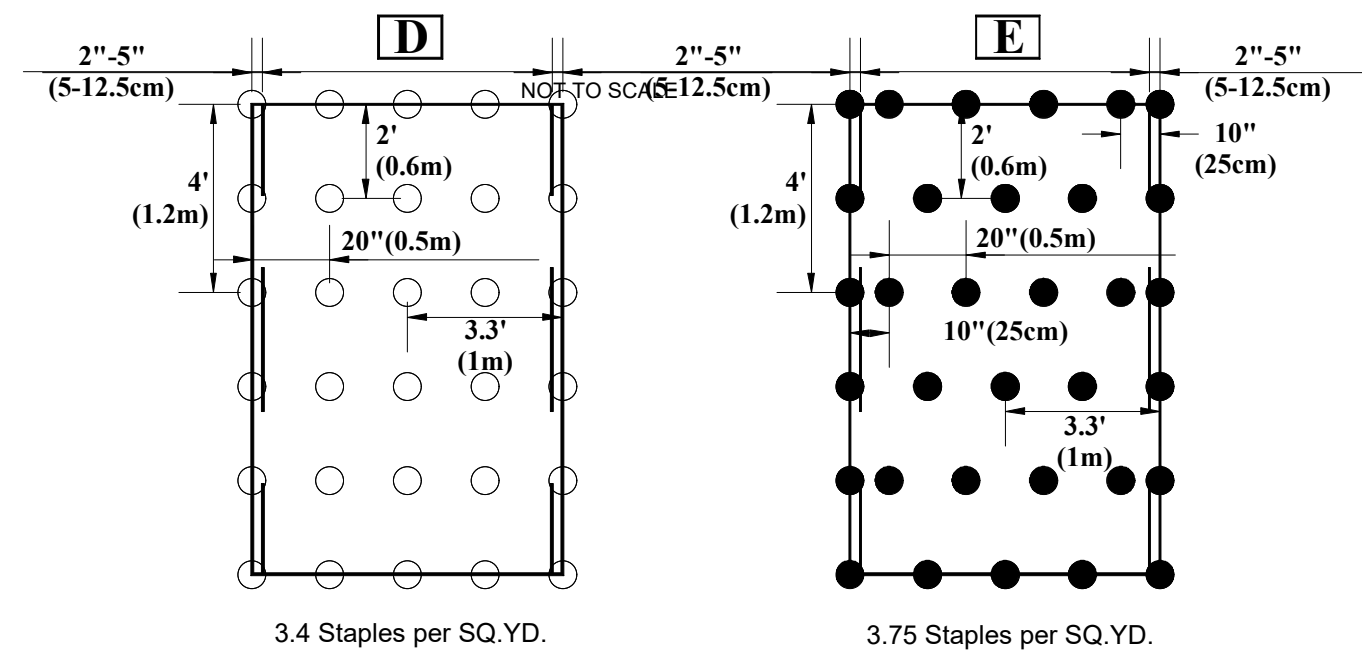


NOTES:
HEAVY EQUIPMENT SHALL NOT CROSS OVER SPILLWAY WITHOUT PRECAUTIONS TAKEN TO PROTECT TRM LINING.
DISPLACED LINER WITHIN THE SPILLWAY AND/OR OUTLET CHANNEL SHALL BE REPLACED IMMEDIATELY.
THE USE OF BAFFLES THAT REQUIRE SUPPORT POSTS ARE RESTRICTED FROM USE IN BASINS REQUIRING IMPERVIOUS LINERS.
TRM TYPE: C350, STAPLE PATTERN E.

BASIN NO.	Q100 (CFS)	Z3 (FT)	Z4 (FT)	Z5 (FT)	C	WIDTH Ww (FT)	FLOW HEIGHT (FT)	CREST ELEV WCE	TOP ELEV WTE	TRM TYPE	STAPLE PATTERN	FREEBOARD
EX. A	3.02	3	3	3	3.00	50	0.07	559.00	560.10	SC250	E	1.03
EX. 1	7.36	3	3	3	3.00	25	0.21	572.25	573.50	SC250	E	1.04
1	26.51	3	3	3	3.00	50	0.31	554.20	555.55	SC250	E	1.04
3	8.39	3	3	3	3.00	65	0.12	591.40	592.55	SC250	E	1.03
4	30.14	3	3	3	3.00	50	0.34	584.05	585.40	SC250	E	1.01

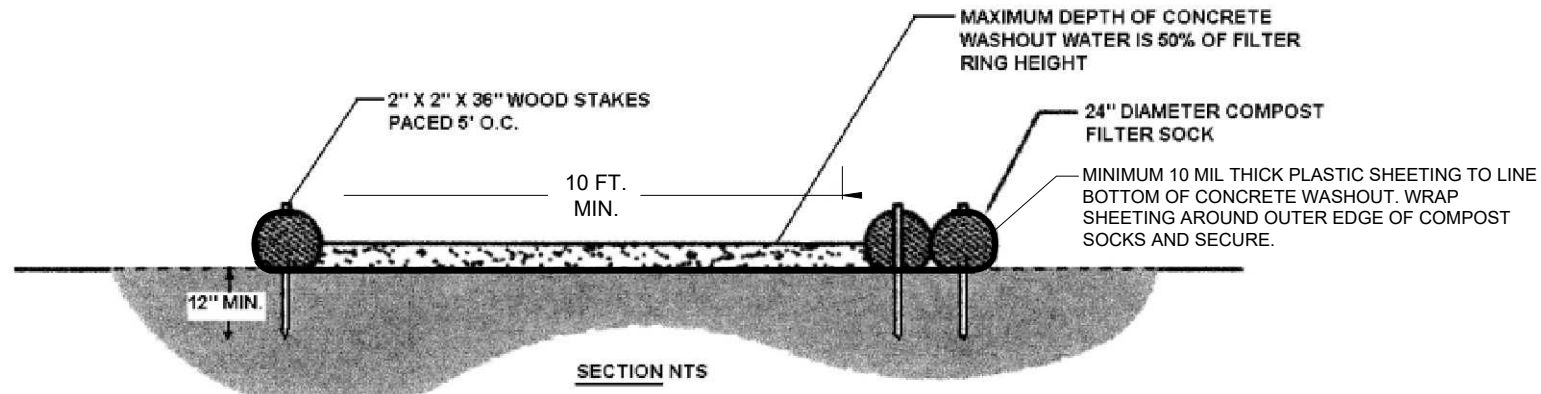
STANDARD CONSTRUCTION DETAIL #7-13 BASIN EMERGENCY SPILLWAY WITH TRM LINING

NOT TO SCALE

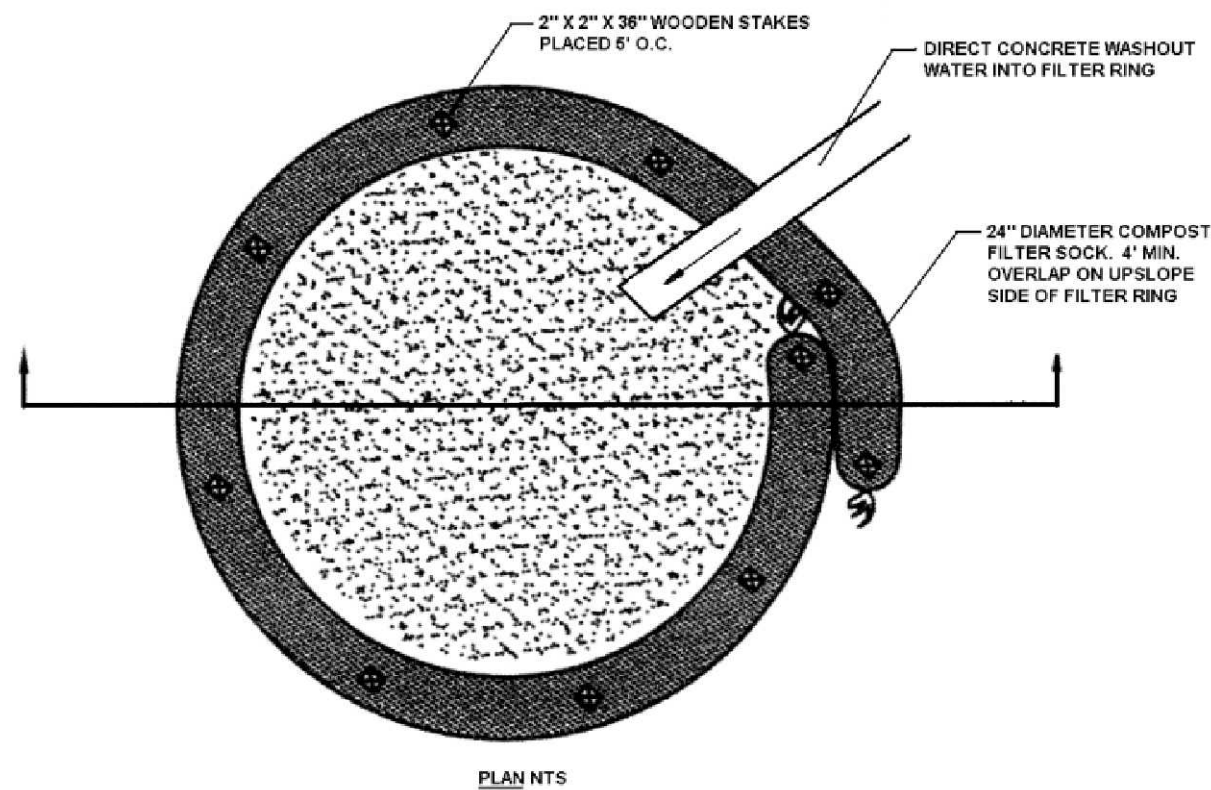


STAPLE PATTERN FOR TRM LINING

NOT TO SCALE



NOTES:
1. INSTALL ON FLAT GRADE FOR OPTIMUM PERFORMANCE
2. 18" DIAMETER FILTER SOCK MAY BE STACKED ONTO DOUBLE 24" DIAMETER SOCKS IN PYRAMIDAL CONFIGURATION FOR ADDED HEIGHT.



NOTE:
1. A SUITABLE IMPERVIOUS GEOMEMBRANE SHALL BE PLACED AT THE LOCATION OF THE WASHOUT PRIOR TO INSTALLING THE SOCKS.
2. PROVIDE 10' MINIMUM INSIDE DIAMETER.

TYPICAL COMPOST SOCK WASHOUT INSTALLATION

NOT TO SCALE

DATE

REVISION

GODSHALL'S LEBANON
COUNTY ENTERPRISES LLC

MANAGER: JOSHUA T. WEABER, P.E.
DESIGN BY: JTW CHECKED BY: PT
DRAWN BY: NGR CHECKED BY: JTW
SURVEY: M&H PLAN DATE: SEPTEMBER 24, 2026
PROJECT #: G04.26.1



Christland Engineering, Inc.
602 Cornwall Road Lebanon, PA 17042
www.christlandengineering.com

PRELIMINARY/FINAL
LAND DEVELOPMENT PLAN
FOR
GODSHALL'S 2026 EXPANSION
N. LEBANON, LEBANON COUNTY PA

Erosion and Sediment
Pollution Control Details
ES4

31

OF 32



EMBANKMENT				CLEANOUT ELEV COE (FT)	BOTTOM ELEV BE (FT)
TOP ELEV ETE (FT)	TOP WIDTH ETw (FT)	KEY TRENCH DEPTH (FT)	KEY TRENCH WIDTH (FT)		
485.40	8	2	12	481.00	480.00

NOT TO SCALE

