

30' STREET YARD BUFFER

NOTES:
SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS

LANDSCAPING NOTES:
1. BUFFERS SHALL BE PLATTED AS SEPARATE TRACTS TO BE OWNED AND MAINTAINED BY THE HOA OR SIMILAR ENTITY.
2. OPEN SPACE RECORDED AS A CONSERVATION EASEMENT SHALL BE INDICATED ON ALL DEVELOPMENT APPROVALS.

TOWNHOME NOTES:
STATES INTERNAL TOWNHOME DRIVEWAYS ARE PRIVATE EASEMENTS AS PER CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT.

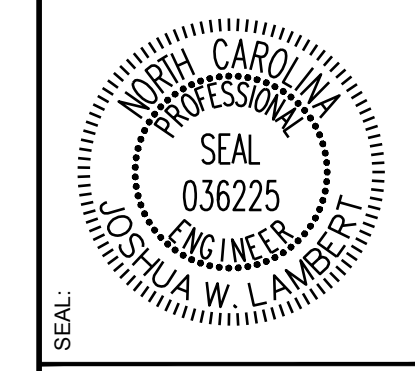
PLANT SCHEDULE

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	CONTAINER	CALIPER	MIN. SPACING
STREET TREES								
	ACE FLD	51	ACER FLORIDANUM	SOUTHERN SUGAR MAPLE	12' HT.	B&B	3.0"	40' OC
	ACE SCR	57	ACER X FREEMANI 'SCARSEN'	SCARLET SENTINEL® RED MAPLE	12' HT.	B&B	3.0"	40' OC
	CAR FST	20	CARPINUS BETULUS 'FASTIGIATA'	UPRIGHT EUROPEAN HORNBEAM	12' HT.	B&B	3.0"	40' OC
	CLA LUT	39	CLADRASTIS LUTEA	AMERICAN YELLOWWOOD	12' HT.	B&B	3.0"	40' OC
	GIN AUT	28	GINKGO BILOBA 'AUTUMN GOLD'	AUTUMN GOLD MAIDENHAIR TREE	12' HT.	B&B	3.0"	40' OC
	GLE TTI	37	GLEDITSIA TRIACANTHOS F. INERMIS	THORNLESS HONEY LOCUST	12' HT.	B&B	3.0"	40' OC
	NYS SYL	40	NYSSA SYLVATICA	TUPELO	12' HT.	B&B	3.0"	40' OC
	PIS SAR	43	PISTACIA CHINENSIS 'SARAH'S RADIANCE'	SARAH'S RADIANCE CHINESE PISTACHE	12' HT.	B&B	3.0"	40' OC
	PLA OCC	25	PLATANUS OCCIDENTALIS	AMERICAN SYCAMORE	12' HT.	B&B	3.0"	40' OC
	QUE CEN	45	QUERCUS BICOLOR 'BONNIE AND MIKE'	BEACON® OAK	12' HT.	B&B	3.0"	40' OC
	QUE UIY	27	QUERCUS HEMISPHERICA 'QHMT'	AVALYN™ LAUREL OAK	12' HT.	B&B	3.0"	40' OC
	QUE SHU	46	QUERCUS SHUMARDII	SHUMARD OAK	12' HT.	B&B	3.0"	40' OC
	TIL AME	54	TILIA AMERICANA	AMERICAN LINDEN	12' HT.	B&B	3.0"	40' OC
SUBTOTAL:		512						
UNDERSTORY BUFFER								
	AME LKG	49	AMELANCHIER LAEVIS	ALLEGHENY SERVICEBERRY MULTI-TRUNK	8' HT.	B&B	3.0"	MULTI STEM
	CAR OCR	62	CARPINUS CAROLINIANA 'ORANGE CRUSH'	ORANGE CRUSH AMERICAN HORNBEAM	7' HT.	B&B	3.0"	MULTI STEM
	CHI VIR	50	CHIONANTHUS VIRGINICUS	WHITE FRINGETREE	6' HT.	B&B	3.0"	MULTI STEM
	LAG PXC	15	LAGERSTROEMIA INDICA X FAURIEI 'APALACHEE'	APALACHEE CRAPE MYRTLE	6' HT.	B&B	3.0"	MULTI STEM
	LAG OTN	62	LAGERSTROEMIA INDICA X FAURIEI 'COMANCHE'	COMANCHE CRAPE MYRTLE	6' HT.	B&B	3.0"	MULTI STEM
	LAG TON	16	LAGERSTROEMIA INDICA X FAURIEI 'TONTON'	TONTON CRAPE MYRTLE MULTI-TRUNK	6' HT.	B&B	3.0"	MULTI STEM
SUBTOTAL:		254						

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	SPACING	DETAIL
	ILE CON	475	ACER FLORIDANUM	CONVEX-LEAVED JAPANESE HOLLY	2' HT.	POT	48' O.C.	
	LOR 'C	512	LOROPETALUM CHINENSE RUBRUM 'CAROLINA MIDNIGHT'	CAROLINA MIDNIGHT FRINGE FLOWER	2' HT.	POT	48' O.C.	
	PRU CSL	499	PRUNUS LUSITANICA 'ANGUSTIFLOLIA'	PORTUGAL LAUREL	3 GAL.	POT	48' O.C.	
SUBTOTAL:		1486						



NO.	REVISIONS	DATE	BY

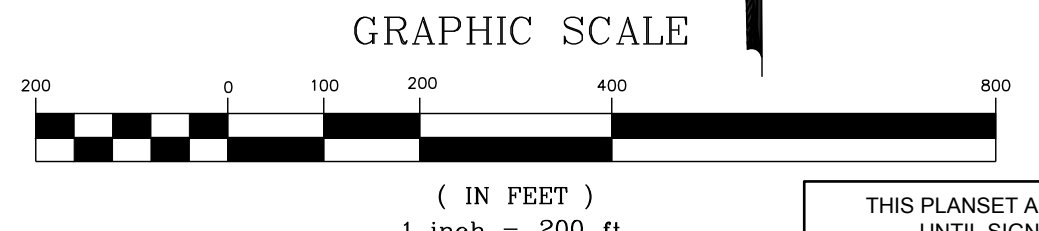


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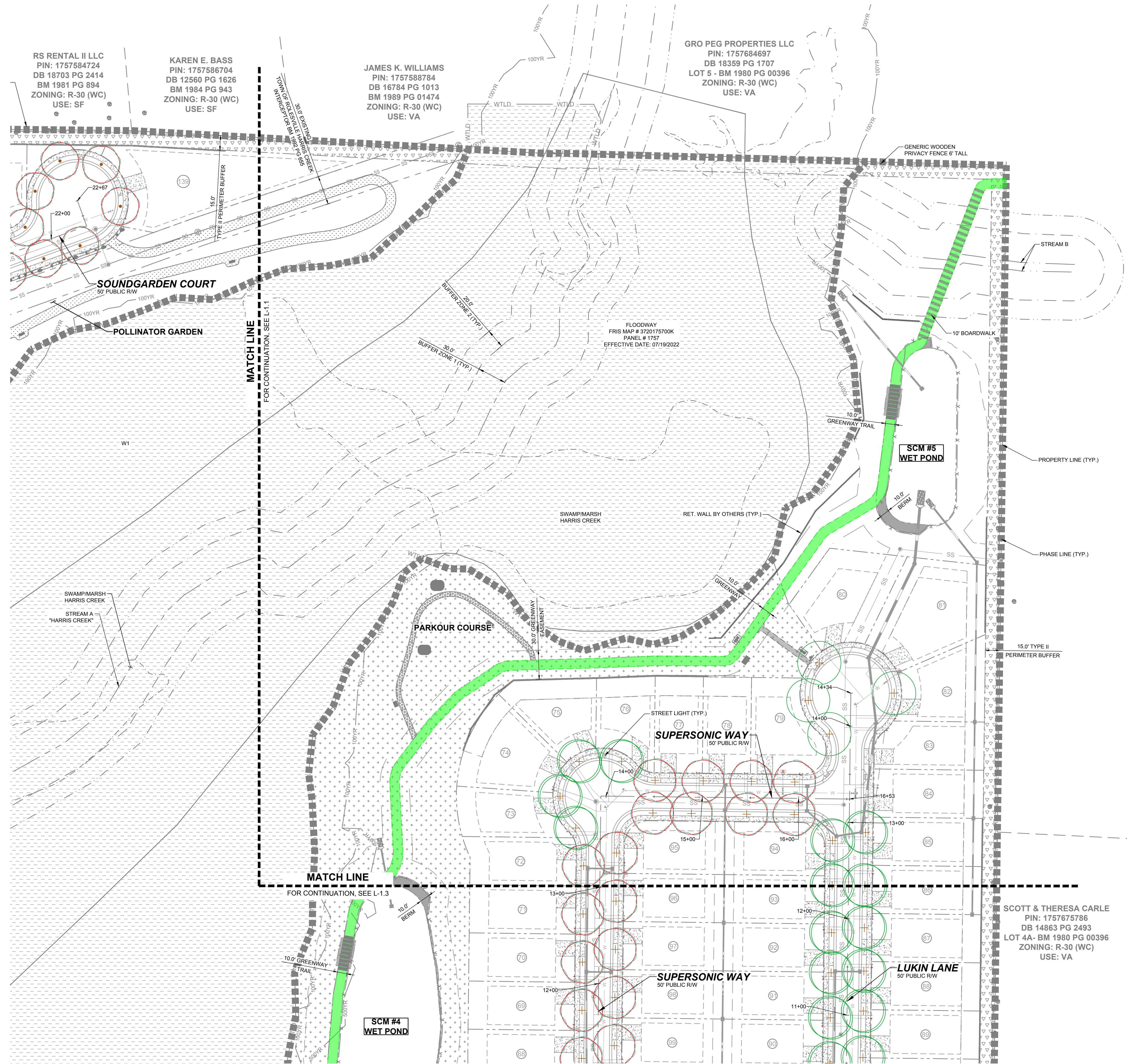
STRONG ROCK PROJECT P-SP-24-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	JWL	SRG	JWL
DESIGNED BY	DRAWN BY	CHECKED BY			

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
OVERALL LANDSCAPE PLAN

DRAWING SHEET
L-1.0
115 OF 176



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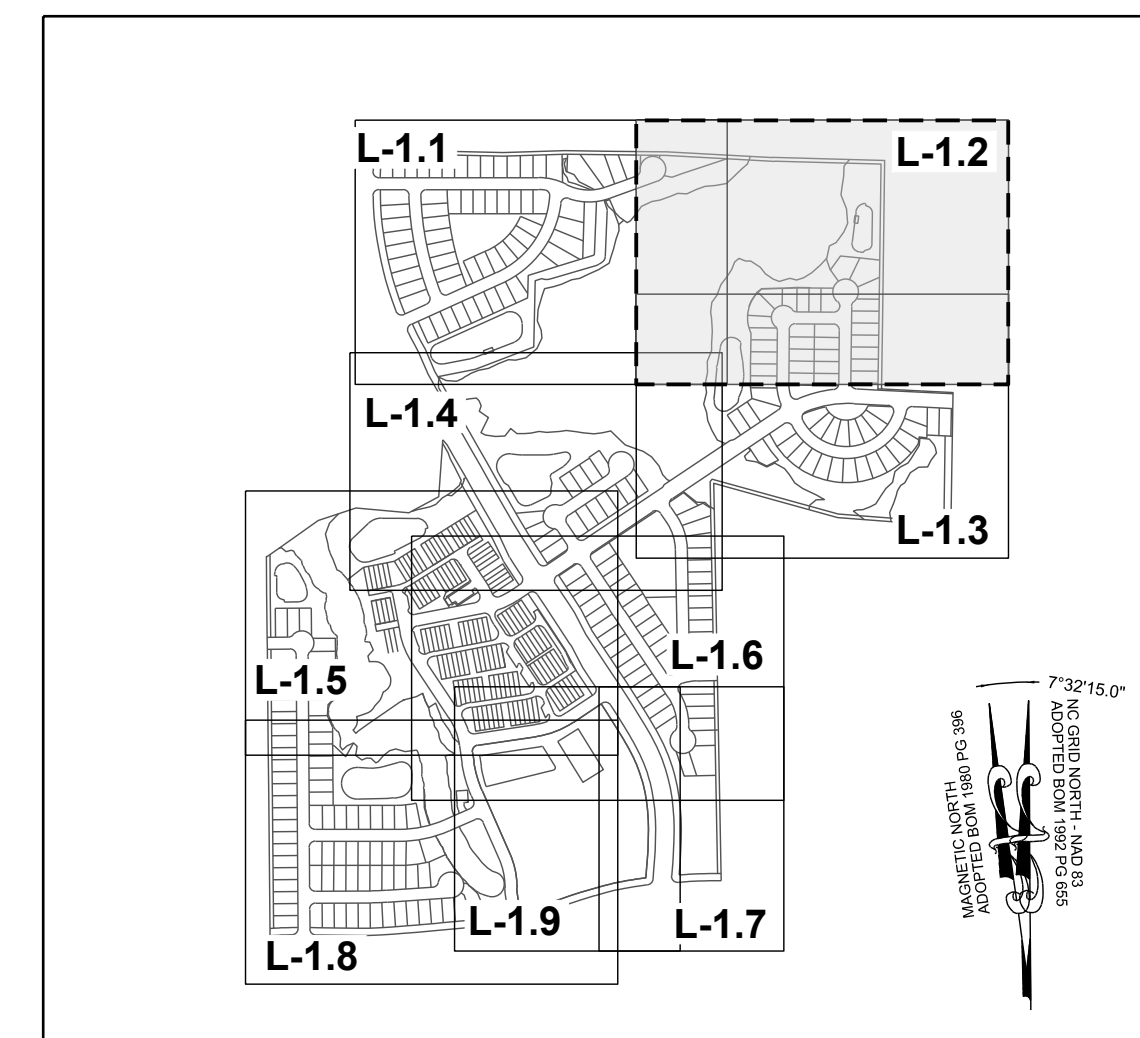
RS RENTAL II LLC
 PIN: 1757584724
 DB 18703 PG 2414
 BM 1981 PG 894
 ZONING: R-30 (WC)
 USE: SF

KAREN E. BASS
 PIN: 1757586704
 DB 12560 PG 1626
 BM 1984 PG 943
 ZONING: R-30 (WC)
 USE: SF

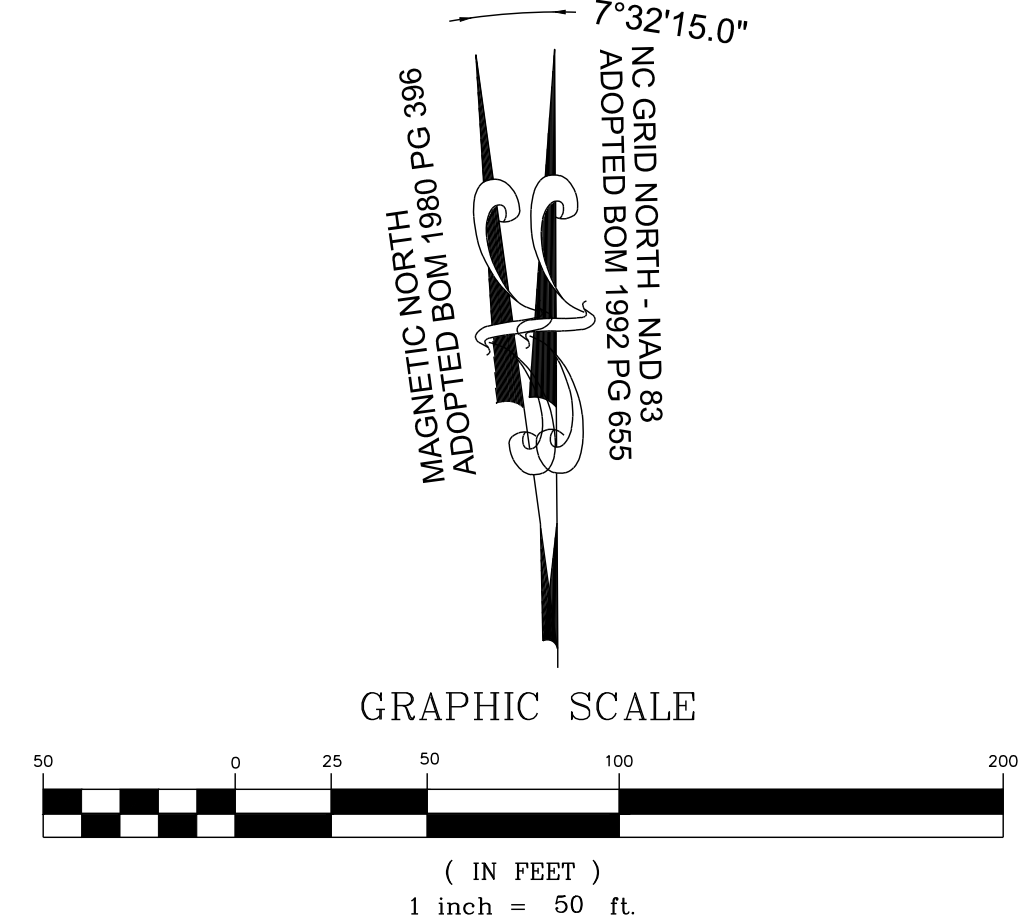
JAMES K. WILLIAMS
 PIN: 1757588784
 DB 16784 PG 1013
 BM 1989 PG 01474
 ZONING: R-30 (WC)
 USE: VA

GRO PEG PROPERTIES LLC
 PIN: 1757684697
 DB 18359 PG 1707
 LOT 5 - BM 1980 PG 00396
 ZONING: R-30 (WC)
 USE: VA

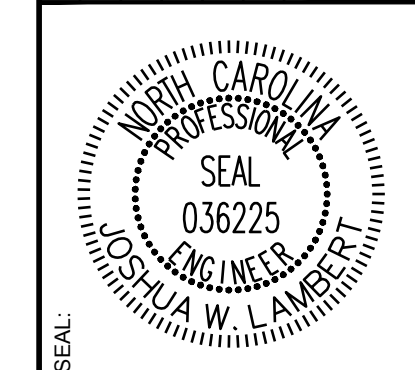
SCOTT & THERESA CARLE
 PIN: 1757675786
 DB 14863 PG 2493
 LOT 4A - BM 1980 PG 00396
 ZONING: R-30 (WC)
 USE: VA



SITE KEY PLAN
LEGEND:
 SEE SHEET L-1.0 FOR TREE TABLES.



NO.	REVISIONS	DATE	BY



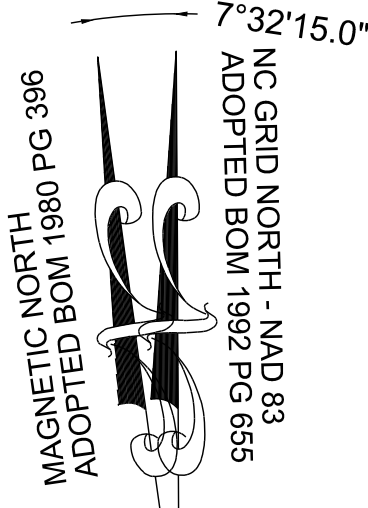
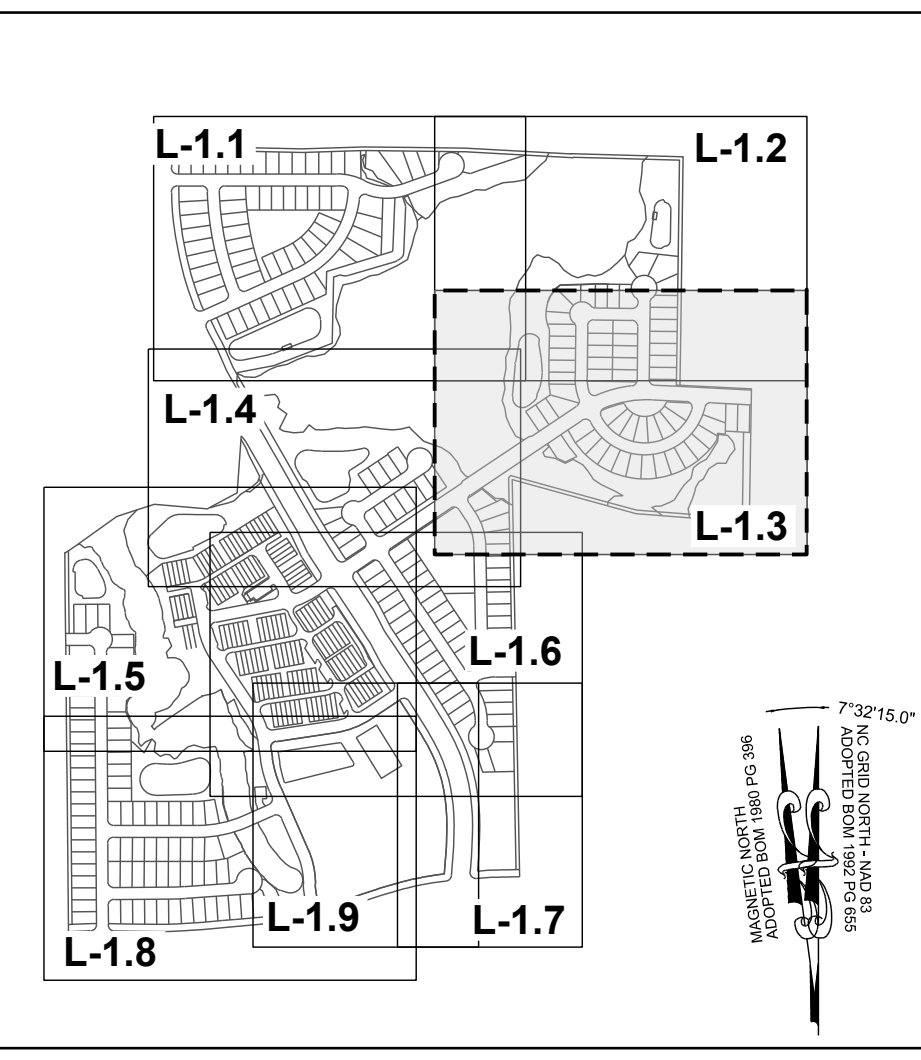
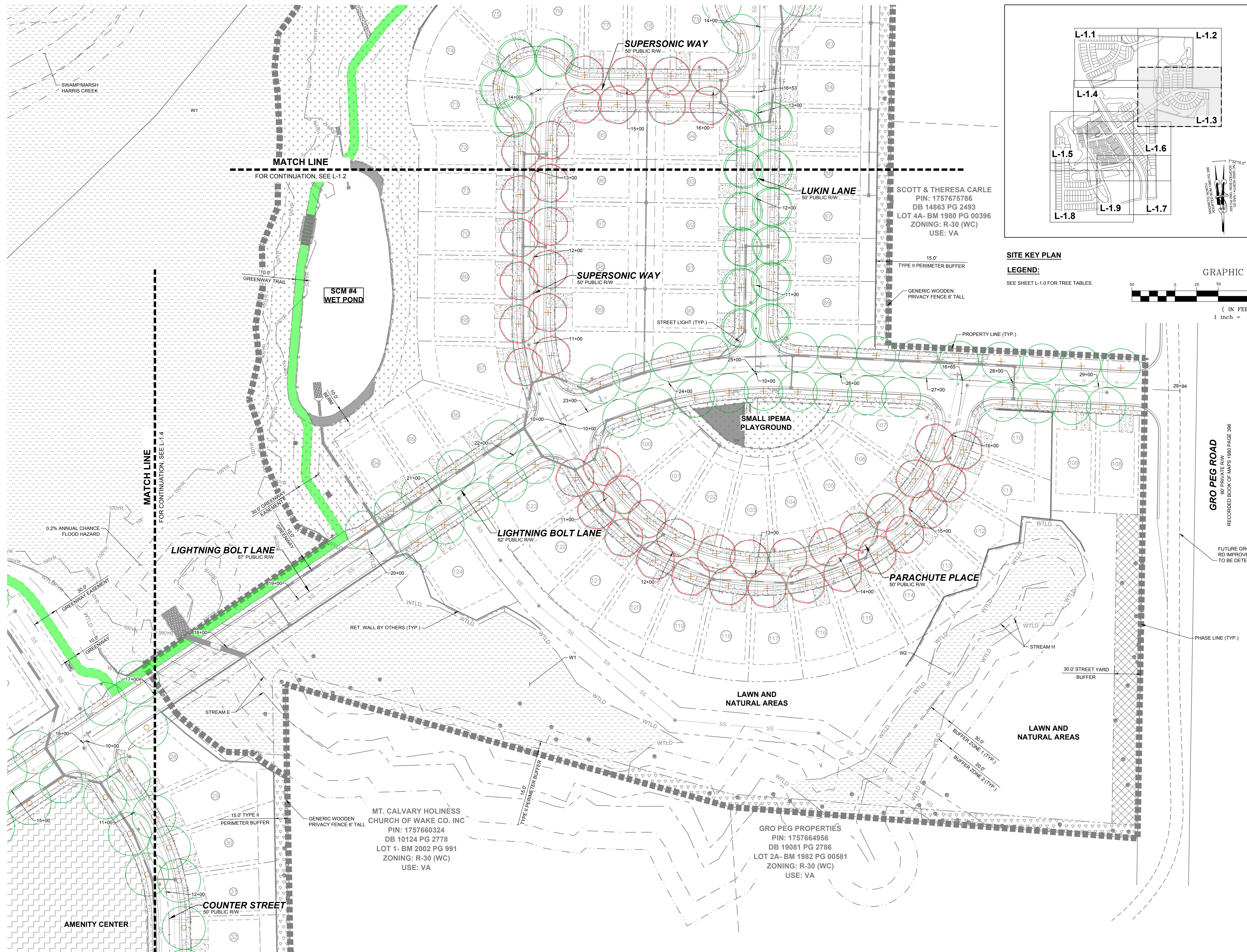
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STRONG ROCK PROJECT P-2166	DESIGNED BY JWL	CHECKED BY JWL
NOT FOR CONSTRUCTION	DRAWN BY SRG	
SCALE AS SHOWN		

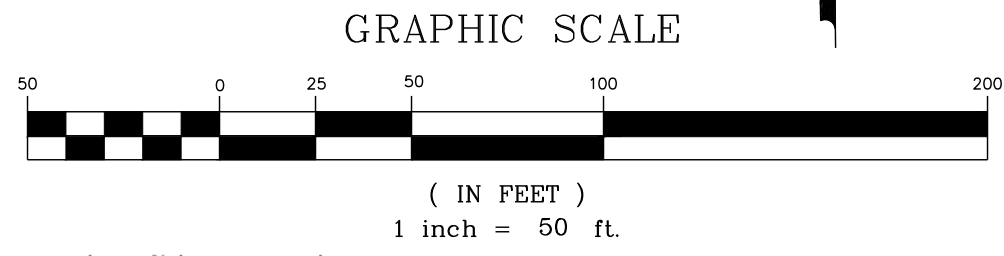
RESERVE @ MITCHELL MILL
 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
 CONSTRUCTION PLANS
 PARTIAL LANDSCAPE PLAN II

DRAWING SHEET
 L-1.2

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SITE KEY PLAN
LEGEND:
 SEE SHEET L-1.0 FOR TREE TABLES.

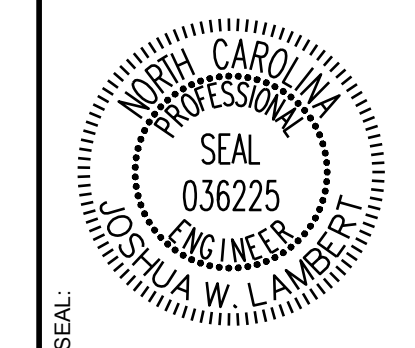


SCOTT & THERESA CARLE
 PIN: 1757675786
 DB 14863 PG 2493
 LOT 4A- BM 1980 PG 00396
 ZONING: R-30 (WC)
 USE: VA

MT. CALVARY HOLINESS
 CHURCH OF WAKE CO. INC
 PIN: 1757660324
 DB 10124 PG 2778
 LOT 1- BM 2002 PG 991
 ZONING: R-30 (WC)
 USE: VA

GRO PEG PROPERTIES
 PIN: 1757664956
 DB 19081 PG 2786
 LOT 2A- BM 1982 PG 00581
 ZONING: R-30 (WC)
 USE: VA

NO.	REVISIONS	DATE	BY



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STRONG ROCK PROJECT	SCALE	DESIGNED BY	DRAWN BY	CHECKED BY
PSP-24-03	AS SHOWN	JWL	SRG	JWL
NOT FOR CONSTRUCTION				

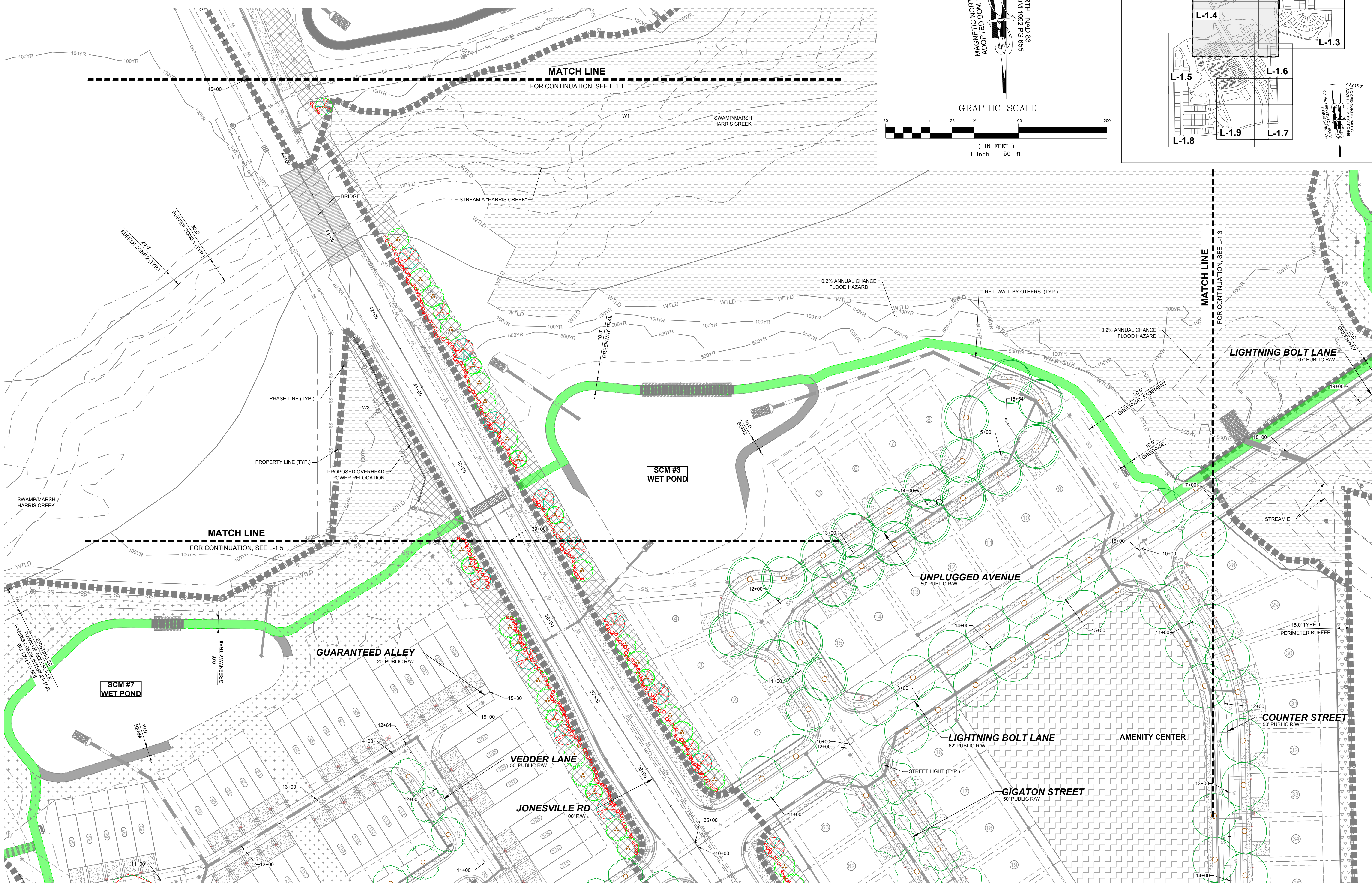
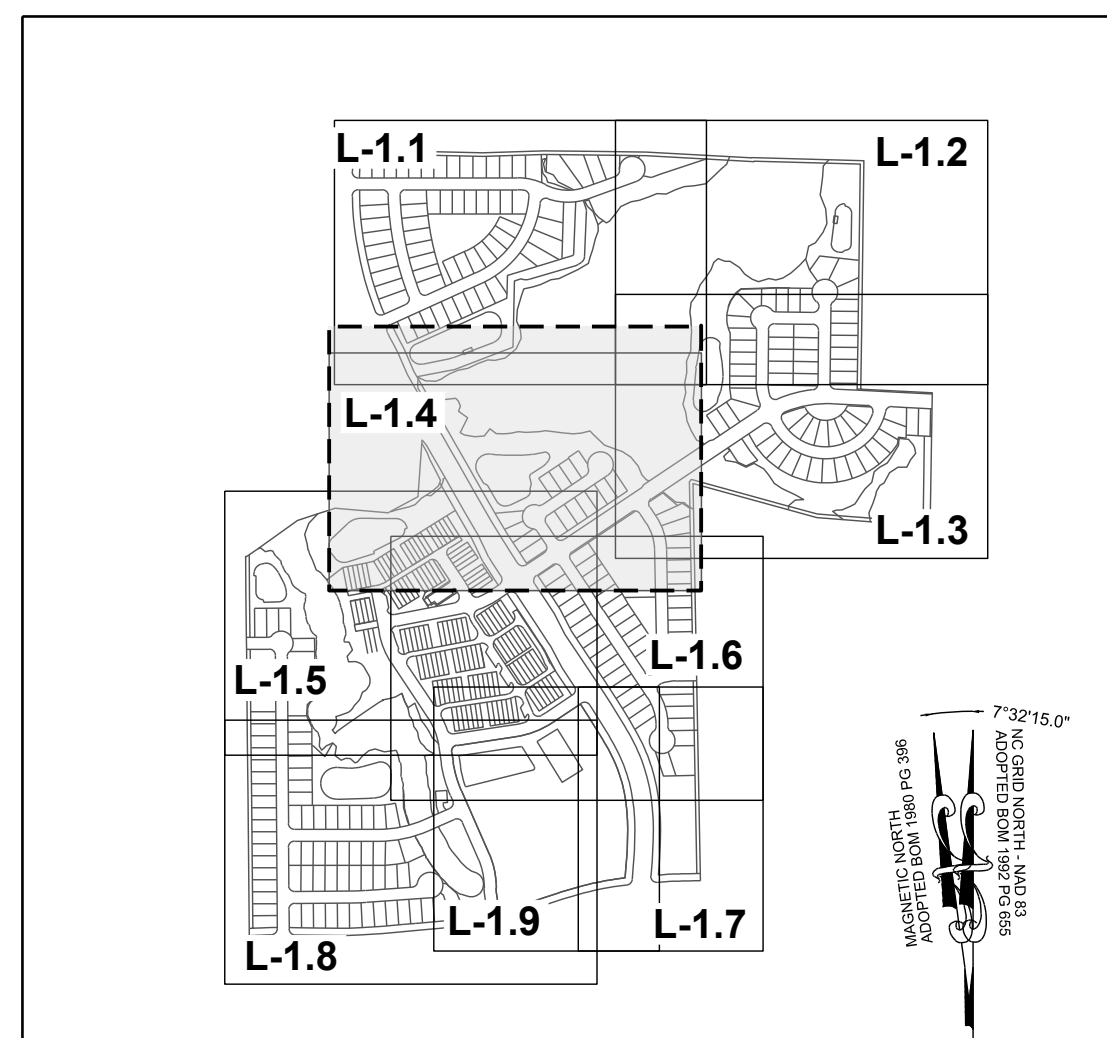
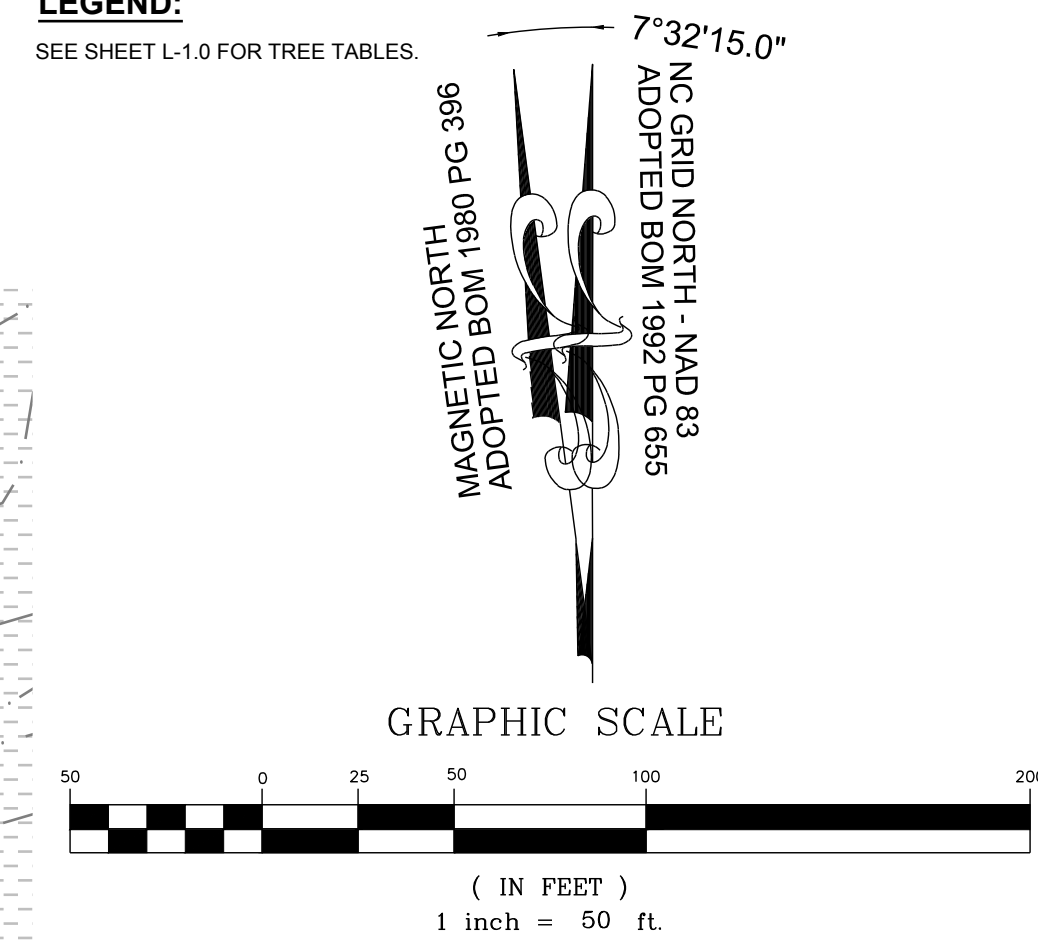
RESERVE @ MITCHELL MILL
 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
 CONSTRUCTION PLANS
 PARTIAL LANDSCAPE PLAN III

DRAWING SHEET
L-1.3

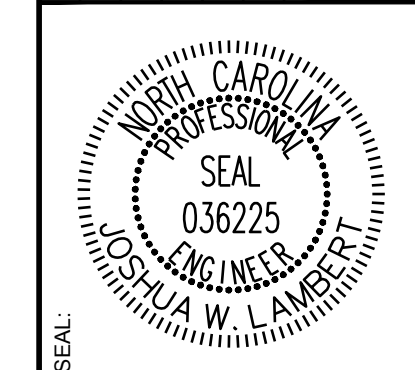
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TOWNHOME NOTES:
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SITE KEY PLAN
LEGEND:
SEE SHEET L-1.0 FOR TREE TABLES.



No.	REVISIONS	DATE	BY



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STRONG ROCK PROJECT	SCALE	DESIGNED BY	DRAWN BY	CHECKED BY
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TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL LANDSCAPE PLAN IV

DRAWING SHEET
L-1.4

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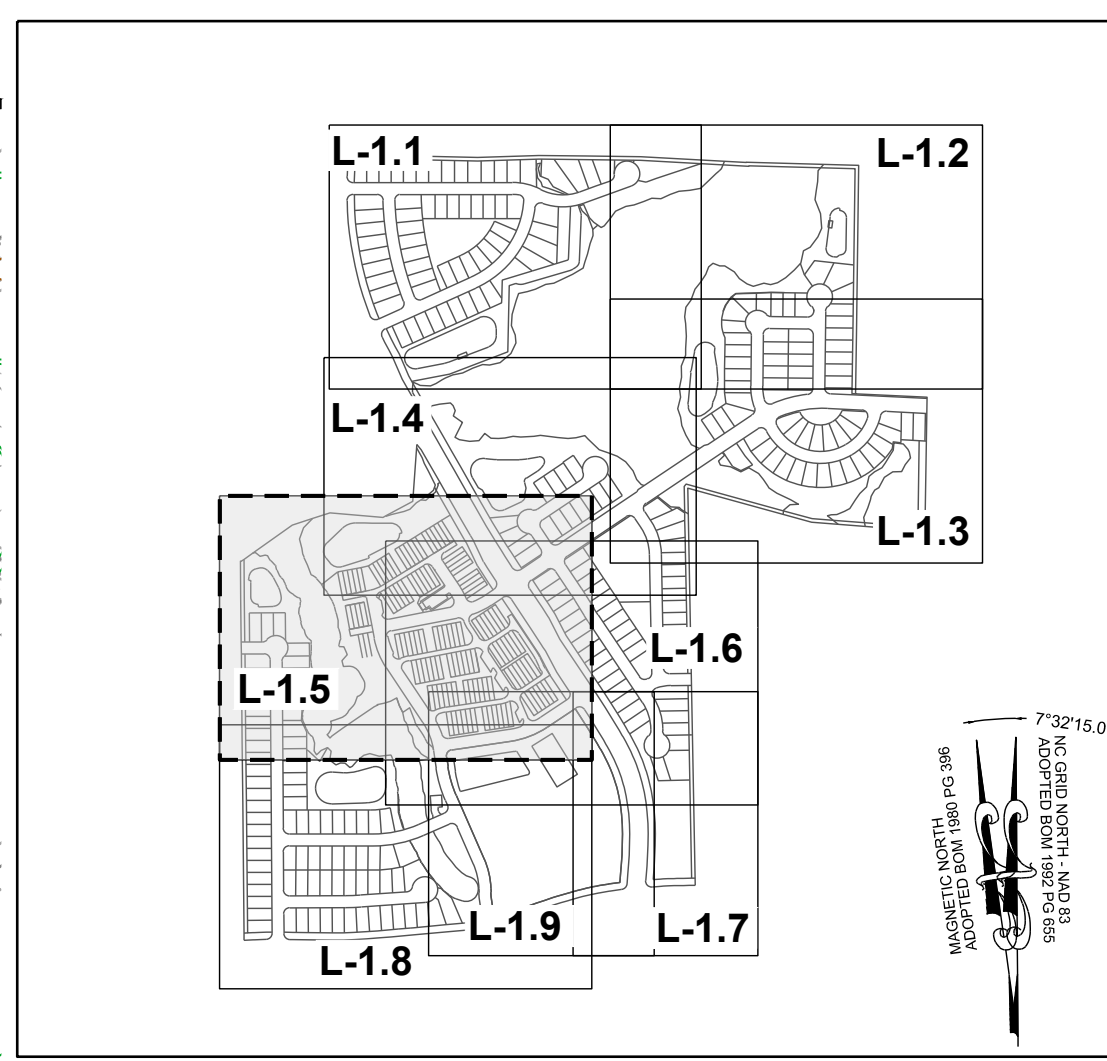
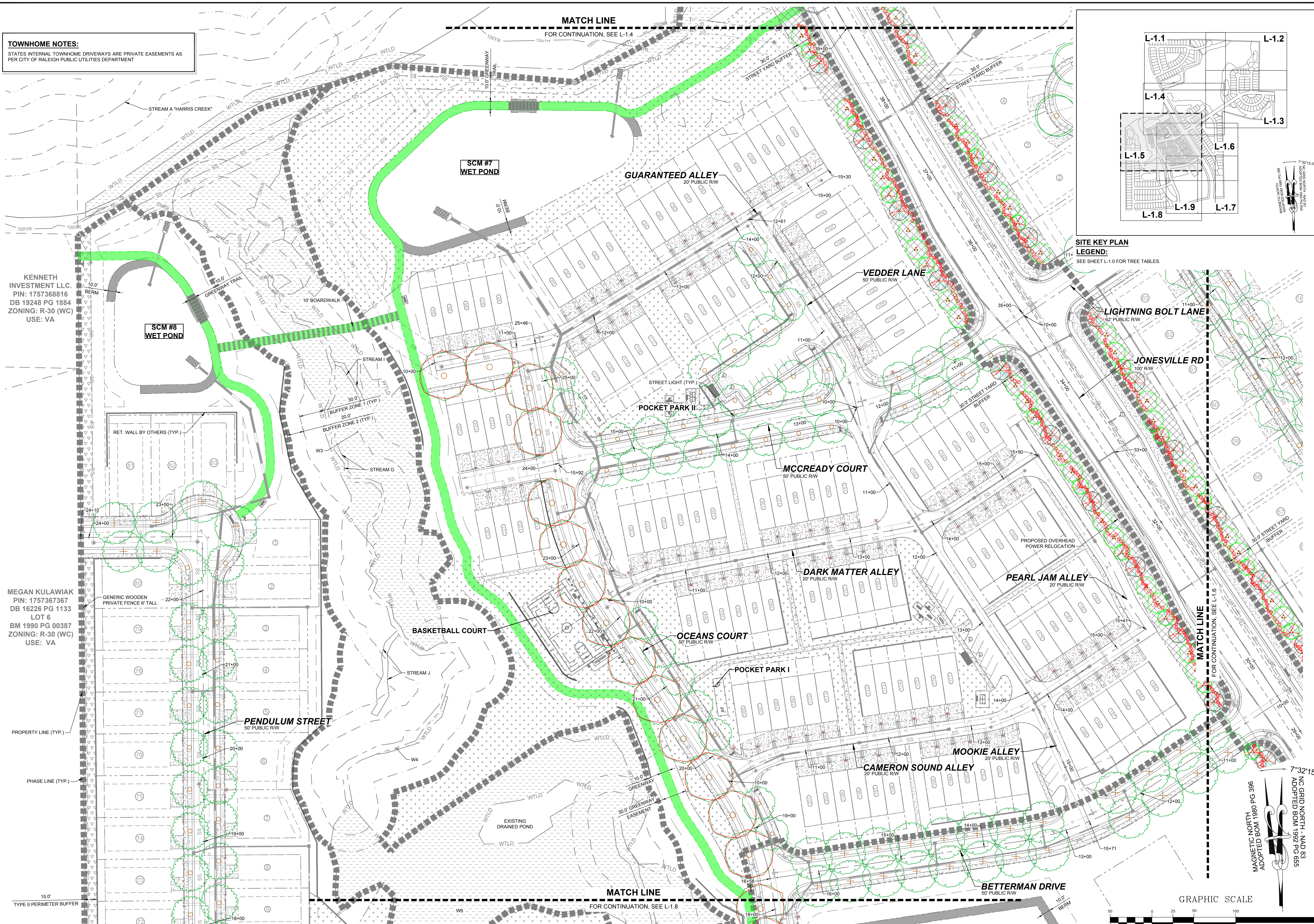
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KENNETH INVESTMENT LLC.
PIN: 1757368816
DB 19248 PG 1884
ZONING: R-30 (WC)
USE: VA

MEGAN KULAWIAK
PIN: 1757367367
DB 16226 PG 1133
LOT 6
BM 1990 PG 00387
ZONING: R-30 (WC)
USE: VA

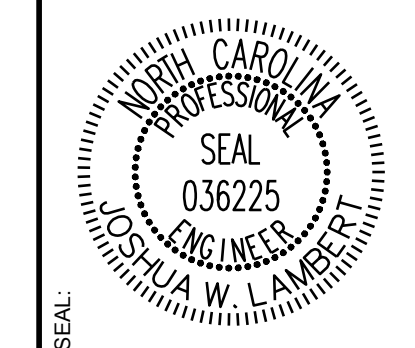
PROPERTY LINE (TYP.)
PHASE LINE (TYP.)

15' 0"
TYPE II PERIMETER BUFFER



SITE KEY PLAN
LEGEND:
SEE SHEET L-1.0 FOR TREE TABLES.

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STRONG ROCK PROJECT	SCALE	DESIGNED BY	DRAWN BY	CHECKED BY
PSP-24-03	AS SHOWN	JWL	SRG	JWL
NOT FOR CONSTRUCTION				

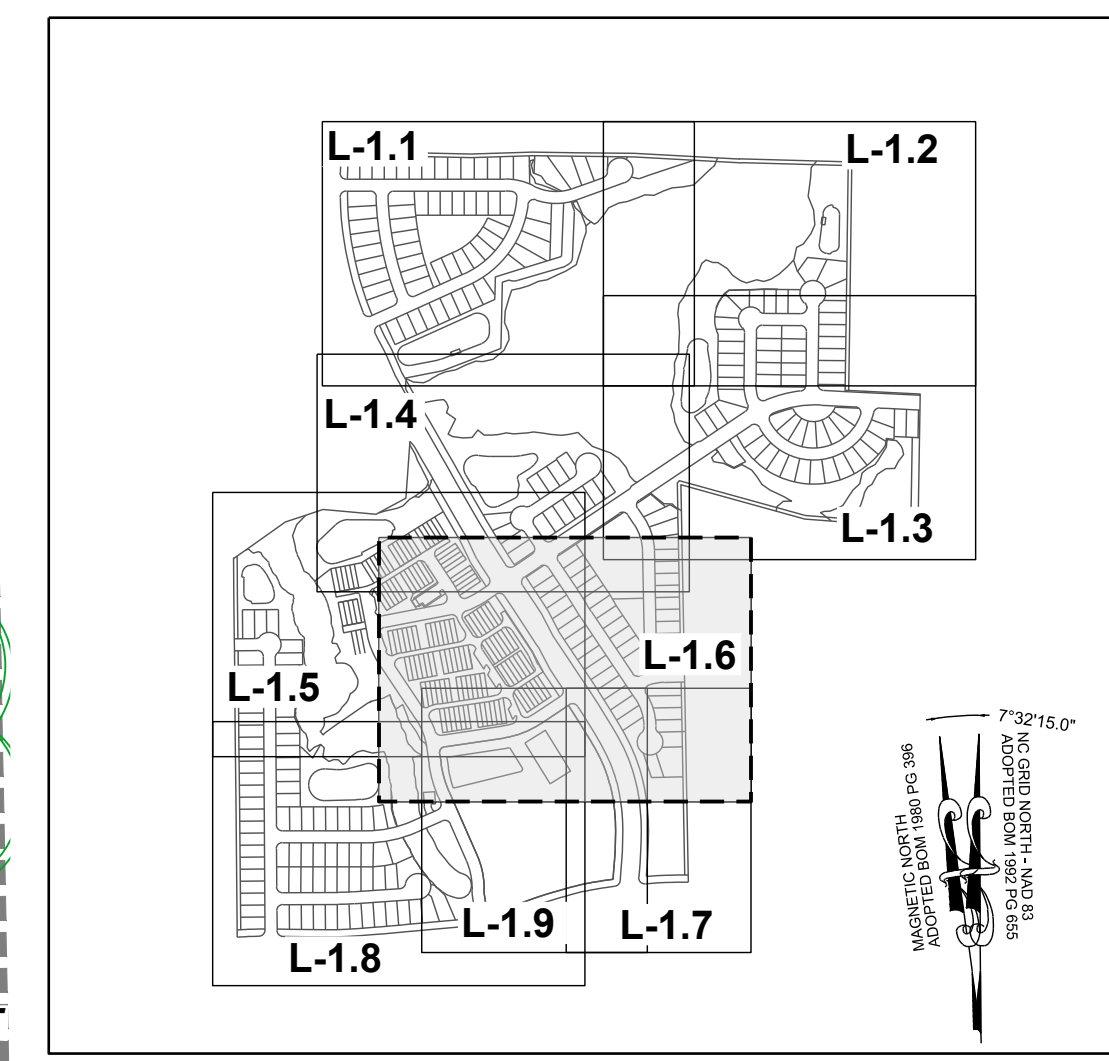
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PARTIAL LANDSCAPE PLAN V

DRAWING SHEET
L-1.5

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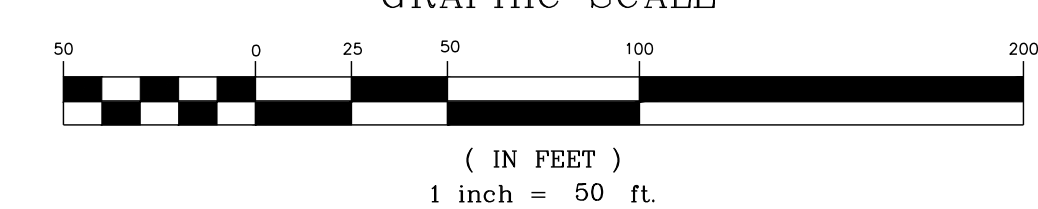
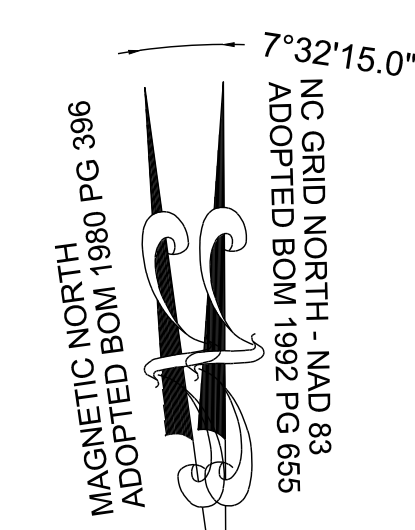


PHASE LINE (TYP.)
 PROPERTY LINE (TYP.)
 GENERIC WOODEN PRIVATE FENCE 6' TALL
 15.0'
 TYPE II PERIMETER BUFFER



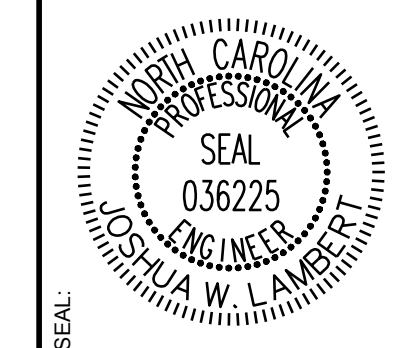
SITE KEY PLAN
LEGEND:
 SEE SHEET L-1.0 FOR TREE TABLES.

TOWNHOME NOTES:
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NOT FOR CONSTRUCTION	DRAWN BY	JWL	SRG
SCALE AS SHOWN	CHECKED BY	JWL	SRG

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 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
 CONSTRUCTION PLANS
 PARTIAL LANDSCAPE PLAN VI

DRAWING SHEET
L-1.6



MARCE L. HOLDEN
 PIN: 1757358908
 DB 15599 PG 1003
 LOT 5
 BM 1990 PG 956
 ZONING: R-30 (WC)
 USE: SF

BERNARD MILLER
 PIN: 1757357865
 DB 15416 PG 1651
 LOT 4
 BM 1990 PG 956
 ZONING: R-30 (WC)
 USE: SF

TOUTLOFF, KENNETH
 S. TOUTLOFF, BILLIE
 ANNE
 PIN: 1757357764
 DB 9236 PG 2229
 LOT 3
 BM 1990 PG 956
 ZONING: R-30 (WC)
 USE: SF

15' 0"
 TYPE II PERIMETER BUFFER

GENERIC WOODEN
 PRIVATE FENCE 6' TALL

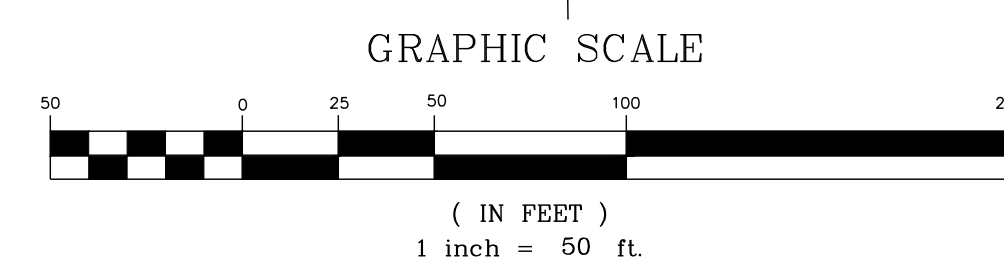
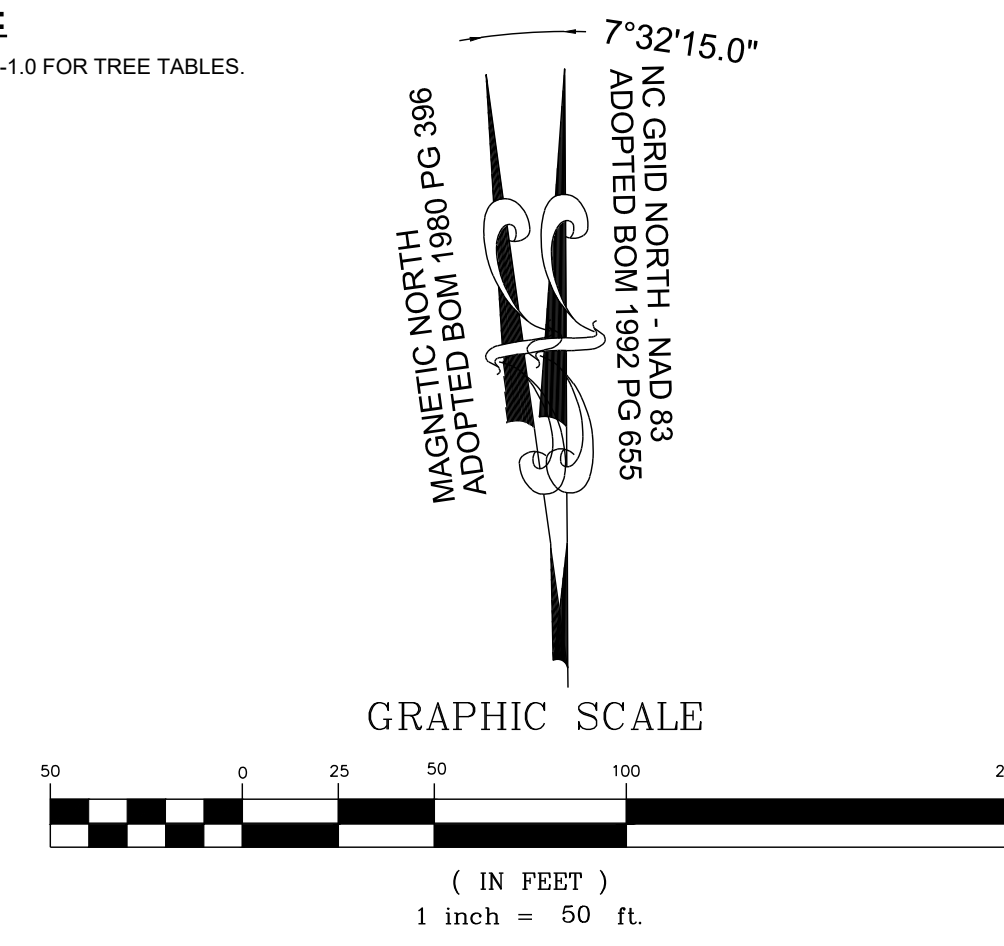
PERR Y, ELWOOD
 RYAN
 PIN: 1757357582
 DB 19292 PG 2780
 ZONING: R-30 (WC)
 USE: MO

PHETIS JONES
 BRADSHER
 PIN: 1757349473
 DB 15208 PG 2320
 BM 2013 PG 868
 ZONING: R-30 (WC)
 USE: FO

CURTIS L. HONEYCUTT
 AND WIFE TODD
 KENDALL
 PIN: 1757540996
 DB 19269 PG 2474
 LOT 1 - BM 2018 PG 1333
 ZONING: R-30 (WC)
 USE: SF

TODD KENDALL
 HONEYCUTT
 PIN: 1757551202
 DB 13474 PG 1974
 LOT 2 - BM 2018 PG 1333
 ZONING: R-30 (WC)
 USE: SF

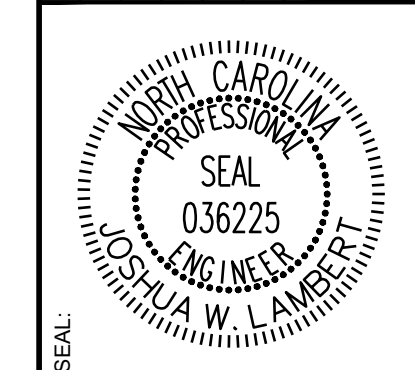
SITE KEY PLAN
LEGEND:
 SEE SHEET L-1.0 FOR TREE TABLES.



7°32'15.0"
 MAGNETIC NORTH
 ADOPTED BOM 1980 PG 396
 NC GRID NORTH - NAD 83
 ADOPTED BOM 1992 PG 685

GRAPHIC SCALE
 (IN FEET)
 1 inch = 50 ft.

NO.	REVISIONS	DATE	BY

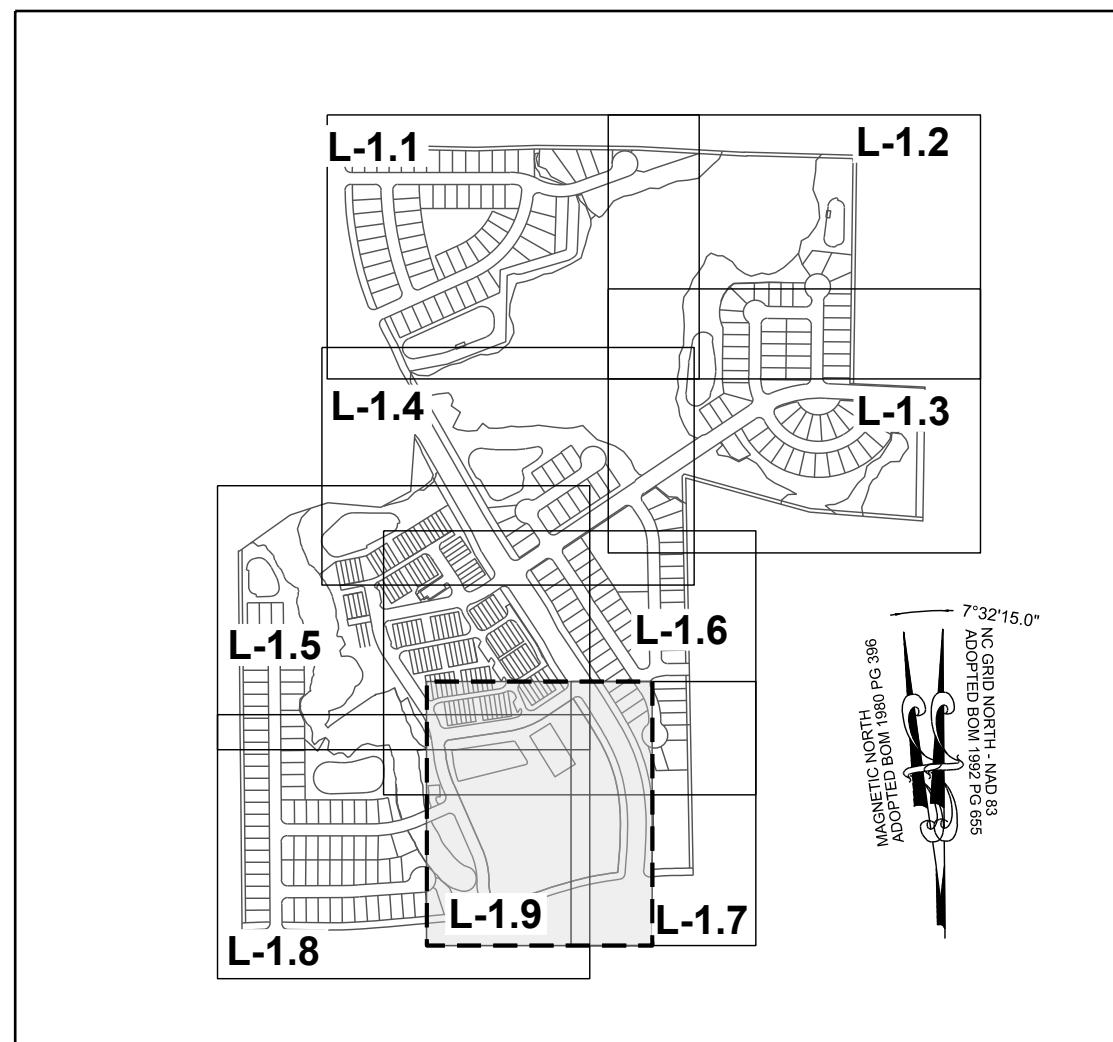


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STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

RESERVE @ MITCHELL MILL
 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL LANDSCAPE PLAN VIII

DRAWING SHEET
L-1.8



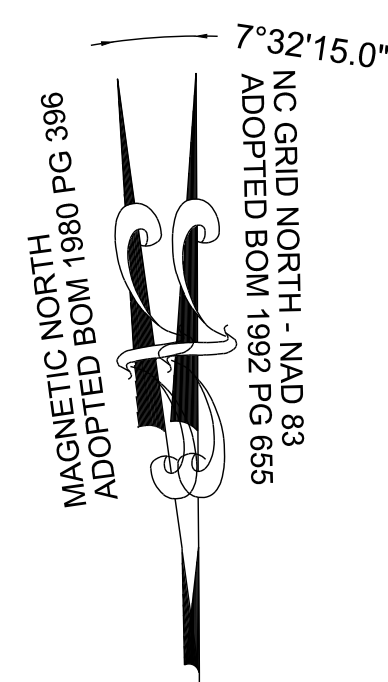
SITE KEY PLAN

LEGEND:

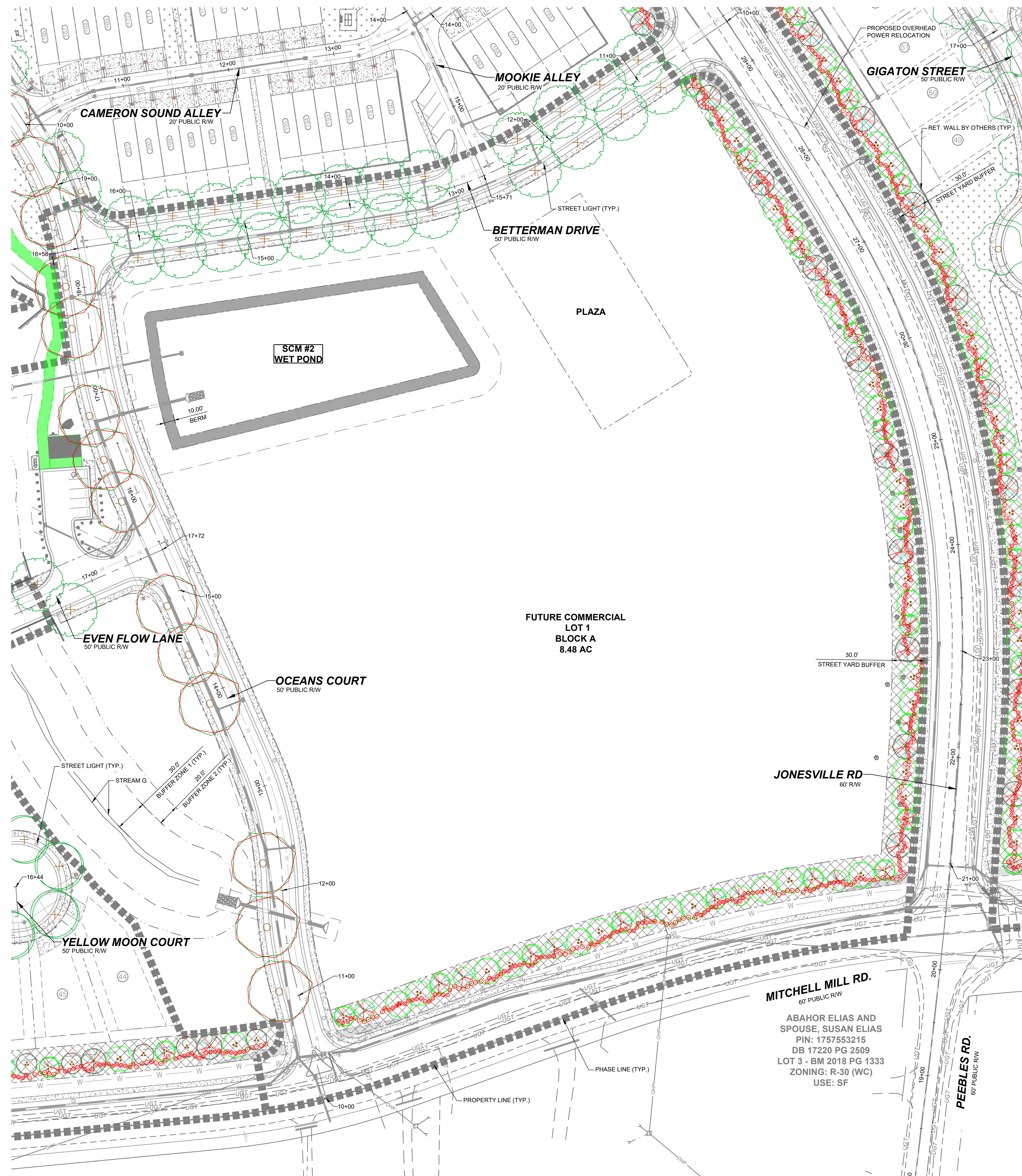
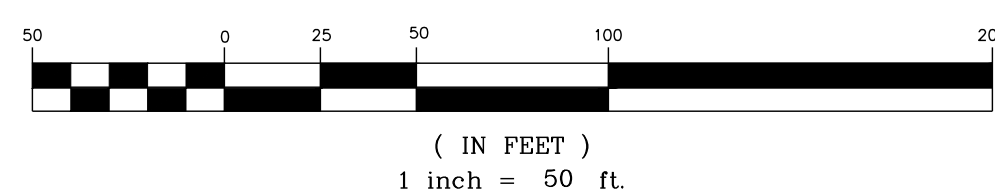
SEE SHEET L-1.0 FOR TREE TABLES.

TOWNHOME NOTES:

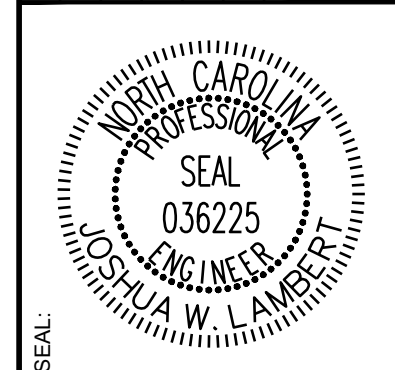
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GRAPHIC SCALE



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STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

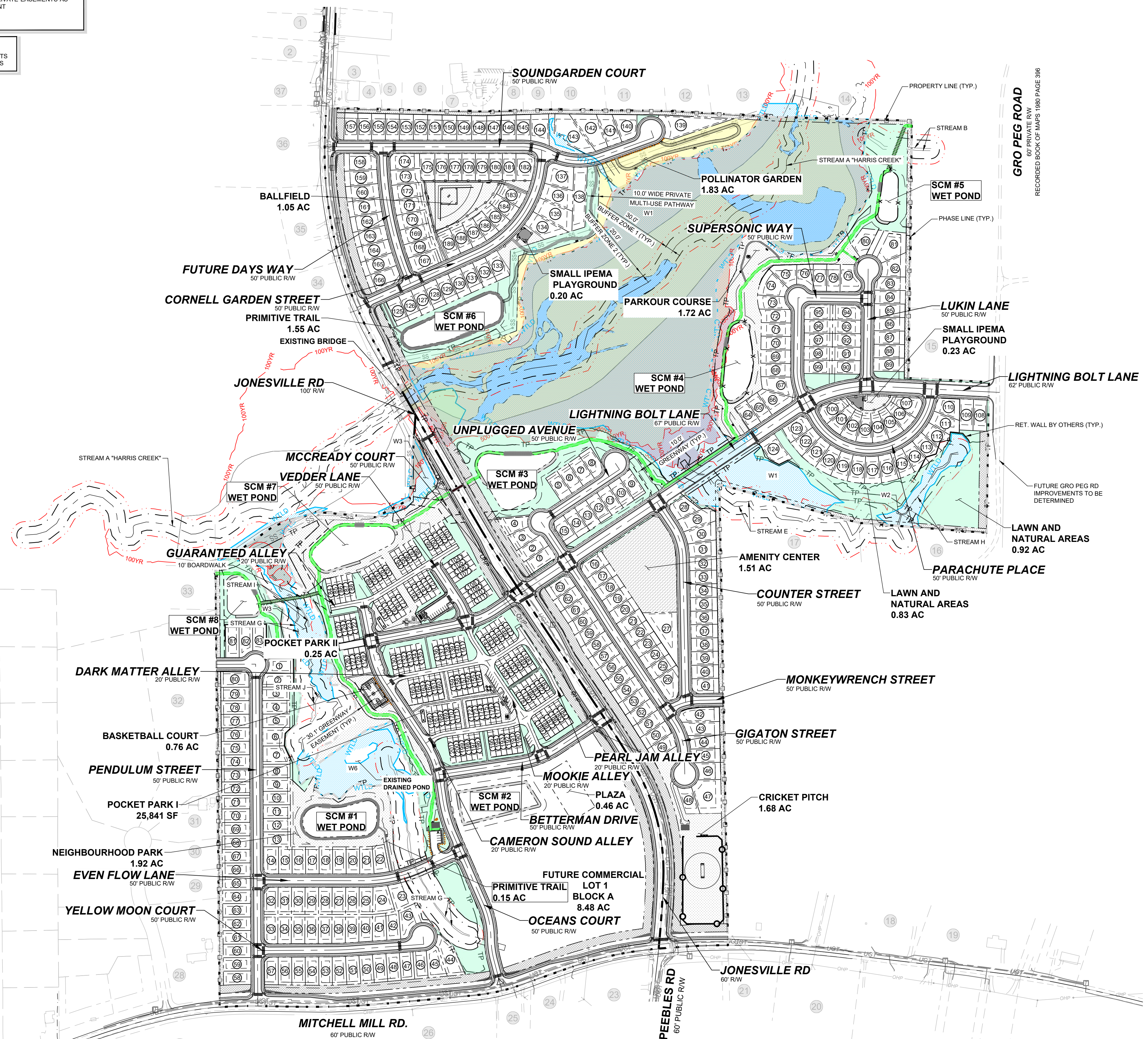
RESERVE @ MITCHELL MILL
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CONSTRUCTION PLANS
PARTIAL LANDSCAPE PLAN IX

DRAWING SHEET
L-1.9

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NOTES:
SEE COVER SHEET FOR ALL SETBACK REQUIREMENTS
SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS



LEGEND:

- EXISTING PROPERTY LINE
- 500 YEAR FLOOD LINE
- 100 YEAR FLOOD LINE
- SIGN
- STOP BAR
- ROADWAY CENTER LINE
- PROPOSED PROPERTY LINE
- ROLESVILLE STANDARD VALLEY CURB
- STANDARD CURB & GUTTER
- GREENWAY
- CONCRETE SIDEWALK
- ASPHALT PAVEMENT
- POLLINATOR GARDEN
- ACTIVE & PASSIVE OPEN SPACE
- 30' STREET YARD BUFFER
- 15' TYPE II PERIMETER BUFFER
- OPEN SPACE
- EXISTING WETLAND
- FLOOD HAZARD
- FLOODZONE AE
- FLOODWAY
- SWAMP/MARSH HARRIS CREEK
- TREE PROTECTION FENCE
- GENERIC WOODEN PRIVACY FENCE
- FENCE PICKET FLAT-TOP FENCING

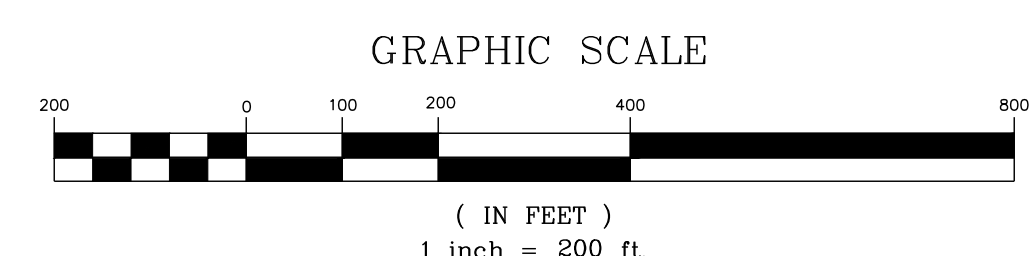
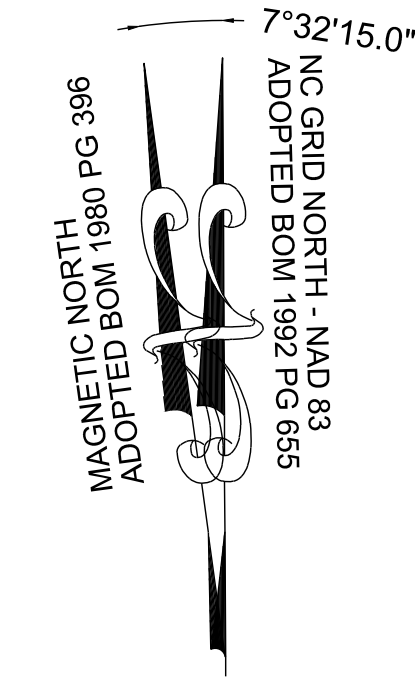
NO.	REVISIONS	DATE	BY



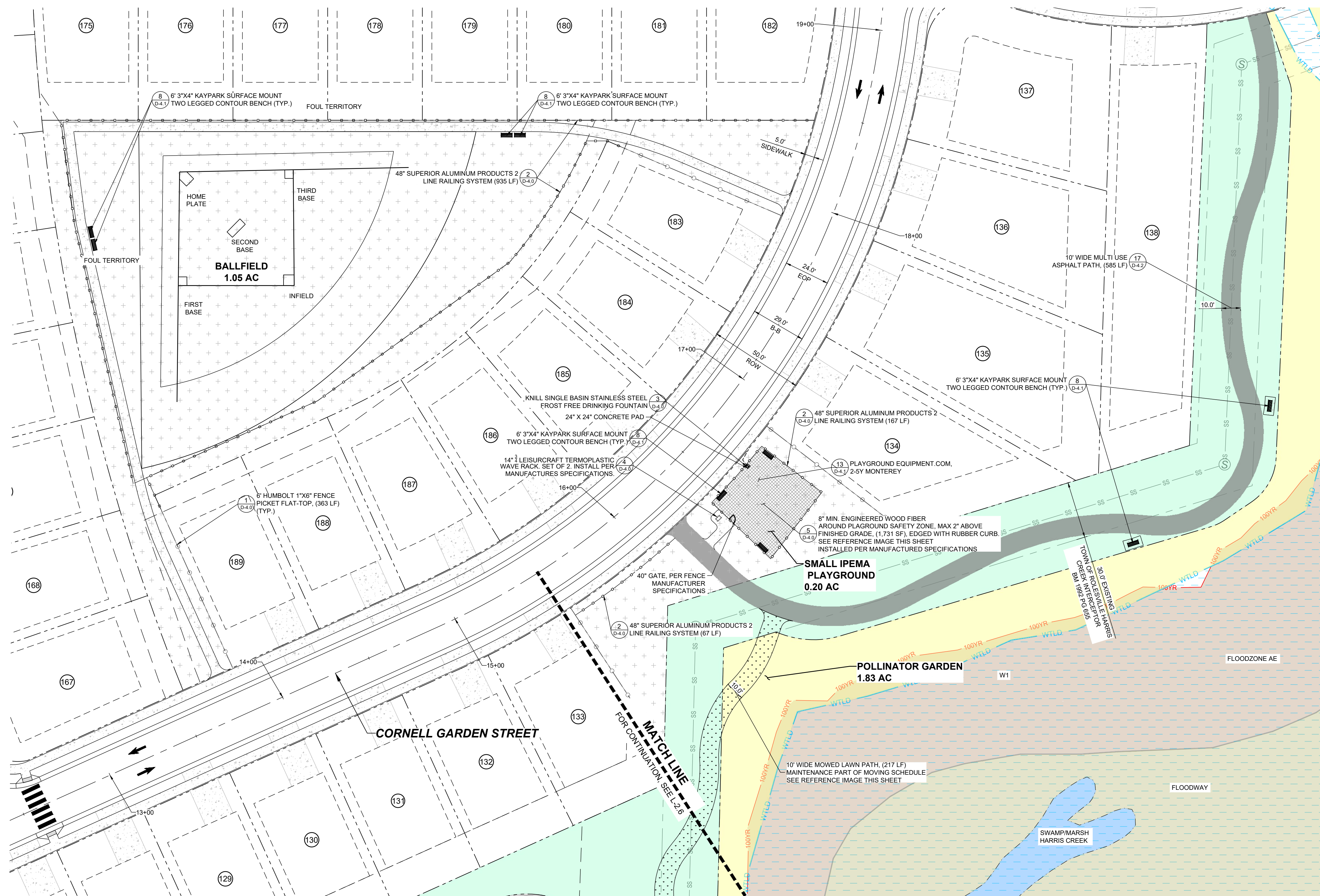
STRONGROCK ENGINEERING GROUP
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	PSP-24-03
NOT FOR CONSTRUCTION	
SCALE	AS SHOWN
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

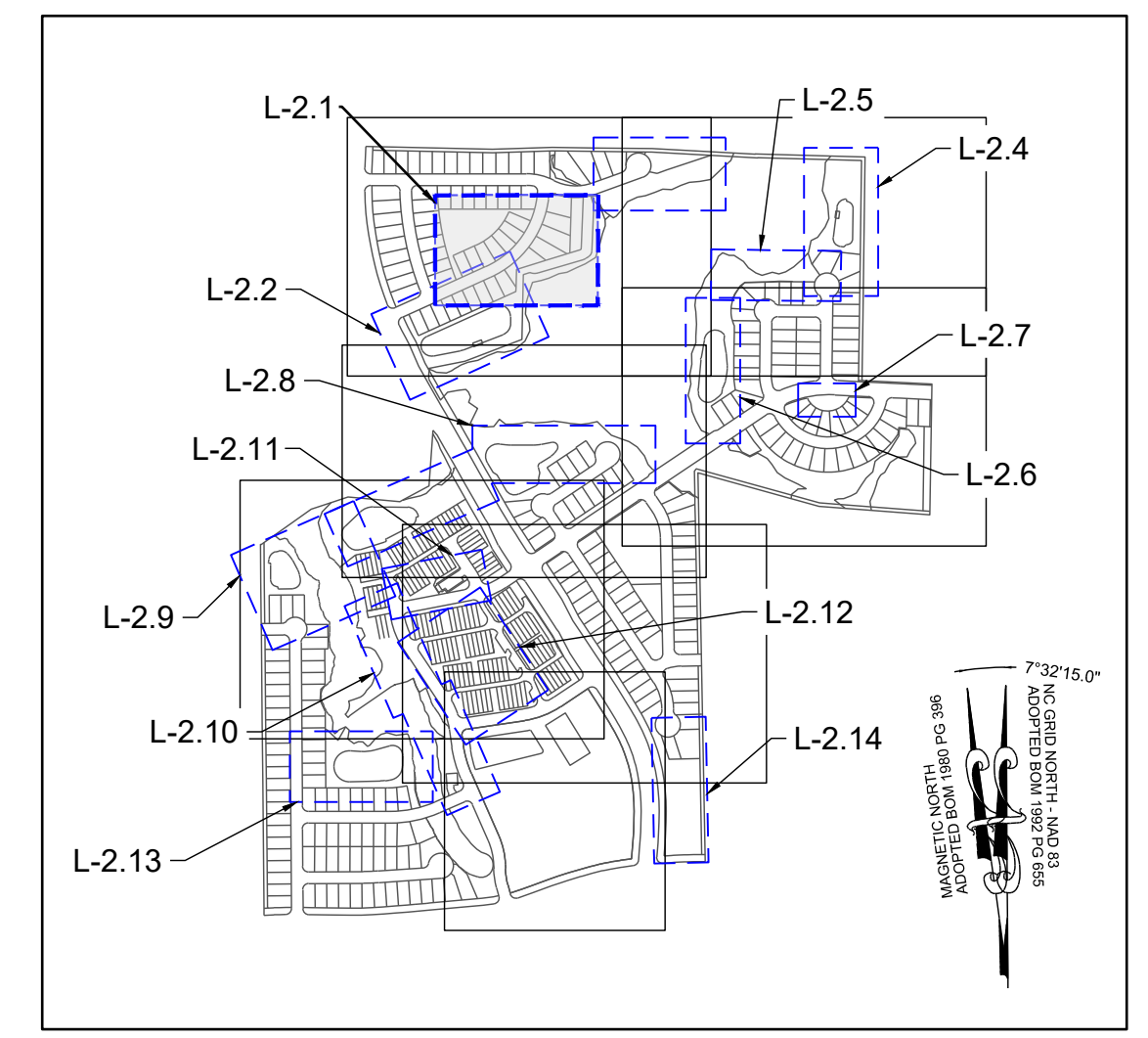
RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
OVERALL AMENITIES PLAN



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BALLFIELD & SMALL IPEMA PLAYGROUND PLAN



SITE KEY PLAN



MOWED LAWN PATH

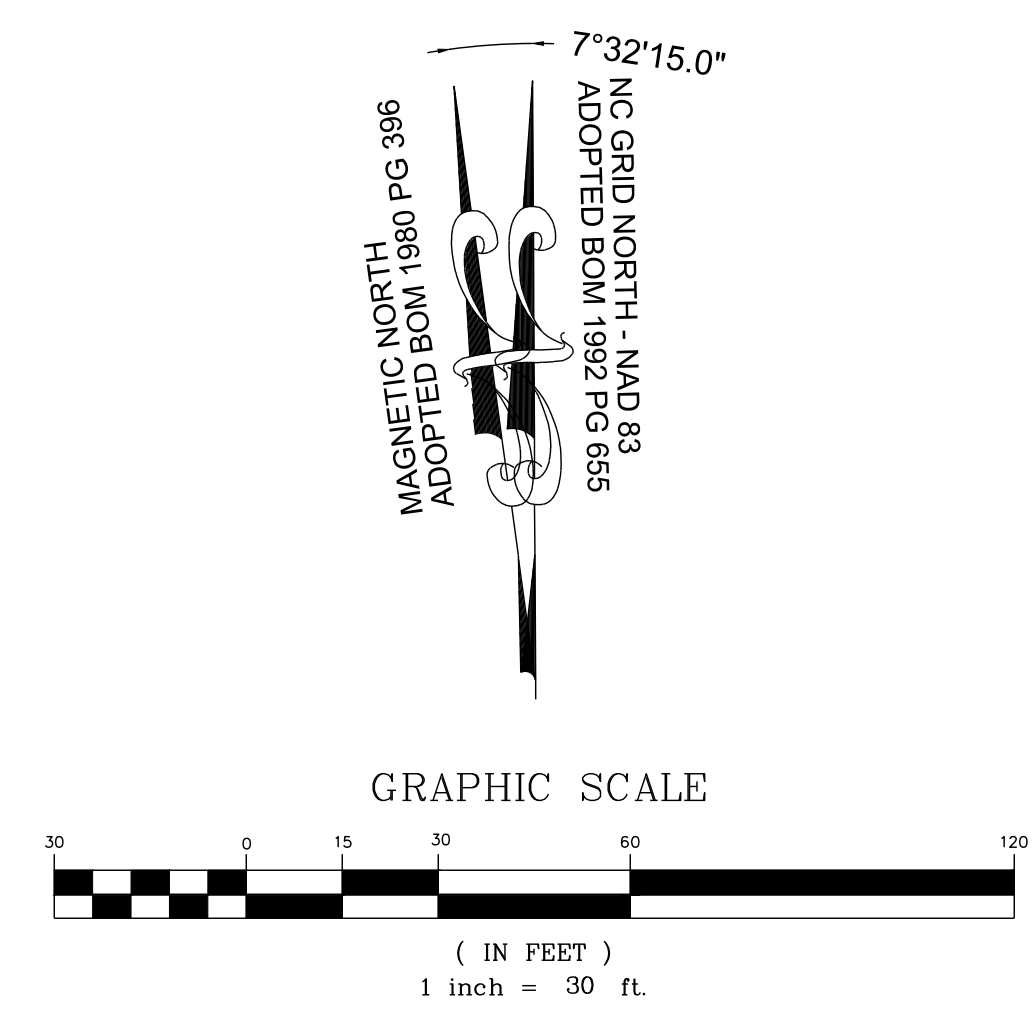
LEGEND:	
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	500 YEAR FLOOD LINE
	100 YEAR FLOOD LINE
	SIGN
	STOP BAR
	ROADWAY CENTER LINE
	PROPOSED PROPERTY LINE
	ROLESVILLE STANDARD VALLEY CURB
	STANDARD CURB & GUTTER
	GREENWAY
	CONCRETE SIDEWALK
	ASPHALT PAVEMENT
	POLLINATOR GARDEN
	ACTIVE & PASSIVE OPEN SPACE
	30' STREET YARD BUFFER
	15' TYPE II PERIMETER BUFFER
	OPEN SPACE
	EXISTING WETLAND
	FLOOD HAZARD
	FLOODZONE AE
	FLOODWAY
	SWAMP/MARSH HARRIS CREEK
	TP
	TREE PROTECTION FENCE
	GENERIC WOODEN PRIVACY FENCE
	FENCE PICKET FLAT-TOP FENCING



PLAYGROUND SURFACE EDGE

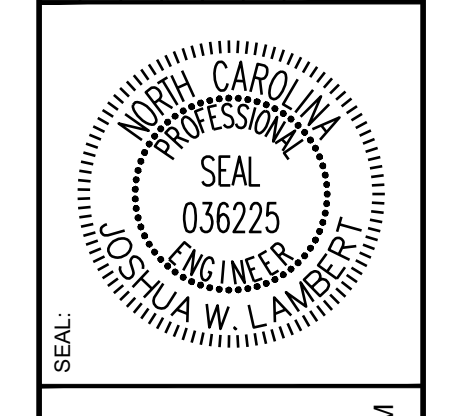


PLAYGROUND FENCE



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NO.	REVISIONS	DATE	BY



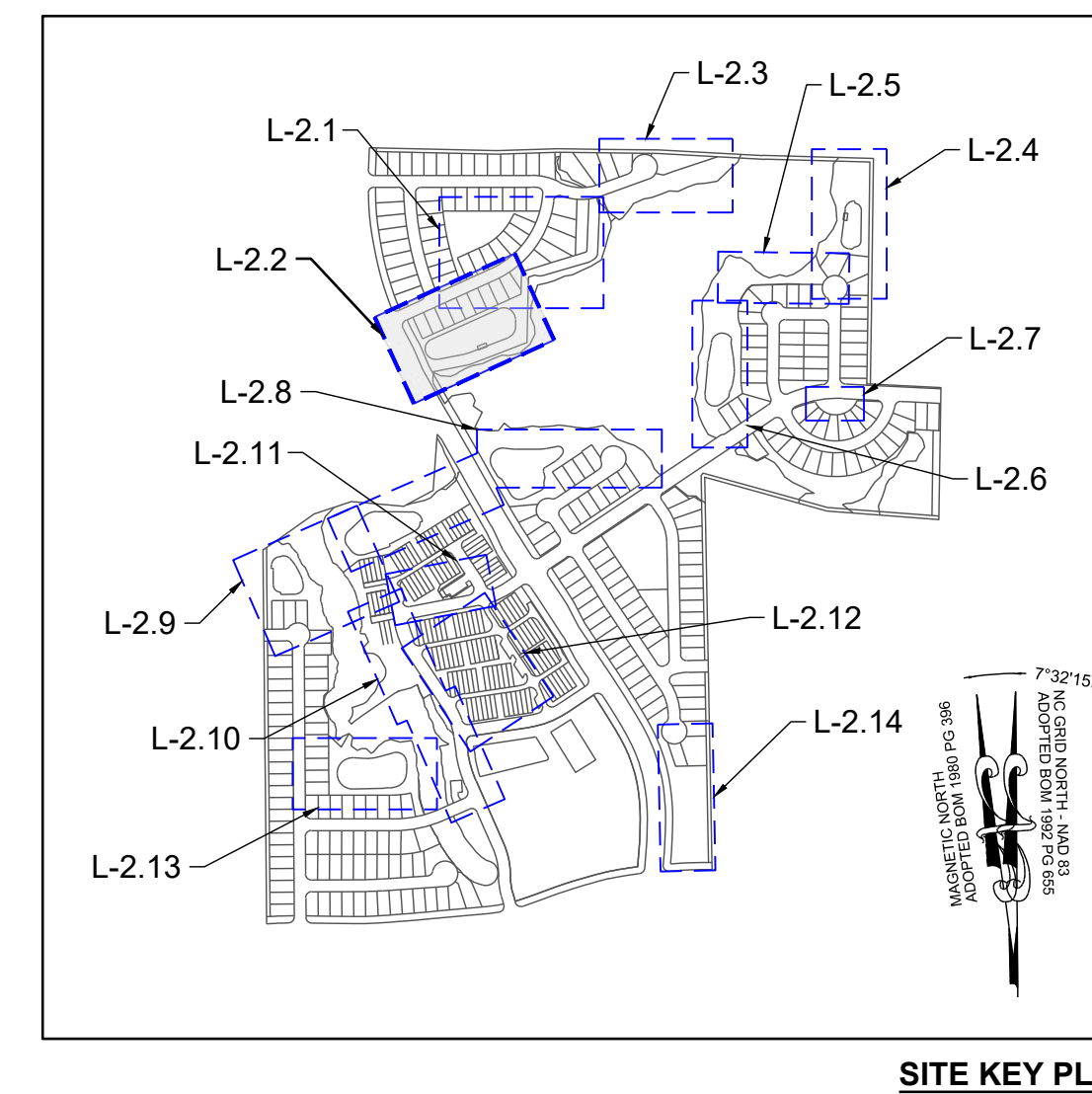
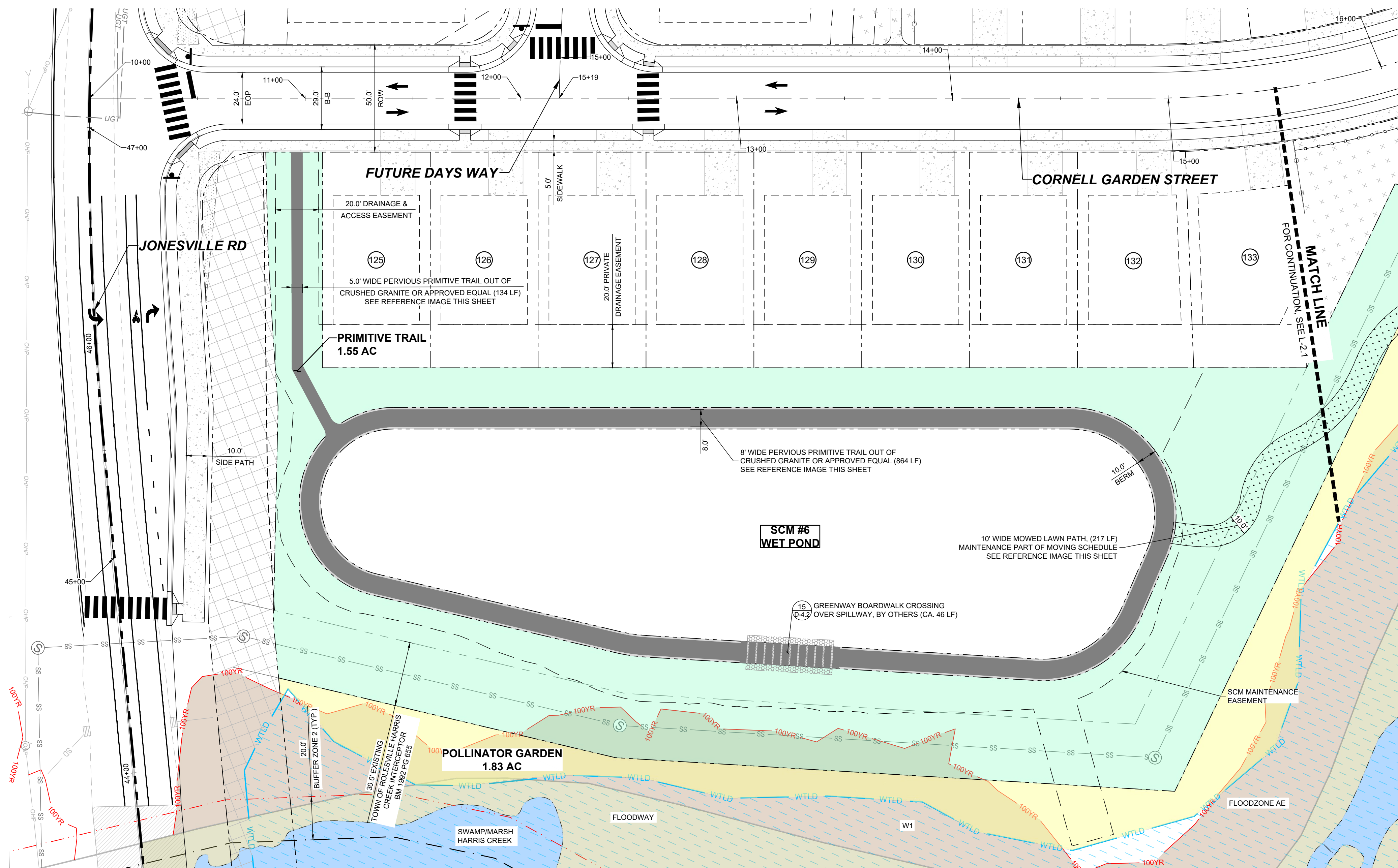
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STRONG ROCK PROJECT	PSP-24-03
NOT FOR CONSTRUCTION	SCALE AS SHOWN
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
BALLFIELD & SMALL IPEMA
PLAYGROUND PLAN

DRAWING SHEET
L-2.1

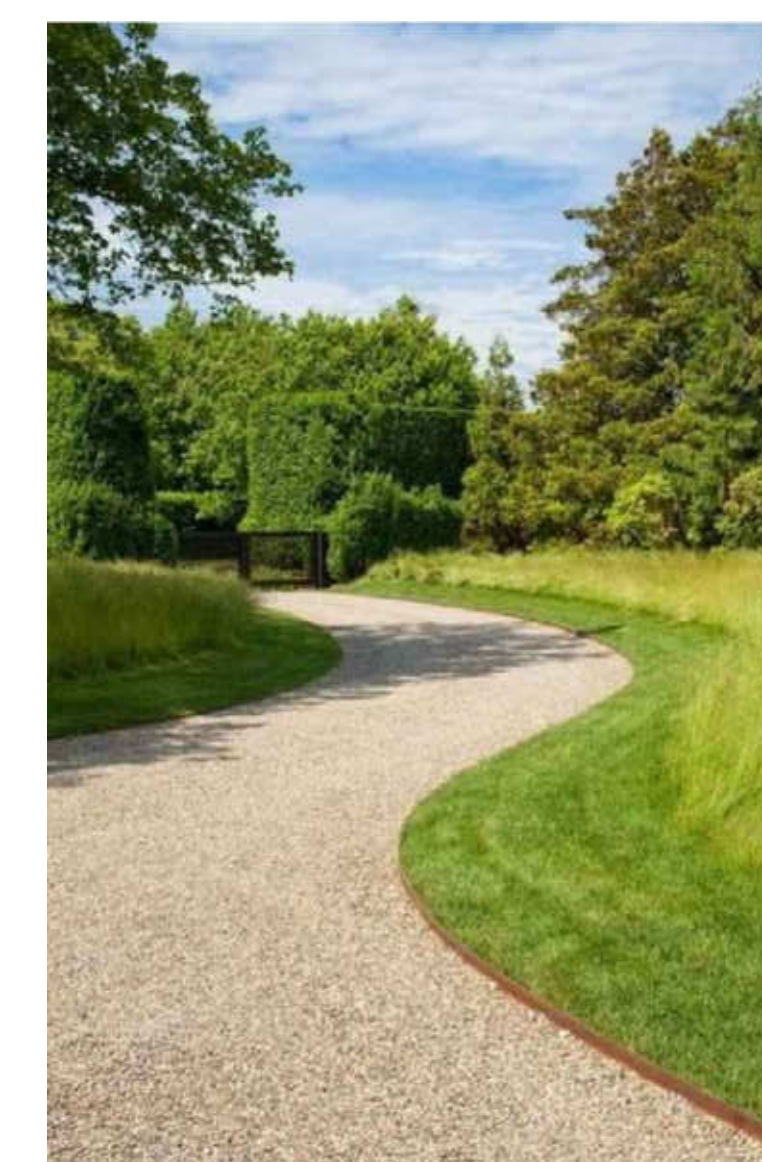


PRIMITIVE TRAIL & POLLINATOR GARDEN PLAN

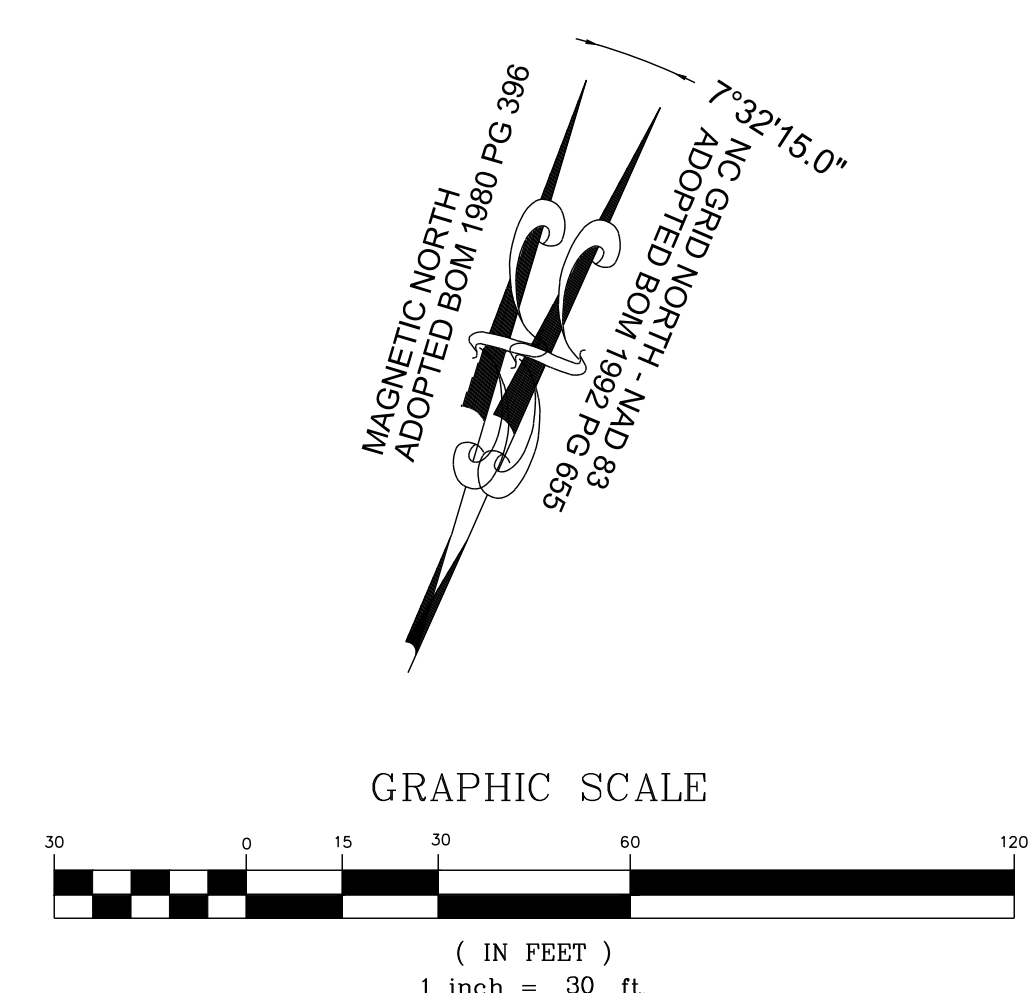
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	500YR FLOOD LINE		15' TYPE II PERIMETER BUFFER
	100YR FLOOD LINE		OPEN SPACE
	SIGN		EXISTING WETLAND
	STOP BAR		FLOOD HAZARD
	ROADWAY CENTER LINE		FLOODZONE AE
	PROPOSED PROPERTY LINE		FLOODWAY
	ROLESVILLE STANDARD VALLEY CURB		SWAMP/MARSH HARRIS CREEK
	STANDARD CURB & GUTTER		TREE PROTECTION FENCE
	GREENWAY		GENERIC WOODEN PRIVACY FENCE
	CONCRETE SIDEWALK		FENCE PICKET FLAT-TOP
	ASPHALT PAVEMENT		FENCING
	POLLINATOR GARDEN		
	ACTIVE & PASSIVE OPEN SPACE		



MOWED LAWN PATH

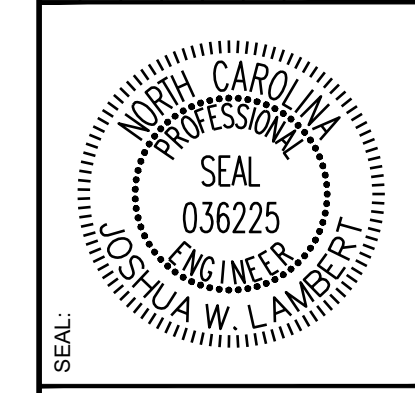


CRUSHED GRAVEL PATH



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NO.	REVISIONS	DATE	BY



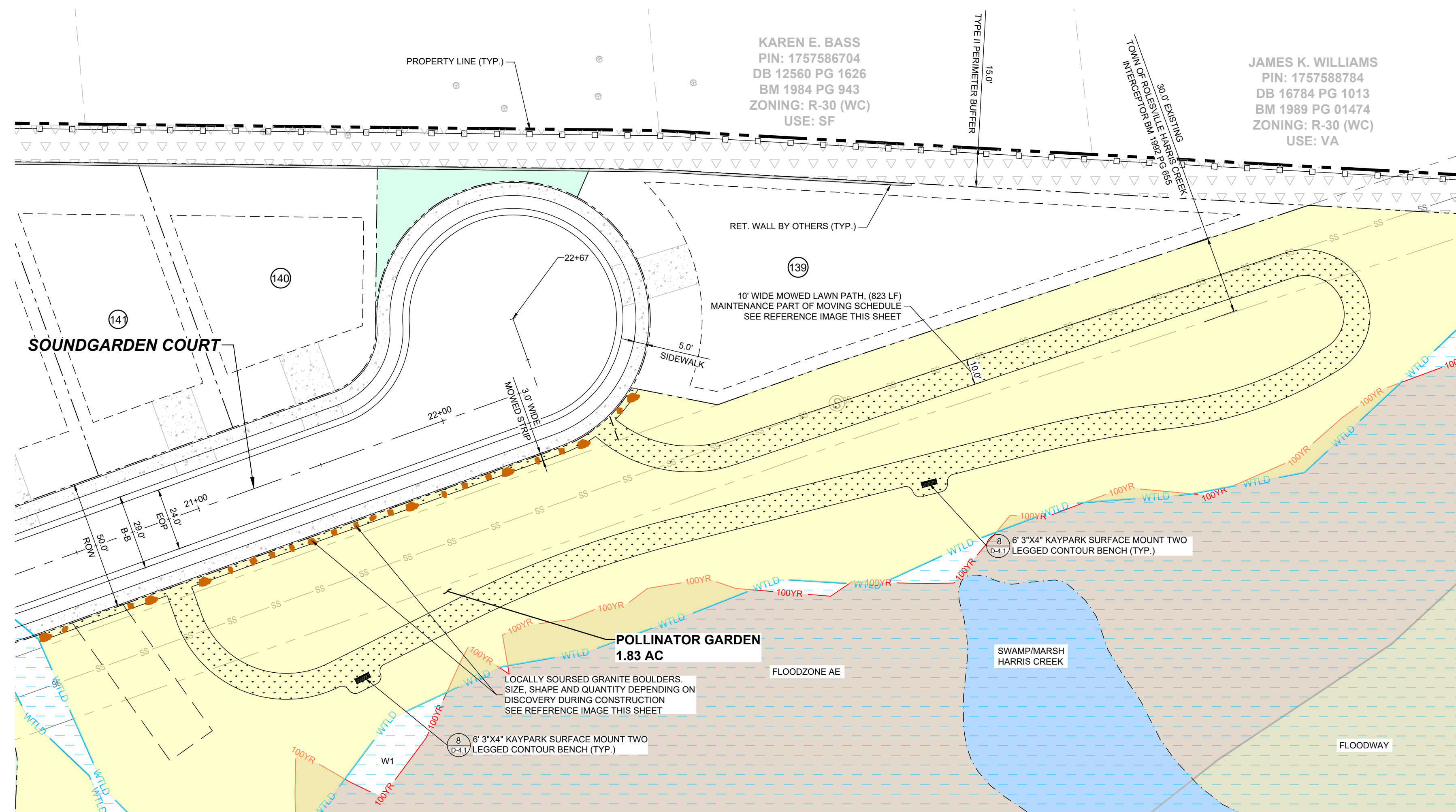
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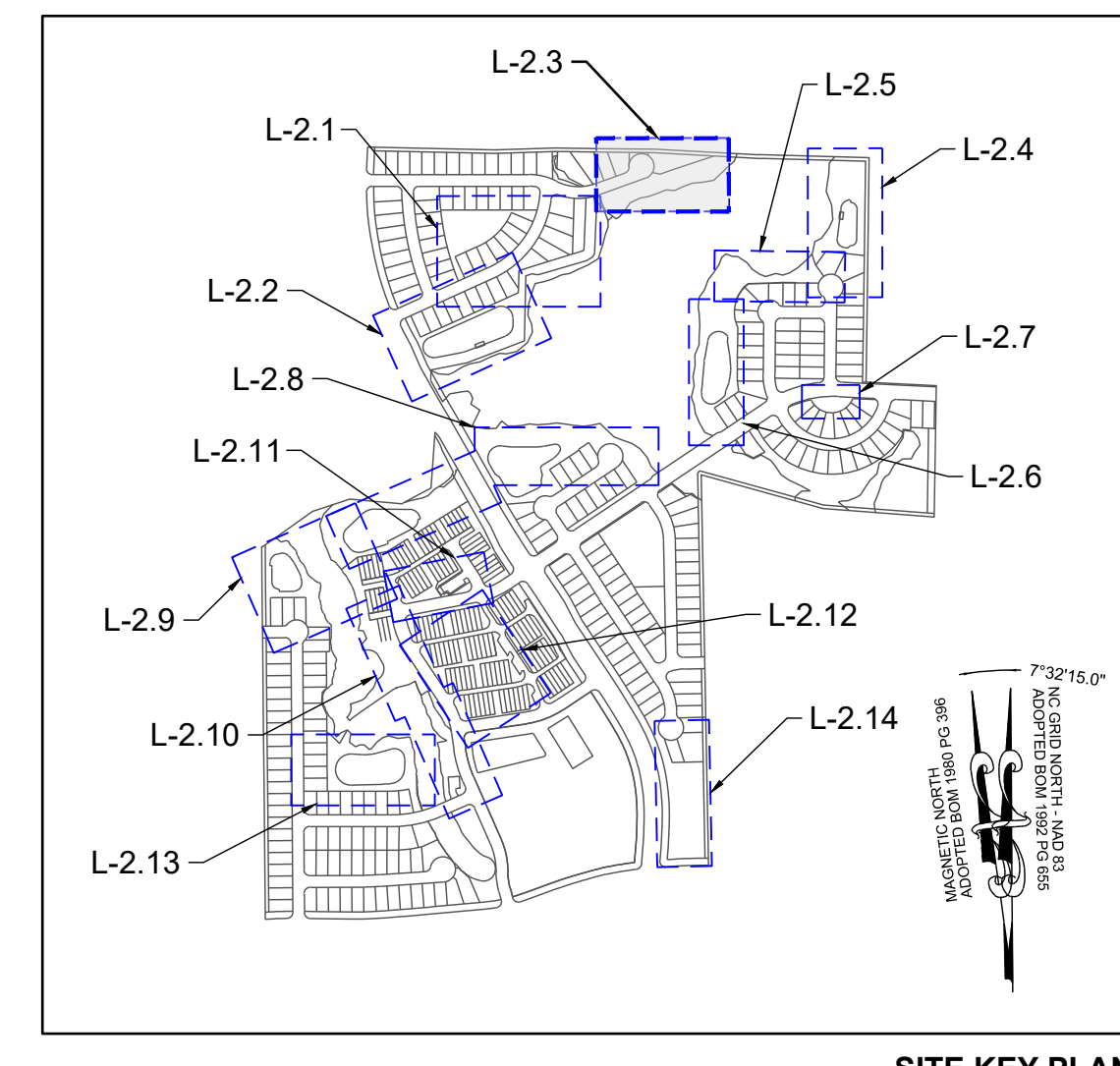
STRONG ROCK PROJECT P-SP-24-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	SRG	JWL
			DRAWN BY		CHECKED BY

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PRIMITIVE TRAIL & POLLINATOR GARDEN PLAN

DRAWING SHEET
L-2.2



POLLINATOR GARDEN

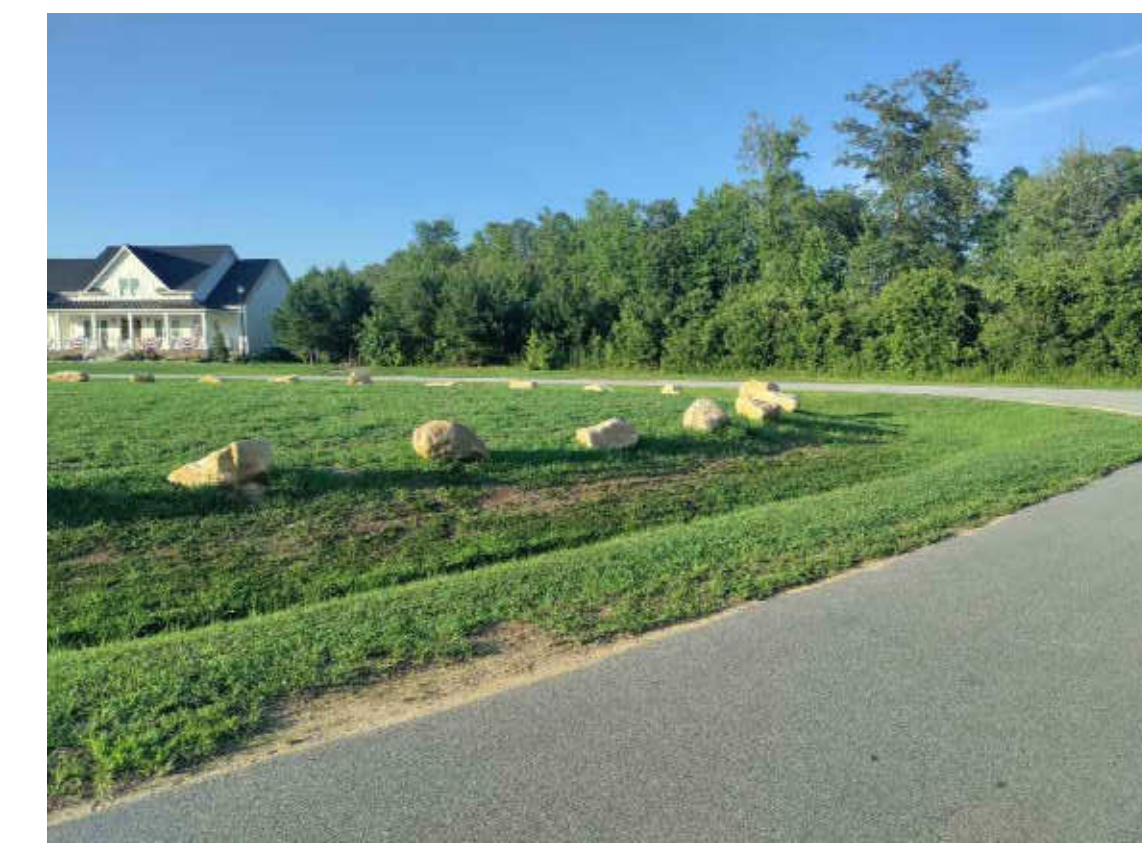


SITE KEY PLAN

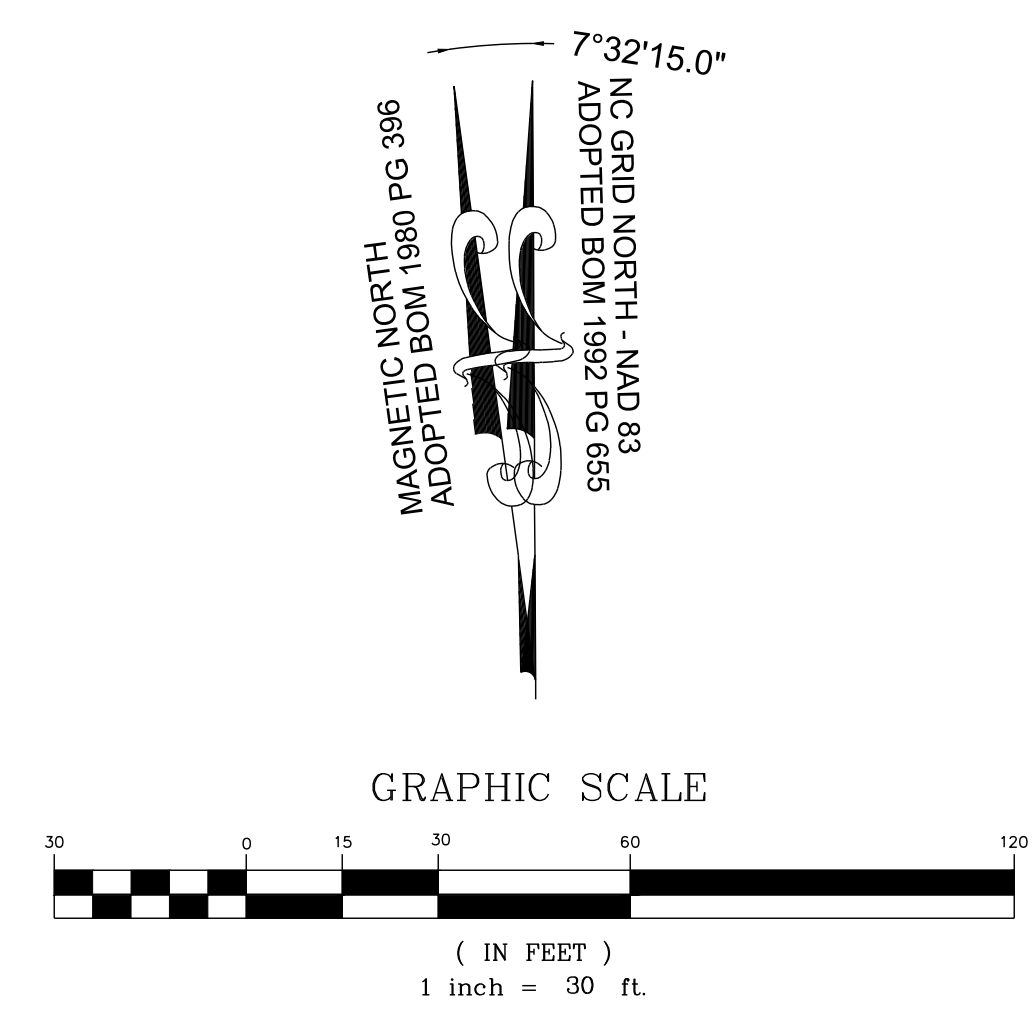
LEGEND:	
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	500 YEAR FLOOD LINE
	100 YEAR FLOOD LINE
	SIGN
	STOP BAR
	ROADWAY CENTER LINE
	PROPOSED PROPERTY LINE
	ROLESVILLE STANDARD VALLEY CURB
	STANDARD CURB & GUTTER
	GREENWAY
	CONCRETE SIDEWALK
	ASPHALT PAVEMENT
	POLLINATOR GARDEN
	ACTIVE & PASSIVE OPEN SPACE
	30' STREET YARD BUFFER
	15' TYPE II PERIMETER BUFFER
	OPEN SPACE
	EXISTING WETLAND
	FLOOD HAZARD
	FLOODZONE AE
	FLOODWAY
	SWAMPMARSH HARRIS CREEK
	TREE PROTECTION FENCE
	GENERIC WOODEN PRIVACY FENCE
	FENCE PICKET FLAT-TOP FENCING



MOWED LAWN PATH

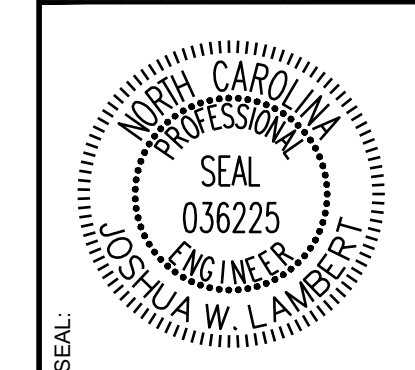


GRANITE BOULDERS



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No.	REVISIONS	DATE	BY



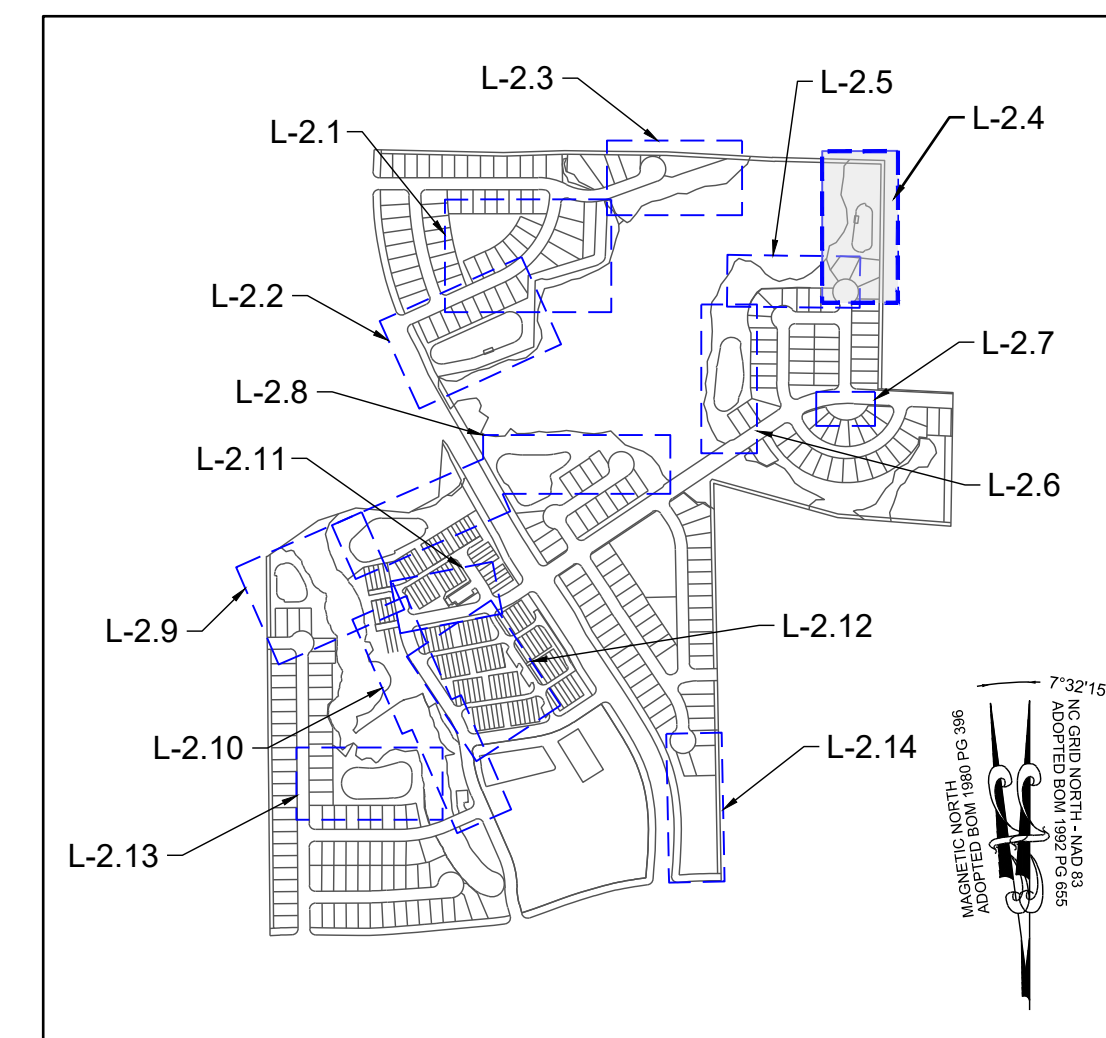
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305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

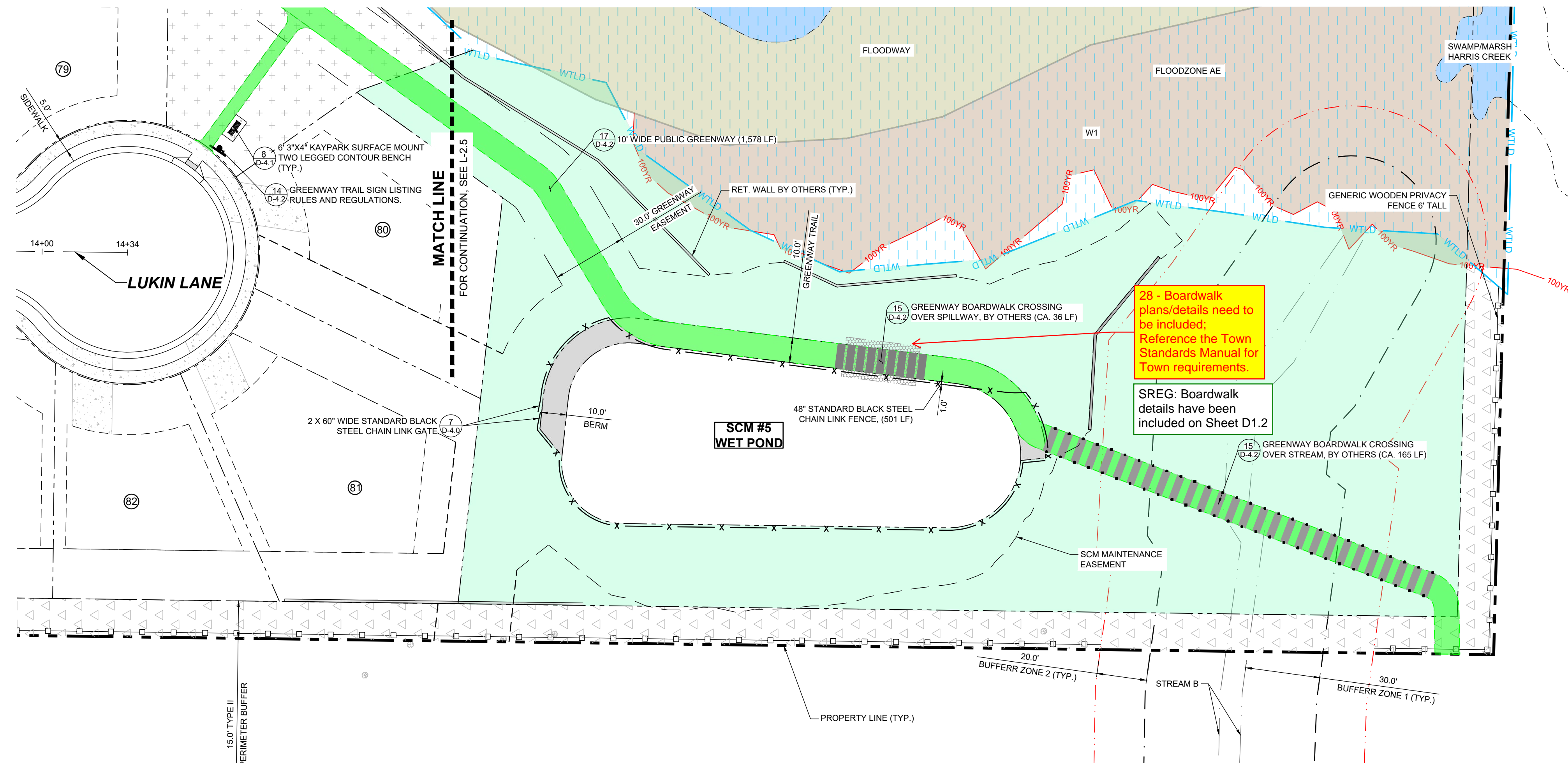
STRONG ROCK PROJECT	PSP-24-03
NOT FOR CONSTRUCTION	SCALE AS SHOWN
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
POLLINATOR GARDEN

DRAWING SHEET
L-2.3



SITE KEY PLAN

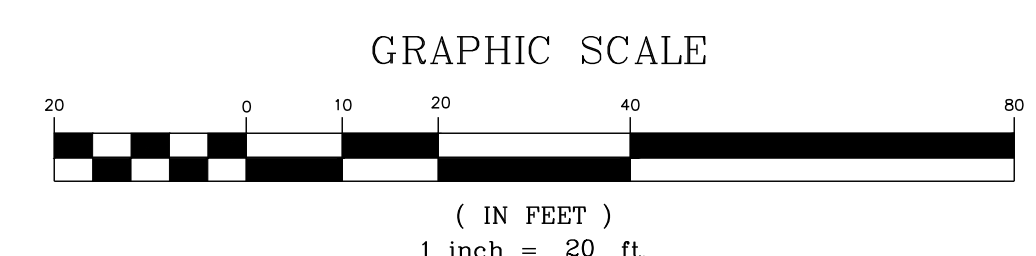
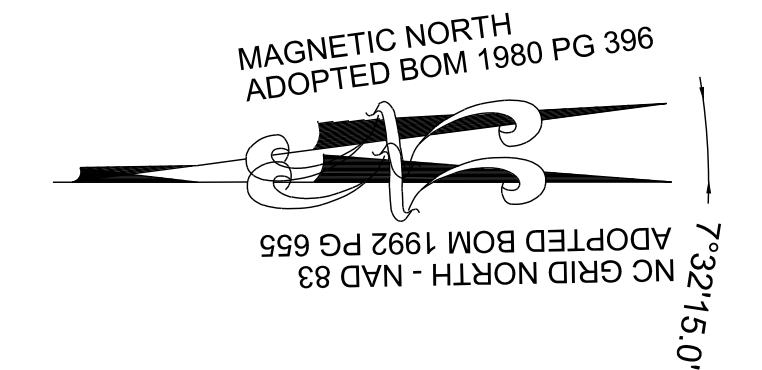


GREENWAY PLAN

27 - REPEAT - PROFILES FOR GREENWAYS NEED TO BE INCLUDED

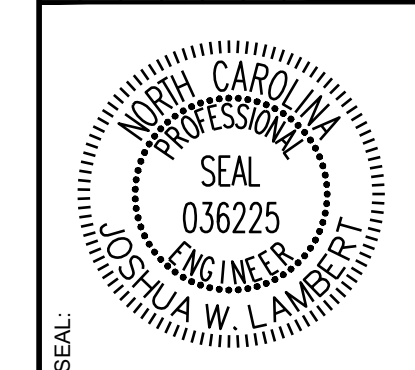
SREG: Plan & Profile sheets for the multi-use path and greenway have been added to the CDs, see Sheets C11.43 - C11.49

LEGEND:	
	EXISTING PROPERTY LINE
	500 YEAR FLOOD LINE
	100 YEAR FLOOD LINE
	SIGN
	STOP BAR
	ROADWAY CENTER LINE
	PROPOSED PROPERTY LINE
	ROLESVILLE STANDARD VALLEY CURB
	STANDARD CURB & GUTTER
	GREENWAY
	CONCRETE SIDEWALK
	ASPHALT PAVEMENT
	POLLINATOR GARDEN
	ACTIVE & PASSIVE OPEN SPACE
	30' STREET YARD BUFFER
	15' TYPE II PERIMETER BUFFER
	OPEN SPACE
	EXISTING WETLAND
	FLOOD HAZARD
	FLOODZONE AE
	FLOODWAY
	SWAMP/MARSH HARRIS CREEK
	TREE PROTECTION FENCE
	GENERIC WOODEN PRIVACY FENCE
	FENCE PICKET FLAT-TOP FENCING



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NO.	REVISIONS	DATE	BY



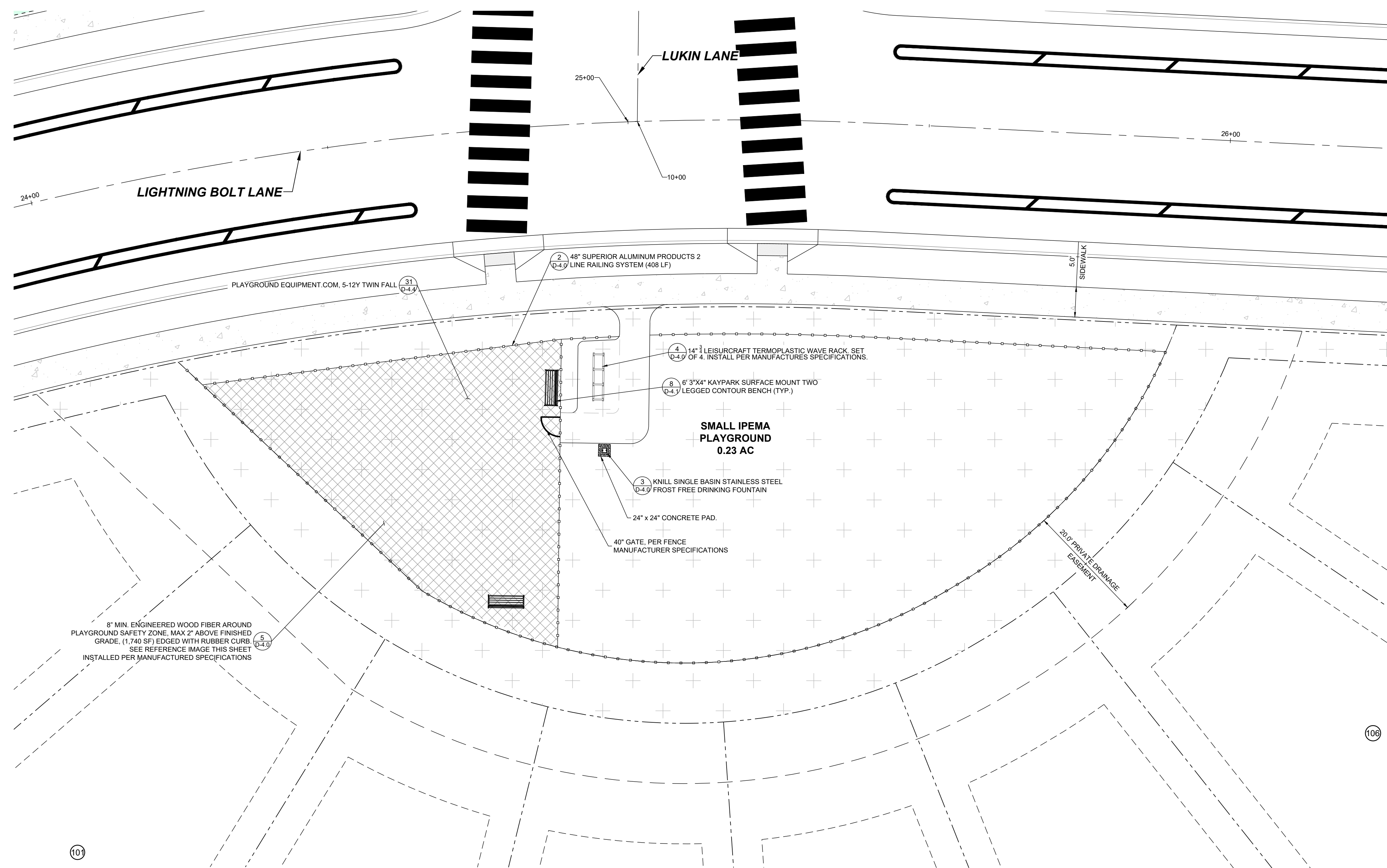
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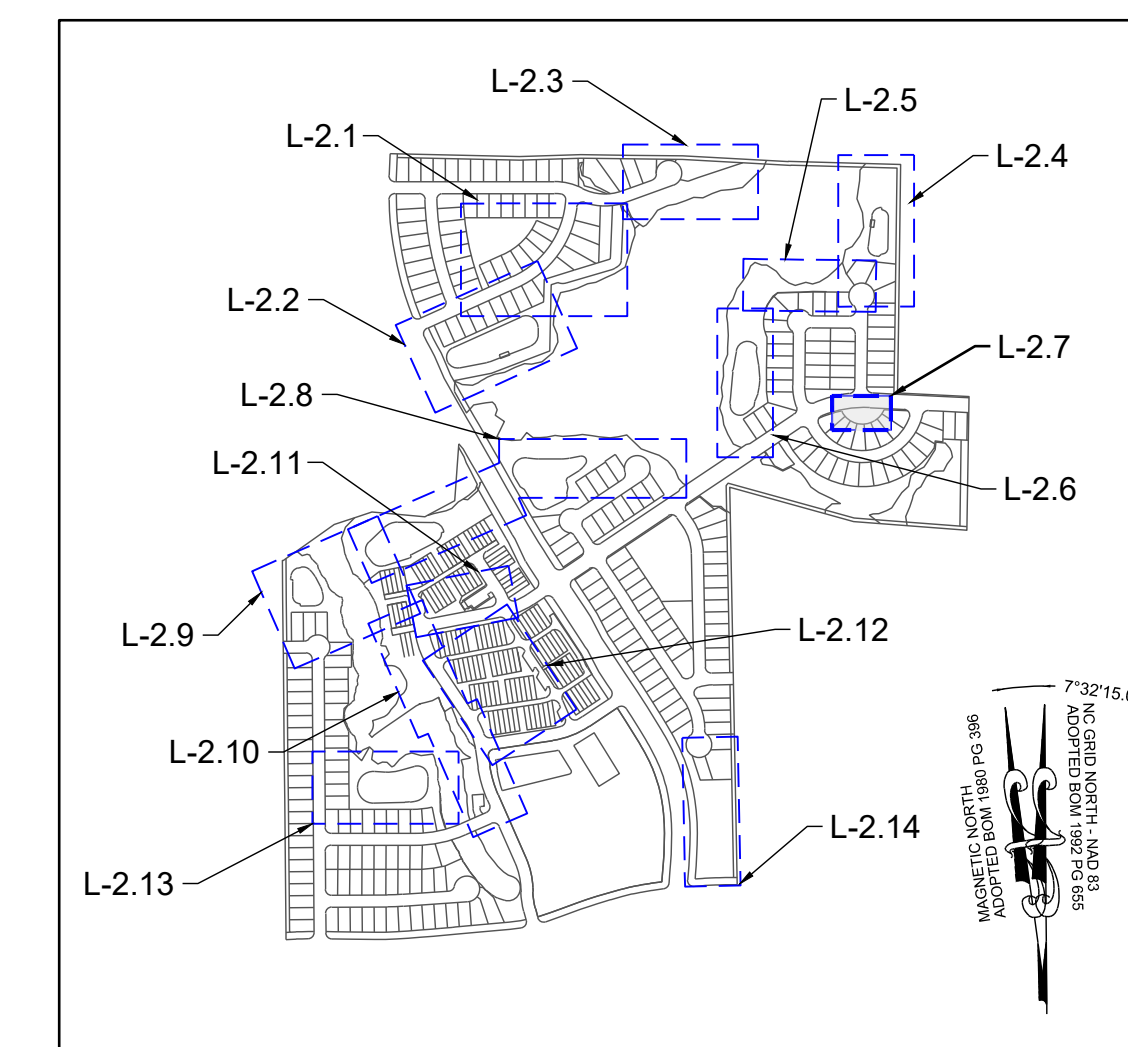
STRONG ROCK PROJECT P-21-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	SRG	DRAWN BY JWL	CHECKED BY JWL
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TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
GREENWAY PLAN

DRAWING SHEET
L-2.4

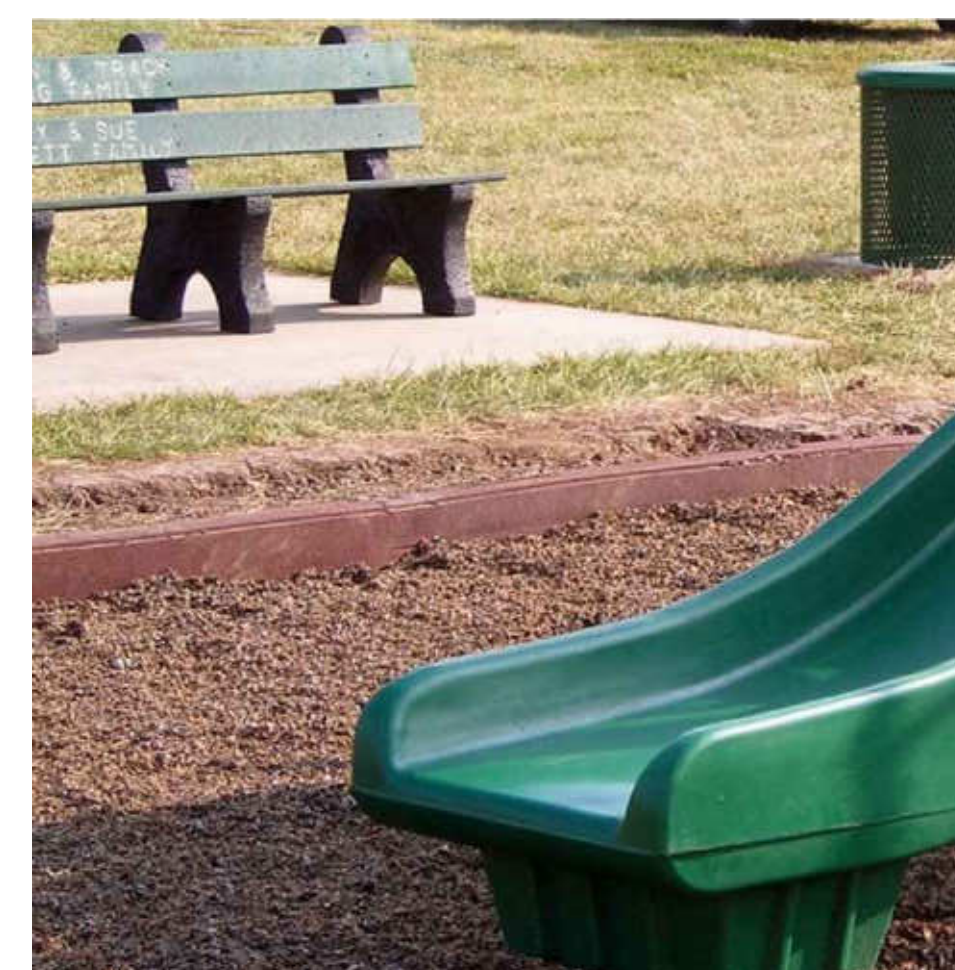


SMALL IPEMA PLAYGROUND PLAN

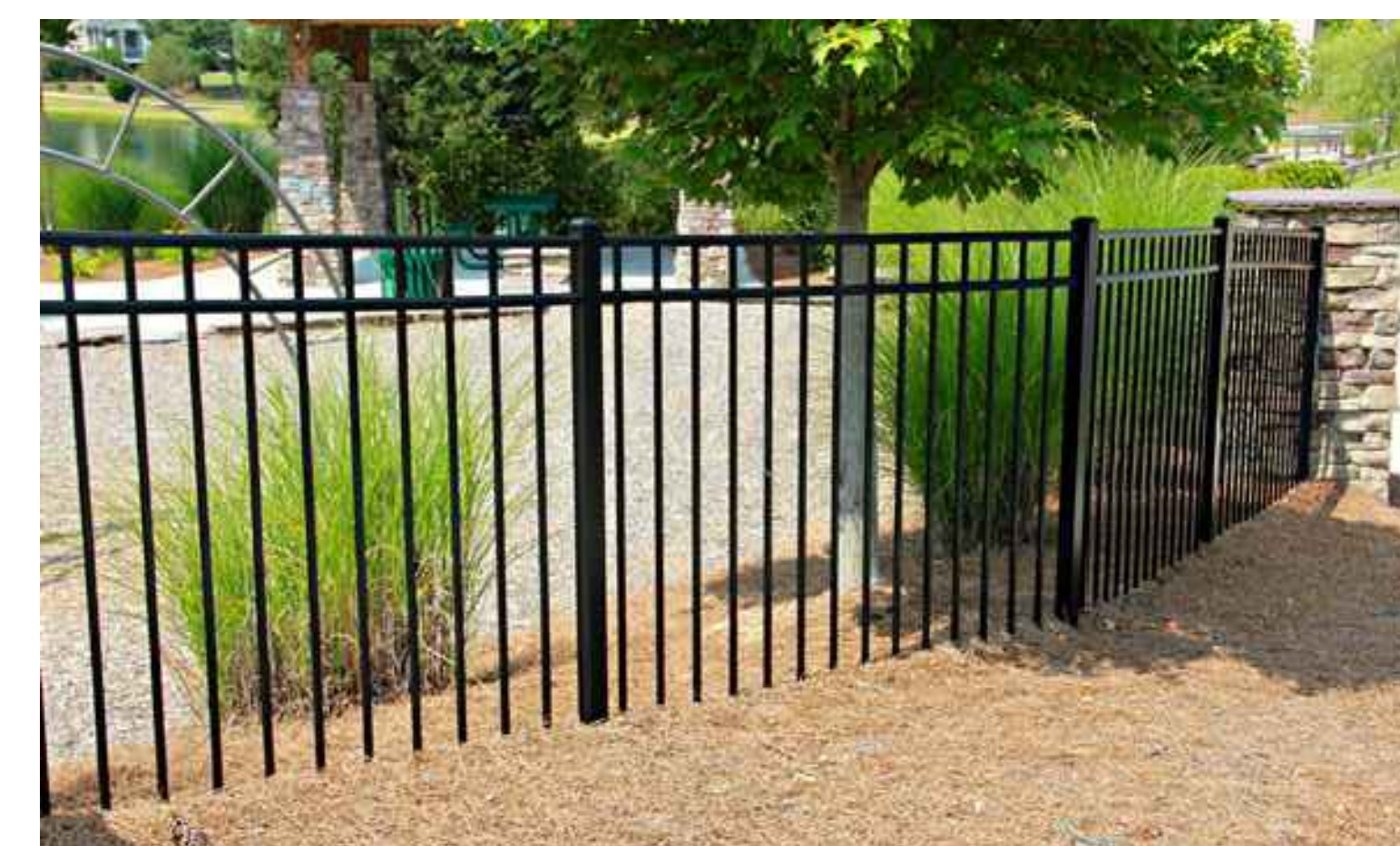


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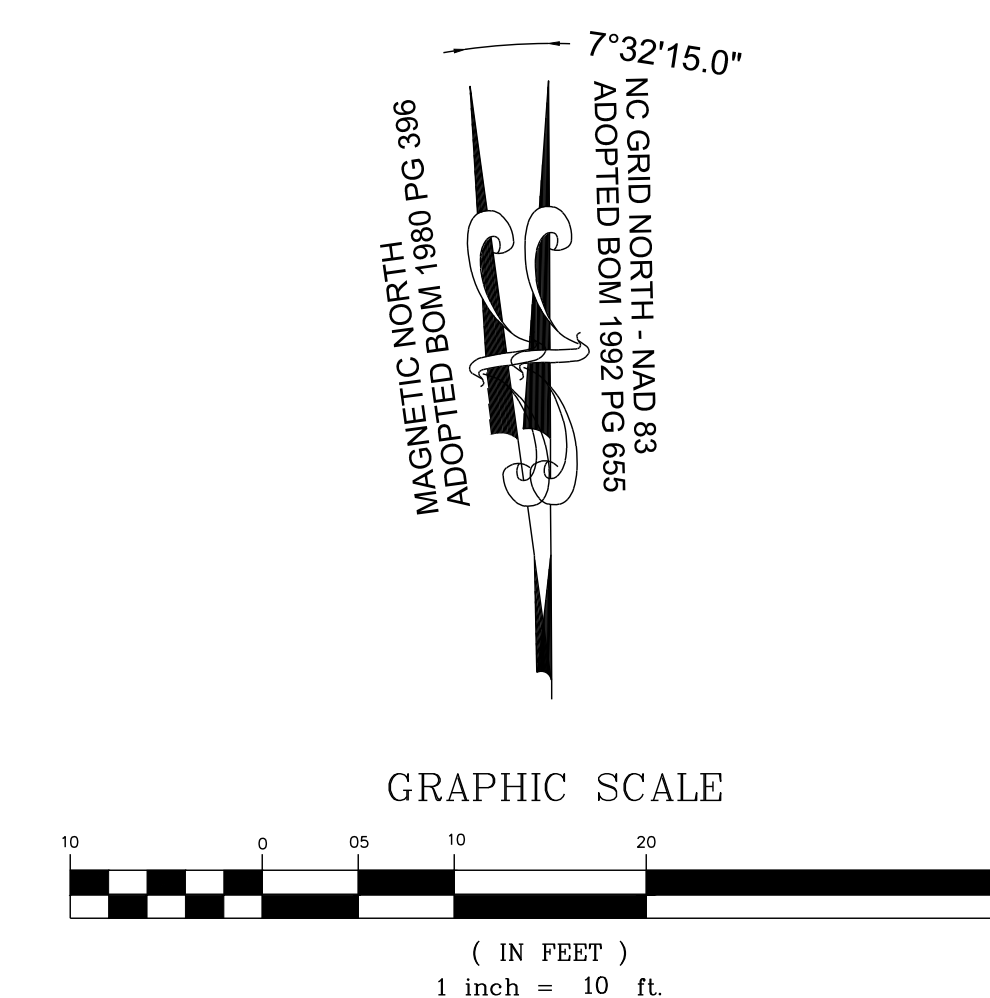
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	500 YEAR FLOOD LINE
	100 YEAR FLOOD LINE
	SIGN
	STOP BAR
	ROADWAY CENTER LINE
	PROPOSED PROPERTY LINE
	ROLESVILLE STANDARD VALLEY CURB
	STANDARD CURB & GUTTER
	GREENWAY
	CONCRETE SIDEWALK
	ASPHALT PAVEMENT
	POLLINATOR GARDEN
	ACTIVE & PASSIVE OPEN SPACE
	30' STREET YARD BUFFER
	15' TYPE II PERIMETER BUFFER
	OPEN SPACE
	EXISTING WETLAND
	FLOOD HAZARD
	FLOODZONE AE
	FLOODWAY
	SWAMP/MARSH HARRIS CREEK
	TREE PROTECTION FENCE
	GENERIC WOODEN PRIVACY FENCE
	FENCE PICKET FLAT-TOP FENCING



PLAYGROUND SURFACE EDGE

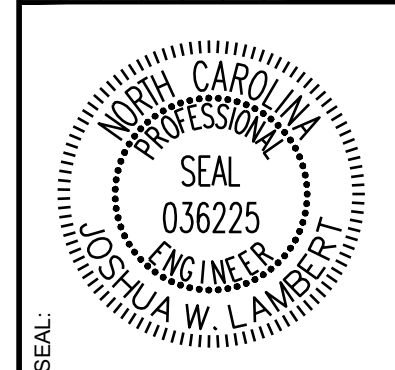


PLAYGROUND FENCE



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NO.	REVISIONS	DATE	BY

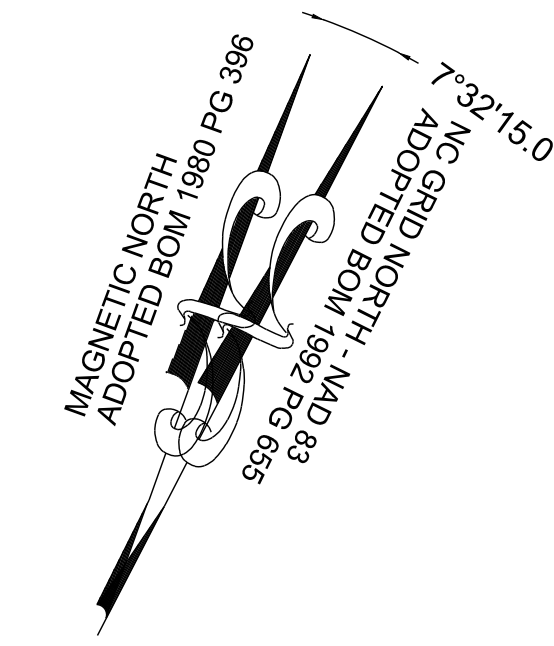
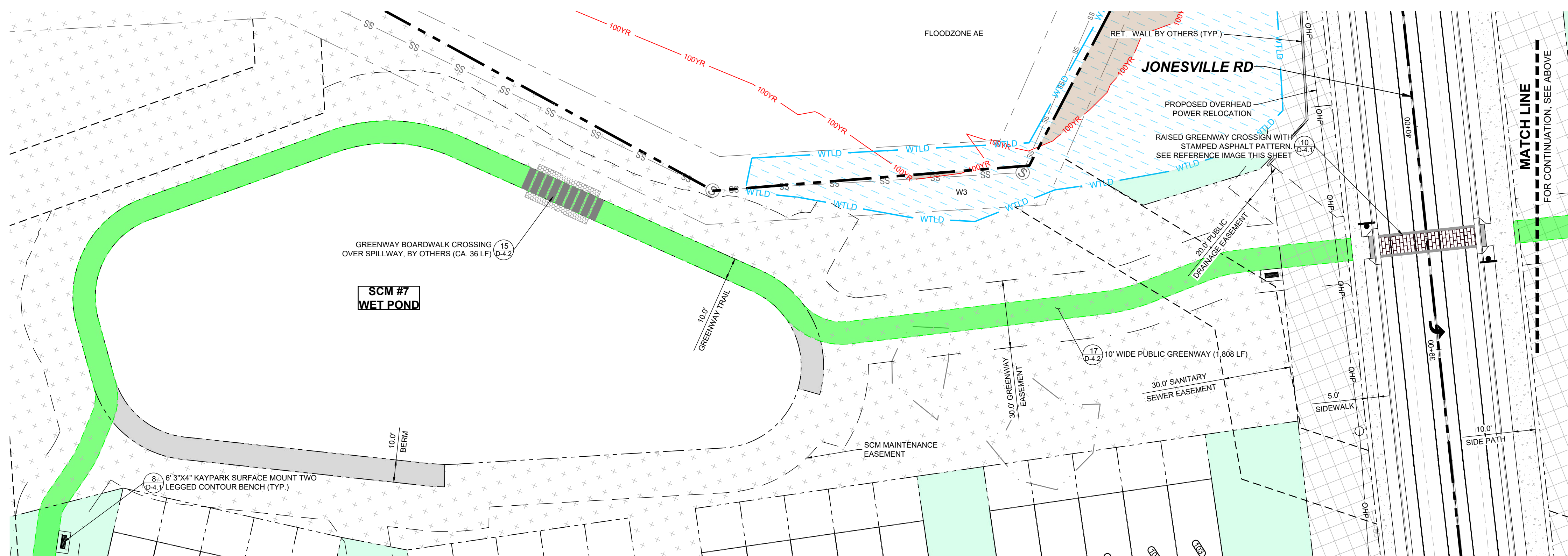
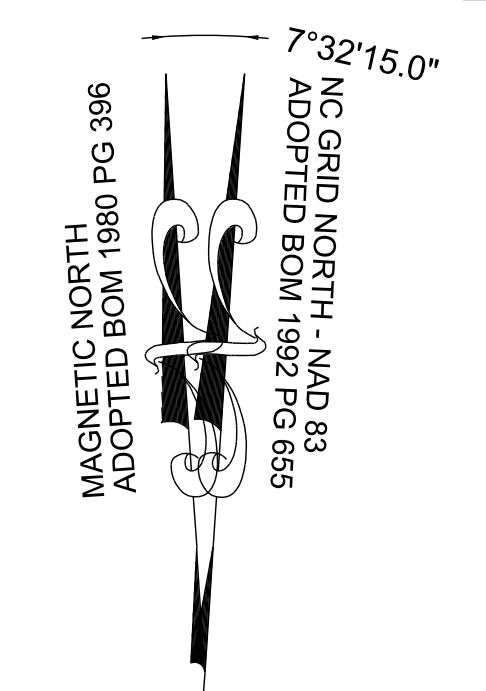
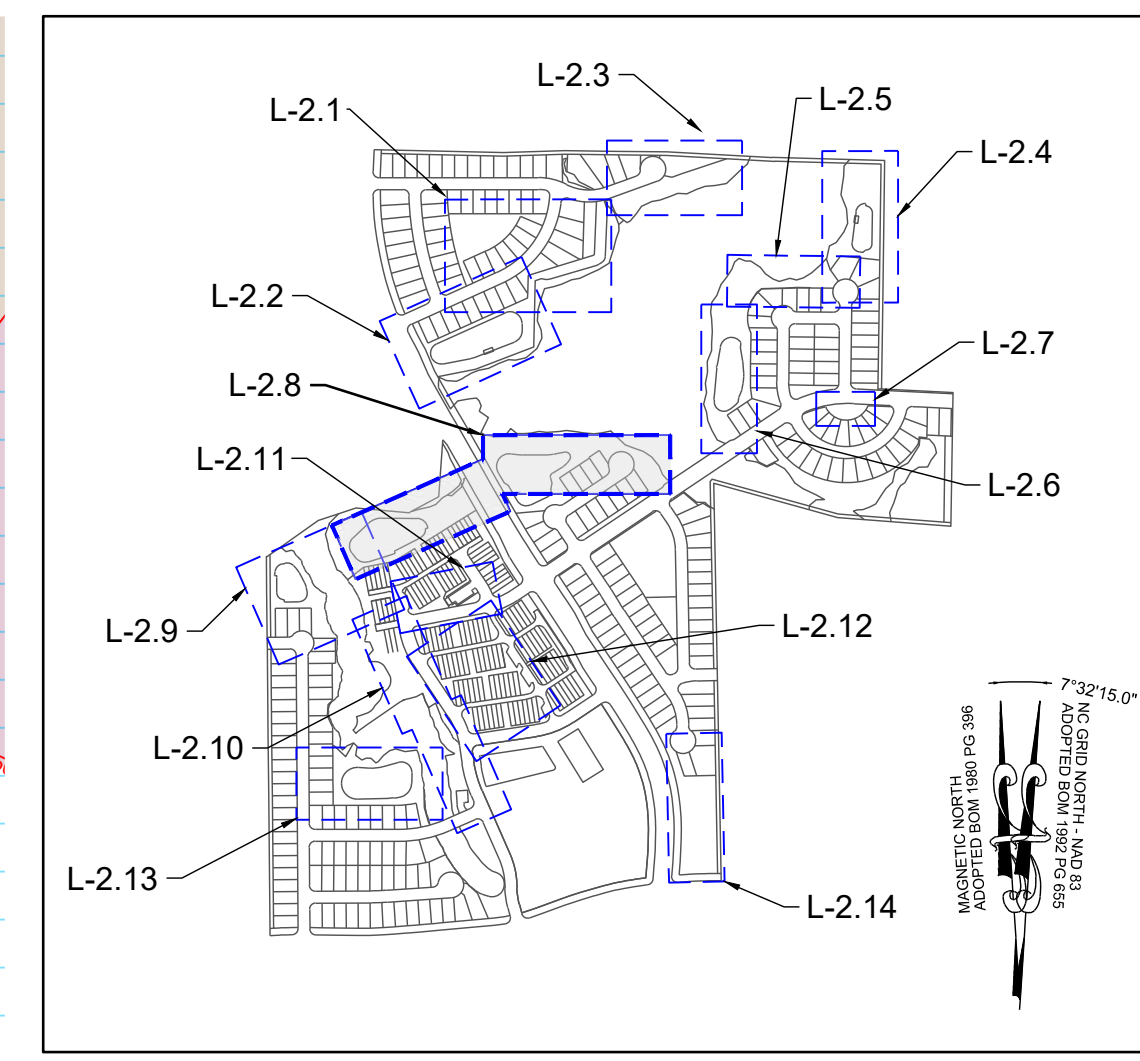
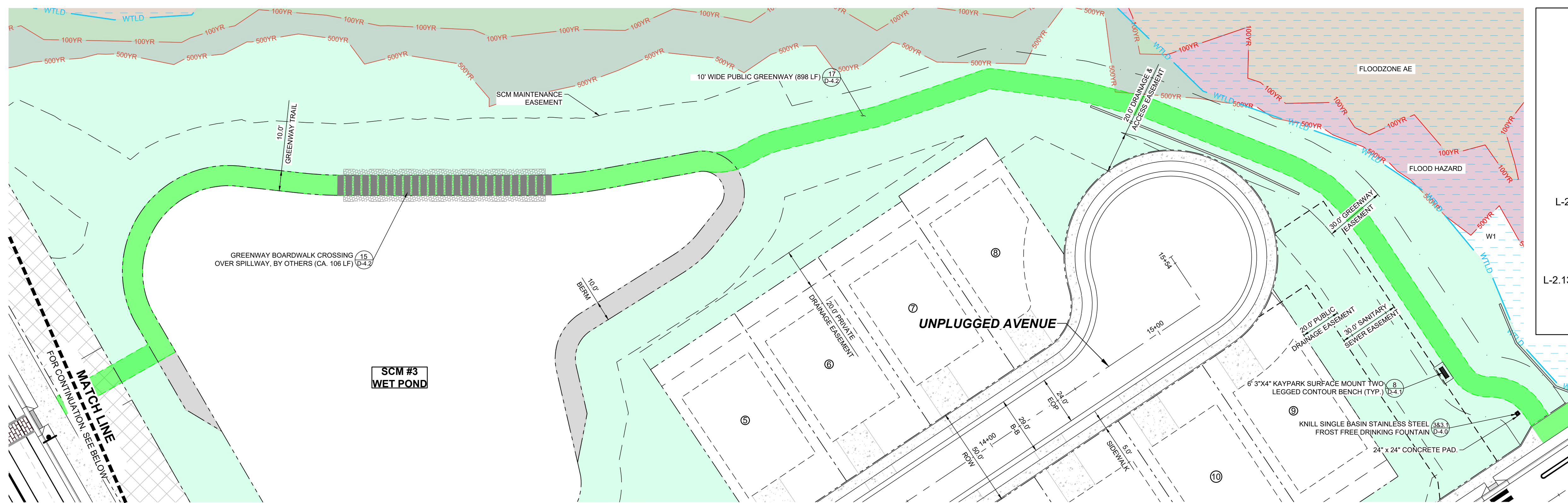


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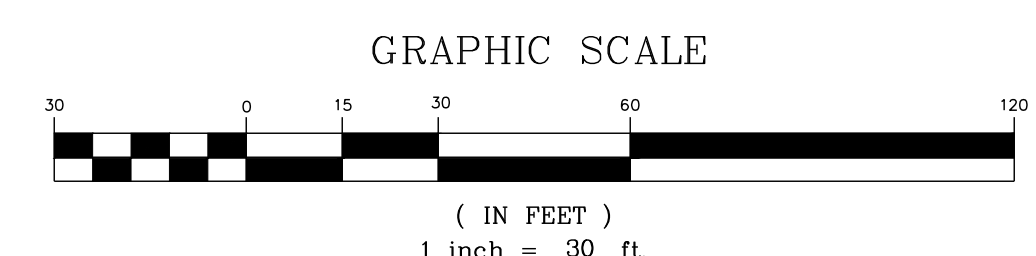
RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
SMALL IPEMA PLAYGROUND PLAN

DRAWING SHEET
L-2.7



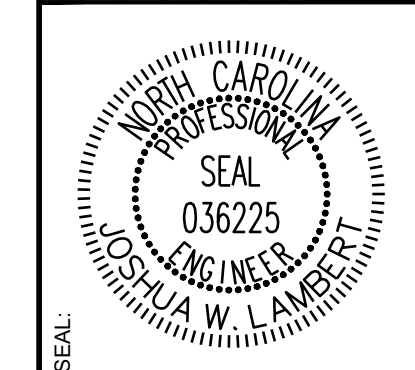
LEGEND:

	EXISTING PROPERTY LINE		30' STREET YARD BUFFER
	500 YEAR FLOOD LINE		15' TYPE II PERIMETER BUFFER
	100 YEAR FLOOD LINE		OPEN SPACE
	SIGN		EXISTING WETLAND
	STOP BAR		FLOOD HAZARD
	ROADWAY CENTER LINE		FLOODZONE AE
	PROPOSED PROPERTY LINE		FLOODWAY
	ROLESVILLE STANDARD VALLEY CURB		SWAMP/MARSH HARRIS CREEK
	STANDARD CURB & GUTTER		TP
	GREENWAY		TREE PROTECTION FENCE
	CONCRETE SIDEWALK		GENERIC WOODEN PRIVACY FENCE
	ASPHALT PAVEMENT		FENCE PICKET FLAT-TOP FENCING
	POLLINATOR GARDEN		
	ACTIVE & PASSIVE OPEN SPACE		



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NO.	REVISIONS	DATE	BY



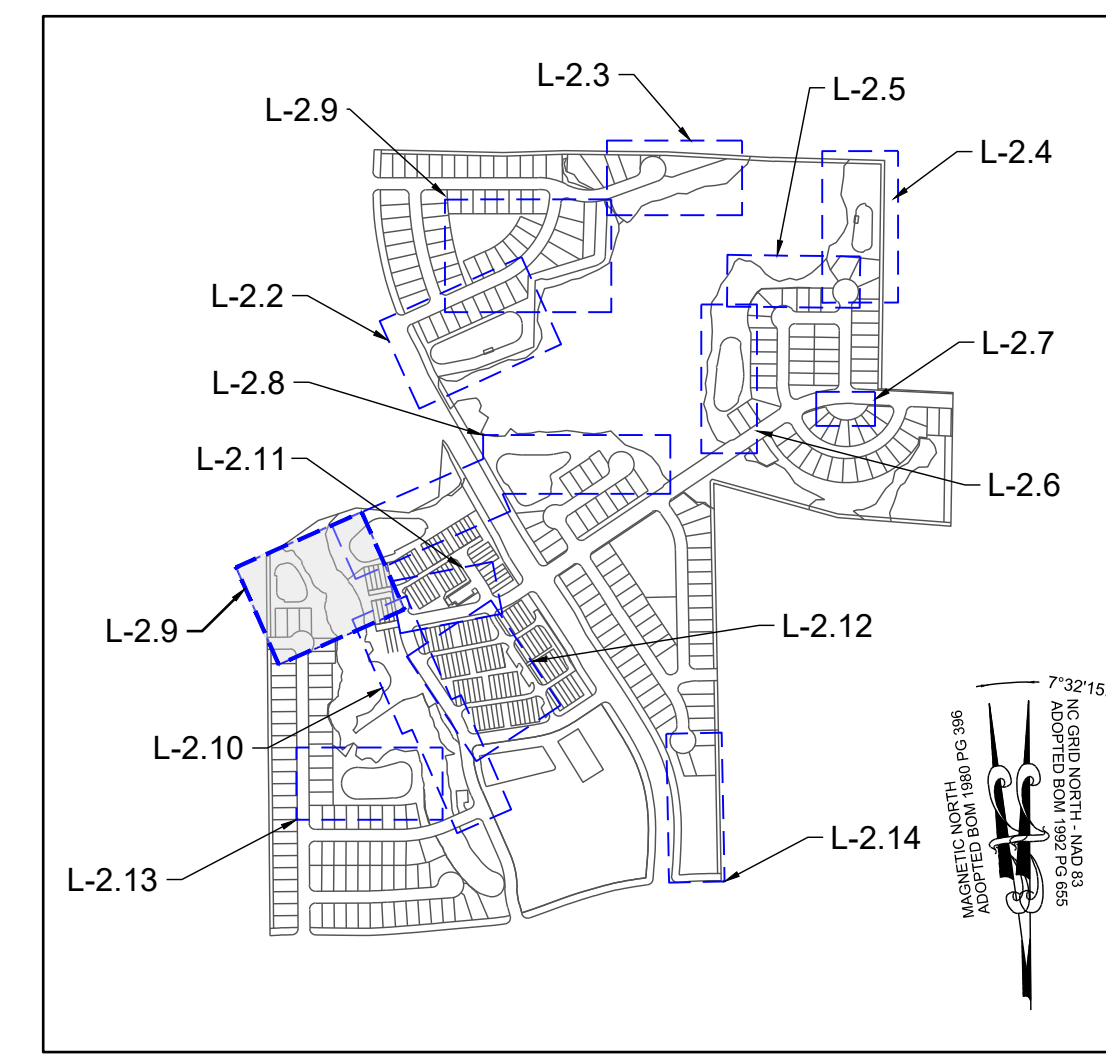
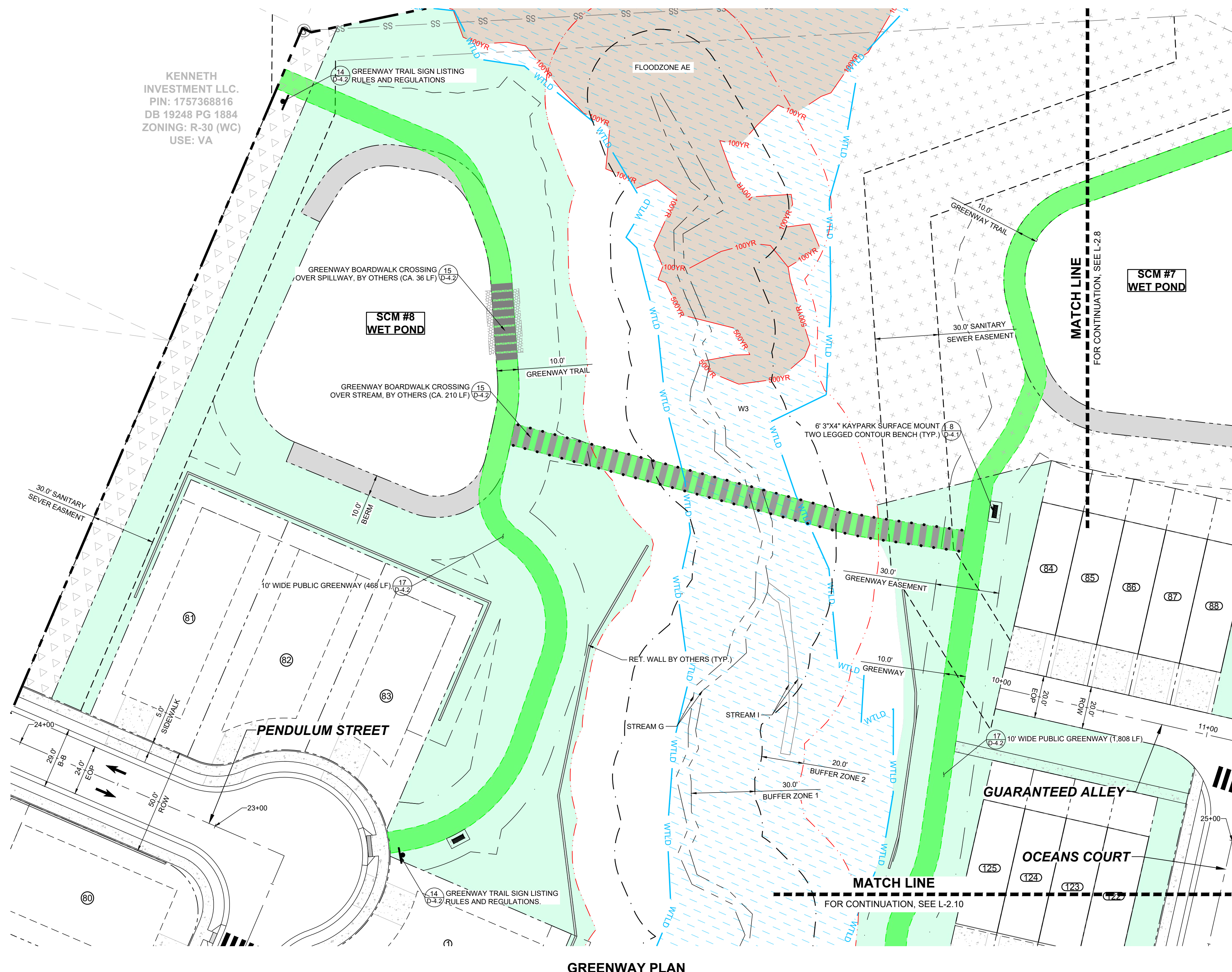
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NOT FOR CONSTRUCTION	DRAWN BY SRG	
SCALE AS SHOWN		

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TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
GREENWAY PLAN

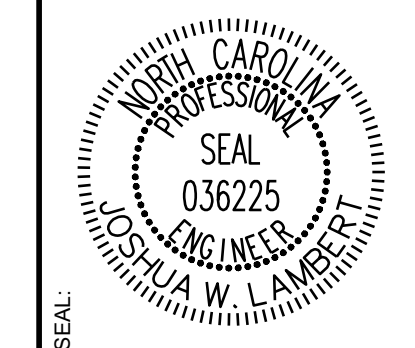
DRAWING SHEET
L-2.8



LEGEND:

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	500YR FLOOD LINE		15' TYPE II PERIMETER BUFFER
	100YR FLOOD LINE		OPEN SPACE
	SIGN		EXISTING WETLAND
	STOP BAR		FLOOD HAZARD
	ROADWAY CENTER LINE		FLOODZONE AE
	PROPOSED PROPERTY LINE		FLOODWAY
	ROLESVILLE STANDARD VALLEY CURB		SWAMP/MARSH HARRIS CREEK
	STANDARD CURB & GUTTER		TP
	GREENWAY		TREE PROTECTION FENCE
	CONCRETE SIDEWALK		GENERIC WOODEN PRIVACY FENCE
	ASPHALT PAVEMENT		FENCE PICKET FLAT-TOP
	POLLINATOR GARDEN		FENCING
	ACTIVE & PASSIVE OPEN SPACE		

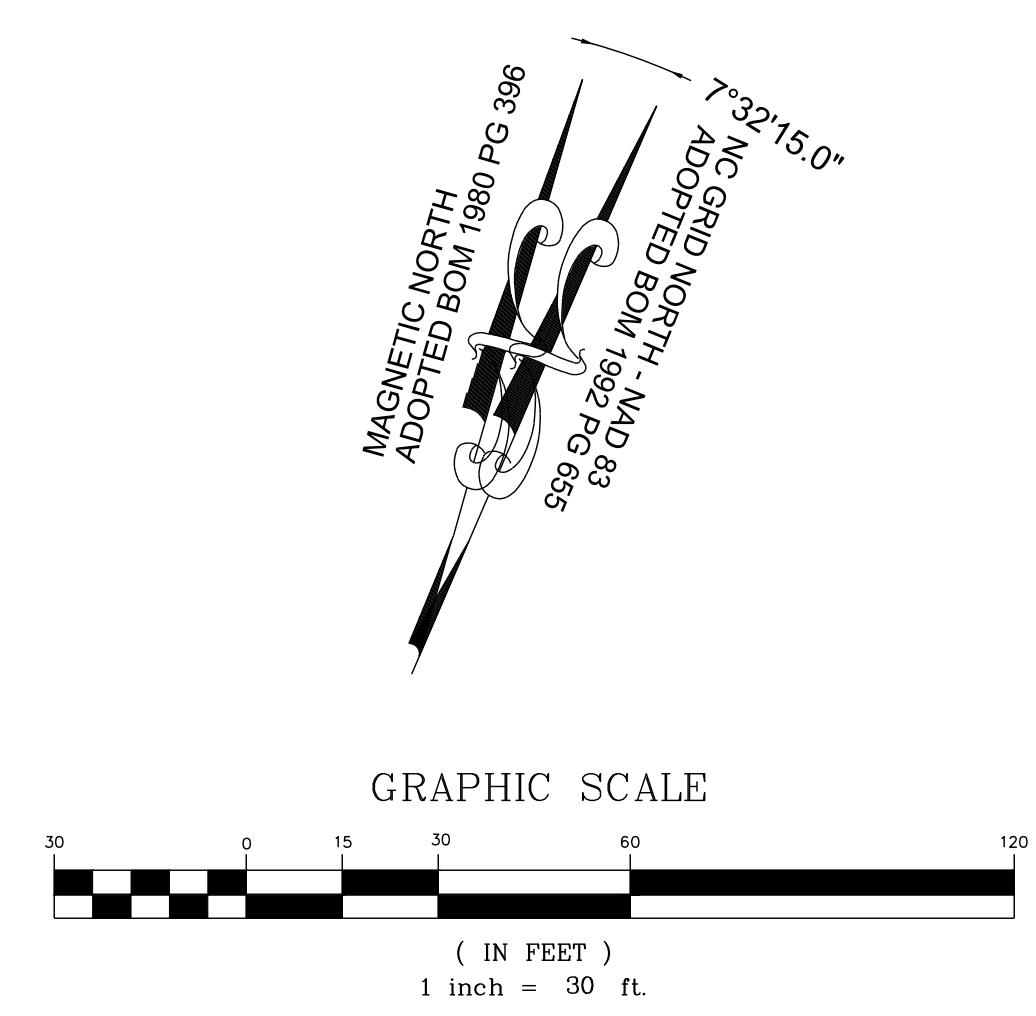
NO.	REVISIONS	DATE	BY



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 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA

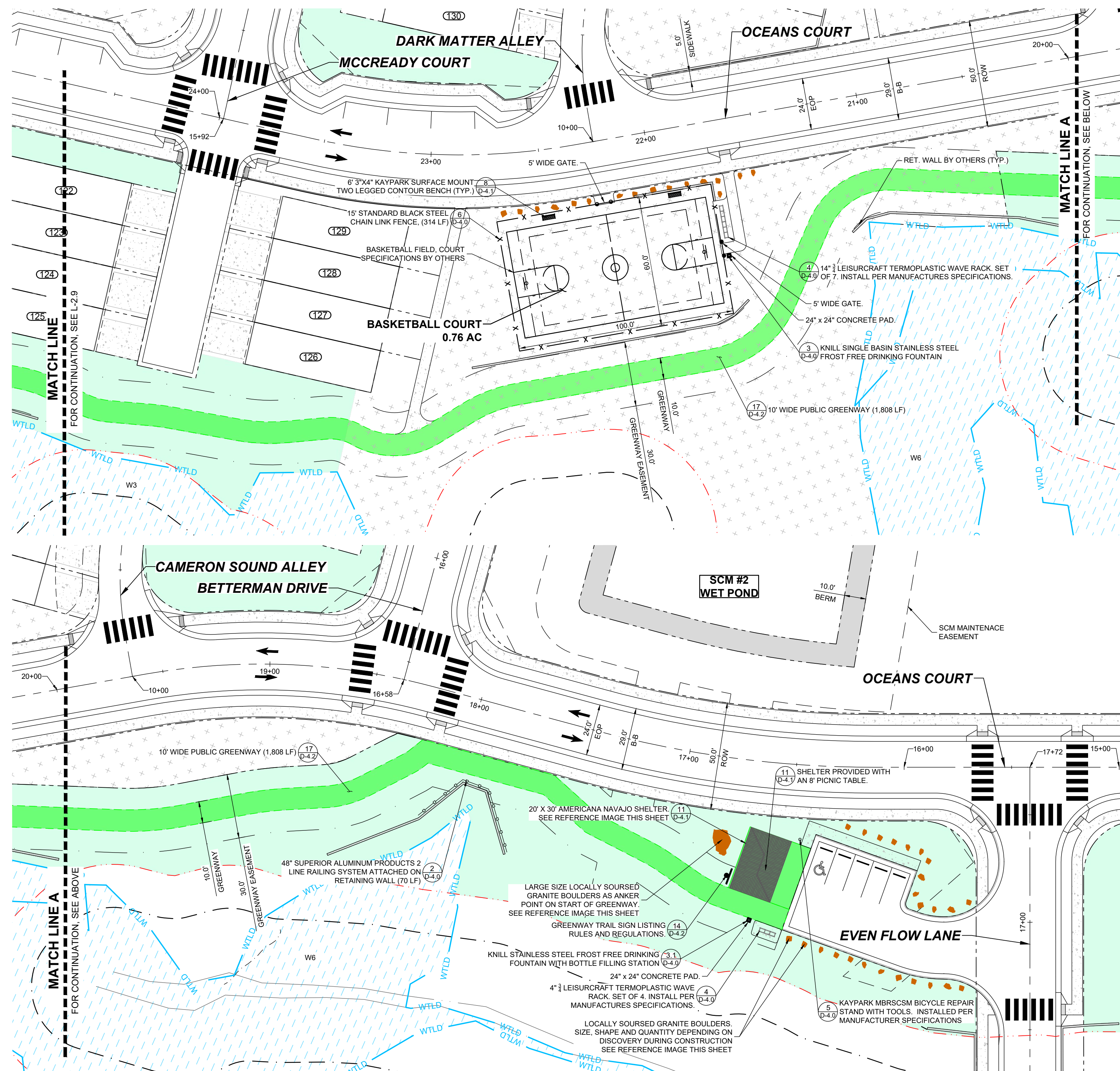
CONSTRUCTION PLANS

GREENWAY PLAN

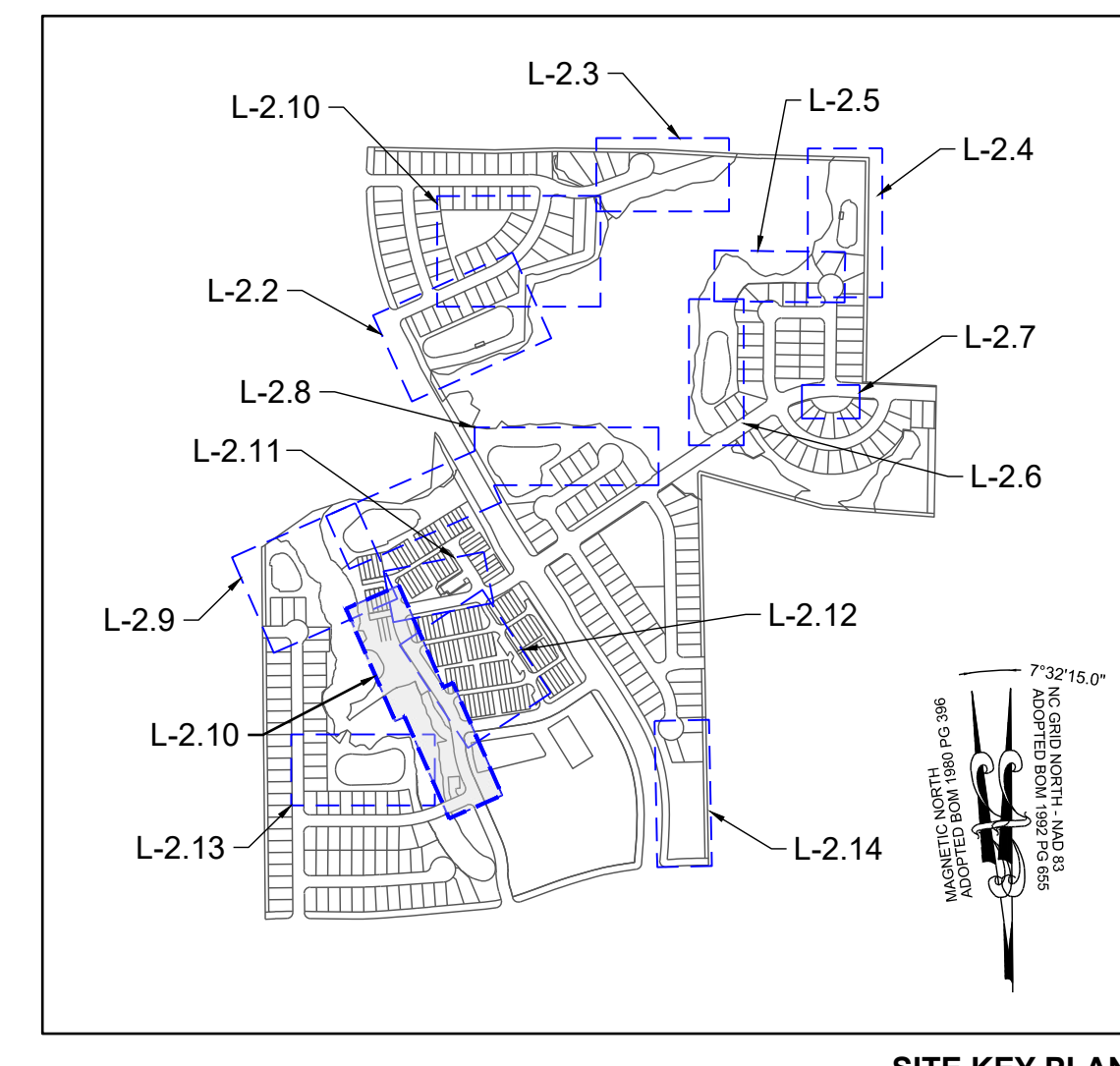
DRAWING SHEET

L-2.9

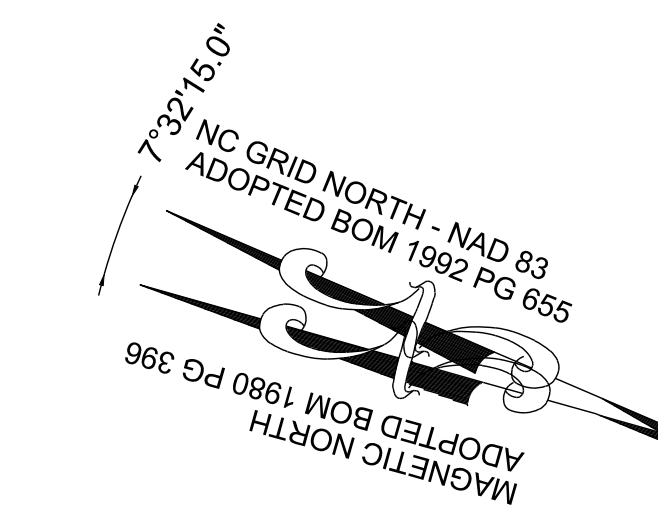
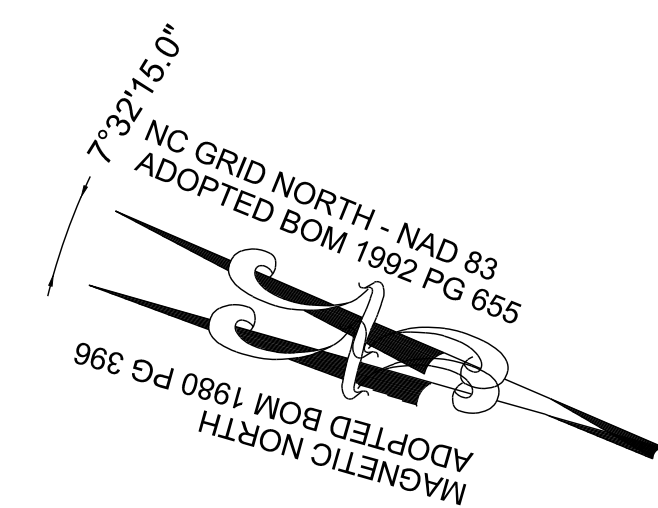
134 OF 176



BASKETBALL COURT & GREENWAY PLAN



SITE KEY PLAN

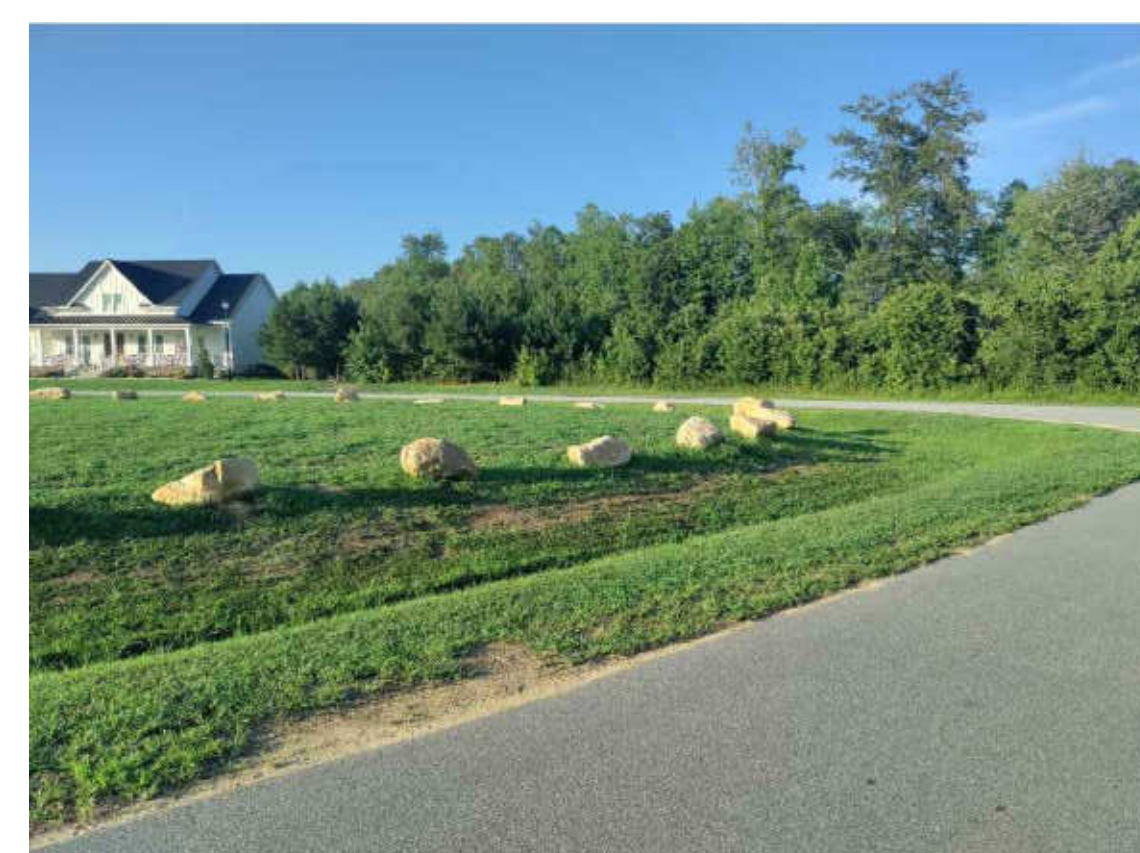


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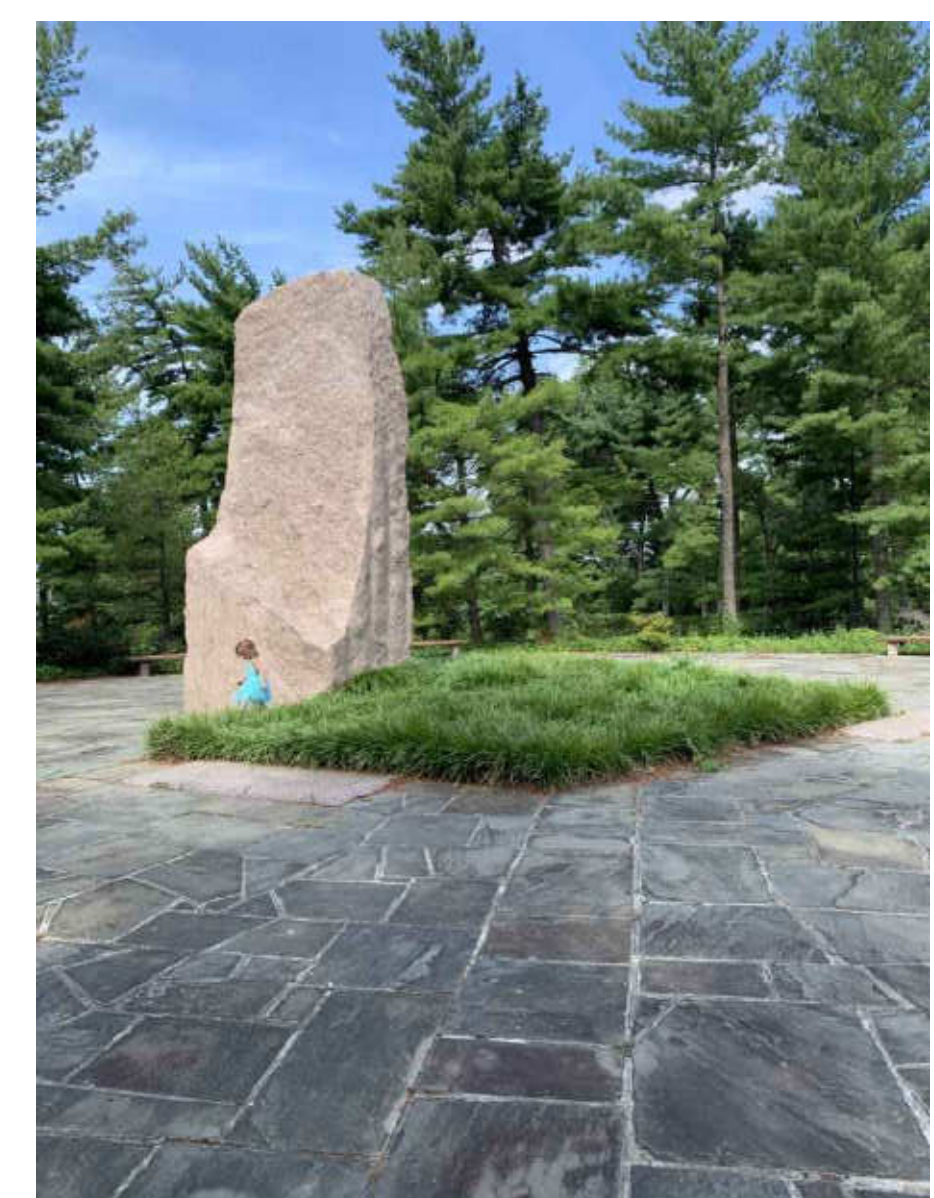
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	500YR FLOOD LINE		15' TYPE II PERIMETER BUFFER
	100YR FLOOD LINE		OPEN SPACE
	SIGN		EXISTING WETLAND
	STOP BAR		FLOOD HAZARD
	ROADWAY CENTER LINE		FLOODZONE AE
	PROPOSED PROPERTY LINE		FLOODWAY
	ROLESVILLE STANDARD VALLEY CURB		SWAMP/MARSH HARRIS CREEK
	STANDARD CURB & GUTTER		TP
	GREENWAY		TREE PROTECTION FENCE
	CONCRETE SIDEWALK		GENERIC WOODEN PRIVACY FENCE
	ASPHALT PAVEMENT		FENCE PICKET FLAT-TOP
	POLLINATOR GARDEN		FENCING
	ACTIVE & PASSIVE OPEN SPACE		



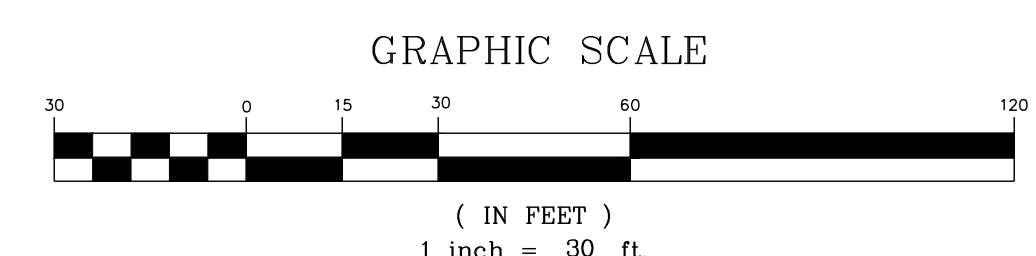
NAVAJO SHELTER



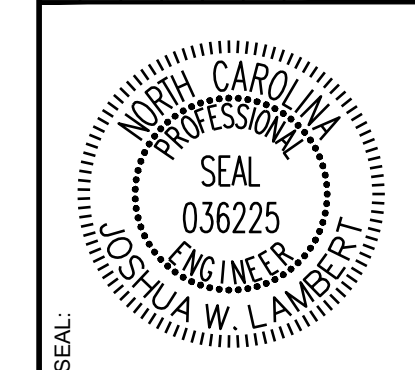
GRANITE BOULDERS



LARGE SIZE GRANITE BOULDERS



NO.	REVISIONS	DATE	BY



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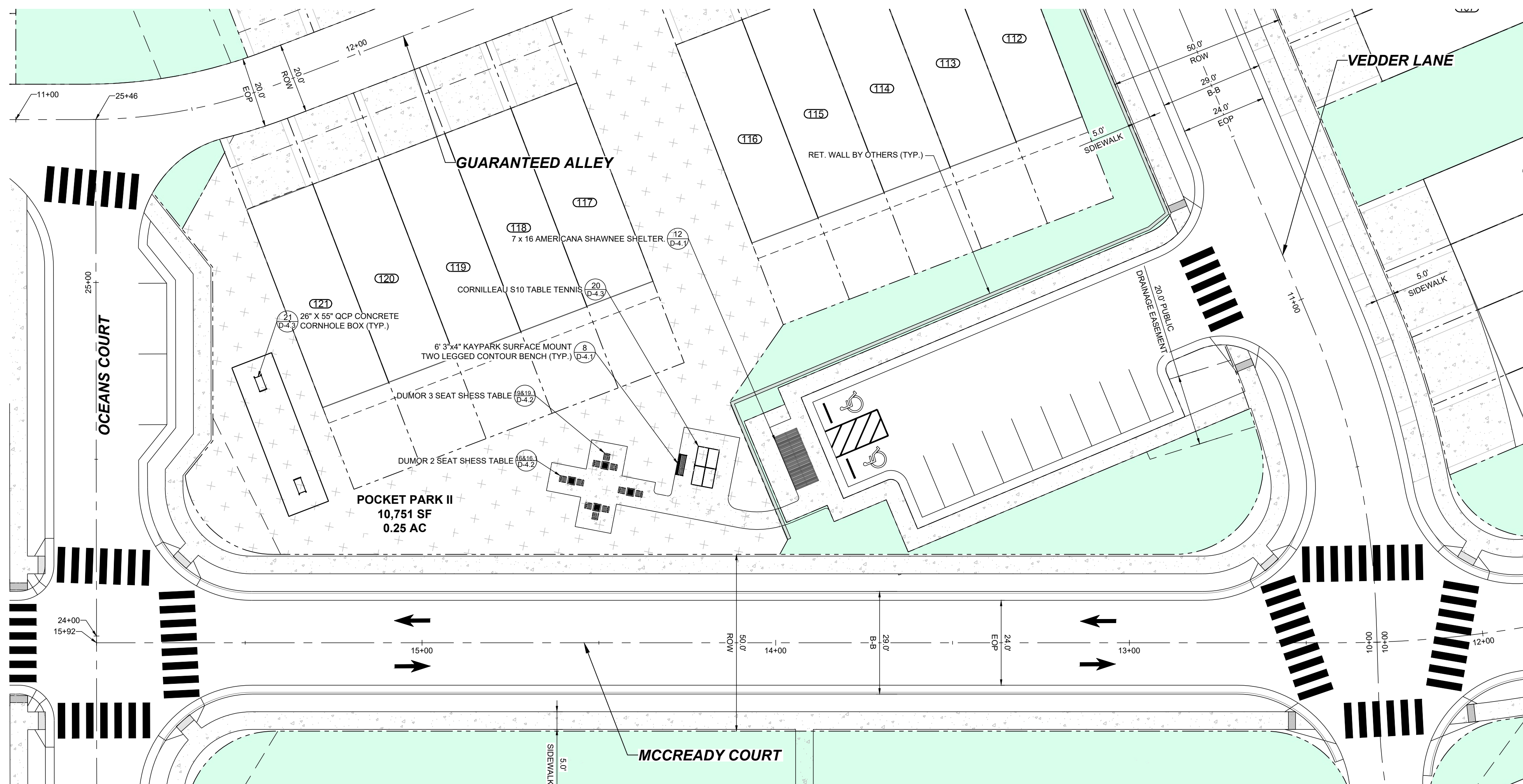
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	PSP-24-03
NOT FOR CONSTRUCTION	
SCALE	AS SHOWN
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

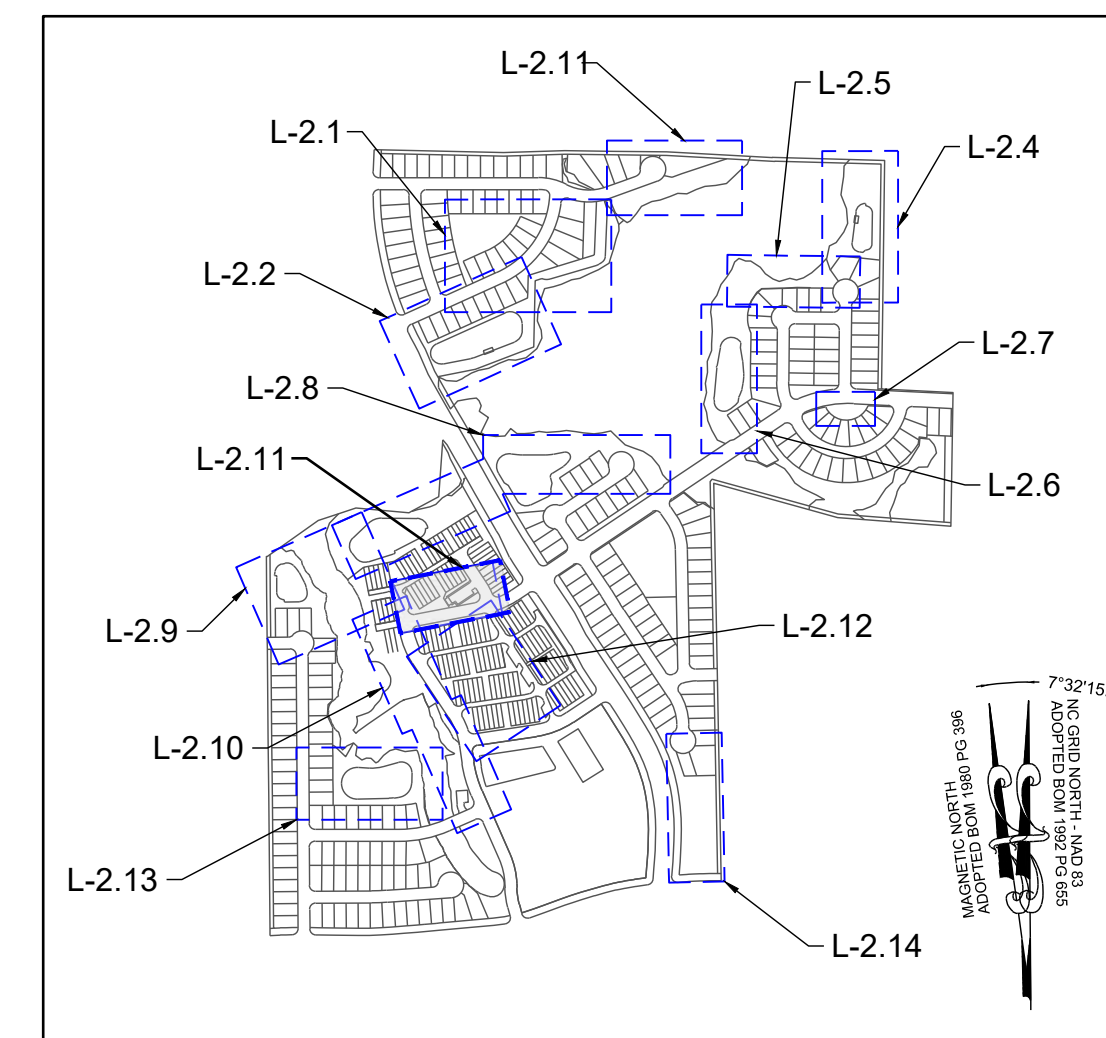
RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
BASKETBALL COURT & GREENWAY PLAN

DRAWING SHEET
L-2.10

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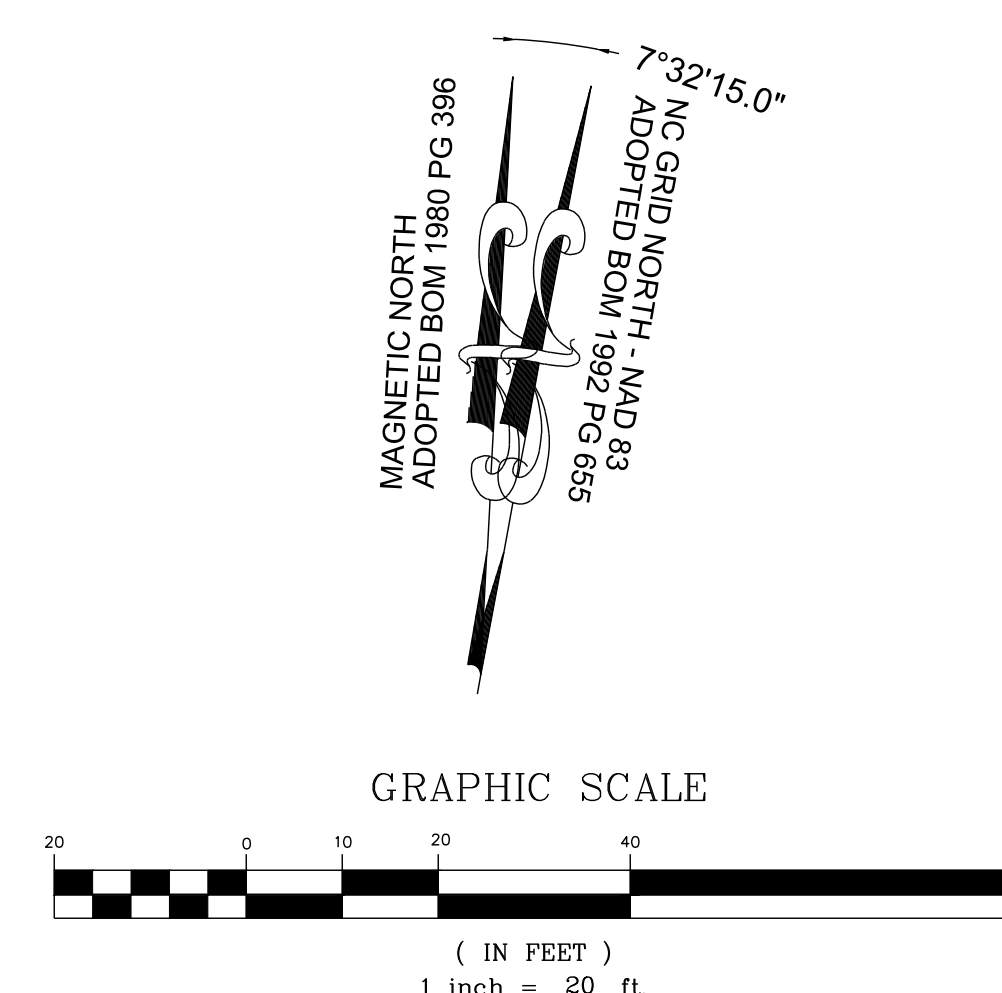


POCKET PARK II PLAN



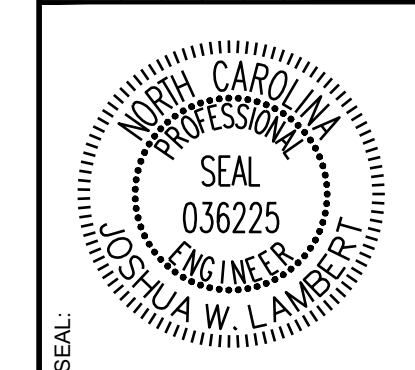
SITE KEY PLAN

LEGEND:	
	EXISTING PROPERTY LINE
	500 YEAR FLOOD LINE
	100 YEAR FLOOD LINE
	SIGN
	STOP BAR
	ROADWAY CENTER LINE
	PROPOSED PROPERTY LINE
	ROLESVILLE STANDARD VALLEY CURB
	STANDARD CURB & GUTTER
	GREENWAY
	CONCRETE SIDEWALK
	ASPHALT PAVEMENT
	POLLINATOR GARDEN
	ACTIVE & PASSIVE OPEN SPACE
	30' STREET YARD BUFFER
	15' TYPE II PERIMETER BUFFER
	OPEN SPACE
	EXISTING WETLAND
	FLOOD HAZARD
	FLOODZONE AE
	FLOODWAY
	SWAMP/MARSH HARRIS CREEK
	TREE PROTECTION FENCE
	GENERIC WOODEN PRIVACY FENCE
	FENCE PICKET FLAT-TOP FENCING



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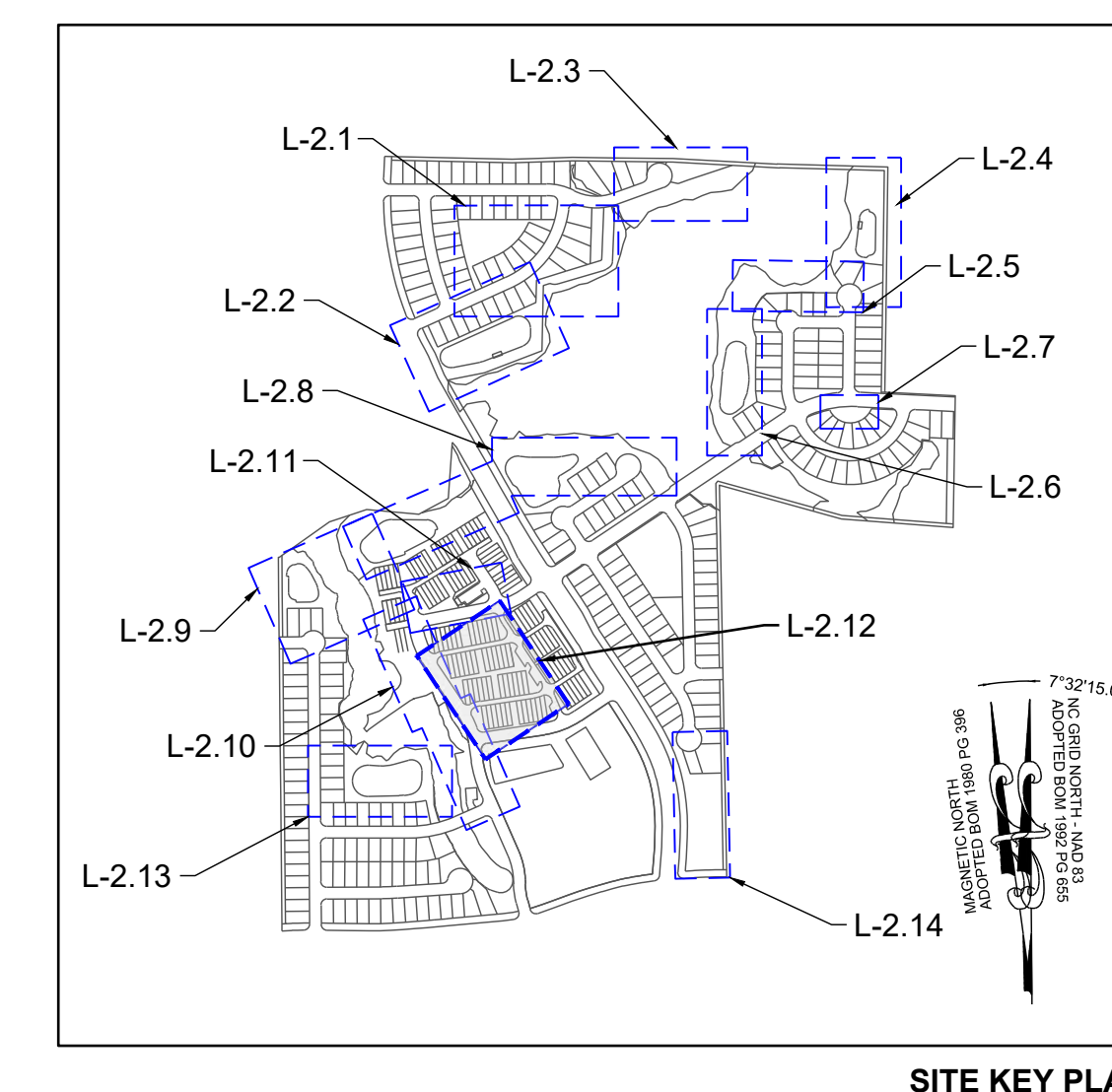
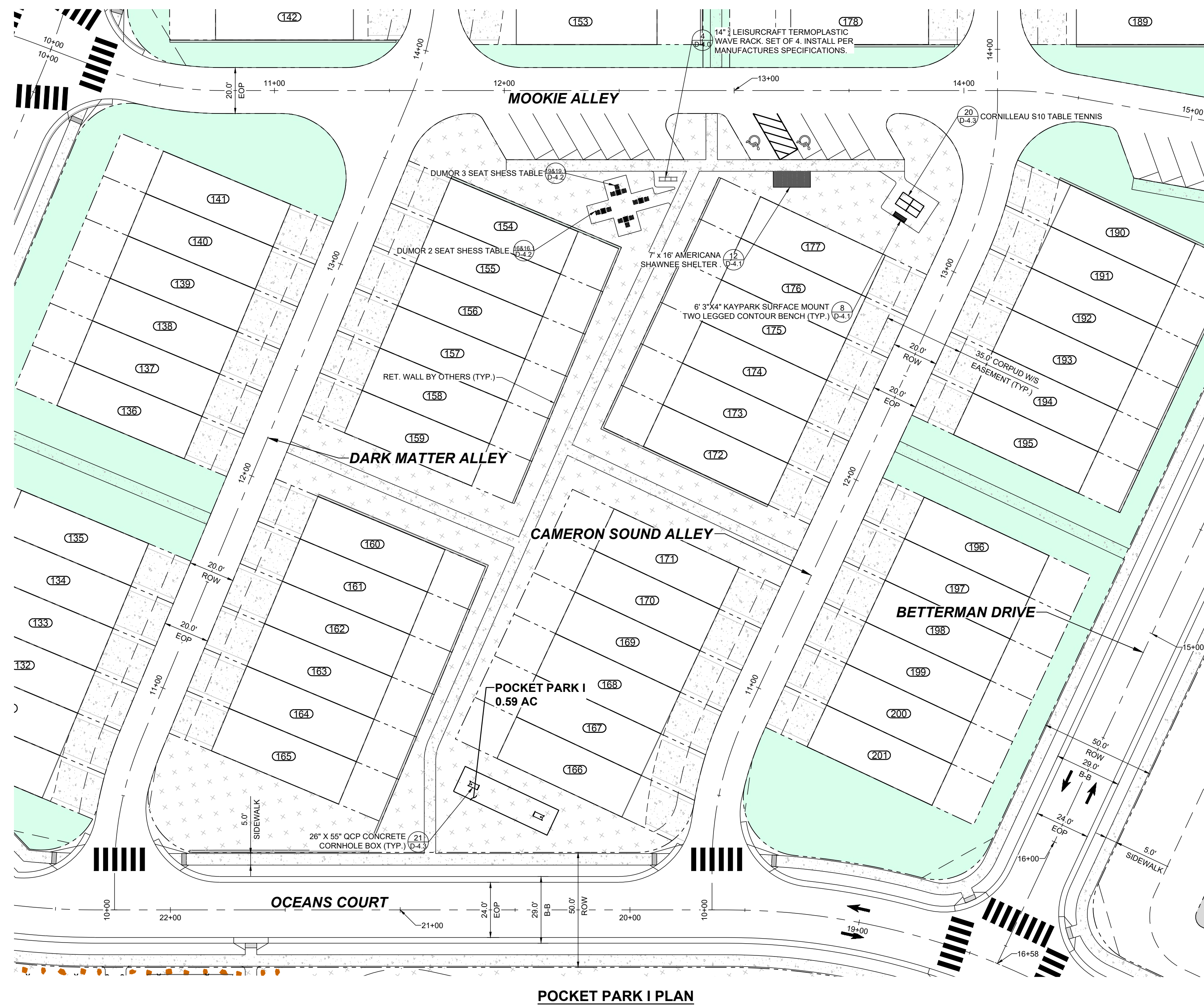
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305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

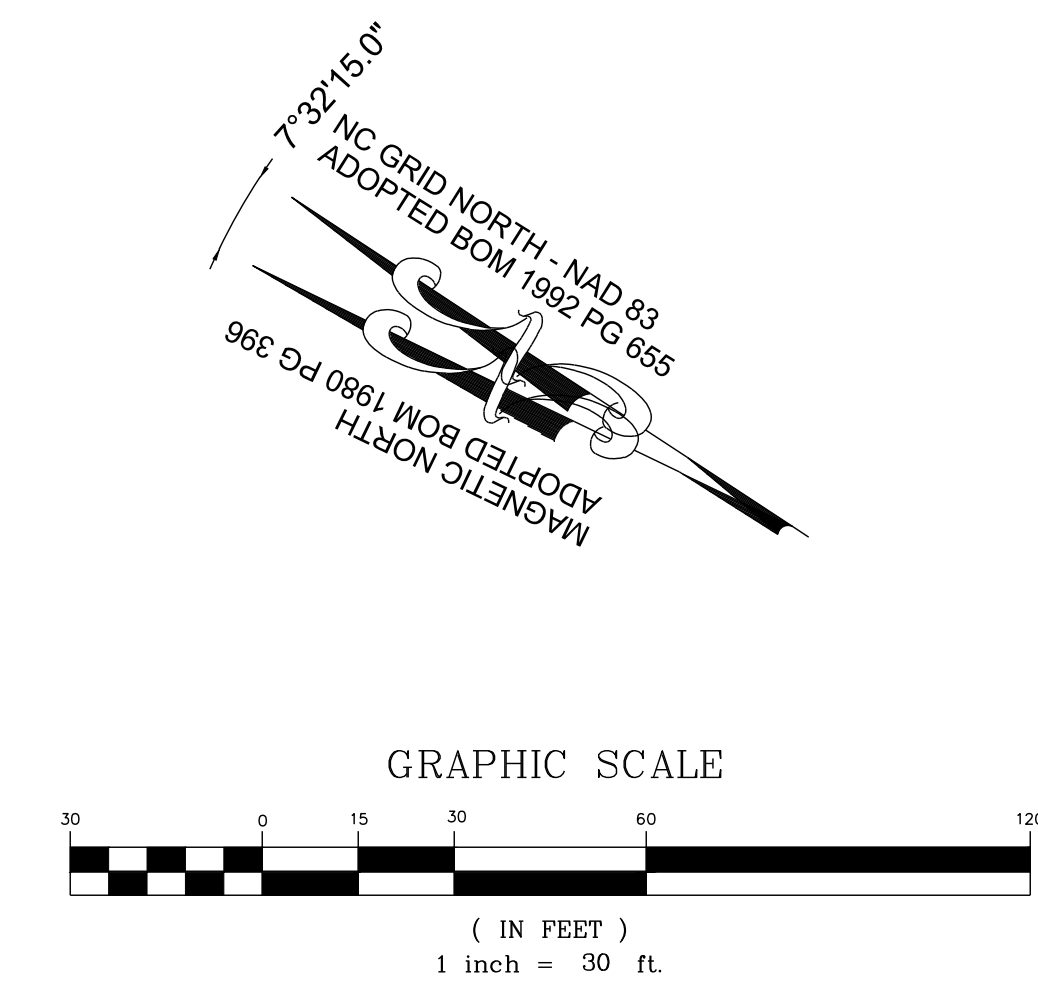
STRONG ROCK PROJECT	PSP-24-03
NOT FOR CONSTRUCTION	
SCALE	AS SHOWN
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
POCKET PARK II PLAN

DRAWING SHEET
L-2.11



LEGEND:	
	EXISTING PROPERTY LINE
	500 YEAR FLOOD LINE
	100 YEAR FLOOD LINE
	SIGN
	STOP BAR
	ROADWAY CENTER LINE
	PROPOSED PROPERTY LINE
	ROLESVILLE STANDARD VALLEY CURB
	STANDARD CURB & GUTTER
	GREENWAY
	CONCRETE SIDEWALK
	ASPHALT PAVEMENT
	POLLINATOR GARDEN
	ACTIVE & PASSIVE OPEN SPACE
	30' STREET YARD BUFFER
	15' TYPE II PERIMETER BUFFER
	OPEN SPACE
	EXISTING WETLAND
	FLOOD HAZARD
	FLOODZONE AE
	FLOODWAY
	SWAMP/MARSH HARRIS CREEK
	TREE PROTECTION FENCE
	GENERIC WOODEN PRIVACY FENCE
	FENCE PICKET FLAT-TOP
	FENCING



NO.	REVISIONS	DATE	BY



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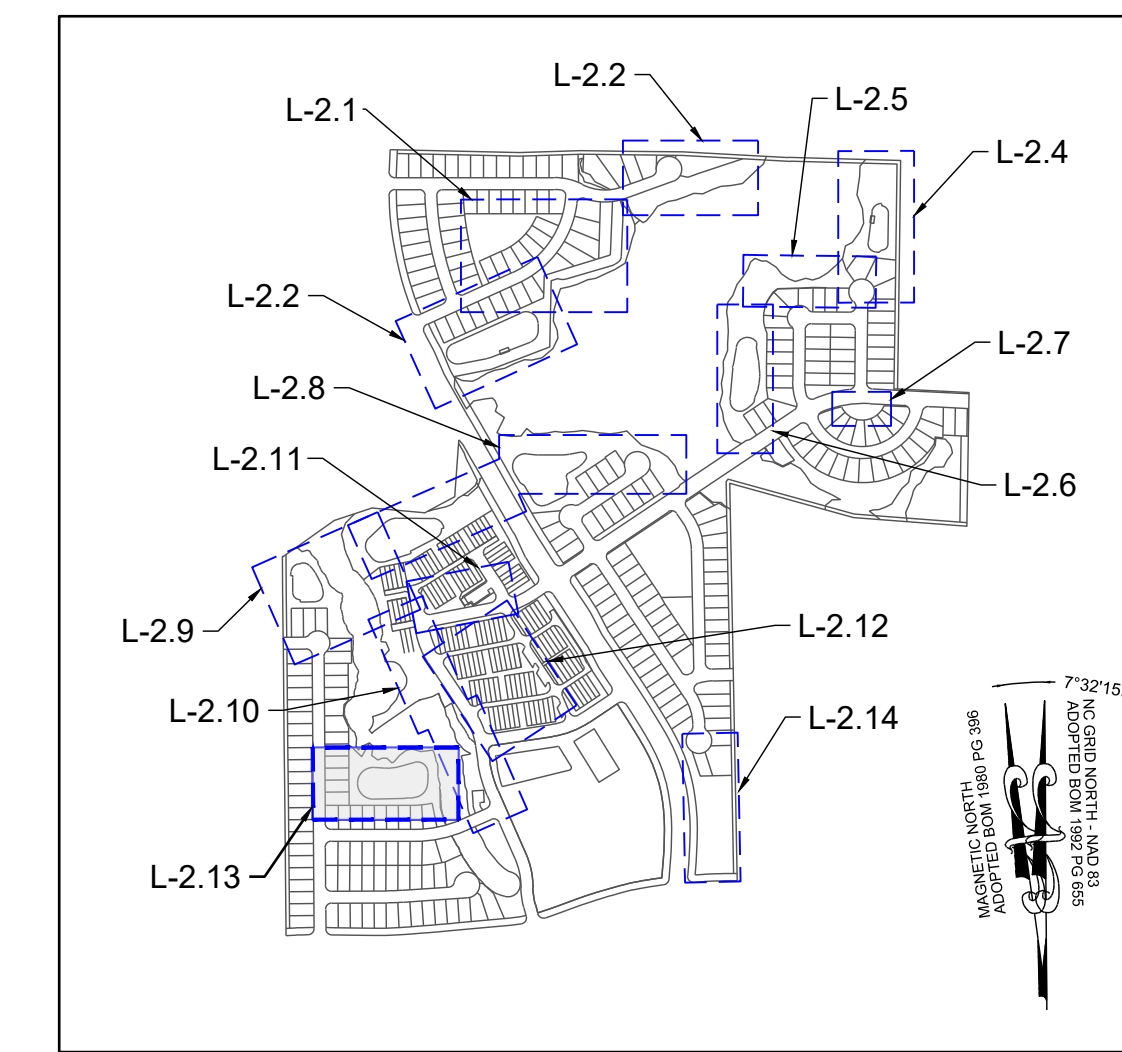
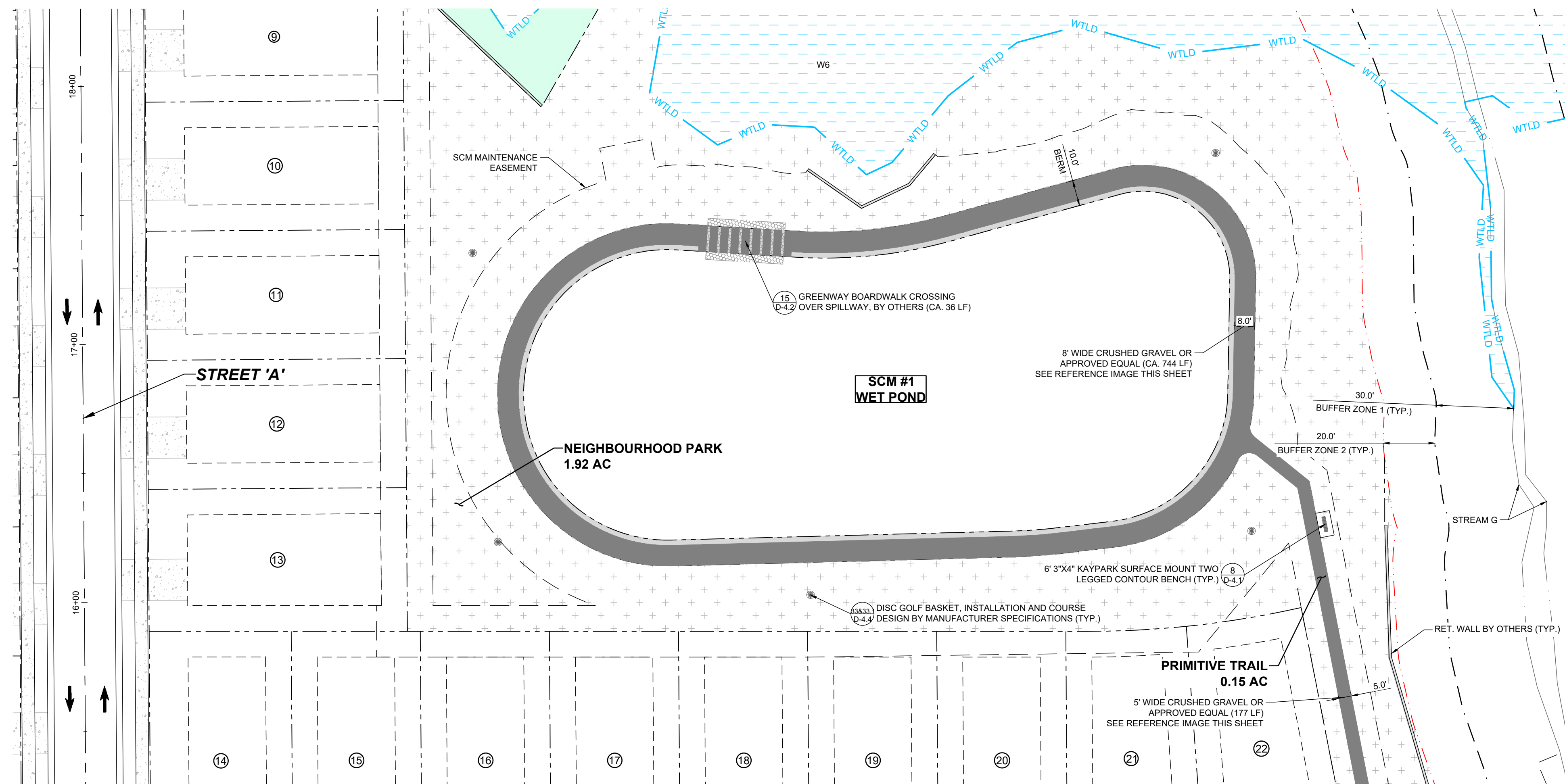
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STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
POCKET PARK I PLAN

DRAWING SHEET
L-2.12

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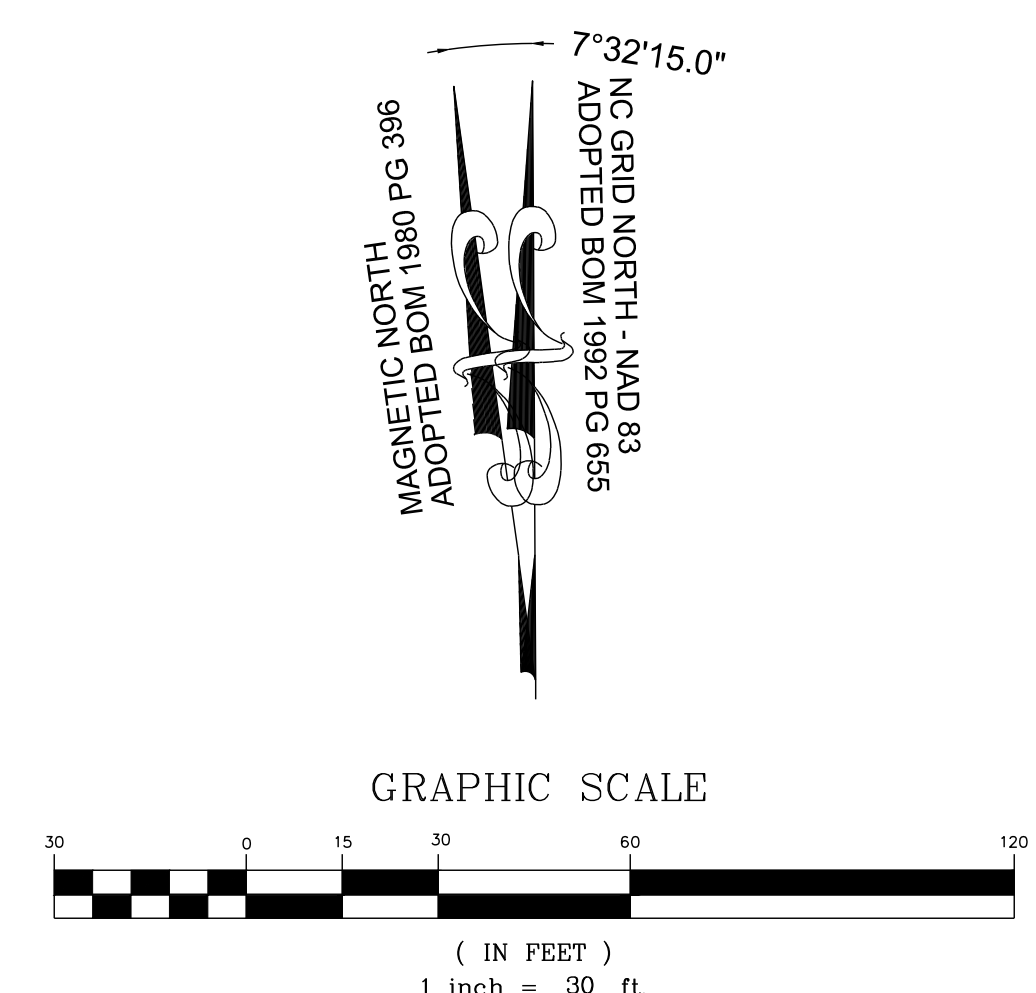
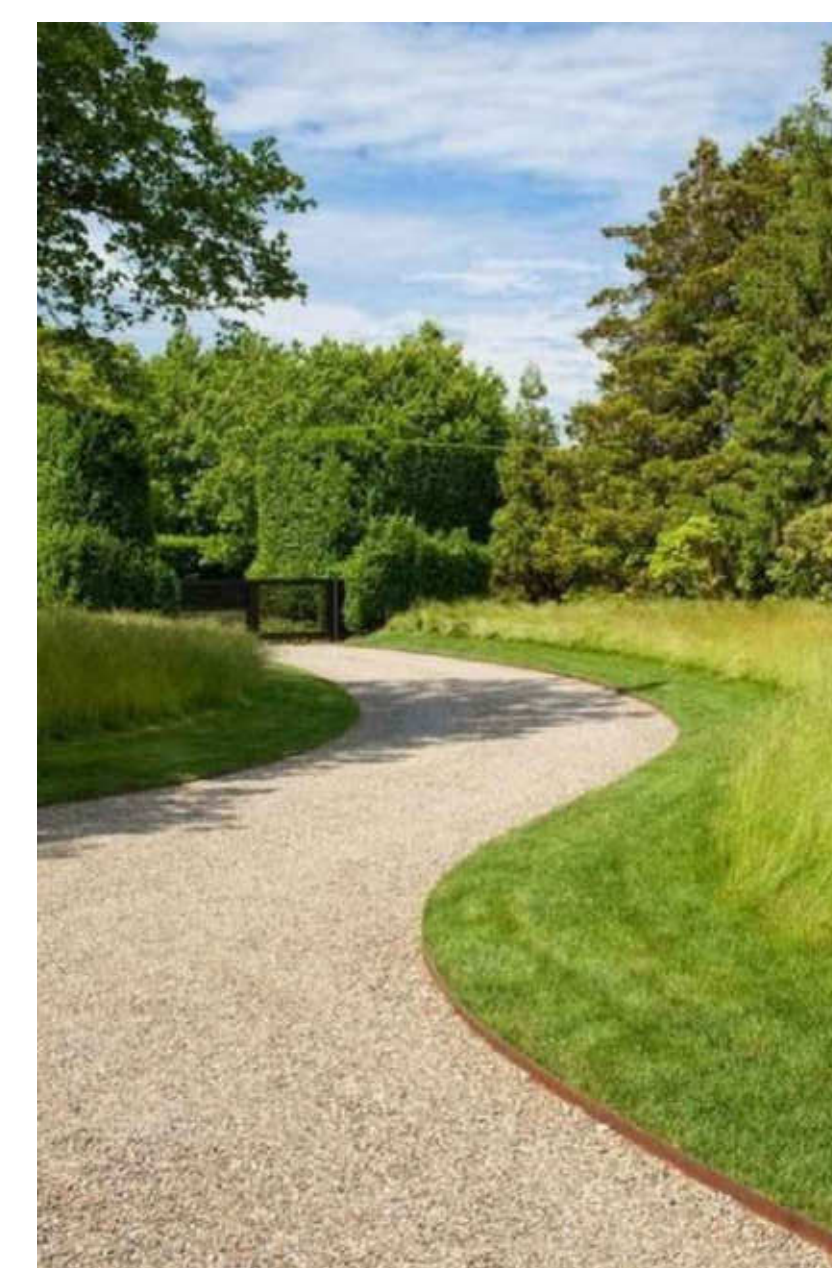
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STRONG ROCK PROJECT	PSP-24-03
NOT FOR CONSTRUCTION	SCALE AS SHOWN
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

LEGEND:

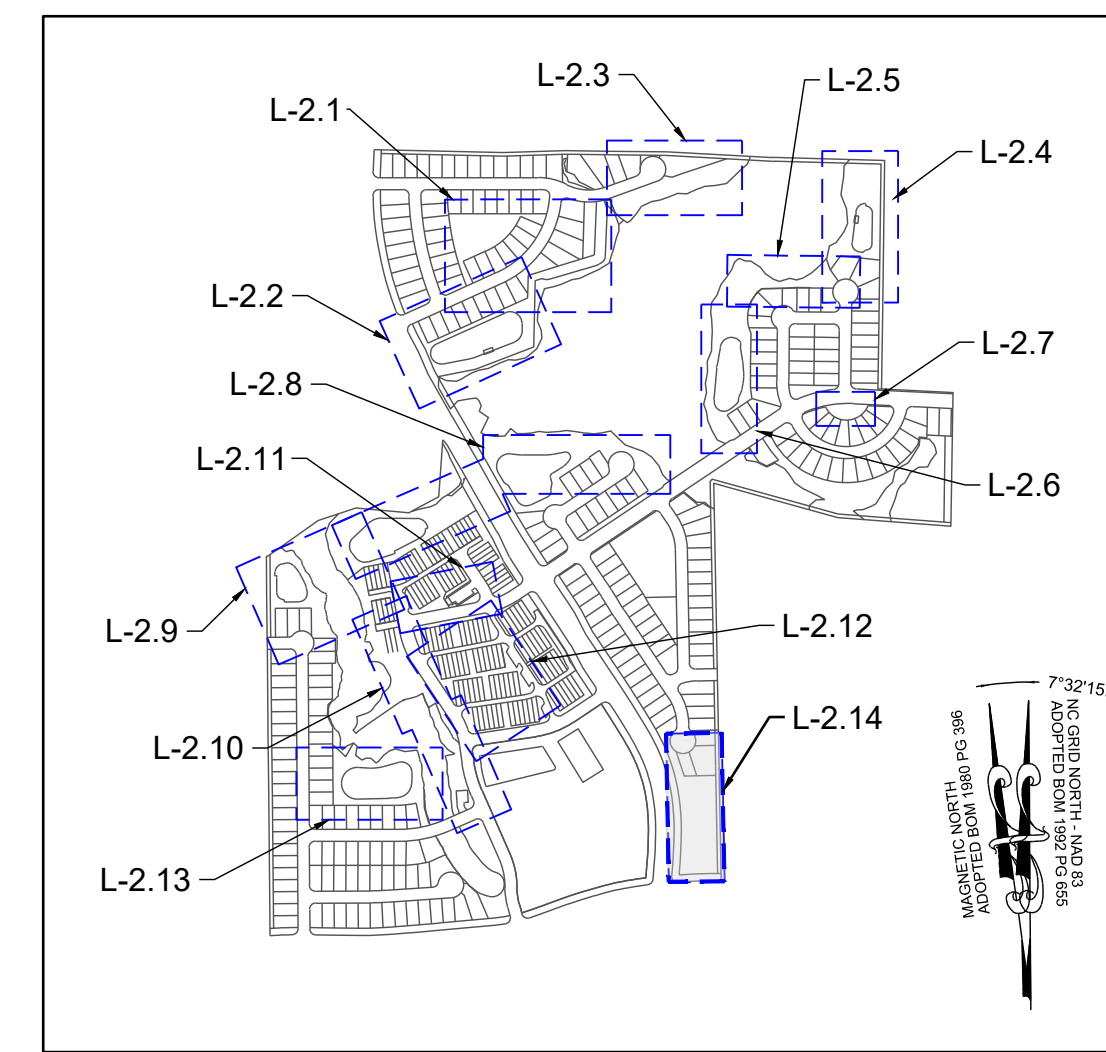
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---	500YR FLOOD LINE	[Dotted Box]	15' TYPE II PERIMETER BUFFER
---	100YR FLOOD LINE	[Green Box]	OPEN SPACE
+	SIGN	[Blue Box]	EXISTING WETLAND
---	STOP BAR	[Light Blue Box]	FLOOD HAZARD
---	ROADWAY CENTER LINE	[Brown Box]	FLOODZONE AE
---	PROPOSED PROPERTY LINE	[Green Box]	FLOODWAY
---	ROLESVILLE STANDARD VALLEY CURB	[Blue Box]	SWAMP/MARSH HARRIS CREEK
---	STANDARD CURB & GUTTER	[Green Box]	TP
[Green Box]	GREENWAY	[Green Box]	TREE PROTECTION FENCE
[Grey Box]	CONCRETE SIDEWALK	[Green Box]	GENERIC WOODEN PRIVACY FENCE
[White Box]	ASPHALT PAVEMENT	[Green Box]	FENCE PICKET FLAT-TOP
[Yellow Box]	POLLINATOR GARDEN	[Green Box]	FENCING
[Dotted Box]	ACTIVE & PASSIVE OPEN SPACE	[Green Box]	



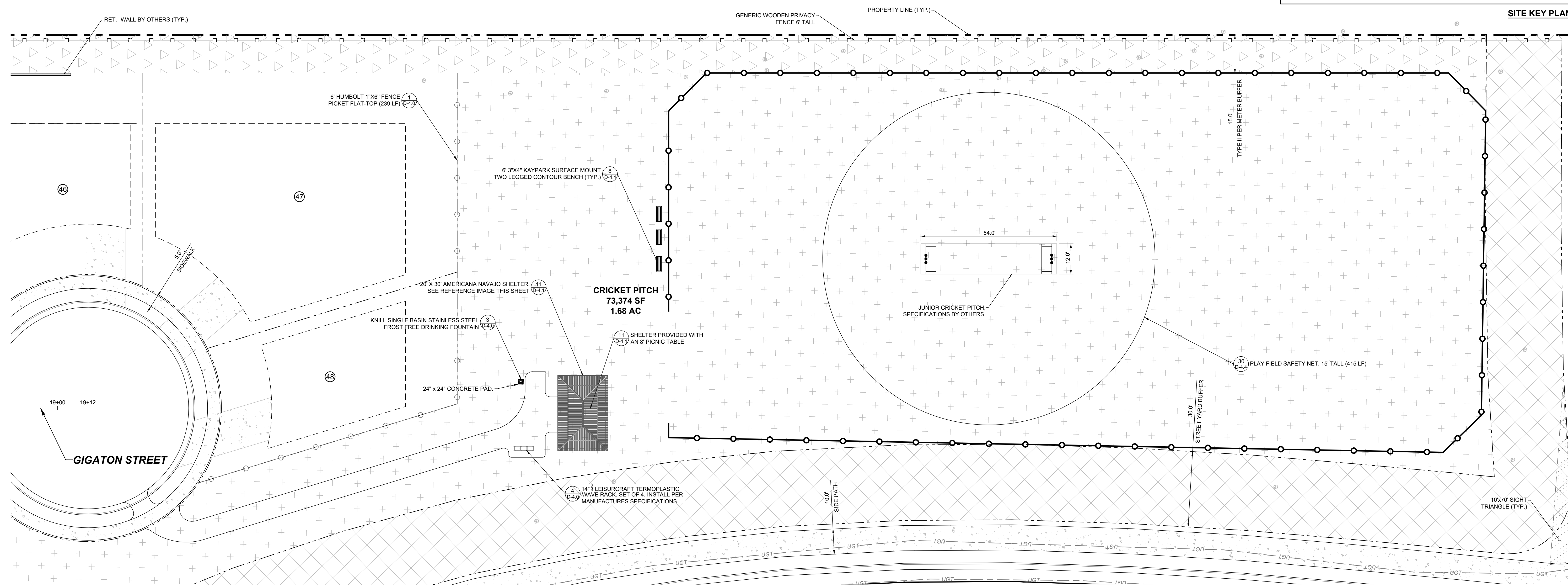
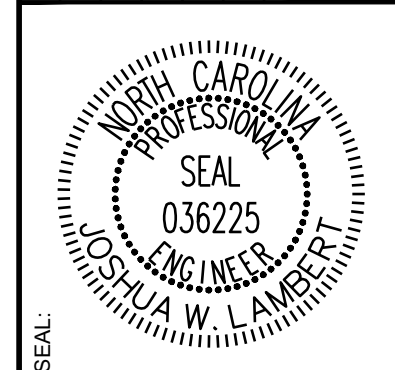
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TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
NEIGHBOURHOOD PARK PLAN

DRAWING SHEET
L-2.13



No.	REVISIONS	DATE	BY

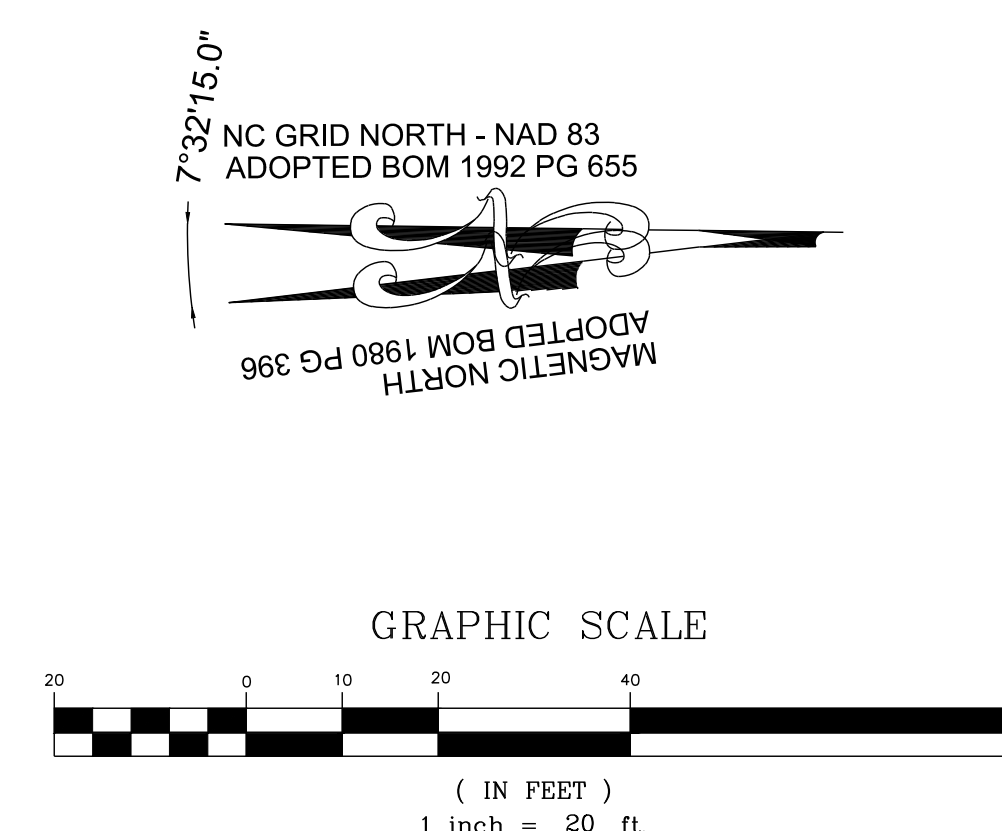


CRICKET PITCH PLAN

LEGEND:	
	EXISTING PROPERTY LINE
	500 YEAR FLOOD LINE
	100 YEAR FLOOD LINE
	SIGN
	STOP BAR
	ROADWAY CENTER LINE
	PROPOSED PROPERTY LINE
	ROLESVILLE STANDARD VALLEY CURB
	STANDARD CURB & GUTTER
	GREENWAY
	CONCRETE SIDEWALK
	ASPHALT PAVEMENT
	POLLINATOR GARDEN
	ACTIVE & PASSIVE OPEN SPACE
	30' STREET YARD BUFFER
	15' TYPE II PERIMETER BUFFER
	OPEN SPACE
	EXISTING WETLAND
	FLOOD HAZARD
	FLOODZONE AE
	FLOODWAY
	SWAMP/MARSH HARRIS CREEK
	TREE PROTECTION FENCE
	GENERIC WOODEN PRIVACY FENCE
	FENCE PICKET FLAT-TOP FENCING



NAVAJO SHELTER



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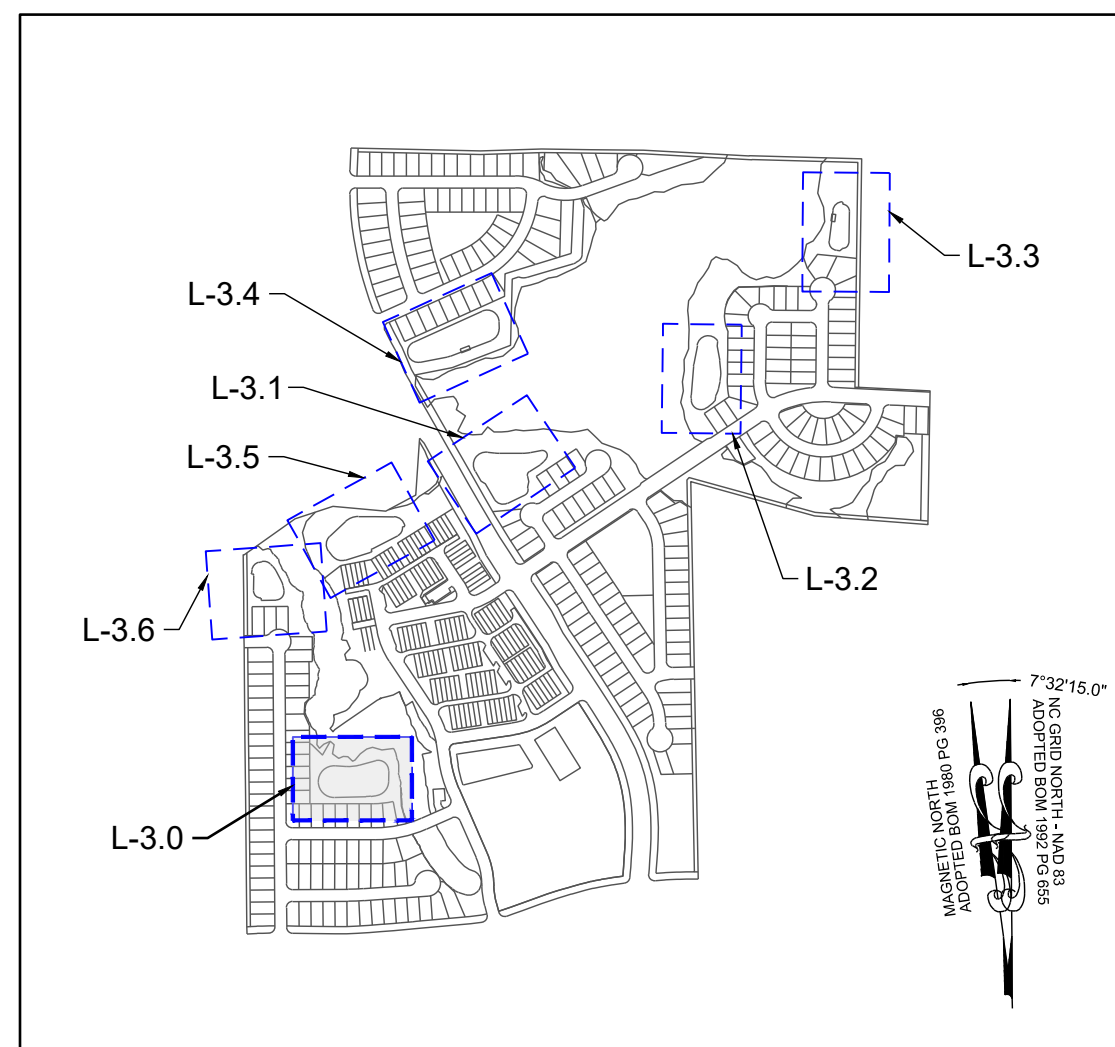
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ENGINEERING GROUP

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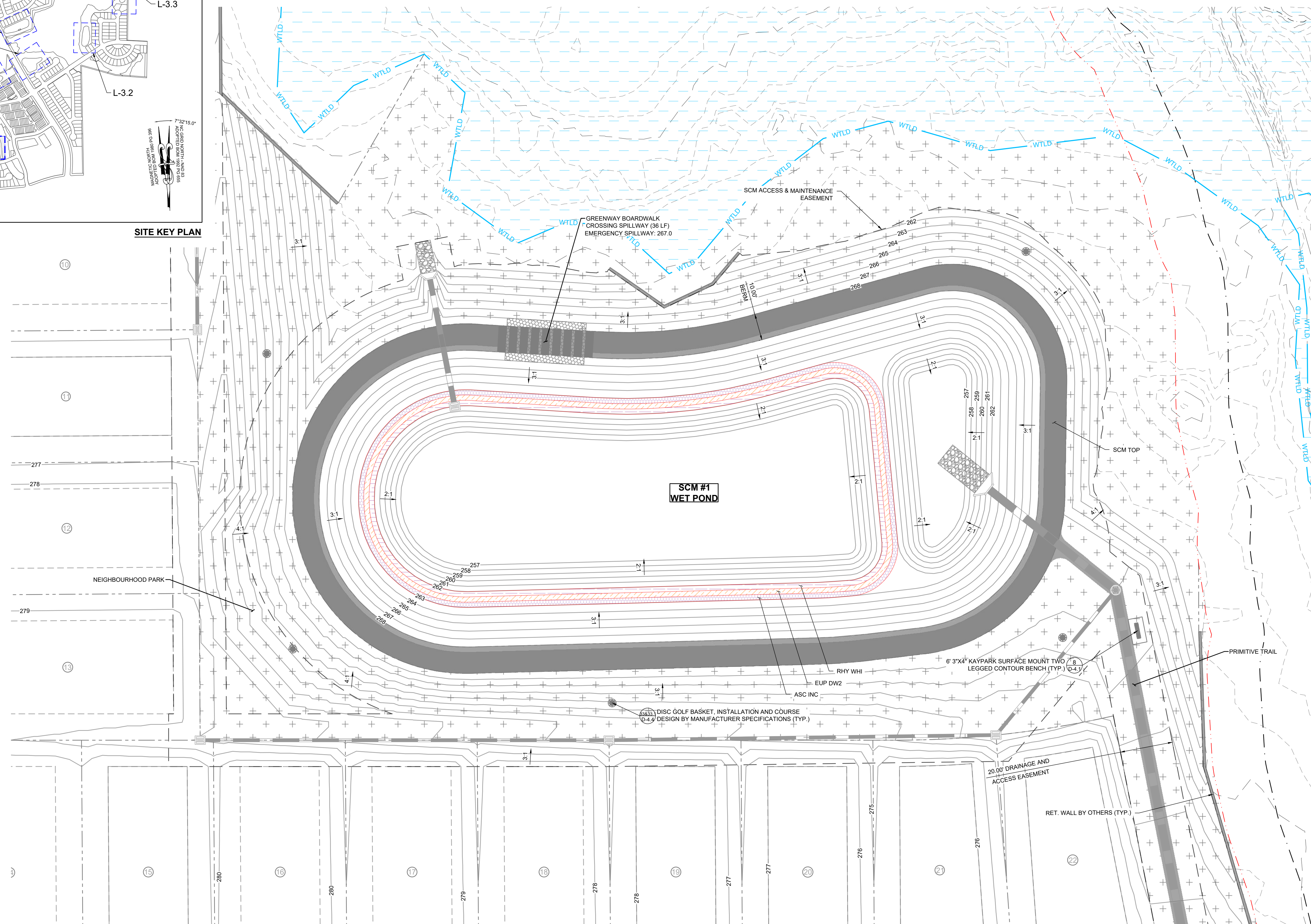
STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
CRICKET PITCH PLAN

DRAWING SHEET
L-2.14

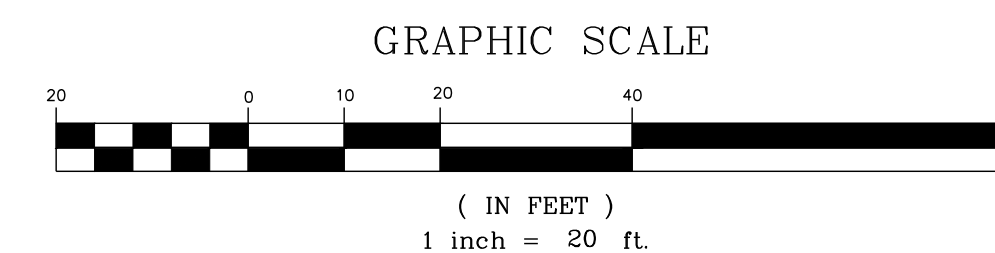
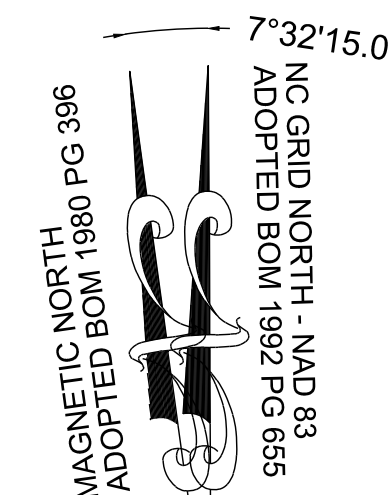


SITE KEY PLAN



PLANT SCHEDULE SCM PLANTING							
SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	SPACING
LOW GROUND COVERS							
	RHY WHI	4,110	<i>RHYNCHOSPORA COLORATA</i>	WHITE-TOPPED SEDGE	#SP1	POT	6" O.C.
		4,110	SUBTOTAL:				
MEDIUM GROUND COVERS							
	EUP DW2	4,215	<i>EUPATORIADELPHUS DUBIUS</i>	DWARF JOE PYE WEED	#SP1	POT	6" O.C.
		4,215	SUBTOTAL:				
TALL GROUND COVERS							
	ASC INC	4,320	<i>ASCLEPIAS INCARNATA</i>	SWAMP MILKWEED	#SP1	POT	6" O.C.
		4,320	SUBTOTAL:				

LEGEND:	
	STORM DRAIN LINE
	FLARED END SECTION
	CATCH BASIN
	STORM DRAIN MANHOLE
	EX. MAJOR CONTOURS
	EX. MINOR CONTOURS
	PROP. MAJOR CONTOURS
	PROP. MINOR CONTOURS
	EXISTING WETLAND
	500 YEAR FLOOD LINE
	100 YEAR FLOOD LINE



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NO.	REVISIONS	DATE	BY



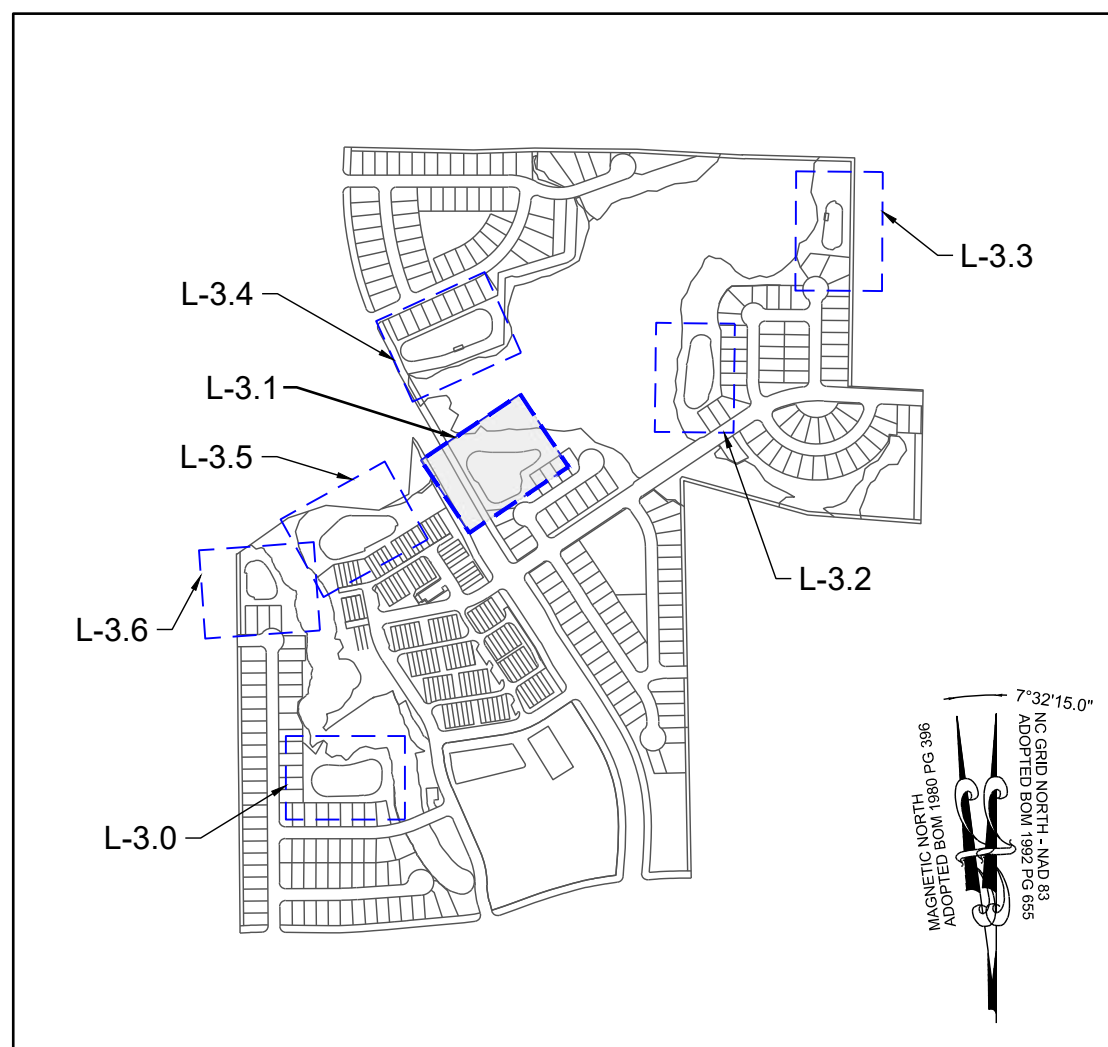
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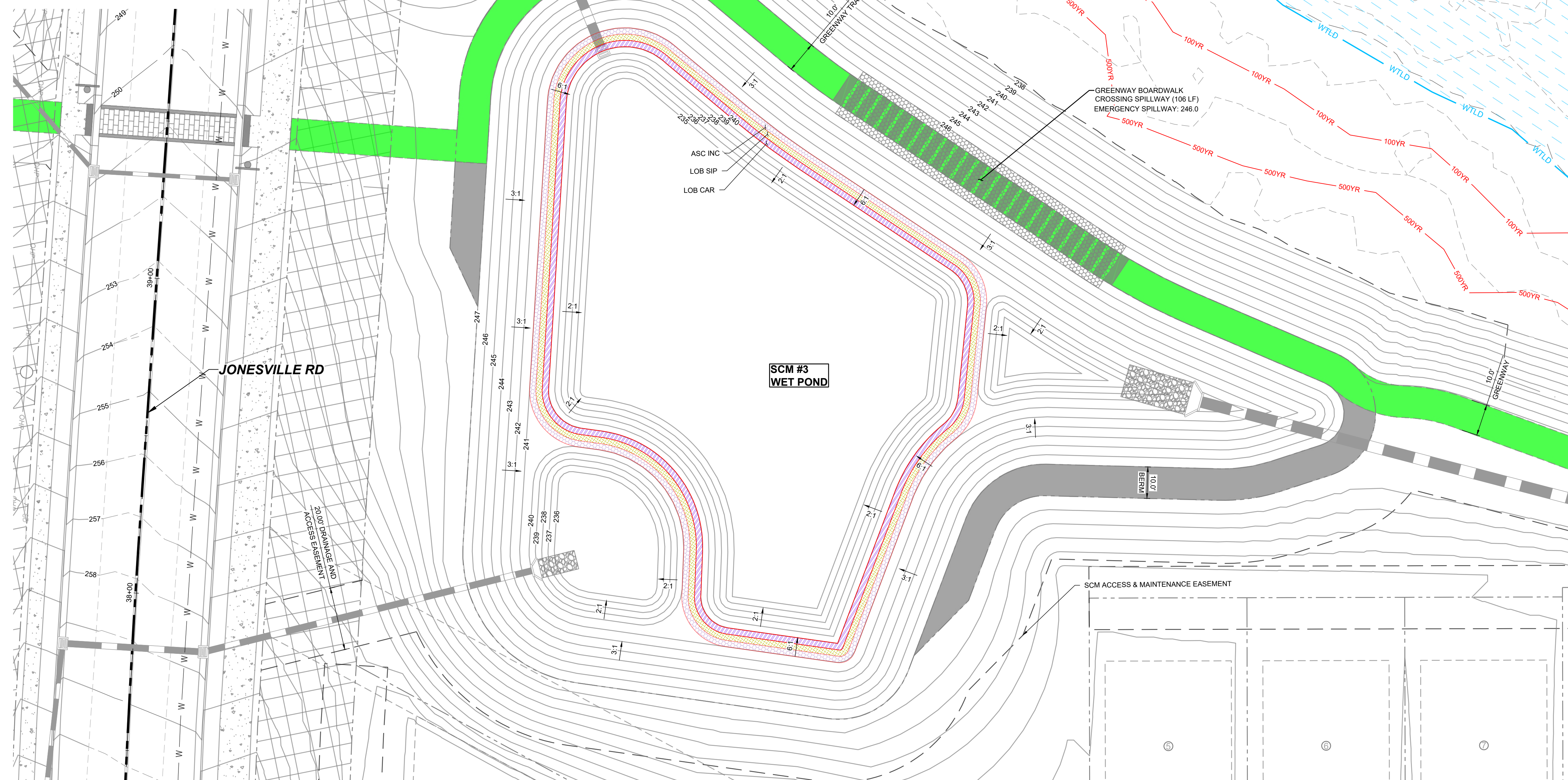
STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PLANTING SCM #1

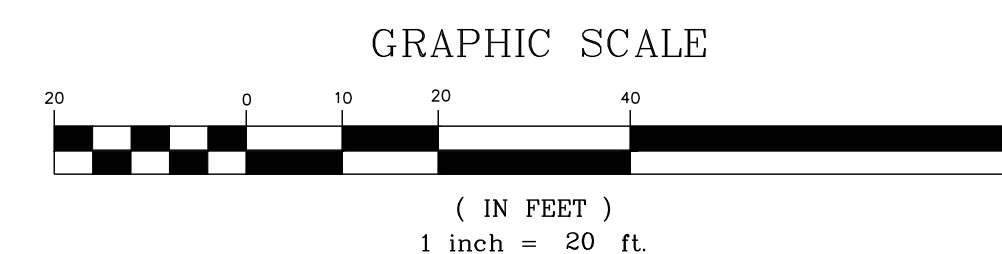
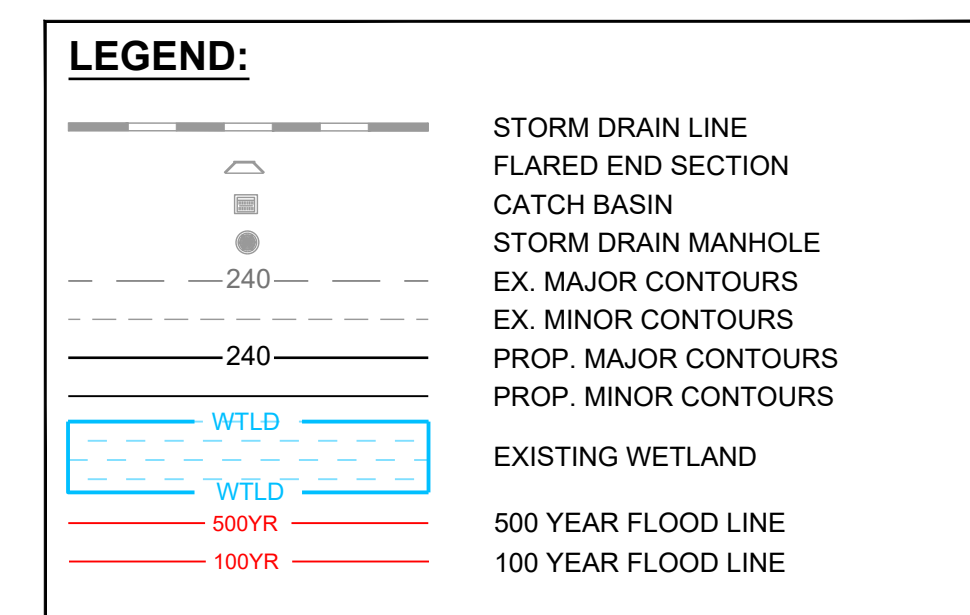
DRAWING SHEET
L-3.0



SITE KEY PLAN

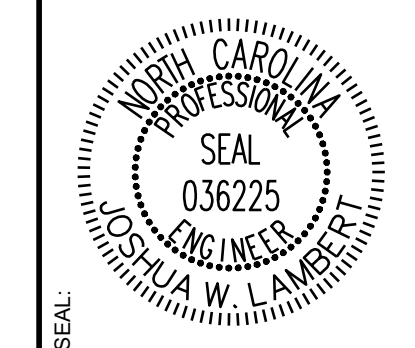


PLANT SCHEDULE SCM PLANTING							
SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	SPACING
LOW GROUND COVERS							
	LOB CAR	4,363	LOBELIA CARDINALIS	CARDINAL FLOWER	#SP1	POT	6" O.C.
		4,363	SUBTOTAL:				
MEDIUM GROUND COVERS							
	LOB SIP	4,472	LOBELIA SIPHILITICA	GREAT LOBELIA	#SP1	POT	6" O.C.
		4,472	SUBTOTAL:				
TALL GROUND COVERS							
	ASC INC	4,471	ASCLEPIAS INCARNATA	SWAMP MILKWEED	#SP1	POT	6" O.C.
		4,471	SUBTOTAL:				



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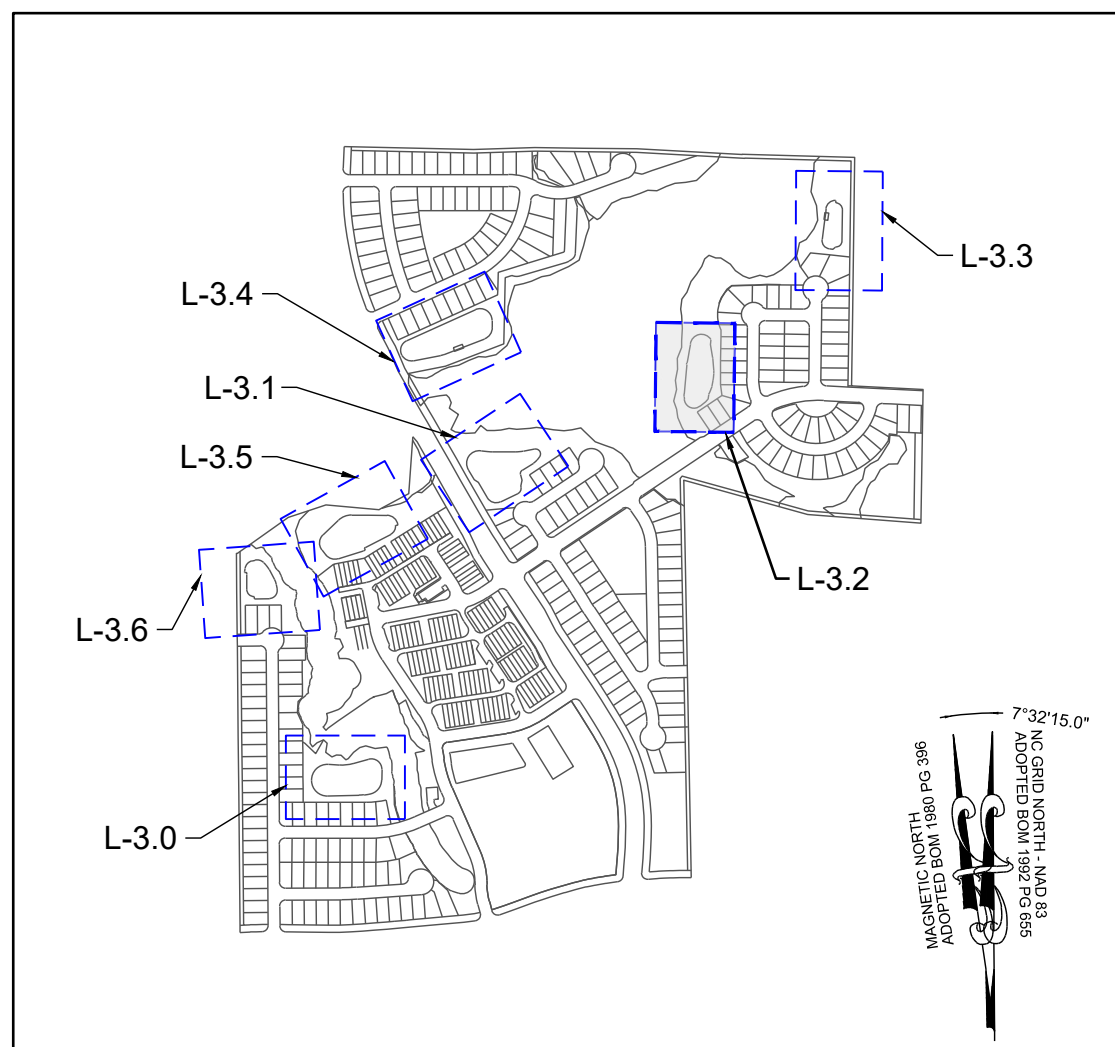
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ENGINEERING GROUP

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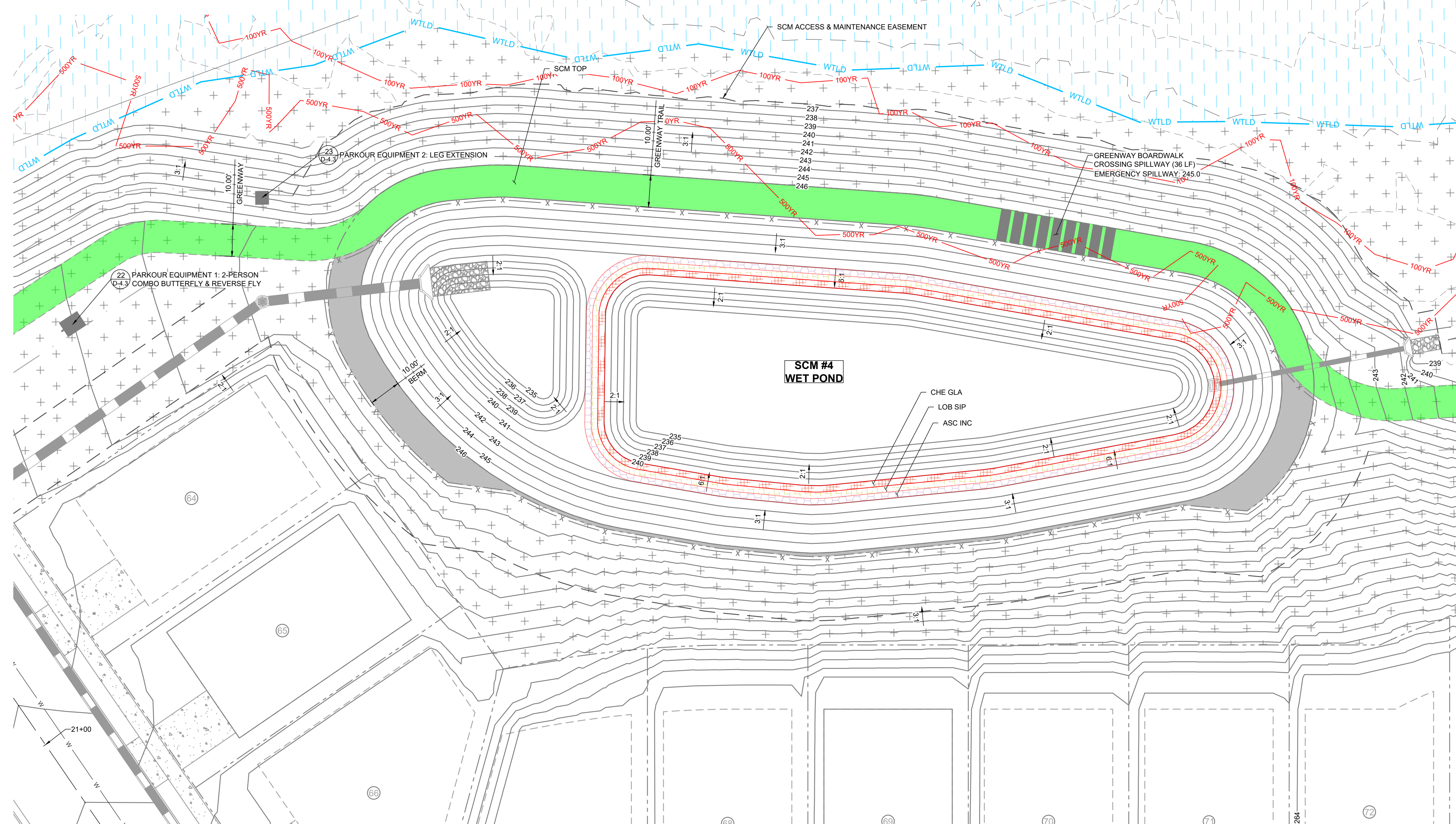
STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

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TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PLANTING SCM #3

DRAWING SHEET
L-3.1



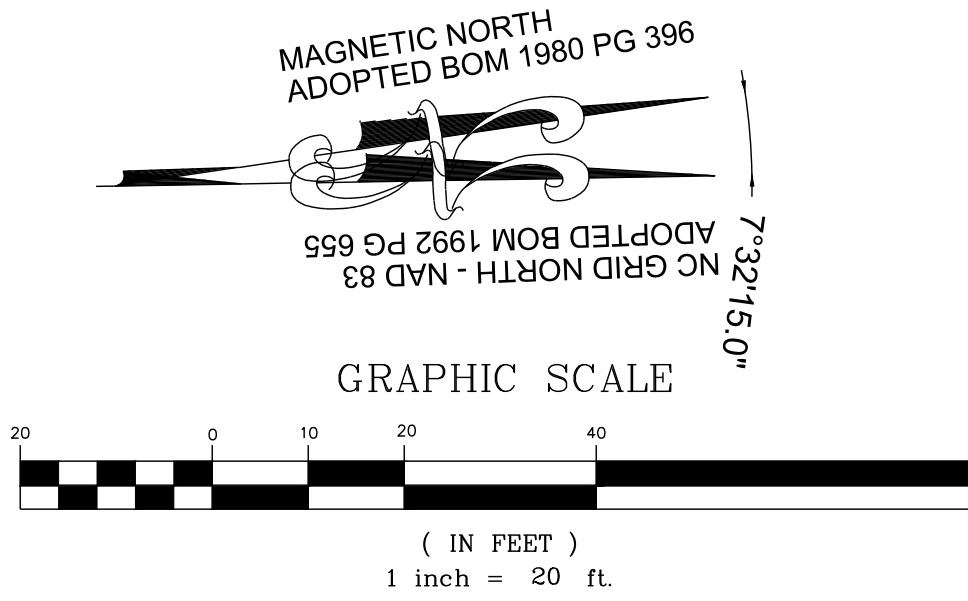
SITE KEY PLAN



SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	SPACING
LOW GROUND COVERS							
	CHE GLA	3,778	CHELONE GLABRA	WHITE TURTLEHEAD	#SP1	POT	6" O.C.
		3,778	SUBTOTAL:				
MEDIUM GROUND COVERS							
	LOB SIP	3,883	LOBELIA SIPHILITICA	GREAT LOBELIA	#SP1	POT	6" O.C.
		3,883	SUBTOTAL:				
TALL GROUND COVERS							
	ASC INC	3,987	ASCLEPIAS INCARNATA	SWAMP MILKWEED	#SP1	POT	6" O.C.
		3,987	SUBTOTAL:				

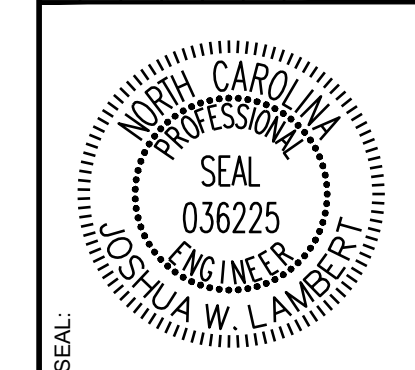
LEGEND:

- STORM DRAIN LINE
- FLARED END SECTION
- CATCH BASIN
- STORM DRAIN MANHOLE
- EX. MAJOR CONTOURS
- EX. MINOR CONTOURS
- PROP. MAJOR CONTOURS
- PROP. MINOR CONTOURS
- EXISTING WETLAND
- 500 YEAR FLOOD LINE
- 100 YEAR FLOOD LINE



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No.	REVISIONS	DATE	BY



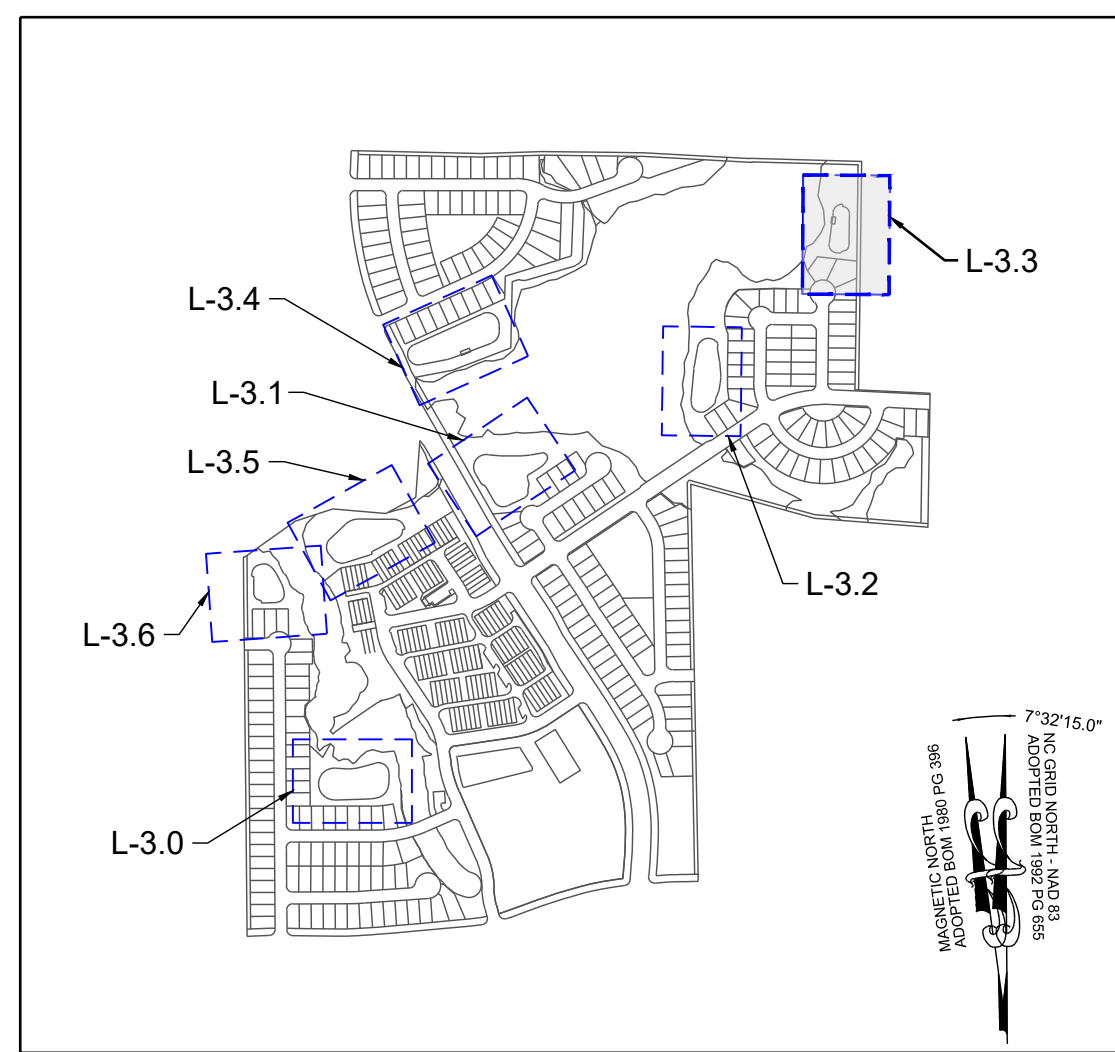
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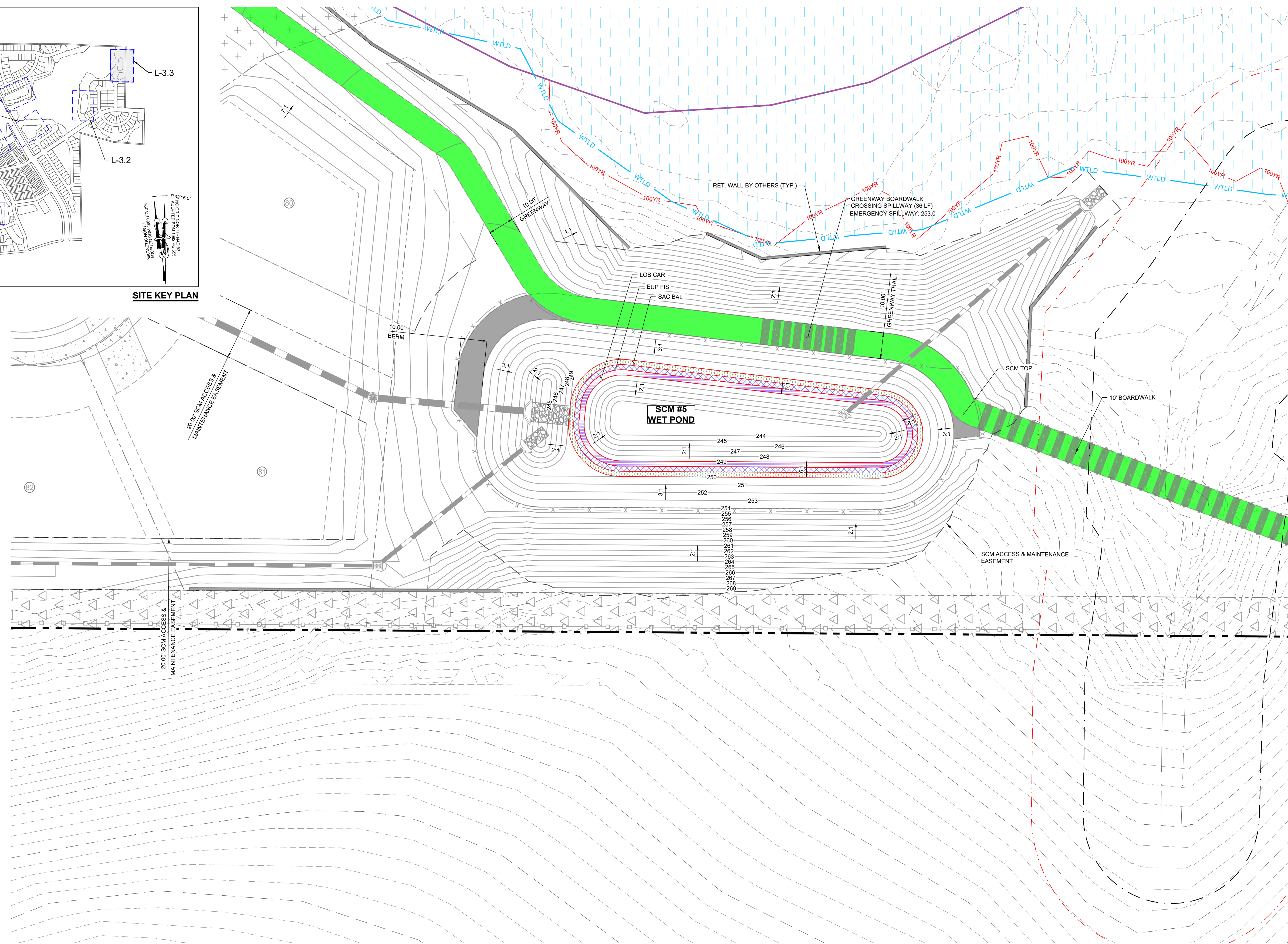
STRONG ROCK PROJECT	PSP-24-03
NOT FOR CONSTRUCTION	SCALE AS SHOWN
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PLANTING SCM #4

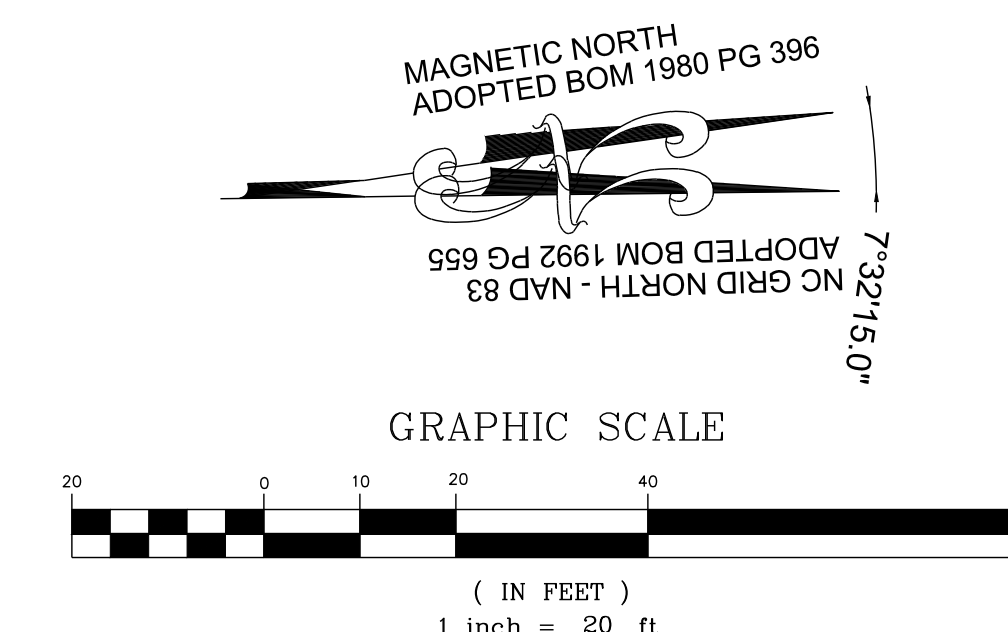
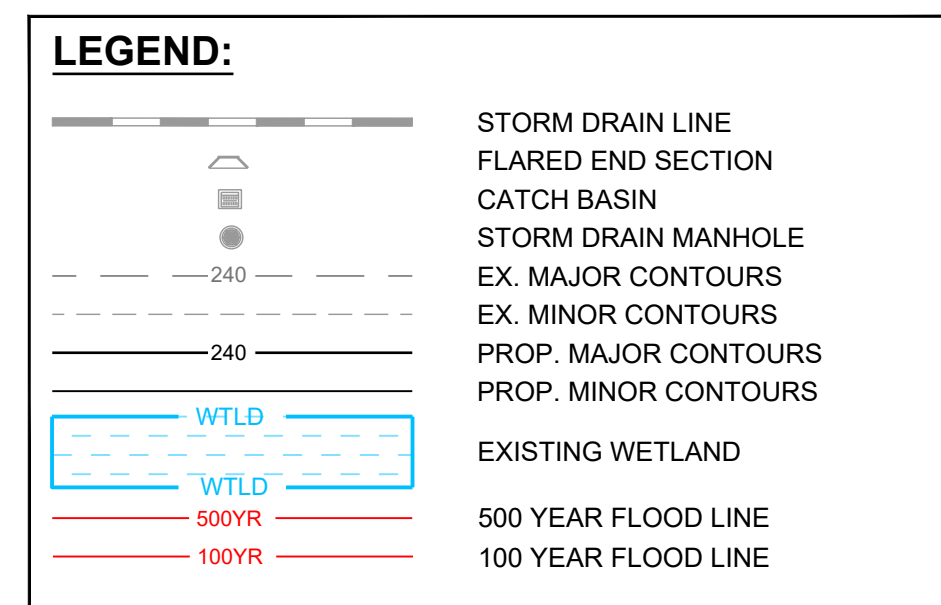
DRAWING SHEET
L-3.2



SITE KEY PLAN

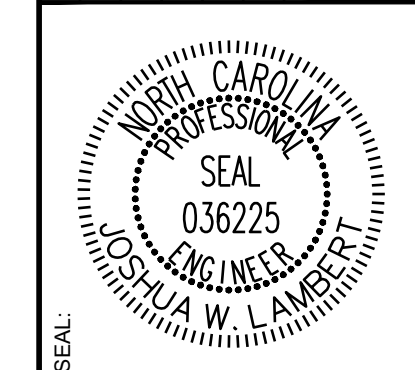


PLANT SCHEDULE SCM PLANTING							
SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	SPACING
LOW GROUND COVERS							
	LOB CAR	2,409	LOBELIA CARDINALIS	CARDINAL FLOWER	#SP1	POT	6" O.C.
		2,409	SUBTOTAL:				
MEDIUM GROUND COVERS							
	EUP FIS	2,514	EUPATORIADELPHUS FISTULOSUS	JOE PYE WEED	#SP1	POT	6" O.C.
		2,514	SUBTOTAL:				
TALL GROUND COVERS							
	SAC BAL	2,618	SACCHARUM BALDWINII	NARROW PLUMEGRASS	#SP1	POT	6" O.C.
		2,618	SUBTOTAL:				



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NO.	REVISIONS	DATE	BY



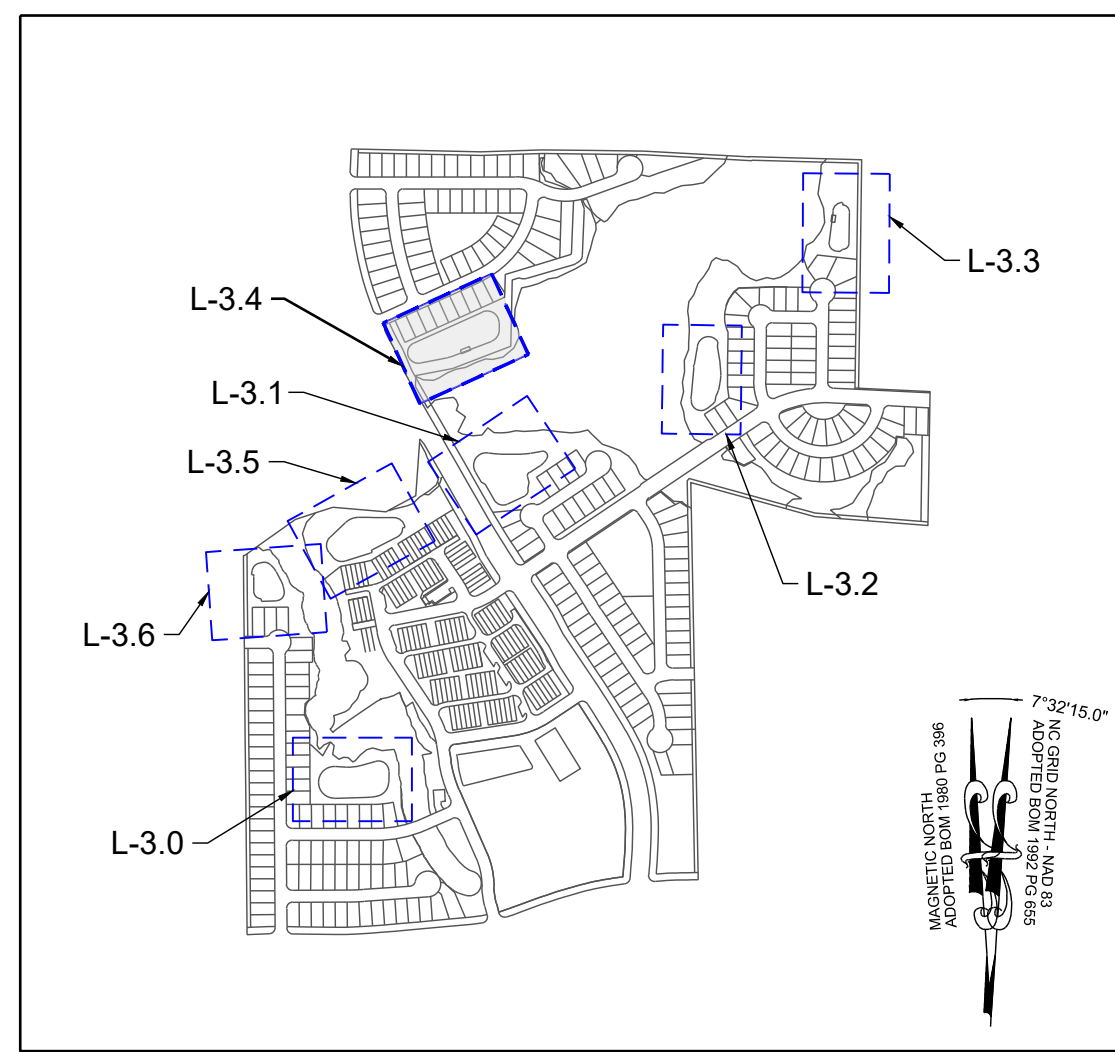
STRONGROCK
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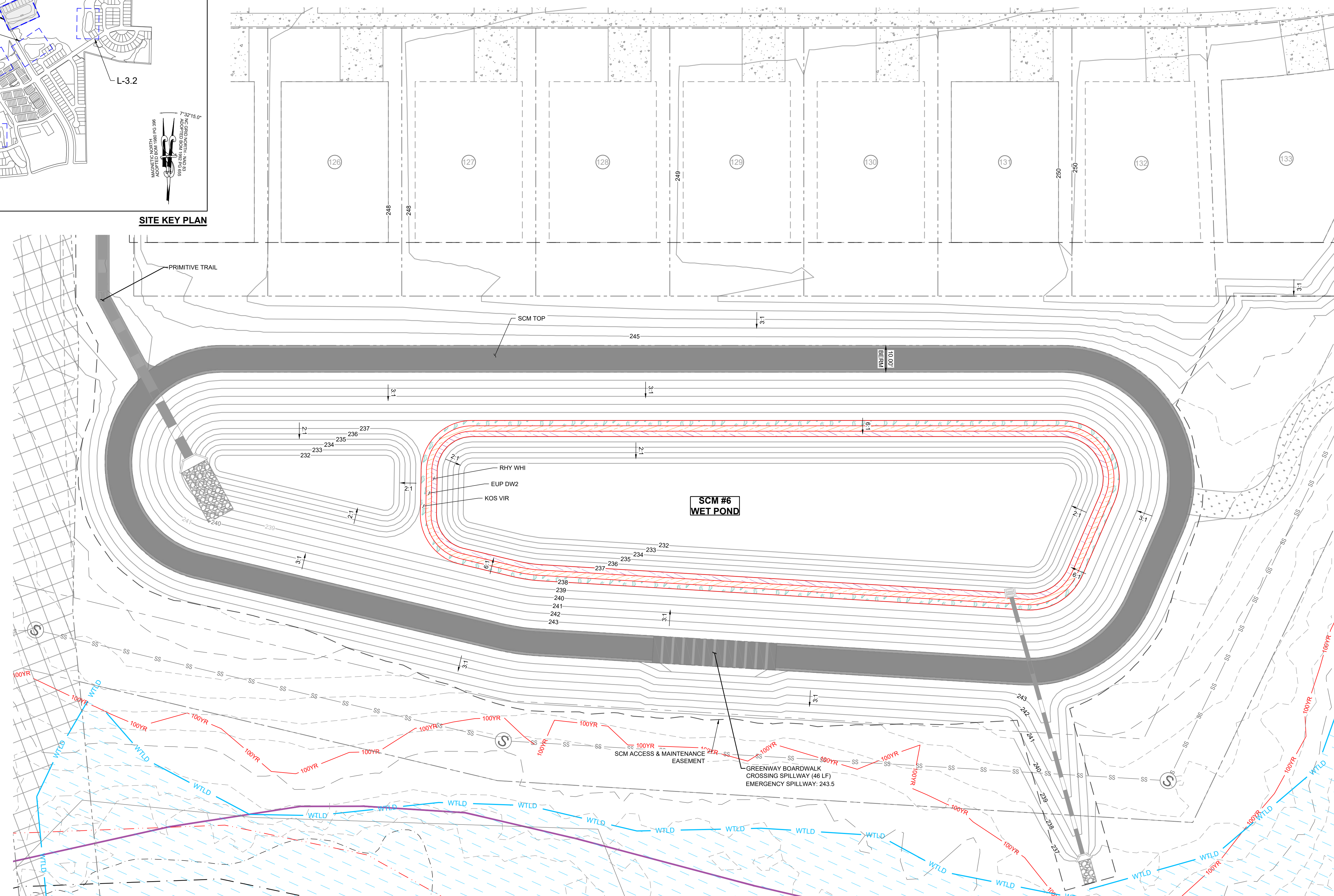
STRONG ROCK PROJECT PSP-24-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	SRG	DRAWN BY JWL	CHECKED BY JWL
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RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PLANTING SCM #5

DRAWING SHEET
L-3.3



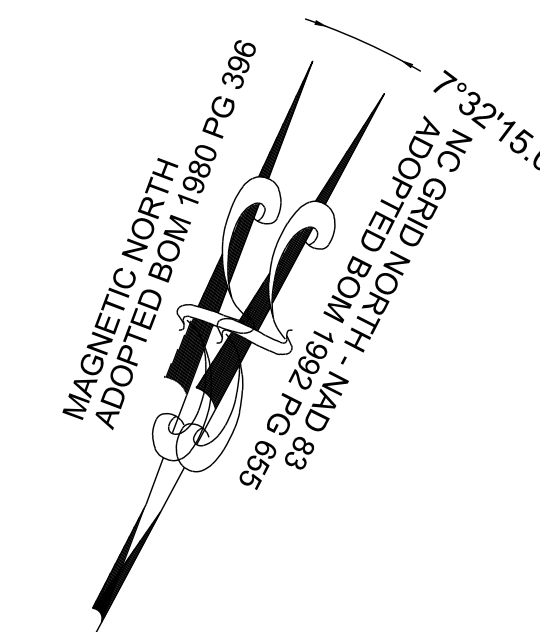
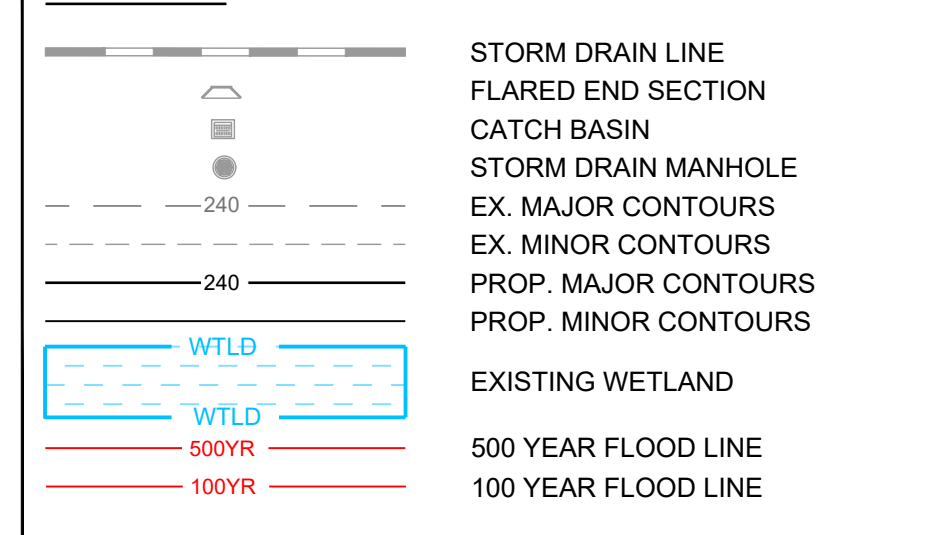
SITE KEY PLAN



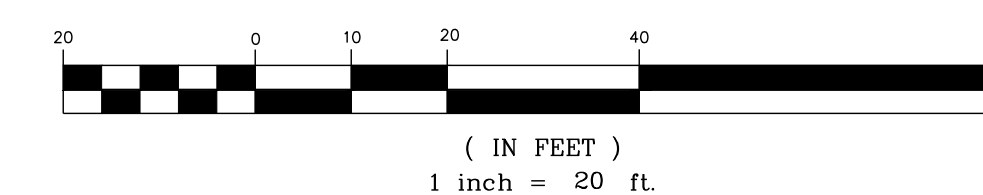
PLANT SCHEDULE SCM PLANTING

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	SPACING
LOW GROUND COVERS							
[Symbol]	RHY WHI	4,749	RHYNCHOSPORA COLORATA	WHITE-TOPPED SEDGE	#SP1	POT	6" O.C.
		4,749	SUBTOTAL:				
MEDIUM GROUND COVERS							
[Symbol]	EUP DW2	4,853	EUPATORIADELPHUS DUBIUS	DWARF JOE PYE WEED	#SP1	POT	6" O.C.
		4,853	SUBTOTAL:				
TALL GROUND COVERS							
[Symbol]	KOS VIR	4,948	KOSTELETZKYA VIRGINICA	SEASHORE MALLOW	#SP1	POT	6" O.C.
		4,948	SUBTOTAL:				

LEGEND:

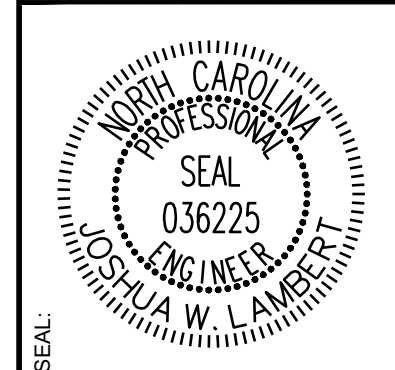


GRAPHIC SCALE



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NO.	REVISIONS	DATE	BY



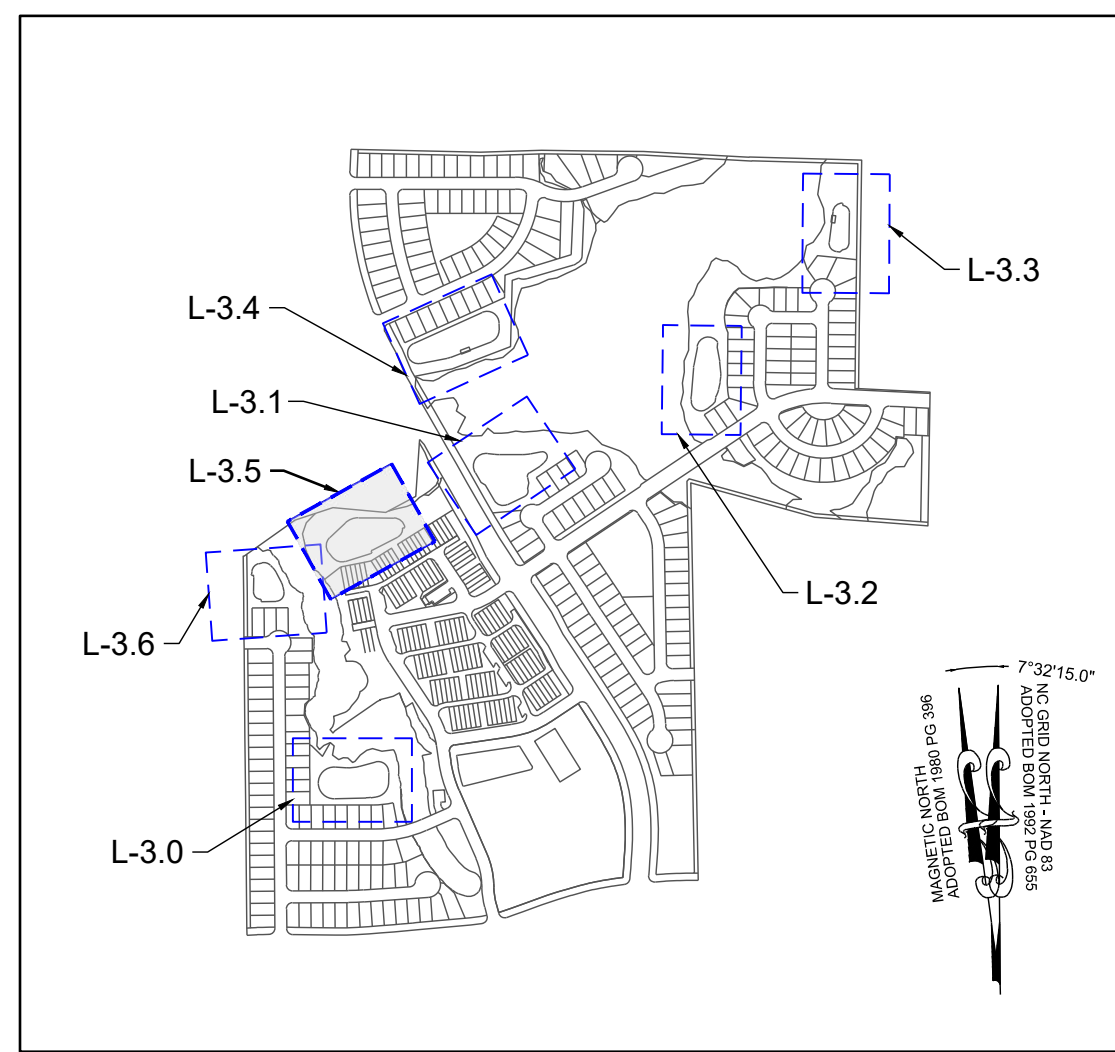
STRONGROCK
ENGINEERING GROUP

STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

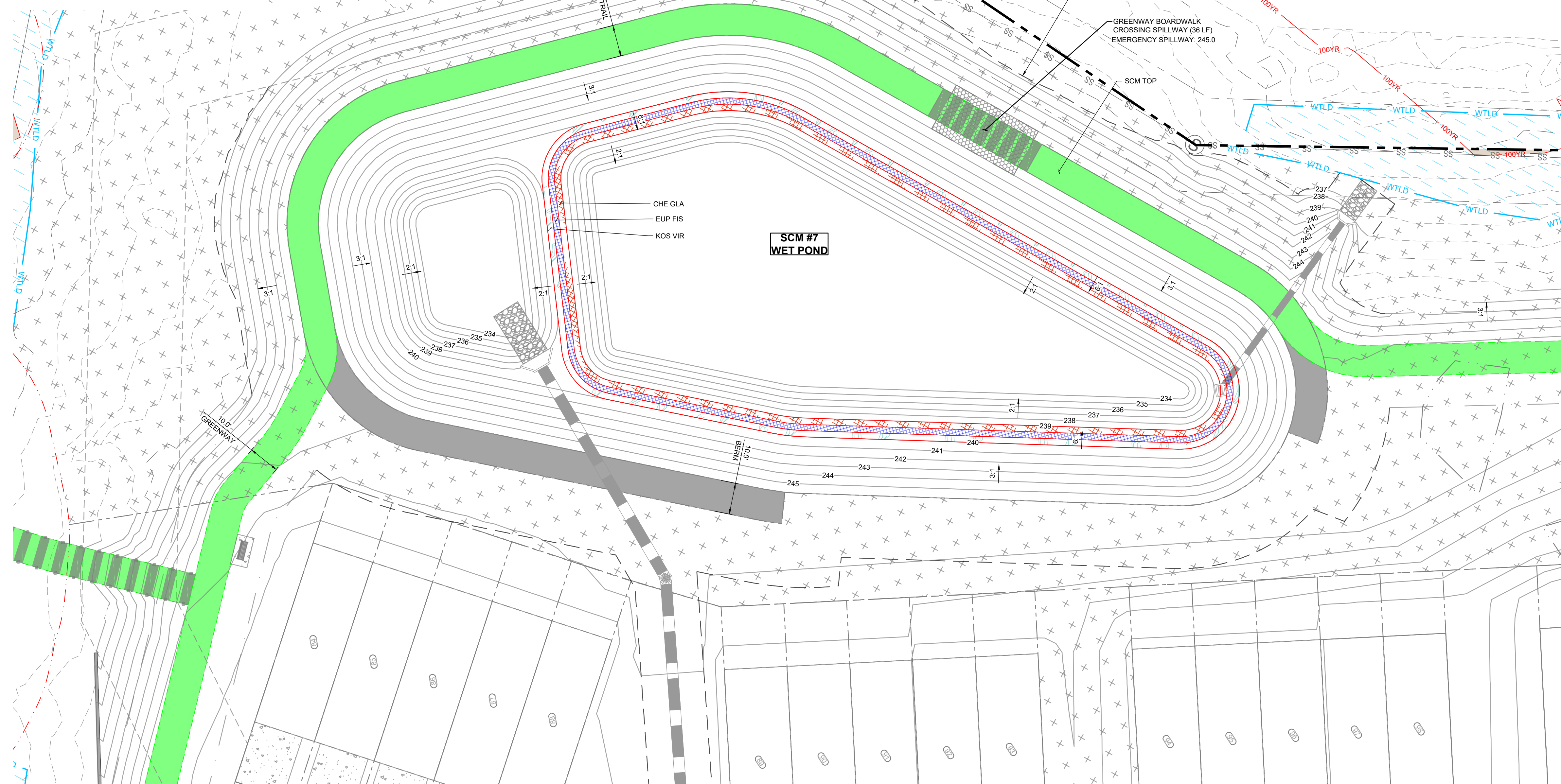
STRONG ROCK PROJECT	STRONG ROCK PROJECT P-2166
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL
SCALE	AS SHOWN
CONSTRUCTION	NOT FOR CONSTRUCTION
DATE	11/01/2024

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PLANTING SCM #6

DRAWING SHEET
L-3.4



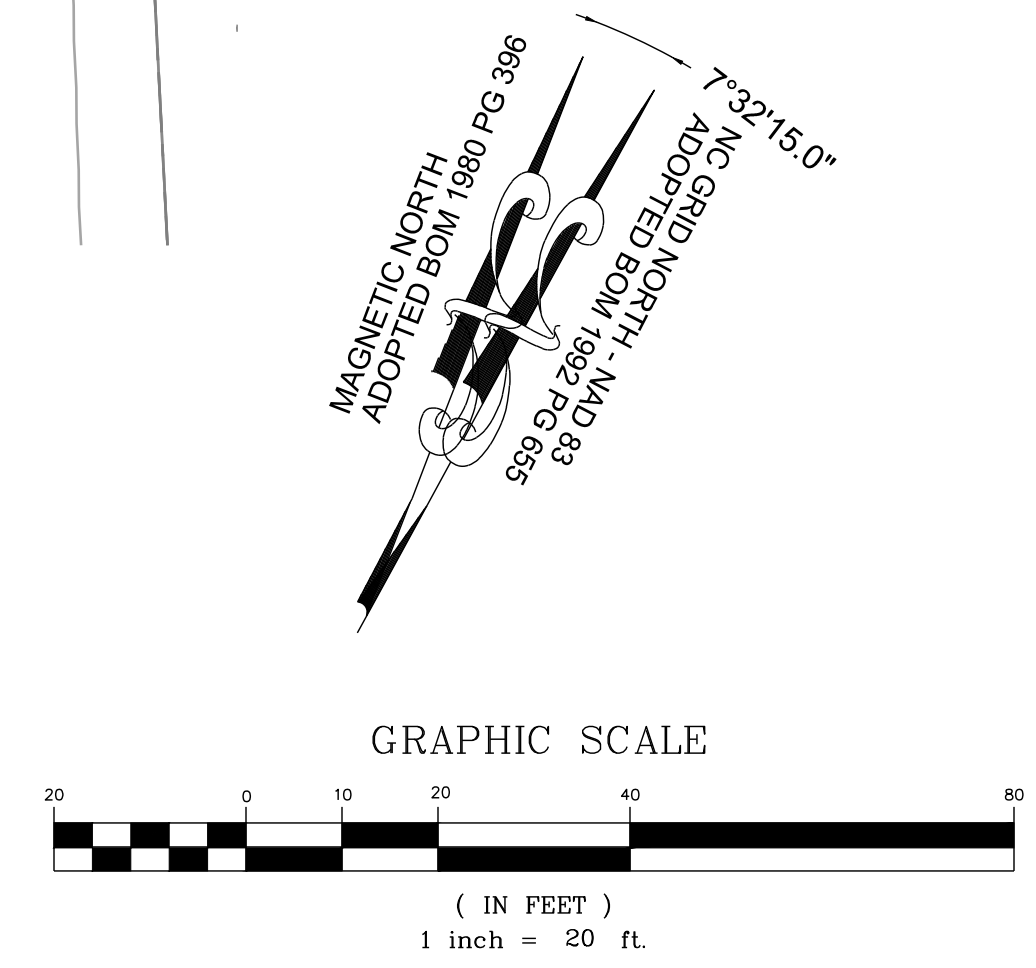
SITE KEY PLAN



PLANT SCHEDULE SCM PLANTING							
SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	SPACING
LOW GROUND COVERS							
	CHE GLA	4,352	CHELONE GLABRA	WHITE TURTLEHEAD	#SP1	POT	6" O.C.
		4,352	SUBTOTAL:				
MEDIUM GROUND COVERS							
	EUP FIS	4,457	EUPATORIADELPHUS FISTULOSUS	JOE PYE WEED	#SP1	POT	6" O.C.
		4,457	SUBTOTAL:				
TALL GROUND COVERS							
	KOS VIR	4,555	KOSTELETZKYA VIRGINICA	SEASHORE MALLOW	#SP1	POT	6" O.C.
		4,555	SUBTOTAL:				

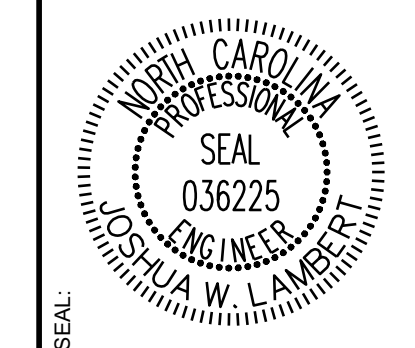
LEGEND:

- STORM DRAIN LINE
- FLARED END SECTION
- CATCH BASIN
- STORM DRAIN MANHOLE
- EX. MAJOR CONTOURS
- EX. MINOR CONTOURS
- PROP. MAJOR CONTOURS
- PROP. MINOR CONTOURS
- EXISTING WETLAND
- 500 YEAR FLOOD LINE
- 100 YEAR FLOOD LINE



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NO.	REVISIONS	DATE	BY



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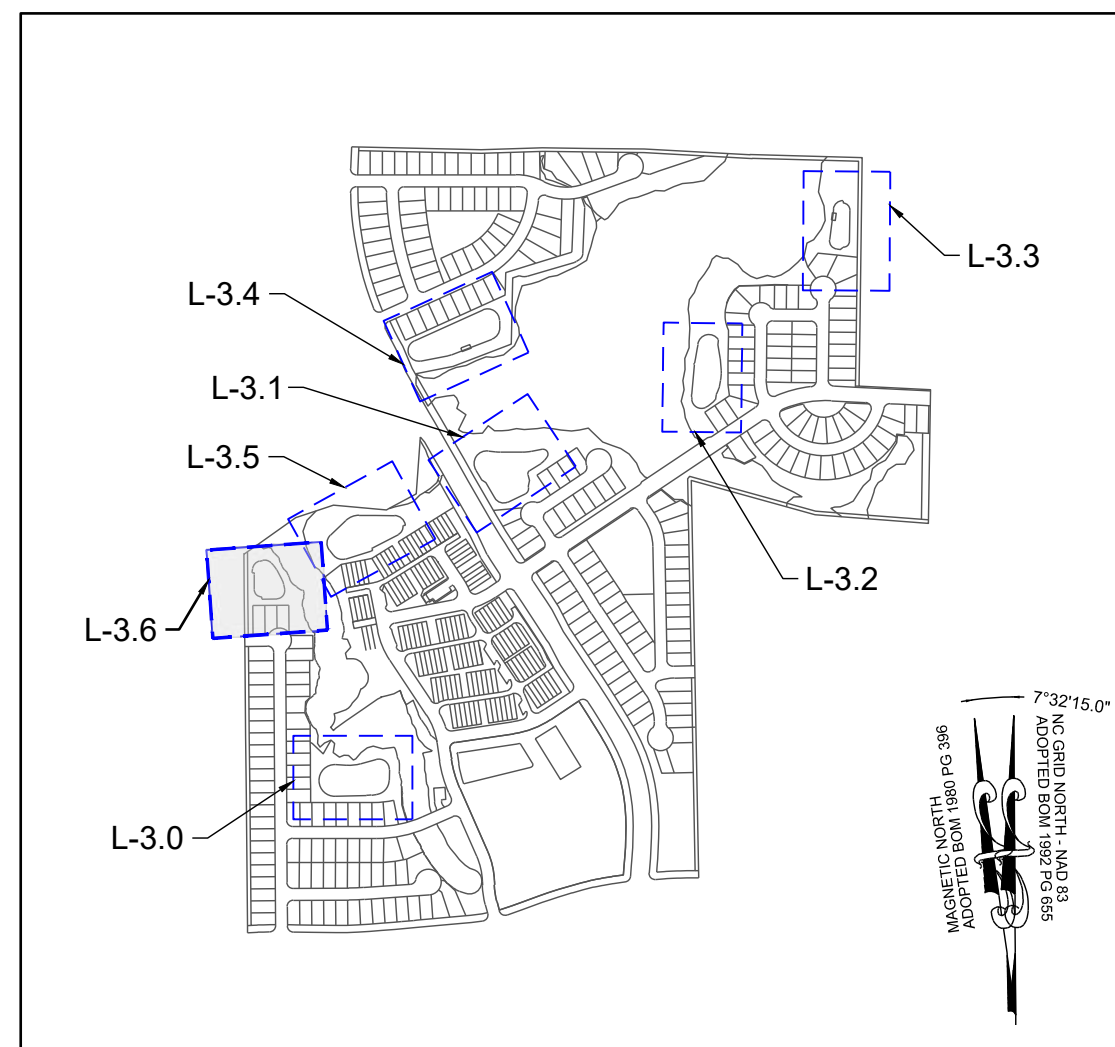
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT P-SP-24-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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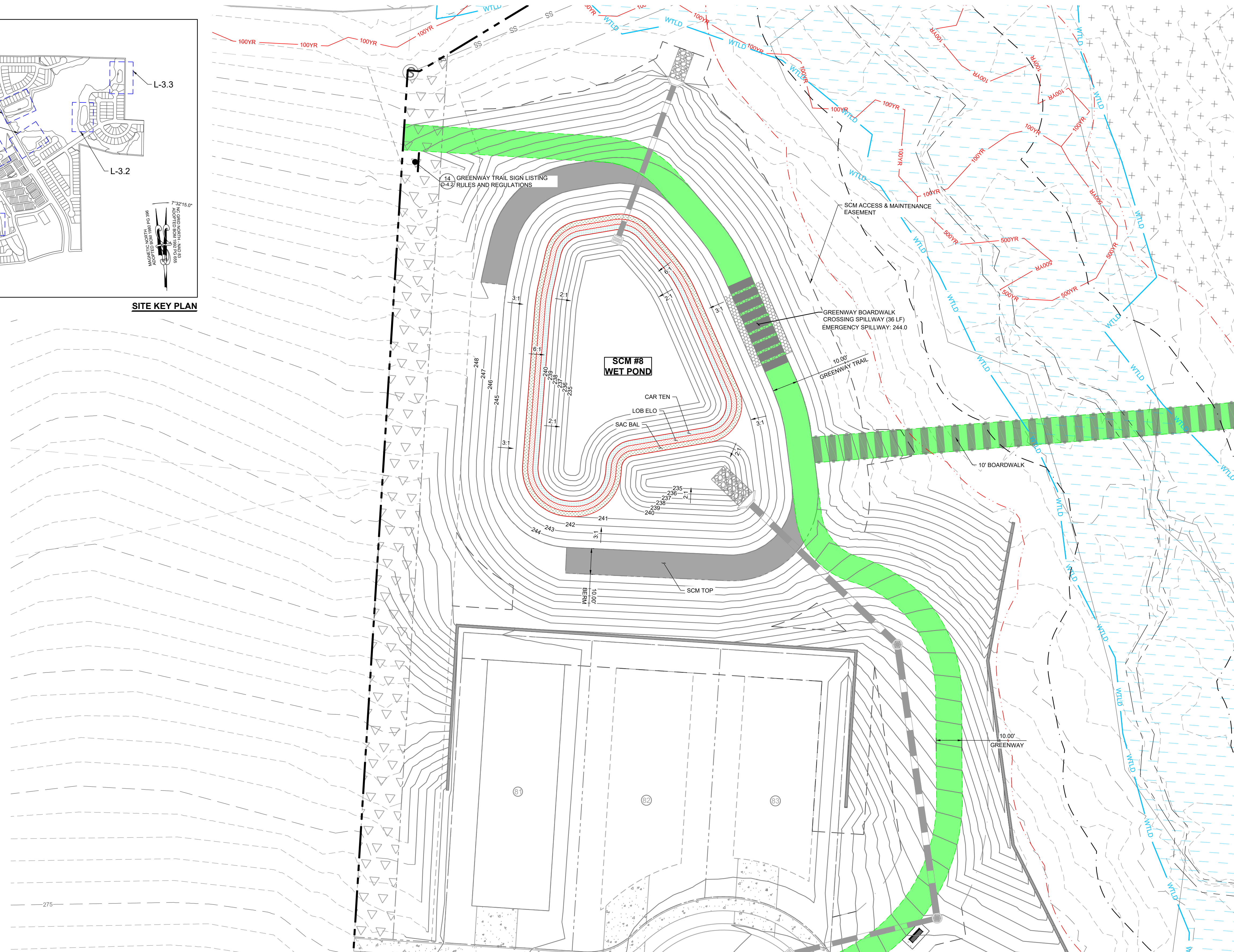
RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PLANTING SCM #7

DRAWING SHEET
L-3.5

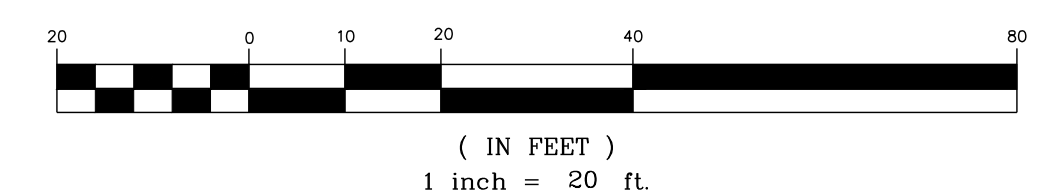
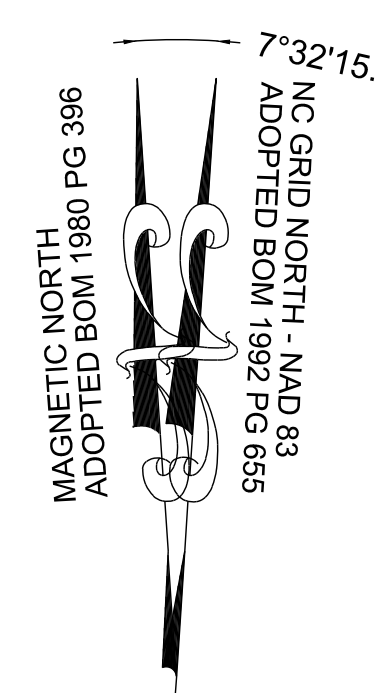
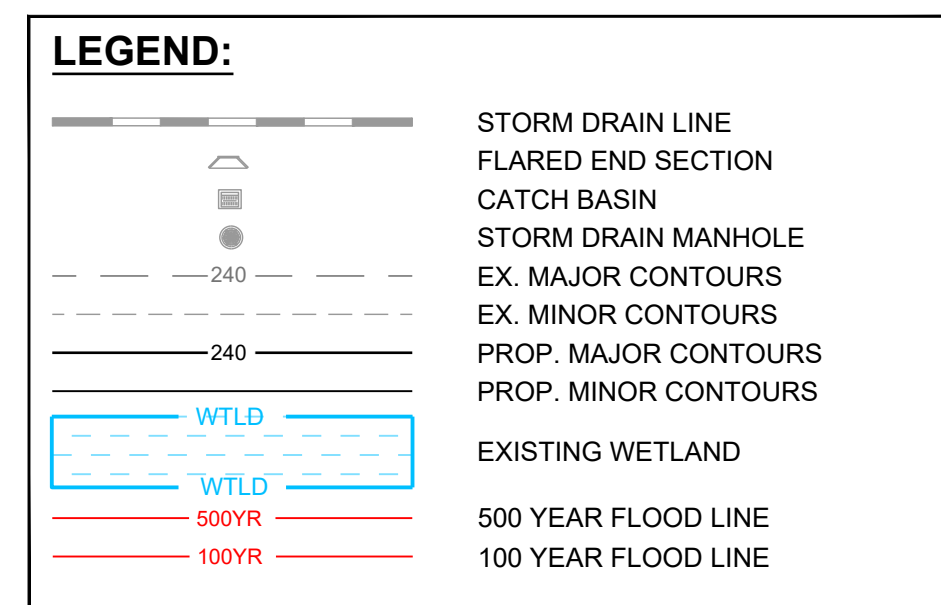
145 OF 176



SITE KEY PLAN

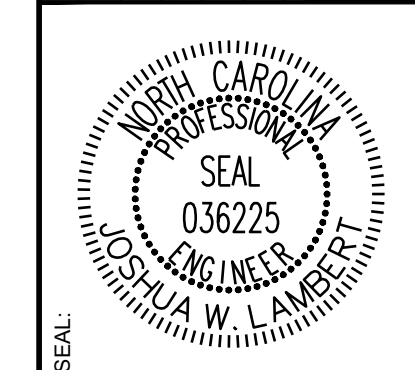


PLANT SCHEDULE SCM PLANTING							
SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	SPACING
LOW GROUND COVERS							
	CAR TEN	2,479	CAREX TENERA	QUILL SEDGE	#SP1	POT	6" O.C.
		2,479	SUBTOTAL:				
MEDIUM GROUND COVERS							
	LOB ELO	2,584	LOBELIA ELONGATA	LONGLEAF LOBELIA	#SP1	POT	6" O.C.
		2,584	SUBTOTAL:				
TALL GROUND COVERS							
	SAC BAL	2,689	SACCHARUM BALDWINII	NARROW PLUMEGRASS	#SP1	POT	6" O.C.
		2,689	SUBTOTAL:				



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No.	REVISIONS	DATE	BY



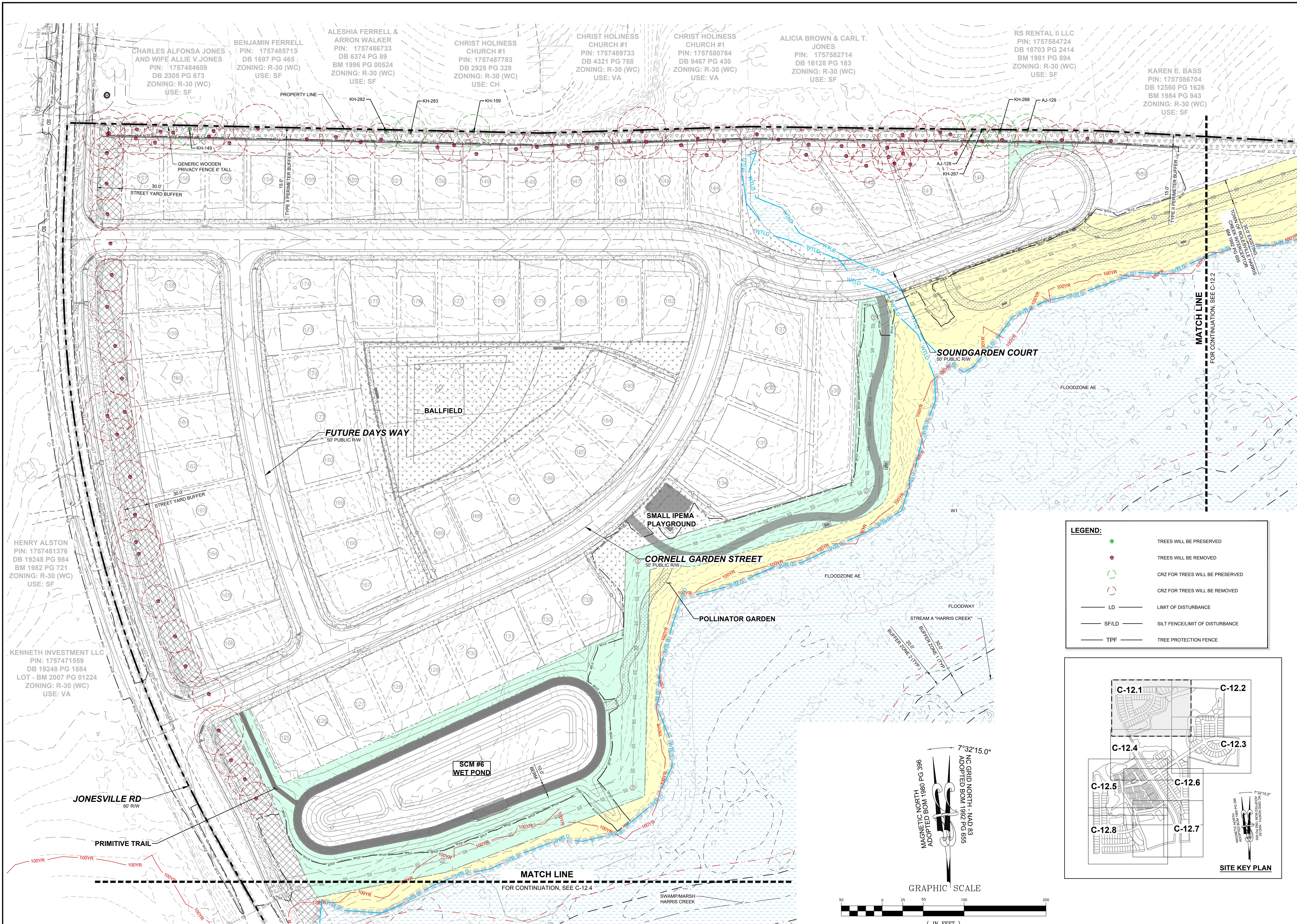
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ENGINEERING GROUP

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305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT P-SP-24-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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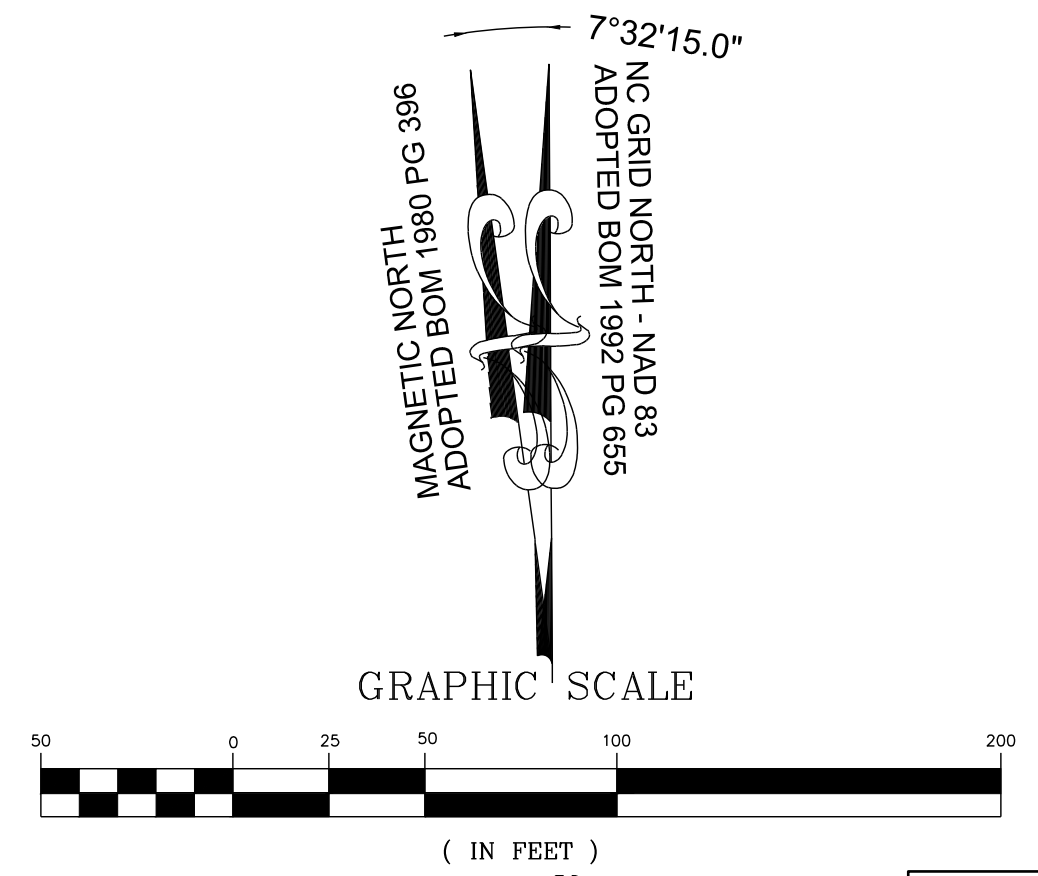
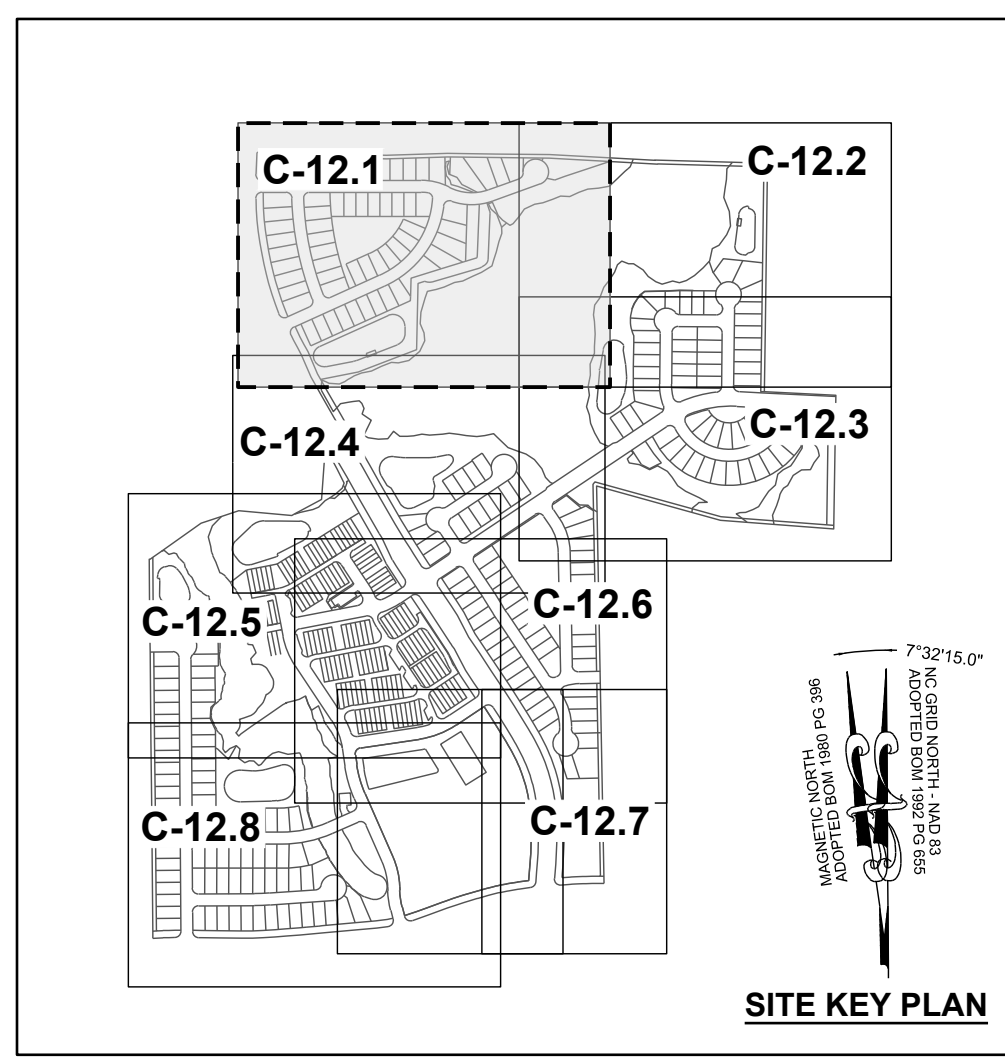
RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PLANTING SCM #8

DRAWING SHEET
L-3.6

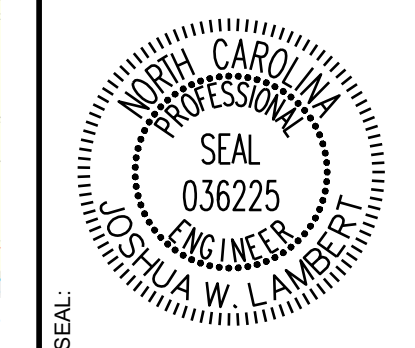


LEGEND:

	TREES WILL BE PRESERVED
	TREES WILL BE REMOVED
	CRZ FOR TREES WILL BE PRESERVED
	CRZ FOR TREES WILL BE REMOVED
	LD - LIMIT OF DISTURBANCE
	SF/LD - SILT FENCE/LIMIT OF DISTURBANCE
	TPF - TREE PROTECTION FENCE



NO.	REVISIONS	DATE	BY



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ENGINEERING GROUP

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305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT PSP-24-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PRESERVATION PLAN I

DRAWING SHEET
C-12.1

148 OF 176

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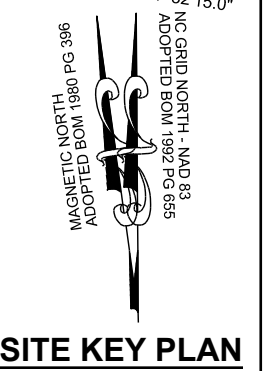
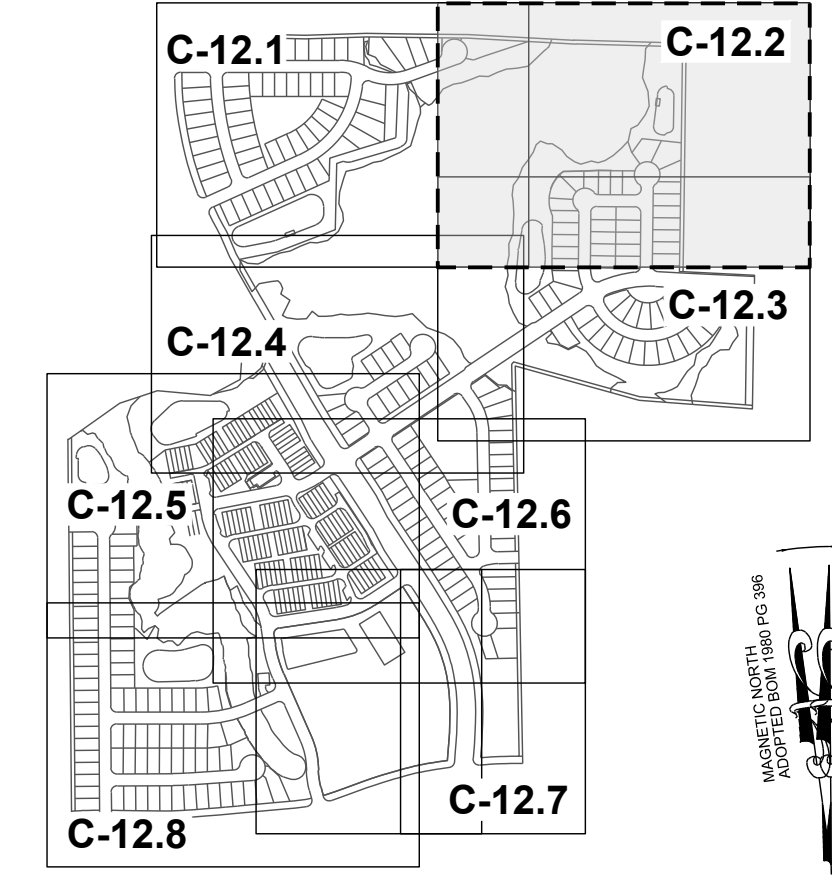
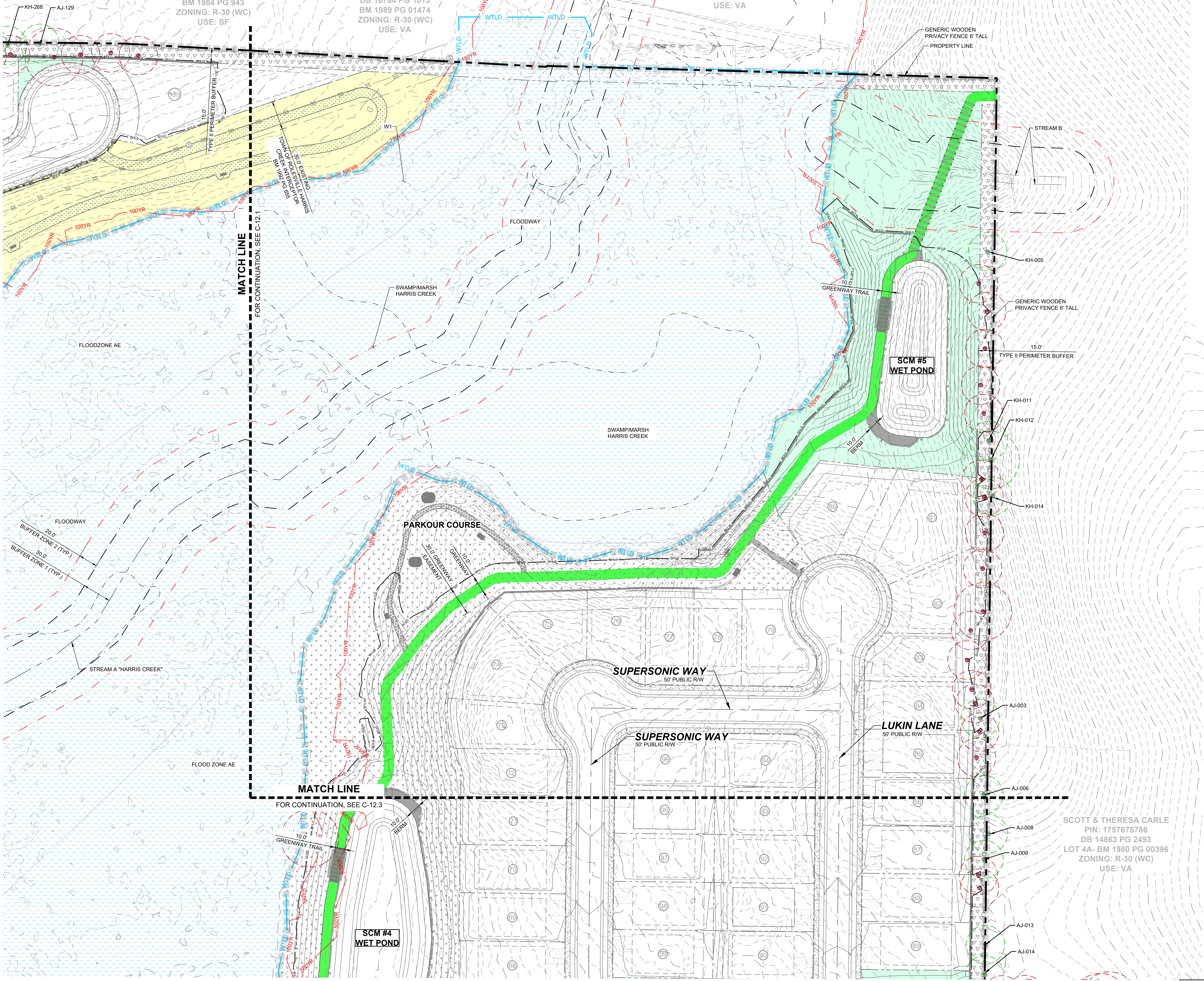
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PIN: 1757584724
DB 18703 PG 2414
BM 1981 PG 894
ZONING: R-30 (WC)
USE: SF

KAREN E. BASS
PIN: 1757586704
DB 12560 PG 1626
BM 1984 PG 943
ZONING: R-30 (WC)
USE: SF

JAMES K. WILLIAMS
PIN: 1757588784
DB 16784 PG 1013
BM 1989 PG 01474
ZONING: R-30 (WC)
USE: VA

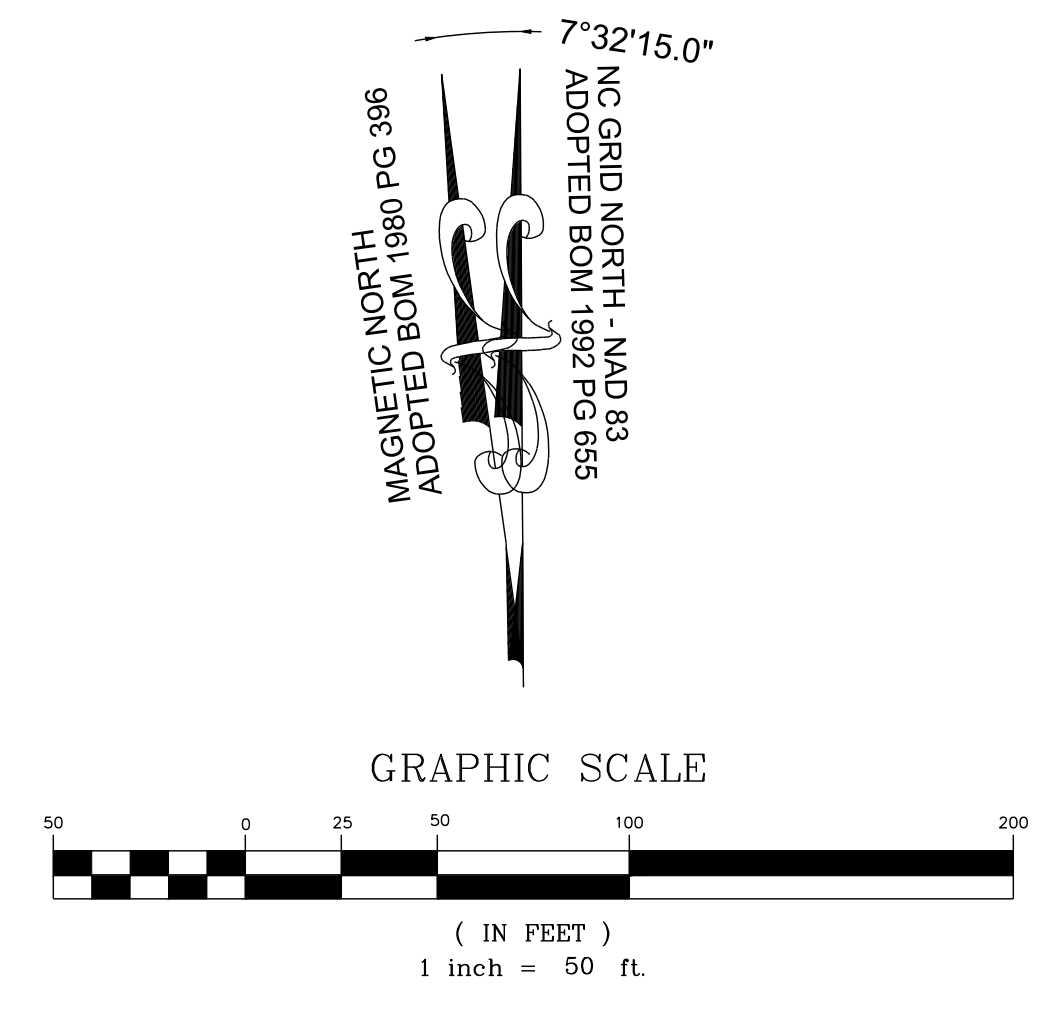
GRO PEG PROPERTIES LLC
PIN: 1757684697
DB 18359 PG 1707
LOT 5 - BM 1980 PG 00396
ZONING: R-30 (WC)
USE: VA

SCOTT & THERESA CARLE
PIN: 1757675786
DB 14863 PG 2493
LOT 4A- BM 1980 PG 00396
ZONING: R-30 (WC)
USE: VA

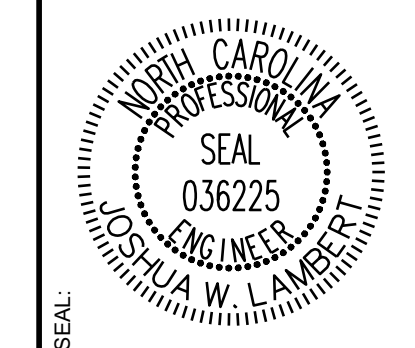


LEGEND:

	TREES WILL BE PRESERVED
	TREES WILL BE REMOVED
	CRZ FOR TREES WILL BE PRESERVED
	CRZ FOR TREES WILL BE REMOVED
	LD - LIMIT OF DISTURBANCE
	SF/LD - SILT FENCE/LIMIT OF DISTURBANCE
	TPF - TREE PROTECTION FENCE



NO.	REVISIONS	DATE	BY



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ENGINEERING GROUP
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305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PRESERVATION PLAN II

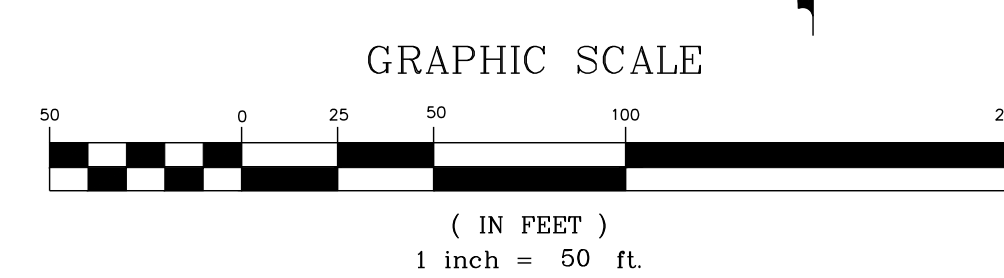
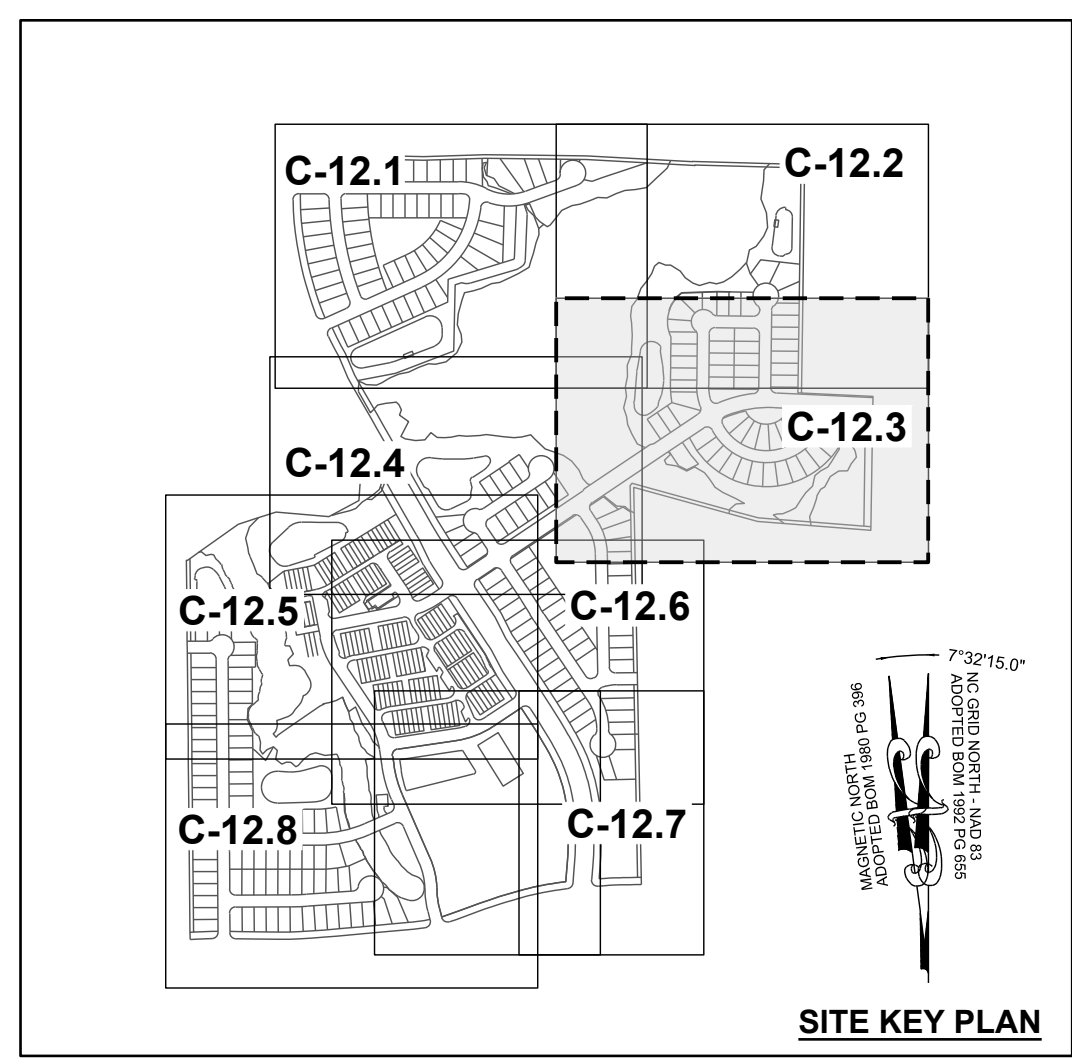
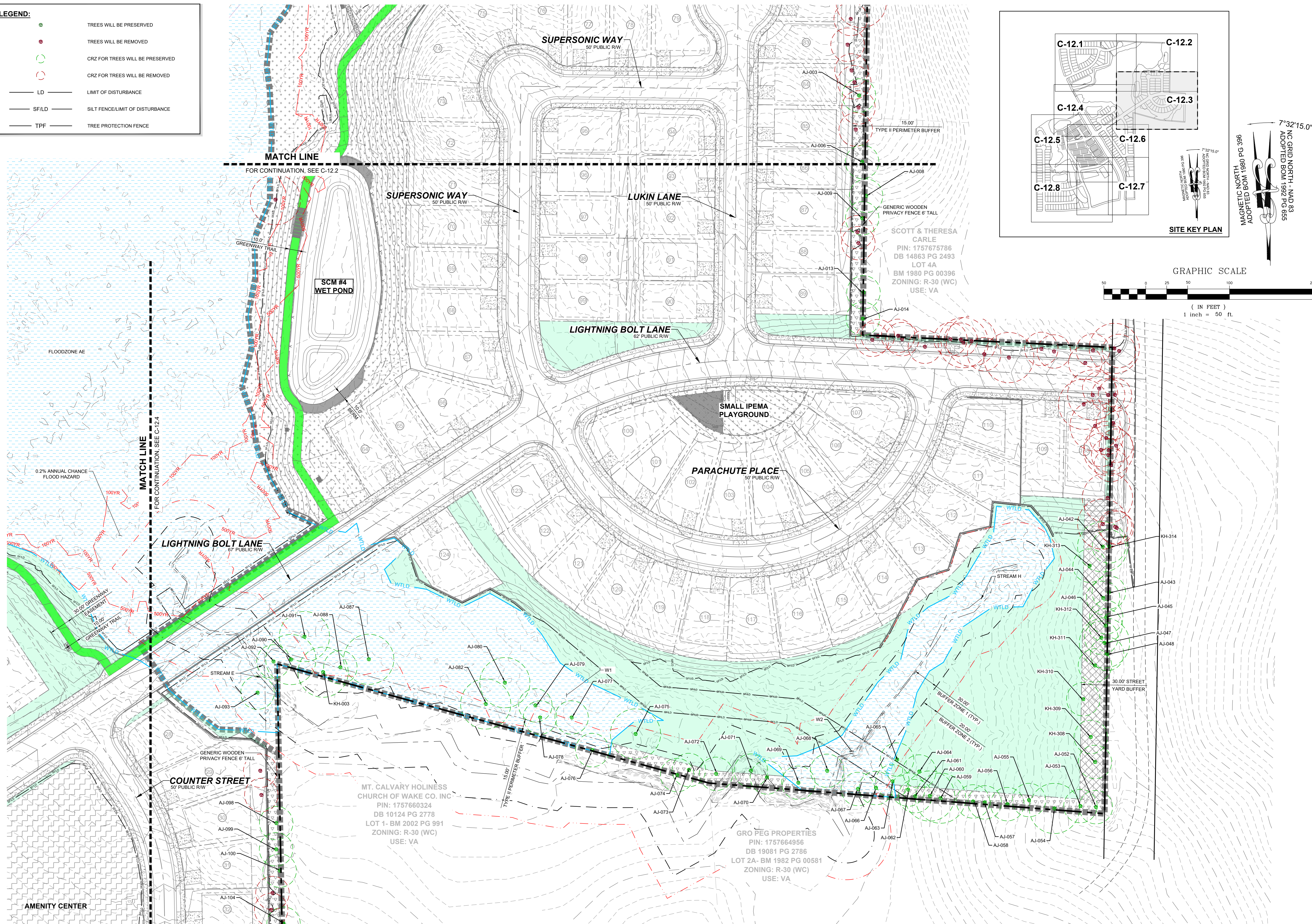
DRAWING SHEET
C-12.2

149 OF 176

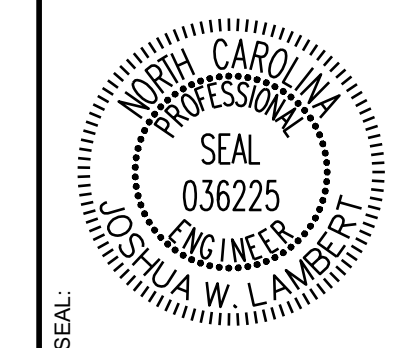
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LEGEND:

	TREES WILL BE PRESERVED
	TREES WILL BE REMOVED
	CRZ FOR TREES WILL BE PRESERVED
	CRZ FOR TREES WILL BE REMOVED
	LIMIT OF DISTURBANCE
	SILT FENCE/LIMIT OF DISTURBANCE
	TREE PROTECTION FENCE



NO.	REVISIONS	DATE	BY



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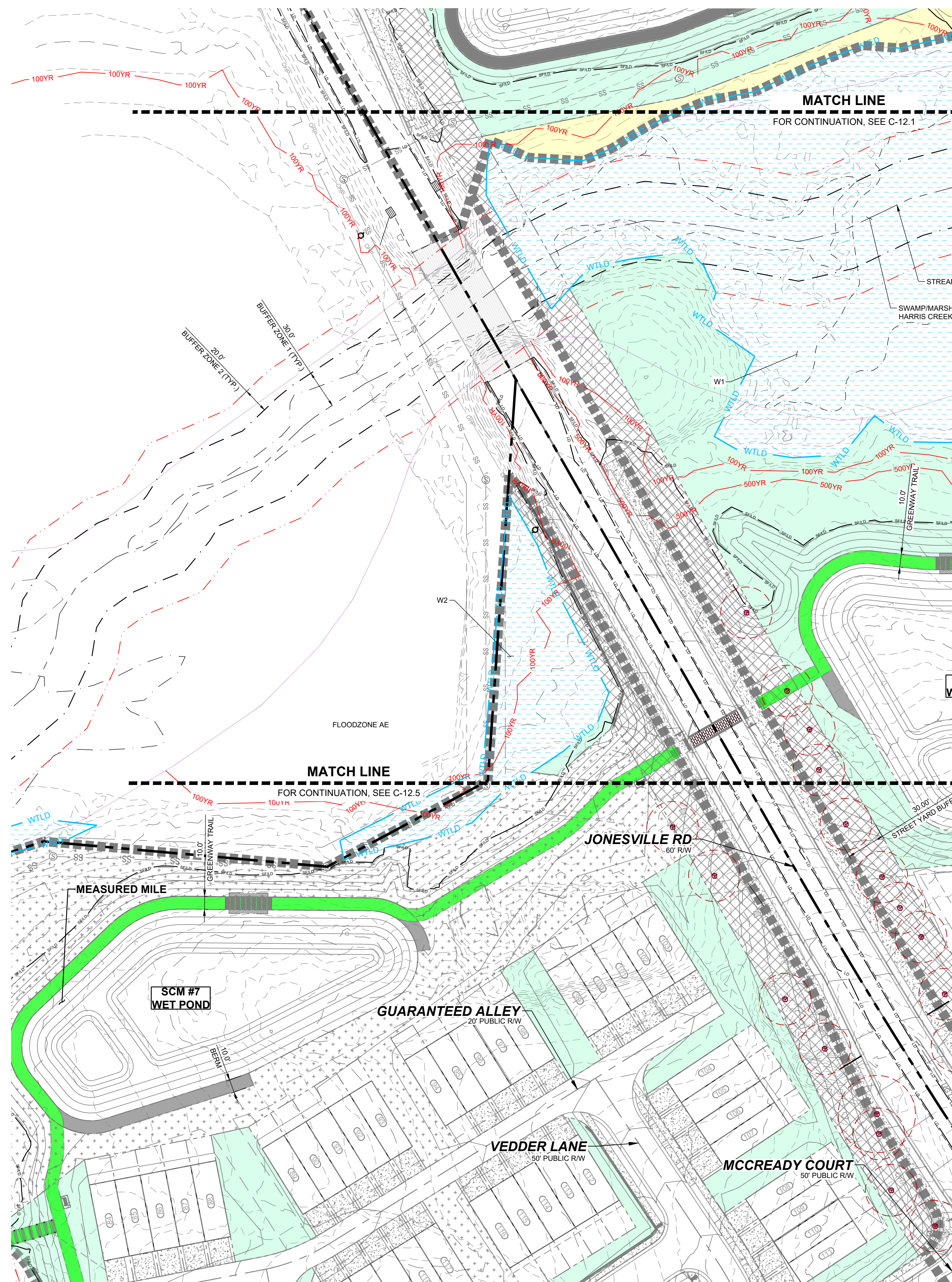
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PRESERVATION PLAN III

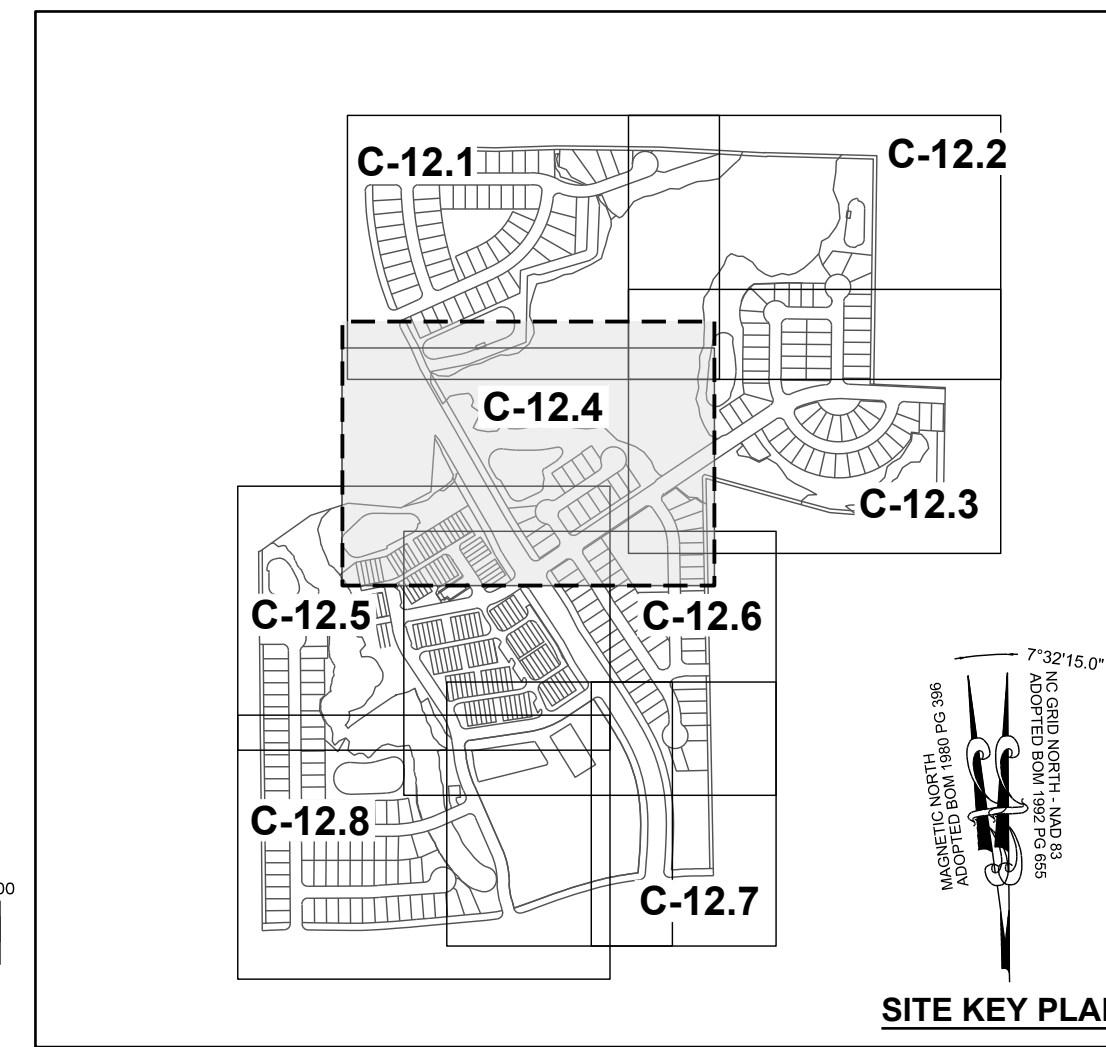
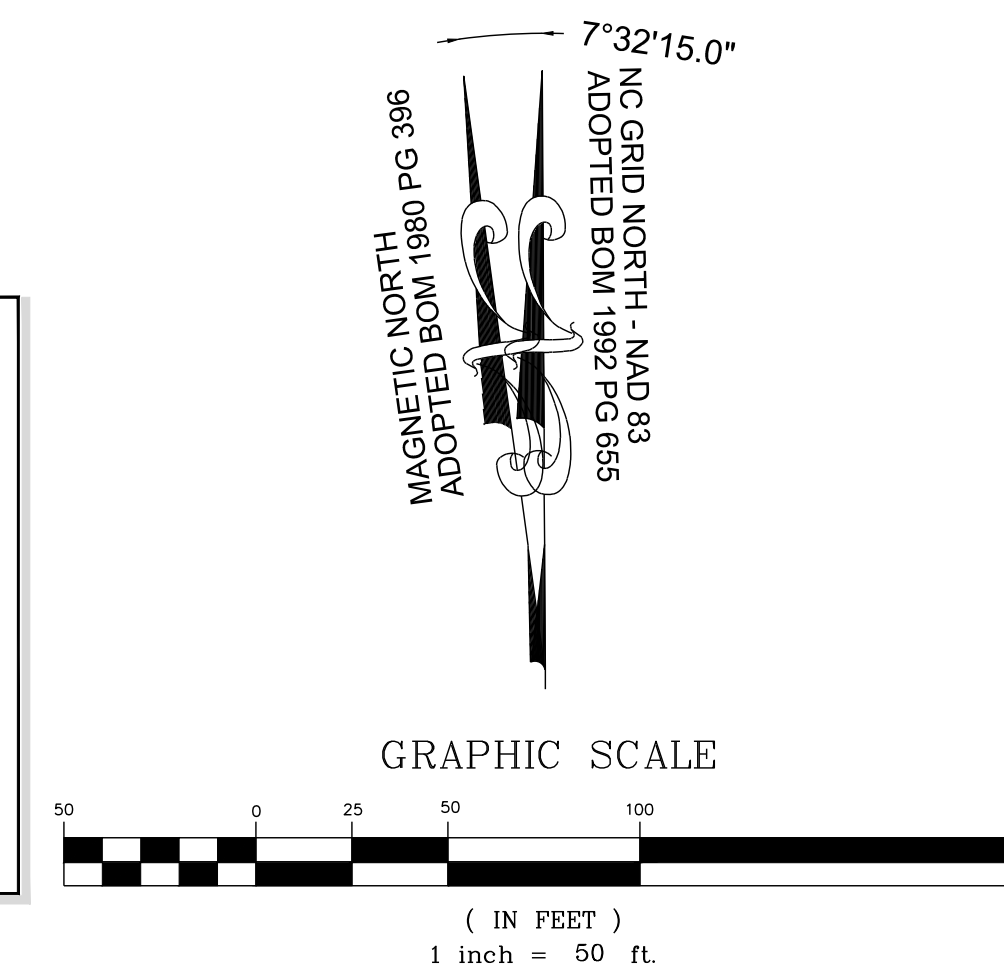
DRAWING SHEET
C-12.3

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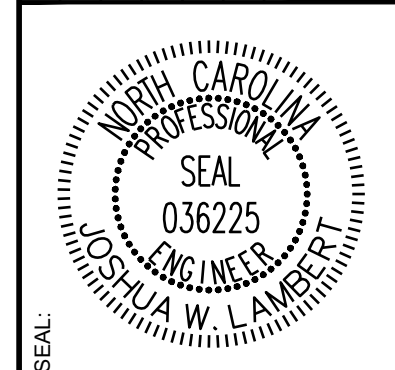


LEGEND:

	TREES WILL BE PRESERVED
	TREES WILL BE REMOVED
	CRZ FOR TREES WILL BE PRESERVED
	CRZ FOR TREES WILL BE REMOVED
	LIMIT OF DISTURBANCE
	SILT FENCE/LIMIT OF DISTURBANCE
	TREE PROTECTION FENCE



No.	REVISIONS	DATE	BY



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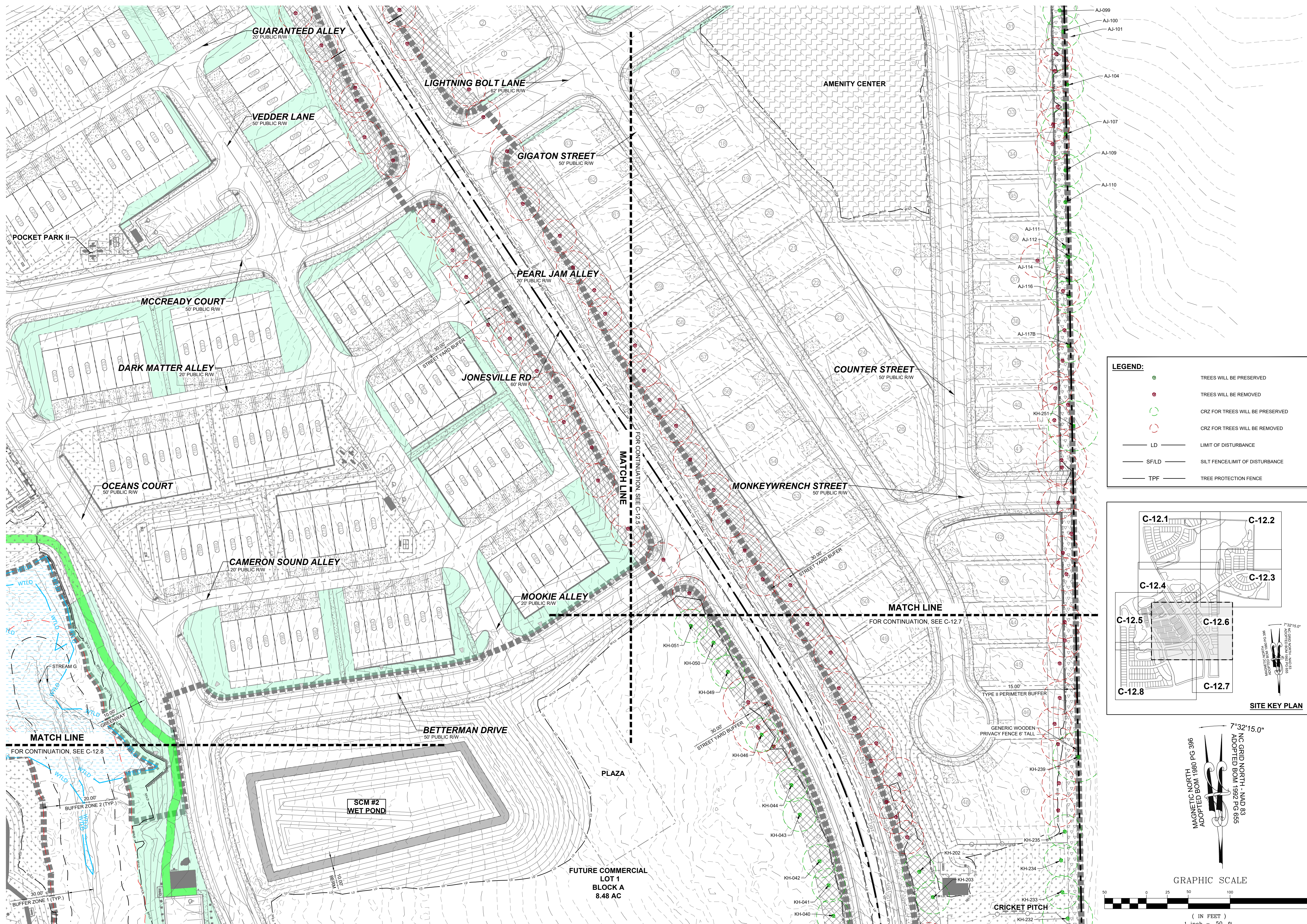
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305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	PSP-24-03
NOT FOR CONSTRUCTION	
SCALE	AS SHOWN
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PRESERVATION PLAN IV

DRAWING SHEET
C-12.4

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LEGEND:

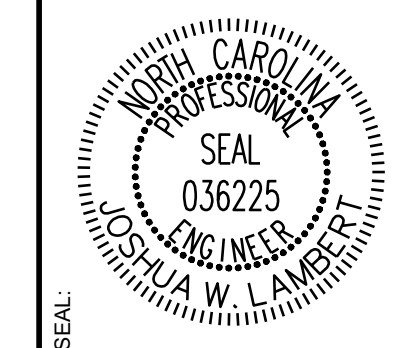
- TREES WILL BE PRESERVED
- TREES WILL BE REMOVED
- CRZ FOR TREES WILL BE PRESERVED
- CRZ FOR TREES WILL BE REMOVED
- LD — LIMIT OF DISTURBANCE
- SF/LD — SILT FENCE/LIMIT OF DISTURBANCE
- TPF — TREE PROTECTION FENCE

SITE KEY PLAN

GRAPHIC SCALE

(IN FEET)
1 inch = 50 ft.

No.	REVISIONS	DATE	BY



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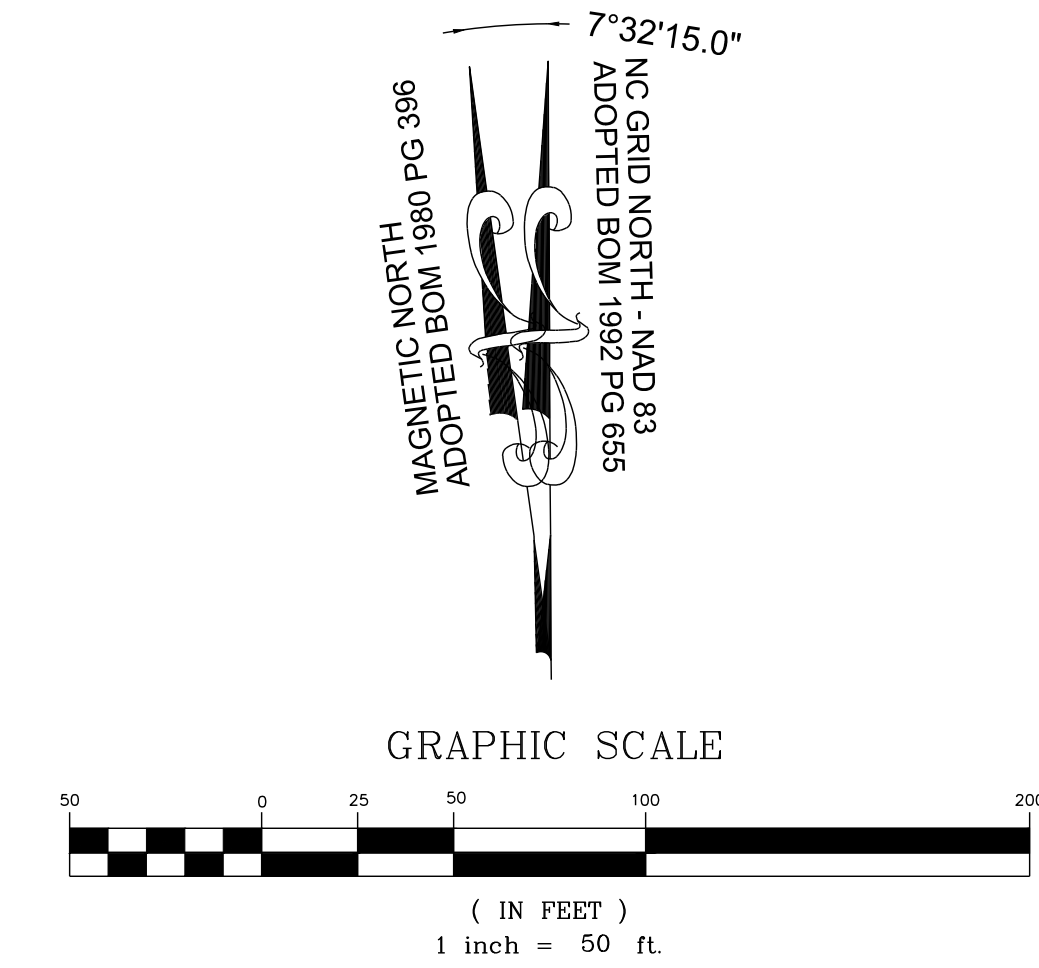
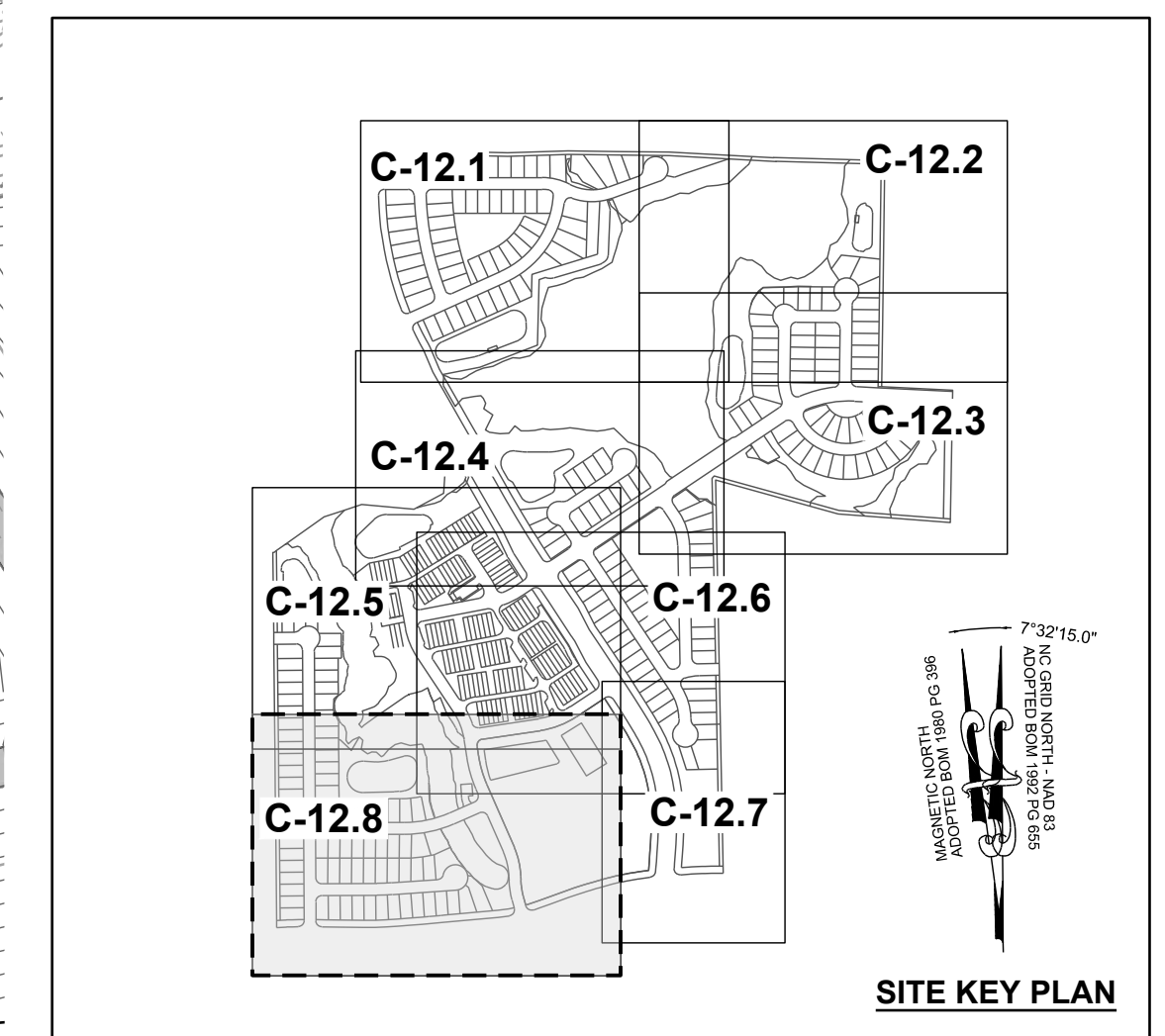
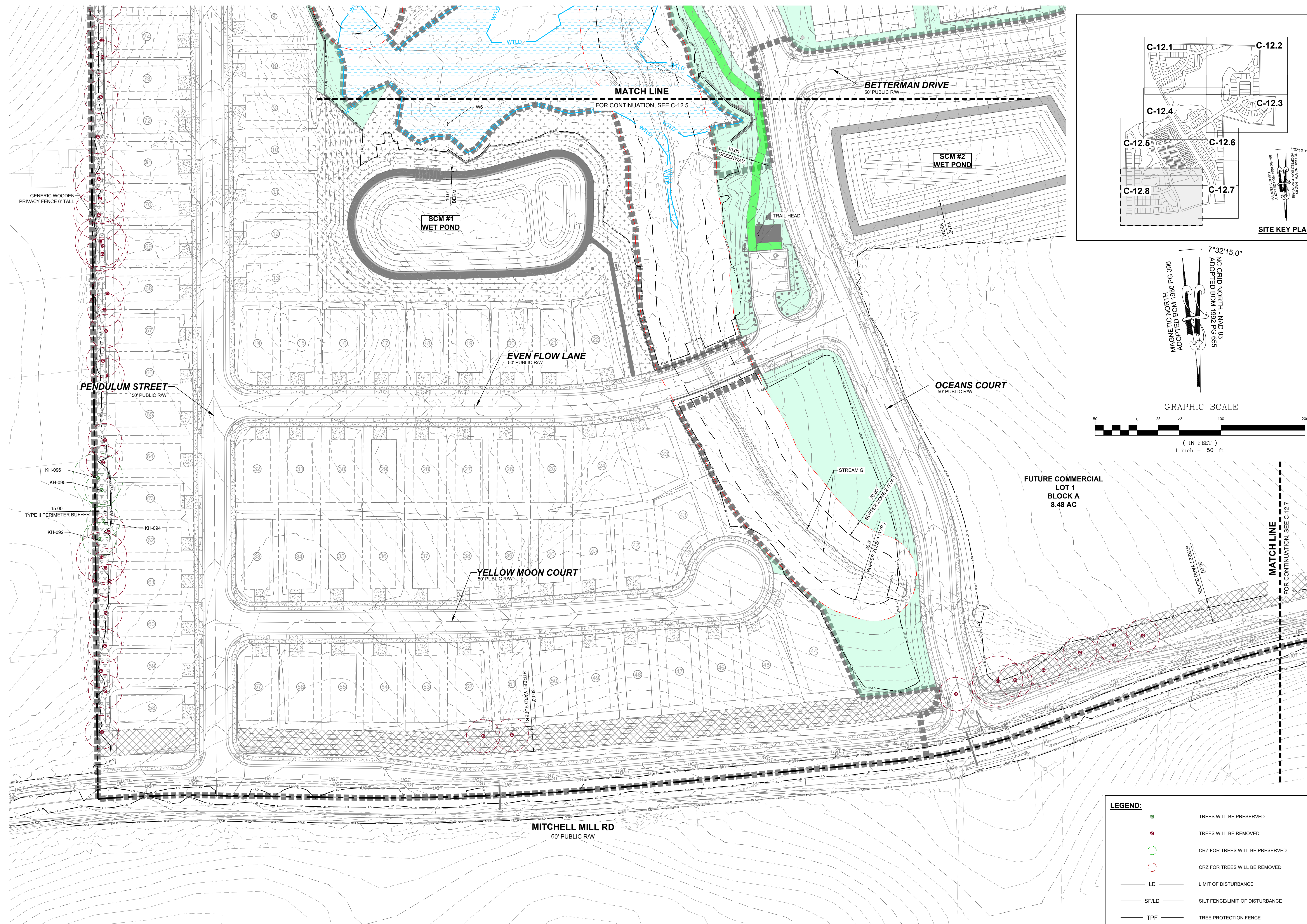
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT PSP-24-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	SRG	DRAWN BY JWL	CHECKED BY JWL
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RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PRESERVATION PLAN VI

DRAWING SHEET
C-12.6

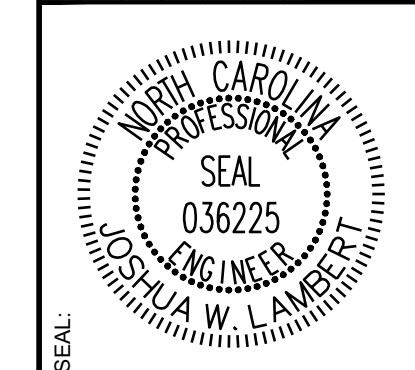
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LEGEND:

●	TREES WILL BE PRESERVED
●	TREES WILL BE REMOVED
○	CRZ FOR TREES WILL BE PRESERVED
○	CRZ FOR TREES WILL BE REMOVED
— LD —	LIMIT OF DISTURBANCE
— SF/LD —	SILT FENCE/LIMIT OF DISTURBANCE
— TPF —	TREE PROTECTION FENCE

NO.	REVISIONS	DATE	BY



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305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PRESERVATION PLAN VIII

DRAWING SHEET
C-12.8

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TREE INVENTORY SPECIES LIST	
ACRU	ACER RUBRUM
CACA	CARPINUS CAROLINIANA
CATO	CARYA TOMENTOSA
COFL	CORNUS FLORIDA
DIVI	DIOSPYROS VIRGINIANA
FRPE	FRAXINUS PENNSYLVANICA
ILOP	ILEX OPACA
JUVI	JUNIPERUS VIRGINIANA
LISI	LIGUSTRUM SINENSE
LIST	LIQUIDAMBAR STYRACIFLUA
LITU	LIRIODENDRON TULIPIFERA
MORU	MORUS RUBRA
NYSY	NYSSA SYLVATICA
OXAR	OXYDENDRUM ARBOREUM
PITA	PINUS TAEDA
PLOC	PLATANUS OCCIDENTALIS
PLOR	PLATYCLADUS ORIENTALIS
PRSE	PRUNUS SEROTINA
QUAL	QUERCUS ALBA
QUFA	QUERCUS FALCATA
QUNI	QUERCUS NIGRA
QUPA	QUERCUS PAGODA
QUPH	QUERCUS PHELLOS
QURU	QUERCUS RUBRA
QUST	QUERCUS STELLATA
QUVE	QUERCUS VELUTINA
ULAL	ULMUS ALATA
ULRU	ULMUS RUBRA

NO OF TREES	BOTANICAL NAME	CALIPER INCHES	CONDITION OVERALL
KH-226	CATO	6"	GOOD
KH-227	QURU	11"	GOOD
KH-228	PITA	22"	GOOD
KH-229	QURU	13"	GOOD
KH-230	QUAL	16"	GOOD
KH-231	QURU	17"	FAIR
KH-232A	QURU	18"	GOOD
KH-232B	QURU	20/11"	GOOD
KH-233	QURU	10"	GOOD
KH-234	QURU	10/7/11/7"	FAIR
KH-235	QURU	8"	GOOD
KH-239	PITA	26"	GOOD
KH-251	LITU	31/12"	GOOD
N/A	QURU	4"	GOOD

NO OF TREES	BOTANICAL NAME	CALIPER INCHES	CONDITION OVERALL
AJ-003	QUAL	10"	GOOD
AJ-006	QURU	10"	GOOD
AJ-007	QURU	8"	GOOD
AJ-008	LIST	18"	GOOD
AJ-009	QUAL	6"	GOOD
AJ-012	QUAL	12"	GOOD
AJ-013	CATO	6"	GOOD
AJ-014	ACRU	14"	GOOD
AJ-042	LITU	22"	GOOD
AJ-043	LITU	18"	GOOD
AJ-044	PRSE	19"	FAIR
AJ-045	LITU	19"	GOOD
AJ-046	LITU	17"	GOOD
AJ-047	QUVE	31"	GOOD
AJ-048	LIST	6"	FAIR
AJ-049	QUNI	17"	GOOD
AJ-050	QUAL	12"	GOOD
AJ-051	QUAL	12"	GOOD
AJ-052	QURU	12"	GOOD
AJ-053	QUAL	4"	GOOD
AJ-054	QUAL	32"	GOOD
AJ-055	OXAR	6"	GOOD
AJ-056	QURU	19"	GOOD
AJ-057	QUAL	13"	GOOD
AJ-058	LITU	17"	GOOD

NO OF TREES	BOTANICAL NAME	CALIPER INCHES	CONDITION OVERALL
AJ-080	LITU	25"	GOOD
AJ-081	PRSE	9"	GOOD
AJ-082	LITU	22"	GOOD
AJ-083	LITU	21"	GOOD
AJ-084	PLOC	41"	GOOD
AJ-086	ACRU	9"	GOOD
AJ-087	LITU	30"	GOOD
AJ-088	LIST	4"	GOOD
AJ-089	ACRU	18"	GOOD
AJ-090	ACRU	30"	GOOD
AJ-091	ACRU	30"	GOOD
AJ-092	LIST	4"	GOOD
AJ-093	LIST	9"	GOOD
AJ-094	FRPE	22"	GOOD
AJ-095	LIST	21"	GOOD
AJ-098	PRSE	8"	GOOD
AJ-099	QUNI	4"	GOOD
AJ-100	ILOP	4"	GOOD
AJ-101	QUST	29"	POOR
AJ-104	QURU	19"	GOOD
AJ-107	QURU	28"	GOOD
AJ-109	QUST	18"	GOOD
AJ-110	PRSE	6"	GOOD
AJ-111	LIST	14"	GOOD
AJ-112	PITA	21"	GOOD

NO OF TREES	BOTANICAL NAME	CALIPER INCHES	CONDITION OVERALL
KH-094	JUNI	7"	GOOD
KH-095	PRSE	14/16"	GOOD
KH-096	PRSE	25"	GOOD
KH-149	PRSE	7"	0
KH-151	ULRU	9"	GOOD
KH-154	MORU	10"	FAIR
KH-155	ULRU	13"	GOOD
KH-156	PITA	31"	GOOD
KH-157	PRSE	9"	GOOD
KH-158	QNRN	37"	EXCELLENT
KH-159	LIST	6"	GOOD
KH-160	LITU	34"	GOOD
KH-163	QUAL	24"	GOOD
KH-164	QURU	23"	GOOD
KH-165	ILOP	8/9"	GOOD
KH-167	QUAL	21"	GOOD
KH-169	QUAL	22"	GOOD
KH-170	QURM	23"	GOOD
KH-171	PITA	21"	GOOD
KH-172	PITA	24"	GOOD
KH-173	LIST	9/8"	FAIR
KH-202	QUNI	7"	GOOD
KH-203	QUAL	9"	GOOD
KH-210	PITA	13"	GOOD
KH-213	PITA	16"	GOOD

NO OF TREES	BOTANICAL NAME	CALIPER INCHES	CONDITION OVERALL
AJ-059	LITU	24"	GOOD
AJ-060	QURU	32"	GOOD
AJ-061	ILOP	6"	GOOD
AJ-128	PITA	20"	GOOD
AJ-129	PITA	20"	GOOD
AJ-130	LITU	21"	GOOD
AJ-131	ULRU	8"	GOOD
AJ-062	QURU	20"	GOOD
AJ-063	LITU	12"	GOOD
AJ-064	QURU	19"	GOOD
AJ-065	LITU	16"	GOOD
AJ-066	OXAF	14"	GOOD
AJ-067	ACRU	4"	GOOD
AJ-068	ACRU	5"	GOOD
AJ-069	ACRU	10"	GOOD
AJ-070	ACRU	6"	GOOD
AJ-071	ACRU	6"	GOOD
AJ-072	PRSE	9"	GOOD
AJ-073	DIVI	3"	GOOD
AJ-074	LITU	8"	FAIR
AJ-075	ACRU	21"	GOOD
AJ-076	LITU	13"	GOOD
AJ-077	LIST	13"	GOOD
AJ-078	LIST	4"	GOOD
AJ-079	LITU	18"	POOR

NO OF TREES	BOTANICAL NAME	CALIPER INCHES	CONDITION OVERALL
AJ-114	PITA	28"	GOOD
AJ-116	QUST	20"	GOOD
AJ-117B	CACA	7"	GOOD
KH-005	QUAL	7"	GOOD
KH-011	CATO	6"	GOOD
KH-012	QUAL	21"	GOOD
KH-014	QUAL	20"	GOOD
KH-32	IVI	18"	GOOD
KH-33	ITA	25"	EXCELLENT
KH-34	ITA	18"	EXCELLENT
KH-035	PITA	29"	GOOD
KH-036	LIST	8"	GOOD
KH-037	ULRU	14"	GOOD
KH-038	PITA	17"	GOOD
KH-039	PITA	13"	GOOD
KH-040	PITA	16"	GOOD
KH-041	QUAL	6"	GOOD
KH-042	PITA	18"	GOOD
KH-043	ULRU	6"	GOOD
KH-044	QUNI	5"	FAIR
KH-046	QUNI	6"	GOOD
KH-049	QUNI	5"	GOOD
KH-050	QUNI	5"	GOOD
KH-051	QURU	6"	GOOD
KH-092	QUNI	19"	GOOD

NO OF TREES	BOTANICAL NAME	CALIPER INCHES	CONDITION OVERALL
KH-214	PITA	10"	GOOD
KH-267	QUAL	11"	GOOD
KH-268	QUAL	12"	GOOD
KH-269	PITA	15"	GOOD
KH-270	PITA	15"	GOOD
KH-271	QURU	8"	GOOD
KH-282	PITA	25"	GOOD
KH-283	QUAL	16"	GOOD
KH-308	QUPH	10"	GOOD
KH-309	LIST	5"	GOOD
KH-310	QUNI	17"	FAIR
KH-311	QURU	6"	GOOD
KH-312	LITU	15"	GOOD
KH-313	LITU	18"	GOOD
KH-314	ACRU	14"	GOOD
KH-003	ACRU	31"	GOOD
KH-217	PITA	14"	GOOD
KH-218	ULRU	11"	GOOD
KH-219	QUNI	4"	GOOD
KH-220	ULRU	15"	GOOD
KH-221	JUVI	5"	GOOD
KH-222	QURU	56"	GOOD
KH-223	QURU	22"	GOOD
KH-224	QURU	25"	GOOD
KH-225	ULRU	10"	GOOD

TREE TO BE REMOVED			
TYPE	NO OF TREE	BOTANICAL NAME	CALIPER INCHES
CONIFERS	AJ-022A	PITA	20"
CONIFERS	AJ-022B	PITA	20"
CONIFERS	AJ-028	PITA	25"
CONIFERS	AJ-030	QURU	20"
CONIFERS	AJ-036	PITA	20"
CONIFERS	AJ-123	PITA	23"
CONIFERS	AJ-124	PITA	25"
CONIFERS	KH-205	PITA	20"
CONIFERS	KH-002	PITA	30"
CONIFERS	KH-021	PITA	40"
CONIFERS	KH-047	PITA	21"
CONIFERS	KH-048	PITA	21"
CONIFERS	KH-054	PITA	20"
CONIFERS	KH-069	PITA	27"
CONIFERS	KH-105	PITA	23"
CONIFERS	KH-106	PITA	22"
CONIFERS	KH-107	PITA	29"
CONIFERS	KH-108	PITA	26"
CONIFERS	KH-109	PITA	28"
CONIFERS	KH-130	PITA	21"
CONIFERS	KH-131	PITA	25"
CONIFERS	KH-145	PITA	24"
CONIFERS	KH-168	OUFA	22"
CONIFERS	KH-197	PITA	20"
CONIFERS	KH-200	PITA	20"
CONIFERS	KH-207	PITA	20"
CONIFERS	KH-277	PITA	28"
CONIFERS	KH-136	PITA	29"
CONIFERS	KH-247	PITA	25"
CONIFERS	46	PITA	46"
TOTAL		30	

TREE TYPE	CODE SECTION	CALIPER MIN. (")	REPLACEMENT RATE	NUMBER OF TREES CUT DOWN	NUMBER OF REPLACEMENT TREES
EVERGREEN*	6.2.4.5.B.2 & 6.2.4.5.B.3	20	4 TREES	30	120
DECIDUOUS*		18	4 TREES	29	116
ALL**	6.2.4.5.B.4	60	60*	0	0
			TOTAL:	59	236

* REPLACEMENT TREES TO BE OF SIMILAR SPECIES AND SIZE
 ** REPLACEMENT TREE MIN 3" CALIPER

TREE TO BE REMOVED			
TYPE	NO OF TREE	BOTANICAL NAME	CALIPER INCHES
DECIDUOUS	AJ-001	LITU	19"
DECIDUOUS	AJ-024	QUST	22"
DECIDUOUS	AJ-031	LIST	19"
DECIDUOUS	AJ-033	LITU	27"
DECIDUOUS	AJ-034	LIST	18"
DECIDUOUS	AJ-035	LITU	23"
DECIDUOUS	AJ-038	LITU	19"
DECIDUOUS	AJ-039	LITU	36"
DECIDUOUS	AJ-040	ACRU	22"
DECIDUOUS	AJ-041B	ACRU	18"
DECIDUOUS	AJ-096	LIST	18"
DECIDUOUS	AJ-097	LITU	19"
DECIDUOUS	AJ-102	QURU	18"
DECIDUOUS	AJ-113	QUPH	18"
DECIDUOUS	KH-019	QUAL	20"
DECIDUOUS	KH-026	PRSE	26"
DECIDUOUS	KH-059	QUNI	59"
DECIDUOUS	KH-91	PRSE	22"
DECIDUOUS	KH-121	QURU	27"
DECIDUOUS	KH-261	LITU	22"
DECIDUOUS	KH-284	QUNI	20"
DECIDUOUS	KH-305	QUNI	19"
DECIDUOUS	KH-306	QUFA	19"
DECIDUOUS	KH-307	QURU	19"
DECIDUOUS	KH-317	QUAL	20"
DECIDUOUS	KH-319	QUAL	29"
DECIDUOUS	KH-245	QUAL	18"
DECIDUOUS	KH-250	QURU	24"
DECIDUOUS	KH-253	QURU	23"
TOTAL		29	

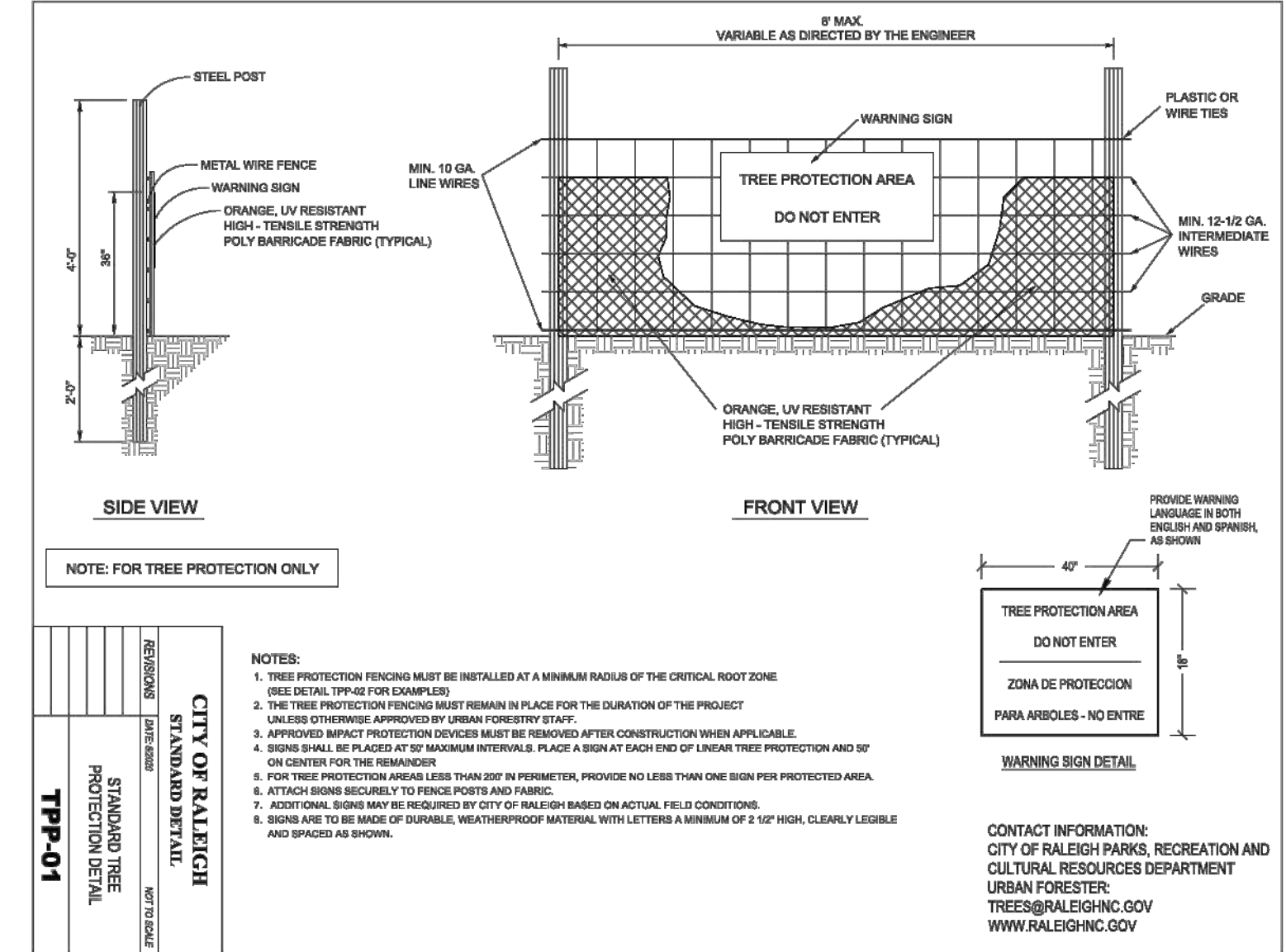


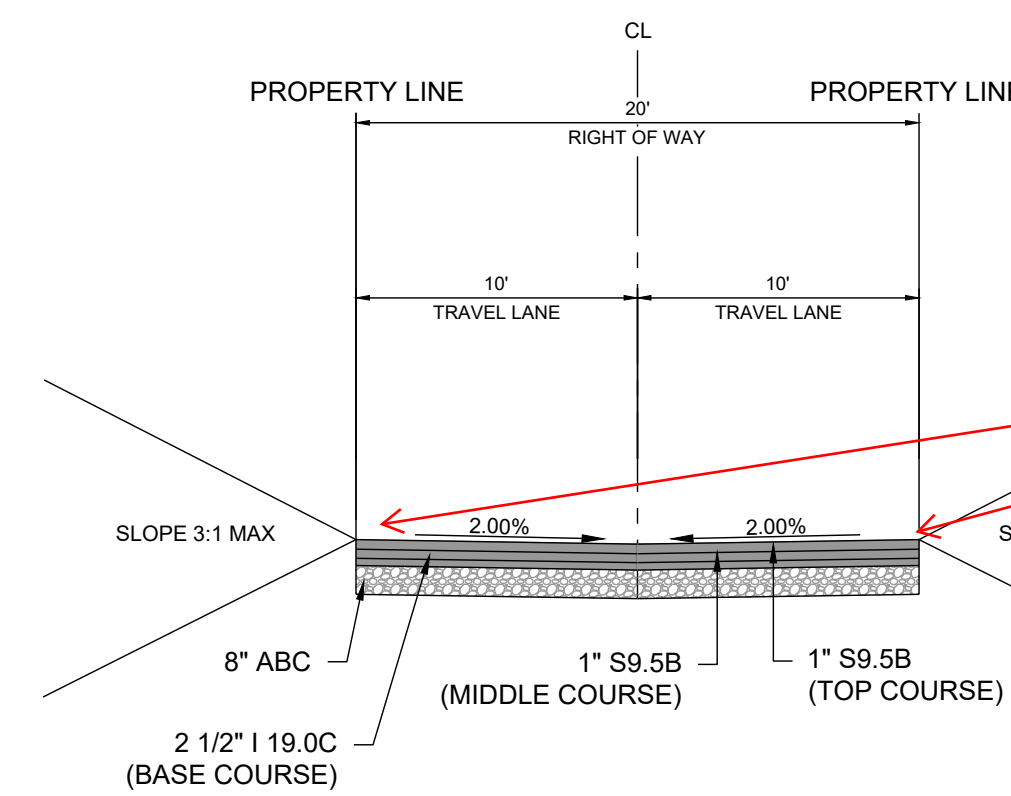
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 305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT P-SP-24-03	DESIGNED BY	JWL
NOT FOR CONSTRUCTION	DRAWN BY	SRG
SCALE AS SHOWN	CHECKED BY	JWL

RESERVE @ MITCHELL MILL
 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
 CONSTRUCTION PLANS
 PRESERVATION PLAN TABLES

DRAWING SHEET
C-12.9





1 ALLEY CROSS SECTION - 20' ROW
D-1.0 SCALE: NTS

29 - REPEAT - A 2" concrete flush curb will be required for alleys to provide support of the pavement, and additional driving surface for fire and garbage access.

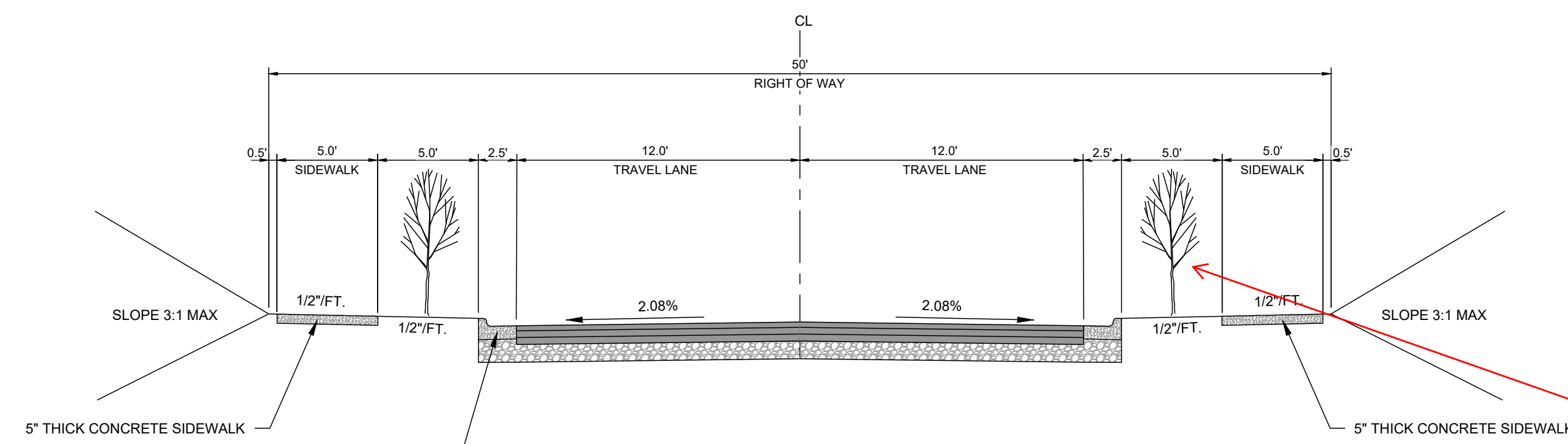
We recognize the pavement width has been increased from 16' to 20', but the minimum roadway width for the Town Standards is 12'. If alleys will use less than 12' lanes, please account for the concrete flush curb to support the pavement.

No parking signs should be shown on the CD plans

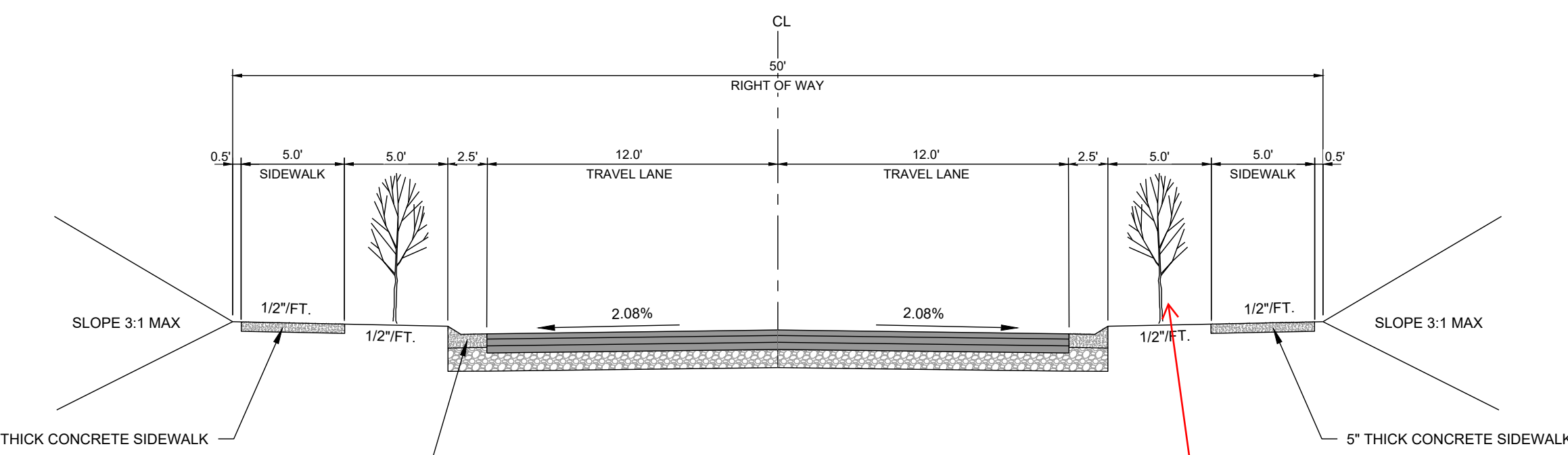
SREG: 2" concrete flush curb has been added on both sides of the alley cross section. The travel lane dimension has also been updated, as alleys will be one-way traffic - they now meet the Town Standards. No parking signs have been added to the plans, see Sheets 13.0 - C13.9

31 - Please include a typical section for the greenway; it doesn't appear the greenway section is defined within the plans.

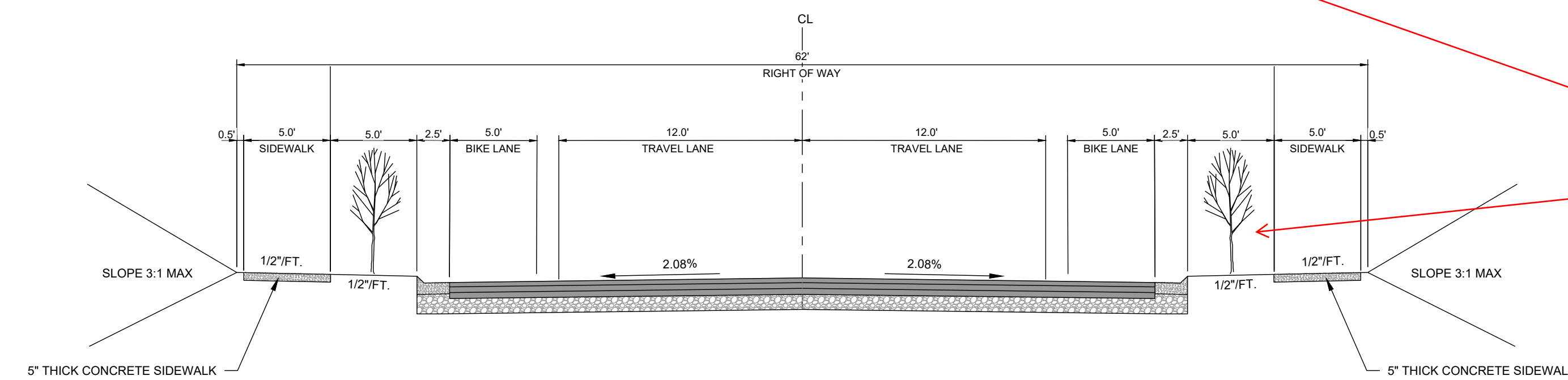
SREG: Typical Greenway Section Details have been added to Sheet D2.0



2 TYPICAL CROSS SECTION - 50' ROW
D-1.0 SCALE: NTS



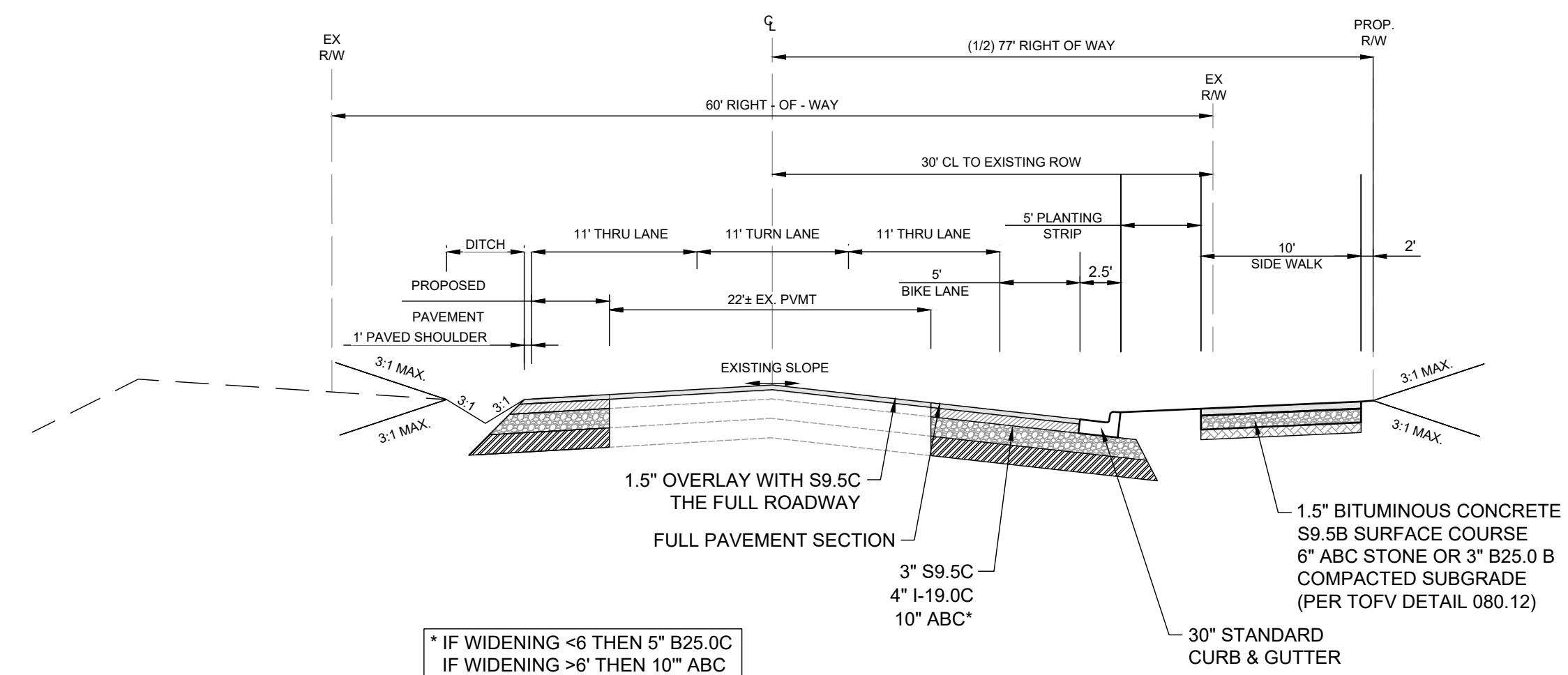
3 TYPICAL CROSS SECTION - 50' ROW
D-1.0 SCALE: NTS



4 TYPICAL CROSS SECTION - 62' ROW
D-1.0 SCALE: NTS

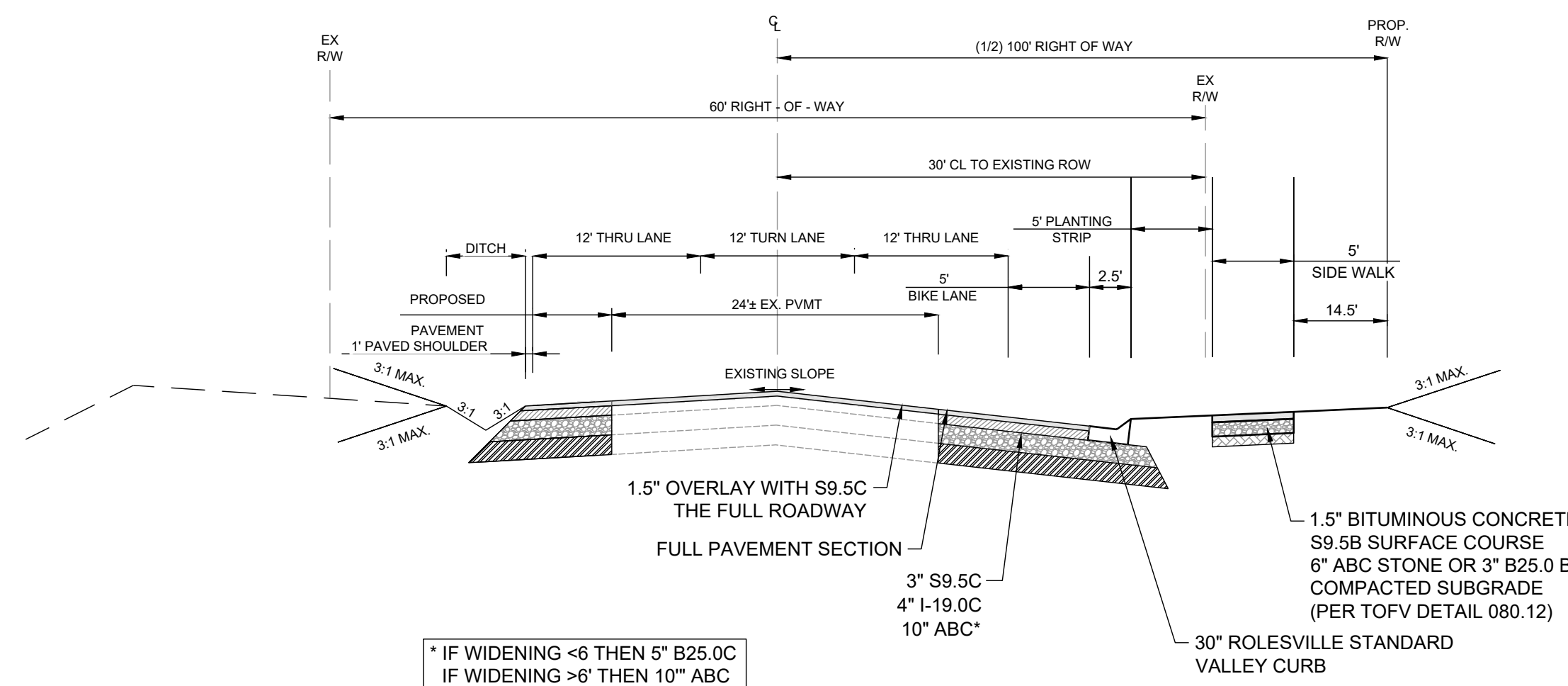
30 - REPEAT - Plantings are not allowed within the 5' strip; per the Standards Manual, this is a utility strip. A planting buffer will be needed behind ROW/sidewalk

SREG: Plantings have been relocated in the cross sections, and the utility strip is now labelled properly, see Sheet D2.0



5 JONESVILLE RD ROADWAY IMPROVEMENTS
D-1.0 SCALE: NTS

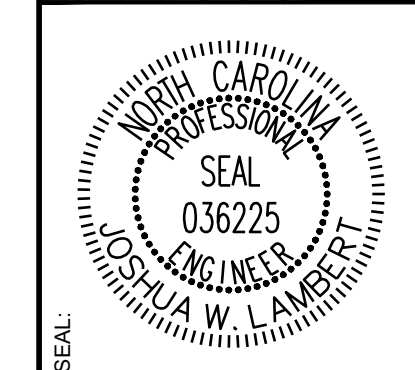
* IF WIDENING <6 THEN 5" B25.0C
IF WIDENING >6 THEN 10" ABC



6 MITCHELL MILL RD ROADWAY IMPROVEMENTS
D-1.0 SCALE: NTS

* IF WIDENING <6 THEN 5" B25.0C
IF WIDENING >6 THEN 10" ABC

NO.	REVISIONS	DATE	BY



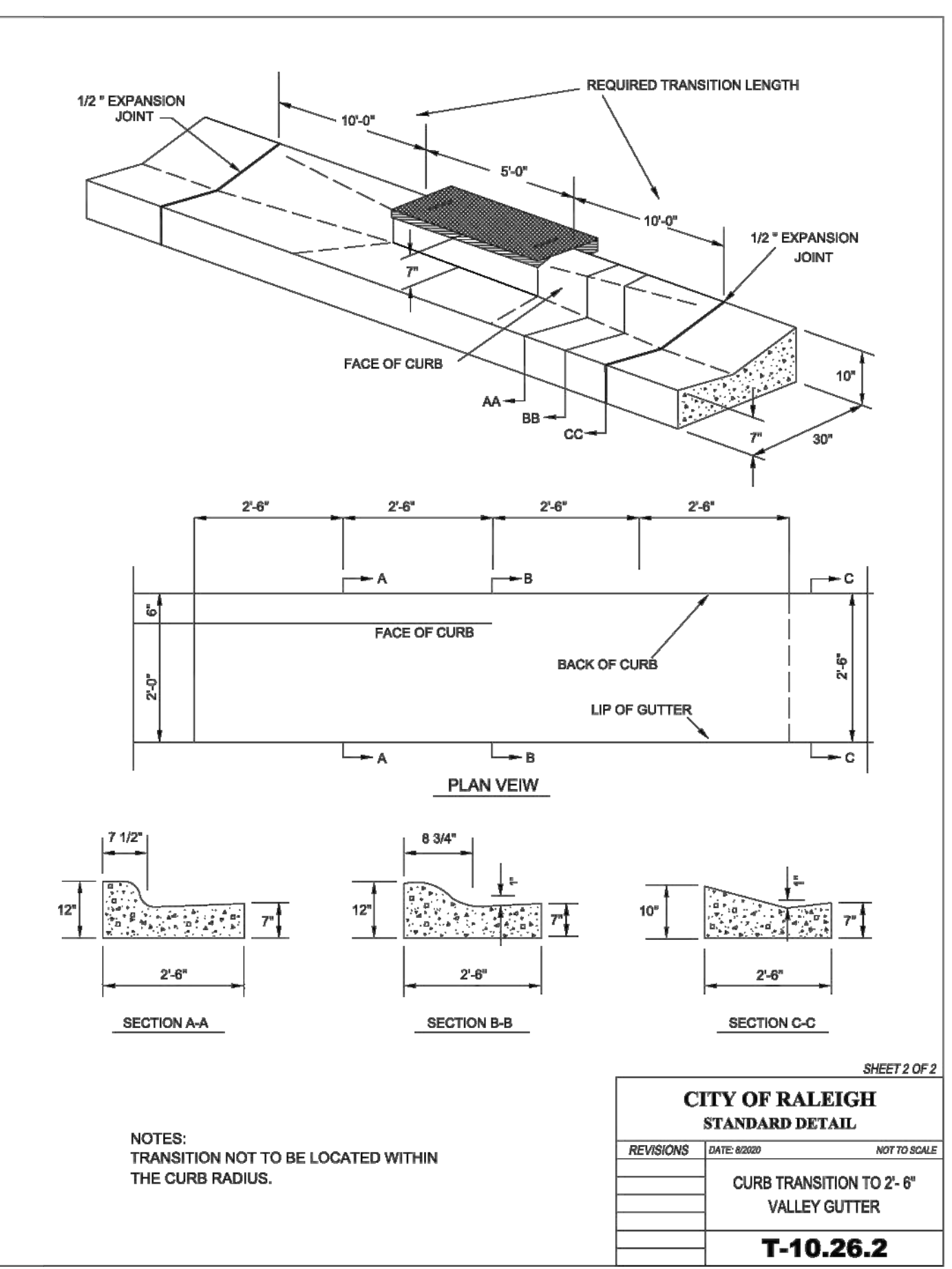
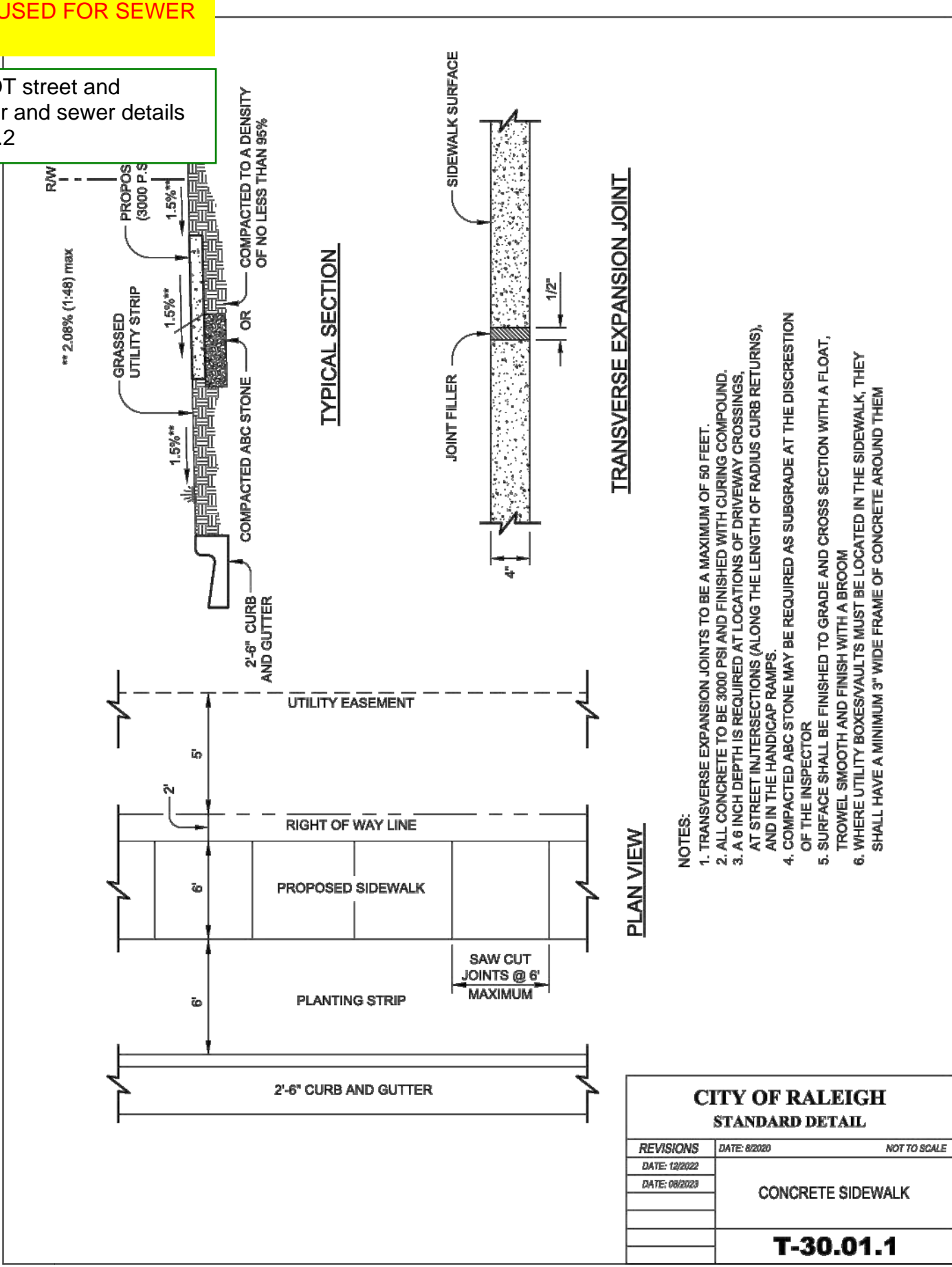
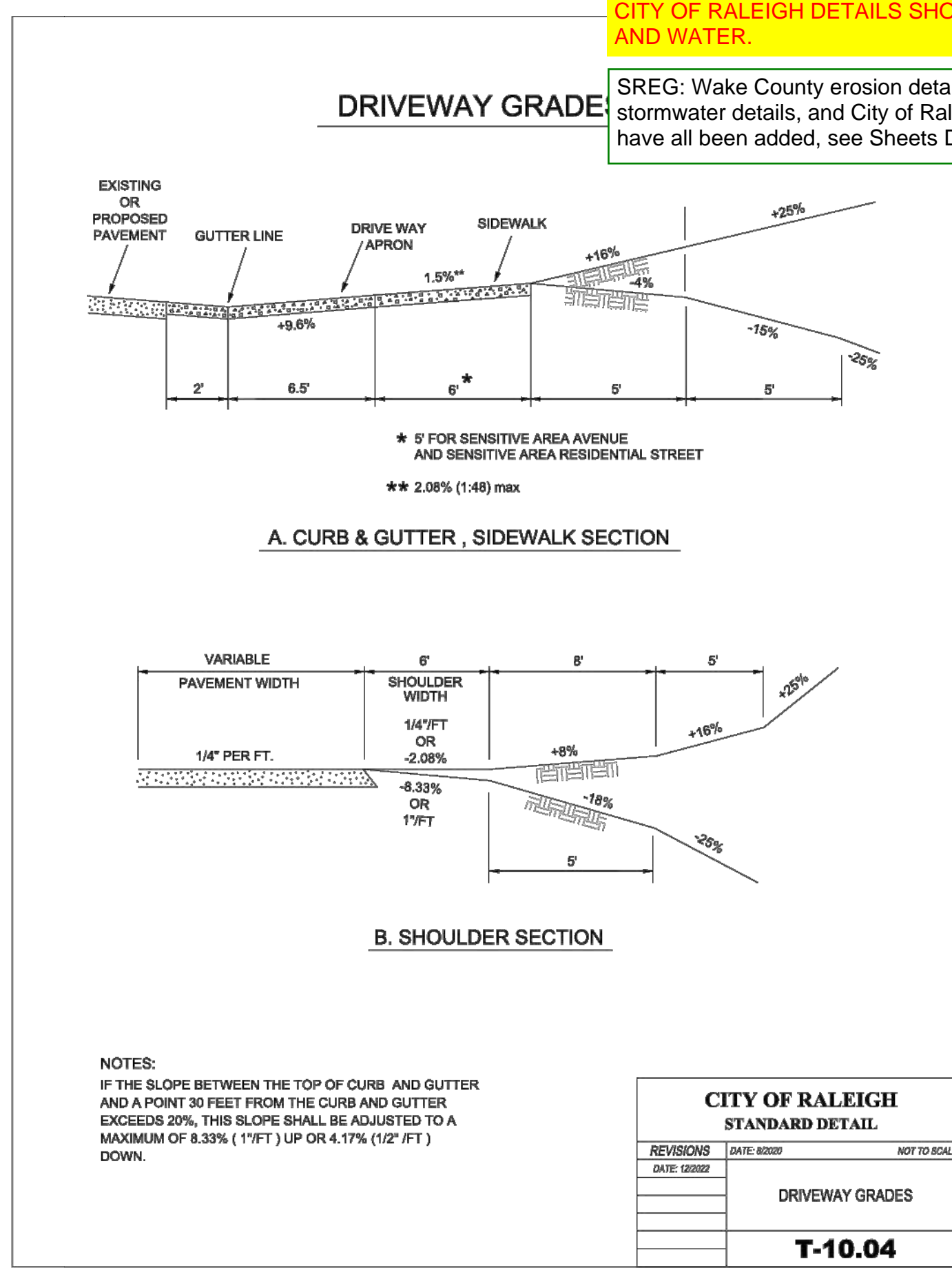
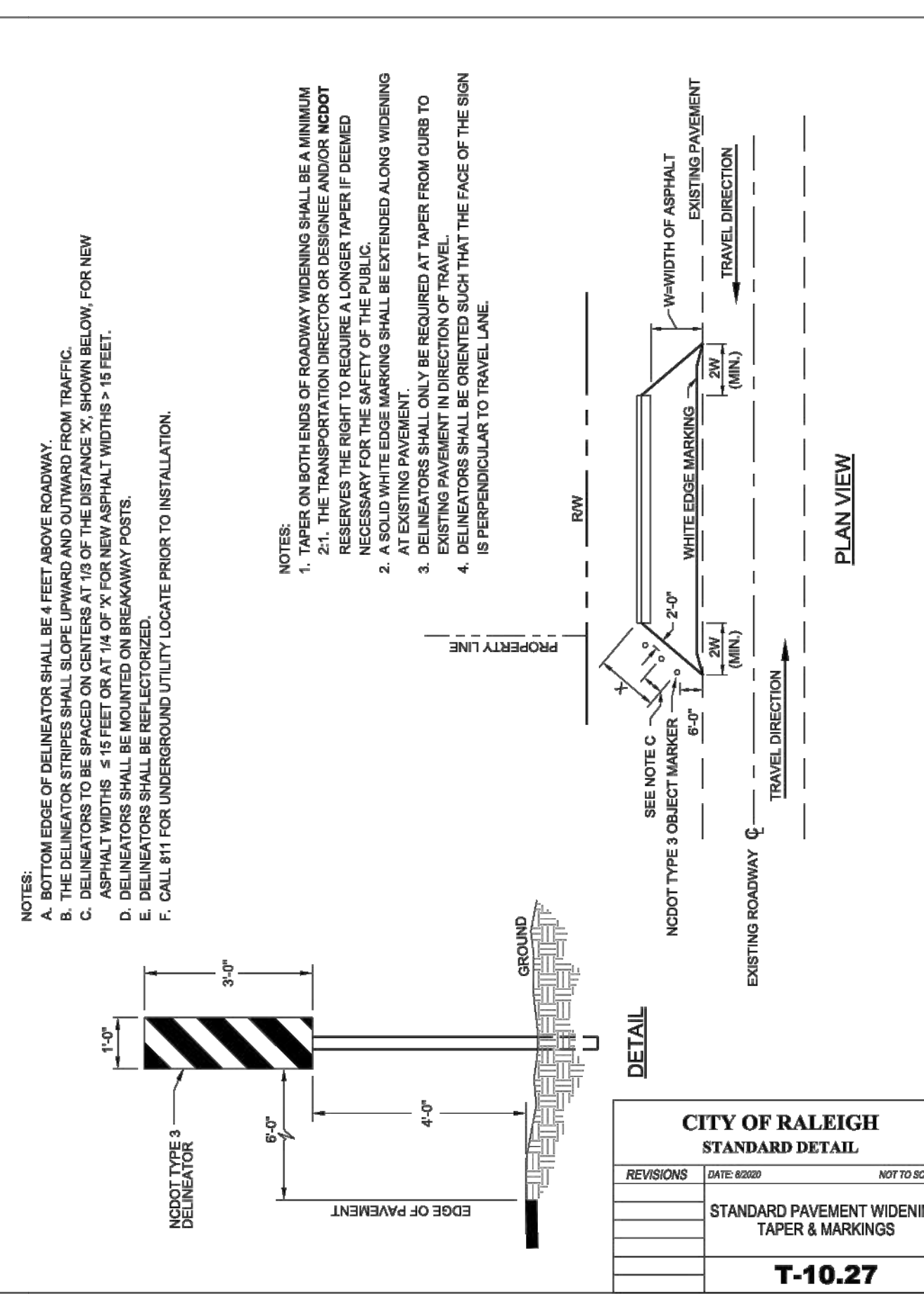
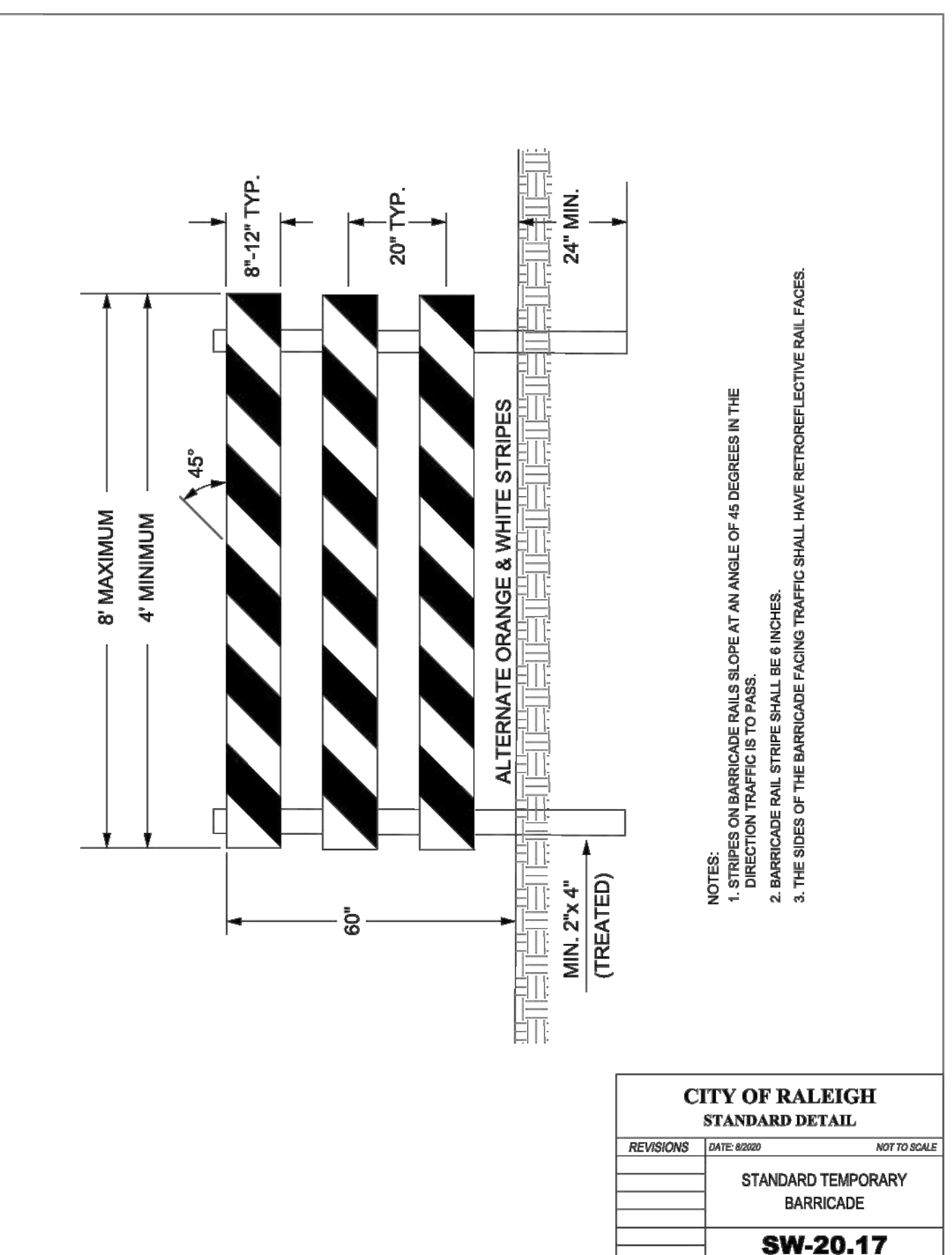
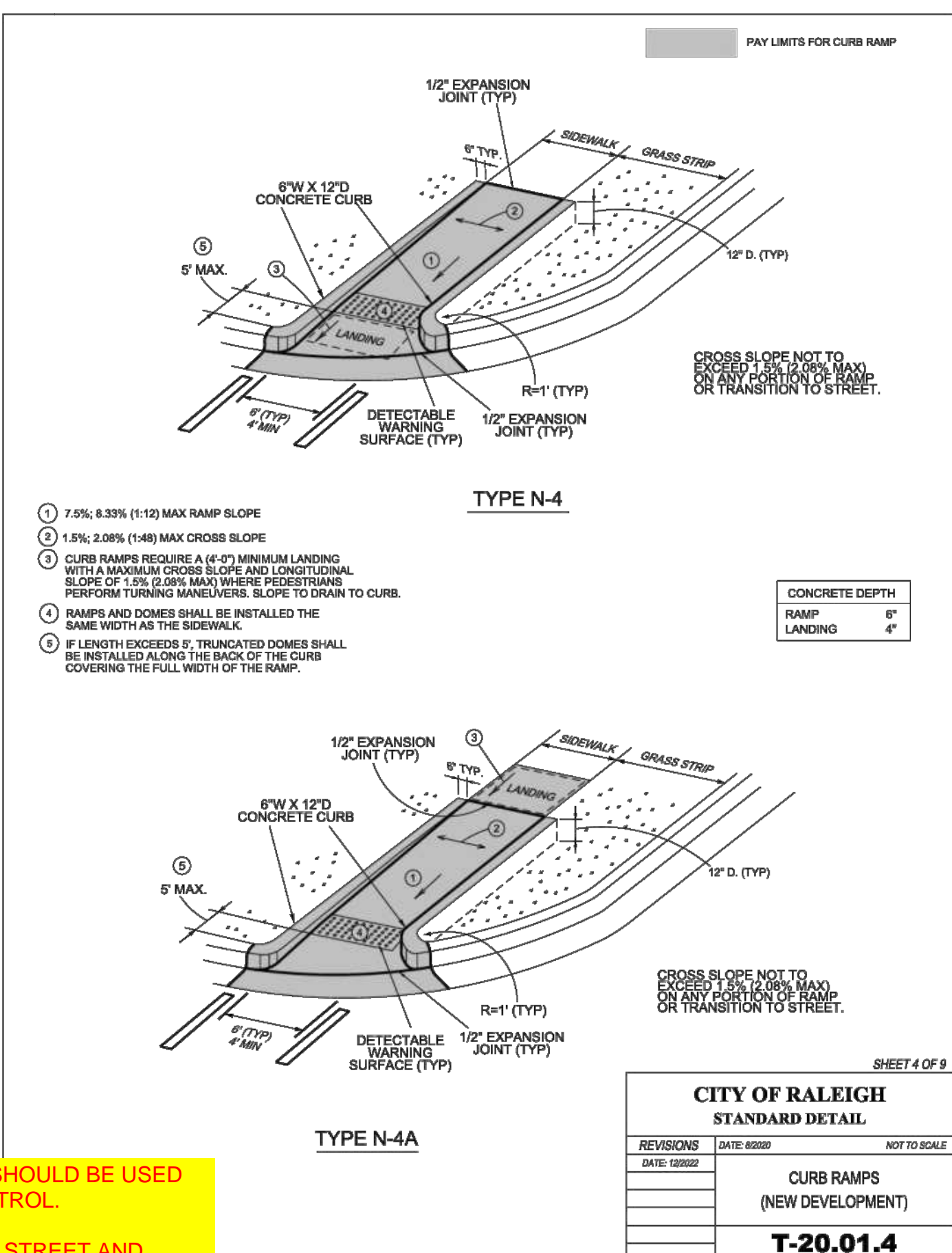
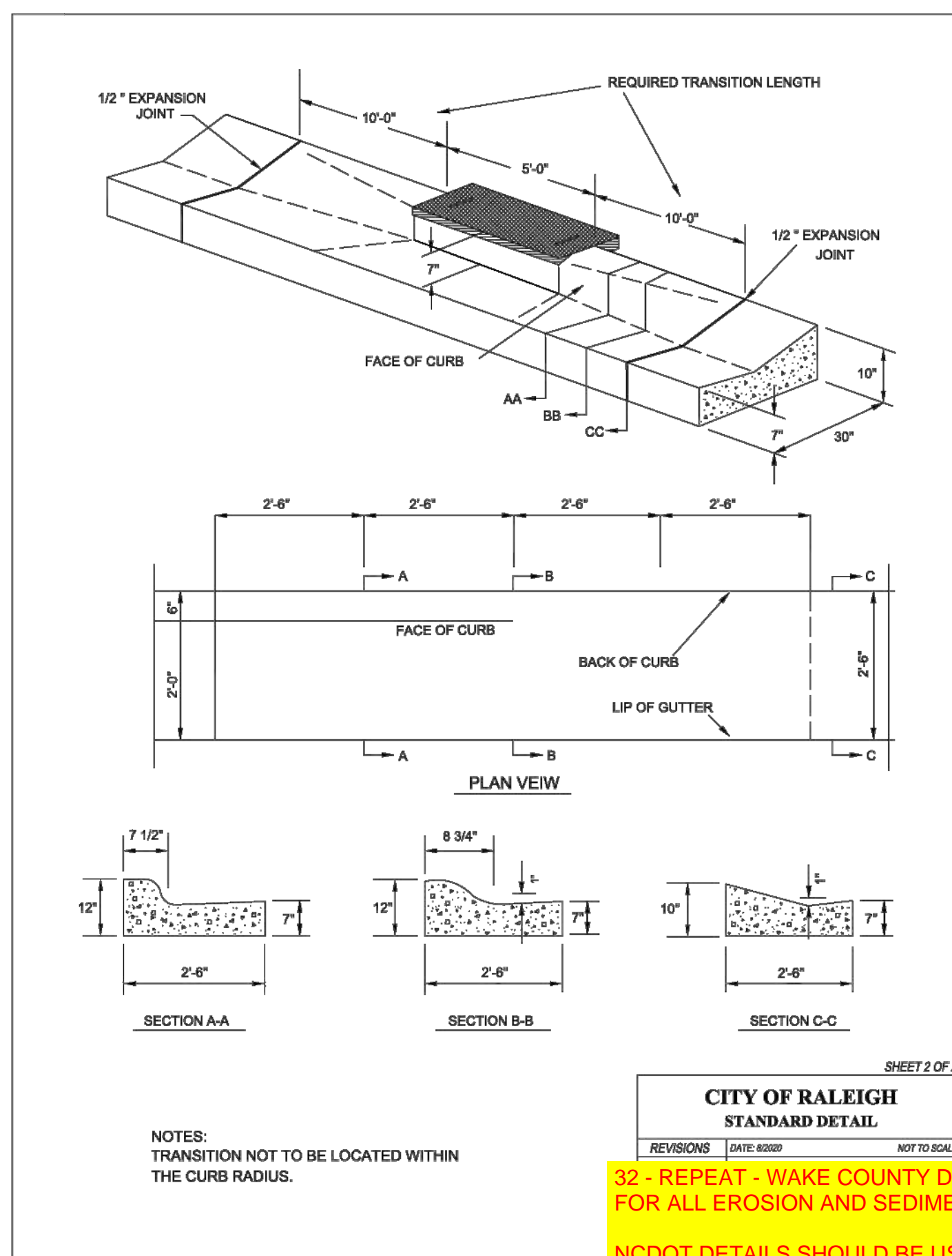
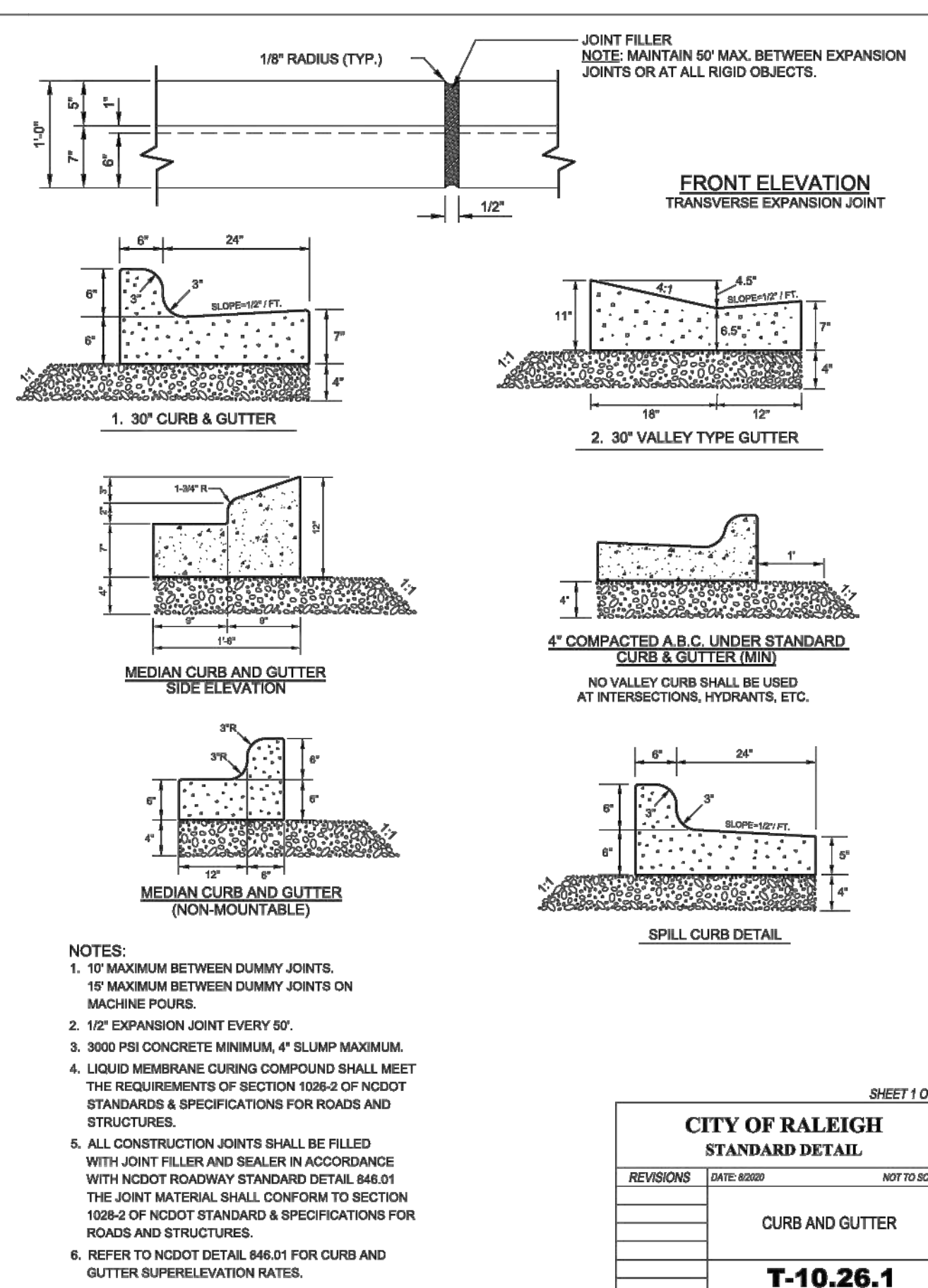
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STRONG ROCK PROJECT	STRONG ROCK PROJECT	STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03	PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN	SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL	DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG	DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL	CHECKED BY JWL	CHECKED BY JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
SITE DETAILS

DRAWING SHEET
D-1.0



32 - REPEAT - WAKE COUNTY DETAILS SHOULD BE USED FOR ALL EROSION AND SEDIMENT CONTROL.

NCDOT DETAILS SHOULD BE USED FOR STREET AND STORM.

CITY OF RALEIGH DETAILS SHOULD BE USED FOR SEWER AND WATER.

SREG: Wake County erosion details, NCDOT street and stormwater details, and City of Raleigh water and sewer details have all been added, see Sheets D3.9 - D6.2

STRONGROCK ENGINEERING GROUP

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
SITE DETAILS

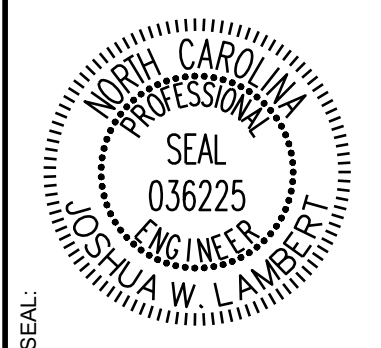
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DRAWING SHEET
D-1.1

158 OF 176

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NO.	REVISIONS	DATE	BY



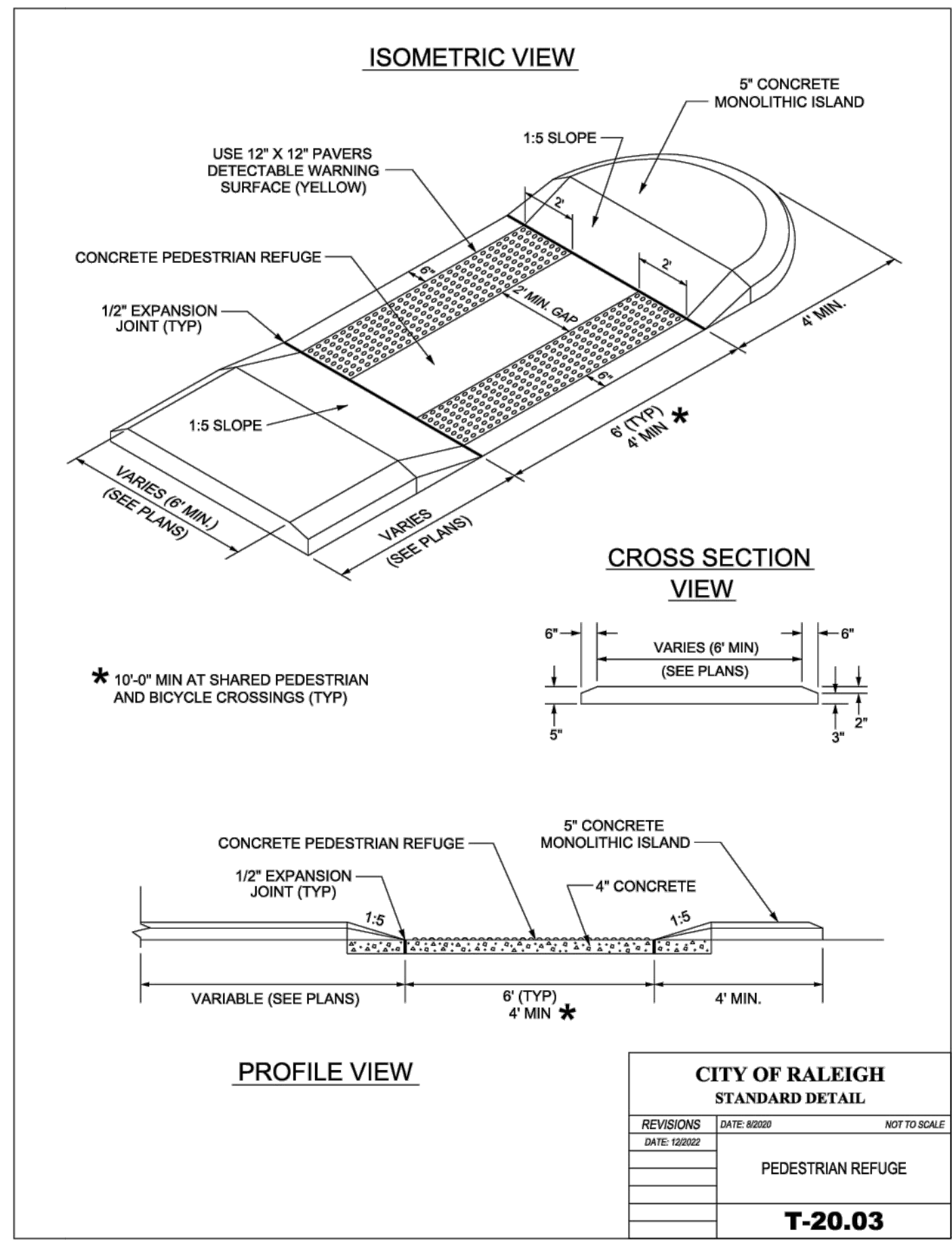
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STRONG ROCK PROJECT PSP-24-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	SRG	DRAWN BY JWL	CHECKED BY JWL
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TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
SITE DETAILS

DRAWING SHEET
D-1.2

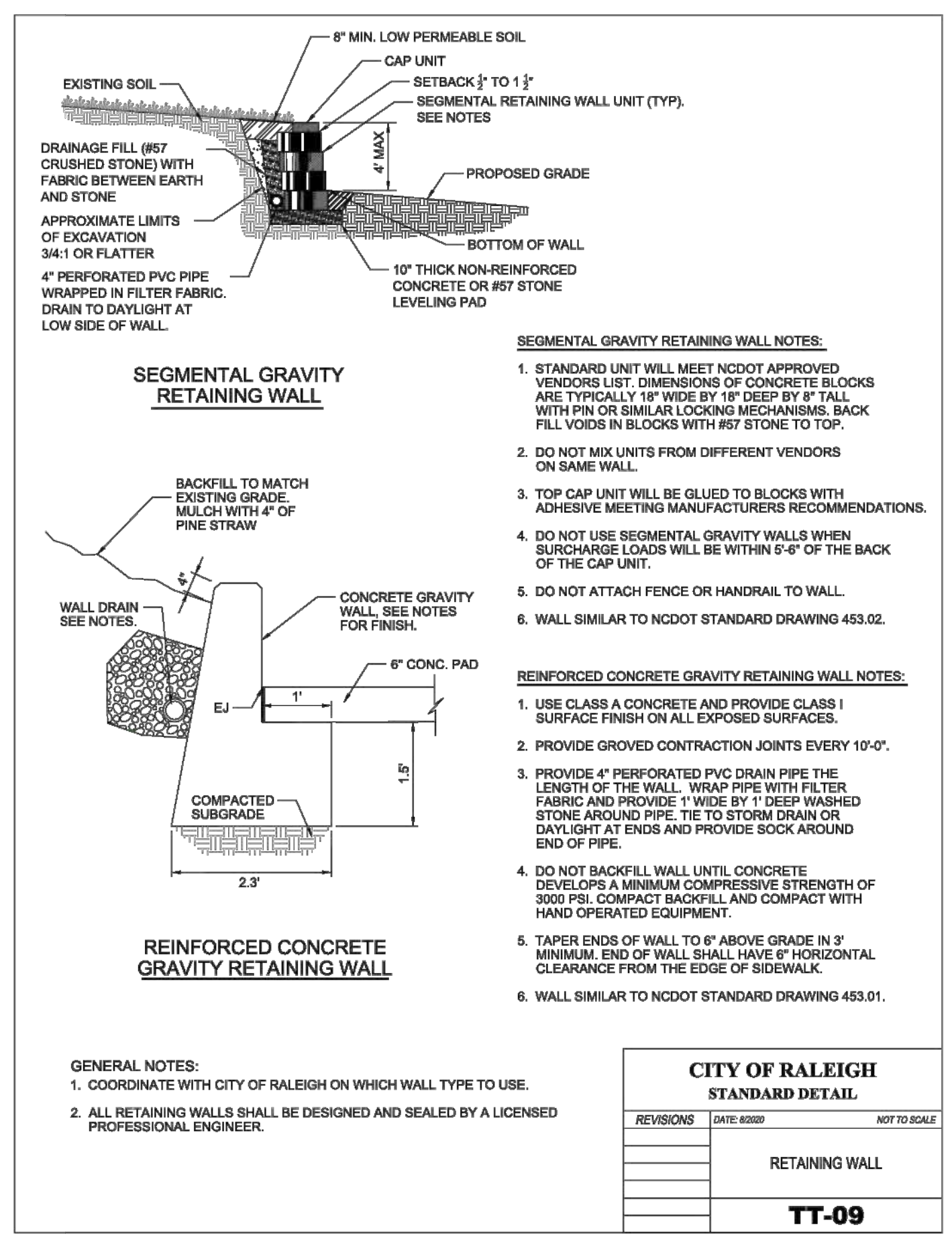


CITY OF RALEIGH STANDARD DETAIL

REVISIONS	DATE	BY	NOT TO SCALE

PEDESTRIAN REFUGE

T-20.03

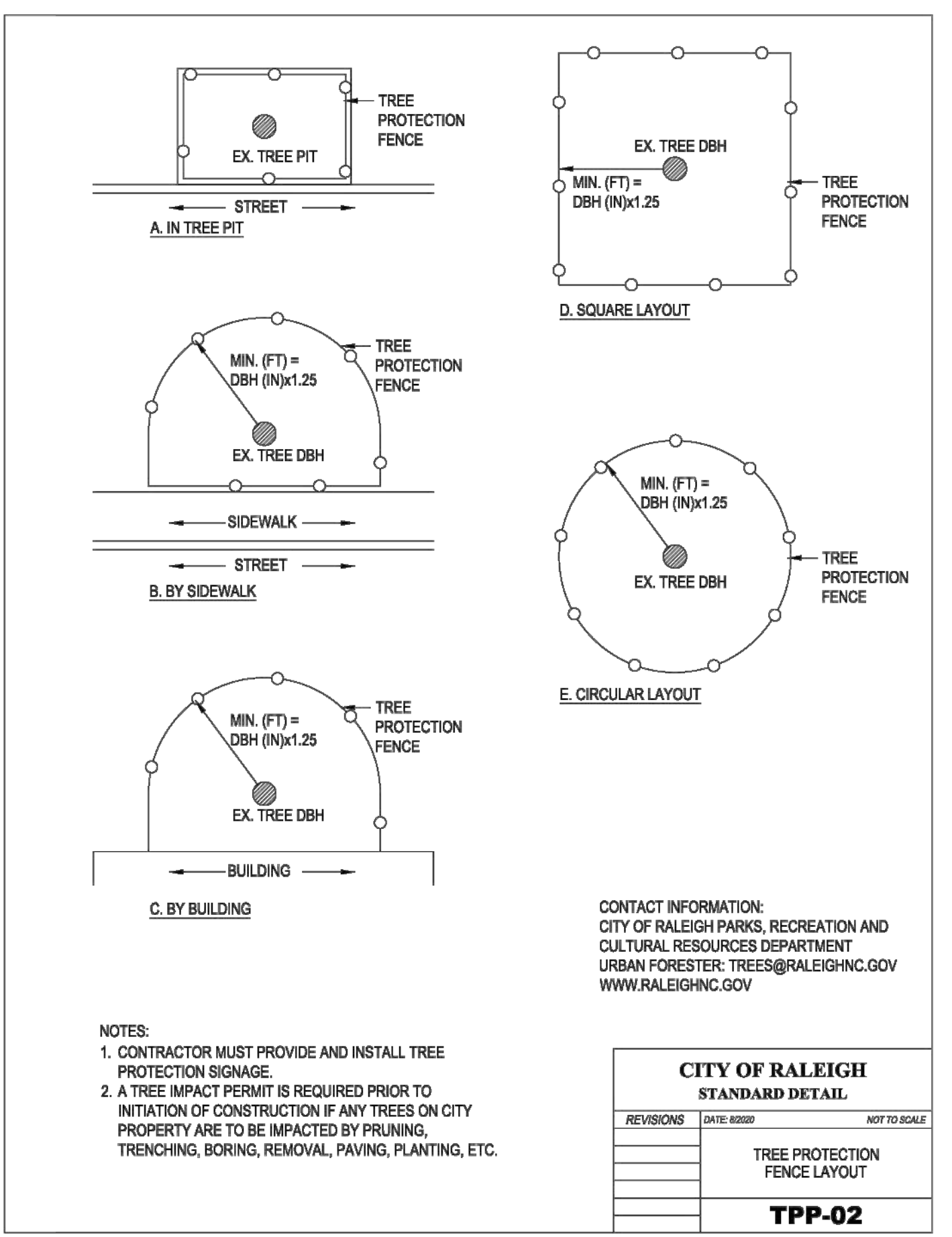


CITY OF RALEIGH STANDARD DETAIL

REVISIONS	DATE	BY	NOT TO SCALE

RETAINING WALL

TT-09

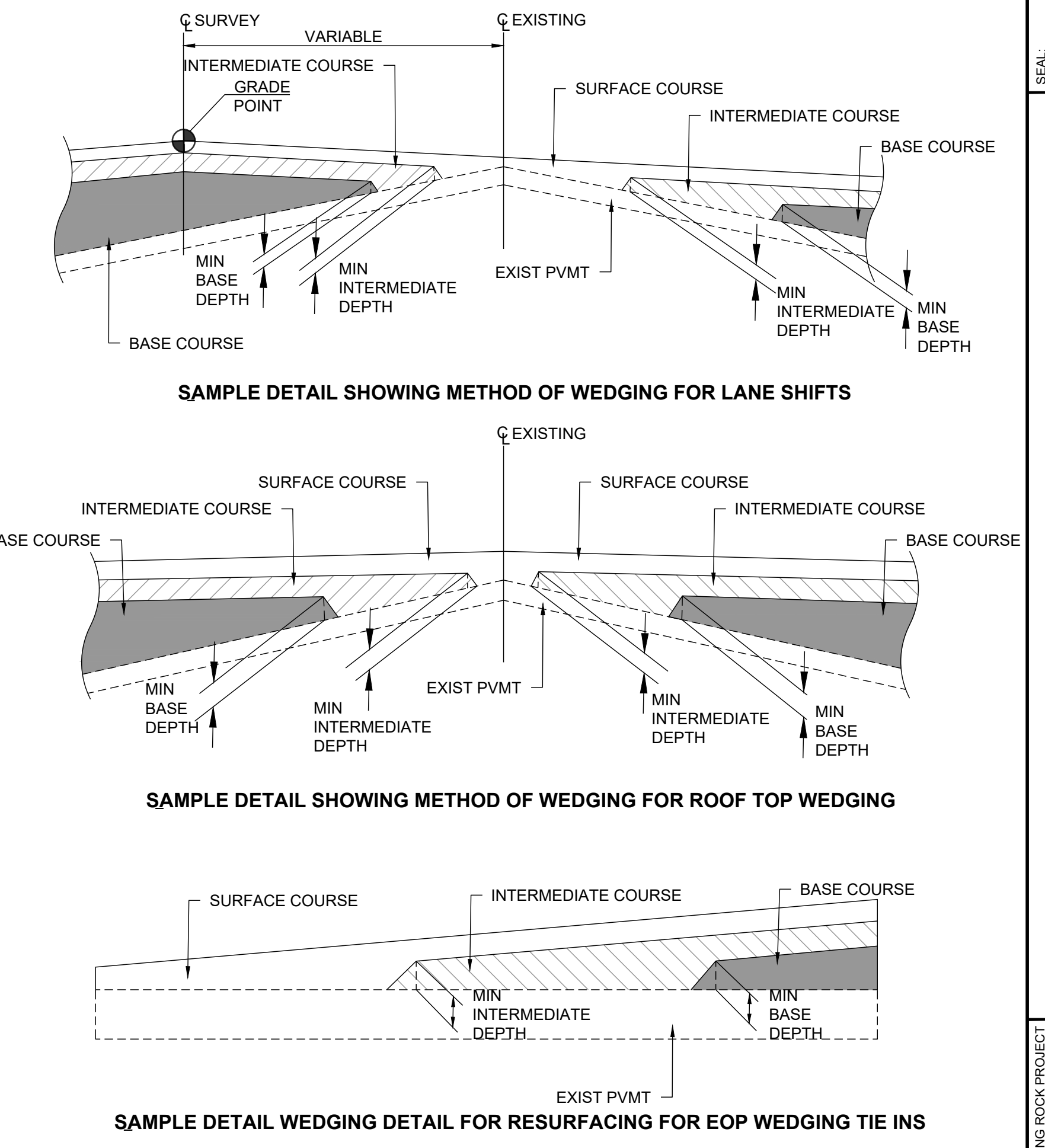


CITY OF RALEIGH STANDARD DETAIL

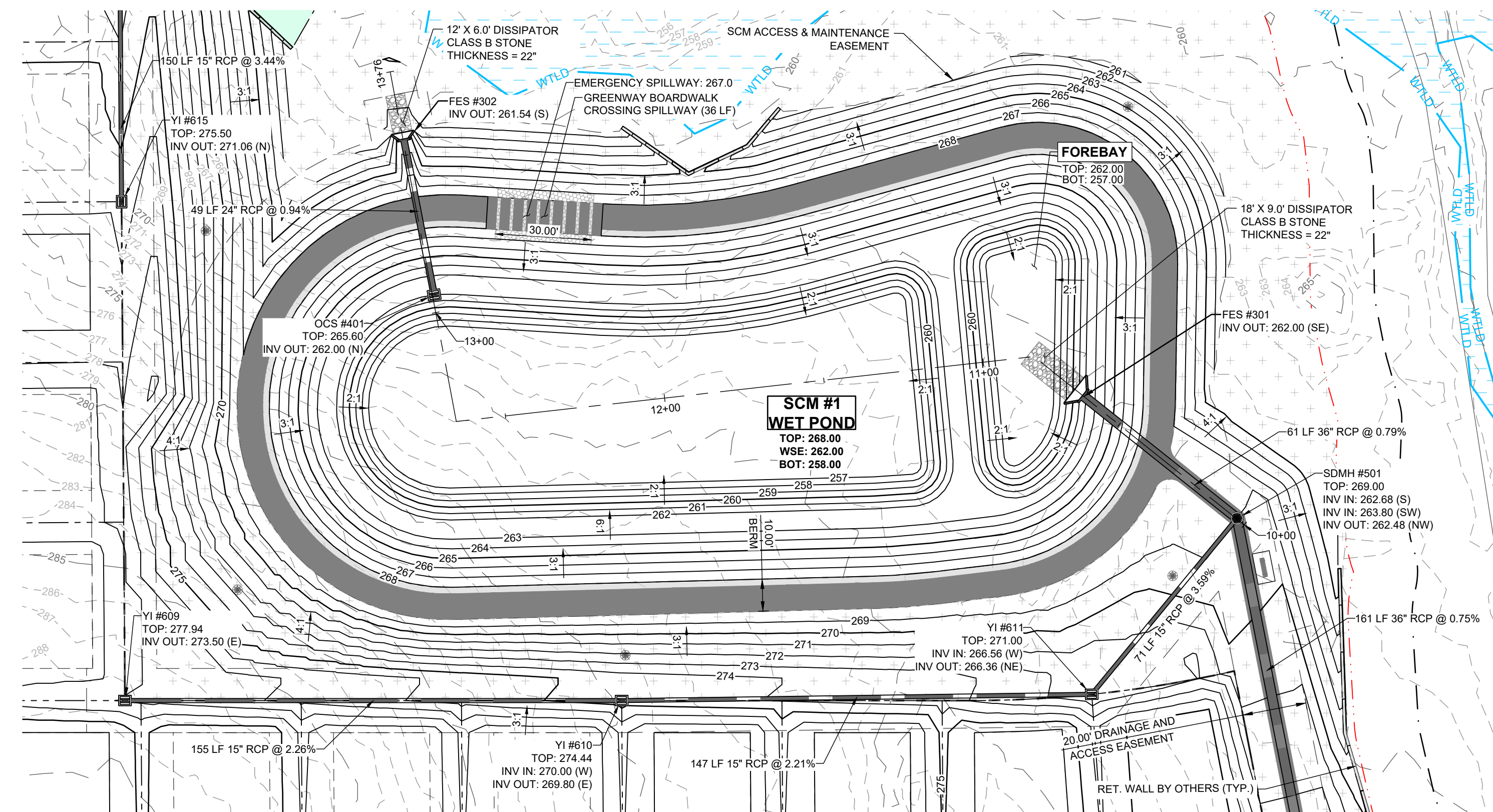
REVISIONS	DATE	BY	NOT TO SCALE

TREE PROTECTION FENCE LAYOUT

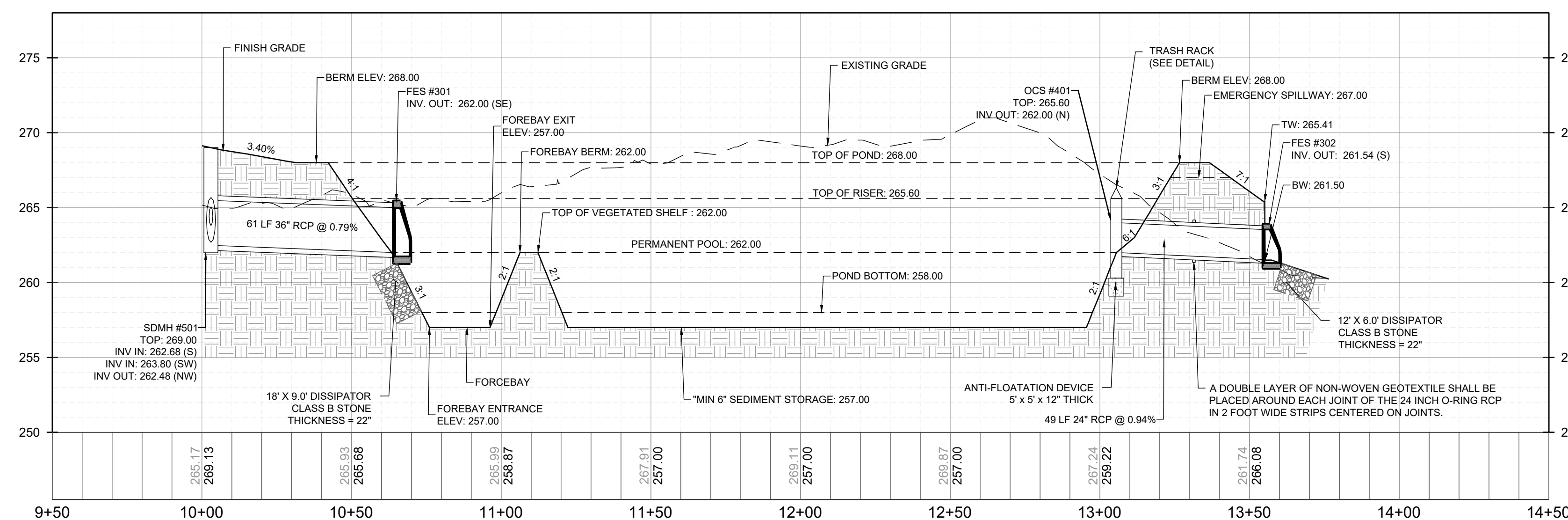
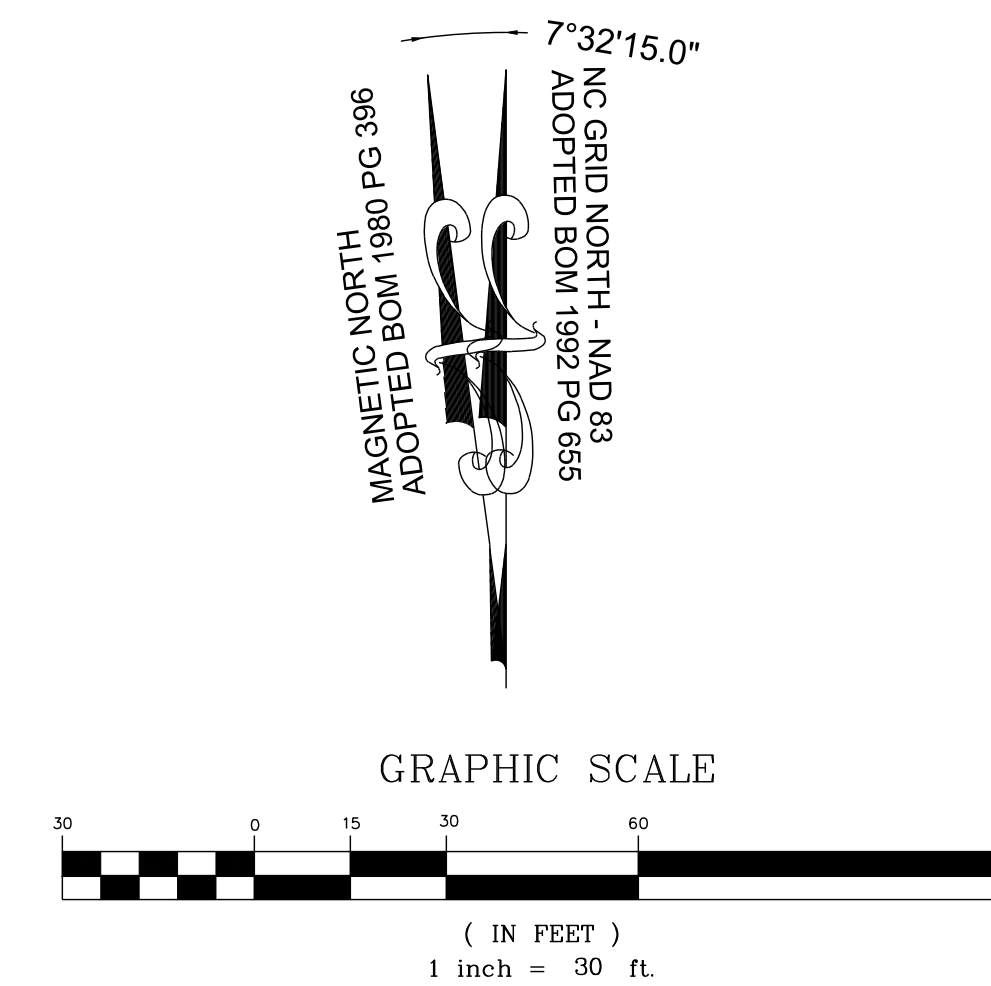
TPP-02



1 WEDGING DETAIL
D-1.2 SCALE: NTS

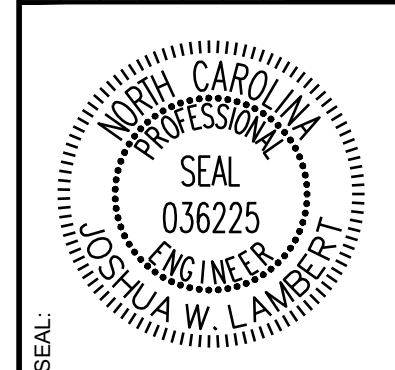


SCM #1 (WETPOND) - PLAN VIEW
HORIZONTAL: 1" = 30'



SCM #1 (WETPOND) - PROFILE VIEW
HORIZONTAL: 1" = 30'
VERTICAL: 1" = 6'

NO.	REVISIONS	DATE	BY



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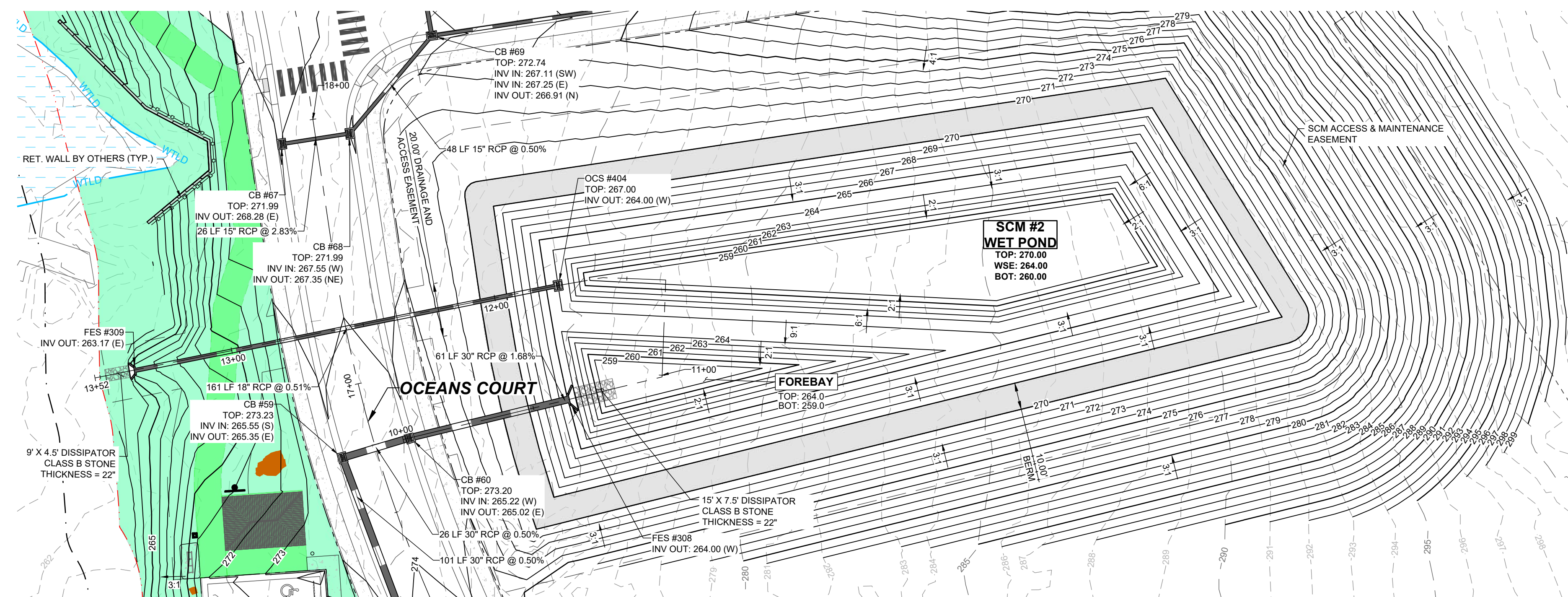
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STRONG ROCK PROJECT PSP-24-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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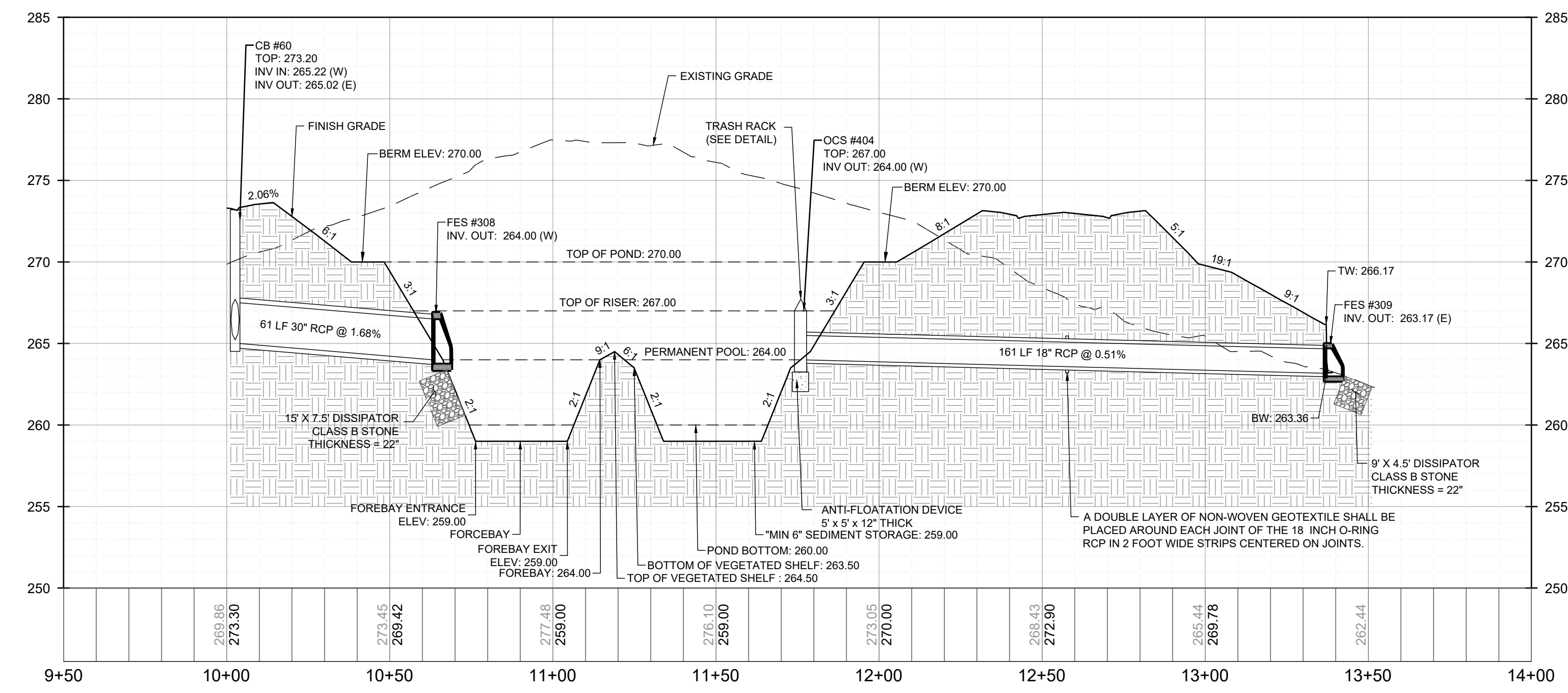
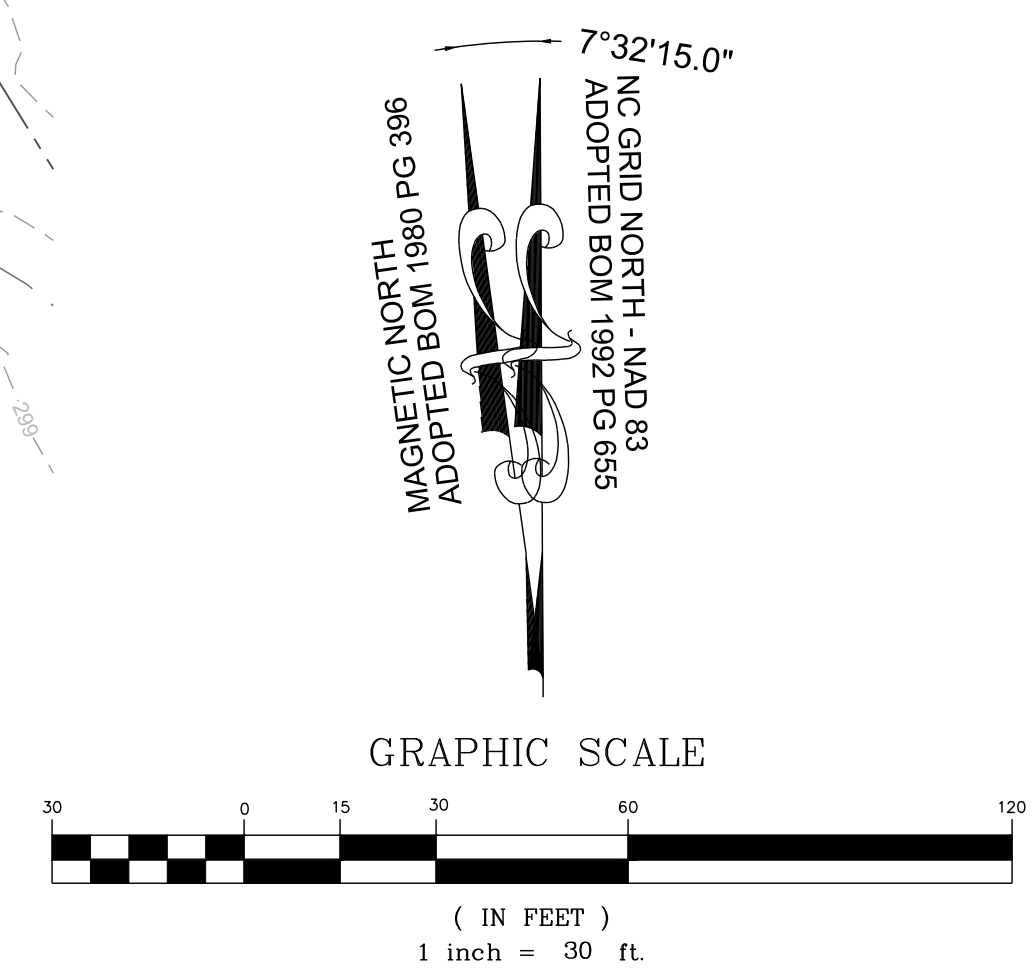
RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
STORMWATER CONTROL
MEASURE '1'

DRAWING SHEET
D-2.1

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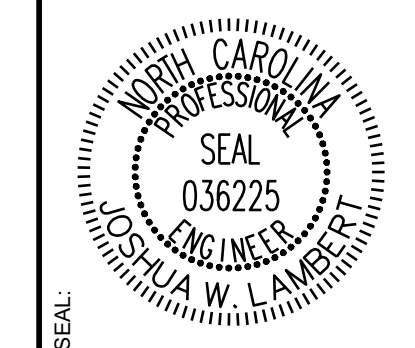


SCM #2 (WETPOND) - PLAN VIEW
HORIZONTAL: 1" = 30'



SCM #2 (WETPOND) - PROFILE VIEW
HORIZONTAL: 1" = 30'
VERTICAL: 1" = 6'

No.	REVISIONS	DATE	BY



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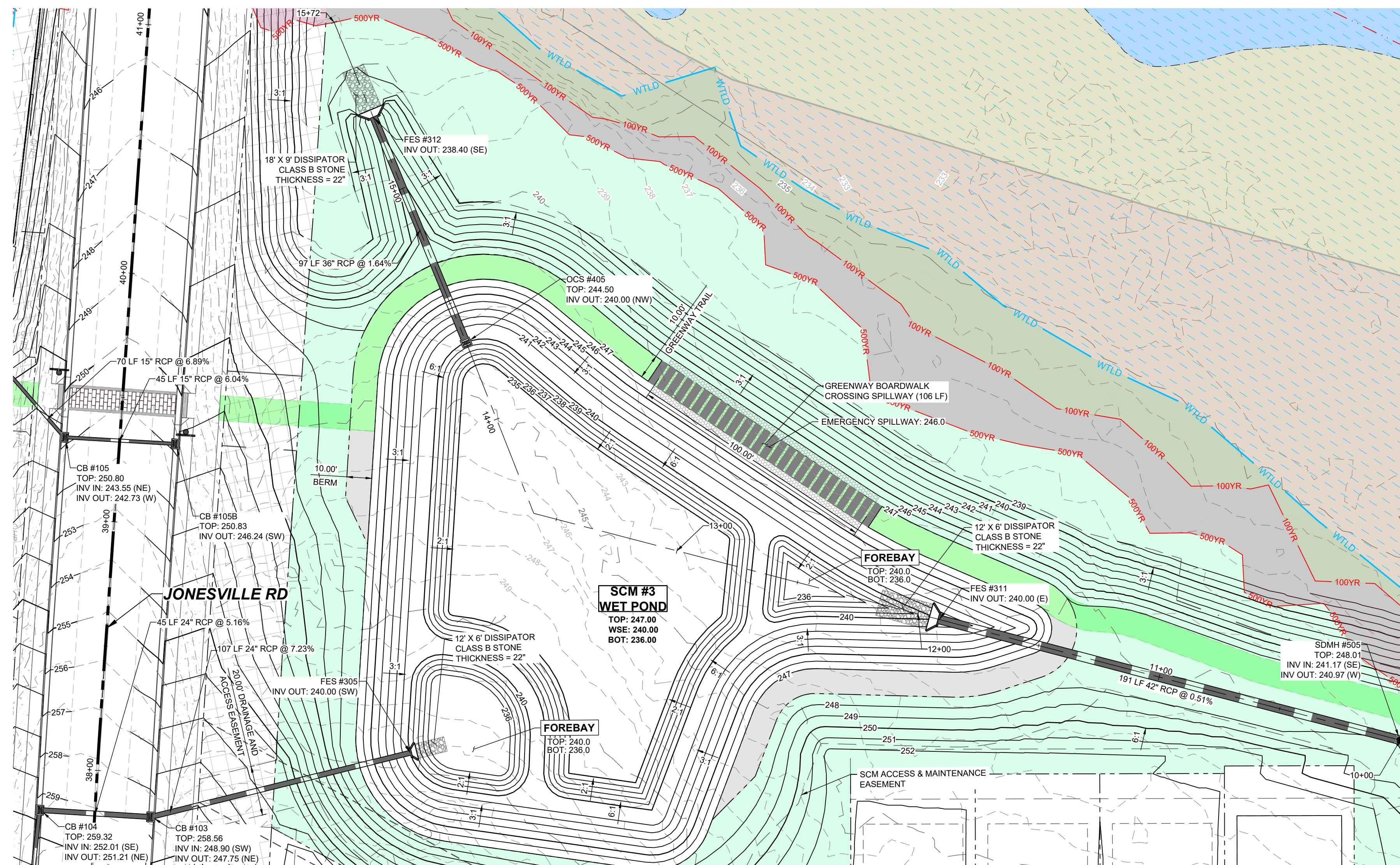
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STRONG ROCK PROJECT PSP-24-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	SRG	DRAWN BY JWL	CHECKED BY JWL
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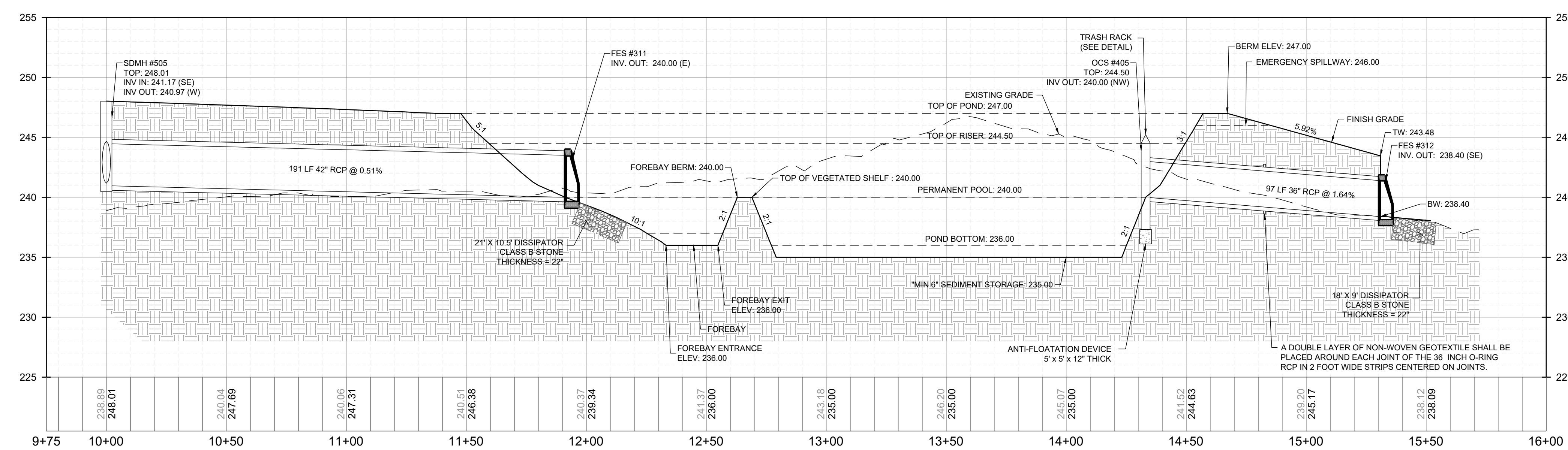
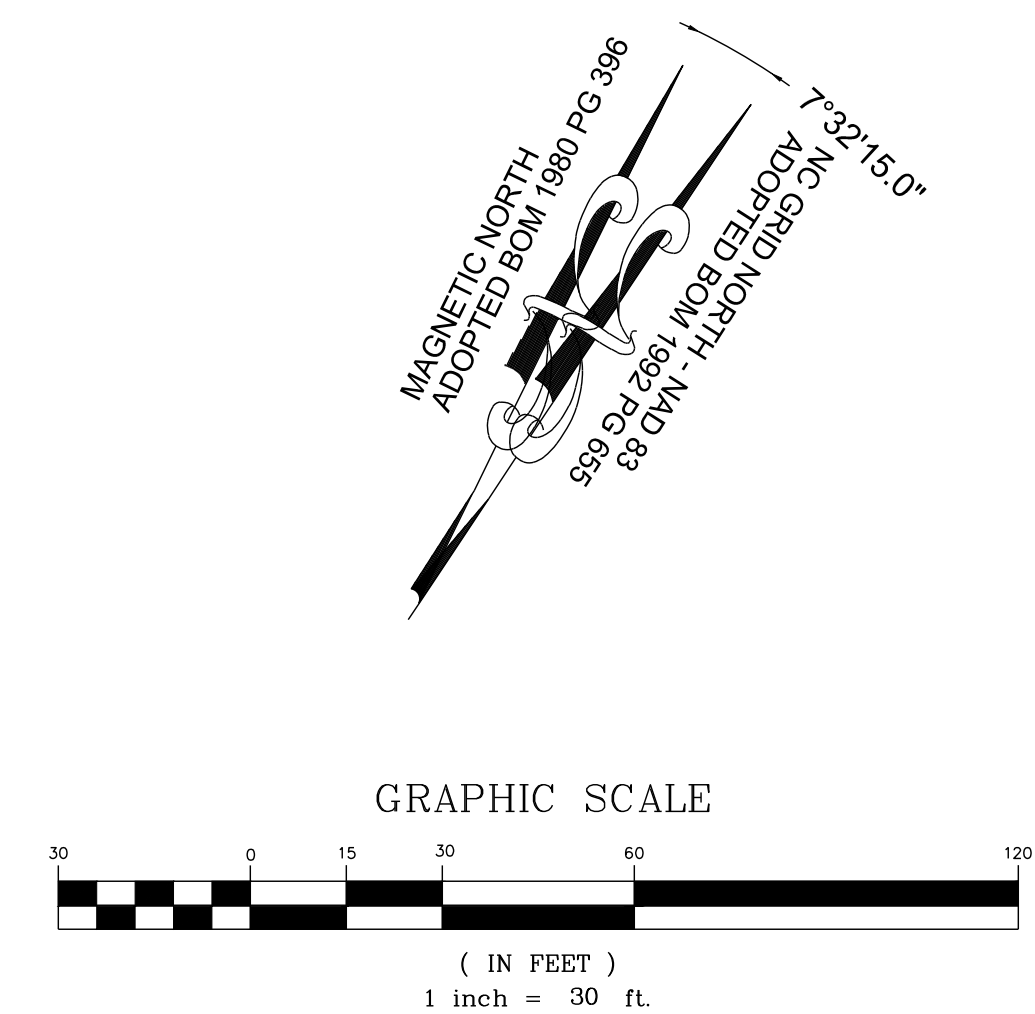
RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
STORMWATER CONTROL
MEASURE '2'

DRAWING SHEET
D-2.2

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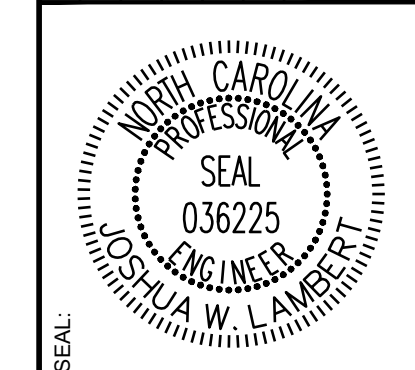
SCM #3 (WETPOND) - PLAN VIEW
HORIZONTAL: 1" = 30'



SCM #3 (WETPOND) - PROFILE
HORIZONTAL: 1" = 30'
VERTICAL: 1" = 6'

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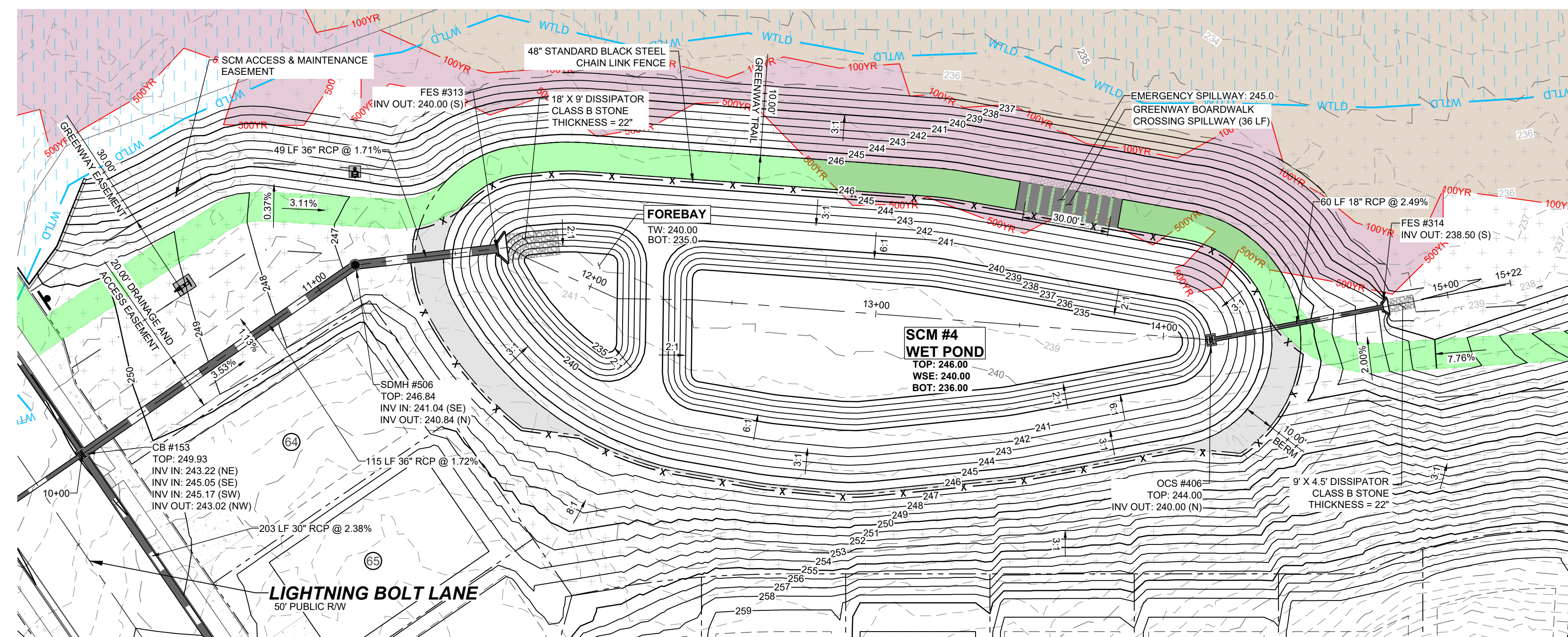
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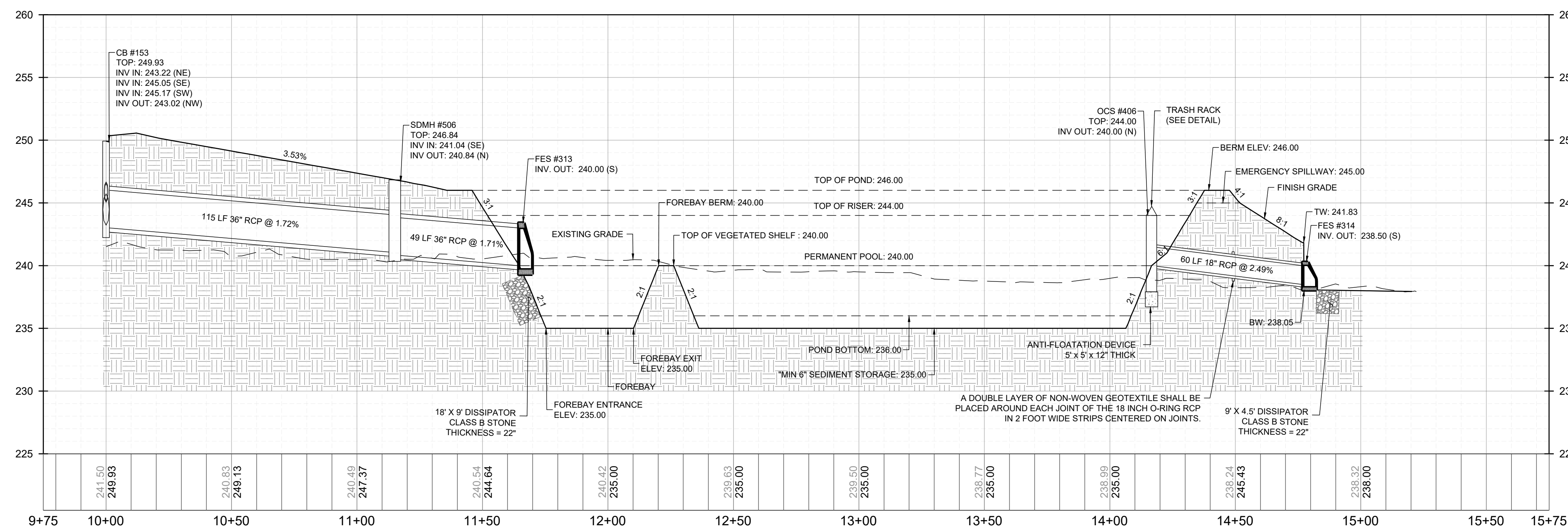
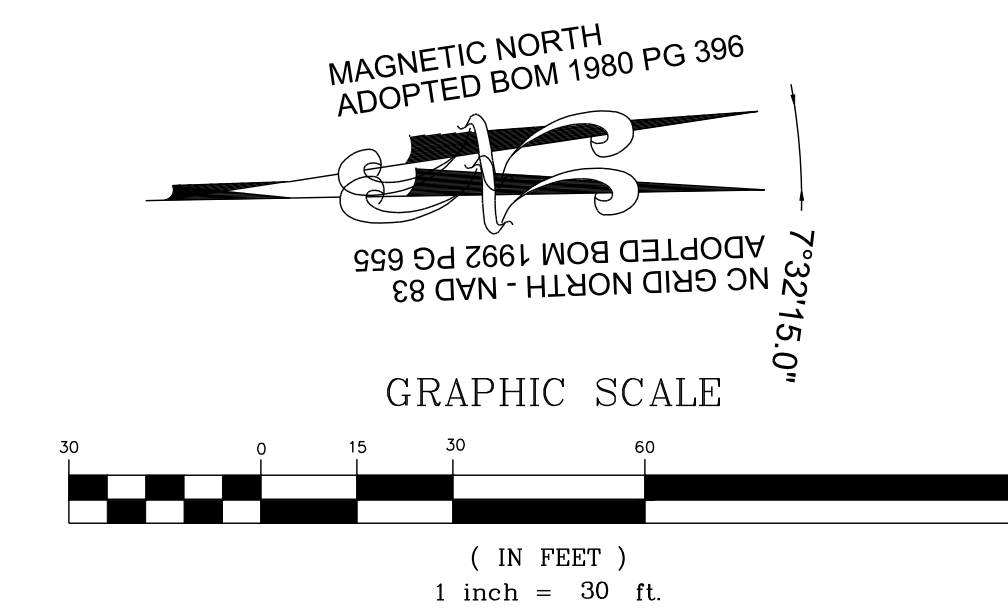
STRONG ROCK PROJECT	STRONG ROCK PROJECT P-21-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE	AS SHOWN
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

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TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
STORMWATER CONTROL
MEASURE '3'

DRAWING SHEET
D-2.4

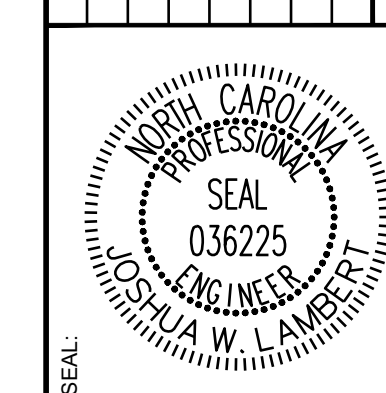


SCM #4 (WETPOND) - PLAN VIEW
HORIZONTAL: 1" = 30'



SCM #4 (WETPOND) - PROFILE
HORIZONTAL: 1" = 30'
VERTICAL: 1" = 6'

NO.	REVISIONS	DATE	BY



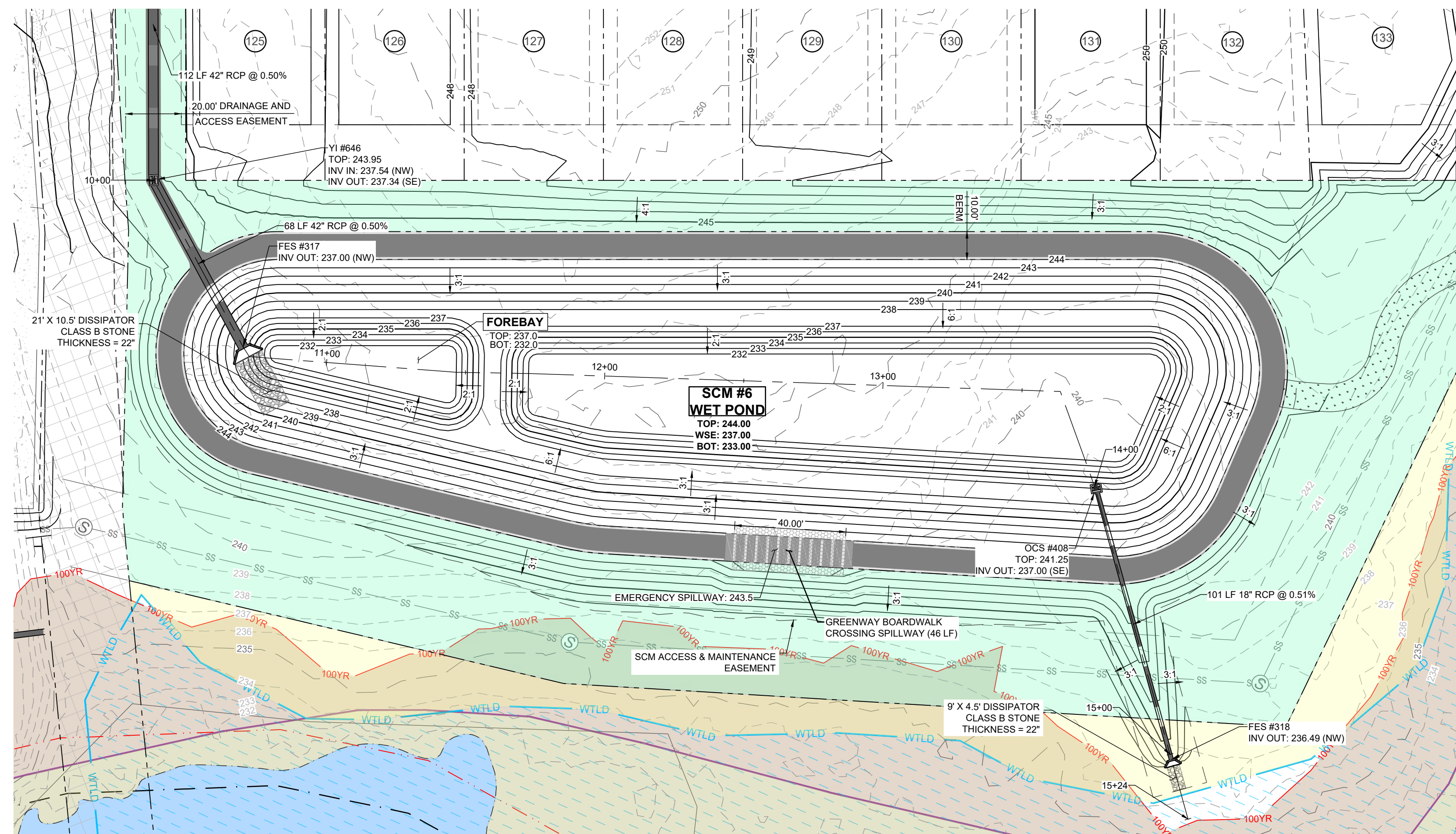
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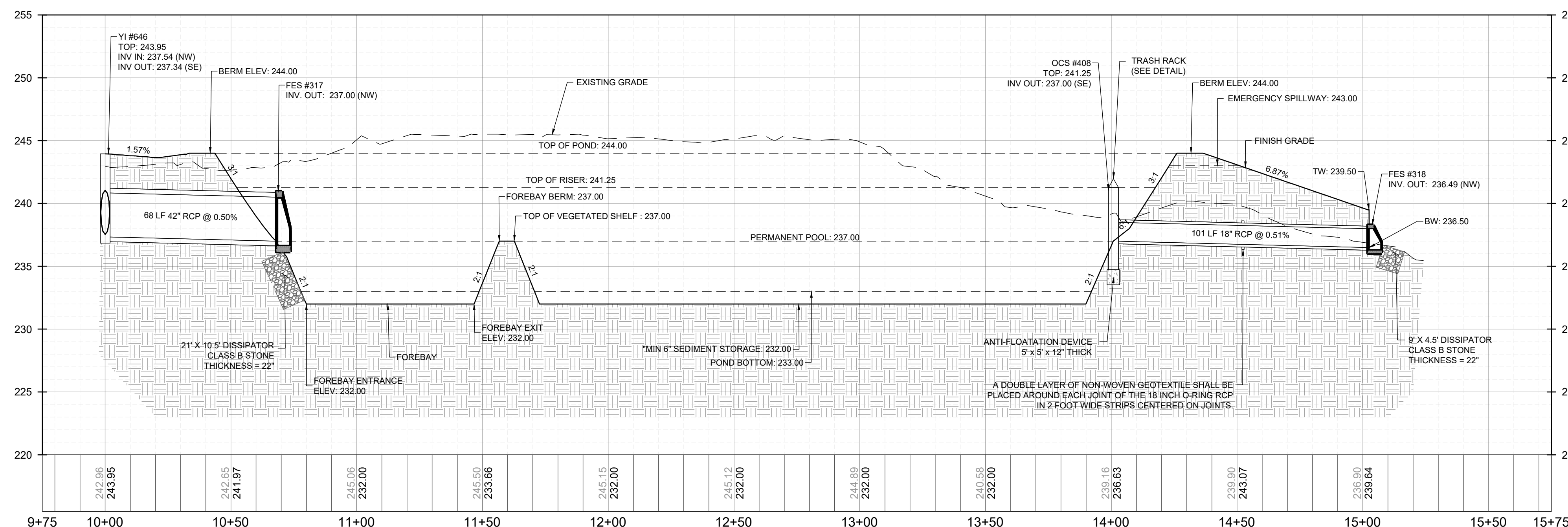
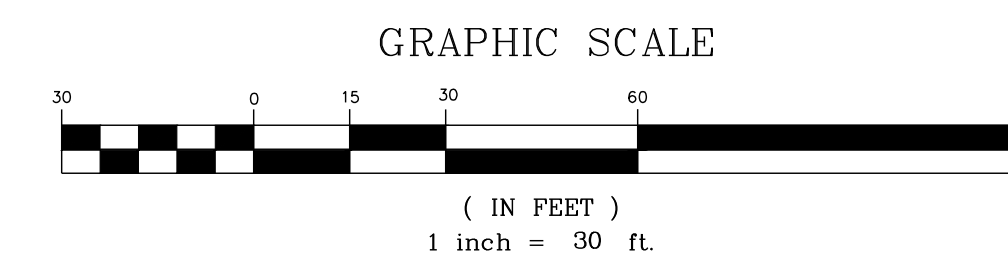
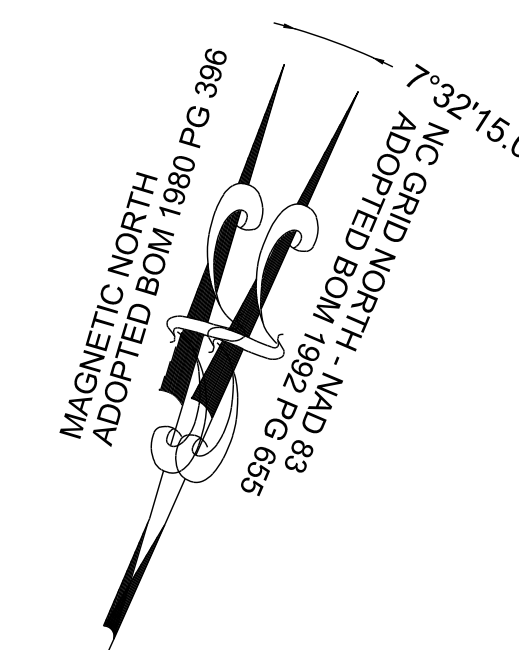
STRONG ROCK PROJECT P-SP-24-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	SRG	DRAWN BY JWL	CHECKED BY JWL
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CONSTRUCTION PLANS
STORMWATER CONTROL
MEASURE '4'

DRAWING SHEET
D-2.5



SCM #6 (WETPOND) - PLAN VIEW
HORIZONTAL: 1" = 30'



SCM #6 (WETPOND) - PROFILE VIEW
HORIZONTAL: 1" = 30'
VERTICAL: 1" = 6'

No.	REVISIONS	DATE	BY



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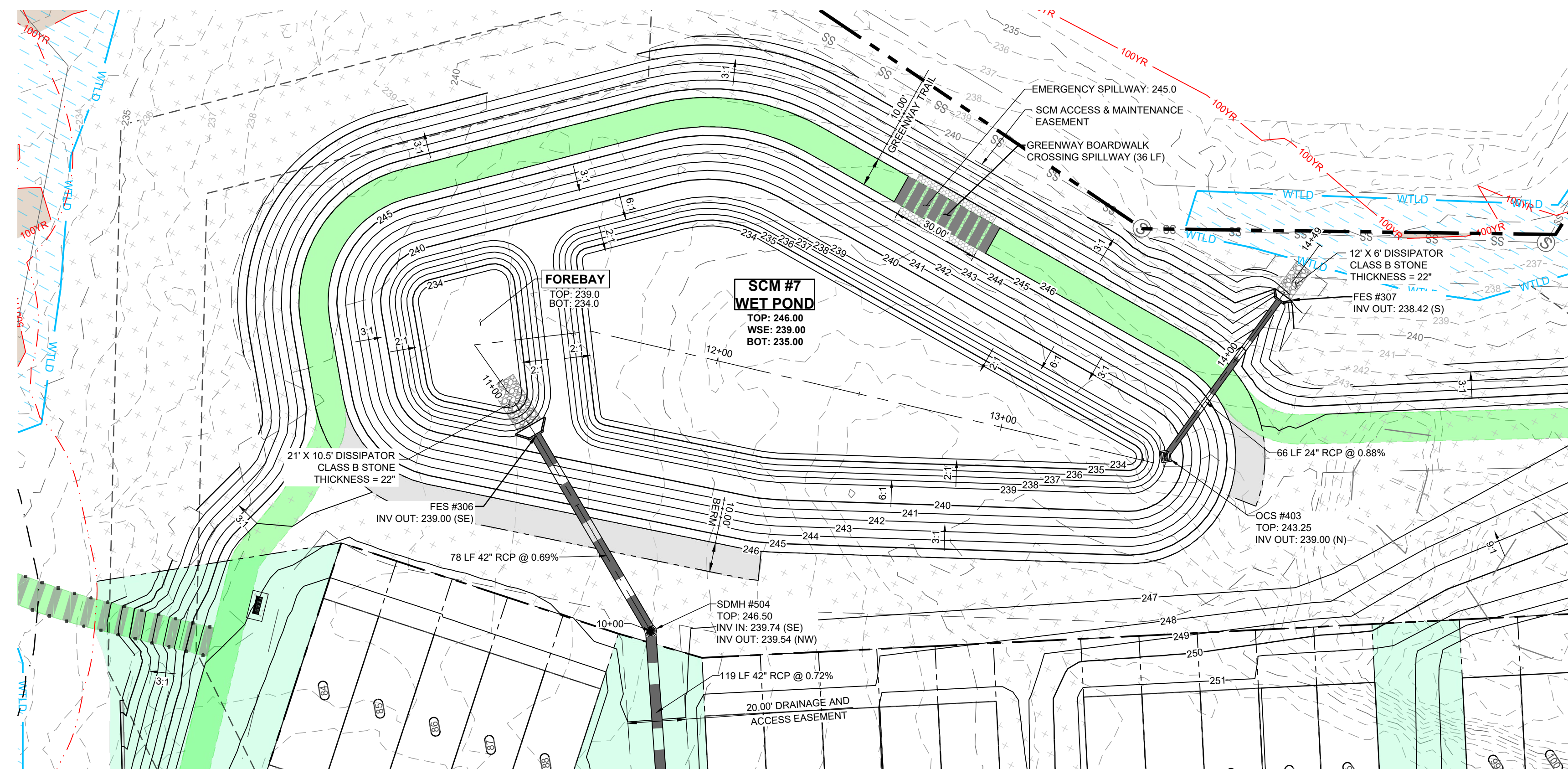
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STRONG ROCK PROJECT PSP-24-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	SRG	DRAWN BY	CHECKED BY
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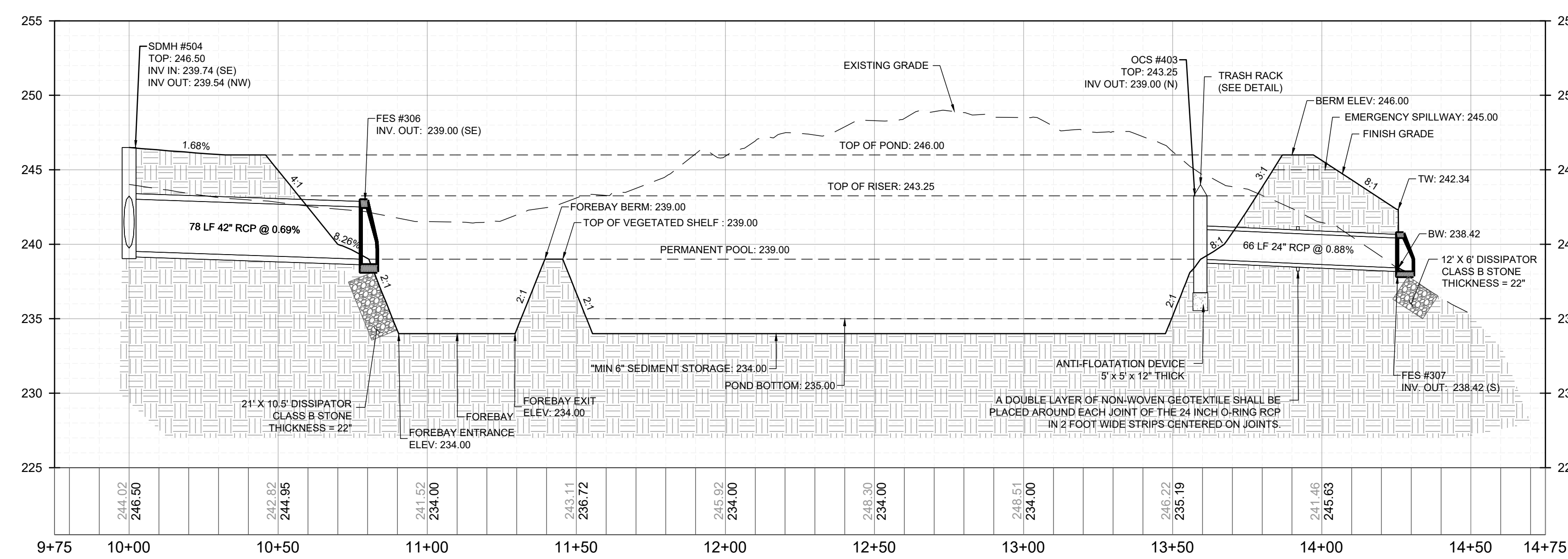
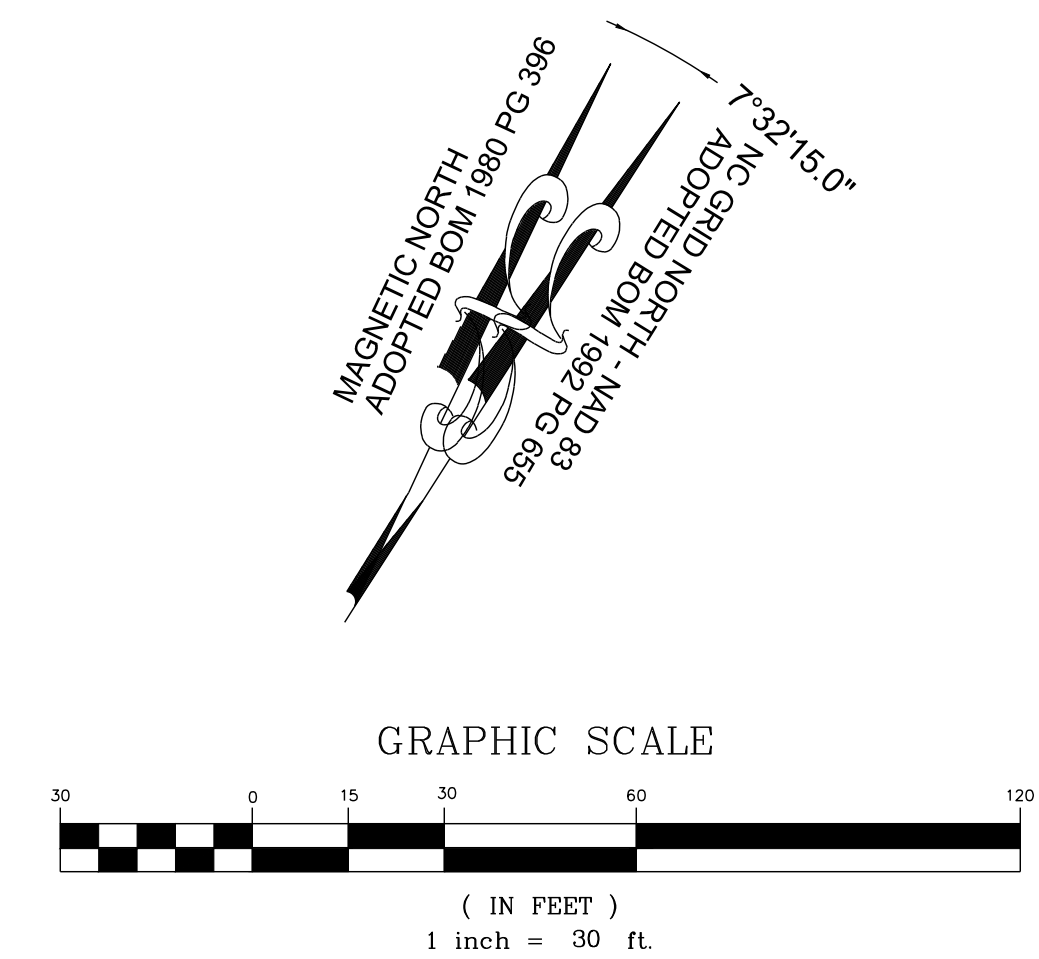
RESERVE @ MITCHELL MILL
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CONSTRUCTION PLANS
STORMWATER CONTROL
MEASURE '6'

DRAWING SHEET
D-2.8

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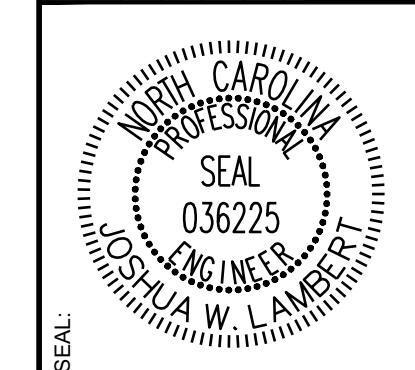


SCM #7 (WETPOND) - PLAN VIEW
HORIZONTAL: 1" = 30'



SCM #7 (WETPOND) - PROFILE VIEW
HORIZONTAL: 1" = 30'
VERTICAL: 1" = 6'

NO.	REVISIONS	DATE	BY



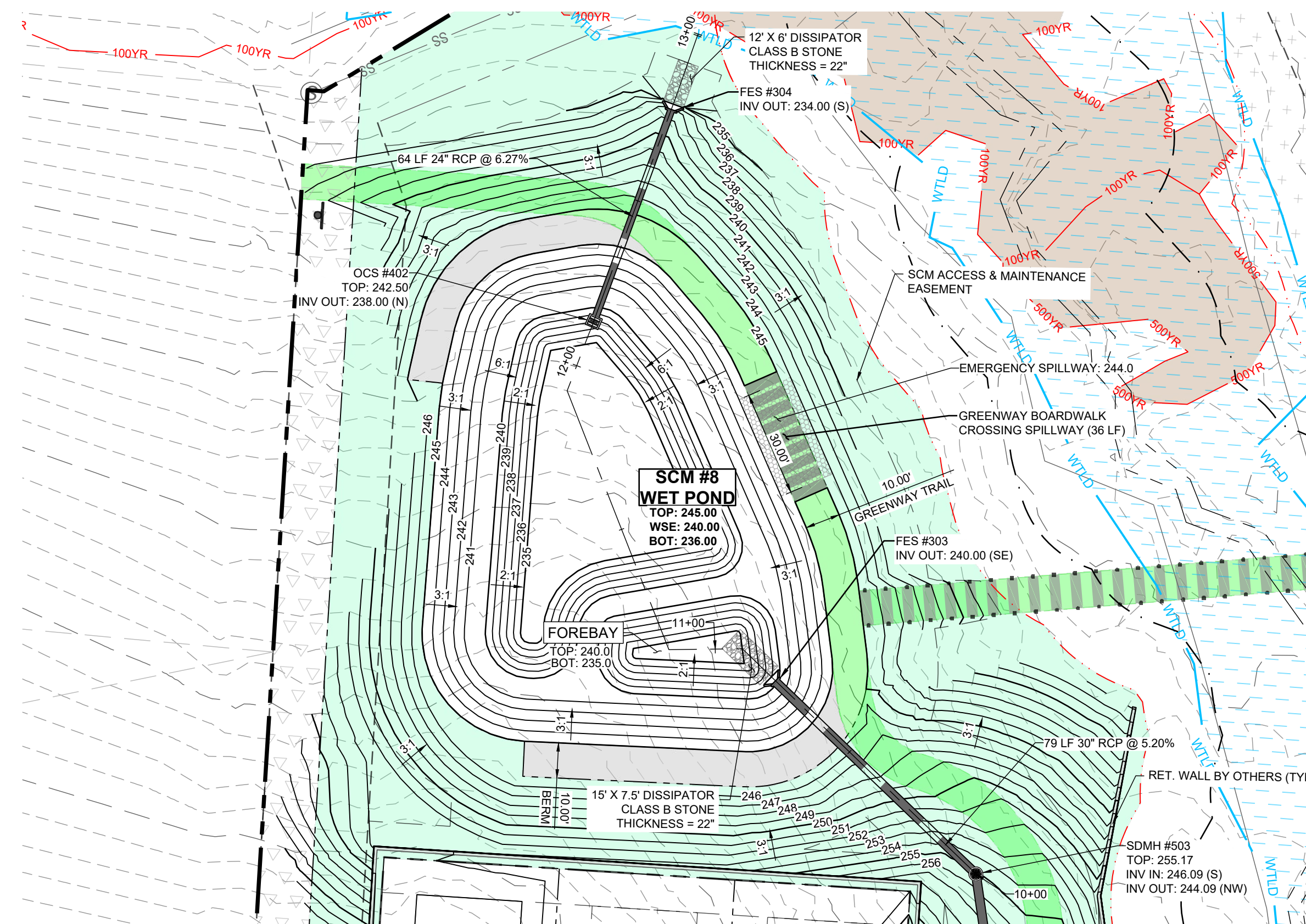
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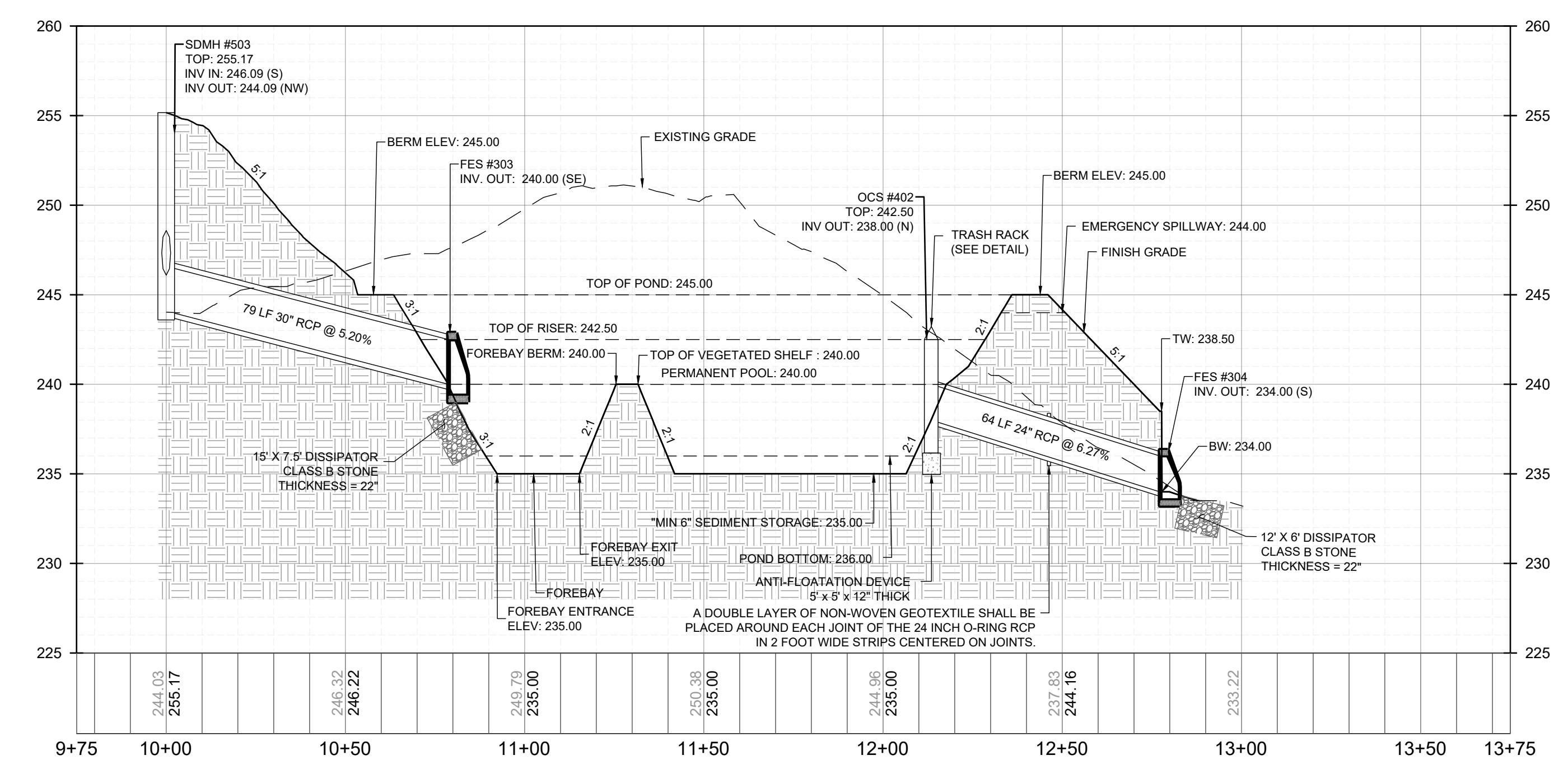
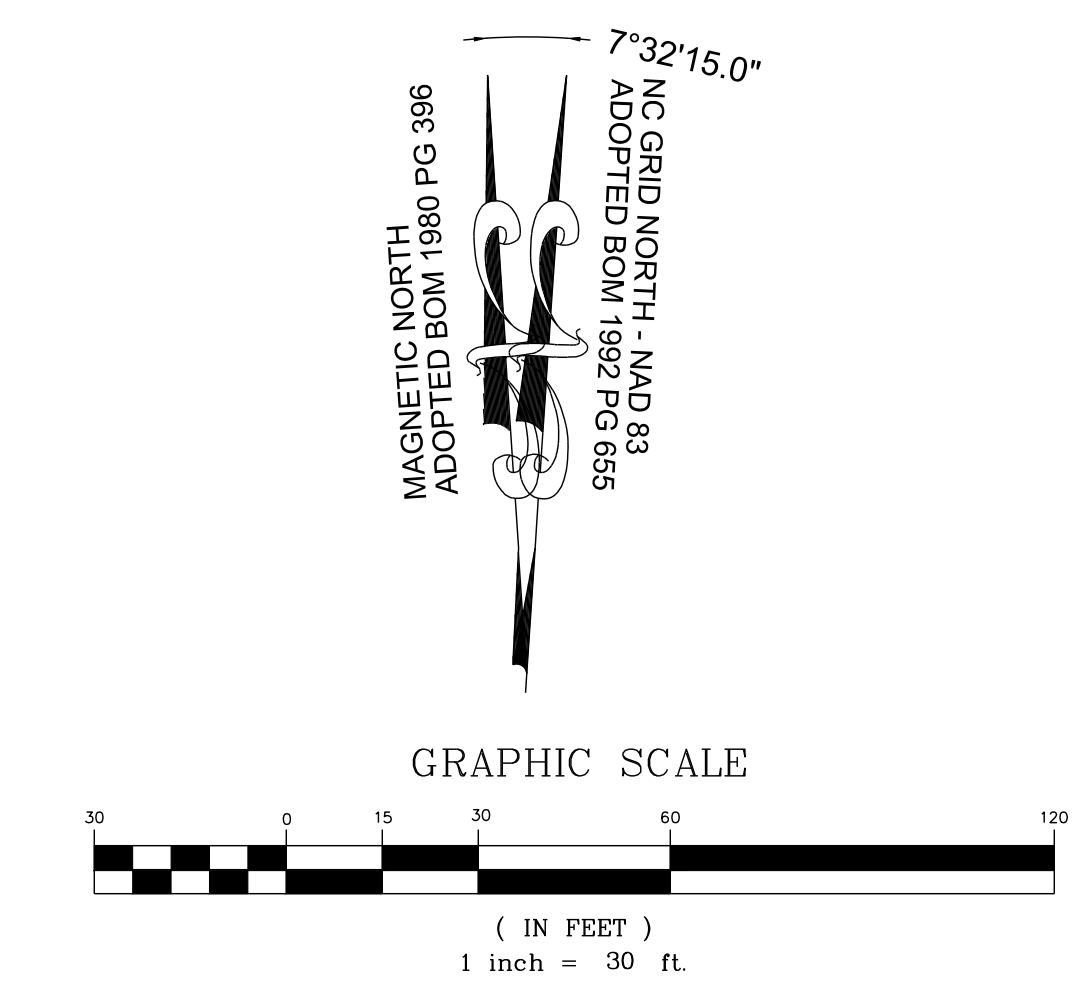
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CONSTRUCTION PLANS
STORMWATER CONTROL
MEASURE '7'

DRAWING SHEET
D-2.9

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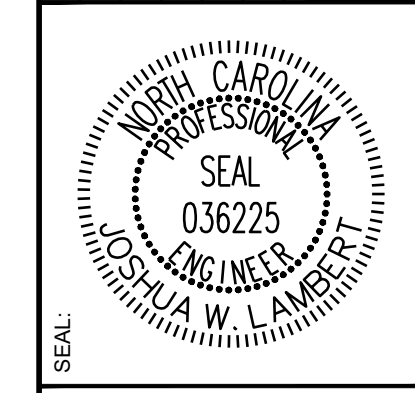


SCM #8 (WETPOND) - PLAN VIEW
HORIZONTAL: 1" = 30'



SCM #8 (WETPOND) - PROFILE VIEW
HORIZONTAL: 1" = 30'
VERTICAL: 1" = 6'

NO.	REVISIONS	DATE	BY



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CONSTRUCTION PLANS
STORMWATER CONTROL
MEASURE '8'

DRAWING SHEET
D-2.10

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SELECT DESIRED STYLE:
 DOG-EAR
 FLAT-TOP (SHOWN)

SELECT DESIRED SIZE:
 1" X 4"
 1" X 6" (SHOWN)
 1" X 8"
 1" X 10"
 1" X 12"

SELECT DESIRED GRADE:
 CONSTRUCTION COMMON (PREMIUM)
 CONSTRUCTION HEART
 CLEAR RIDGE & VALLEY

FRONT VIEW

SPECIFICATIONS
 FINISH CHARACTERISTICS: ROUGH
 NOTES:
 1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
 2. DO NOT SCALE DRAWING.
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 5. CONTRACTORS NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info AND ENTER REFERENCE NUMBER 5348-029

1 REDWOOD FENCING
 D-4.0 REDWOOD FENCING: 1" X 6" FENCE PICKET FLAT-TOP

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SELECT DESIRED FINISH:
 WHITE
 BLACK
 DARK BRONZE

TYPICAL RAILING SECTION
 2 LINE RAILING SYSTEM (STYLE A)

RAILING OUT VIEW

LEGEND
 1 #805 TOP RAIL (1-1/2" WIDE X 1-1/2" HIGH X 0.017" WALL)
 2 #806 BOTTOM RAIL (1-3/8" WIDE X 1 1/16" HIGH X 0.017" WALL)
 3 POST (1-1/2" SQ. X 0.032" WALL)
 4 PICKET (1/2" SQ. X 0.02" WALL) SPACED ON 4" CENTERS
 5 #111 SURFACE MOUNT WEDGE BASE
 6 POST EMBEDDED 4" - 6" INTO CONCRETE W/ #120 COVER FLANGE
 7 #60 POST CAP
 8 #60 CROSSOVER CAP
 9 #K1 TOP RAIL END BRACKET
 10 #K2 BOTTOM RAIL END BRACKET
 11 #K3 POST BRACKET BOLT (1/8")
 12 #K12 TOP RAIL BINDER BOLT (1/8")
 13 #K13 BOTTOM RAIL BINDER BOLT (1/8")
 14 TWISTED PICKET (1/2" SQ. X 0.024" WALL) SPACED ON 4" CENTERS

NOTES:
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2 ECONOMY PICKET RAILING
 D-4.0 SERIES 8E: 2 LINE RAILING SYSTEM (STYLE A)

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 PARIS, ON N3L 4A5
 PHONE: (519) 442-2424
 www.knillcustomfab.com

INSTALLATION PLAN
 PLAN
 SIDE ELEVATION
 FRONT ELEVATION

SPECIFICATIONS
 MATERIAL: RUGGED 11 GA. STAINLESS STEEL HOUSING AND BASIN
 MANUFACTURERS NOTES:
 1. KNILL FABRICATION LTD. MAINTAINS A POLICY OF CONTINUOUS PRODUCT IMPROVEMENT. AS A RESULT, SOME DETAILS MAY CHANGE WITHOUT NOTICE.
 NOTES:
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 2. DO NOT SCALE DRAWING.
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 4. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.
 5. CONTRACTORS NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info AND ENTER REFERENCE NUMBER 5438-073

3 DRINKING FOUNTAINS AND BOTTLE FILLING STATIONS
 D-4.0 (35000) DRINKING FOUNTAIN, SINGLE BASIN

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 PARIS, ON N3L 4A5
 PHONE: (519) 442-2424
 www.knillcustomfab.com

INSTALLATION PLAN
 PLAN
 SIDE ELEVATION
 FRONT ELEVATION

SPECIFICATIONS
 MATERIAL: RUGGED 11 GA. STAINLESS STEEL HOUSING WITH POLYESTER POWDER TOP COAT
 MANUFACTURERS NOTES:
 1. KNILL FABRICATION LTD. MAINTAINS A POLICY OF CONTINUOUS PRODUCT IMPROVEMENT. AS A RESULT, SOME DETAILS MAY CHANGE WITHOUT NOTICE.
 NOTES:
 1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
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 4. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.
 5. CONTRACTORS NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info AND ENTER REFERENCE NUMBER 5438-077

3.1 DRINKING FOUNTAINS AND BOTTLE FILLING STATIONS
 D-4.0 (35004) "THE ATHABASCA" - BOTTLE FILLING STATION, WITH ACCESSIBLE DRINKING MODULE

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 P.O. Box 1700 - Hendersonville, NC 28793 - Tel: (800) 633-8241 - (828) 693-8241
 Fax: (828) 693-8777 - www.leisurecraftinc.com - sales@leisurecraftinc.com

SPEC SHEET: 2BK3P-IG
14 3/4" THERMOPLASTIC WAVE RACK 2 3/8" DIA in-ground Wt. 87 lbs
 photo

top view
 front view

2BK3P-SM FOR SHOW ONLY

14.75"
 41"
 4"
 24"

4
 D-4.0

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 5. CONTRACTORS NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info AND ENTER REFERENCE NUMBER: S12-005

5 ENGINEERED WOOD FIBER PLAYGROUND SAFETY SURFACING
 D-4.0 SYSTEM 300, N.T.S.

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C

TYPICAL LINE POST FOOTING
 TYPICAL CORNER POST FOOTING

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6 FENCING
 D-4.0 4" CHAIN LINK FENCE

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C

TYPICAL FOOTING

NOTE: WIRE, FABRIC AND FENCE HARDWARE SHALL BE GALVANIZED. GATE SHALL BE COVERED WITH APPROVED EQUAL

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7 FENCING
 D-4.0 4" CHAIN LINK GATE

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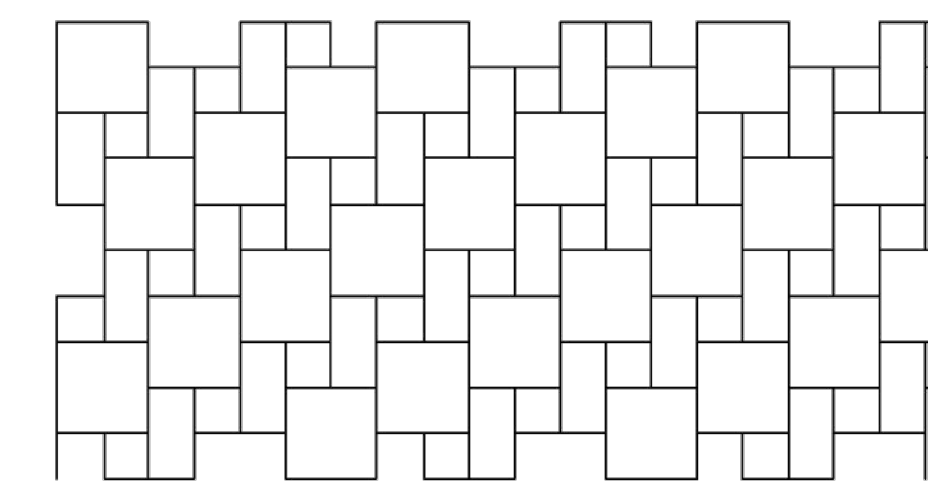
STRONG ROCK PROJECT PSP-24-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	SRG	CHECKED BY JWL
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 CONSTRUCTION PLANS
 AMENITIES DETAILS

DRAWING SHEET
D-4.0



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PLAN VIEW

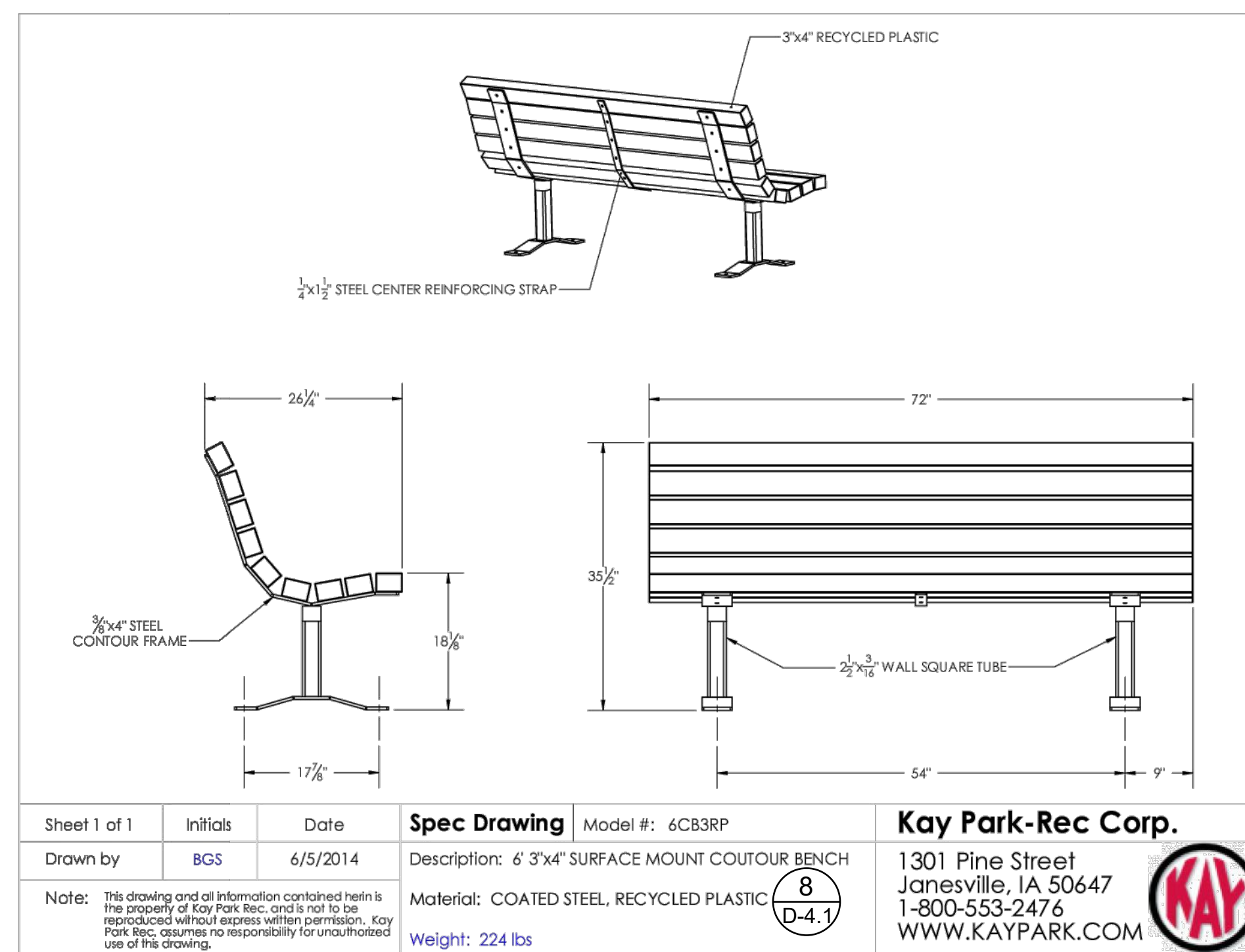
5' X 10' ASPHALT CABLE STAMPING TEMPLATE
 BRICK SIZES ARE: 6" X 6" TO 12" X 12" (15.25CM X 15.25CM TO 30.50CM X 30.50CM)
 PATTERN IS WOVEN TILE WITH 3/8" (1.75CM) MORTAR

- NOTES:
1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
 2. ALL DIMENSIONS ARE CONSIDERED TRUE AND REFLECT MANUFACTURER'S SPECIFICATIONS.
 3. DO NOT SCALE DRAWING.
 4. THESE DRAWINGS ARE NOT FOR CONSTRUCTION PURPOSES AND ARE FOR INFORMATION PURPOSES ONLY. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.
 5. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info REFERENCE NUMBER 4728-008.

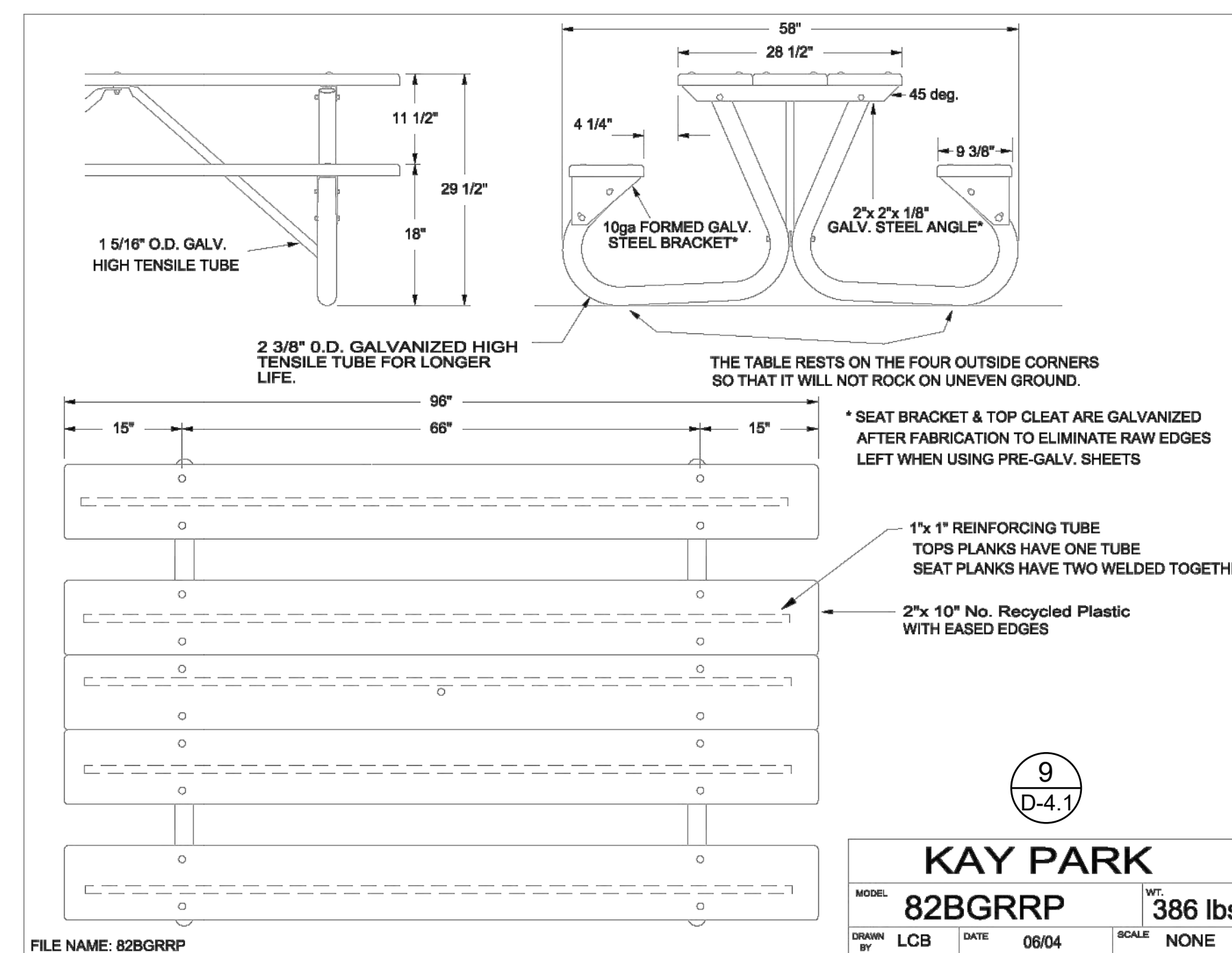
10 CABLE PATTERNS
 D-4.1 STAMPED ASPHALT: HAMPTON TILE

4728-008
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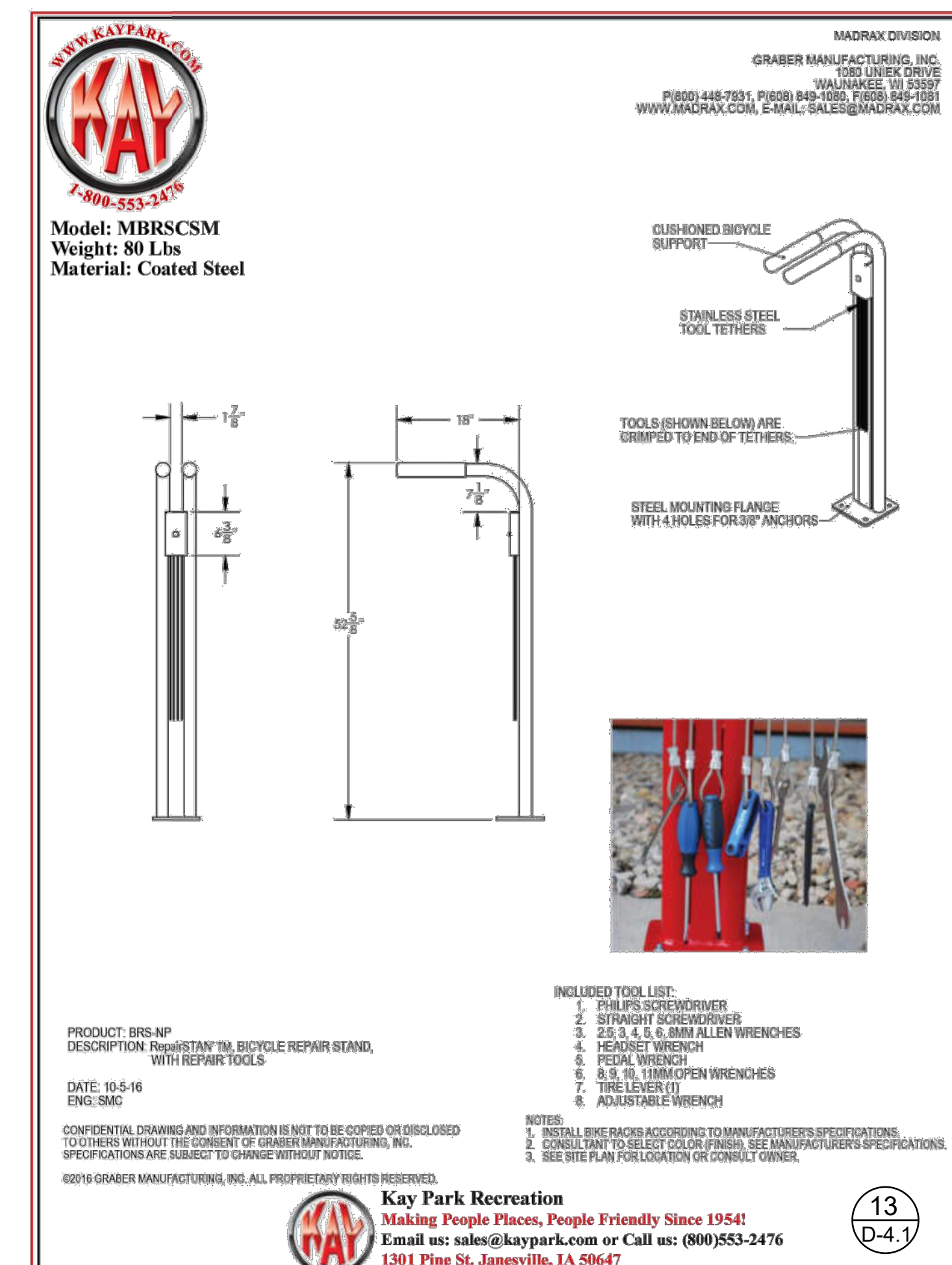
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 www.CADdetails.com



Sheet 1 of 1	Initials	Date	Spec Drawing	Model #: 6CB3RP	Kay Park-Rec Corp.
Drawn by	BGS	6/5/2014	Description: 6' 3"x4" SURFACE MOUNT CONTOUR BENCH	1301 Pine Street Janesville, IA 50647 1-800-553-2476 WWW.KAYPARK.COM	
Note: This drawing and all information contained herein is the property of Kay Park Rec. and is not to be reproduced without express written permission. Kay Park Rec. assumes no responsibility for unauthorized use of this drawing.			Material: COATED STEEL, RECYCLED PLASTIC	Weight: 224 lbs	

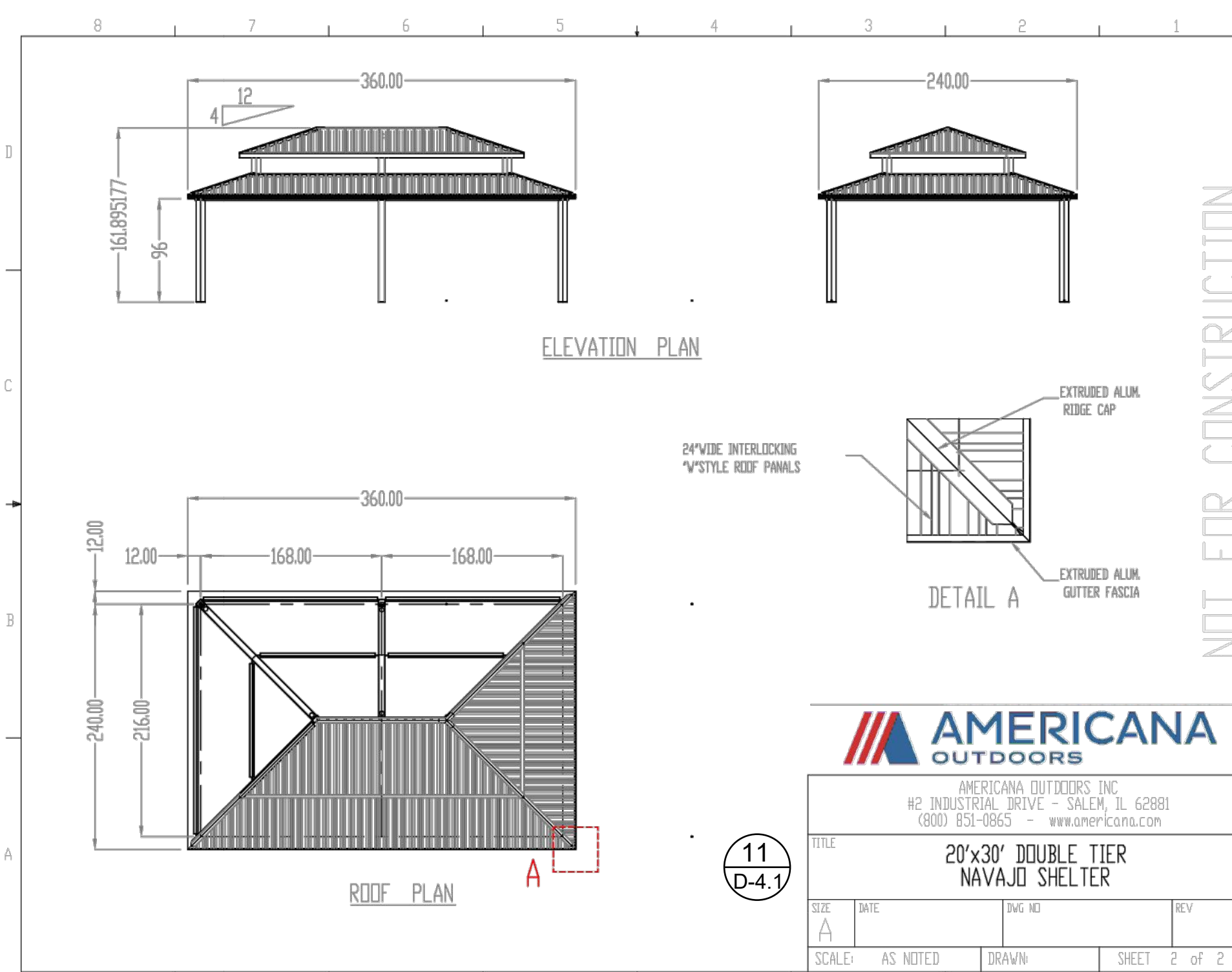


KAY PARK		WT: 386 lbs.
MODEL:	82BGRRP	SCALE: NONE
DRAWN BY:	LCB	DATE: 08/04
FILE NAME:	82BGRRP	

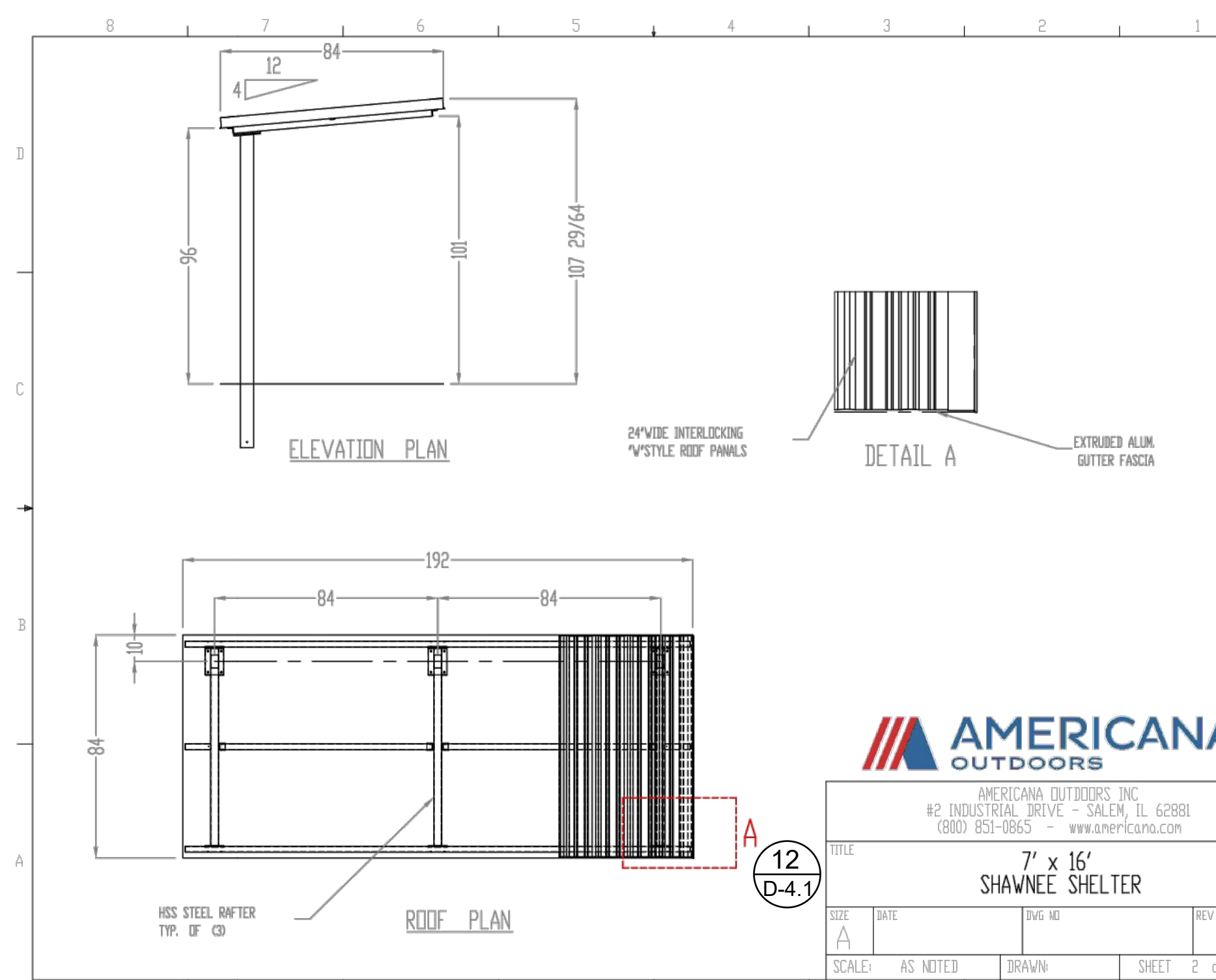


Model: MBRSCSM
 Weight: 80 Lbs
 Material: Coated Steel

- INCLUDED TOOL LIST:
1. PHILIPS SCREWDRIVER
 2. STRAIGHT SCREWDRIVER
 3. 25, 3/4, 5/8, 9MM ALLEN WRENCHES
 4. HEXSET WRENCH
 5. PEDAL WRENCH
 6. 8 & 9.5MM OPEN WRENCHES
 7. TIRE LEVER (1)
 8. ADJUSTABLE WRENCH
- NOTES:
 1. INSTALL BIKE RACKS ACCORDING TO MANUFACTURER'S SPECIFICATIONS.
 2. CONSULTANT TO SELECT COLOR FINISH. SEE MANUFACTURER'S SPECIFICATIONS.
 3. SEE SITE PLAN FOR LOCATION OR CONSULT OWNER.
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AMERICANA OUTDOORS, INC. #2 INDUSTRIAL DRIVE - SALEM, IL 62881 (800) 851-0865 - www.americana.com	
TITLE:	20'x30' DOUBLE TIER NAVAJO SHELTER
SCALE:	AS NOTED
DRAWN:	
SHEET:	2 OF 2



AMERICANA OUTDOORS	
AMERICANA OUTDOORS, INC. #2 INDUSTRIAL DRIVE - SALEM, IL 62881 (800) 851-0865 - www.americana.com	
TITLE:	7' x 16' SHAWNEE SHELTER
SCALE:	AS NOTED
DRAWN:	
SHEET:	2 OF 2

NO.	REVISIONS	DATE	BY



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 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
 CONSTRUCTION PLANS
 AMENITIES DETAILS

DRAWING SHEET
D-4.1

510 OUTDOOR



7 mm

30 mm

10 mm

5 mm

2 mm

1 mm

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0.2 mm

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0.02 mm

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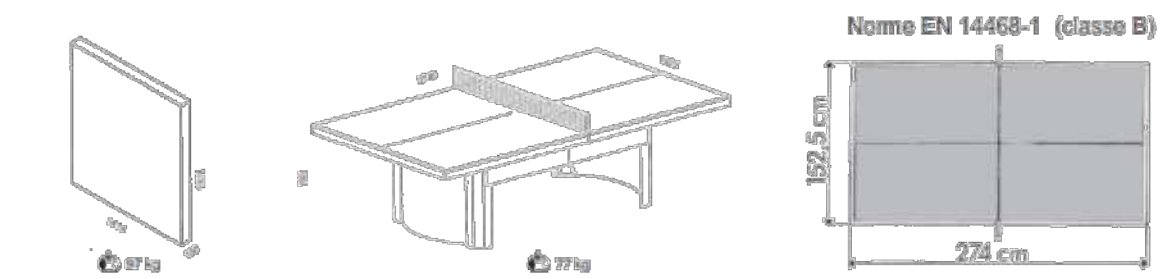
0.000000000000000000000002 mm

0.000000000000000000000001 mm

Made in France



20 D-4.3



www.cornilleau.com

PRODUCT: Q-CH2 WEIGHT: 315 lbs (143 kg) (INCLUDES TOP & CONCRETE PAD)

CONCRETE COLOR: CHARCOAL BROWN GREY WHITE LIGHT DARK

CONCRETE TEXTURE: SMOOTH BRUSH SAND STAIN OTHER

QUANTITY: _____ SEALER: STANDARD SEALER

GENERAL PRODUCT NOTES:
E = EXPOSED FINISHED SURFACE
INSTALLATION IS REQUIRED BY OTHER.
ALL DIMENSIONS TO BE SHOWN.
MANUFACTURING TOLERANCE ±.01".

21 D-4.3

Authorized Signature _____ Date _____

By Signature and Stamp of the Manufacturer or its authorized agent. No other signature or stamp is required.

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Promoting Wellness & Fighting Obesity One Community at a Time.

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ANAHEIM, CA 92801
PHONE: (888) 315-9037
EMAIL: info@greenfieldsfitness.com
www.greenfieldsfitness.com

22 D-4.3

LEGACY SERIES & SIGNATURE ACCESSIBLE
MODEL (SGR048E) 2-PERSON COMBO BUTTERFLY & REVERSE FLY, CONFIGURATION A

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23 D-4.3

LEGACY SERIES & SIGNATURE ACCESSIBLE
LEGACY SERIES; MODEL (SGR06) LEG EXTENSION

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24 D-4.3

LEGACY SERIES & SIGNATURE ACCESSIBLE
MODEL (SGR022) 4-PERSON PENDULUM, ABS & DPS STATION

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25 D-4.3

PROFESSIONAL SERIES
MODEL (UBX293) BENCH PRESS (ADJUSTABLE RESISTANCE)

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26 D-4.3

FUNCTIONAL FITNESS
MODEL (SGR043) PARALLEL BARS

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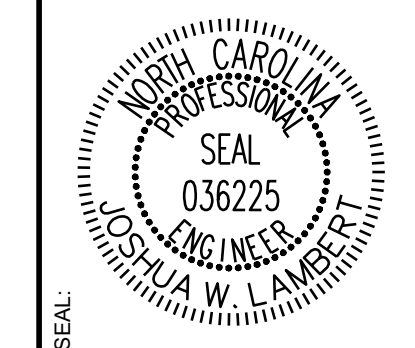
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27 D-4.3

PROFESSIONAL SERIES
MODEL (UBX298) LEG EXTENSION & CURL (ADJUSTABLE RESISTANCE)

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PSP-24-03	PSP-24-03	PSP-24-03	PSP-24-03	PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN	SCALE AS SHOWN	SCALE AS SHOWN	SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL	DESIGNED BY JWL	DESIGNED BY JWL	DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG	DRAWN BY SRG	DRAWN BY SRG	DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL	CHECKED BY JWL	CHECKED BY JWL	CHECKED BY JWL	CHECKED BY JWL

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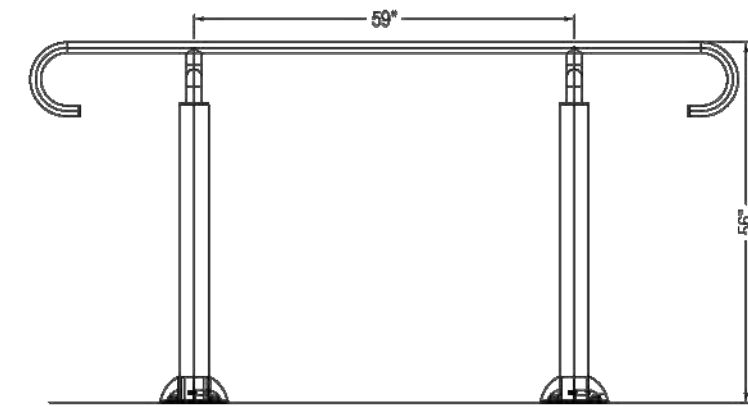
CONSTRUCTION PLANS

AMENITIES DETAILS

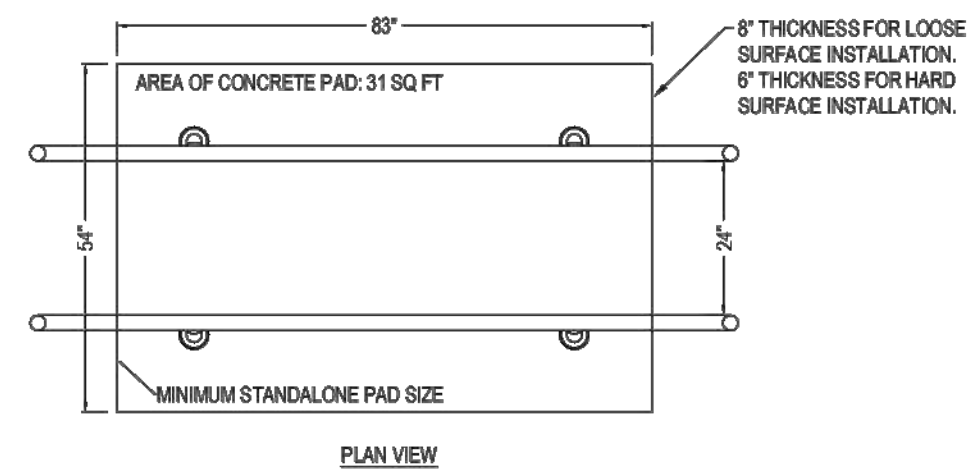
DRAWING SHEET
D-4.3



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SIDE ELEVATION



PLAN VIEW

- NOTES:**
1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
 2. DO NOT SCALE DRAWINGS.
 3. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
 4. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.
 5. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info AND ENTER REFERENCE NUMBER 4913-071.

28 FUNCTIONAL FITNESS
D-4.4 MODEL (SGR043) PARALLEL BARS

4913-071

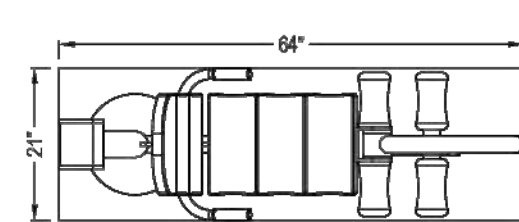
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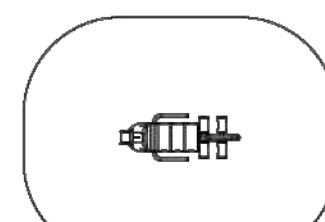
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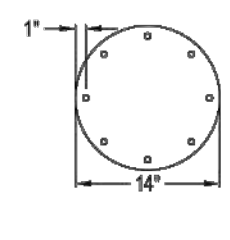
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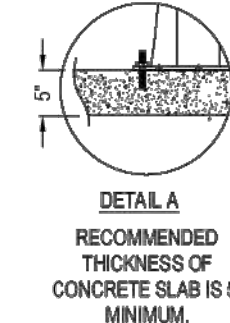
PLAN VIEW



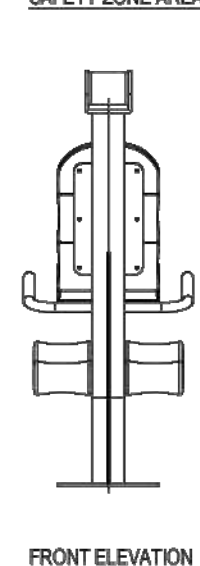
TOP VIEW LINE SAFETY ZONE AREA



DETAIL A



SIDE ELEVATION



FRONT ELEVATION

- NOTES:**
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29 PROFESSIONAL SERIES
D-4.4 MODEL (UBC298) LEG EXTENSION & CURL (ADJUSTABLE RESISTANCE)

4913-049

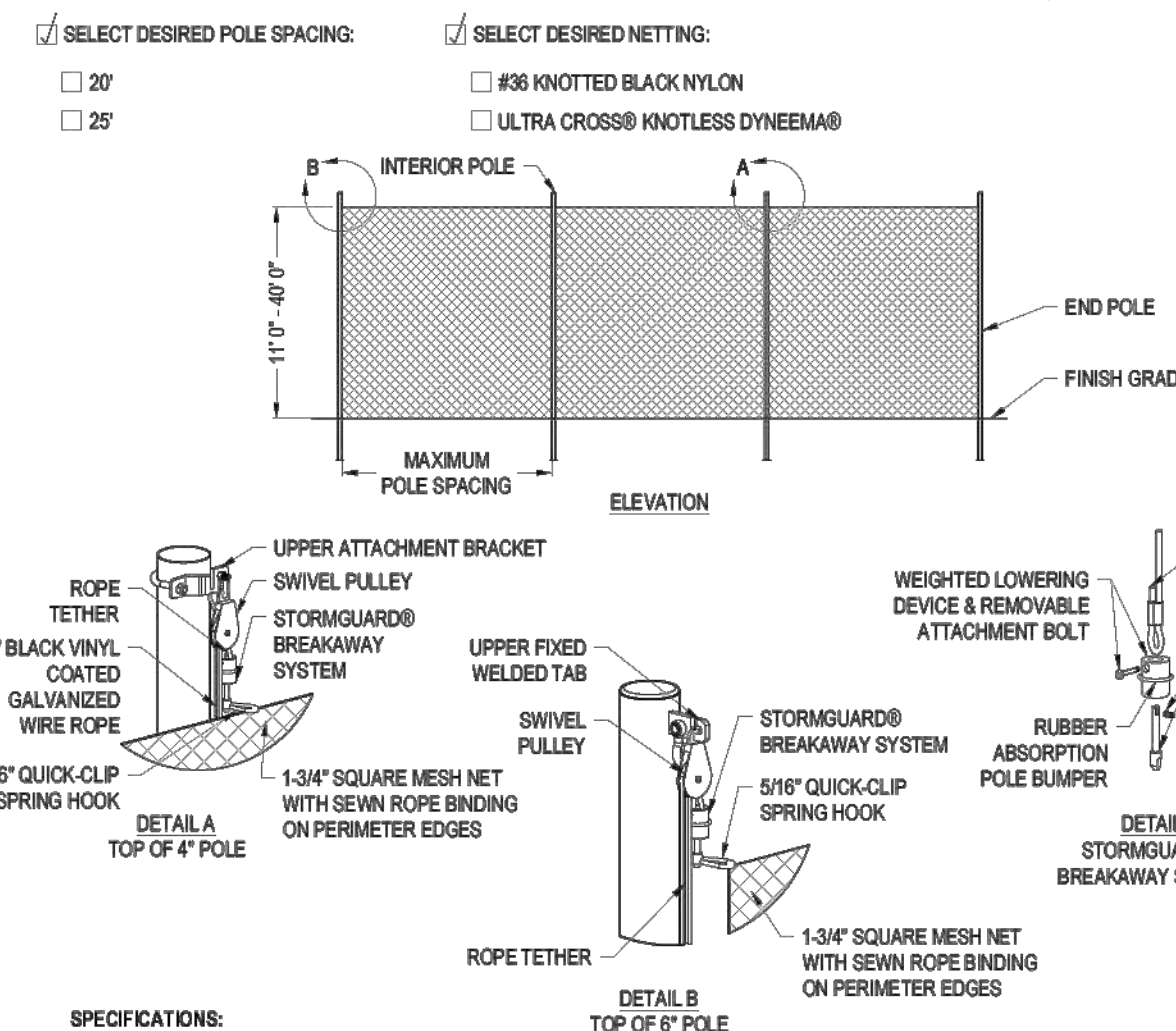
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PHONE: (607) 746-8911
FAX: (607) 746-8481
www.sportsfield.com



ELEVATION

- SELECT DESIRED POLE SPACING:**
- 20'
 - 25'
- SELECT DESIRED NETTING:**
- #96 KNOTTED BLACK NYLON
 - ULTRA CROSS® KNOTLESS DYNEEMA®
- NOTES:**
1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
 2. DO NOT SCALE DRAWING.
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 5. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info AND ENTER REFERENCE NUMBER 5455-023.

30 NETTING SYSTEMS
D-4.4 MULTI-SPORT NETTING-STORMGUARD BREAKAWAY BALL SAFETY SYSTEM NETTING

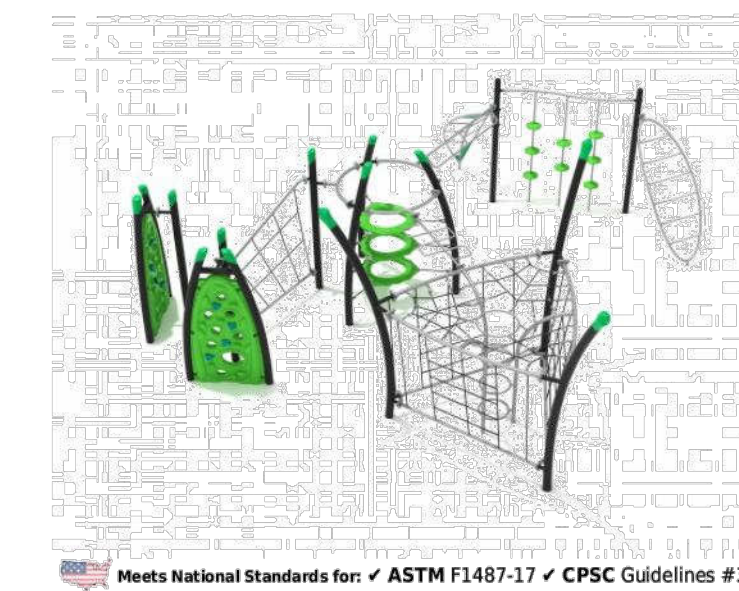
5455-023

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REVISION DATE: 01/03/2022

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Twin Falls

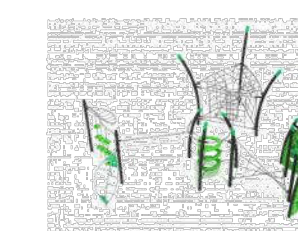


Meets National Standards for: ASTM F1487-17 CPSC Guidelines #325

Product Description
Twin Falls is the ultimate climbing playground structure designed for endless hours of fun and adventure! With various climbing elements including net climbers, ladders, bridges, rock wall panels, and floating barrels, children can explore and conquer their fears while developing their physical skills. Twin Falls is designed with safety and durability in mind, constructed with high-quality materials that are built to last. The structure's engaging design, vibrant colors, and unique features like the floating barrels will capture the imagination of children of all ages, encouraging them to spend more time outside and engage in physical activity. Twin Falls is the perfect addition to any outdoor play area, like parks, schools, or community centers. It offers a challenging and exciting way for kids to develop their physical skills and build their confidence in a safe and supervised environment. Give your children the opportunity to discover the joys of outdoor play with the exciting and dynamic Twin Falls playground structure.

Product Specifications
Price: \$24,456.00
Model Number: PGR031
Age Range: 5-12 years
Child Capacity: 28-36
Fall Height: 96"
Post Diameter: 4.5-inch
Product Type: Get Physical
Safety Zone: 40' 3" x 38' 9"

ADA Compliant
Elevated 10 components
Ground Level 0 components



31
D-4.4

www.eliteplayequipment.com

919-201-7471 | Nancy Bascietto

Monterey



Meets National Standards for: ASTM F1487-17 CPSC Guidelines #325

Product Description
The Monterey play system is an awesome land of fun with excitement around every corner. It has a series of four-foot tall deck platforms which spill into an arched Sea Creature Climber with adorable ocean shapes, and an exciting Wave Slide. This way, kids will have quick routes to get up or down from that side of the structure. The sides of the other four-foot platforms are lined with fun activities, including a Ship's Wheel, Gear Panel, and Vertical PE Rock Climbing Wall. There is also a place where the deck diverges and leads up to a 66-inch platform. Here, they will find a humongous Spiral Slide that spins children around a full 360 degrees as they hurtle towards the ground. This slide is sure to be the focal point of playgrounds everywhere. There is even an extension on the ground level with a Drum Panel and Car Panel.

Product Specifications
Price: \$19,890.00
Model Number: PKP158
Age Range: 2-12 years
Child Capacity: 27-32
Fall Height: 66"
Post Diameter: 3.5-inch
Product Type: Spark
Safety Zone: 25' x 29' 7"

ADA Compliant
Elevated 6 components
Ground Level 2 components



32
D-4.4

www.eliteplayequipment.com

919-201-7471 | Nancy Bascietto

DGA MACH 2™ PERMANENT DISC GOLF BASKET SPECIFICATION SHEET

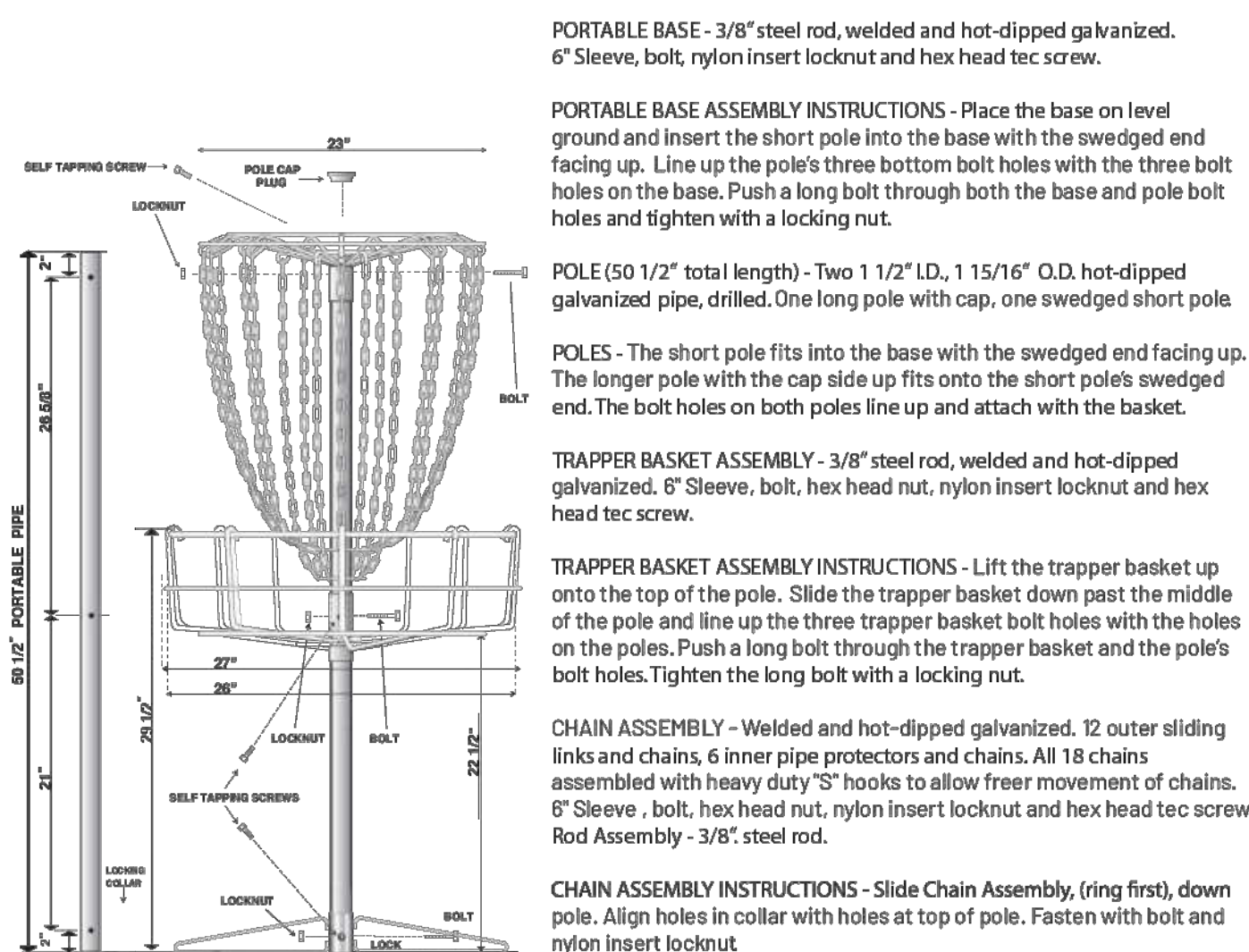
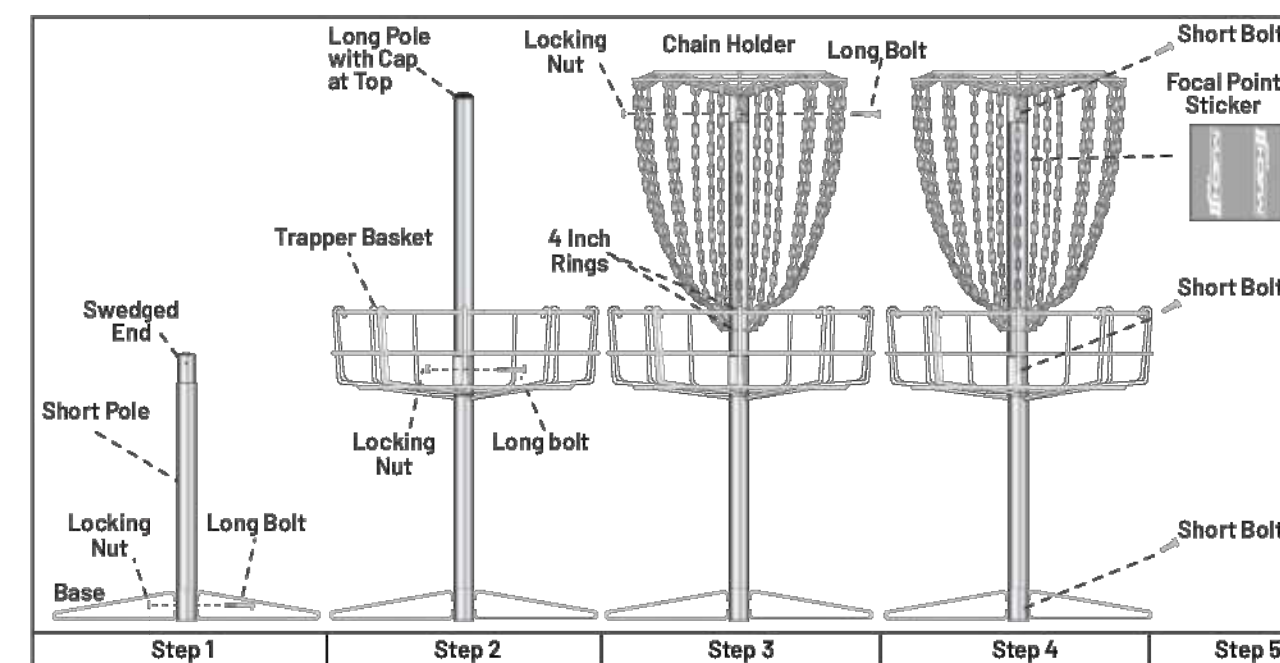
The Mach II Permanent Disc Pole Hole disc golf basket is an excellent portable target for home, schools, colleges or any recreational setting. With the inground installation kit the Mach II is also perfect for entry level disc golf courses.



DGA MACH 2™ PERMANENT DISC GOLF BASKET ASSEMBLY INSTRUCTIONS

Box includes: 1 base, 1 trapper basket, 1 chain holder, 1 long pole with cap, 1 swaged short pole, 3 long bolts (11mm), 3 locking nuts (11mm), 3 short bolts (10mm) and 1 focal point sticker. You will need 10mm and 11mm wrenches or ratchets to tighten the bolts.

- 1) Remove all parts from inside the box. Place the base on level ground and insert the short pole into the base with the swaged end facing up. Line up the poles three bottom bolt holes with the three bolt holes on the base. Push a long bolt through both the base and pole bolt holes and tighten with a locking nut.
- 2) Place the longer pole with the cap side up onto the short pole's swaged end and line up the three bolt holes on both poles. Lift the trapper basket up onto the top of the pole. Slide the trapper basket down past the middle of the pole and line up the three trapper basket bolt holes with the holes on the poles. Push a long bolt through the trapper basket and the pole's bolt holes. Tighten the long bolt with a locking nut.
- 3) Lift the chain holder up onto the top of the pole by first feeding the two 4 inch rings that connect to the bottom of the chain strands. Line up the three bolt holes on the chain holder and the poles top three bolt holes and push a long bolt through the chain holder and pole bolt holes. Tighten the long bolt with a locking nut.
- 4) The base, trapper basket and chain holder each have one remaining hole for the 10mm short bolts. In each of the remaining holes insert and tighten a short bolt to prevent the base, trapper basket and chain holder from wobbling on the pole.
- 5) Attach the included focal point sticker so that the top of the sticker is about five inches from the top of the pole. Start with lining up one end of the sticker so it is straight up and down in line with the pole and slowly wrap the focal point sticker around the pole. The Mach 2 logo should be facing side away from the pole.



PORTABLE BASE - 3/8" steel rod, welded and hot-dipped galvanized. 6" Sleeve, bolt, nylon insert locknut and hex head tec screw.

PORTABLE BASE ASSEMBLY INSTRUCTIONS - Place the base on level ground and insert the short pole into the base with the swaged end facing up. Line up the poles three bottom bolt holes with the three bolt holes on the base. Push a long bolt through both the base and pole bolt holes and tighten with a locking nut.

POLE (50 1/2" total length) - Two 1 1/2" LD., 1 15/16" O.D. hot-dipped galvanized pipe, drilled. One long pole with cap, one swaged short pole.

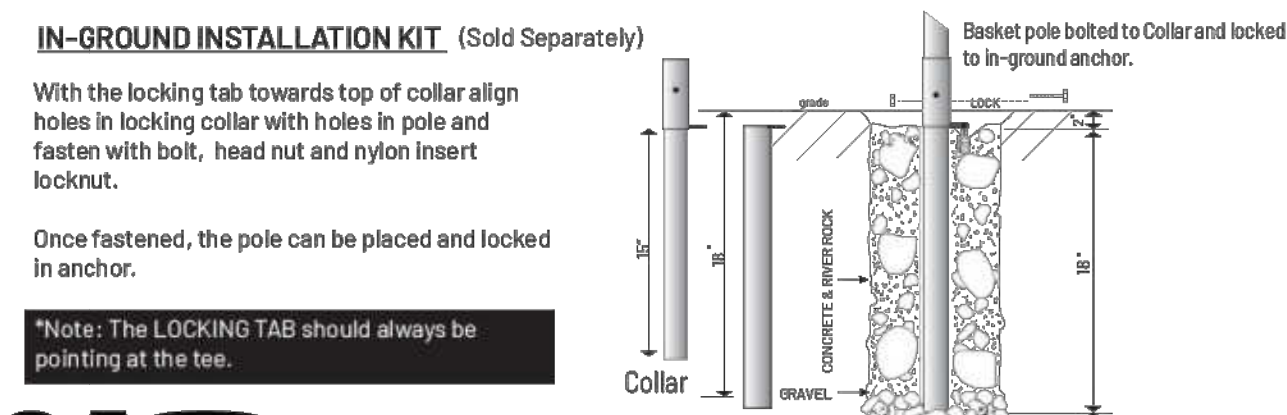
POLES - The short pole fits into the base with the swaged end facing up. The longer pole with the cap side up fits onto the short pole's swaged end. The bolt holes on both poles line up and attach with the basket.

TRAPPER BASKET ASSEMBLY - 3/8" steel rod, welded and hot-dipped galvanized. 6" Sleeve, bolt, hex head nut, nylon insert locknut and hex head tec screw.

TRAPPER BASKET ASSEMBLY INSTRUCTIONS - Lift the trapper basket up onto the top of the pole. Slide the trapper basket down past the middle of the pole and line up the three trapper basket bolt holes with the holes on the poles. Push a long bolt through the trapper basket and the pole's bolt holes. Tighten the long bolt with a locking nut.

CHAIN ASSEMBLY - Welded and hot-dipped galvanized. 12 outer sliding links and chains. 6 inner pipe protectors and chains. All 18 chains assembled with heavy duty "S" hooks to allow freer movement of chains. 6" Sleeve, bolt, hex head nut, nylon insert locknut and hex head tec screw. Rod Assembly - 3/8" steel rod.

CHAIN ASSEMBLY INSTRUCTIONS - Slide Chain Assembly, (ring first), down pole. Align holes in collar with holes at top of pole. Fasten with bolt and nylon insert locknut



IN-GROUND INSTALLATION KIT (Sold Separately)

With the locking tab towards top of collar align holes in locking collar with holes in pole and fasten with bolt, head nut and nylon insert locknut.

Once fastened, the pole can be placed and locked in anchor.

*Note: The LOCKING TAB should always be pointing at the tee.



33
D-4.4

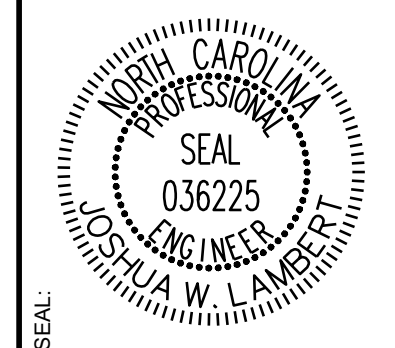
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DiscGolf.com 831-722-8037



33.1
D-4.4

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CONSTRUCTION PLANS
AMENITIES DETAILS

DRAWING SHEET
D-4.4