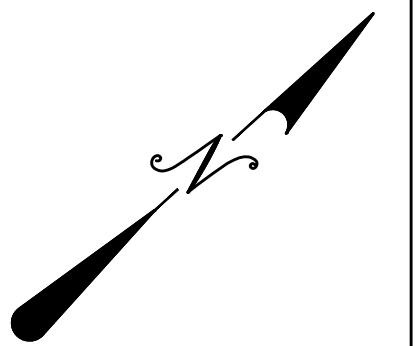
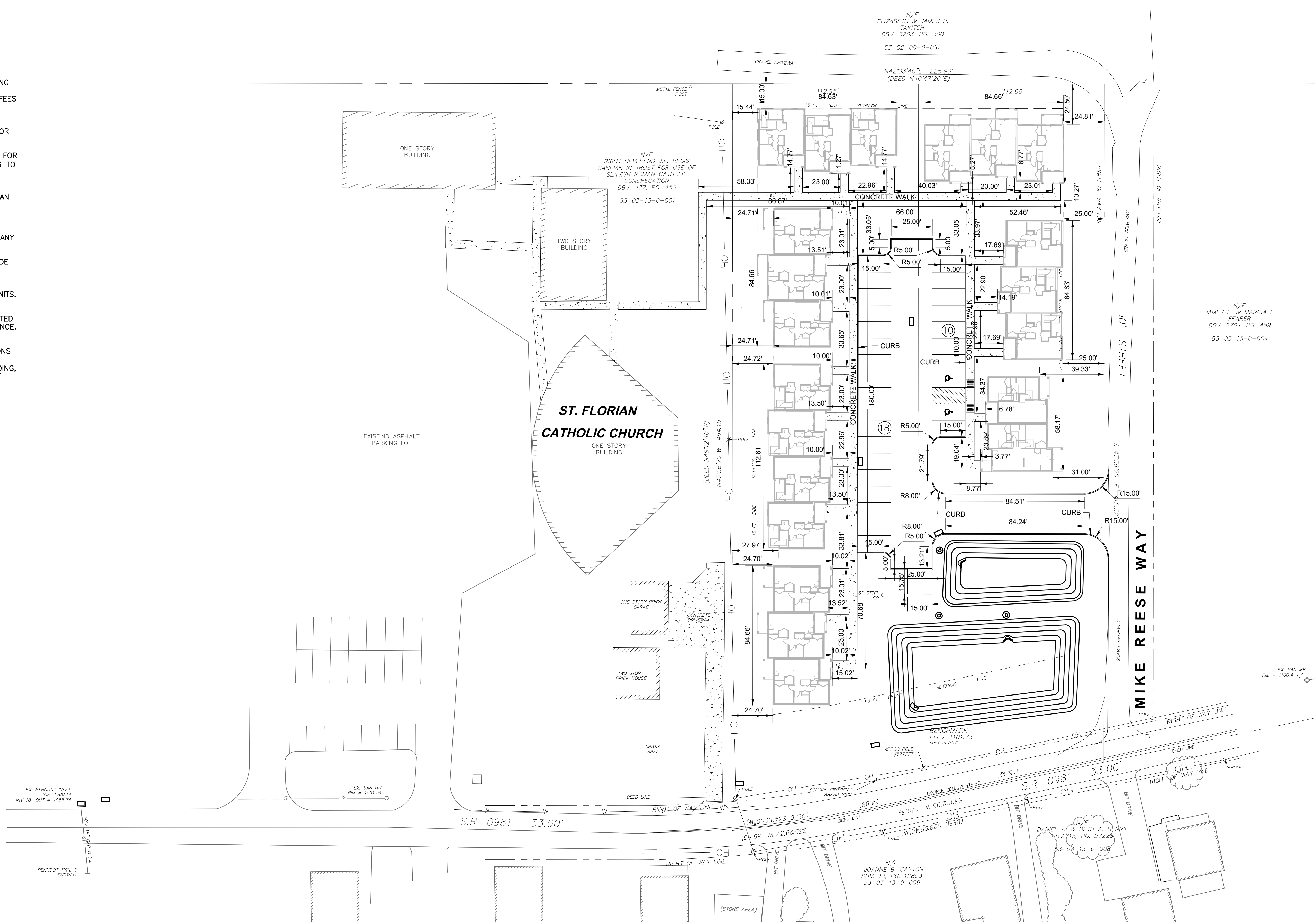


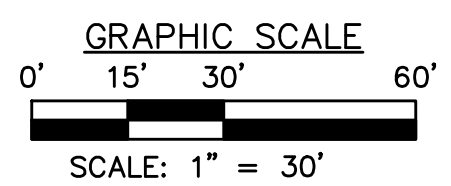
SITE PLAN NOTES:

1. THE PROJECT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE FINAL PLANS.
2. THE CONTRACTOR SHALL INSTALL ALL PAVEMENT MARKINGS AS SHOWN ON THE PLANS.
3. CONTRACTOR IS RESPONSIBLE FOR SECURING ALL APPLICABLE UTILITY PERMITS, GRADING PERMITS, BUILDING PERMITS. APPLICATION FEES WILL BE BY OWNER.
4. SITE CONTRACTOR SHALL COORDINATE WITH ELECTRICAL AND PLUMBING CONTRACTOR FOR UTILITY CONNECTION POINTS.
5. SITE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL 6" ROOF LEADERS FROM DOWNSPOUTS TO STORM DRAINAGE CONNECTION POINTS AS SHOWN ON THE PLAN.
6. ALL SIDEWALKS SHALL BE NO GREATER THAN 2% CROSS SLOPES, OR 5% LONGITUDINAL SLOPES.
7. CONCRETE PAVEMENT WITHIN HANDICAP PARKING AREA SHALL NOT EXCEED 2% IN ANY DIRECTION.
8. PARKING LOT SHALL BE GRADED TO PROVIDE POSITIVE DRAINAGE TO STORM DRAINAGE STRUCTURES.
9. CONCRETE TRANSFORMER PAD & HAVAC UNITS. CONTRACTOR TO COORDINATE WITH LOCAL UTILITY COMPANY FOR REQUIREMENTS AND SIZING. SHOP DRAWINGS SHALL BE SUBMITTED TO RESPECTIVE AUTHORITY FOR CONFORMANCE.
10. SITE CONTRACTOR SHALL REFER TO THE ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF VESTIBULES, INGRESS/EGRESS ACCESS DOORS TO BUILDING, PRECISE BUILDING DIMENSIONS, AND EXACT UTILITY ENTRANCE LOCATIONS.



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THE GENERAL CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES INVOLVED IN THE SITE NO MORE TEN DAYS AND NO LESS THAN THREE DAYS IN ADVANCE OF EXCAVATION (PA ACT 287 OF 1974 AMENDED BY ACT 50 OF 2018). PA STATE LAW REQUIRES 3 WORKING DAYS NOTICE



SITE PLAN
SCALE: 1" = 30'

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SITE LAYOUT PLAN
CHURCH VIEW SENIOR RESIDENCES
prepared for
WESTMORELAND COUNTY HOUSING AUTHORITY
situated in
MOUNT PLEASANT TOWNSHIP, WESTMORELAND COUNTY, PA

SHEET NO.
C200

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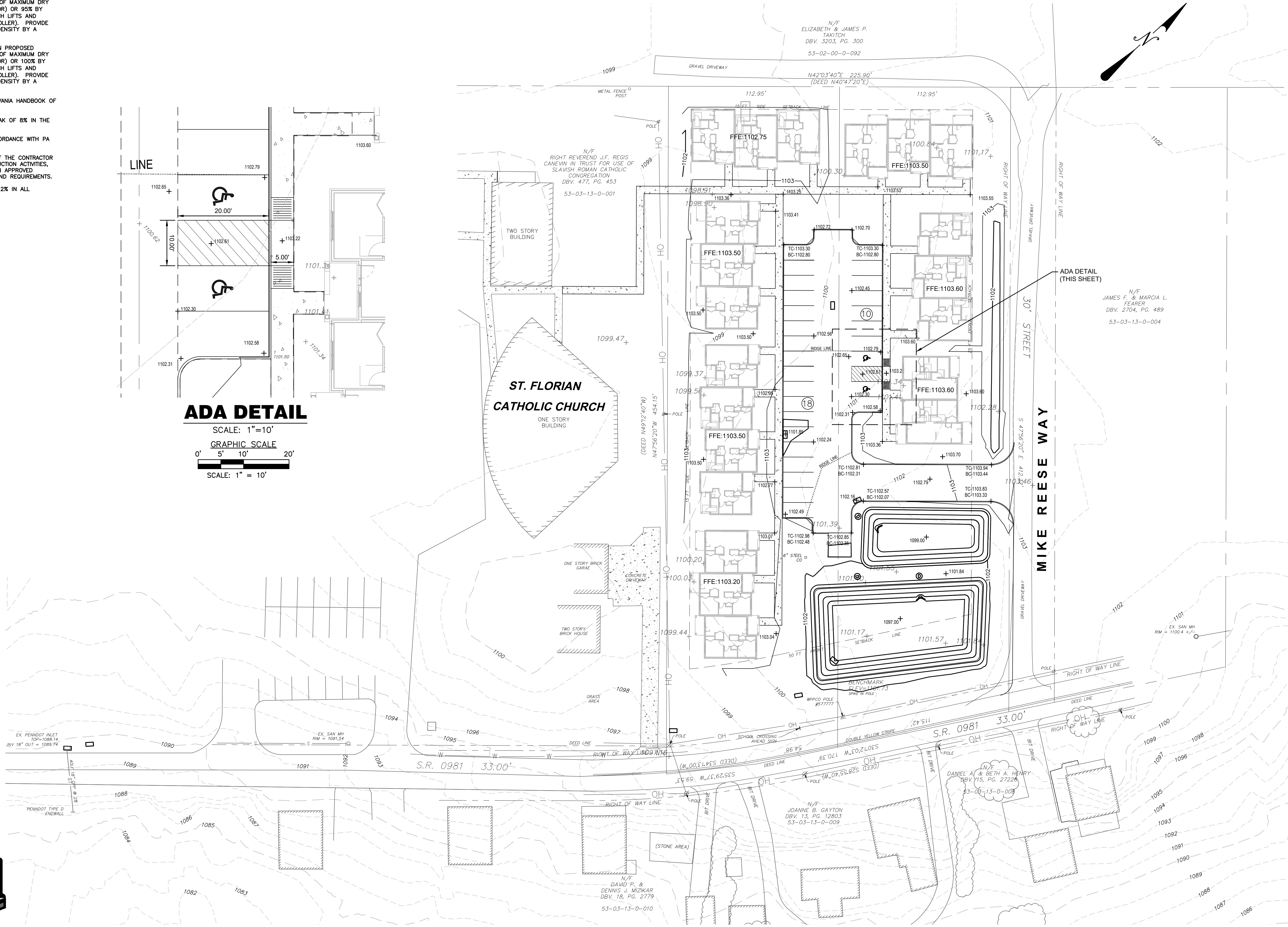
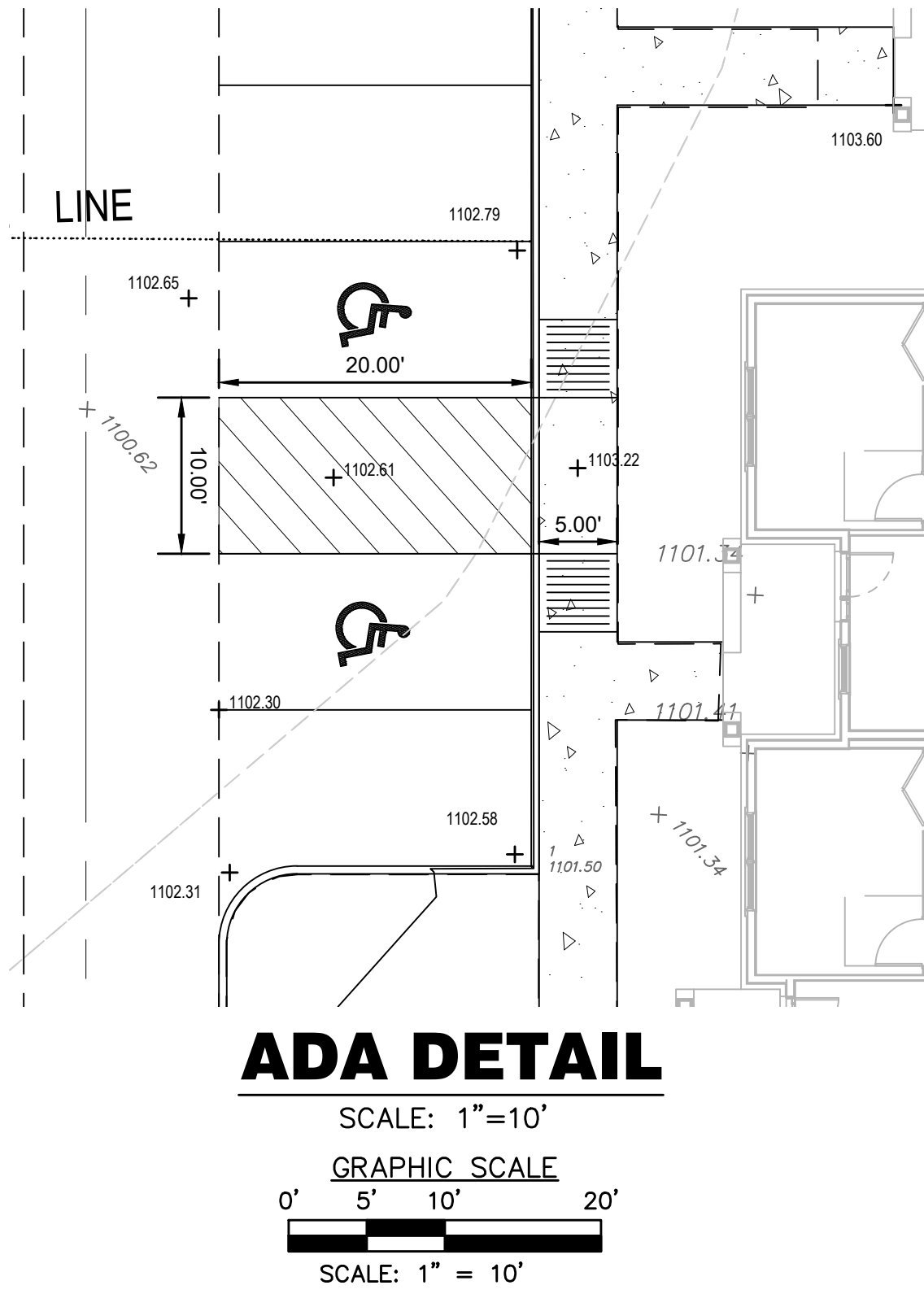
DESIGNED BY: WPU
REVIEWED BY: WPU
DATE: DECEMBER 2024
DRAWN BY: JSS
DATE: DECEMBER 2024
PROJECT NO.: 1885.10

SCALE:
1" = 30'

REVISION BY:	DATE:	DESCRIPTION:

GRADING NOTES:

1. THE CONTRACTOR SHALL COMPACT ALL FILL MATERIALS OUTSIDE OF PROPOSED BUILDING AREAS, PLACED IN LIFTS, AND COMPACTED TO 90% OF MAXIMUM DRY DENSITY, AS DETERMINED BY ASTM D-1557 (MODIFIED PROCTOR) OR 95% BY ASTM-D698 (STANDARD PROCTOR). PLACE FILL IN EIGHT-INCH LIFTS AND COMPACT WITH AN IMPACT-TYPE ROLLER (I.E. SHEEPSFOOT ROLLER). PROVIDE FOR INSPECTION OF ALL FILL AS IT IS PLACED FOR PROPER DENSITY BY A GEOTECHNICAL TESTING FIRM.
2. THE CONTRACTOR SHALL COMPACT ALL FILL MATERIALS WITHIN PROPOSED BUILDING AREAS, PLACED IN LIFTS, AND COMPACTED TO 95% OF MAXIMUM DRY DENSITY, AS DETERMINED BY ASTM D-1557 (MODIFIED PROCTOR) OR 100% BY ASTM-D698 (STANDARD PROCTOR). PLACE FILL IN EIGHT-INCH LIFTS AND COMPACT WITH AN IMPACT-TYPE ROLLER (I.E. SHEEPSFOOT ROLLER). PROVIDE FOR INSPECTION OF ALL FILL AS IT IS PLACED FOR PROPER DENSITY BY A GEOTECHNICAL TESTING FIRM.
3. ALL CUT AND FILL OPERATIONS SHALL FOLLOW THE "PENNSYLVANIA HANDBOOK OF BEST MANAGEMENT PRACTICES" FOR DEVELOPING AREAS.
4. THE CONTRACTOR SHALL NOT EXCEED A MAXIMUM GRADE BREAK OF 8% IN THE PROPOSED DRIVEWAYS.
5. THE CONTRACTOR SHALL CONTROL DUST ON THE SITE IN ACCORDANCE WITH PA DEP REQUIREMENTS.
6. THE CONTRACTOR SHALL NOT REMOVE SOIL FROM THE SITE. IF THE CONTRACTOR DISCOVERS CONTAMINATED SOIL ON THE SITE DURING CONSTRUCTION ACTIVITIES, THEN THE SOILS SHALL BE CLEANED AND DISPOSED OF AT AN APPROVED LANDFILL IN ACCORDANCE WITH PA DEP RULES, REGULATIONS AND REQUIREMENTS.
7. HANDICAPPED SPACES AND ACCESS ISLES MAXIMUM SLOPE IS 2% IN ALL DIRECTIONS.



ADA DETAIL

SCALE: 1"=10'
 GRAPHIC SCALE
 0' 5' 10' 20'
 SCALE: 1" = 10'

GRADING PLAN

GRAPHIC SCALE
 0' 15' 30' 60'
 SCALE: 1" = 30'
 SCALE: 1"=30'



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SITE GRADING PLAN
 CHURCH VIEW SENIOR RESIDENCES
 prepared for
 WESTMORELAND COUNTY HOUSING AUTHORITY
 situated in
 MOUNT PLEASANT TOWNSHIP, WESTMORELAND COUNTY, PA

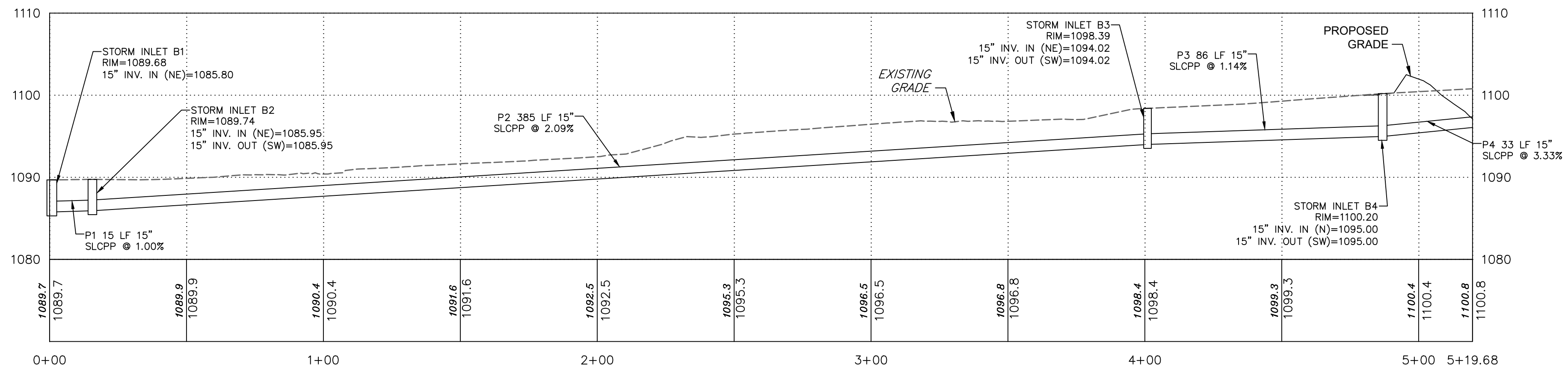
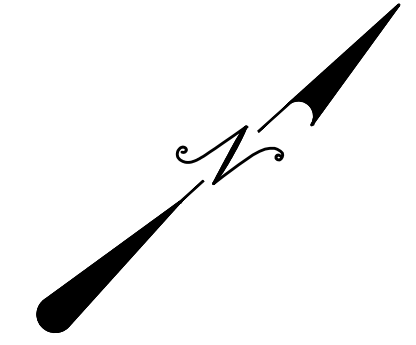
SHEET NO.
 C300

Morris Knowles & Associates, Inc.
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 Fax: (724) 468-8640
 info@morrisknowles.com www.morrisknowles.com

DESIGNED BY: WPU
 REVIEWED BY: WPU
 DRAWN BY: JSS
 DATE: DECEMBER 2024
 PROJ. NO.: 1885.10

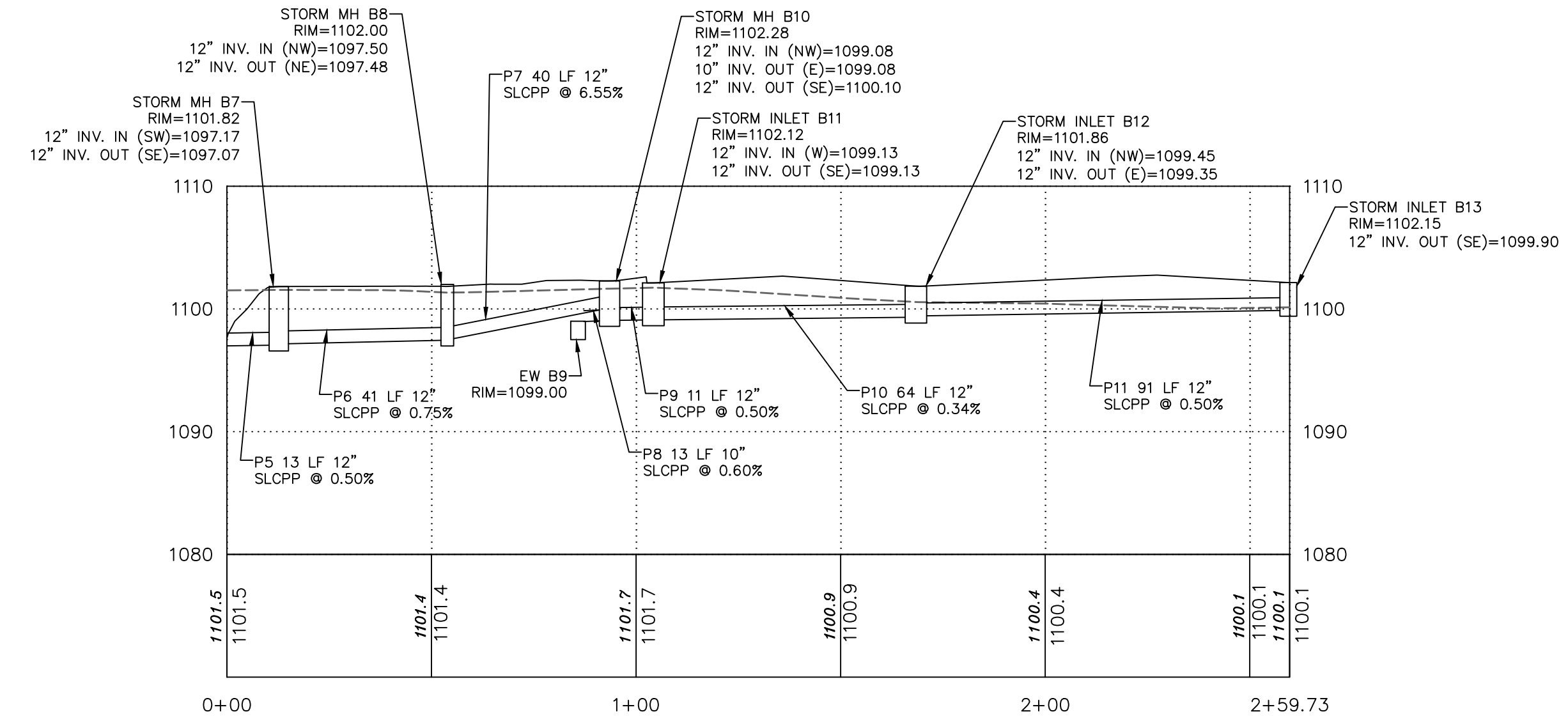
SCALE:
 1" = 30'

REVISION BY:	DATE:	DESCRIPTION:



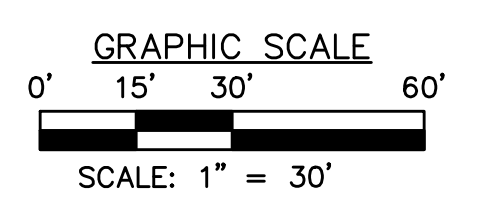
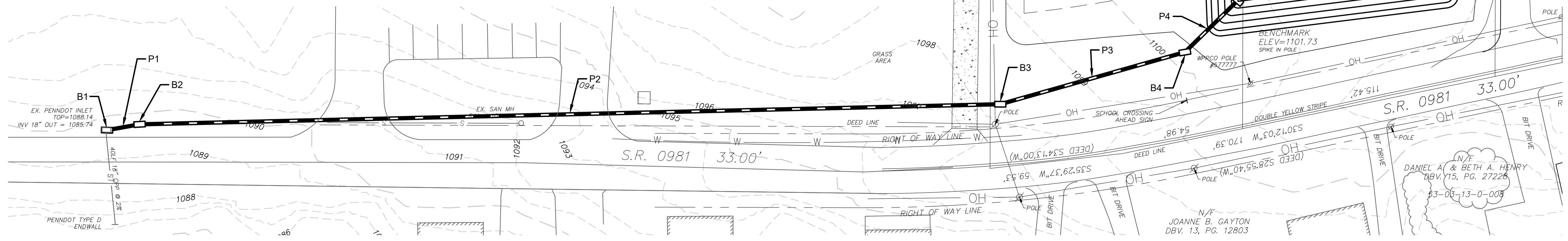
Storm Drainage Outfall PROFILE - STA. 0+00 TO STA. 5+20
 HORIZ SCALE: 1"=30'
 VERT SCALE: 1"=10'

Pipe Name	Size	Length	Slope
P1	15"	15FT	1.00%
P2	15"	385FT	2.09%
P3	15"	86FT	1.14%
P4	15"	33FT	3.33%
P5	12"	13FT	0.05%
P6	15"	41FT	0.75%
P7	12"	40FT	6.55%
P8	12"	13FT	0.60%
P9	12"	11FT	0.50%
P10	12"	64FT	0.50%
P11	12"	91FT	0.50%



Storm Drainage PROFILE - STA. 0+00 TO STA. 2+60
 HORIZ SCALE: 1"=30'
 VERT SCALE: 1"=10'

STRUCTURE	TYPE	RIM	INVERT IN	INVERT OUT	INVERT OUT
B1	INLET	1089.7	1085.80	1085.74	
B2	INLET	1089.7	1085.95	1085.95	
B3	INLET	1098.4	1094.02	1094.02	
B4	INLET	1100.2	1095.00	1095.00	
B5	INLET	1100.8		1096.10	
B6	ENDWALL			1097.00	
B7	MANHOLE	1101.8	1097.17	1097.07	
B8	MANHOLE	1102.0	1097.50	1097.48	
B9	ENDWALL			1199.00	
B10	MANHOLE	1102.3	1099.08	1199.08	1100.10
B11	INLET	1102.1	1099.13	1099.13	
B12	INLET	1101.9	1099.45	1099.45	
B13	INLET	1102.1	1099.90		



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DRAINAGE PLAN
 CHURCH VIEW SENIOR RESIDENCES
 prepared for
 WESTMORELAND COUNTY HOUSING AUTHORITY
 situated in
 MOUNT PLEASANT TOWNSHIP, WESTMORELAND COUNTY, PA

Commonwealth of Pennsylvania - LandUse-21 units, A-99
 Date: 04/2024 - 12/2024

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