#### **CONSTRUCTION NOTES**

1. ALL DRAINAGE AND ROADWAY CONSTRUCTION SHALL MEET THE STANDARDS AND SPECIFICATIONS OF THE CITY OF COLORADO SPRINGS/EL PASO COUNTY DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2, AND THE EL PASO COUNTY ENGINEERING CRITERIA MANUAL.

2. CONTRACTOR SHALL BE RESPONSIBLE FOR THE NOTIFICATION AND FIELD NOTIFICATION OF ALL EXISTING UTILITIES, WHETHER SHOWN ON THE PLANS OR NOT, BEFORE BEGINNING CONSTRUCTION. LOCATION OF EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CALL 811 TO CONTACT THE UTILITY NOTIFICATION CENTER OF COLORADO (UNCC).

3. CONTRACTOR SHALL KEEP A COPY OF THESE APPROVED PLANS, THE GRADING AND EROSION CONTROL PLAN, THE STORMWATER MANAGEMENT PLAN (SWMP), THE SOILS AND GEOTECHNICAL REPORT, AND THE APPROPRIATE DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS AT THE JOB SITE AT ALL TIMES, INCLUDING THE FOLLOWING:

a. EL PASO COUNTY ENGINEERING CRITERIA MANUAL (ECM)

b. CITY OF COLORADO SPRINGS/EL PASO COUNTY DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2
 c. COLORADO DEPARTMENT OF TRANSPORTATION (CDOT) STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION
 d. CDOT M & S STANDARDS

4. NOTWITHSTANDING ANYTHING DEPICTED IN THESE PLANS IN WORDS OR GRAPHIC REPRESENTATION, ALL DESIGN AND CONSTRUCTION RELATED TO ROADS, STORM DRAINAGE AND EROSION CONTROL SHALL CONFORM TO THE STANDARDS AND REQUIREMENTS OF THE MOST RECENT VERSION OF THE RELEVANT ADOPTED EL PASO COUNTY STANDARDS, INCLUDING THE LAND DEVELOPMENT CODE, THE ENGINEERING CRITERIA MANUAL, THE DRAINAGE CRITERIA MANUAL, AND THE DRAINAGE CRITERIA MANUAL VOLUME 2. ANY DEVIATIONS FROM REGULATIONS AND STANDARDS MUST BE REQUESTED, AND APPROVED, IN WRITING. ANY MODIFICATIONS NECESSARY TO MEET CRITERIA AFTER-THE-FACT WILL BE ENTIRELY THE DEVELOPER'S RESPONSIBILITY TO RECTIFY.

5. IT IS THE DESIGN ENGINEER'S RESPONSIBILITY TO ACCURATELY SHOW EXISTING CONDITIONS, BOTH ONSITE AND OFFSITE, ON THE CONSTRUCTION PLANS. ANY MODIFICATIONS NECESSARY DUE TO CONFLICTS, OMISSIONS, OR CHANGED CONDITIONS WILL BE ENTIRELY THE DEVELOPER'S RESPONSIBILITY TO RECTIFY.

6. CONTRACTOR SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT (PCD) - INSPECTIONS, PRIOR TO STARTING CONSTRUCTION.

7. IT IS THE CONTRACTOR'S RESPONSIBILITY TO UNDERSTAND THE REQUIREMENTS OF ALL JURISDICTIONAL AGENCIES AND TO OBTAIN ALL REQUIRED PERMITS, INCLUDING BUT NOT LIMITED TO EL PASO COUNTY EROSION AND STORMWATER QUALITY CONTROL PERMIT (ESQCP), REGIONAL BUILDING FLOODPLAIN DEVELOPMENT PERMIT, U.S. ARMY CORPS OF ENGINEERS-ISSUED 401 AND/OR 404 PERMITS, AND COUNTY AND STATE FUGITIVE DUST PERMITS.

8. CONTRACTOR SHALL NOT DEVIATE FROM THE PLANS WITHOUT FIRST OBTAINING WRITTEN APPROVAL FROM THE DESIGN ENGINEER AND PCD. CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER IMMEDIATELY UPON DISCOVERY OF ANY ERRORS OR INCONSISTENCIES.

9. ALL STORM DRAIN PIPE SHALL BE CLASS III RCP UNLESS OTHERWISE NOTED AND APPROVED BY PCD.

10. CONTRACTOR SHALL COORDINATE GEOTECHNICAL TESTING PER ECM STANDARDS. PAVEMENT DESIGN SHALL BE APPROVED BY EL PASO COUNTY PCD PRIOR TO PLACEMENT OF CURB AND GUTTER AND PAVEMENT.

11. ALL CONSTRUCTION TRAFFIC MUST ENTER/EXIT THE SITE AT APPROVED CONSTRUCTION ACCESS

12. SIGHT VISIBILITY TRIANGLES AS IDENTIFIED IN THE PLANS SHALL BE PROVIDED AT ALL INTERSECTIONS. OBSTRUCTIONS GREATER THAN 18 INCHES ABOVE FLOWLINE ARE NOT ALLOWED WITHIN SIGHT TRIANGLES.

13. SIGNING AND STRIPING SHALL COMPLY WITH EL PASO COUNTY DOT AND MUTCD CRITERIA. [IF APPLICABLE, ADDITIONAL SIGNING AND STRIPING NOTES WILL BE PROVIDED.]

14. CONTRACTOR SHALL OBTAIN ANY PERMITS REQUIRED BY EL PASO COUNTY DOT, INCLUDING WORK WITHIN THE RIGHT-OF-WAY AND SPECIAL TRANSPORT PERMITS.

15. THE LIMITS OF CONSTRUCTION SHALL REMAIN WITHIN THE PROPERTY LINE UNLESS OTHERWISE NOTED. THE OWNER/DEVELOPER SHALL OBTAIN WRITTEN PERMISSION AND EASEMENTS, WHERE REQUIRED, FROM ADJOINING PROPERTY OWNER(S) PRIOR TO ANY OFF-SITE DISTURBANCE, GRADING, OR CONSTRUCTION.

#### SIGNING AND STRIPING NOTES

- 1. ALL SIGNS AND PAVEMENT MARKINGS SHALL BE IN COMPLIANCE WITH THE CURRENT MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
- 2. REMOVAL OF EXISTING PAVEMENT MARKINGS SHALL BE ACCOMPLISHED BY A METHOD THAT DOES NOT MATERIALLY DAMAGE THE PAVEMENT. THE PAVEMENT MARKINGS SHALL BE REMOVED TO THE EXTENT THAT THEY WILL NOT BE VISIBLE UNDER DAY OR NIGHT CONDITIONS. AT NO TIME WILL IT BE ACCEPTABLE TO PAINT OVER EXISTING PAVEMENT MARKINGS.
- ANY DEVIATION FROM THE STRIPING AND SIGNING PLAN SHALL BE APPROVED BY EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT.
- 4. ALL SIGNS SHOWN ON THE SIGNING AND STRIPING PLAN SHALL BE NEW SIGNS. EXISTING SIGNS MAY
- REMAIN OR BE REUSED IF THEY MEET CURRENT EL PASO COUNTY AND MUTCD STANDARDS.

  5. STREET NAME AND REGULATORY STOP SIGNS SHALL BE ON THE SAME POST AT INTERSECTIONS.
- ALL REMOVED SIGNS SHALL BE DISPOSED OF IN A PROPER MANNER BY THE CONTRACTOR.
   ALL STREET NAME SIGNS SHALL HAVE "D" SERIES LETTERS, WITH LOCAL ROADWAY SIGNS BEING 4"
   UPPER-LOWER CASE LETTERING ON 8" BLANK AND NON-LOCAL ROADWAY SIGNS BEING 6"
   LETTERING, UPPER-LOWER CASE ON 12" BLANK, WITH A WHITE BORDER THAT IS NOT RECESSED.
   MULTI-LANE ROADWAYS WITH SPEED LIMITS OF 35 MPH OR HIGHER SHALL HAVE 8" UPPER-LOWER
   CASE LETTERING ON 12" BLANK WITH A WHITE BORDER THAT IS NOT RECESSED. THE WIDTH OF THE
- MULTI-LANE ROADWAYS WITH SPEED LIMITS OF 35 MPH OR HIGHER SHALL HAVE 8" UPPER-LOWER CASE LETTERING ON 12" BLANK WITH A WHITE BORDER THAT IS NOT RECESSED. THE WIDTH OF THE NON-RECESSED WHITE BORDERS SHALL MATCH PAGE 255 OF THE 2012 MUTCD "STANDARD HIGHWAY SIGNS". SIGNAL POLE MOUNTED AND OVERHEAD STREET NAME SIGNS SHALL BE PER MUTCD SIZE STANDARDS.
- 9. ALL LOCAL RESIDENTIAL STREET SIGNS SHALL BE MOUNTED ON A 1.75" X 1.75" SQUARE TUBE SIGN POST AND STUB POST BASE. FOR OTHER APPLICATIONS, REFER TO THE CDOT STANDARD S-614-8

8. ALL TRAFFIC SIGNS SHALL HAVE A MINIMUM HIGH INTENSITY PRISMATIC GRADE SHEETING.

- REGARDING USE OF THE P2 TUBULAR STEEL POST SLIPBASE DESIGN.

  10. ALL SIGNS SHALL BE SINGLE SHEET ALUMINUM WITH 0.100" MINIMUM THICKNESS.

  11. ALL LIMIT LINES/STOP LINES, CROSSWALK LINES, PAVEMENT LEGENDS, AND ARROWS SHALL BE A MINIMUM 125 MIL THICKNESS PREFORMED THERMOPLASTIC PAVEMENT MARKINGS WITH TAPERED LEADING EDGES PER CDOT STANDARD S-627-1. WORD AND SYMBOL MARKINGS SHALL BE THE
- NARROW TYPE. STOP BARS SHALL BE 24" IN WIDTH. CROSSWALKS LINES SHALL BE 12" WIDE AND A MINIMUM OF 8' LONG PER CDOT S-627-1. (CROSSWALK LINES 9' LONG ARE PREFERRED.)

  12. ALL LONGITUDINAL LINES SHALL BE A MINIMUM 15MIL THICKNESS EPOXY PAINT. ALL NON-LOCAL RESIDENTIAL ROADWAYS SHALL INCLUDE BOTH RIGHT AND LEFT EDGE LINE STRIPING AND ANY

520-6819 PRIOR TO AND UPON COMPLETION OF SIGNING AND STRIPING.

- ADDITIONAL STRIPING AS REQUIRED BY CDOT S-627-1.

  13. THE CONTRACTOR SHALL NOTIFY EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT (719)
- 14. THE CONTRACTOR SHALL OBTAIN A WORK IN THE RIGHT OF WAY PERMIT FROM THE EL PASO COUNTY DEPARTMENT OF PUBLIC WORKS (DPW) PRIOR TO ANY SIGNAGE OR STRIPING WORK WITHIN AN EXISTING EL PASO COUNTY ROADWAY.

## WEBSTER ELEMENTARY SCHOOL

# CIVIL CONSTRUCTION DOCUMENTS

TRACT A, WILSONS WIDEFIELD ADDITION NO. 6
EL PASO COUNTY, STATE OF COLORADO





VICINITY MAP

Sh	eet List Table			
Sheet Number	Sheet Title			
C0.0	COVER SHEET			
C1.0	UTILITY DEMOLITION PLAN			
C2.0	PAVING PLAN			
C2.1	HORIZONTAL CONTROL PLAN			
C2.2	SITE ACCESS			
C2.3	CONSTRUCTION DETAILS			
C3.0	OVERALL UTILITY PLAN			
C3.1	WATER & HYDRANT PLAN			
C3.2	SANITARY SERVICE PLAN			
C3.3	STORM PLAN			
C3.4	STORM UNDERDRAIN PLAN			
C7.0	GRADING PLAN			
C7.1	DETAILED BUILDING GRADING			
C8.0	POND GRADING PLAN			
C8.1	POND DETAILS			
C9.0	GESQCP PLAN COVER SHEET			
C9.1	INITIAL EROSION CONTROL PLAN			
C9.2	INTERIM EROSION CONTROL PLANN			
C9.3	FINAL EROSION CONTROL PLAN			
C9.4	EROSION CONTROL DETAILS			
C9.5	EROSION CONTROL DETAILS			
C9.6	EROSION CONTROL DETAILS			
C9.7	EROSION CONTROL DETAILS			
L1.0	LANDSCAPE PLAN			
L1.1	LANDSCAPE DETAILS			
L1.2	LANDSCAPE DETAILS			
L1.3	LANDSCAPE NOTES			
IR1.0	IRRIGATION PLAN			
IR1.1	IRRIGATION DETAILS			

#### **CONTACTS**:

OWNER:
WIDEFIELD SCHOOL DISTRICT 3
445 JERSEY LANE
COLORADO SPRINGS, CO 80911
TEL: (719) 391-3531
CONTACT: DAVE GISH

ENGINEER:
KIMLEY-HORN AND ASSOCIATES, INC.
2 NEVADA NORTH AVE., SUITE 300
COLORADO SPRINGS, CO 80903
TEL: (719) 453-0182
CONTACT: ERIC GUNDERSON, P.E.

EL PASO COUNTY: EL PASO COUNTY PCD DEPARTMENT 2880 INTERNATIONAL CIRCLE, SUITE 110 COLORADO SPRINGS, CO 80910 PHONE: (719) 520-6300 SURVEYOR:
DREXEL, BARRELL & CO.
3 SOUTH 7TH STREET
COLORADO SPRINGS, CO 80905
TEL: (719) 260-0887
CONTACT: TIM MCCONNELL

LAND AREA:

TOTAL PROPERTY AREA: +/- 6.51 ACRES

BENCHMARK:

THIS UTILITY/FACILITY WAS UNABLE TO BE LOCATED AND IS SHOWN IN AN APPROXIMATE/ASSUMED LOCATION BASED ON RECORD DRAWINGS OR OTHER AVAILABLE INFORMATION OR FIELD EVIDENCES, THE CONTRACTOR IS TO FIELD VERIFY THE LOCATION AND ELEVATION OF THE UTILITY/FACILITY IF IT EXISTS,

LEGAL DESCRIPTION

TRACT A, WILSONS WIDEFIELD ADDITION NO. 6, ACCORDING TO REC. #55193130001, RECORDS OF EL PASO COUNTY, STATE OF COLORADO.

SOIL TYPE:

THE SOIL ON SITE IS USGS HYDROLOGIC SOIL GROUP B/C.

#### FLOOD ZONE DESIGNATION

FEDERAL EMERGENCY MANAGEMENT AGENCY, FLOOD INSURANCE RATE MAP, MAP NUMBER 08041C0952G, EFFECTIVE DATE DECEMBER 7, 2018 INDICATES THIS PARCEL OF LAND IS LOCATED IN ZONE X (AREA OF MINIMAL FLOOD HAZARD).

#### SITE INFORMATION:

ANTICIPATED STARTING AND COMPLETION TIME PERIOD OF SITE GRADING: START: SUMMER 2022 END: SUMMER 2023

EXPECTED DATE ON WHICH THE FINAL STABILIZATION WILL BE COMPLETE:

EAS:
TOTAL DISTURBED AREA: 6.51 ACRES

RECEIVING WATERS:
NAME OF RECEIVING WATERS: EAST BIG JOHNSON, ULTIMATELY FOUNTAIN CREEK

DESCRIPTION OF EXISTING VEGETATION:

THE EXISTING SITE CURRENTLY CONTAINS AN EXISTING SCHOOL BUILDING, PARKING LOT, BALL FIELD, AND GROUND COVER CONSISTING OF 100% WEEDS, GRASSES, AND TREES

DESCRIPTION OF PERMANENT BMPS:
FULL SPECTRUM EXTENDED DETENTION BASIN

SOILS INFORMATION:
SOIL GROUP: 32% B, 68% C
SOIL SLOPES: 3 H: 1V OR LESS FOR ALL UN-RETAINED AREAS

**DEVELOPER'S STATEMENT** 

**ENGINEER'S STATEMENT** 

SPECIFICATIONS.

**EL PASO COUNTY** 

MANUAL, AS AMENDED.

DISCRETION.

IN THESE DETAILED PLANS AND SPECIFICATIONS.

THE OWNER/DEVELOPER HAVE READ AND WILL COMPLY WITH THE REQUIREMENTS OF

THESE DETAILED PLANS AND SPECIFICATIONS WERE PREPARED UNDER MY DIRECTION AND

SUPERVISION. SAID PLANS AND SPECIFICATIONS HAVE BEEN PREPARED ACCORDING TO THE CRITERIA ESTABLISHED BY THE COUNTY FOR DETAILED ROADWAY, DRAINAGE, GRADING AND EROSION CONTROL PLANS AND SPECIFICATIONS, AND SAID PLANS AND SPECIFICATIONS ARE IN CONFORMITY WITH APPLICABLE MASTER DRAINAGE PLANS AND MASTER TRANSPORTATION PLANS. SAID PLANS AND SPECIFICATIONS MEET THE PURPOSES FOR WHICH THE PARTICULAR ROADWAY AND DRAINAGE FACILITIES ARE DESIGNED AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I ACCEPT RESPONSIBILITY FOR ANY LIABILITY CAUSED BY ANY NEGLIGENT ACTS, ERRORS OR OMISSIONS ON MY PART IN PREPARATION OF THESE DETAILED PLANS AND

THE GRADING AND EROSION CONTROL PLAN AND ALL OF THE REQUIREMENTS SPECIFIED

#### NOTES:

NO BATCH PLANTS OR MASONRY MIX STATIONS WILL BE UTILIZED ON SITE.
 NO SPRINGS, STREAMS, WETLANDS, OR OTHER SURFACE WATER CROSS THE SITE.

WIDEFIELD SCHOOL DISTRICT 3
PRIDE, TRADITION, INNOVATION.

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Construction

Drawn: JAR
Checked: EJG
Issued: 6 APRIL, 2022
Revised: DECEMBER 13, 2022

Area Key Plan

COVER SHEET

**CO.**0 Project No.: PPR-22-009 21-003

The LKA Partners Incorporated

PCD FILE NUMBER: PPR-22-009

JOSHUA PALMER, P.E. - COUNTY ENGINEER/ECM ADMINISTRATOR

ERIC GUNDERSON, P.E. #4948X A KIMLEY AND ASSOCIATES, INC.

COUNTY PLAN REVIEW IS PROVIDED ONLY FOR GENERAL CONFORMANCE WITH COUNTY DESIGN CRITERIA. THE COUNTY IS NOT RESPONSIBLE FOR THE ACCURACY AND ADEQUACY OF THE DESIGN, DIMENSIONS, AND/OR ELEVATIONS WHICH SHALL BE CONFIRMED AT THE JOB SITE. THE COUNTY THROUGH THE APPROVAL OF THIS DOCUMENT ASSUMES NO RESPONSIBILITY FOR COMPLETENESS AND/OR ACCURACY OF THIS DOCUMENT. FILED IN ACCORDANCE WITH THE REQUIREMENTS OF THE EL PASO COUNTY LAND DEVELOPMENT CODE, DRAINAGE CRITERIA MANUAL VOLUMES 1 AND 2, AND ENGINEERING CRITERIA

IN ACCORDANCE WITH ECM SECTION 1.12, THESE CONSTRUCTION DOCUMENTS WILL BE VALID FOR CONSTRUCTION FOR A PERIOD OF 2 YEARS FROM THE DATE SIGNED BY THE

YEARS, THE PLANS WILL NEED TO BE RESUBMITTED FOR APPROVAL, INCLUDING PAYMENT

Engineering Departmen
01/18/2023 4:52:37 PM
dsdnijkamp

**EPC Planning & Community** 

EL PASO COUNTY ENGINEER. IF CONSTRUCTION HAS NOT STARTED WITHIN THOSE 2

OF REVIEW FEES AT THE PLANNING AND COMMUNITY DEVELOPMENT DIRECTOR'S

PROPERTY LINE

EX. EASEMENT

EX. UNDERGROUND GAS LINE

EX. SANITARY SEWER LINE

EX. ELECTRIC LINE

UT EX. UNDERGROUND TELEPHONE LINE

EX. WATER LINE

EX. STORM SEWER

X X X X DEMO EXISTING UTILITY

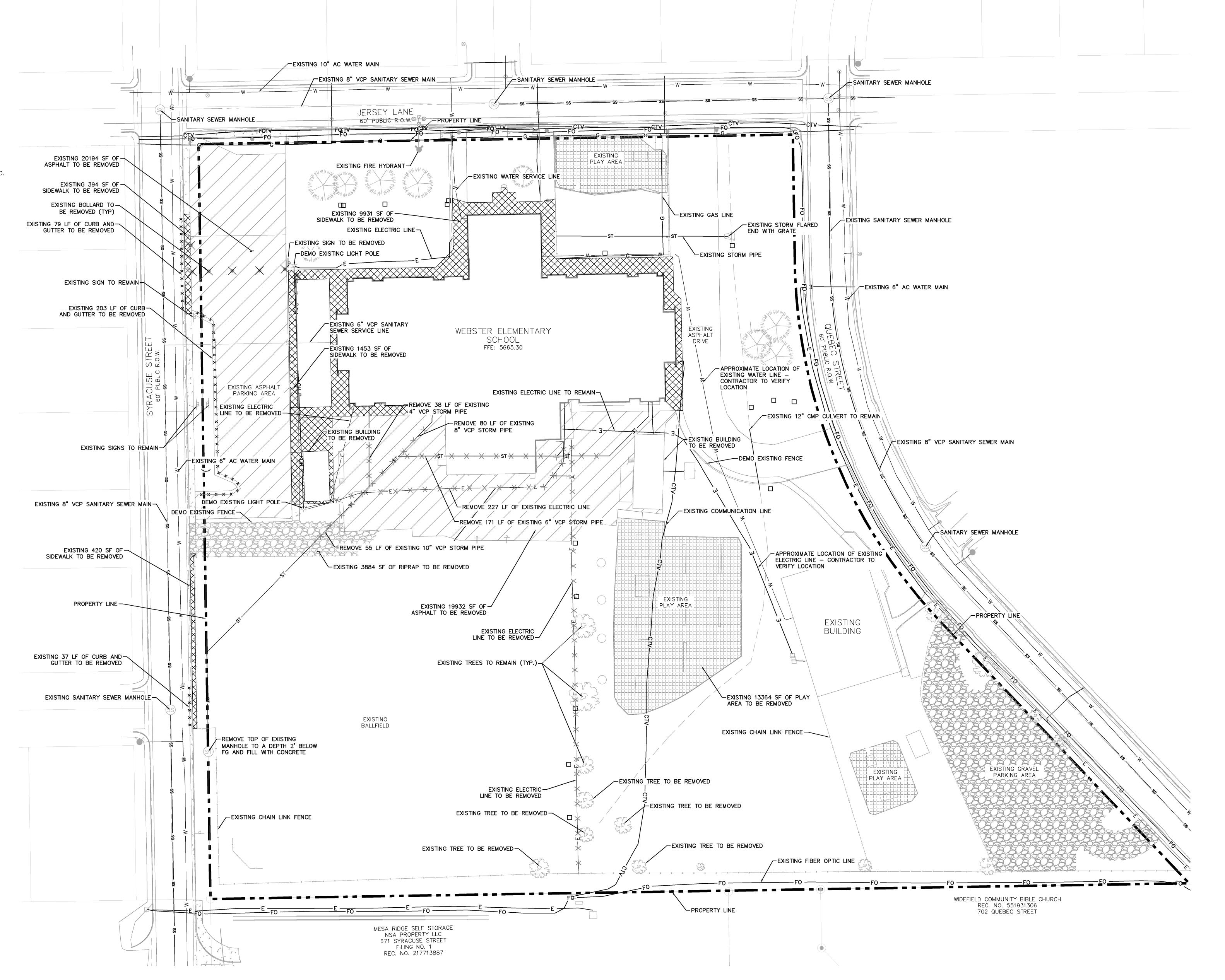
\*\* \* \* \* \* \* \* \* \* \* DEMO EXISTING CURB AND GUTTER

DEMO EXISTING CONCRETE

DEMO EXISTING ASPHALT

#### NOTES

- 1. ALL EXISTING UTILITIES TO REMAIN UNLESS OTHERWISE NOTED.
- 2. UTILITIES TO BE REMOVED ARE TO BE CAPPED IN PLACE IN ACCORDANCE WITH LOCAL UTILITY REGULATIONS.
- 3. THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. CONTRACTOR TO FIELD VERIFY THE LOCATION.



Cobhight 5007 The TKY British Arbure, Surfer 300 North Tejon Stree Colorado Springs Colorad

Webster Elementary School Addition and Alteration 445 Jersey Lane, Colorado Springs, CO 809

PRIDE. TRADITION. INNOVATION.

Construction Documents

Drawn:

EJG

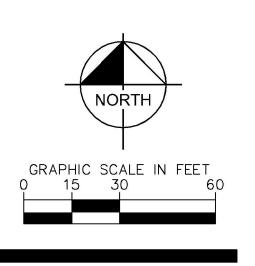
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DECEMBER 13, 2022

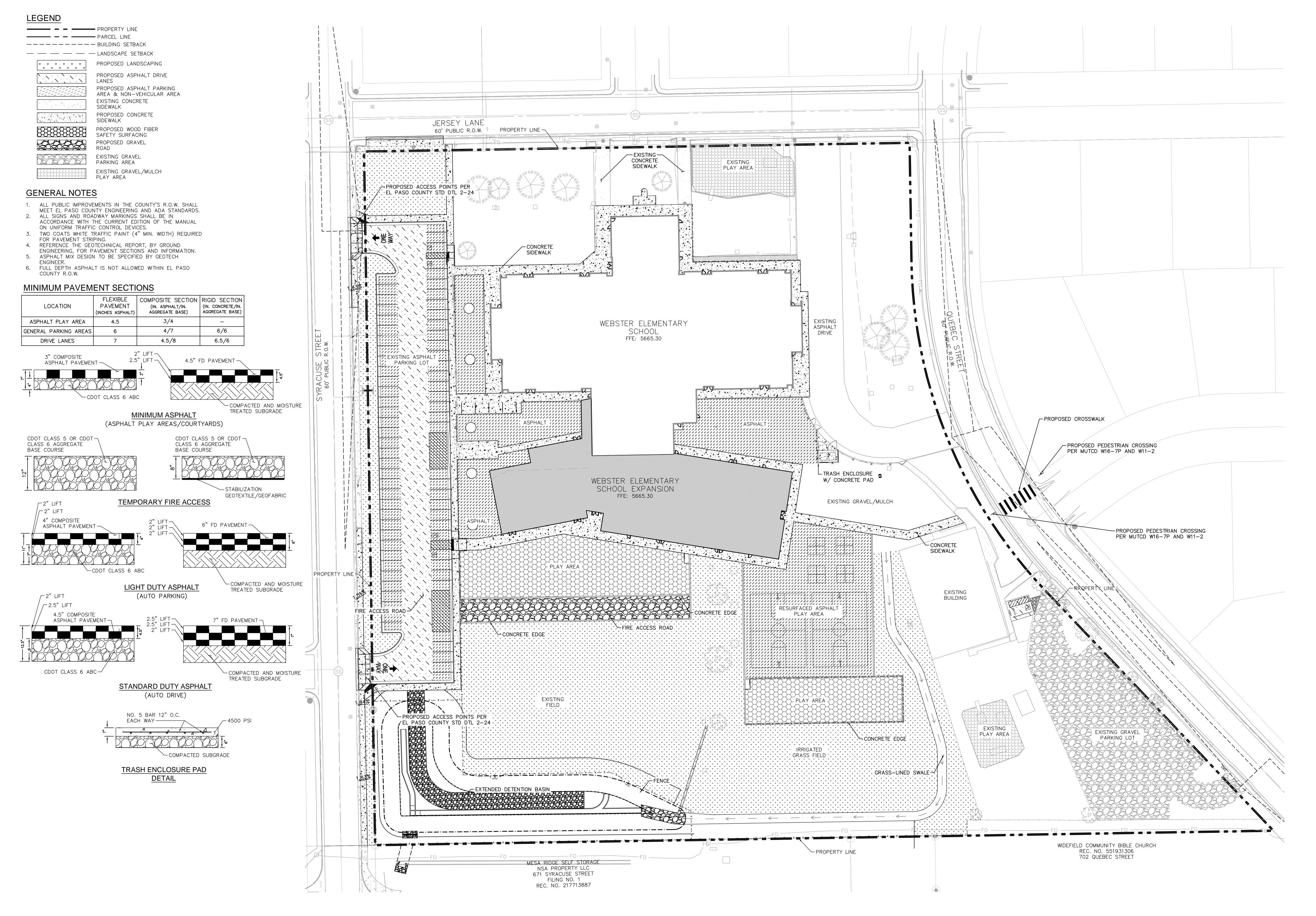
Checked:

Issued:

Area Key Plan



UTILITY DEMOLITION PLAN



Addition and Alterations bearing source bearing and percepted and incompanied percepted and profiled School District 3

Widefield School District 3

Colorado Springs, CO. 80911

Colorado Springs, CO. 80911

Colorado Springs, CO. 80911

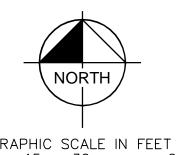
Construction

Documents

PRIDE. TRADITION. INNOVATION.

Drawn:JARChecked:EJGIssued:6 APRIL, 2022Revised:DECEMBER 13, 2022

Area Key Plan



GRAPHIC SCALE IN FEET
0 15 30 60

PAVING PLAN

#### LEGEND

---- BUILDING SETBACK

— — — — LANDSCAPE SETBACK PROPOSED LANDSCAPING SIDEWALK

EXISTING CONCRETE PROPOSED CONCRETE SIDEWALK

PROPOSED WOOD FIBER SAFETY SURFACING

PROPOSED GRAVEL

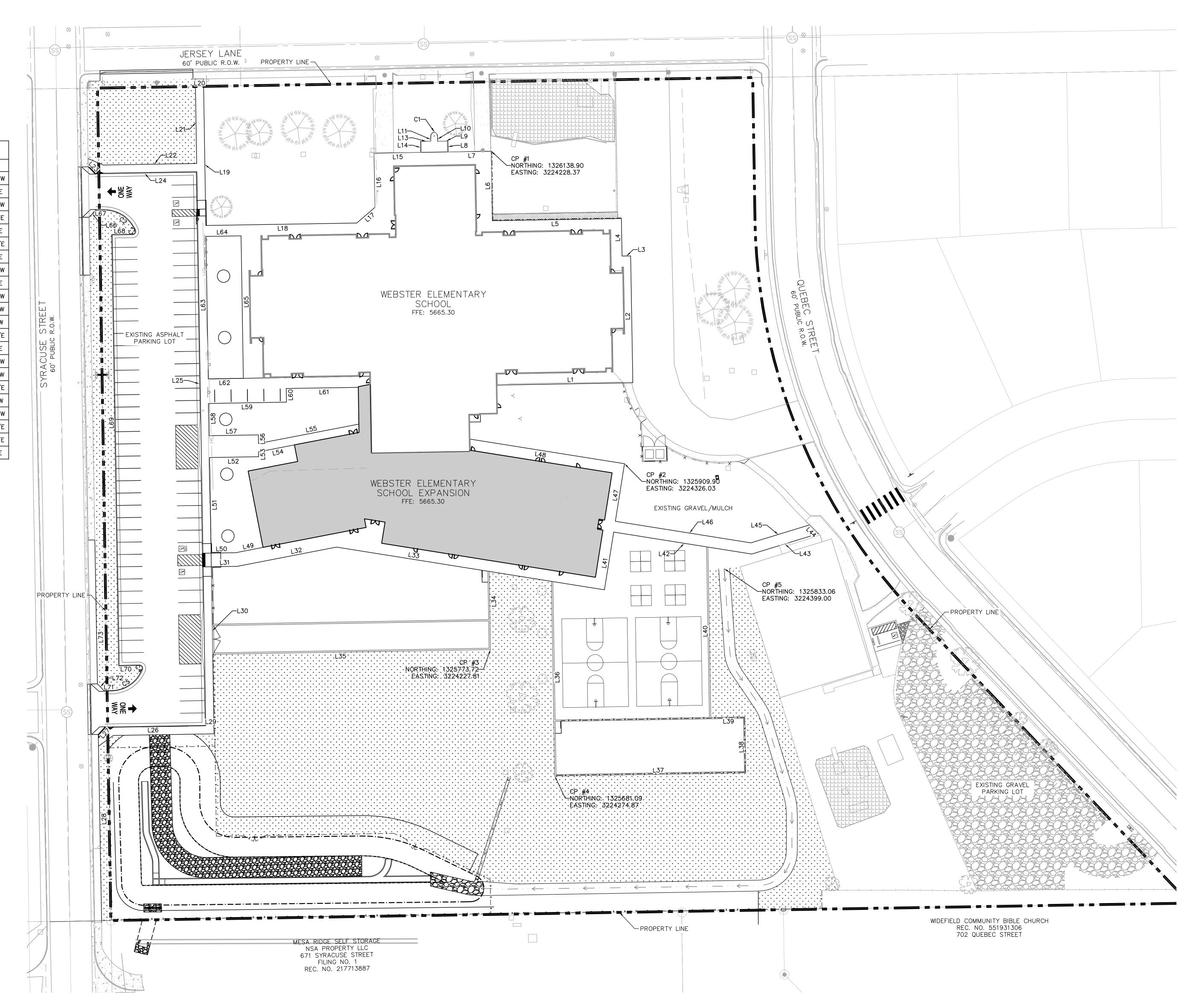
EXISTING GRAVEL PARKING AREA EXISTING GRAVEL/MULCH PLAY AREA

	LINE	TABLE		LINE	TABLE			LINE	TABLE
LINE	LENGTH	BEARING	LINE	LENGTH	BEARING	L	INE	LENGTH	BEARING
L1	99.33	N89'02'37.12"E	L27	7.49	S41 <sup>.</sup> 49 <sup>.</sup> 48.98"W	Γι	.52	36.00	S89'04'50.57"W
L2	92.90	N0'57'22.88"W	L28	137.78	S1'00'24.67"E	l	.53	3.62	S0 <sup>.</sup> 55 <sup>'</sup> 09.43"E
L3	6.33	S89'02'37.12"W	L29	6.00	N89'04'50.57"E	l	.54	26.71	S79'02'37.12"W
L4	27.50	N0'57'22.88"W	L30	116.50	N0°55'09.43"W	l	.55	74.91	N79'02'37.12"E
L5	94.53	S89'02'37.12"W	L31	19.06	N89 <sup>.</sup> 04 <sup>.</sup> 50.57"E	l	.56	6.29	S0 <sup>.</sup> 55 <sup>'</sup> 09.43"E
L6	50.97	N0'57'22.88"W	L32	73.97	N79 <sup>.</sup> 02'37.12"E	l	_57	36.00	N89 <sup>.</sup> 03 <sup>.</sup> 05.27 <sup>.</sup> E
L7	31.61	S89'02'37.12"W	L33	198.78	S80°57'22.31"E	l	<sub>-58</sub>	23.64	S0.55'09.43"E
L8	8.00	N1°20'17.96"W	L34	57.47	S0'57'20.14"E	l	.59	57.01	S89'02'37.12"W
L9	7.50	S88 <sup>3</sup> 9 <sup>4</sup> 2.04"W	L35	203.47	S89 <sup>.</sup> 02'37.12"W	l	.60	10.00	S0 <sup>.</sup> 57 <sup>'</sup> 22.88"E
L10	4.05	N0'57'22.88"W	L36	142.67	S0'57'22.88"E		_61	52.74	S89'02'37.12"W
L11	4.00	S0 <sup>.</sup> 57 <sup>'</sup> 22.88"E	L37	140.00	N89 <sup>.</sup> 02 <sup>.</sup> 37.12 <sup>.</sup> E	l	62	25.72	S89°01'59.71"W
L13	7.50	S89'02'37.12"W	L38	41.00	N0 <sup>.</sup> 57 <sup>22</sup> .88"W	Į	.63	104.40	N0'55'09.43"W
L14	8.00	S0 <sup>.</sup> 57 <sup>'</sup> 22.88"E	L39	25.00	S89'02'37.12"W	l	.64	25.65	N89'00'40.98"E
L15	34.17	S89'02'37.12"W	L40	124.80	N0'57'22.88"W	l	.65	104.41	S0'57'22.88"E
L16	39.72	S0°57'22.88"E	L41	42.75	N9 <sup>.</sup> 02 <sup>'</sup> 37.12"E	l	.66	7.53	S41 <sup>.</sup> 49 <sup>.</sup> 48.98"W
L17	17.53	S49 <sup>.</sup> 08'22.07"W	L42	102.42	S80 <sup>.</sup> 57 <sup>.</sup> 22.88"E	l	.67	5.79	S88 <sup>.</sup> 54 <sup>.</sup> 12.10"W
L18	110.63	S89'02'37.12"W	L43	51.20	N72 <sup>.</sup> 55 <sup>2</sup> 5.00"E	ĮΓι	.68	14.83	N89 <sup>.</sup> 04 <sup>.</sup> 50.57"E
L19	107.39	N0°55'09.43"W	L44	9.08	N45'15'40.98"W	l	_69	315.00	N0'55'09.43"W
L20	6.00	S89 <sup>.</sup> 04'50.57"W	L45	45.05	S72'55'25.00"W	l	-70	14.83	S89'04'50.57"W
L21	61.91	S0°55'09.43"E	L46	100.57	N80 <sup>57</sup> 22.88"W		_71	5.19	N89'04'50.57"E
L22	79.47	S89'04'50.13"W	L47	42.75	N9°02'37.12"E	ĮΓι	.72	7.49	S43 <sup>.</sup> 43 <sup>.</sup> 45.39"E
L23	7.42	S43'43'43.03"E	L48	114.53	N80 <sup>57</sup> 22.88"W	[[	<sub>-</sub> 73	105.50	S1'00'24.67"E
L24	73.91	N89 <sup>.</sup> 04 <sup>.</sup> 50.57"E	L49	20.20	N79 <sup>.</sup> 02 <sup>.</sup> 37.12 <sup>.</sup> E		•		
L25	405.00	S0°55'09.43"E	L50	18.18	N89'04'50.57"E				
L26	73.14	S89 <sup>.</sup> 04'50.57"W	L51	70.00	S0'55'09.43"E				
	-		-	-	=	•			

				CURVE TAB	LE		
Ì	CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA	TANGENT
	C1	2.50'	7.85'	S89 <sup>.</sup> 02 <sup>'</sup> 37"W	5.00'	180.00,00,	INFINITY'
	C2	25.00'	29.59'	N57 <sup>.</sup> 01 <sup>'</sup> 02"W	27.89'	67'48'14"	16.80'
	С3	2.50'	4.90'	N32 <sup>.</sup> 58'58"E	4.15'	112:31'35"	3.74'
	C4	2.50'	4.90'	N34 <sup>.</sup> 49'16"W	4.15'	112:11'46"	3.72'
	C5	25.00'	29.59'	N55'10'44"E	27.89'	67.48'14"	16.80'

### **GENERAL NOTES**

1. ALL LINE AND CURVE LABELS REPRESENT EDGE OF PAVEMENT/CONCRETE OR FLOWLINE OF SWALE PER THIS SHEET.



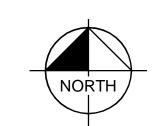
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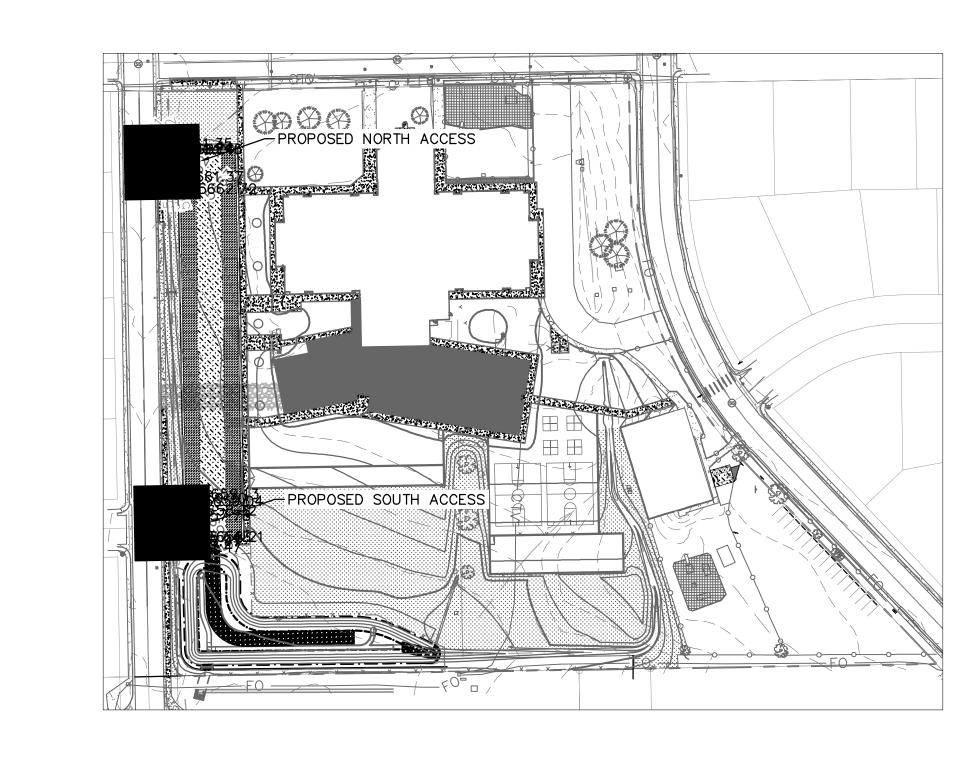
Construction Documents

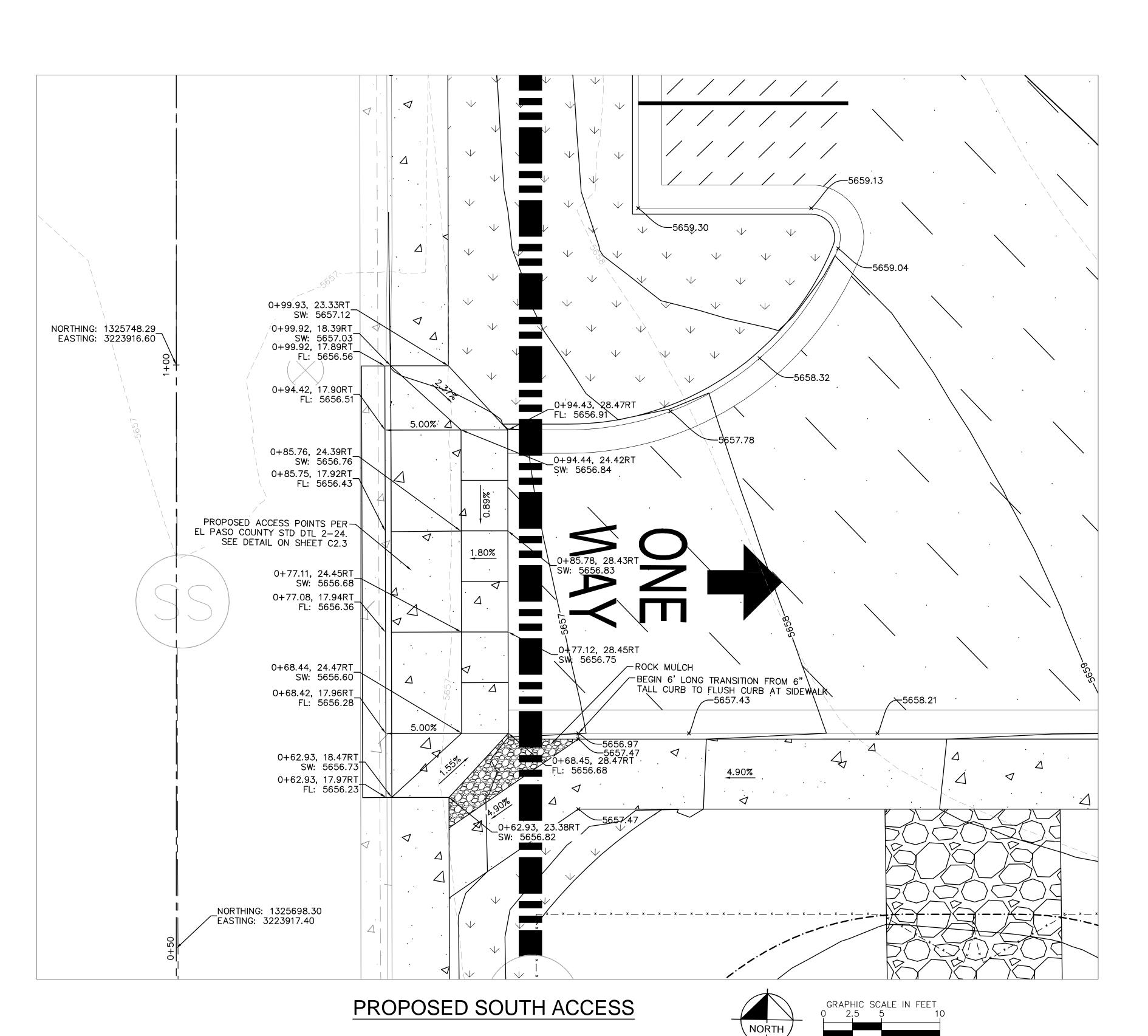
Checked: EJG 6 APRIL, 2022 DECEMBER 13, 2022

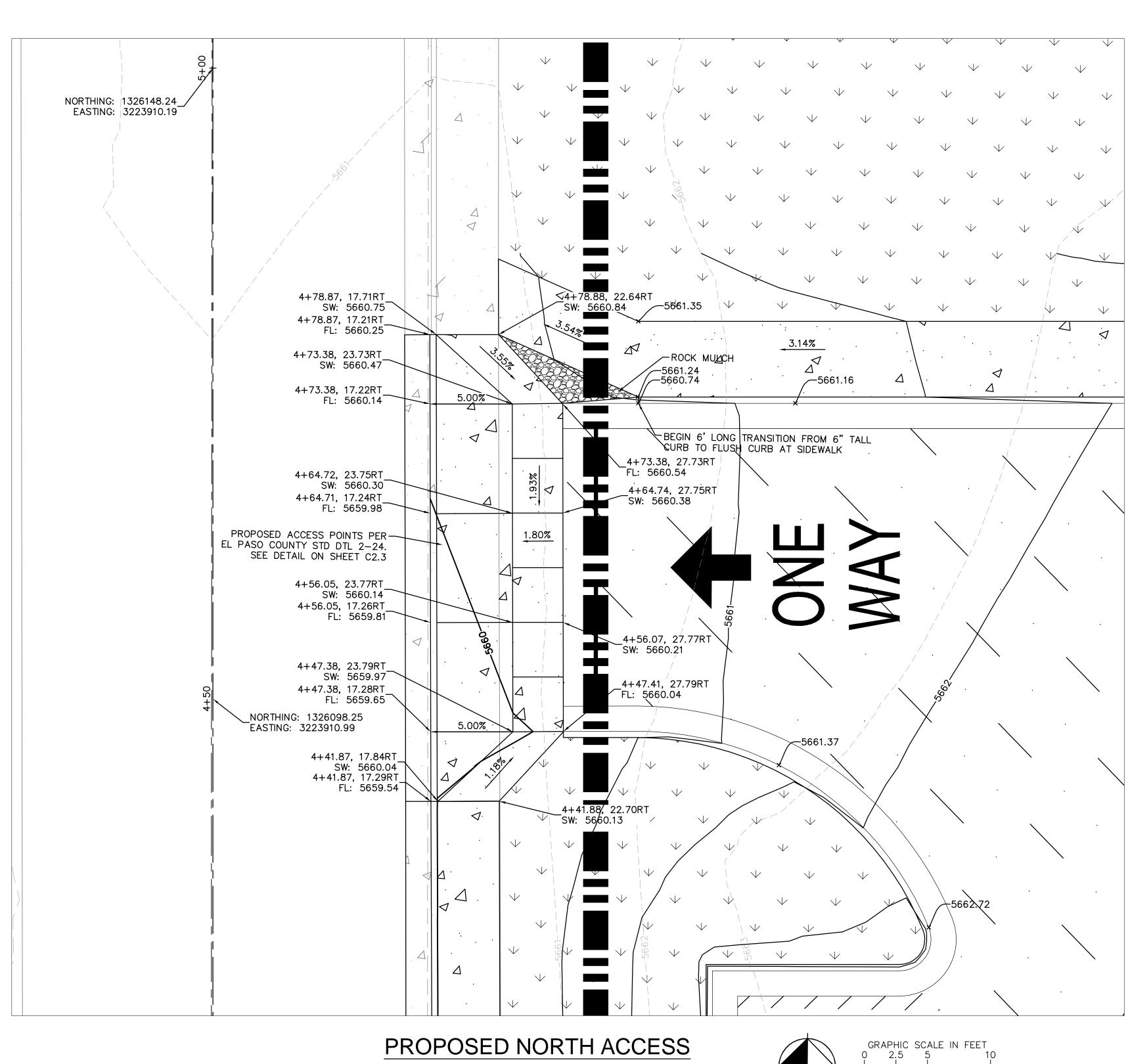
Area Key Plan



HORIZONTAL CONTROL PLAN







Addition and Alterations Addition and Alterations of the indumentary School Brings, CO 80911

Widefield School District 3

Colorado Springs, CO. 80911

Colorado Springs, CO. 80911

Colorado Springs, CO. 80911

Colorado Springs, CO. 80911

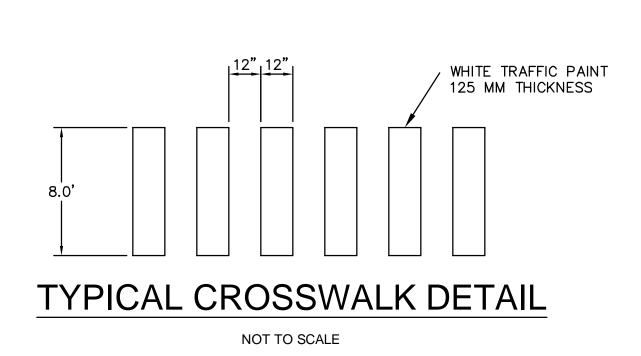
WIDEFIELD SCHOOL DISTRICT 3
PRIDE. TRADITION. INNOVATION.

Construction Documents

Drawn:JARChecked:EJGIssued:6 APRIL, 2022Revised:DECEMBER 13, 2022

Area Key Plan

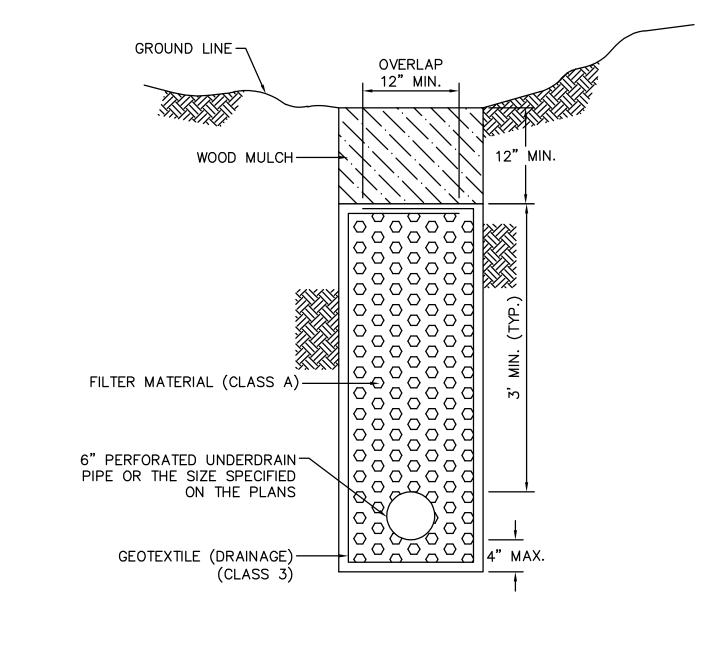
SITE ACCESS



#### Table GS-3. Dimensions for Slotted Pipe

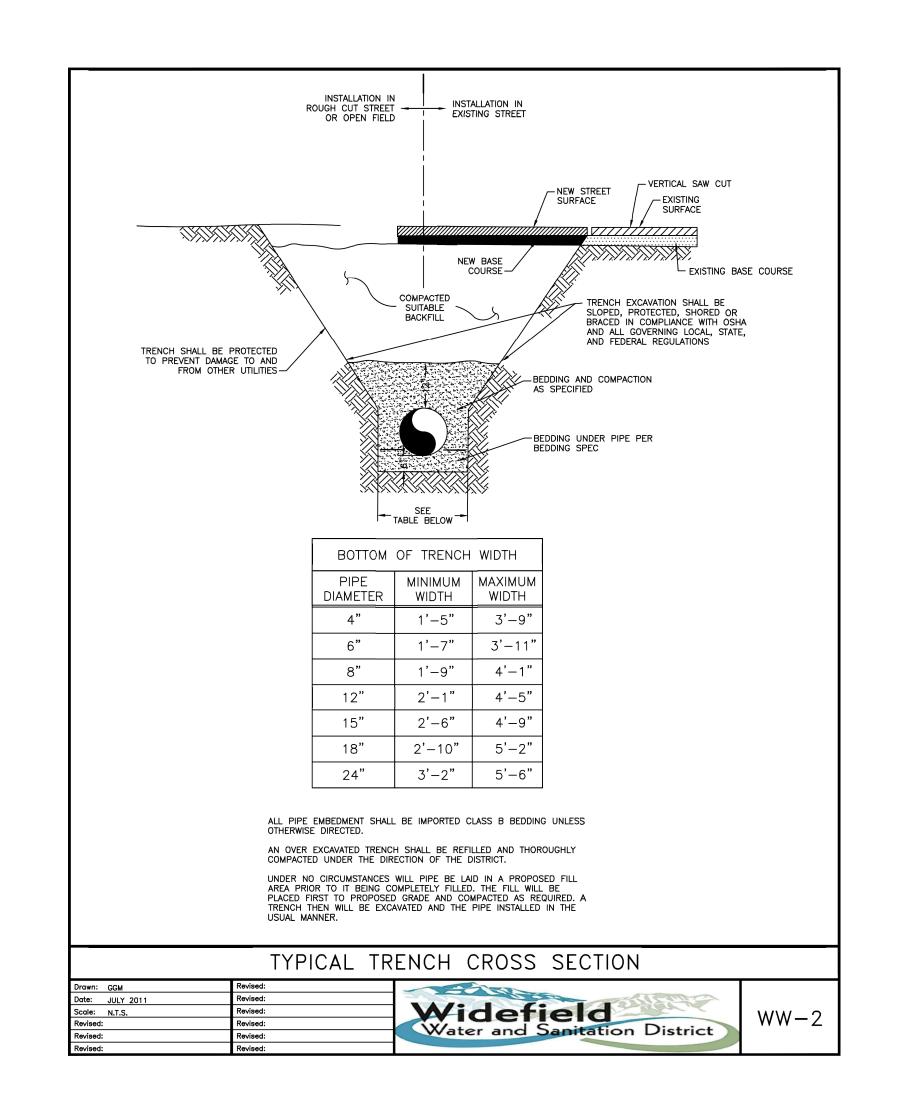
Pipe Diameter	Slot Length <sup>1</sup>	Maximum Slot Width	Slot Centers <sup>1</sup>	Open Area <sup>1</sup> (per foot)
4"	1-1/16"	0.032"	0.413"	1.90 in <sup>2</sup>
6"	1-3/8"	0.032"	0.516"	1.98 in <sup>2</sup>

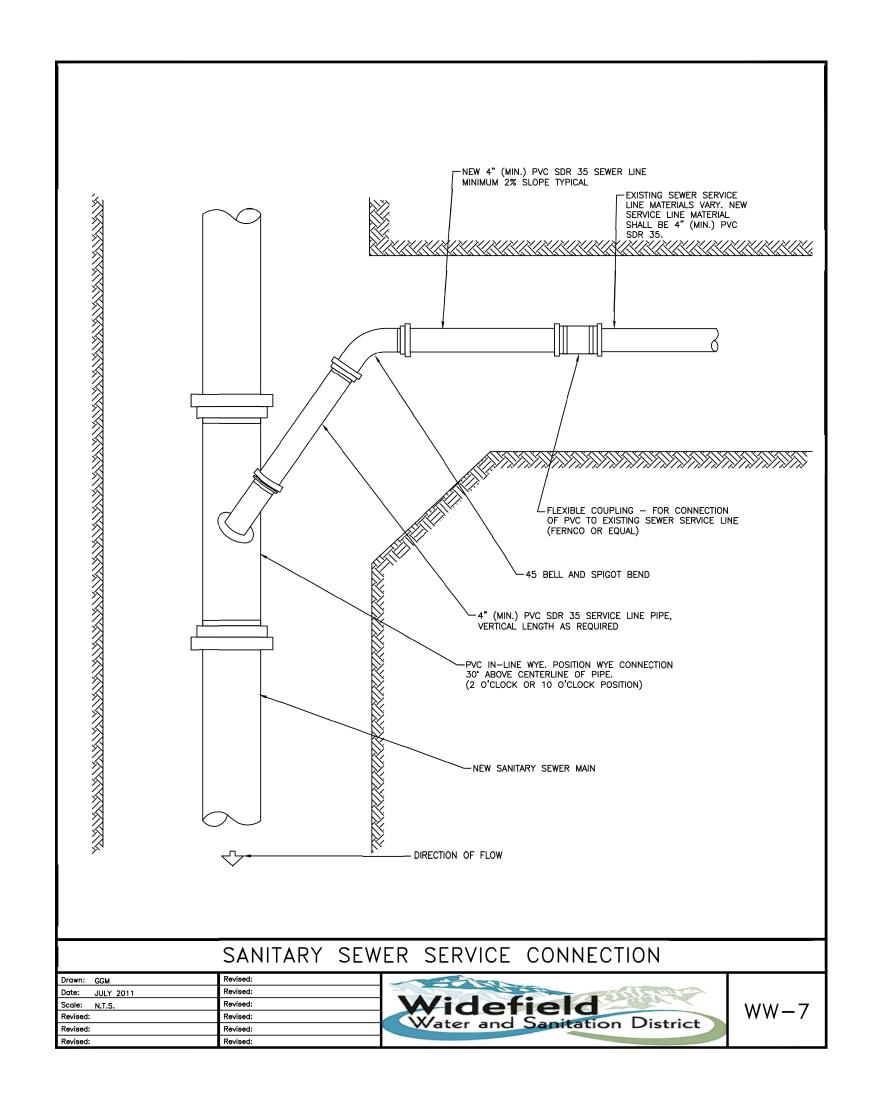
Some variation in these values is acceptable and is expected from various pipe manufacturers. Be aware that both increased slot length and decreased slot centers will be beneficial to hydraulics but detrimental to the structure of the pipe.

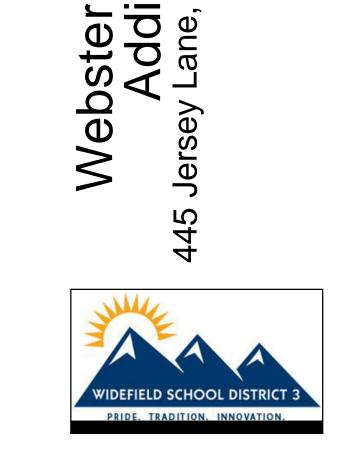


PIPE UNDERDRAIN DETAIL

NOT TO SCALE







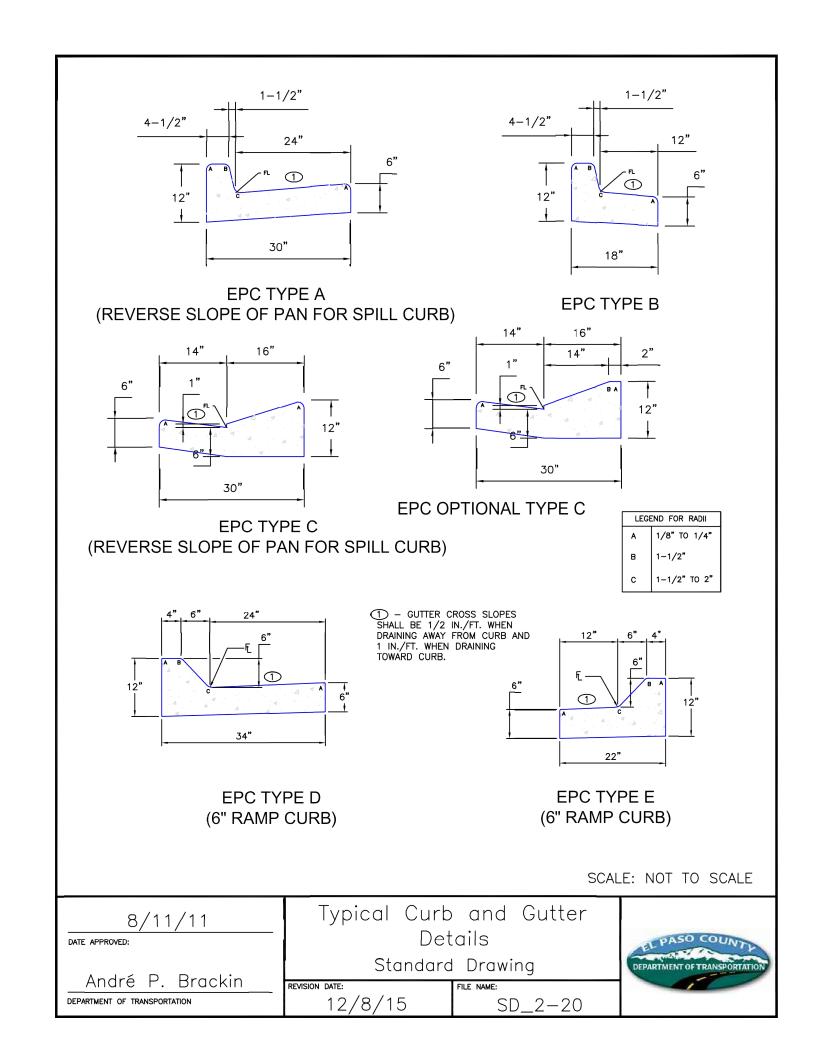
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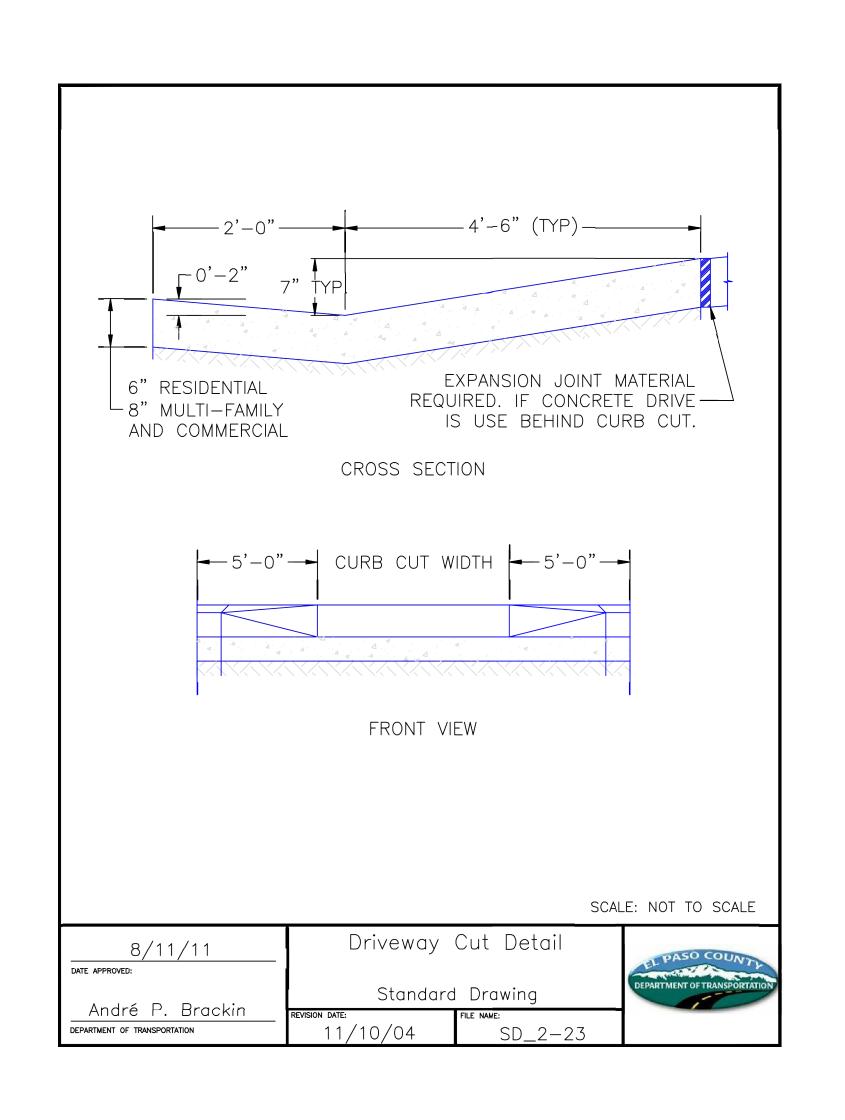


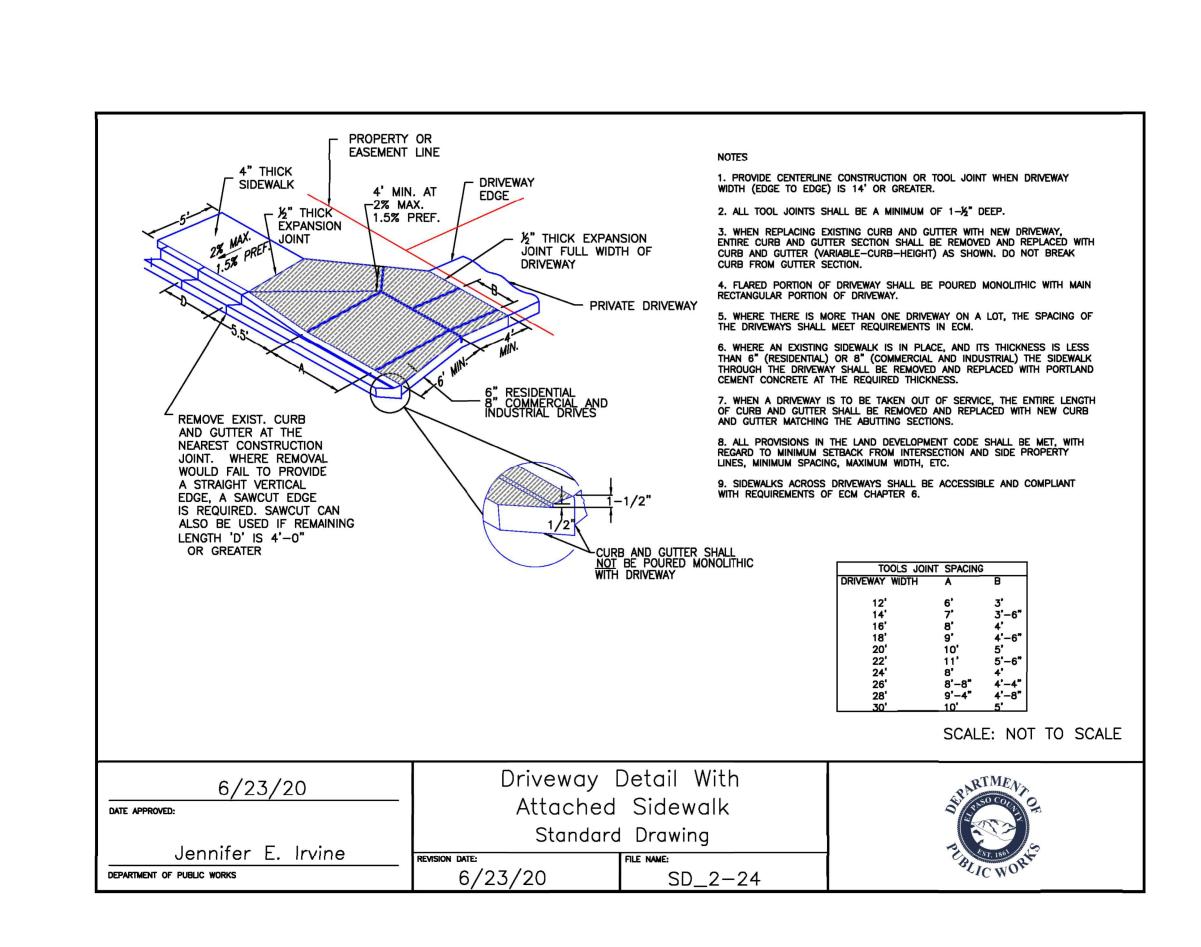
Urban Drainage and Flood Control District

Urban Storm Drainage Criteria Manual Volume 3



November 2010





Construction Documents

Drawn: JAR
Checked: EJG
Issued: 6 APRIL, 2022
Revised: DECEMBER 13, 2022

Area Key Plan

CONSTRUCTION DETAILS

#### LEGEND

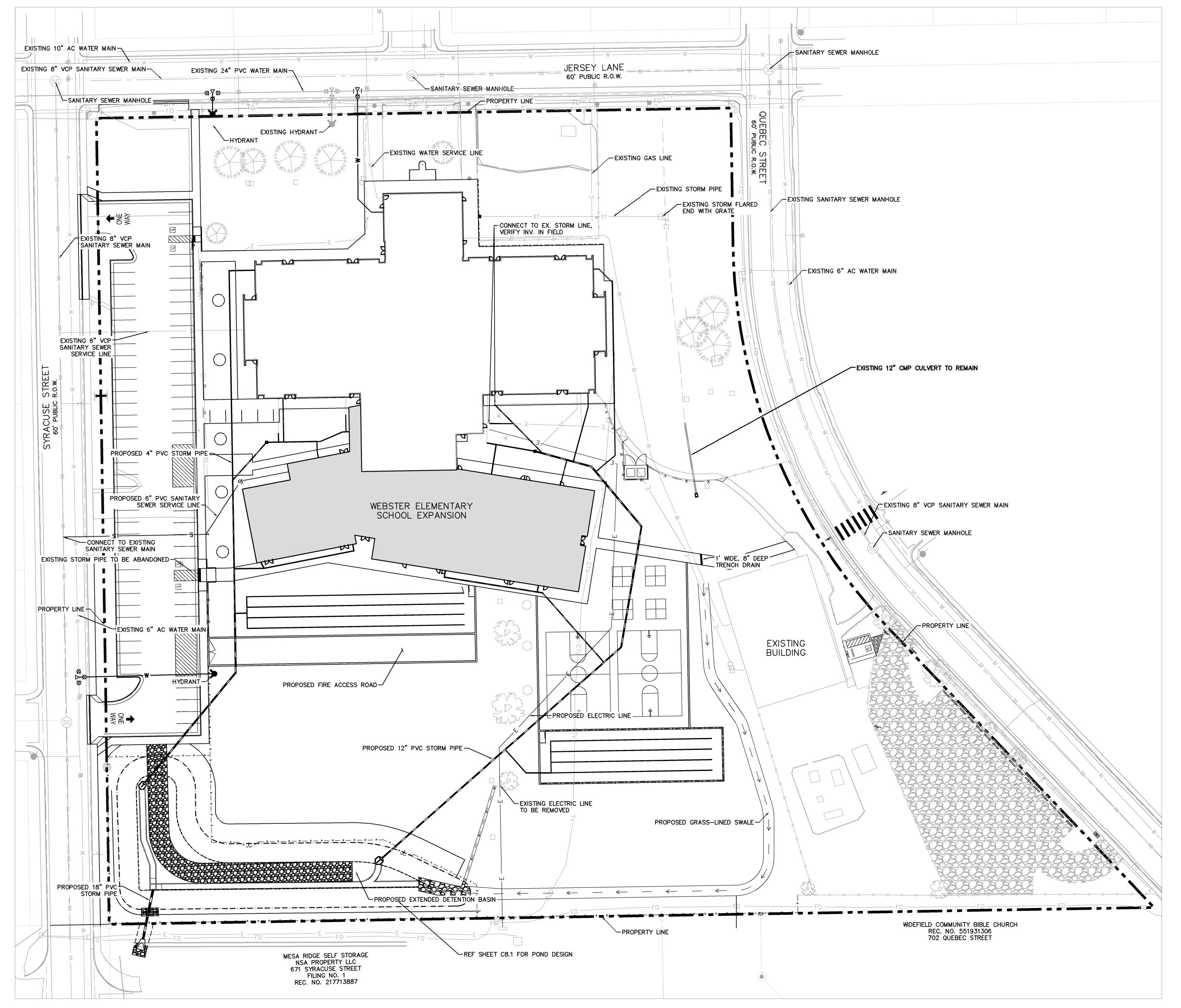
<del></del>	PROPERTY LINE
	PARCEL LINE
* * * * * * * * * * * * * * * * * * *	PROPOSED LANDSCAPING
4 4 4	EXISTING SIDEWALK
	PROPOSED UNDERGROUND DETENTION
w	PROPOSED WATER LINE AND VALVE
s	PROPOSED SANITARY SEWER LINE
CNTL	PROPOSED CENTURY LINK COMMUNICATION LINE
G	PROPOSED UNDERGROUND GAS LINE
——Е——	PROPOSED POWER LINE AND MANHOLE
———F ———	PROPOSED FIRE LINE
	PROPOSED TRANSFORMER
——————————————————————————————————————	EX. GAS LINE
s	EX. SANITARY SEWER LINE
——Е	EX. ELECTRIC LINE
	EX. STORM SEWER

#### NOTES

- 1. NOTE THAT THE LAYOUT FOR DRY UTILITIES IS PRELIMINARY AND FOR CONCEPTUAL USE ONLY, FOUNTAIN ELECTRIC SHALL DESIGN ALL DRY
- UTILITY CONNECTIONS TO THE PROPOSED METER LOCATIONS.
- 2. UTILITY CLEARANCES BETWEEN STORM SEWER AND WATER MAINS AND CONNECTIONS MUST MAINTAIN A VERTICAL SEPARATION OF AT LEAST
- 3. FIRE LINES SHOULD ENTER THE BUILDING PERPENDICULAR TO THE OUTSIDE WALL WHENEVER POSSIBLE, AND SHOULD NEVER BE
- UNDERGROUND FOR MORE THAN 3 FEET INSIDE THE BUILDING.
- 4. ALL PRIVATE TO PUBLIC STORM SEWER CONNECTIONS MUST BE INSPECTED BY ENGINEERING DEVELOPMENT REVIEW INSPECTOR. 5. CONTRACTOR SHALL VERIFY LOCATION AND ALIGNMENT OF EXISTING UNDERGROUND FIBER OPTIC AND COAX LINES ALONG NORTH SIDE OF THE SITE PRIOR TO CONSTRUCTION AND NOTIFY THE ENGINEER OF
- RECORD IF DISCREPANCIES EXIST. 6. ALL EXISTING UTILITIES TO REMAIN UNLESS OTHERWISE NOTED. 7. UTILITIES TO BE REMOVED ARE TO BE CAPPED IN PLACE IN
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OR COMPLETE. CONTRACTOR TO FIELD VERIFY THE LOCATION.

FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT



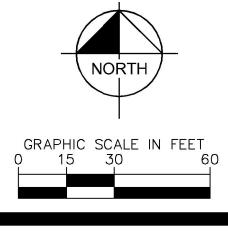




Construction Documents

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Checked:	EJG
Issued:	6 APRIL, 2022
Revised:	DECEMBER 13, 2022

Area Key Plan



OVERALL UTILITY PLAN

	PROPERTY LINE
	PARCEL LINE
* * * * * * * * *	PROPOSED LANDSCAPING
	EXISTING SIDEWALK
w	PROPOSED WATER LINE AND VALVE
s	PROPOSED SANITARY SEWER LINE
———— CNTL	PROPOSED CENTURY LINK COMMUNICATION LINE
———— G ————	PROPOSED UNDERGROUND GAS LINE
——Е——	PROPOSED POWER LINE AND MANHOL
————F ———	PROPOSED FIRE LINE
	PROPOSED TRANSFORMER
———— G ————	EX. GAS LINE
s	EX. SANITARY SEWER LINE
———Е ———	EX. ELECTRIC LINE
———— W ————	EX. WATER LINE
	EX. STORM SEWER

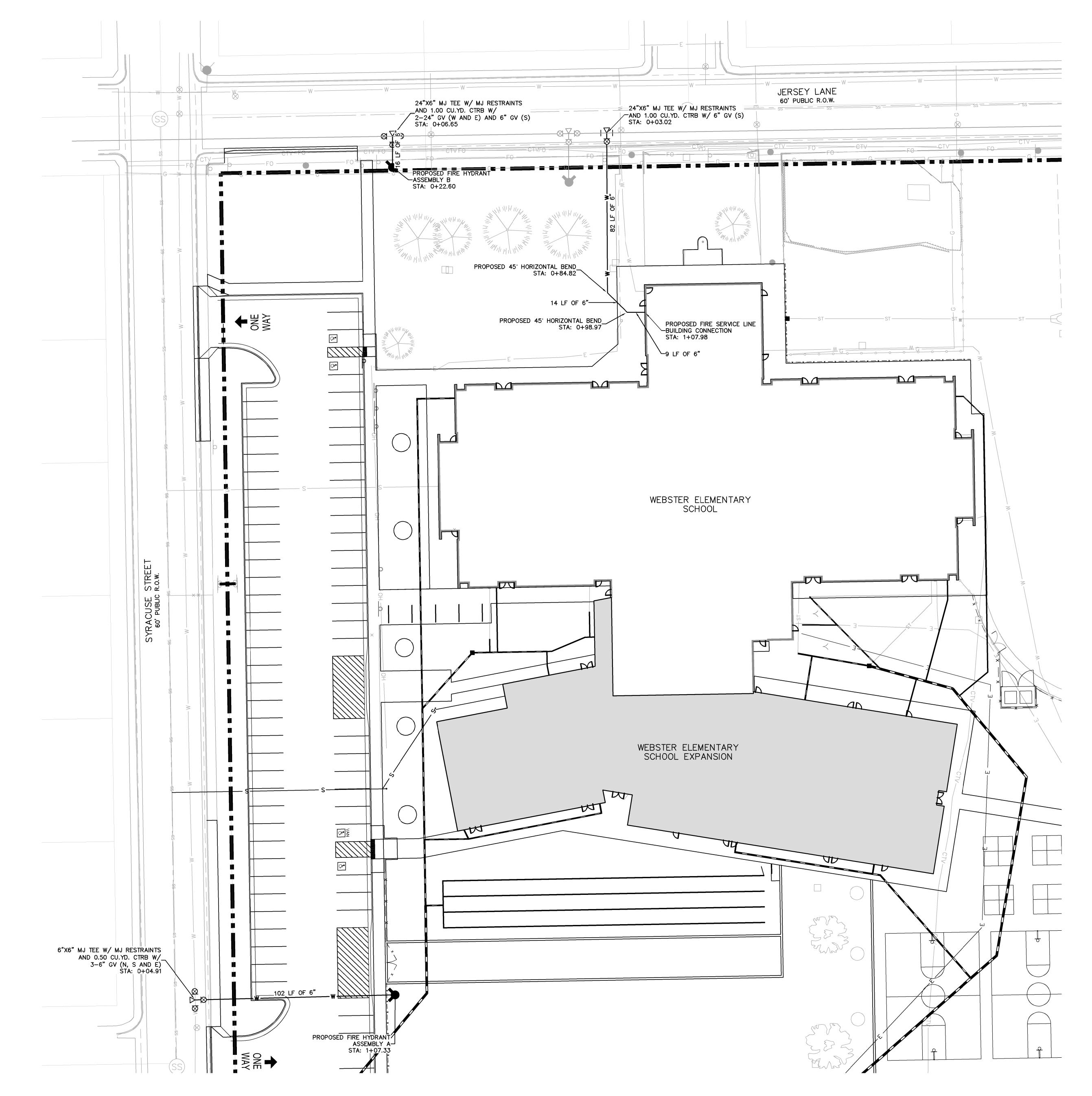
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FROM TOP OF PIPE TO TOP OF FINISHED SURFACE

- 7. UTILITIES TO BE REMOVED ARE TO BE CAPPED IN PLACE IN ACCORDANCE WITH LOCAL UTILITY REGULATIONS.
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- FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. CONTRACTOR TO FIELD VERIFY THE LOCATION. 9. ALL WATER LINES TO BE INSTALLED WITH MINIMUM 5' OF COVER



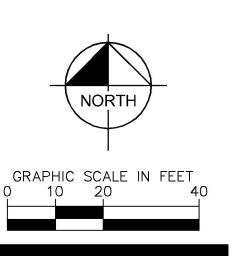
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Checked: 6 APRIL, 2022 DECEMBER 13, 2022

Area Key Plan



WATER & HYDRANT PLAN

Project No.: PPR-22-009 21-003

EPC 1/18/2023

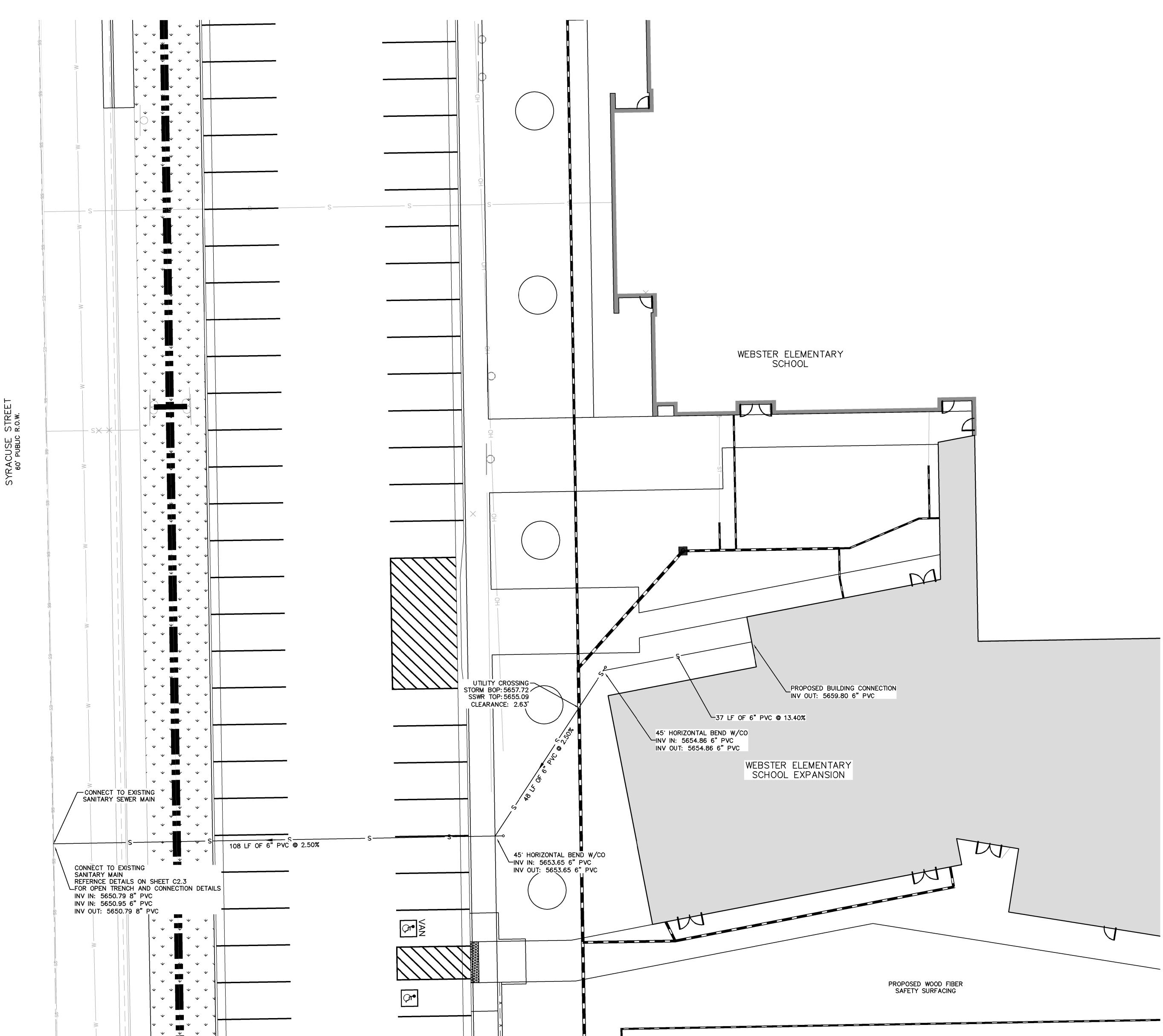
The LKA Partners Incorporated

#### LEGEND PARCEL LINE PROPOSED LANDSCAPING EXISTING SIDEWALK PROPOSED UNDERGROUND DETENTION PROPOSED SANITARY SEWER LINE COMMUNICATION LINE PROPOSED POWER LINE AND MANHOLE PROPOSED FIRE LINE PROPOSED TRANSFORMER EX. GAS LINE EX. SANITARY SEWER LINE EX. ELECTRIC LINE EX. WATER LINE EX. STORM SEWER NOTES 1. NOTE THAT THE LAYOUT FOR DRY UTILITIES IS PRELIMINARY AND FOR CONCEPTUAL USE ONLY. FOUNTAIN ELECTRIC SHALL DESIGN ALL DRY UTILITY CONNECTIONS TO THE PROPOSED METER LOCATIONS. 2. UTILITY CLEARANCES BETWEEN STORM SEWER AND WATER MAINS AND CONNECTIONS MUST MAINTAIN A VERTICAL SEPARATION OF AT LEAST 3. FIRE LINES SHOULD ENTER THE BUILDING PERPENDICULAR TO THE OUTSIDE WALL WHENEVER POSSIBLE, AND SHOULD NEVER BE UNDERGROUND FOR MORE THAN 3 FEET INSIDE THE BUILDING. 4. ALL PRIVATE TO PUBLIC STORM SEWER CONNECTIONS MUST BE INSPECTED BY ENGINEERING DEVELOPMENT REVIEW INSPECTOR. 5. CONTRACTOR SHALL VERIFY LOCATION AND ALIGNMENT OF EXISTING UNDERGROUND FIBER OPTIC AND COAX LINES ALONG NORTH SIDE OF THE SITE PRIOR TO CONSTRUCTION AND NOTIFY THE ENGINEER OF RECORD IF DISCREPANCIES EXIST. 6. ALL EXISTING UTILITIES TO REMAIN UNLESS OTHERWISE NOTED. 7. UTILITIES TO BE REMOVED ARE TO BE CAPPED IN PLACE IN ACCORDANCE WITH LOCAL UTILITY REGULATIONS. 8. THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. CONTRACTOR TO FIELD VERIFY THE LOCATION.

# WITHIN R.O.W. PROFILE FINISHED GRADE -EXISTING GRADE -PROPERTY LINE 5656 5656 5652 CONNECTION TO— EXISTING MAIN 5648 5648 5646 5646

GRAPHIC SCALE IN FEET O 10 20 40

PROPOSED SANITARY CONNECTION



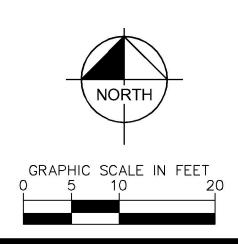
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Construction Documents

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Area Key Plan



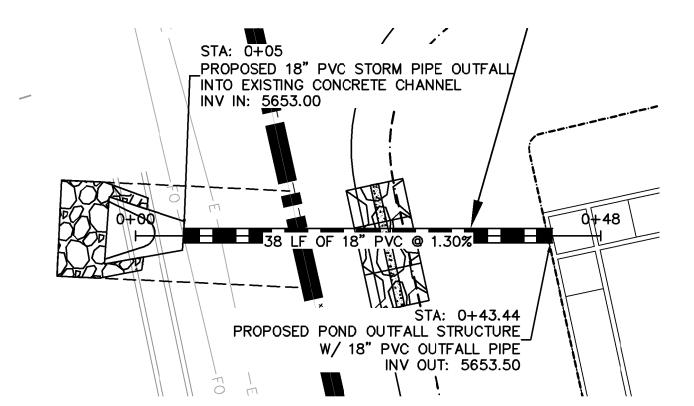
SANITARY SERVICE PLAN

Project No.: PPR-22-009 21-003

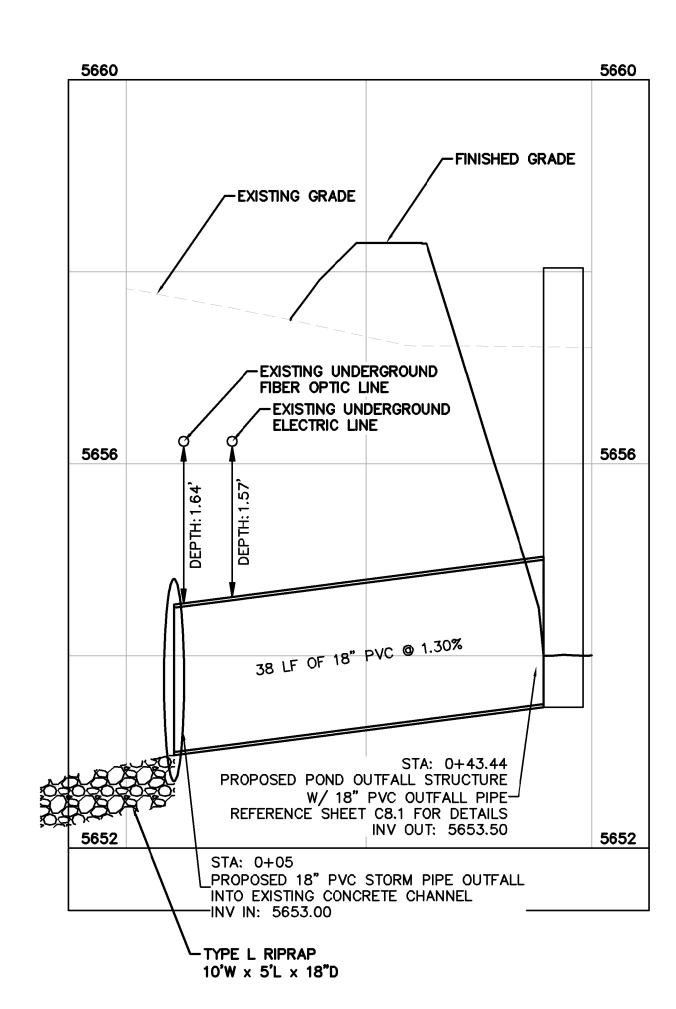
	PROPERTY LINE PARCEL LINE
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	PROPOSED LANDSCAPING
	EXISTING SIDEWALK
	PROPOSED UNDERGROUND DETENTION
——————————————————————————————————————	PROPOSED WATER LINE AND VALVE
s	PROPOSED SANITARY SEWER LINE
	PROPOSED CENTURY LINK COMMUNICATION LINE
———— G ————	PROPOSED UNDERGROUND GAS LINE
———Е ———	PROPOSED POWER LINE AND MANHOLE
———F ———	PROPOSED FIRE LINE
	PROPOSED TRANSFORMER
——— G ———	EX. GAS LINE
s	EX. SANITARY SEWER LINE
———Е	EX. ELECTRIC LINE
——————————————————————————————————————	EX. WATER LINE
	EX. STORM SEWER

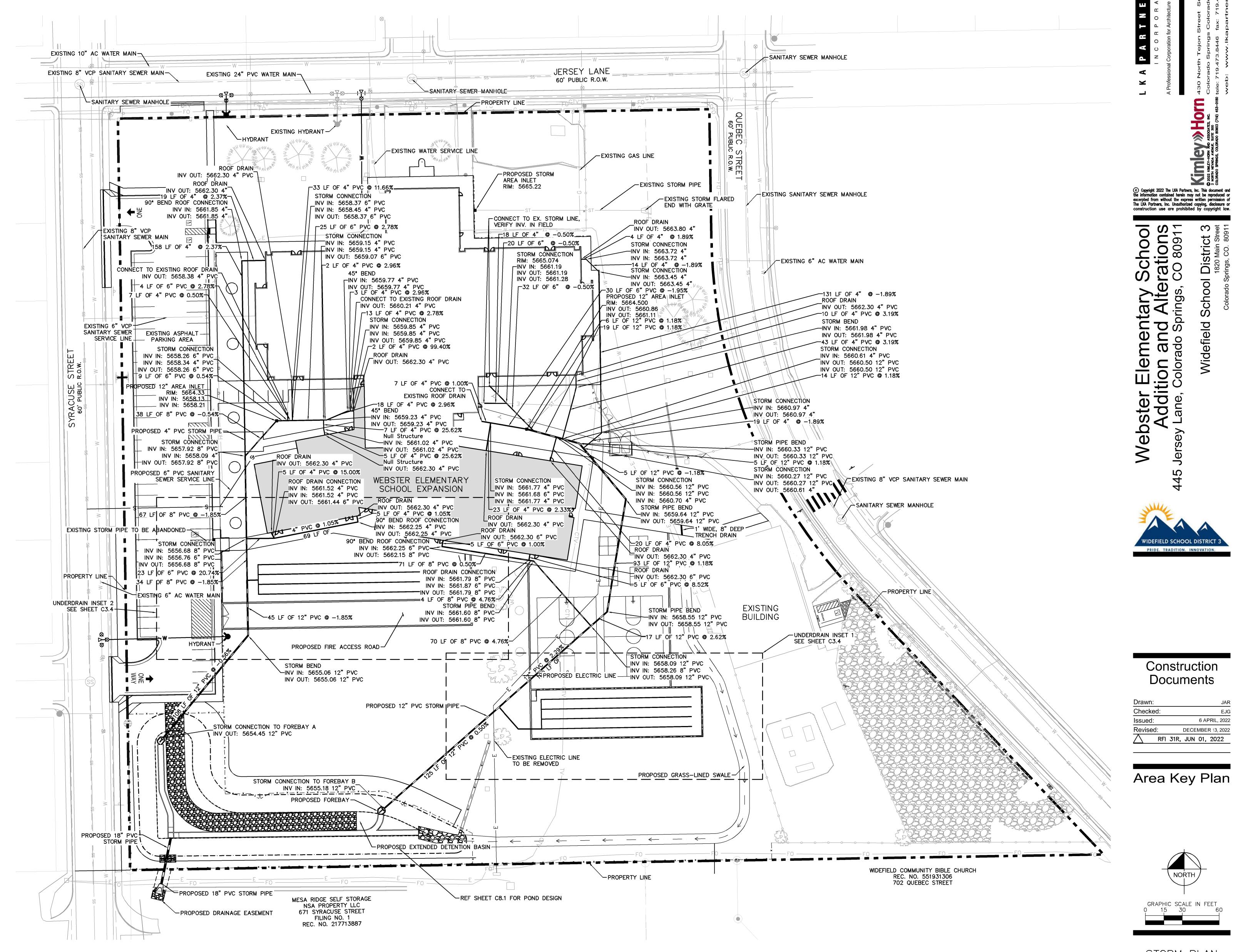
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POND OUTFALL PIPE PLAN AND PROFILE





STORM PLAN

NORTH

GRAPHIC SCALE IN FEET

C3.3 Project No.: PPR-22-009 21-003 The LKA Partners Incorporated

ions 8091

PRIDE. TRADITION. INNOVATION.

Construction

**Documents** 

6 APRIL, 2022

**DECEMBER 13, 2022** 

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	PROPERTY LINE PARCEL LINE
\(\psi\) \(\	PROPOSED LANDSCAPING
4 4 4	EXISTING SIDEWALK
	PROPOSED UNDERGROUND DETENTION
	PROPOSED WATER LINE AND VALVE PROPOSED SANITARY SEWER LINE
CNTL	PROPOSED CENTURY LINK COMMUNICATION LINE
———— G ————	PROPOSED UNDERGROUND GAS LINE
———Е ———	PROPOSED POWER LINE AND MANHOLE
———F ———	PROPOSED FIRE LINE
	PROPOSED TRANSFORMER
———— G ————	EX. GAS LINE
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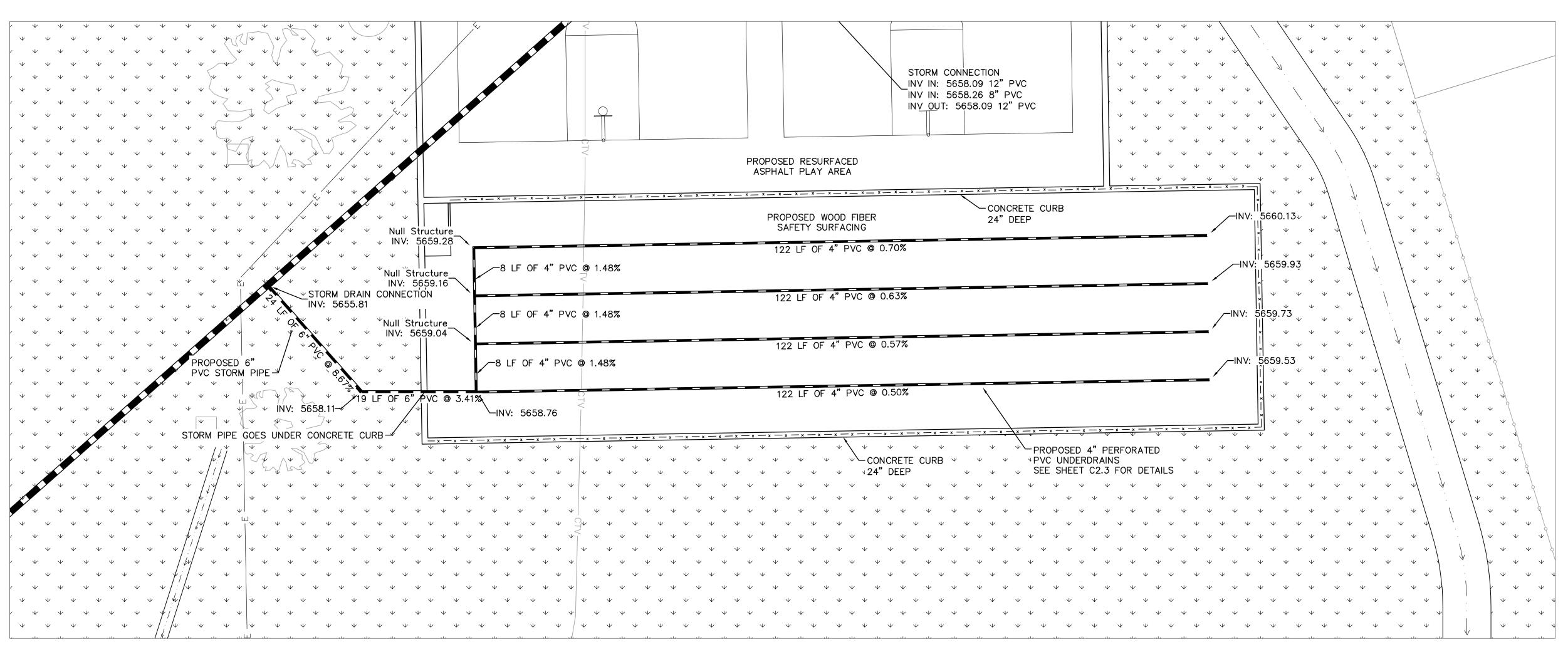
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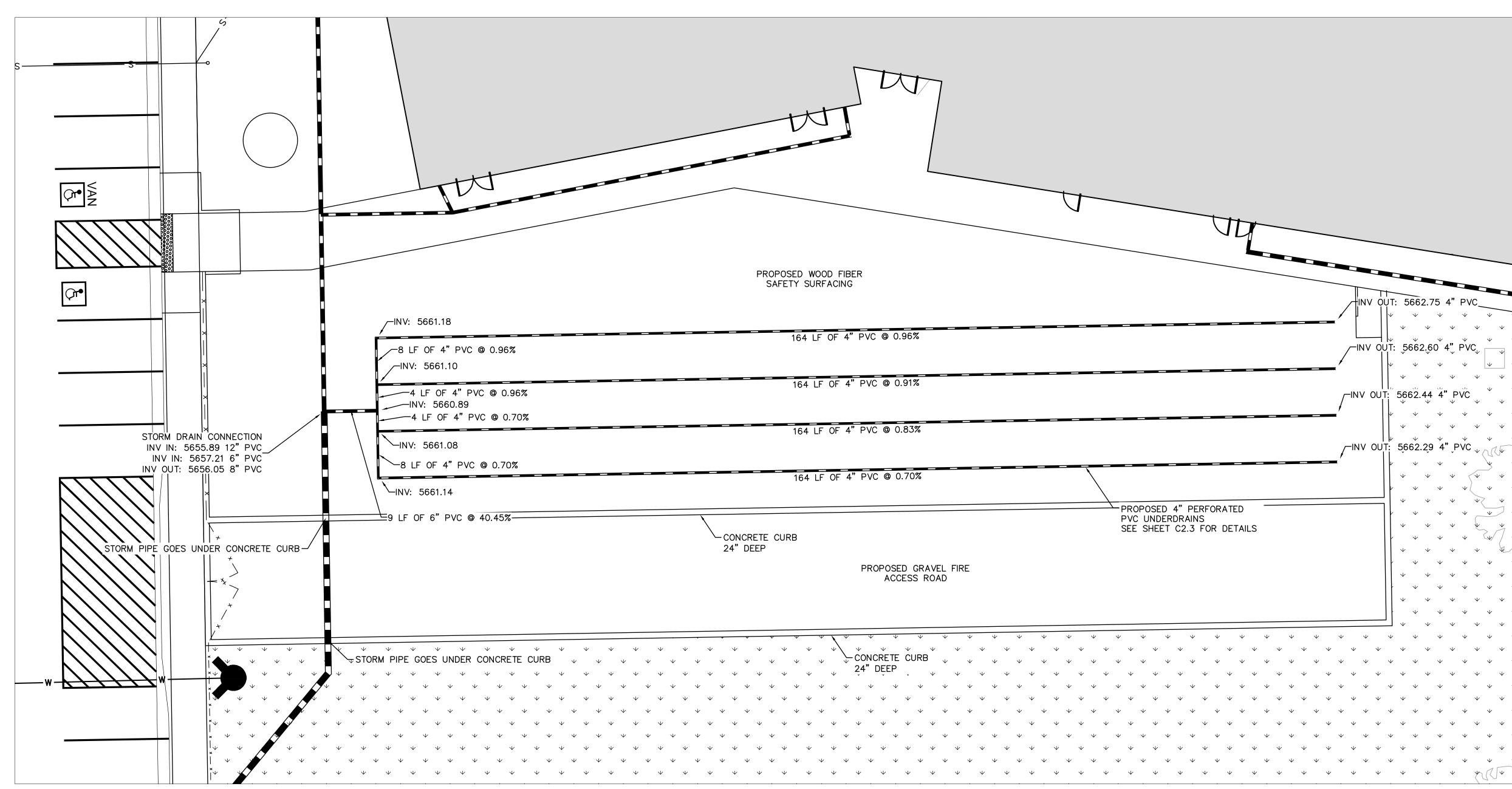
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#### **UNDERDRAIN INSET 1**



**UNDERDRAIN INSET 2** 

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I N C O R P O

A Professional Corporation for Architect

REZZ KIMLEY-HORN AND ASSOCIATES, INC.

COLORADO SPRINGS, COLORADO 80903 (719) 453-0180 tele: 719.473.8446 fax: 7

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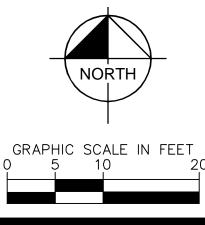
Elementary School ition and Alteration Colorado Springs, CO 8091 Widefield School District

WIDEFIELD SCHOOL DISTRICT 3
PRIDE, TRADITION, INNOVATION.

Construction Documents

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Checked	:			EJG
Issued:		6	APRI	L, 2022
Revised:	DE	СЕМЕ	BER 1	3, 2022
<u>/3</u> \	CCD-003,	Feb	24,	2022

Area Key Plan



STORM UNDERDRAIN PLAN

C3.4

#### LEGEND

PROPERTY LINE

G EX. GAS LINE

EX. SANITARY
SEWER LINE

E EX. ELECTRIC LINE

EX. WATER LINE

EX. STORM SEWER

PROPOSED MAJOR CONTOUR

6001 PROPOSED MINOR CONTOUR

---6001 ---

PROPOSED LANDSCAPING

EXISTING SIDEWALK

EXISTING MAJOR CONTOUR

EXISTING MINOR CONTOUR

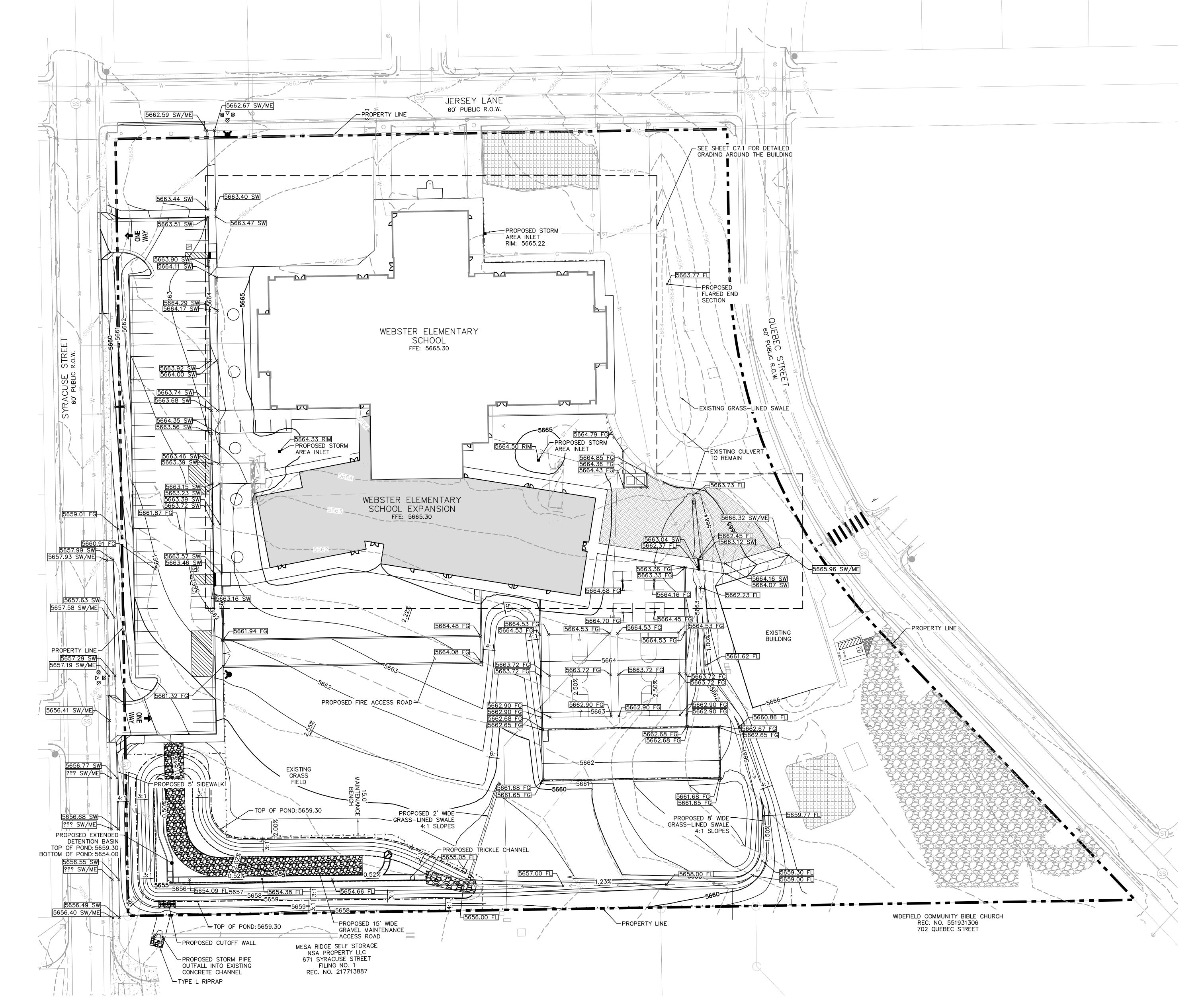
FG FINISHED GRADE

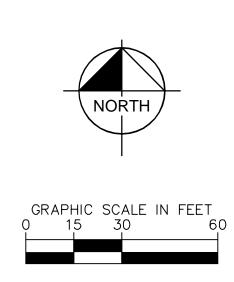
FFE FINISH FLOOR ELEVATION

ME MATCH EXISTING

FL FLOWLINE

SW SIDEWALK





District 3

1820 Main Street
Principles

1820

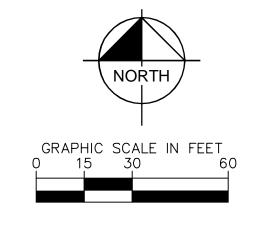
Addition and Alt 445 Jersey Lane, Colorado Spring



Construction Documents

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Area Key Plan

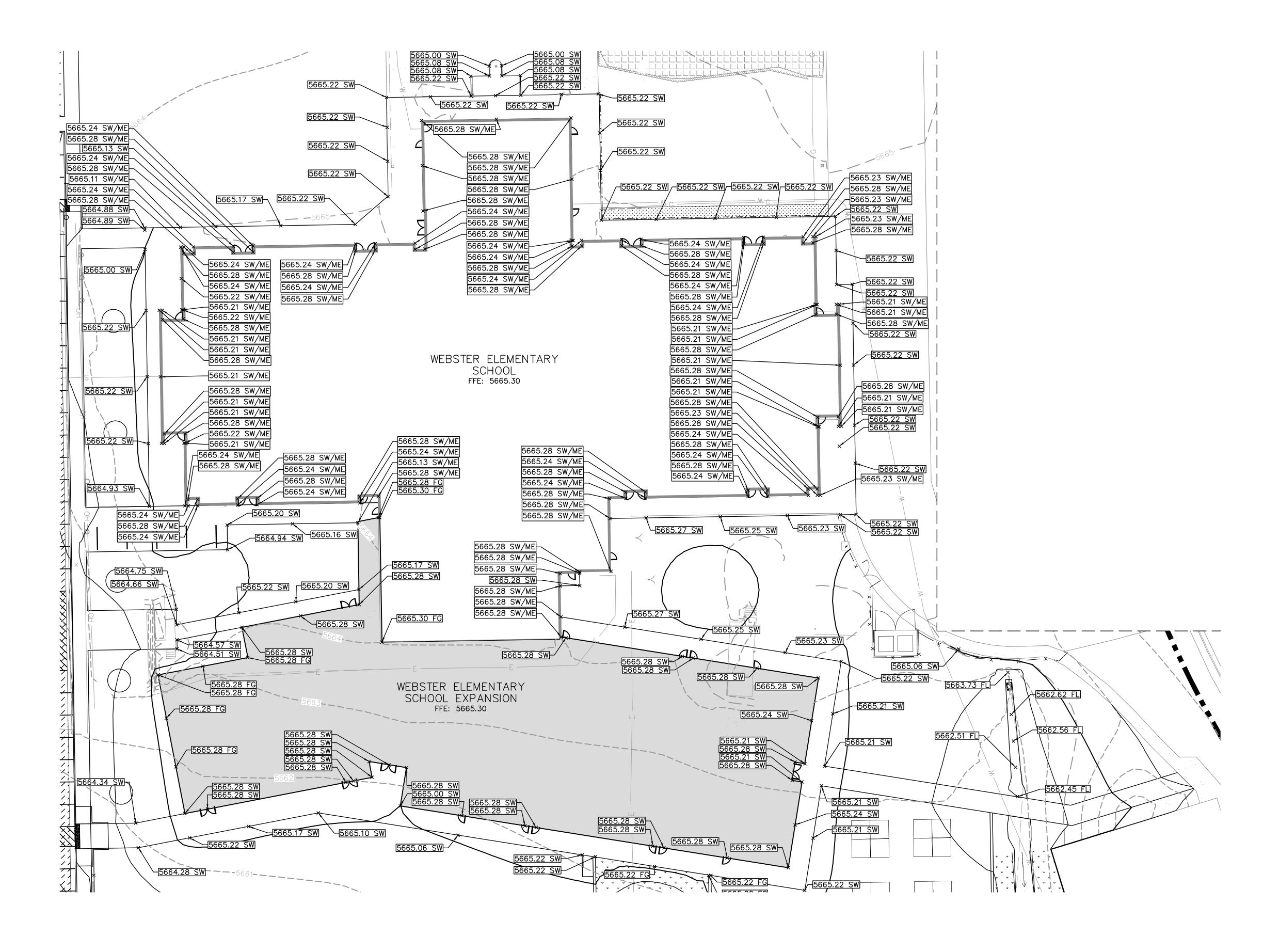


GRADING PLAN

<u>LEGEND</u>	
	PROPERTY LINE
G	EX. GAS LINE
s	EX. SANITARY SEWER LINE
——————————————————————————————————————	
<del></del> 6000 <del></del>	PROPOSED MAJOR CONTOUR
<del></del> 6001 <del></del>	PROPOSED MINOR CONTOUR
<u> </u>	EXISTING MAJOR CONTOUR
———6001 — —	EXISTING MINOR CONTOUR
* * * * * * * * * * * * * * * * * * *	PROPOSED LANDSCAPING

EXISTING SIDEWALK FINISHED GRADE FINISH FLOOR ELEVATION

> MATCH EXISTING FLOWLINE SIDEWALK



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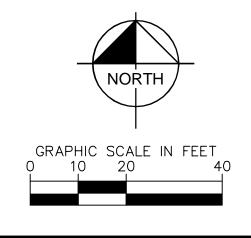
r Elementary School ition and Alterations , Colorado Springs, CO 80911

Webster Eler Addition PRIDE. TRADITION. INNOVATION.

> Construction Documents

Drawn: Checked: EJG Issued: 6 APRIL, 2022 **DECEMBER 13, 2022** 

Area Key Plan



DETAILED BUILDING GRADING

PROPERTY LINE

G EX. GAS LINE

EX. SANITARY
SEWER LINE

EX. ELECTRIC LINE

EX. WATER LINE

EX. STORM SEWER

PROPOSED MAJOR CONTOUR

PROPOSED MINOR CONTOUR

EXISTING MAJOR CONTOUR

EXISTING MINOR CONTOUR

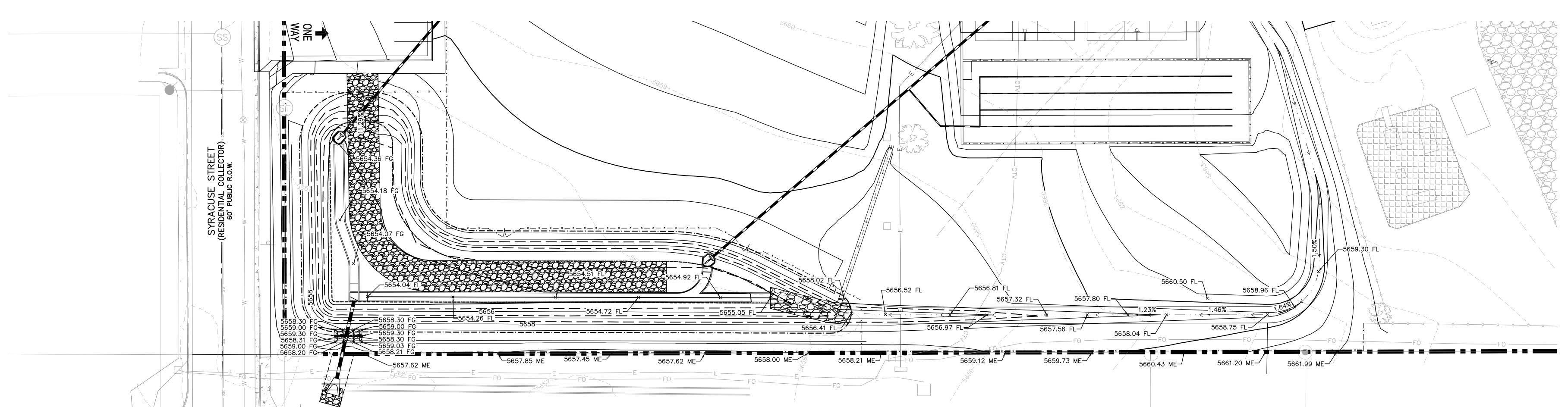
EXISTING MINOR CONTOUR

EXISTING SIDEWALK

FG FINISHED GRADE

FLOWLINE

MATCH EXISTING



Mebster Element and Alteration School District 3

Widefield School District 3

Colorado Springs, CO. 80911

Widefield School District 3

Colorado Springs, CO. 80911

Colorado Springs, CO. 80911

Colorado Springs, CO. 80911

Colorado Springs, CO. 80911

RECO Main Street

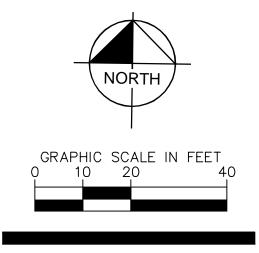
Colorado Springs, CO. 80911

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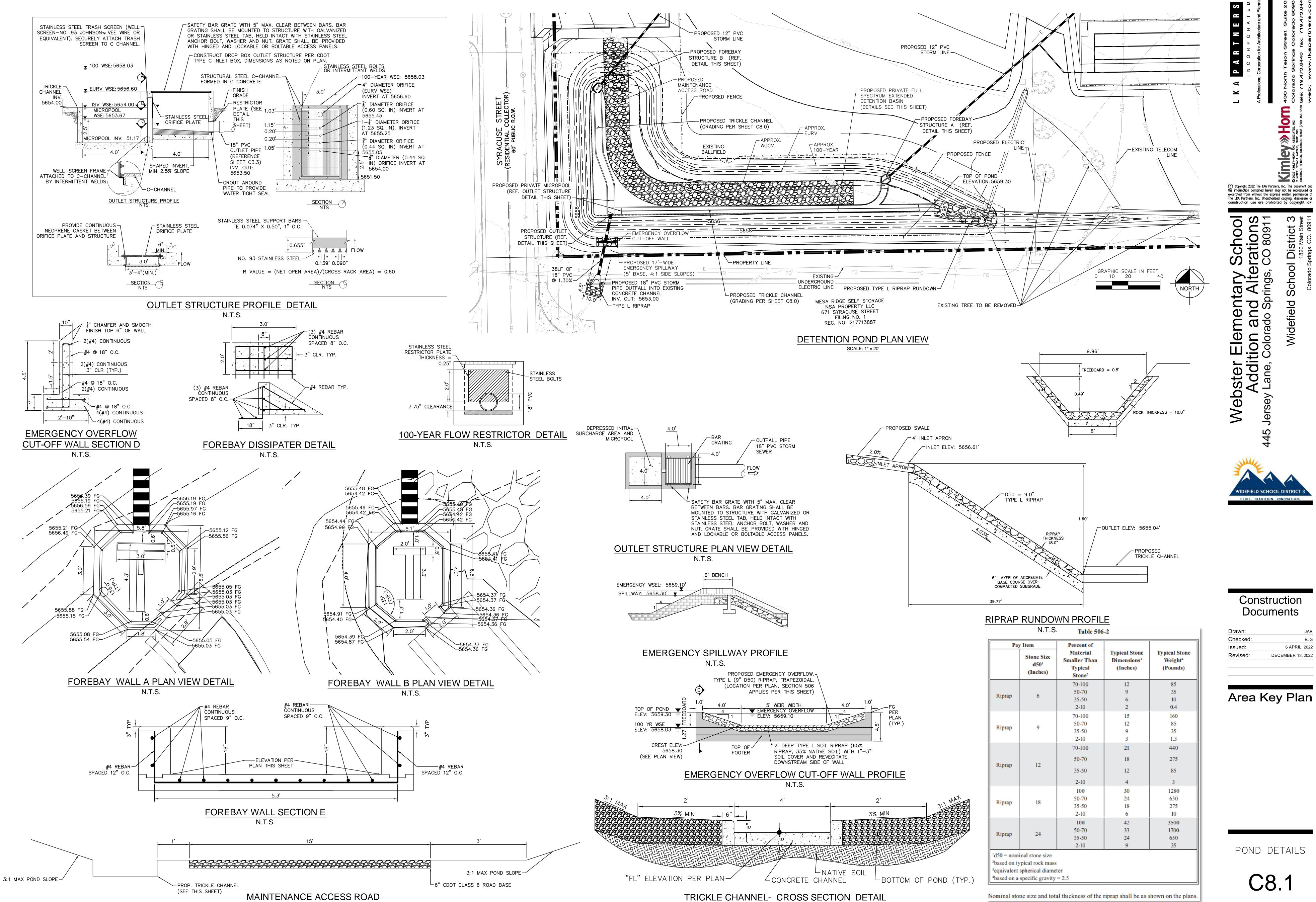
Construction Documents

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Area Key Plan



POND GRADING PLAN



N.T.S.

N.T.S.

Project No.: PPR-22-009 21-003

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POND DETAILS

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Construction

Documents

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6 APRIL, 2022

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