### GENERAL NOTES: 1. CONTRACTOR SHALL HAVE A CURRENT SET OF CONSTRUCTION PLANS STAMPED BY THE ENGINEER WITH AN APPROVAL STAMP BY THE CITY AT THE WORKSITE. 2. ALL CONSTRUCTION SHALL CONFORM TO THE 2020 IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION, THE CITY OF KIMBERLY AND ALL OTHER LOCAL, STATE AND FEDERAL AGENCIES WHICH ARE APPLICABLE UNLESS OTHERWISE SHOWN. THE CONTRACTOR SHALL TAKE ALL NECESSARY AND PROPER PRECAUTIONS TO PROTECT ADJACENT PROPERTIES FROM ANY AND ALL DAMAGE THAT MAY OCCUR FROM RUNOFF AND OR DEPOSITION OF DEBRIS RESULTING FROM ANY AND ALL WORK IN CONNECTION WITH SITE CONSTRUCTION. THE CONTRACTOR, AND EACH SUBCONTRACTOR, SHALL BE RESPONSIBLE FOR THE CLEAN-UP AND REMOVAL FROM THE JOB-SITE ANY TRASH OR EXCESS MATERIAL CREATED BY THE PERFORMANCE OF THEIR WORK. SUCH MATERIAL SHALL BE PLACED IN A DUMPSTER OR SIMILAR DEVICE PROVIDED BY THE CONTRACTOR OR TRANSPORTED FROM THE JOB-SITE. . RECORDED AND/OR FILED SURVEY MONUMENTS EXIST WITHIN THE LIMITS OF THIS PROJECT. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND/OR HAVE ANY MONUMENTS DISTURBED, DESTROYED OR REMOVED DURING CONSTRUCTION, REESTABLISHED AND RE-MONUMENTED BY A PROFESSIONAL LAND SURVEYOR IN ACCORDANCE WITH IDAPA 55-1613. THE COST TO REESTABLISH SURVEY MONUMENTS DISTURBED DURING CONSTRUCTION SHALL BE THE CONTRACTORS RESPONSIBILITY. . CONTRACTOR SHALL PROVIDE ALL NECESSARY HORIZONTAL AND VERTICAL TRANSITION BETWEEN NEW CONSTRUCTION AND EXISTING SURFACES TO PROVIDE FOR PROPER DRAINAGE AND INGRESS AND EGRESS TO SAID CONSTRUCTION. CONTRACTOR SHALL REMOVE AND SORT ALL ON-SITE EXCAVATED NATIVE MATERIAL AND USE SUITABLE MATERIAL WHERE DESIGNATED ON THE CONSTRUCTION PLANS AS REQUIRING FILL MATERIAL. FILL SHALL BE PLACED AND COMPACTED BY METHODS APPROVED BY THE CITY AND APPROVED BY THE DESIGN ENGINEER. ALL STRIPPINGS NOT SUITABLE FOR FILL MATERIAL ON LOTS OR ROADWAYS SHALL BE USED AS DIRECTED BY THE ENGINEER OR DISCARDED OFF-SITE AT THE CONTRACTOR'S EXPENSE. EXISTING UTILITIES ARE LOCATED ON THE PLANS FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. THE CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR THE PROTECTION OF UTILITIES AND THE ENGINEER BEARS NO RESPONSIBILITY FOR UTILITIES NOT SHOWN ON THE PLANS OR NOT IN THE LOCATION SHOWN ON THE PLANS. THIS INCLUDES ALL SERVICE LATERALS OF ANY KIND. B. POWER/LIGHT POLES AND/OR OTHER EXISTING FACILITIES NOT IN PROPER LOCATION BASED ON PROPOSED IMPROVEMENTS SHALL BE VERIFIED PRIOR TO COMMENCING WORK. D. AFFECTED UTILITY COMPANIES SHALL BE NOTIFIED AT LEAST TWO (2) WORKING DAYS PRIOR TO COMMENCEMENT OF CONSTRUCTION. CALL 'DIGLINE' 48 HOURS PRIOR TO COMMENCING WORK. 10. MODIFICATIONS OF EXISTING UTILITIES SHALL CONFORM TO ALL APPLICABLE STANDARDS AND SPECIFICATIONS. 11. THE CONTRACTOR SHALL TAKE REASONABLE MEASURES TO PROTECT EXIST. IMPROVEMENTS FROM DAMAGE AND ALL SUCH IMPROVEMENTS DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED TO THE ENGINEER'S SATISFACTION AT THE EXPENSE OF THE CONTRACTOR. 12. ALL CHANGES REQUIRE APPROVAL BY THE PROJECT ENGINEER AND THE CITY ENGINEER. THE ENGINEER TAKES NO RESPONSIBILITY FOR ANY DEVIATIONS FROM THESE PLANS UNLESS AUTHORIZED, IN WRITING, BY THE ENGINEER. 13. IDAHO CODE 39-118 REQUIRES IDAHO DEPT. OF ENVIRONMENTAL QUALITY (IDEQ) APPROVAL PRIOR TO CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO INSURE COMPLIANCE. 14. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FILL OUT AND SUBMIT A NOTICE OF INTENT (NOI) TO IDAHO DEQ AND HAVE A COPY OF THE POLLUTION PREVENTION PLAN AVAILABLE AT THE JOBSITE PRIOR TÒ CÓNSTRUCTION. CONTRACTOR TO CONTACT DEQ TWIN FALLS REGIONAL OFFICE AT 208-736-2190 FOR SUBMITTAL. CONTRACTOR TO SUBMIT COPIES OF DOCUMENTS TO THE CITY OF KIMBERLY. 15. DEVELOPER WILL PROVIDE ONE SET OF CONSTRUCTION STAKES ONLY. ANY SUBSEQUENT STAKING & COSTS INCURRED WILL BE THE RESPONSIBILITY OF THE CONTRACTOR. 16. TRAFFIC CONTROL & SIGNAGE FOR SUCH SHALL BE INCIDENTAL TO THE CONTRACT AND BE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN TO THE PROJECT ENGINEER PRIOR TO COMMENCING WORK. TOPOGRAPHIC LEGEND: CATCH BASIN PRESSURE IRRIGATION METER IRRIGATION VALVE IRRIGATION AIR INJECTION ASSEMBLY IRRIGATION BLOW-OFF ASSEMBLY SEWER MANHOLE CLEAN OUT WATER METER FIRE HYDRANT WATER VALVE LIGHT POLE POWER POLE TELEPHONE RISER MAIL BOX DRAINAGE FLOW ARROW BUSH / SHRUB SANITARY SEWER LINE STORM DRAIN LINE WATER LINE GRAVITY IRRIGATION LINE PRESSURE IRRIGATION LINE TELEPHONE LINE FENCELINE EDGE OF ASPHALT EDGE OF GRAVEL VERTICAL CURB AND GUTTER ROLLED CURB AND GUTTER CONCRETE SIDEWALK BUILDING FOOTPRINT EXISTING GROUND CONTOUR **BOUNDARY LEGEND:** SURVEY BOUNDARY LINE SECTION LINE SUBDIVISIONAL SECTION LINE

### ABBREVIATIONS: A AREA AB AS-BUILT PC POINT OF CURVATURE PI POINT OF INTERSECTION ADD'L ADDITIONAL PIRR or PI PRESSURE IRRIGATION APPR. A.A APPROACH POC POINT ON CURVE PT POINT OF TANGENCY BM BENCH MARK CB CATCH BASIN REQ'D REQUIRED CBU CLUSTER BOX UNIT CF CUBIC FEET ROW OR R/W RIGHT OF WAY RP RADIUS POINT CL or & CENTER LINE RT RIGHT CONST CONSTRUCT RW RESILIENT WEDGE COTF CITY OF TWIN FALLS S SLOPE CY CUBIC YARD SD STORM SEWER DW or D/W DRIVEWAY SF SQUARE FOOT SS SANITARY SEWER/SEWER SERVICE DWG DRAWING EA or EOA EDGE OF ASPHALT STA STATION STD STANDARD TA TOP OF ASPHALT EL or ELEV ELEVATION FG FINISHED GRADE FHYD or FH FIRE HYDRANT TBC, TOC, TC TOP OF CURB (VERT, HIGHBACK, STD) TBM TEMPORARY BENCH MARK FL FLOW LINE FOC FACE OF CURB TCC TOP OF CONCRETE GB GRADE BREAK TFCC TWIN FALLS CANAL COMPANY GI or GIRR GRAVITY IRRIGATION TRANS TRANSITION INT INTERSECTION TRC TOP OF ROLLED CURB INV INVERT TYP TYPICAL IRR IRRIGATION/IRRIGATION SERVICE U.N.O. UNLESS NOTED OTHERWISE ISPWC IDAHO STÁNDARDS FOR PUBLIC V VOLUME WORKS CONSTRUCTION VC VERTICAL CURVE LF LINEAR FOOT VG VALLEY GUTTER LG LIP OF GUTTER LT LEFT VPC VERTICAL POINT OF CURVATURE VPI VERTICAL POINT OF INTERSECTION MH MANHOLE VPT VERTICAL POINT OF TANGENCY NG NATURAL GROUND WL WATERLINE NTS NOT TO SCALE WM WATER METER

PROPOSED

₩V

PROPOSED EASEMENT LINE

ADJACENT PROPERTY LINE

CENTERLINE OF STREET

PLATTED LOT LINE

EXISTING

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# Construction Drawings For Kimberly School District Kimberly, Idaho 2025

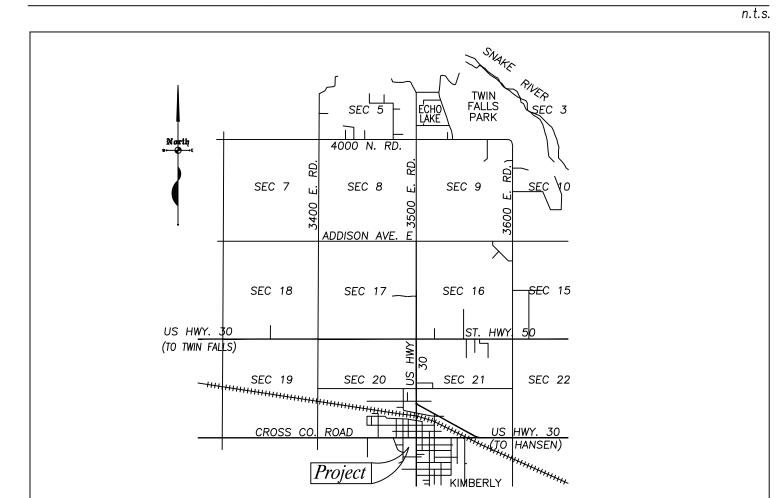
SHEET INDEX:	
<u>DESCRIPTION</u>	SHEET NO.
CIVIL NOTES	CO.01
AREA 1 SITE PLAN	C1.01
AREA 2 SITE PLAN	C1.02
AREA 3 SITE PLAN	C1.03
AREA 4 SITE PLAN	C1.04
AREA 5 SITE PLAN	C1.05
AREA 5B SITE PLAN	C1.06
SITE DETAILS	C5.01
SITE DETAILS	C5.02

## DRAINAGE CALCULATIONS Drainage Runoff Factors: Vt=(A)2.2/12(ROF) Impervious Areas = 0.95 Undeveloped/Farm Areas = -0.35 Landscape Areas = 0.25 Dry-Well Voids = 40% Area 1 No change. Reconstruction of existing surfaces only Area 2 No change. Reconstruction of existing surfaces only Area 3 No change. Reconstruction of existing surfaces only Area 4 Impervious: 43,000 sf x 2.2/12 x 0.95 = 7,489cf Area 4 Dry-Well: 4,100 sf x 4.6 ft x 0.4 = 7,544cf

Area 5B Impervious: 70ft x 168 ft x 2.2/12 x 0.95 = 2,048cf Area 4 Dry-Well: 24 ft x 81 ft x 2.7 ft x 0.4 = 2,100cf

No change. Reconstruction of existing surfaces only

### VICINITY SKETCH:



DEPARTMENT OF ENVIRONMENTAL QUALITY APPROVAL	<u>CITY APPROVAL</u>	

EHIM Engineers, Inc.

BUILDING THE FUTURE ON A FOUNDATION OF EXCELLENCE

Engineers / Surveyors / Planners

rth College Road, Suite 100 Twin Falls, Idaho 833

TITLE SHEET for KIMBERLY SCHOOL DISTRIC

REVISIONS

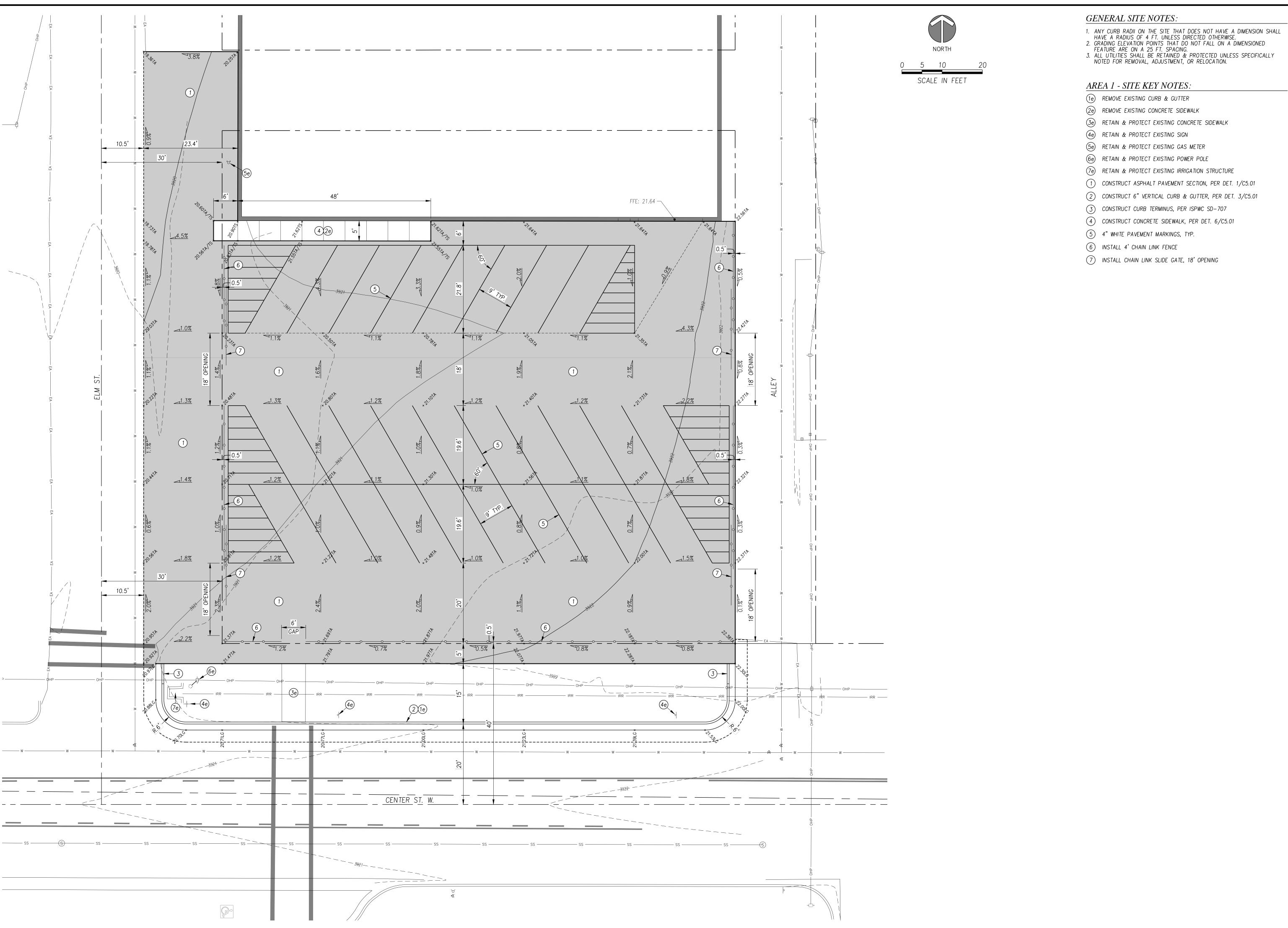
DO NOT SCALE DRAWINGS
CONTRACTOR SHALL VERIFY ALL
CONDITIONS AND DIMENSIONS AT
THE JOB SITE AND NOTIFY THE
ENGINEER OF ANY DIMENSIONAL
ERRORS, OMISSIONS, OR DIS—
CREPANCIES BEFORE BEGINNING

OR FABRICATING ANY WORK.

STONAL ENGINE

SIX 48	VE OF JOHN
APPROVED	K. Nield
DESIGN	M. Lee
DRAWN	M. Lee
DATE	4/15/2025
SCALE	AS SHOWN
DWG. NO.	C 016-25 TOPO
SHEET	

C0.01



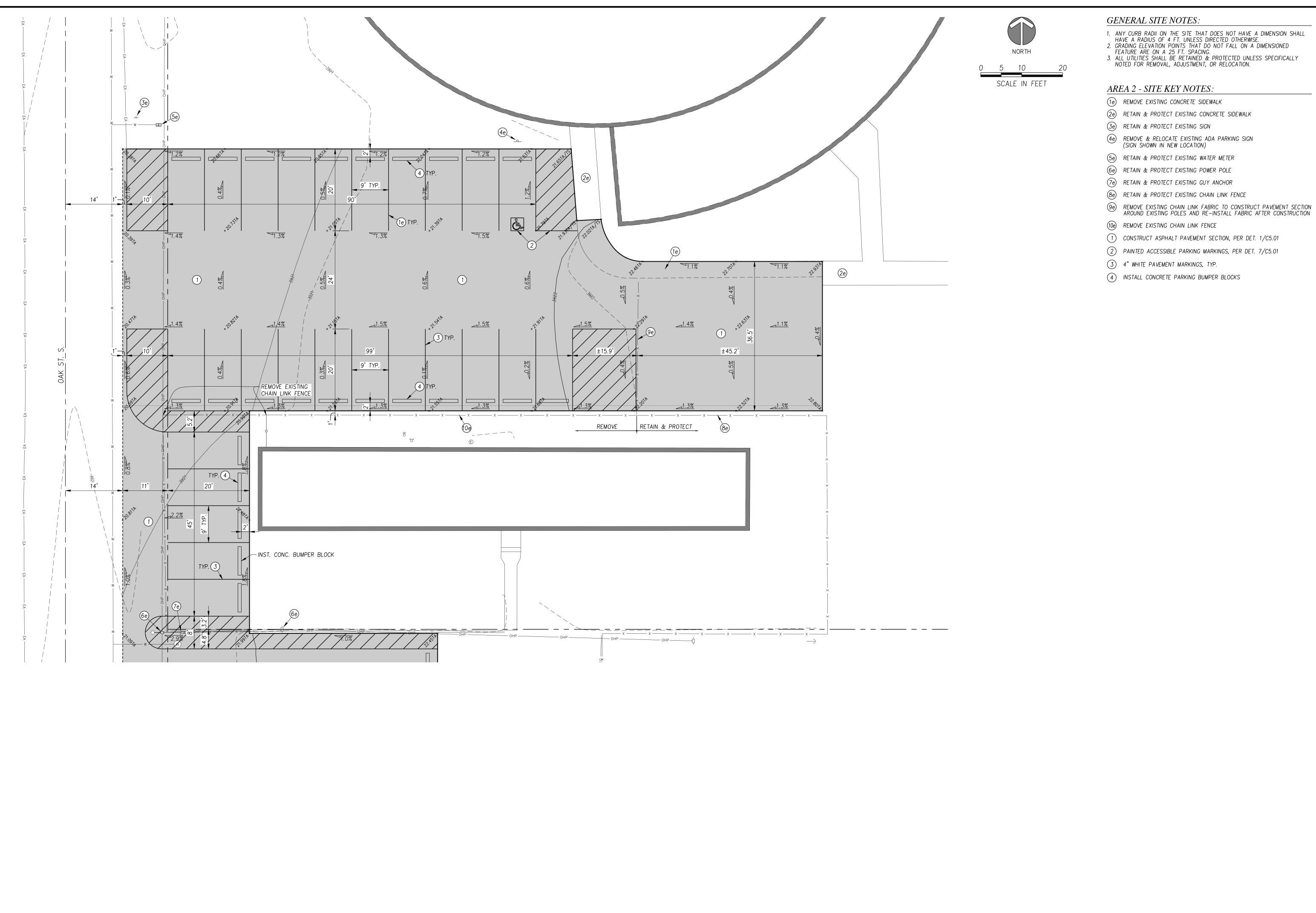
DISTRICT for SCHOOL KIMBERI

Engineers,

DO NOT SCALE DRAWINGS CONTRACTOR SHALL VERIFY ALL
CONDITIONS AND DIMENSIONS AT
THE JOB SITE AND NOTIFY THE
ENGINEER OF ANY DIMENSIONAL
ERRORS, OMISSIONS, OR DEPENDENT CREPANCIES BEFORE BEGINNING OR FABRICATING ANY WORK.



APPROVED	K. Nield
DESIGN	M. Lee
DRAWN	M. Lee
DATE	4/15/2025
SCALE	AS SHOWN
DWG. NO.	C 016-25 TOPO
SHEET	
C1.01	



### GENERAL SITE NOTES:

### AREA 2 - SITE KEY NOTES:

- (1e) REMOVE EXISTING CONCRETE SIDEWALK
- (2e) RETAIN & PROTECT EXISTING CONCRETE SIDEWALK
- (3e) RETAIN & PROTECT EXISTING SIGN
- (4e) REMOVE & RELOCATE EXISTING ADA PARKING SIGN (SIGN SHOWN IN NEW LOCATION)
- (5e) RETAIN & PROTECT EXISTING WATER METER
- 6e) RETAIN & PROTECT EXISTING POWER POLE
- (7e) RETAIN & PROTECT EXISTING GUY ANCHOR
- (10e) REMOVE EXISTING CHAIN LINK FENCE
- 1) CONSTRUCT ASPHALT PAVEMENT SECTION, PER DET. 1/C5.01
- 2) PAINTED ACCESSIBLE PARKING MARKINGS, PER DET. 7/C5.01
- (3) 4" WHITE PAVEMENT MARKINGS, TYP.
- 4) INSTALL CONCRETE PARKING BUMPER BLOCKS

DISTRICT for SCHOOL C

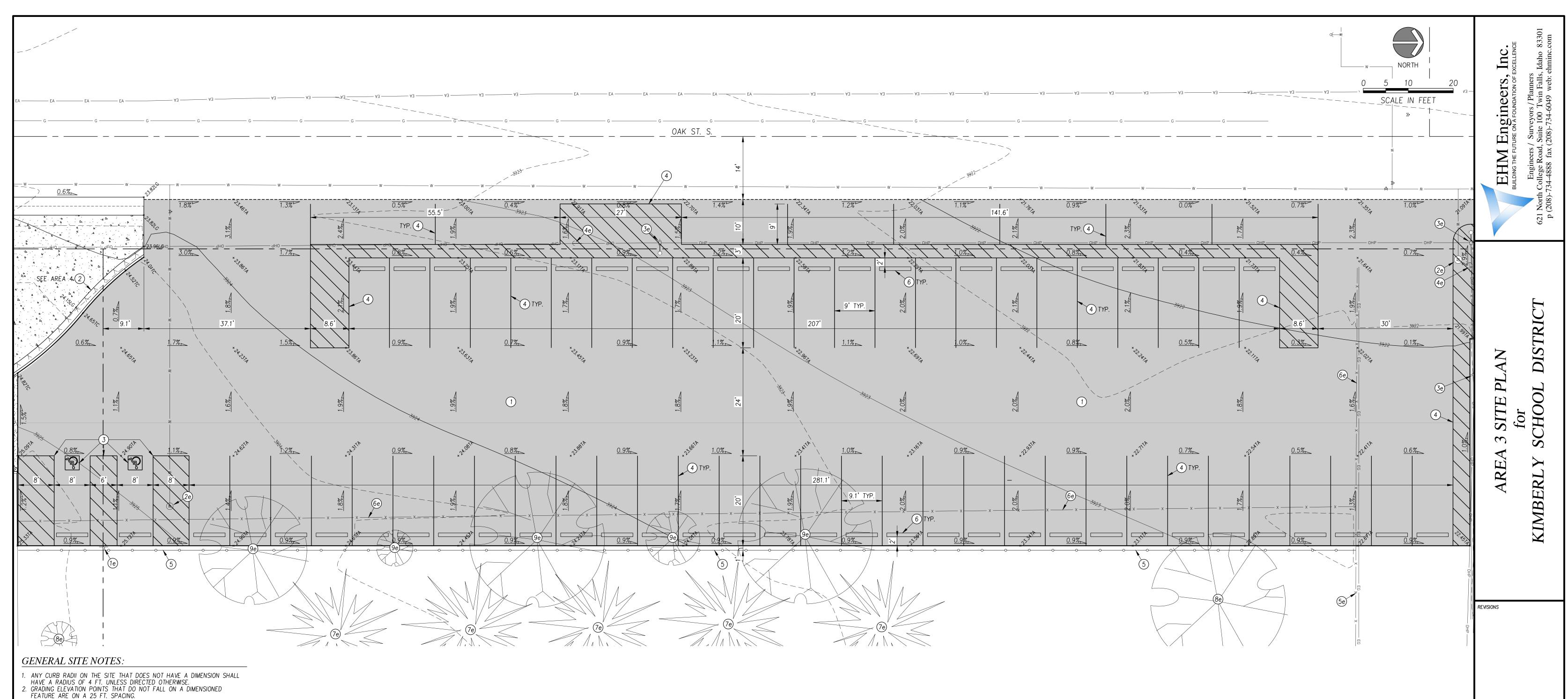
REVISIONS

DO NOT SCALE DRAWINGS CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE AND NOTIFY THE ENGINEER OF AND DIMENSIONAL ERRORS, OMISSIONS, OR DIS-CREPANCIES BEFORE BEGINNING OR FABRICATING ANY WORK.



	YLK II
APPROVED	K. Nield
DESIGN	M. Lee
DRAWN	M. Lee
DATE	4/15/2025
SCALE	AS SHOWN
DWG. NO.	C 016-25 TOPO
SHEET	

*C1.02* 



3. ALL UTILITIES SHALL BE RETAINED & PROTECTED UNLESS SPECIFICALLY NOTED FOR REMOVAL, ADJUSTMENT, OR RELOCATION.

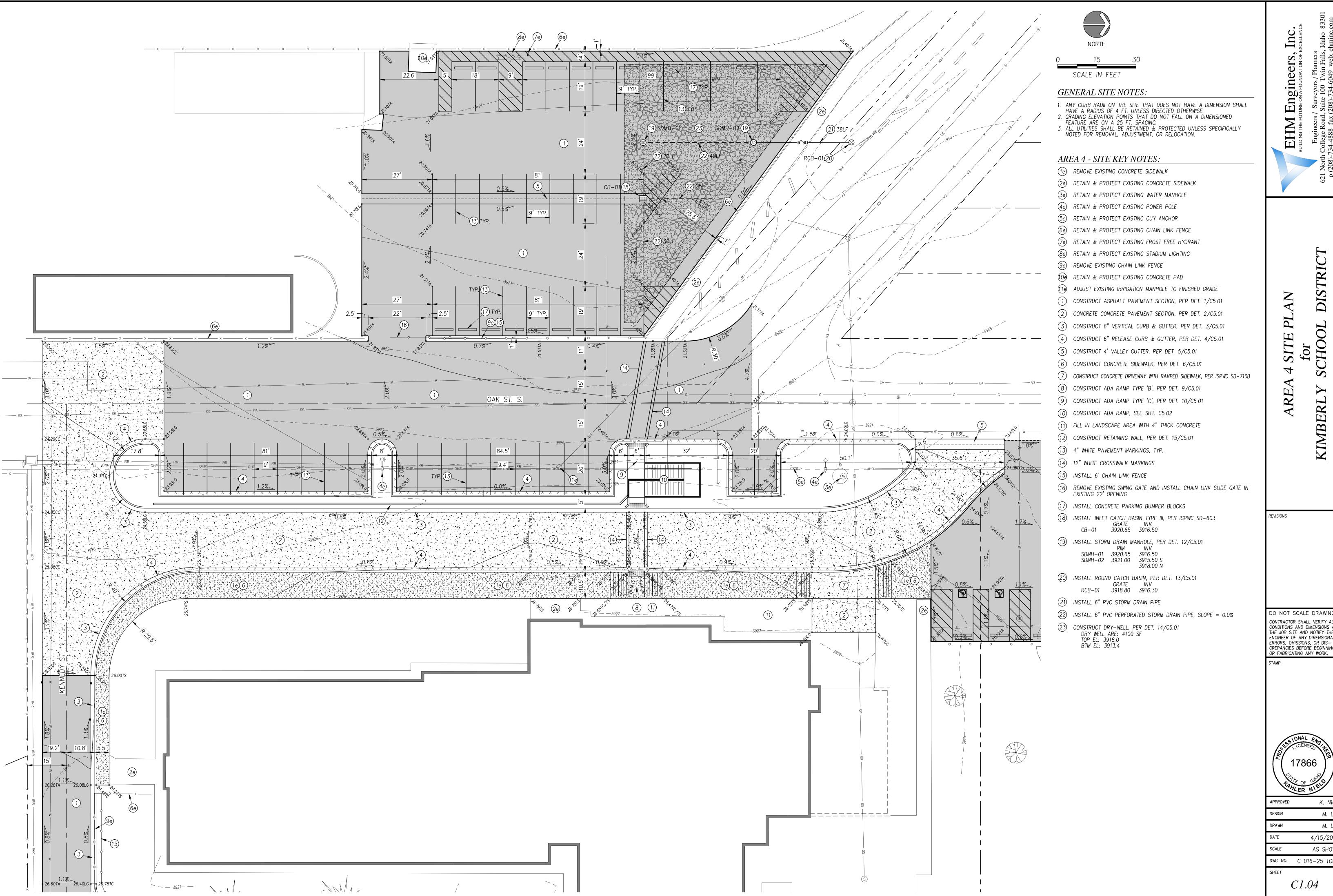
## AREA 3 - SITE KEY NOTES:

- (1e) REMOVE & RELOCATE EXISTING ADA PARKING SIGN (SIGN SHOWN IN NEW LOCATION)
- (2e) ADJUST EXISTING WATER MANHOLE TO FINISHED GRADE
- 3e RETAIN & PROTECT EXISTING POWER POLE
- (4e) RETAIN & PROTECT EXISTING GUY ANCHOR
- 5e RETAIN & PROTECT EXISTING CHAIN LINK FENCE
- 6e REMOVE EXISTING 4' CHAIN LINK FENCE
- 7e) RETAIN & PROTECT EXISTING EVERGREEN TREE 8e RETAIN & PROTECT EXITING DECIDUOUS TREE
- 9e) REMOVE EXISTING DECIDUOUS TREE.
- 1) CONSTRUCT ASPHALT PAVEMENT SECTION, PER DET. 1/C5.01
- 2) CONSTRUCT 6" RELEASE CURB & GUTTER, PER DET. 4/C5.01
- 3 PAINTED ACCESSIBLE PARKING MARKINGS, PER DET. 7/C5.01
- 4" WHITE PAVEMENT MARKINGS, TYP.
- 5) INSTALL 4' CHAIN LINK FENCE
- 6 INSTALL CONCRETE PARKING BUMPER BLOCKS

DO NOT SCALE DRAWINGS CONTRACTOR SHALL VERIFY ALL CONTRACTOR SHALL VERIFT ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE AND NOTIFY THE ENGINEER OF ANY DIMENSIONAL ERRORS, OMISSIONS, OR DIS-CREPANCIES BEFORE BEGINNING OR FABRICATING ANY WORK.



APPROVED	K. Nield
DESIGN	M. Lee
DRAWN	M. Lee
DATE	4/15/2025
SCALE	AS SHOWN
DWG. NO.	C 016-25 TOPO
SHEET	
C1.03	



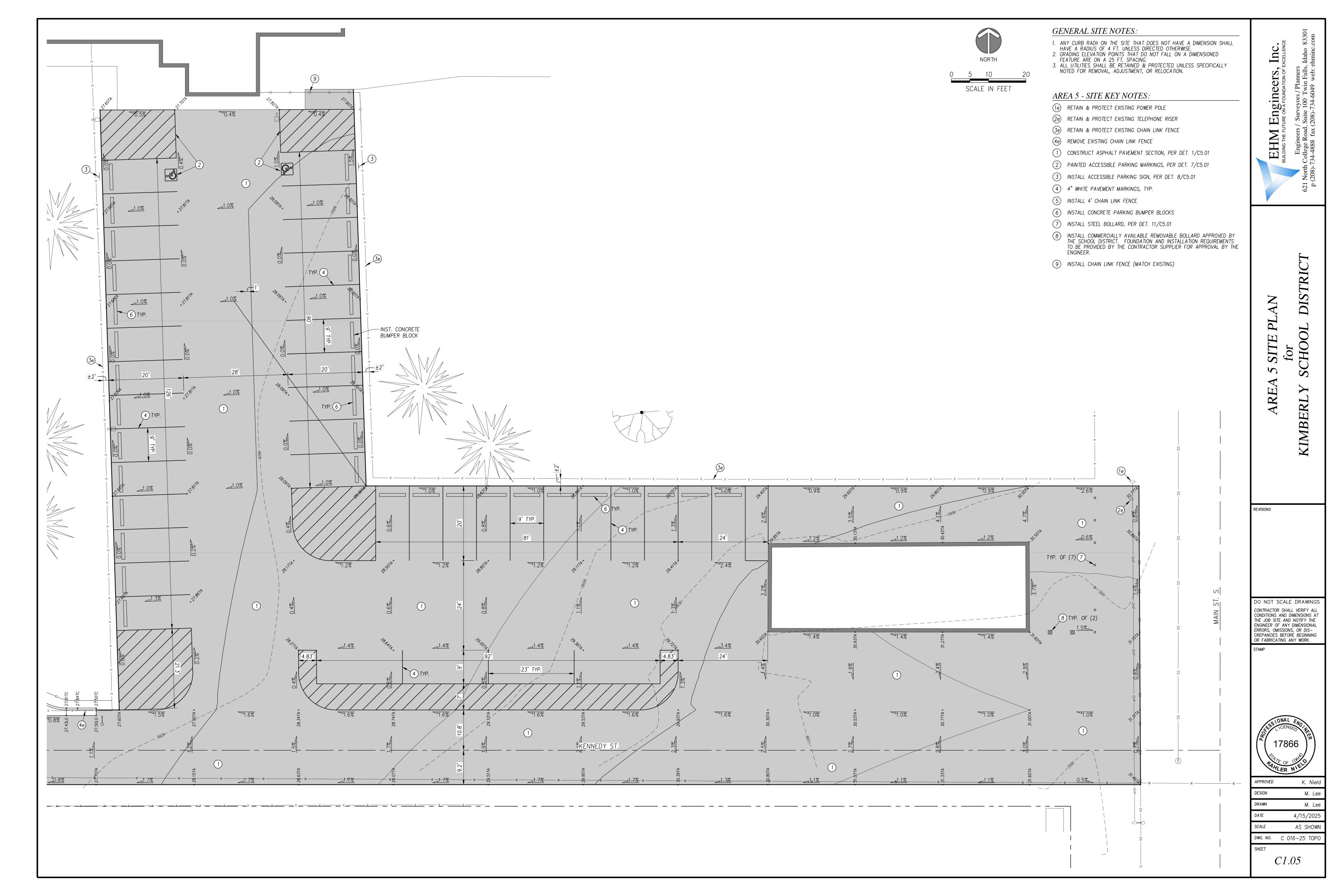
DISTRIC SCHOOL KIMBERI

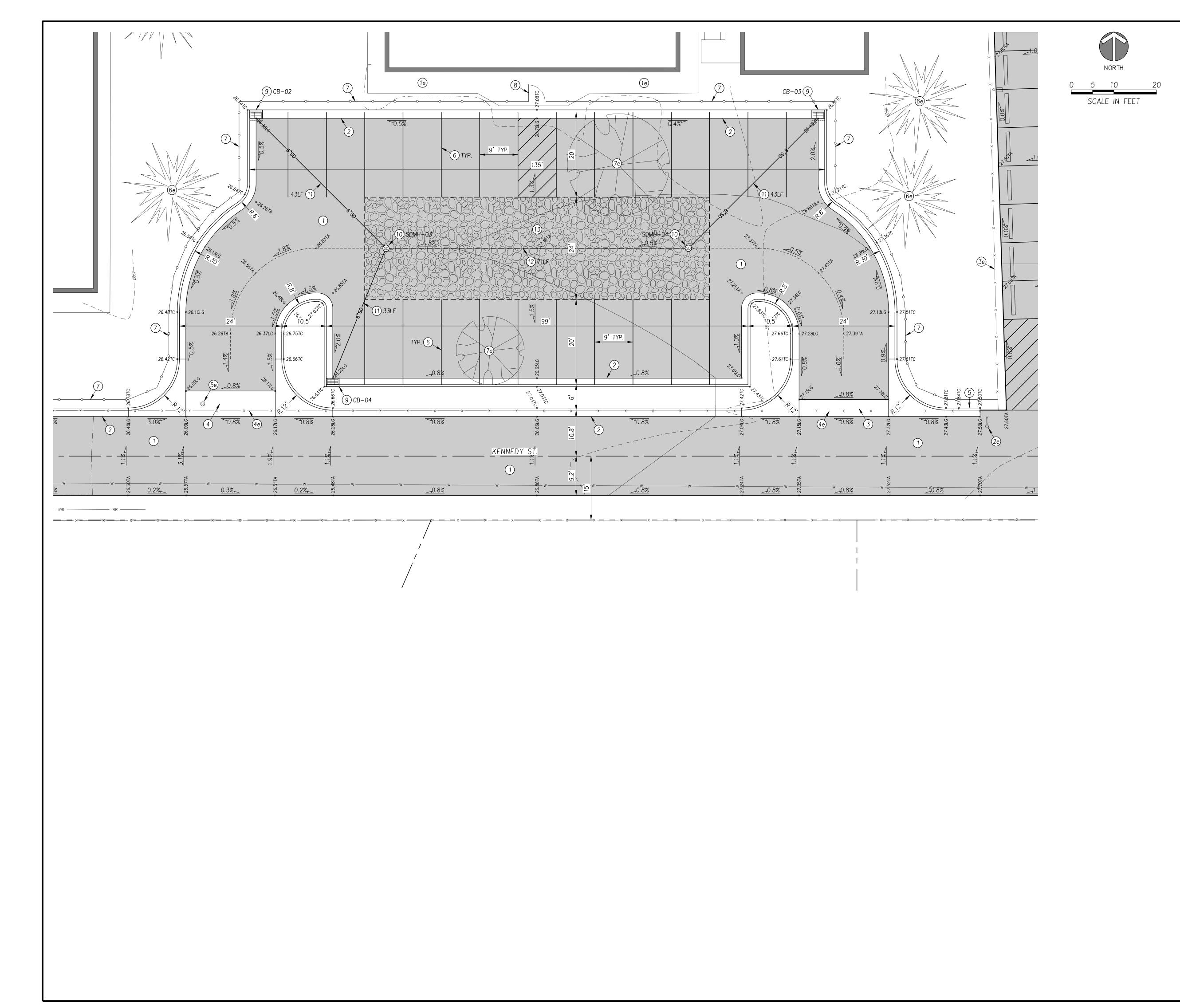
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APPROVED	K. Nield
DESIGN	M. Lee
DRAWN	M. Lee
DATE	4/15/2025
SCALE	AS SHOWN
DWG. NO.	C 016-25 TOPO
SHEET	
<i>C1.04</i>	





### GENERAL SITE NOTES:

### AREA 5B - SITE KEY NOTES:

(2e) RETAIN & PROTECT EXISTING LIGHT POLE

(3e) RETAIN & PROTECT EXISTING CHAIN LINK FENCE

4e) REMOVE EXISTING CHAIN LINK FENCE

(5e) ADJUST EXISTING CATCH BASIN TO FINISHED GRADE

(6e) RETAIN & PROTECT EXISTING EVERGREEN TREE

3 CONSTRUCT 4' VALLEY GUTTER, PER DET. 5/C5.01

7) INSTALL CHAIN LINK FENCE

8) INSTALL 4' CHAIN LINK WALK GATE

10 INSTALL STORM DRAIN MANHOLE, PER DET. 12/C5.01

SDMH-03 3926.92 3923.80 SDMH-04 3927.28 3923.80

(12) INSTALL 6" PVC PERFORATED STORM DRAIN PIPE, SLOPE = 0.0%

(13) CONSTRUCT DRY-WELL, PER DET. 14/C5.01 DRY WELL: 24' x 81' x 2.7' DEEP TOP EL: 3925.2 BTM EL: 3922.5

ANY CURB RADII ON THE SITE THAT DOES NOT HAVE A DIMENSION SHALL HAVE A RADIUS OF 4 FT. UNLESS DIRECTED OTHERWISE.
 GRADING ELEVATION POINTS THAT DO NOT FALL ON A DIMENSIONED FEATURE ARE ON A 25 FT. SPACING.
 ALL UTILITIES SHALL BE RETAINED & PROTECTED UNLESS SPECIFICALLY NOTED FOR REMOVAL, ADJUSTMENT, OR RELOCATION.

(1e) RETAIN & PROTECT EXISTING CONCRETE SIDEWALK

(7e) REMOVE EXISTING DECIDUOUS TREE.

(1) CONSTRUCT ASPHALT PAVEMENT SECTION, PER DET. 1/C5.01

2) CONSTRUCT 6" VERTICAL CURB & GUTTER, PER DET. 3/C5.01

(4) CONSTRUCT 6' VALLEY GUTTER, PER DET. 5/C5.01

(5) CONSTRUCT CURB TERMINUS, PER ISPWC SD-707

6) 4" WHITE PAVEMENT MARKINGS, TYP.

9) INSTALL INLET CATCH BASIN TYPE 1, PER ISPWC SD-601 GRATE INV.

3926.26 3924.26 3926.33 3924.33 3926.15 3924.15

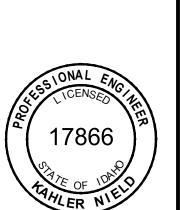
11) INSTALL 6" PVC STORM DRAIN PIPE

DISTRIC

REVISIONS

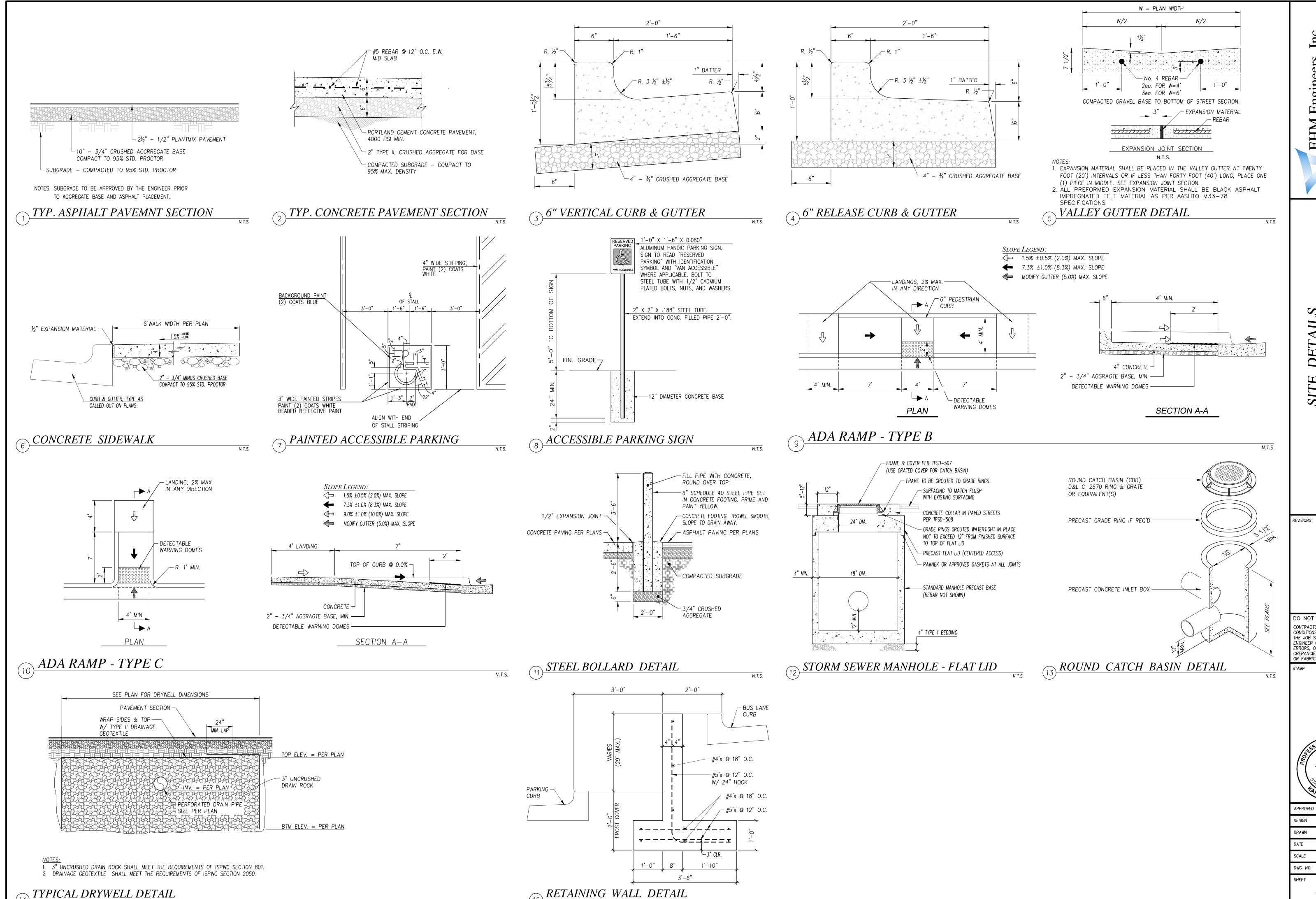
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OR FABRICATING ANY WORK.



APPROVED DESIGN 4/15/2025 AS SHOWN DWG. NO. C 016-25 TOPO

*C1.06* 



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DISTRIC S KIMBER

DO NOT SCALE DRAWINGS CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE AND NOTIFY THE

ENGINEER OF ANY DIMENSIONAL ERRORS, OMISSIONS, OR DIS-CREPANCIES BEFORE BEGINNING OR FABRICATING ANY WORK.

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APPROVED K. Nield M. Lee 4/15/2025 AS SHOWN DWG. NO. C 016-25 TOPO C5.01

