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EMAIL: STuttle@mcknze.com

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LANDSCAPE DRAWINGS

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L1.10Q	PLANTING PLAN
L1.10R	PLANTING PLAN
L1.10S	PLANTING PLAN
L1.10U	PLANTING PLAN
L1.10V	PLANTING PLAN
L1.10W	PLANTING PLAN
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11355 SW LEVETON DR
TUALATIN, OR 97062

Project

LAM TUALATIN CAMPUS - REVISED SMP
11355 SW LEVETON DR
TUALATIN, OR 97062

Mechanical/Electrical

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REVISION SCHEDULE

Delta	Issued As	Issue Date

SHEET TITLE:

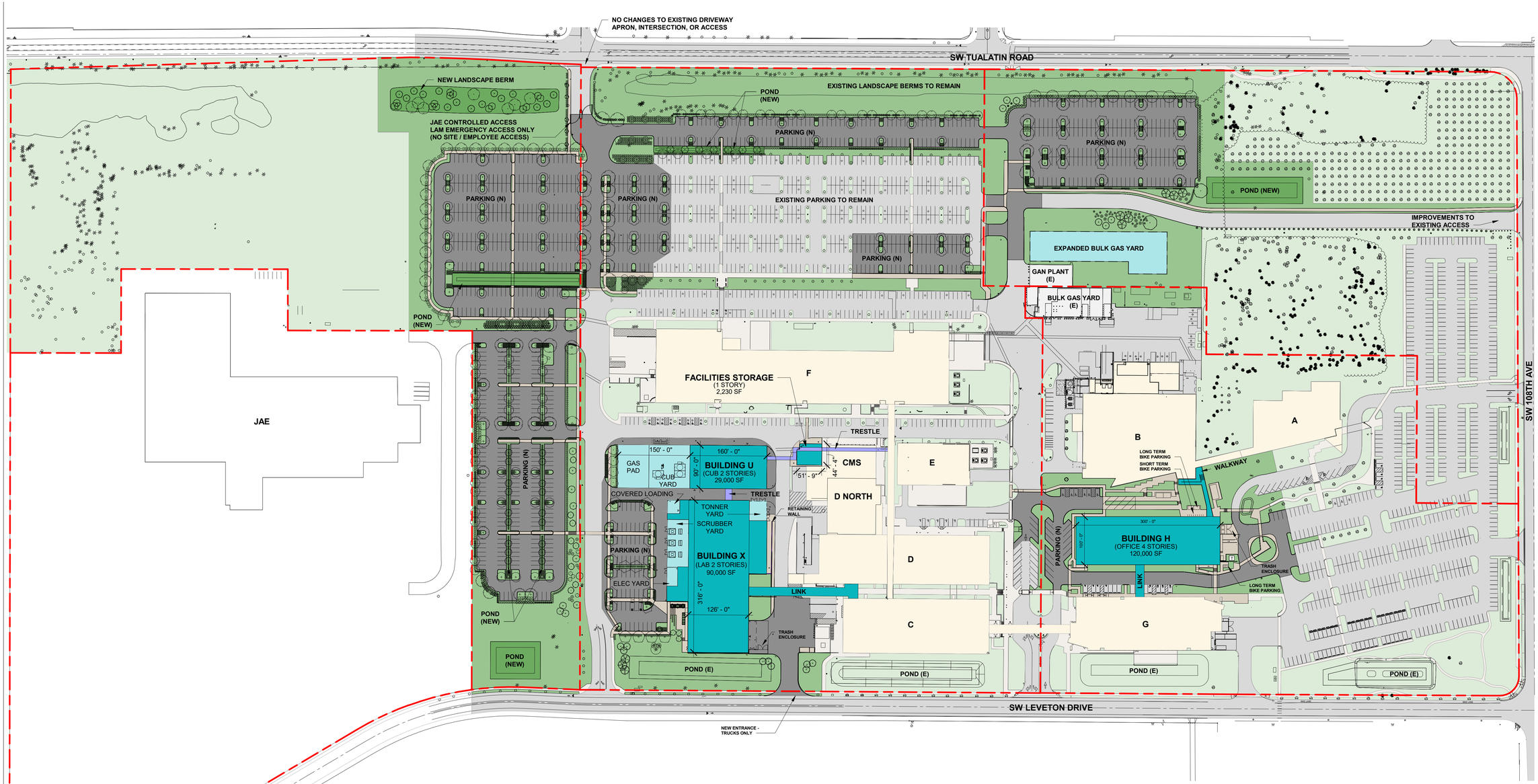
TITLE SHEET AND DRAWING INDEX

SHEET

G0.01

JOB NO. **2240022.02**

ARCHITECTURAL REVIEW 07/21/25



1 A0.01 ARCHITECTURAL SITE PLAN
1" = 100'-0"

LEGEND

- EXISTING BUILDINGS
- NEW BUILDINGS (TOTAL: 241,230 SQ FT)
- NEW YARDS
- NEW TRESTLE
- NEW PEDESTRIAN
- NEW PARKING AND DRIVE AISLES
- NEW DETENTION POND
- RETAINING WALL
- PROPERTY LINE

PARKING:
- EXISTING: 1,784
- REMOVED: 468
- NEW PROVIDED: 1,012
- TOTAL = 2,328

BIKE PARKING:
- PROPOSED SHORT TERM: 18
- PROPOSED LONG TERM: 35
- TOTAL SHORT TERM = 82
- TOTAL LONG TERM = 100

ARCHITECTURAL REVIEW 07/21/25

Autodesk Docs://Lam - Revised SMP/LAM-Site_ Master Plan MODEL-V24-A.rvt 7/22/2025 1:13:36 PM 1" = 100'-0"

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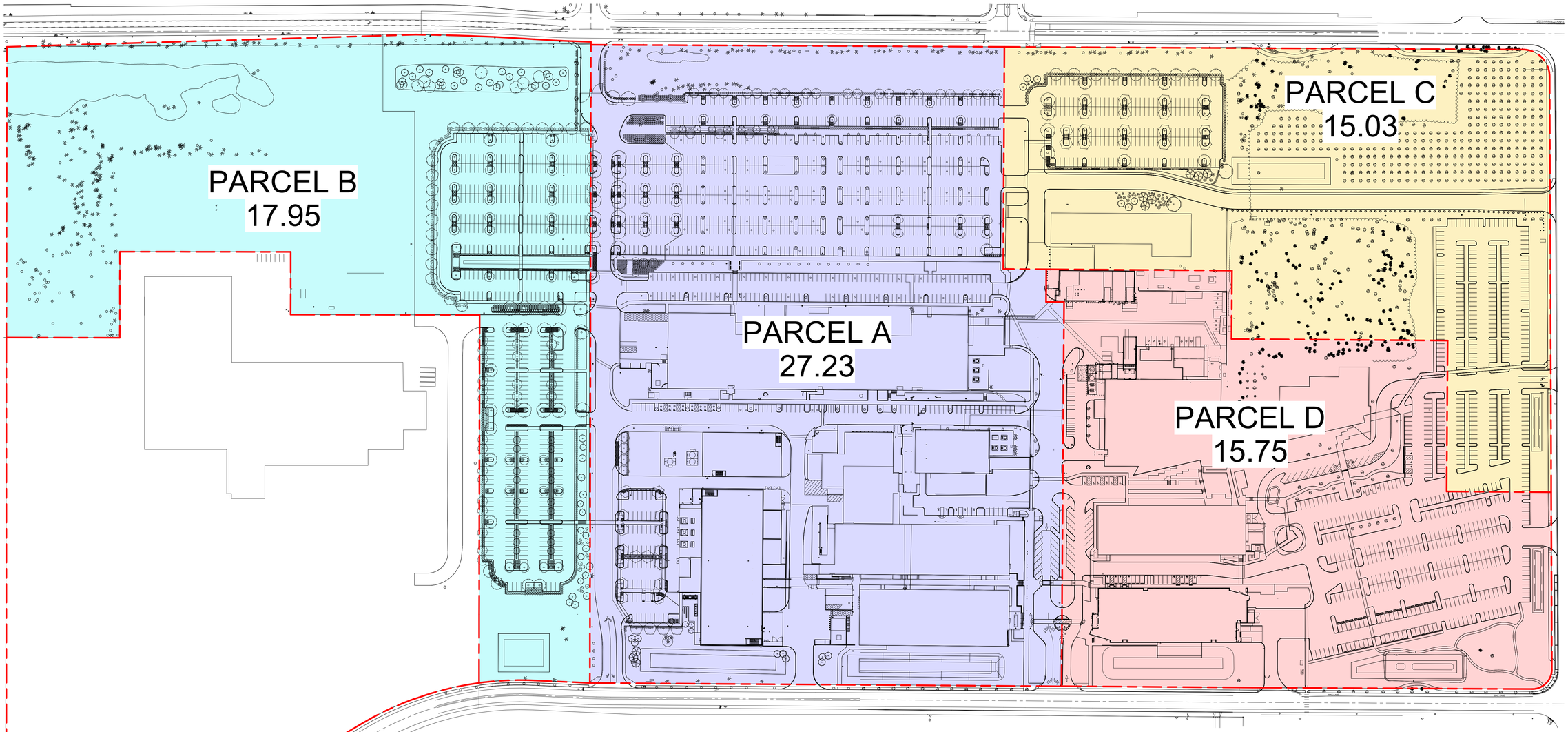
SHEET TITLE:
ARCHITECTURAL SITE PLAN

SHEET
A0.01

JOB NO. **2240022.02**



1 A0.02 PROPERTY LINE EXHIBIT
1" = 100'-0"

LEGEND

EXISTING PROPERTY LINE

TOTAL SITE AREA: 75.96 ACRES

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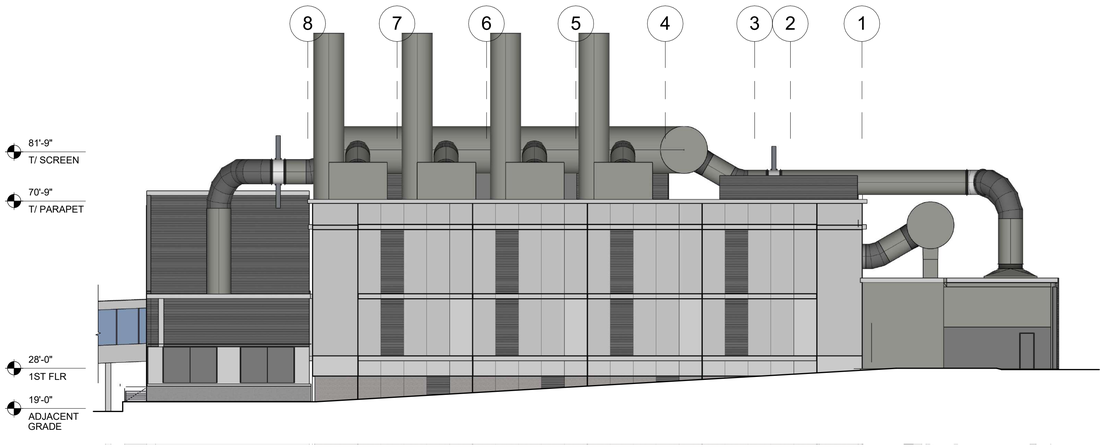
SHEET TITLE:
PROPERTY LINE EXHIBIT

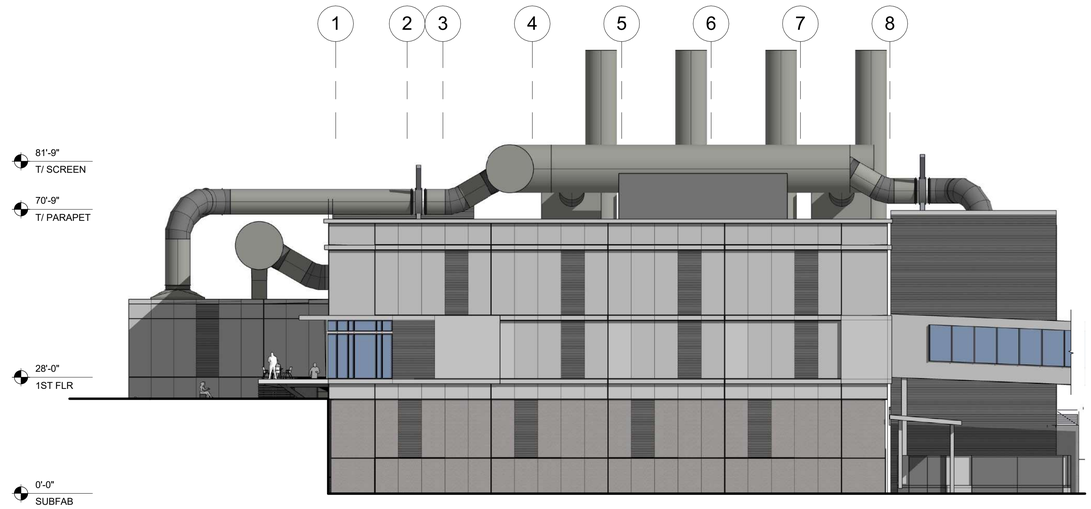
SHEET
A0.02

JOB NO. **2240022.02**

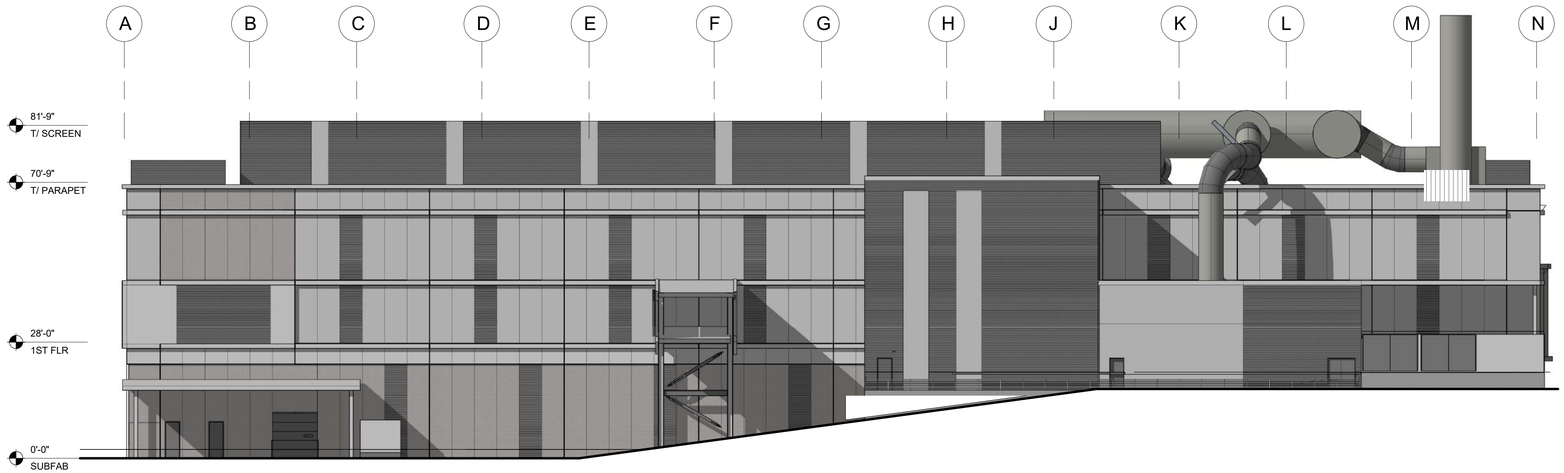
ARCHITECTURAL REVIEW 07/21/25



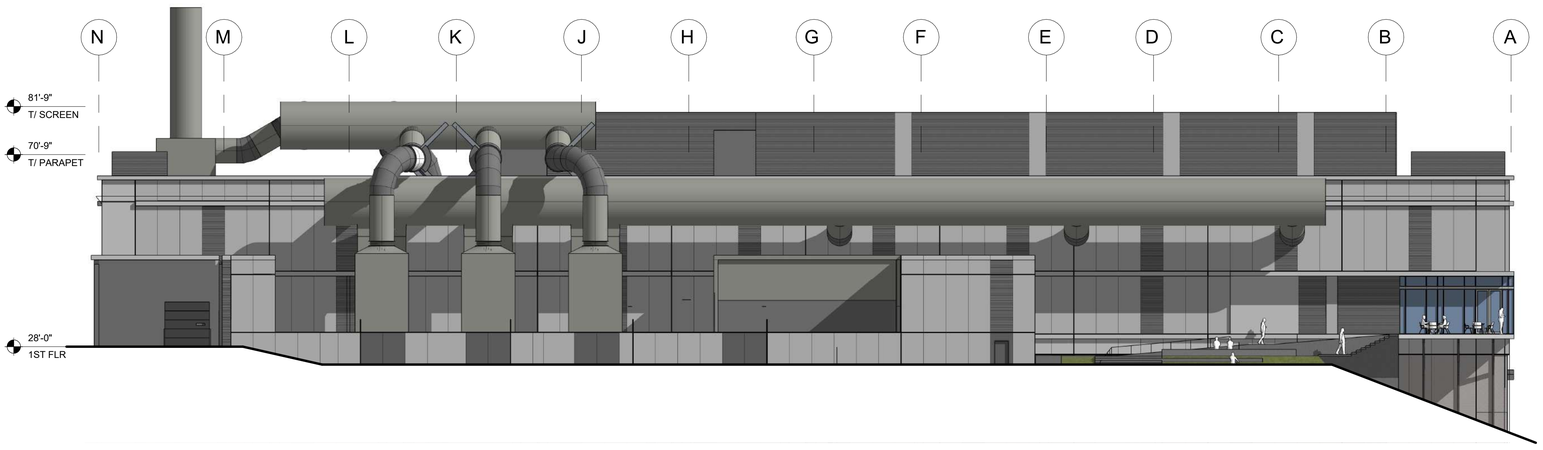
1 A2.10 BUILDING X - NORTH ELEVATION
1/16" = 1'-0"



2 A2.10 BUILDING X - SOUTH ELEVATION
1/16" = 1'-0"



3 A2.10 BUILDING X - EAST ELEVATION
1/16" = 1'-0"



4 A2.10 BUILDING X - WEST ELEVATION
1/16" = 1'-0"

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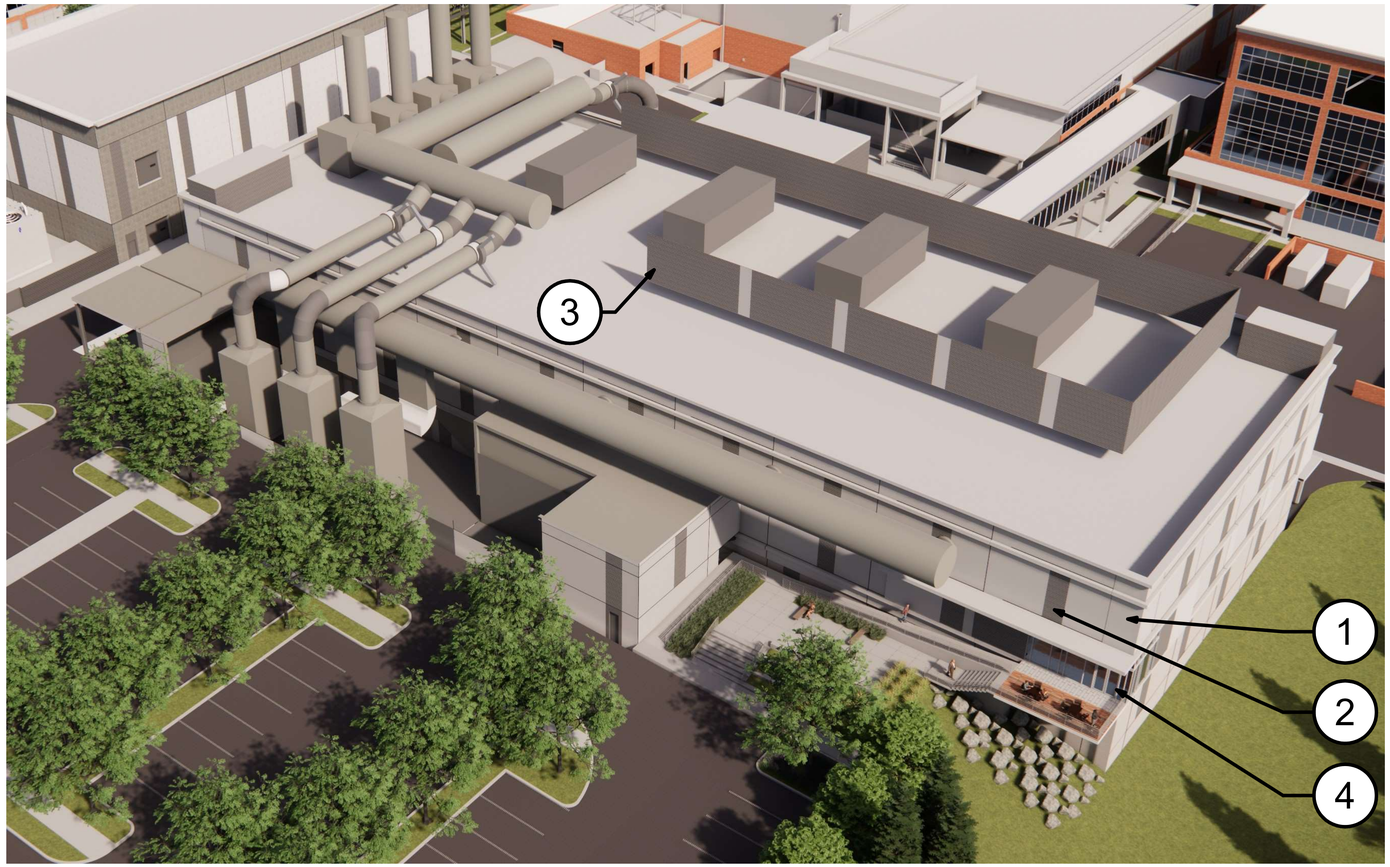
Delta	Issued As	Issue Date

SHEET TITLE:
BUILDING X - ELEVATIONS

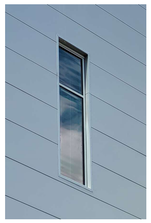
SHEET
A2.10

JOB NO. **2240022.02**

ARCHITECTURAL REVIEW 07/21/25

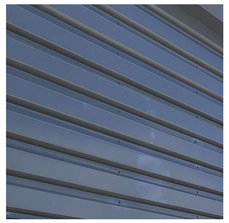


1 MP-1 - KINGSPAN OPTIMO INSULATED METAL PANELS, SMOOTH, IN ZINC GRAY AND SILVERSMITH



2 MP-2 - KINGSPAN MINI-WAVE INSULATED METAL PANELS, RIBBED, IN ZINC GRAY

3 MP-3 - AEP SPAN BOXRIB METAL PANELS, SLATE GREY



4 STOREFRONT - SILVER MULLIONS

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REVISION SCHEDULE

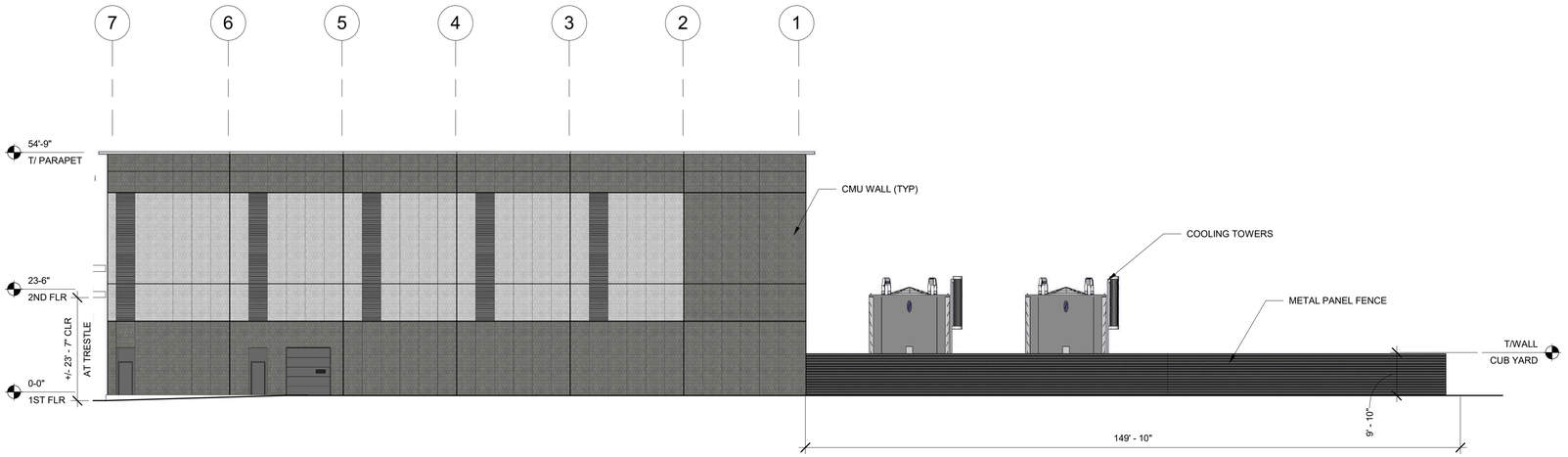
Delta	Issued As	Issue Date

SHEET TITLE:
BUILDING X - MATERIALITY

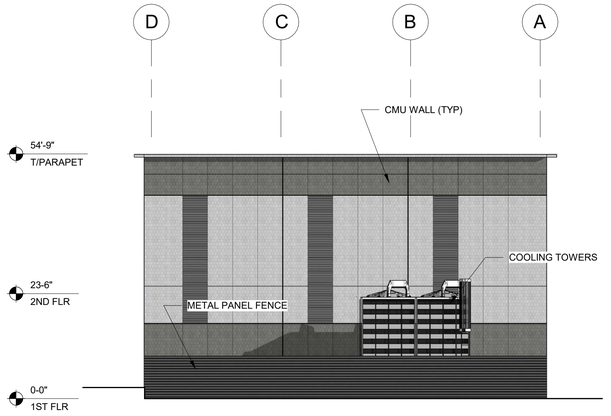
SHEET
A2.11

JOB NO. **2240022.02**

ARCHITECTURAL REVIEW 07/21/25



1 A2.20 BUILDING U - NORTH ELEVATION
1/16" = 1'-0"



2 A2.20 BUILDING U - WEST ELEVATION
1/16" = 1'-0"

3 A2.20 BUILDING U - SOUTH ELEVATION
1/16" = 1'-0"

4 A2.20 BUILDING U - EAST ELEVATION
1/16" = 1'-0"

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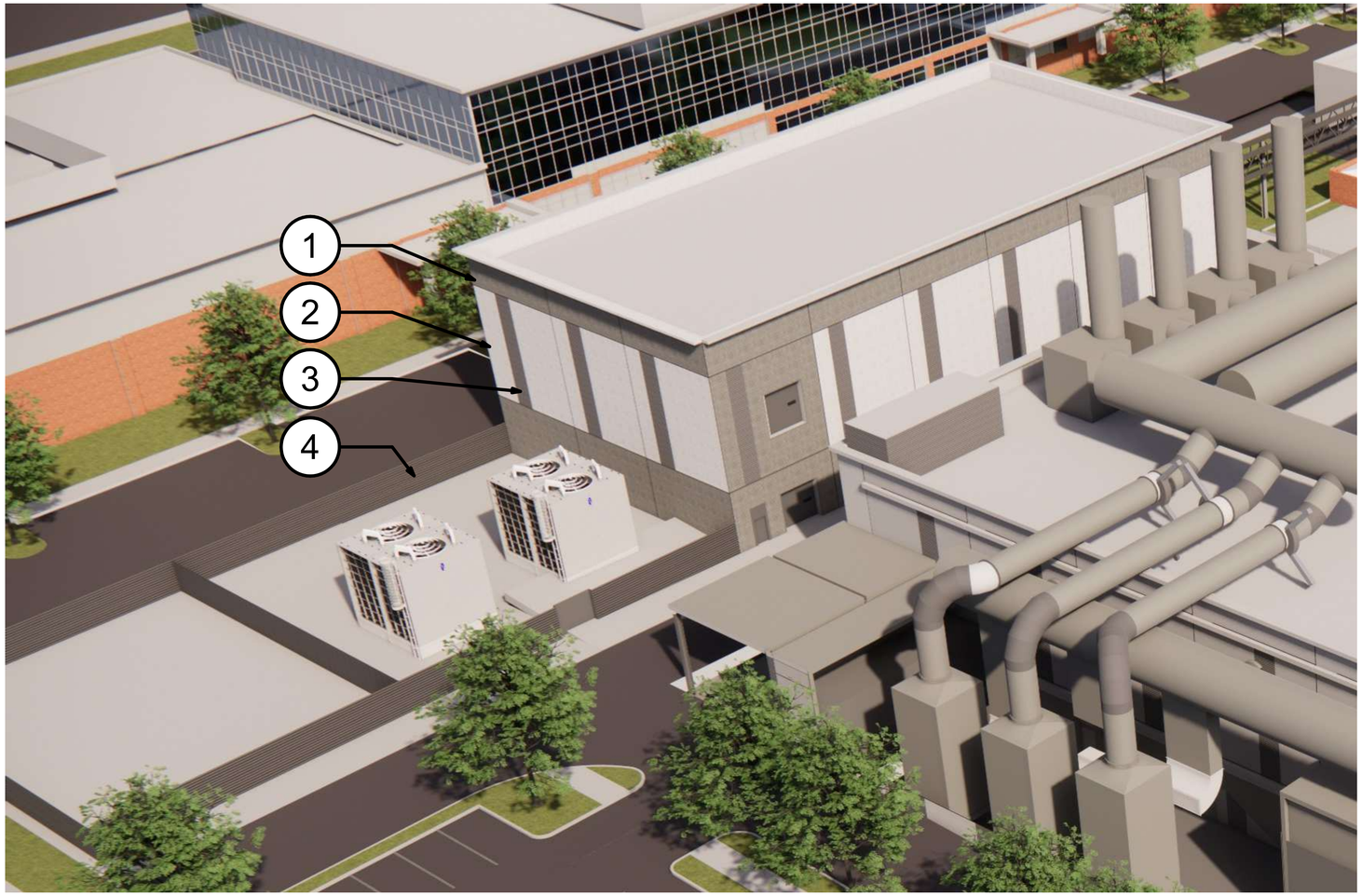
SHEET TITLE:
BUILDING U - ELEVATIONS

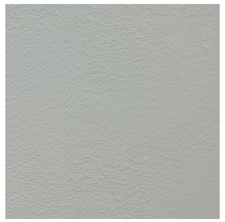
SHEET
A2.20

JOB NO. **2240022.02**

ARCHITECTURAL REVIEW 07/21/25



1 CONC -1 - GRAY PAINTED CONCRETE
(SW 7019 GAUNTLET GRAY)



2 CONC -2 - LIGHT GRAY PAINTED CONCRETE
(SW 7004 SNOWBOUND)

3 CONC-3 - DARK GRAY PAINTED CONCRETE
(SW 7674 PEPPERCORN)

4 MP-3 - AEP SPAN BOXRIB METAL PANELS,
SLATE GREY

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REVISION SCHEDULE

Delta	Issued As	Issue Date

SHEET TITLE:
BUILDING U - MATERIALITY

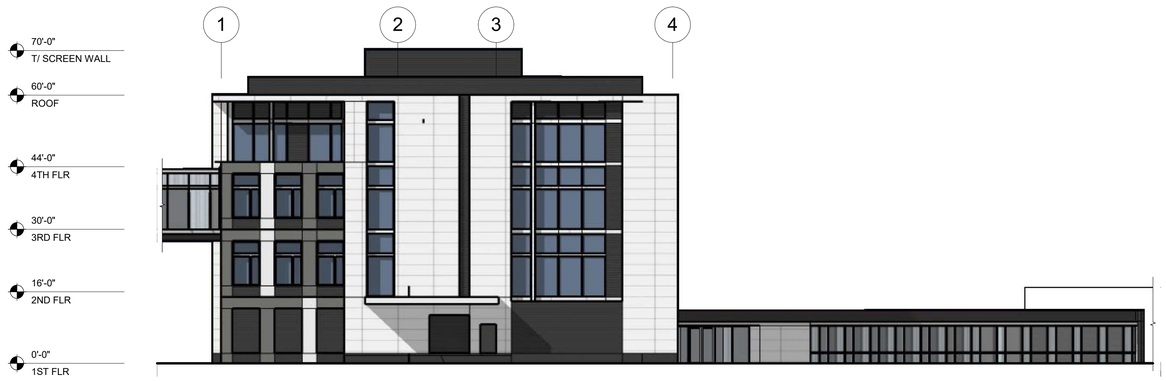
SHEET
A2.21

JOB NO. **2240022.02**

ARCHITECTURAL REVIEW 07/21/25

1 A2.30 NORTH ELEVATION
1/16" = 1'-0"

2 A2.30 SOUTH ELEVATION
1/16" = 1'-0"



3 A2.30 EAST ELEVATION
1/16" = 1'-0"

4 A2.30 WEST ELEVATION
1/16" = 1'-0"

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Delta	Issued As	Issue Date

SHEET TITLE:
BUILDING H - ELEVATIONS

SHEET
A2.30

JOB NO. **2240022.02**

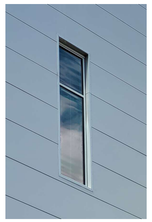
ARCHITECTURAL REVIEW 07/21/25

1 CONC-1 - GRAY CONCRETE TILT PANEL PAINTED (SW 7019 GAUNTLET GRAY)

2 CONC-2 - LIGHT GRAY CONCRETE TILT PANEL PAINTED (SW 7004 SNOWBOUND)

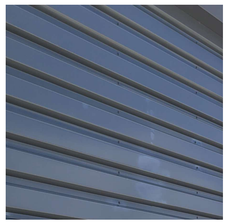
3 CONC-3 - DARK GRAY CONCRETE WITH FORMLINER, PAINTED (SW 7674 PEPPERCORN)

4 MP-1 - KINGSPAN OPTIMO INSULATED METAL PANELS, SMOOTH, IN ZINC GRAY AND SILVERSMITH



5 MP-2 - KINGSPAN MINI-WAVE INSULATED METAL PANELS, RIBBED, IN ZINC GRAY

6 MP-3 - AEP SPAN BOXRIB METAL PANELS, SLATE GREY



7 STOREFRONT - SILVER MULLIONS

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Client

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11355 SW LEVETON DR
TUALATIN, OR 97062

Project

LAM TUALATIN CAMPUS - REVISED SMP
11355 SW LEVETON DR
TUALATIN, OR 97062

Mechanical/Electrical

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REVISION SCHEDULE

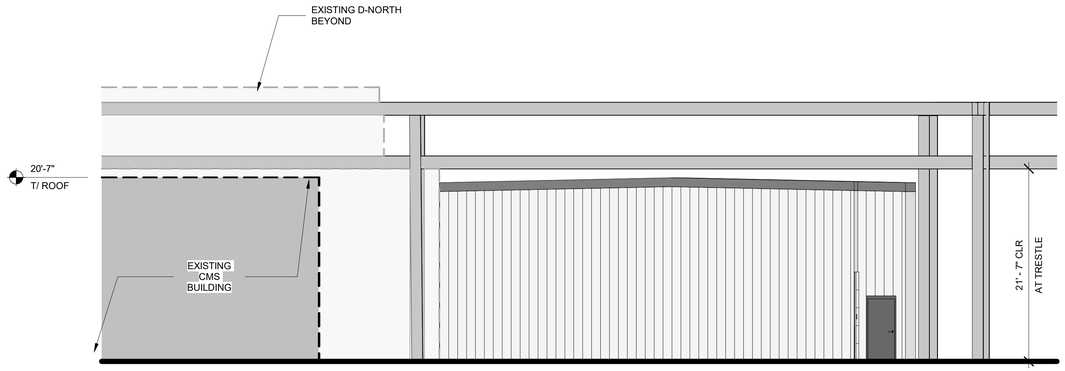
Delta	Issued As	Issue Date

SHEET TITLE:
BUILDING H - MATERIALITY

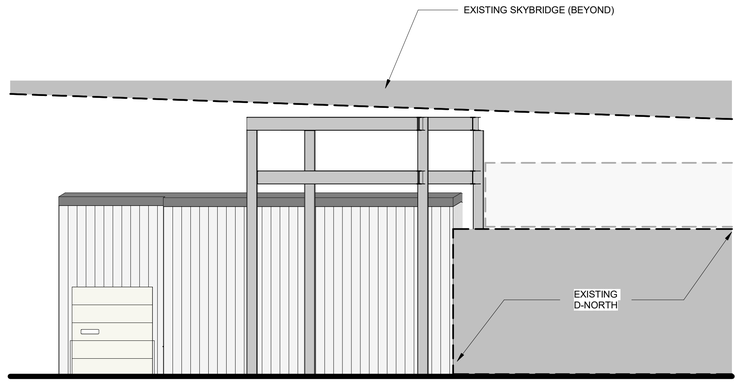
SHEET
A2.31

JOB NO. **2240022.02**

ARCHITECTURAL REVIEW 07/21/25



1 A2.40 FACILITIES STORAGE - NORTH ELEVATION
1/8" = 1'-0"



2 A2.40 FACILITIES STORAGE - WEST ELEVATION
1/8" = 1'-0"

1 MP-1 - PRE ENGINEERED METAL BUILDING CORRUGATED METAL CLADDING

2 MP-2 - PRE ENGINEERED METAL BUILDING CORRUGATED METAL ROOFING

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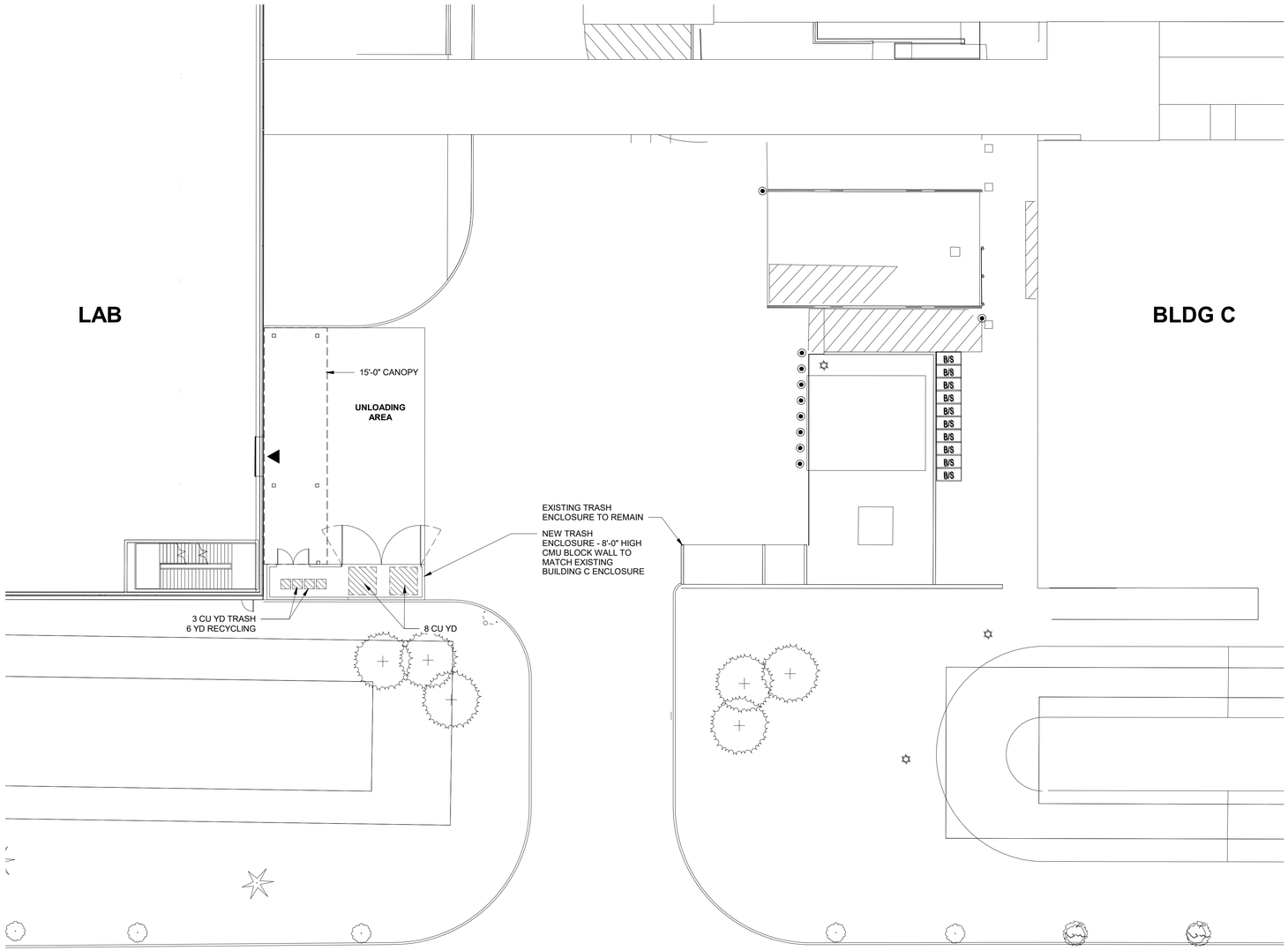
SHEET TITLE:
FACILITIES STORAGE - ELEVATIONS / MATERIALITY

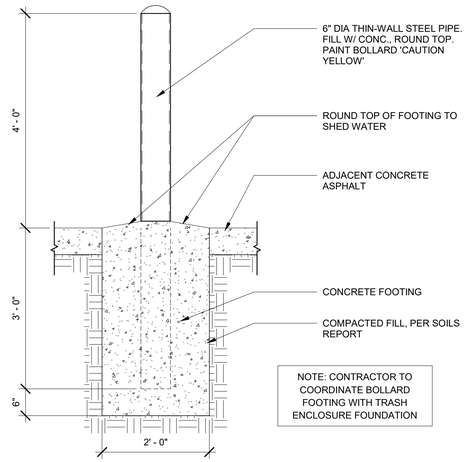
SHEET
A2.40

JOB NO. **2240022.02**

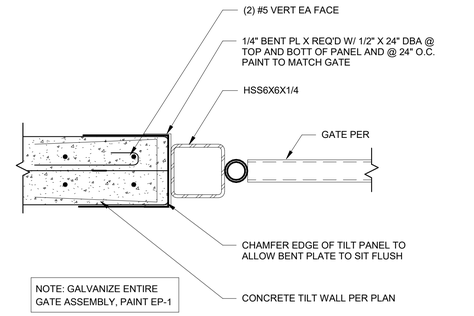
ARCHITECTURAL REVIEW 07/21/25



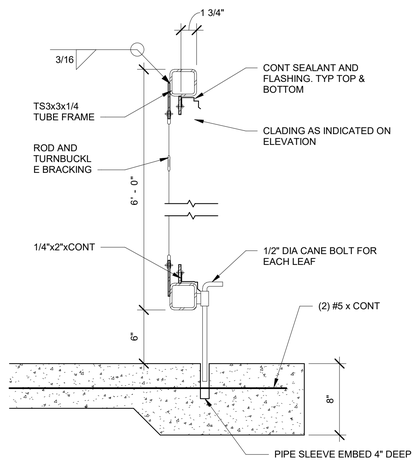
1 A4.11 LAB - ENLARGED SITE PLAN
1/16" = 1'-0"



2 A4.11 BOLLARD DETAIL
3/4" = 1'-0"



3 A4.11 GATE HINGE DETAIL
1 1/2" = 1'-0"



4 A4.11 GATE SECTION
1 1/2" = 1'-0"

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REVISION SCHEDULE

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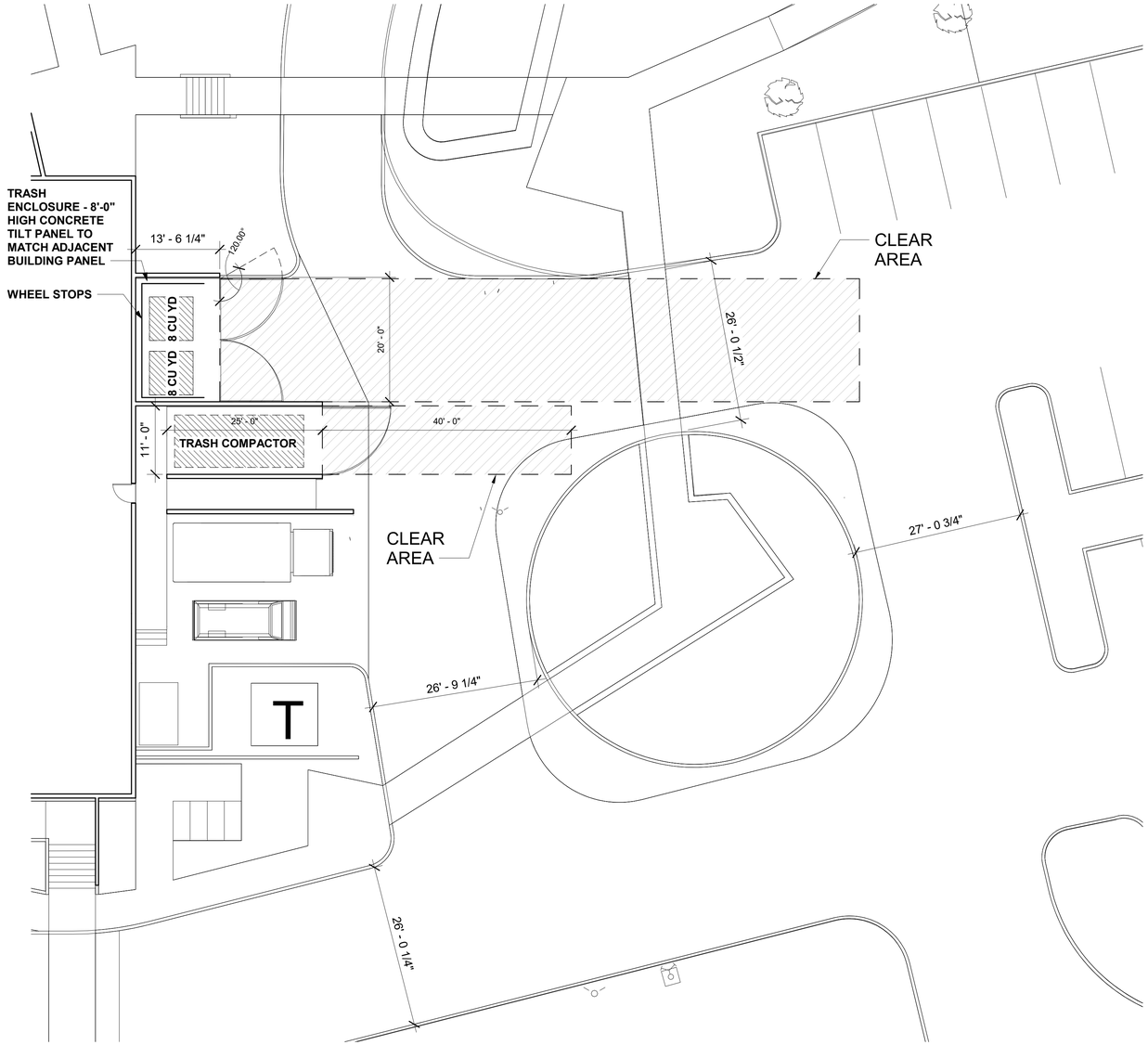
SHEET TITLE:
BUILDING X - ENLARGED TRASH ENCLOSURE PLAN

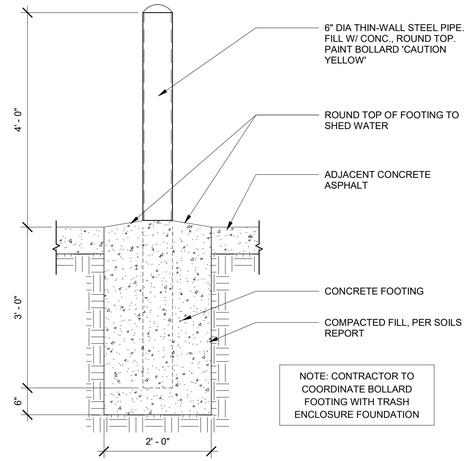
SHEET
A4.11

JOB NO. **2240022.02**

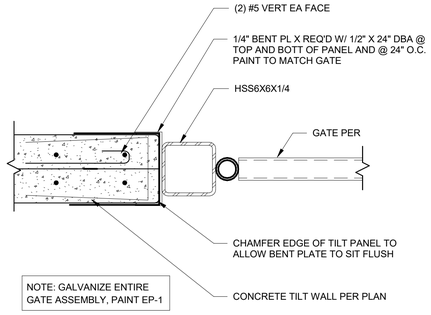
ARCHITECTURAL REVIEW 07/21/25



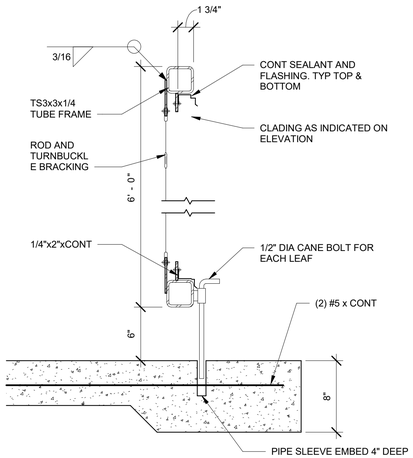
1 A4.31 BUILDING H - ENLARGED DOCK PLAN
3/32" = 1'-0"



2 A4.31 BOLLARD DETAIL
3/4" = 1'-0"



3 A4.31 GATE HINGE DETAIL
1 1/2" = 1'-0"



4 A4.31 GATE SECTION
1 1/2" = 1'-0"

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REVISION SCHEDULE

Delta	Issued As	Issue Date

SHEET TITLE:
BUILDING H - ENLARGED TRASH ENCLOSURE PLAN

SHEET
A4.31

JOB NO. **2240022.02**

ARCHITECTURAL REVIEW 07/21/25

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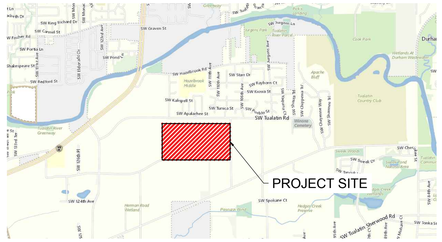
ARCHITECTURAL REVIEW

TUALATIN, WASHINGTON COUNTY, OR
TAX LOT 2S122AA00500 AND 2S122AB00100
NE 1/4 OF THE NE 1/4 SECTION 22, TOWNSHIP 2S, RANGE 1W



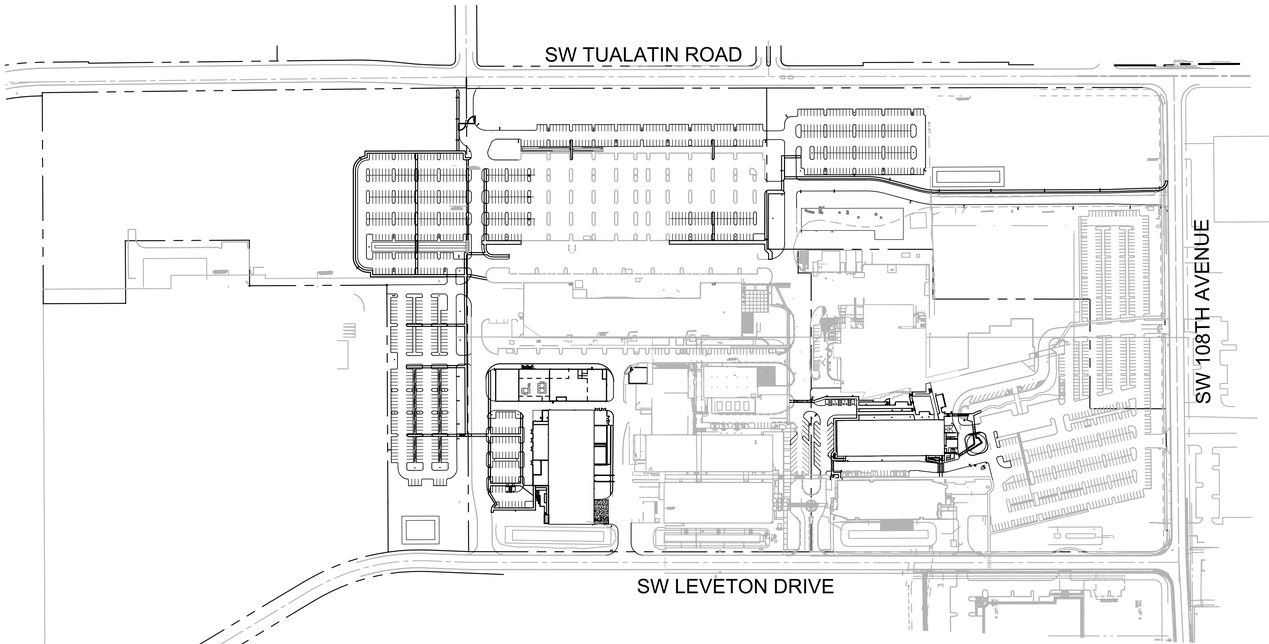
VICINITY MAP
SCALE: NTS

VERTICAL DATUM

ELEVATIONS ARE BASED ON THE ONE-QUARTER SECTION CORNER COMMON TO SECTIONS 15 AND 22, T2S, R1W. THE ELEVATION WAS HELD PER WASHINGTON COUNTY GG_022-086 DATA SHEET ON FILE WITH THE WASHINGTON COUNTY SURVEYOR'S OFFICE. THE PUBLISHED ELEVATION IS 177.22 FEET ON THE NGVD 29 VERTICAL DATUM

HORIZONTAL DATUM

THE HORIZONTAL DATUM FOR THIS SURVEY IS THE OREGON STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD(83).



1 SITE MAP
C0.00

200 0 100 200 400 800
(IN FEET)
1 inch = **200** ft.

OWNER/DEVELOPER

LAM RESEARCH
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4650 CUSHING PARKWAY
FREMONT, CA 94538
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EMAIL: JENNIFER.OTTERNESS@LAMRESEARCH.COM

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PORTLAND, OR 97214
PHONE:(503)224-9560

CIVIL ENGINEERING
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EMAIL: NBURRELL@MCKNZE.COM

ARCHITECTURE
CONTACT: MIKE RUETER
EMAIL: MRUETER@MCKNZE.COM

LANDSCAPE ARCHITECTURE
CONTACT: STEVEN TUTTLE
EMAIL: STUTTLE@MCKNZE.COM

GEOTECHNICAL ENGINEER

COLUMBIA WEST ENGINEERING, INC
CONTACT: NAJIB KALAS
8880 SW NIMBUS AVENUE, SUITE A
BEAVERTON, OREGON 97008
PHONE:(971) 384-1666
EMAIL: NKALAS@COLUMBIA-WEST.COM

SURVEYOR

NORTHWEST SURVEYING
CONTACT: SCOTT FIELD
1815 NW 169TH PLACE, SUITE 2090
BEAVERTON, OREGON 97006
PHONE:(503)848-2127
EMAIL: SCOTT@NWSRVY.COM

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REVISION SCHEDULE

Delta	Issued As	Issue Date

SHEET TITLE:
COVER SHEET

SHEET:
C0.00

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

GENERAL NOTES

1. ALL WORK SHALL CONFORM TO THE CURRENT STANDARD SPECIFICATIONS AND REQUIREMENTS OF THE AUTHORITIES HAVING JURISDICTION AND THE CURRENT AMERICAN PUBLIC WORKS ASSOCIATION STANDARDS FOR PUBLIC WORKS CONSTRUCTION
2. THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN IS BASED ON A SURVEY BY OTHERS AND IS SHOWN FOR REFERENCE ONLY. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS WITH ITS OWN RESOURCES PRIOR TO START OF ANY CONSTRUCTION
3. CONTRACTOR MUST COMPLY WITH LOCAL AND STATE REQUIREMENTS TO NOTIFY ALL UTILITY COMPANIES FOR LINE LOCATIONS SEVENTY-TWO (72) HOURS (MINIMUM) PRIOR TO START OF WORK. DAMAGE TO UTILITIES SHALL BE CORRECTED AT THE CONTRACTOR'S EXPENSE
4. CONTRACTOR SHALL ADJUST ALL STRUCTURES IMPACTED BY CONSTRUCTION IMPROVEMENTS TO NEW FINISH GRADES
5. REQUEST BY THE CONTRACTOR FOR CHANGES TO THE PLANS MUST BE APPROVED BY THE ENGINEER.
6. ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY REQUIRES A PUBLIC WORKS PERMIT
7. CONTRACTOR SHALL PROVIDE THE ENGINEER OF RECORD WITH AS-BUILT PLANS AT LEAST 2 WEEKS PRIOR TO REQUESTING AGENCY SIGN OFF ON PERMITS FOR OCCUPANCY
8. CONTRACTOR SHALL PERFORM ALL THE WORK SHOWN ON THE DRAWINGS AND ALL INCIDENTAL WORK NECESSARY TO COMPLETE THE PROJECT

SITE DEMOLITION NOTES

1. COMPLY WITH ALL APPLICABLE CODES AND REGULATIONS FOR DEMOLITION OPERATIONS AND SAFETY OF ADJACENT STRUCTURES AND THE PUBLIC
2. INSTALL EROSION CONTROL MEASURES AND TEMPORARY FENCING PRIOR TO ANY DEMOLITION ACTIVITIES
3. MITIGATE DUST POLLUTION DUE TO DEMOLITION ACTIVITIES
4. PROTECT ALL EXISTING STRUCTURES, UTILITIES, LANDSCAPE AND OTHER ELEMENTS THAT ARE NOT DESIGNATED FOR REMOVAL. ANY DAMAGE TO EXISTING IMPROVEMENTS NOT DESIGNATED FOR REMOVAL SHALL BE REPAIRED/REPLACED AT THE CONTRACTOR'S EXPENSE
5. DO NOT BEGIN REMOVAL UNTIL ITEMS TO BE SALVAGED OR RELOCATED HAVE BEEN REMOVED AS NOTED. IF REMOVED GRAVEL OR PAVEMENT MATERIALS ARE TO BE RECYCLED OR REUSED, PREVENT CONTAMINATION OF THESE MATERIALS FROM TOPSOIL OR OTHER DELETERIOUS MATERIAL
6. CONTRACTOR SHALL COORDINATE DEMOLITION WORK WITH AFFECTED UTILITY COMPANIES, OBTAIN ALL REQUIRED PERMITS, NOTIFY THEM PRIOR TO STARTING WORK, AND COMPLY WITH THEIR REQUIREMENTS. ADDITIONAL REMOVALS MAY BE REQUIRED BY THE AUTHORITIES HAVING JURISDICTION AND THE CONTRACTOR SHALL CONFIRM ACCORDINGLY PRIOR TO BID. ACCURATELY RECORD ACTUAL LOCATIONS OF CAPPED AND ACTIVE UTILITIES FOR AS-BUILT PURPOSES AND SUPPLY TO OWNER AND ARCHITECT/ENGINEER OF RECORD
7. DEMOLISH AND REMOVE ALL NON-BUILDING SITE STRUCTURES AND ASSOCIATED FEATURES (APPURTENANCES) AS SHOWN. WITHIN AREA OF NEW CONSTRUCTION, REMOVE DESIGNATED WALLS AND FOOTINGS TO 2 FEET MINIMUM BELOW FINISHED GRADE. DEMOLISH ALL PAVED AREAS DESIGNATED FOR REMOVAL DOWN TO NATIVE SUBGRADE
8. ALL VEGETATION AND DELETERIOUS MATERIALS WITHIN THE LIMITS OF WORK SHALL BE STRIPPED AND REMOVED FROM THE SITE PRIOR TO GRADING WORK UNLESS NOTED OTHERWISE (E.G. PROTECTED TREES)
9. IF HAZARDOUS MATERIALS ARE DISCOVERED DURING DEMOLITION, STOP WORK AND IMMEDIATELY NOTIFY THE OWNER AND ARCHITECT/ENGINEER OF RECORD

GRADING NOTES

1. ROUGH GRADING: ROUGH GRADE TO ALLOW FOR DEPTH OF BUILDING SLABS, PAVEMENTS, BASE COURSES, AND TOPSOIL PER DETAILS AND SPECIFICATIONS
2. FINISH GRADING: BRING ALL FINISH GRADES TO LEVELS INDICATED. WHERE GRADES ARE NOT OTHERWISE INDICATED, HARDSCAPE FINISH GRADES ARE TO BE THE SAME AS ADJACENT SIDEWALKS, CURBS, OR THE OBVIOUS GRADE OF ADJACENT STRUCTURE. SOFTSCAPE GRADES (INCLUDING ADDITIONAL DEPTH OF TOPSOIL) SHALL BE SET 6 INCHES BELOW BUILDING FINISHED FLOORS WHERE ABUTTING BUILDINGS, 1-2 INCHES WHERE ABUTTING WALKWAYS OR CURBS, OR MATCHING OTHER SOFTSCAPE GRADES. GRADE TO UNIFORM LEVELS OR SLOPES BETWEEN POINTS WHERE GRADES ARE GIVEN. ROUND OFF SURFACES, AVOID ABRUPT CHANGES IN LEVELS. AT COMPLETION OF JOB AND AFTER BACKFILLING BY OTHER TRADES HAS BEEN COMPLETED, REFILL AND COMPACT AREAS WHICH HAVE SETTLED OR ERODED TO BRING TO FINAL GRADES
3. EXCAVATION: EXCAVATE FOR SLABS, PAVING, AND OTHER IMPROVEMENTS TO SIZES AND LEVELS SHOWN OR REQUIRED. ALLOW FOR FORM CLEARANCE AND FOR PROPER COMPACTION OF REQUIRED BACKFILLING MATERIAL. DAMAGE TO UTILITIES SHALL BE CORRECTED AT THE CONTRACTOR'S EXPENSE
4. EFFECTIVE EROSION PREVENTION AND SEDIMENT CONTROL IS REQUIRED. EROSION CONTROL DEVICES MUST BE INSTALLED AND MAINTAINED MEETING THE LOCAL AGENCY AND STATE AGENCY REQUIREMENTS. THE AUTHORITIES HAVING JURISDICTION MAY, AT ANY TIME, ORDER CORRECTIVE ACTION AND STOPPAGE OF WORK TO ACCOMPLISH EFFECTIVE EROSION CONTROL
5. DRAINAGE SHALL BE CONTROLLED WITHIN THE WORK SITE AND SHALL BE ROUTED SO THAT ADJACENT PRIVATE PROPERTY, PUBLIC PROPERTY, AND THE RECEIVING SYSTEM ARE NOT ADVERSELY IMPACTED. THE ENGINEER AND/OR AUTHORITIES HAVING JURISDICTION MAY, AT ANY TIME, ORDER CORRECTIVE ACTION AND STOPPAGE OF WORK TO ACCOMPLISH EFFECTIVE DRAINAGE CONTROL
6. SITE TOPSOIL STOCKPILED DURING CONSTRUCTION AND USED FOR LANDSCAPING SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT
7. CONTRACTOR TO REVIEW AND CONFIRM GRADES AT JOIN POINTS, SUCH AS AT DAYLIGHT LIMITS AND BUILDING ENTRANCES, PRIOR TO CONSTRUCTION
8. ACCESSIBLE PARKING SPACES AND LOADING ZONES SHALL BE CONSTRUCTED AT 2% MAXIMUM SLOPE IN ALL DIRECTIONS
9. PEDESTRIAN SIDEWALK CONNECTIONS BETWEEN PUBLIC R.O.W. AND BUILDING ENTRANCES SHALL BE CONSTRUCTED AT AND 2% MAXIMUM CROSS SLOPE AND 5% MAXIMUM LONGITUDINAL SLOPE (8.33% FOR DESIGNATED RAMPS)

UTILITY NOTES

1. ALL WORK SHALL CONFORM TO THE CURRENT EDITIONS OF THE STATE PLUMBING AND BUILDING CODES WITH LOCAL AMENDMENTS AS APPLICABLE ALONG WITH ANY ADDITIONAL REQUIREMENTS OF THE AUTHORITIES HAVING JURISDICTION.
2. THE WORKING DRAWINGS ARE GENERALLY DIAGRAMMATIC. THEY DO NOT SHOW EVERY OFFSET, BEND OR ELBOW REQUIRED FOR INSTALLATION IN THE SPACE PROVIDED. THEY DO NOT SHOW EVERY DIMENSION, COMPONENT PIECE, SECTION, JOINT OR FITTING REQUIRED TO COMPLETE THE PROJECT. ALL LOCATIONS FOR WORK SHALL BE CHECKED AND COORDINATED WITH EXISTING CONDITIONS IN THE FIELD BEFORE BEGINNING CONSTRUCTION. EXISTING UNDERGROUND UTILITIES WITHIN THE LIMITS OF EXCAVATION SHALL BE VERIFIED AS TO CONDITION, SIZE AND LOCATION BY UNCOVERING (POTHOLING), PROVIDING SUCH IS PERMITTED BY THE AUTHORITIES HAVING JURISDICTION, BEFORE BEGINNING CONSTRUCTION. CONTRACTOR TO NOTIFY ENGINEER IF THERE ARE ANY DISCREPANCIES.
3. NOT ALL REQUIRED CLEANOUTS ARE SHOWN ON THE PLANS. PROVIDE CLEANOUTS AS REQUIRED BY THE AUTHORITIES HAVING JURISDICTION AND THE CURRENT EDITION OF THE STATE PLUMBING CODE (E.G. UNIFORM PLUMBING CODE CHAPTER 7, SECTIONS 707 AND 719, AND CHAPTER 11, SECTION 1101.13).
4. ALL SANITARY AND STORM PIPING IS DESIGNED USING CONCENTRIC PIPE TO PIPE AND WYE FITTINGS, UNLESS OTHERWISE NOTED
5. ALL DOWNSPOUT LEADERS TO BE 6 INCHES AT 2.0% MINIMUM UNLESS NOTED OTHERWISE
6. IF APPLICABLE, PROVIDE 2 INCH PVC DRAIN LINE FROM DOMESTIC WATER METER VAULT AND BACKFLOW PREVENTER VAULT TO THE DOUBLE DETECTOR CHECK VALVE (FIRE) VAULT. PROVIDE 1/3 HP SUMP PUMP AT BASE OF FIRE VAULT AND INSTALL 2 INCH PVC DRAIN LINE WITH BACKFLOW VALVE FROM SUMP PUMP TO DAYLIGHT AT NEAREST CURB. FURNISH 3/4 INCH DIAMETER CONDUIT FROM BUILDING ELECTRICAL ROOM TO FIRE VAULT FOR SUMP PUMP ELECTRICAL SERVICE. NOTE: COORDINATE WITH FIRE PROTECTION CONTRACTOR FOR FLOW SENSOR INSTALLATION AND CONDUIT REQUIREMENTS
7. PREFABRICATED PLUMBING PRODUCTS USED SHALL BE LISTED ON THE IAPMO R&T PRODUCT LISTING DIRECTORY (pld.iapmo.org). ALL SUBMITTALS FOR REVIEW SHALL BE ACCOMPANIED BY MANUFACTURER'S LITERATURE CLEARLY STATING THIS CERTIFICATION AND/OR THE PRODUCT LISTING CERTIFICATE FROM THE IAPMO DIRECTORY WEBSITE
8. IF APPLICABLE, CONTRACTOR TO PROVIDE POWER TO IRRIGATION CONTROLLER. SEE LANDSCAPE PLANS AND SPECIFICATIONS
9. SEE BUILDING PLUMBING DRAWINGS FOR PIPING WITHIN THE BUILDING AND UP TO 5 FEET OUTSIDE THE BUILDING, INCLUDING ANY FOUNDATION DRAINAGE PIPING
10. CONTRACTOR TO MAINTAIN MINIMUM 3 FEET OF COVER OVER ALL UTILITY PIPING AND CONDUITS, UNLESS NOTED OTHERWISE
11. WHERE CONNECTING TO AN EXISTING PIPE, AND PRIOR TO ORDERING MATERIALS, THE CONTRACTOR SHALL EXPOSE THE EXISTING PIPE TO VERIFY THE LOCATION, SIZE, AND ELEVATION. NOTIFY ENGINEER OF ANY DISCREPANCIES
12. CONTRACTOR SHALL SCOPE ALL PRIVATE ONSITE GRAVITY SYSTEM LINES THAT ARE BEING CONNECTED TO FOR PROPOSED SERVICE. SCOPING SHALL OCCUR A MINIMUM OF 72 HOURS PRIOR TO CONSTRUCTION AND THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES WITH AS-BUILT RECORDS/SURVEY FINDINGS OR IF THE EXISTING UTILITIES ARE DAMAGED OR SHOW SIGNS OF SIGNIFICANT DETERIORATION. CONTRACTOR SHALL PROVIDE THE ENGINEER WITH VIDEO RECORDS, ALONG WITH A SKETCH IF THE LOCATIONS DIFFER FROM AS-BUILT PLANS OR SURVEY FINDINGS
13. PRODUCT MATERIAL SUBMITTALS FOR REVIEW BY THE ENGINEER SHALL BE ACCOMPANIED BY A MANUFACTURER'S CERTIFICATION THAT THE PRODUCT IS CAPABLE OF MEETING PERFORMANCE EXPECTATIONS (I.E. - WATERTIGHT, MINIMUM/MAXIMUM BURIAL, PREVENTION OF GROUNDWATER INTRUSION, ETC.) BASED ON THEIR REVIEW OF THE PROJECT PLANS. IN THE ABSENCE OF A MANUFACTURER'S CERTIFICATION, THE GENERAL CONTRACTOR'S REVIEW STAMP SHALL CONSTITUTE THAT THEY HAVE PERFORMED THE NECESSARY REVIEW TO CERTIFY THE PRODUCT'S CONFORMANCE TO PROJECT SPECIFICATIONS AND GENERAL EXPECTATIONS
14. PIPE LENGTHS SHOWN ON PLANS ARE TWO DIMENSIONAL AND MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE
15. MANHOLE RIM ELEVATIONS SHOWN ON PLANS REFERENCE THE CENTER OF THE STRUCTURE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECONCILING LIDS/GRATES/ETC TO THE SLOPES OF THE SITE GRADING
16. MANHOLE OR VAULT RIM ELEVATIONS SHALL BE SET FLUSH IN PAVEMENT AREAS AND 3-4 INCHES ABOVE GRADE IN LANDSCAPE AREAS. RIMS IN PAVEMENT AREAS SHALL BE H-20 TRAFFIC RATED

SITE WORK NOTES

1. ALL CURB RADII TO BE 3 FEET UNLESS NOTED OTHERWISE
2. STAIR RISERS AND TREADS SHALL BE CONFORMANT WITH THE REQUIREMENTS OF THE AUTHORITIES HAVING JURISDICTION AND THE CURRENT EDITION OF THE STATE BUILDING CODE (E.G. INTERNATIONAL BUILDING CODE, CHAPTER 10, SECTION 1011.5)
3. WHEREVER A PEDESTRIAN WALKING PATH IS WITHIN 36 INCHES OF A VERTICAL DROP OF 30 INCHES OR GREATER, GUARDRAIL SHALL BE INSTALLED CONFORMANT WITH THE REQUIREMENTS OF THE AUTHORITIES HAVING JURISDICTION AND THE CURRENT EDITION OF THE STATE BUILDING CODE (E.G. INTERNATIONAL BUILDING CODE, CHAPTER 10, SECTION 1015)

EROSION CONTROL NOTES

1. HOLD A PRE-CONSTRUCTION MEETING OF PROJECT CONSTRUCTION PERSONNEL THAT INCLUDES THE LOCAL AGENCY INSPECTOR TO DISCUSS EROSION AND SEDIMENT CONTROL MEASURES AND CONSTRUCTION LIMITS
2. EROSION AND SEDIMENT CONTROL MEASURES MUST BE IN PLACE BEFORE ANY LAND IS DISTURBED AND MUST REMAIN IN PLACE AND BE MAINTAINED, REPAIRED, AND PROMPTLY IMPLEMENTED FOLLOWING PROCEDURES ESTABLISHED FOR THE DURATION OF CONSTRUCTION, INCLUDING APPROPRIATE NON-STORMWATER POLLUTION CONTROLS
3. THE EROSION CONTROL DRAWING IS FOR GENERAL GUIDANCE ONLY. THE CONTRACTOR SHALL KEEP THE PLAN CURRENT FOR ALL PHASES OF CONSTRUCTION AND MEET EROSION/SEDIMENT CONTROL REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION (AHJ). ALL EROSION CONTROL MEASURES SHALL CONFORM TO THE REQUIREMENTS OF THE AHJ, THE PLANS, AND THE PROJECT SPECIFICATIONS
4. CONSTRUCT EROSION CONTROL IN CONJUNCTION WITH ALL CLEARING AND GRADING ACTIVITIES, AND IN SUCH A MANNER AS TO ENSURE THAT SEDIMENT AND SEDIMENT LADEN WATER DO NOT ENTER THE DRAINAGE SYSTEM, ROADWAYS, OR VIOLATE APPLICABLE WATER STANDARDS
5. METHOD OF INSTALLATION FOR SEDIMENT FENCE SHALL NOT CAUSE DAMAGE TO VEGETATED SLOPE EXCEPT AT POINT OF INSTALLATION. SIDECAST MATERIAL SHALL BE KEPT TO A MINIMUM AND SHALL BE TO THE UPHILL SIDE OF THE SEDIMENT FENCE. THE FENCE SHALL BE INSTALLED AT LEAST 4 FEET FROM ADJACENT TREES
6. ALL EROSION CONTROL DEVICES SHALL BE EXAMINED AND REPAIRED AFTER EACH STORM OCCURRENCE, AND INLETS SHALL BE CLEANED OF SEDIMENT WHENEVER NECESSARY
7. HYDROSEED AND MULCH ALL DISTURBED AREAS UPON COMPLETION OF CONSTRUCTION OR AS DIRECTED BY THE AUTHORITIES HAVING JURISDICTION
8. THE CONTRACTOR SHALL LIMIT CONSTRUCTION TRAFFIC TO PAVED AREAS TO PREVENT AND MINIMIZE SEDIMENT TRACKING OFF-SITE. CONTRACTOR SHALL SWEEP OR VACUUM PAVED AREAS IF SEDIMENT ACCUMULATION OCCURS. DO NOT TRACK SEDIMENT TO THE PUBLIC STREET OR NEIGHBORING PROPERTIES
9. INSTALL TEMPORARY EROSION PREVENTION SUCH AS JUTE NETTING OR GEOTEXTILE ON DISTURBED AREAS STEEPER THAN 4H:1V
10. STAGING AND STOCKPILE AREAS TO BE DETERMINED BY CONTRACTOR AND ADJUSTED TO ACCOMMODATE THE PROGRESS OF CONSTRUCTION

ABBREVIATIONS

℄	CENTER LINE
℞	PROPERTY LINE
AC	ASPHALT CONCRETE
AHJ	AUTHORITY HAVING JURISDICTION
AWWA	AMERICAN WATER WORKS ASSOCIATION
BC	BOTTOM OF CURB
BCR	BEGIN CURB RETURN
BMP	BEST MANAGEMENT PRACTICE
BS	BOTTOM OF STEP
BW	BACK OF WALK
C	COMPACT
CB	CATCH BASIN
CI	CAST IRON
CIP	CAST IN PLACE
CO	CLEANOUT
CONC	CONCRETE
CLR	CLEAR
CVR	COVER
DI	DUCTILE IRON
DW	DOMESTIC WATER
ECR	END CURB RETURN
ELEV	ELEVATION
EP	EDGE OF PAVEMENT
ESC	EROSION/SEDIMENT CONTROL
EW	EACH WAY
EX	EXISTING
FDC	FIRE DEPARTMENT CONNECTION
FF	FINISH FLOOR
FG	FINISHED GRADE
FH	FIRE HYDRANT
FI	FIELD INLET
FL	FLOWLINE
FW	FIRE WATER/FACE OF WALL
G/GUT	GUTTER LINE
GB	GRADE BREAK
H	ACCESSIBLE STALL
HDPE	HIGH-DENSITY POLYETHYLENE
HMA	HOT MIX ASPHALT
IE	INVERT ELEVATION
LT	LEFT
ME	MATCH EXISTING
MH	MANHOLE
MJ	MECHANICAL JOINT
NTS	NOT TO SCALE
OC	ON CENTER
ODOT	OREGON DEPARTMENT OF TRANSPORTATION
OSHA	OREGON STATE HEALTH AUTHORITY
OSSC	OREGON STATE SPECIFICATIONS FOR CONSTRUCTION
PC	POINT OF CURVATURE
PCC	POINT OF COMPOUND CURVATURE
PCCP	PORTLAND CEMENT CONCRETE PAVING
PR	PROPOSED
PRC	POINT OF REVERSE CURVATURE
PT	POINT OF TANGENCY
PVC	POLYVINYL CHLORIDE
RD	ROOF DRAIN
ROW	RIGHT OF WAY
RSGV	RESILIENT SEAT GATE VALVE
RT	RIGHT
S	STANDARD
SAN	SANITARY SEWER
STA	STATION
STM	STORM
SW	SIDEWALK
TC	TOP OF CURB
TH	THRESHOLD
TS	TOP OF STEP
TW	TOP OF WALL
TYP	TYPICAL
WC	WHEELCHAIR

LEGEND

	EXISTING	PROPOSED
RIGHT-OF-WAY LINE		
BOUNDARY LINE		
PROPERTY LINE		
CENTERLINE		
CURB		
WETLAND BOUNDARY	WTB	
EDGE OF PAVEMENT		
EASEMENT		
FENCE LINE		
GRAVEL EDGE		
POWER LINE	PWR	PWR
OVERHEAD WIRE	OHW	
TRAFFIC SIGNAL WIRE	TS	
TELEPHONE LINE	TEL	TEL
TELEVISION LINE	TV	
GAS LINE	GAS	GAS
STORM SEWER LINE	STM	STM
SANITARY SEWER LINE	SAN	SAN
WATER LINE	WAT	WAT
TREE		
CONTROL MANHOLE		
DRYWELL		
FIRE DEPARTMENT CONNECTION	FDC	
FIRE HYDRANT		
WATER BLOWOFF/AIR RELEASE	WBO	
WATER METER		
WATER VALVE	WAT	
BACKFLOW PREVENTOR		
WATER VAULT	WV	
MONITORING WELL	W	
STORM/SANITARY MANHOLE	S D	
STORM SEWER CATCH BASIN		
SANITARY CLEAN OUT	SC	
GAS VALVE		
GAS METER	G	
SIGN		
MAIL BOX	MB	
FOUND SURVEY MONUMENT		
GUY WIRE ANCHOR		
UTILITY POLE	PO	
HVAC UNIT	AC	
POWER VAULT	P	
ELECTRICAL METER	EM	
POWER JUNCTION BOX	EB	
POWER TRANSFORMER	TFR	
LIGHT POLE		
TELEPHONE/TELEVISION VAULT	T	
TELEPHONE/TELEVISION JUNCTION BOX		
TELEPHONE/TELEVISION RISER	TR	
SIGNAL JUNCTION BOX	SGB	
BOLLARD		
ADA COMPLIANT CURB RAMP SLOPE ARROW		
SLOPE ARROW		
DOCK DOOR		
DRIVE-IN DOOR		
SPOT ELEVATION	XXX.XX	
EXISTING SPOT ELEVATION	XXX.XX	

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REVISION SCHEDULE

Delta	Issued As	Issue Date

SHEET TITLE:

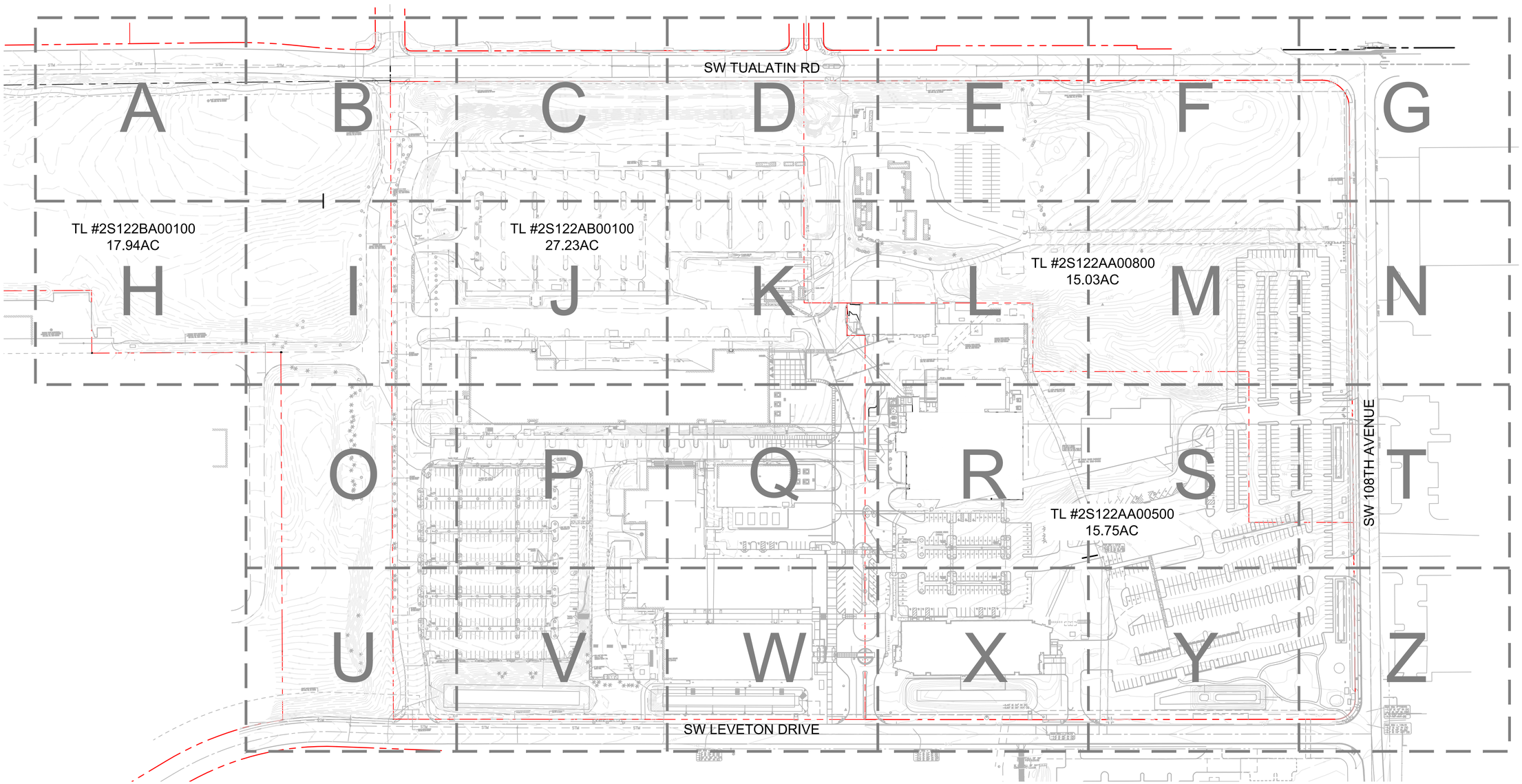
CIVIL GENERAL NOTES, SYMBOLS AND ABBREVIATIONS

SHEET:

C0.01

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 C1.01 OVERALL EXISTING CONDITIONS & DEMOLITION PLAN

100 0 50 100 200 400

(IN FEET)
1 inch = **100** ft.

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Delta	Issued As	Issue Date

SHEET TITLE:
OVERALL EXISTING CONDITIONS & DEMOLITION PLAN

SHEET:
C1.01

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

"225018000" C:\TEMP\ACPUBLISH_18540\180- C1.10- OVERALL SITE PLAN.DWG:C1.01 NKB 07/21/25 11:20 1:100

1 EXISTING CONDITIONS & DEMOLITION PLAN
C1.01A

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

KEYNOTES

02-01	REMOVE (ITEM AS NOTED)
02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

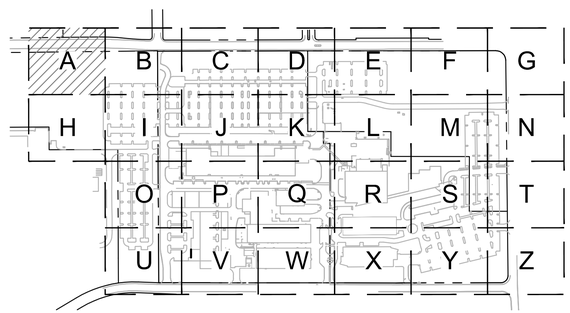
LEGEND

LIMITS OF WORK

SAWCUT

NOTES

1. REMOVE ALL ITEMS WITHIN LIMIITS OF WORK UNLESS OTHERWISE NOTED



KEY MAP
SCALE: NTS

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SHEET TITLE:
EXISTING CONDITIONS & DEMOLITION PLAN

SHEET:
C1.01A

JOB NO. **2250180.00**

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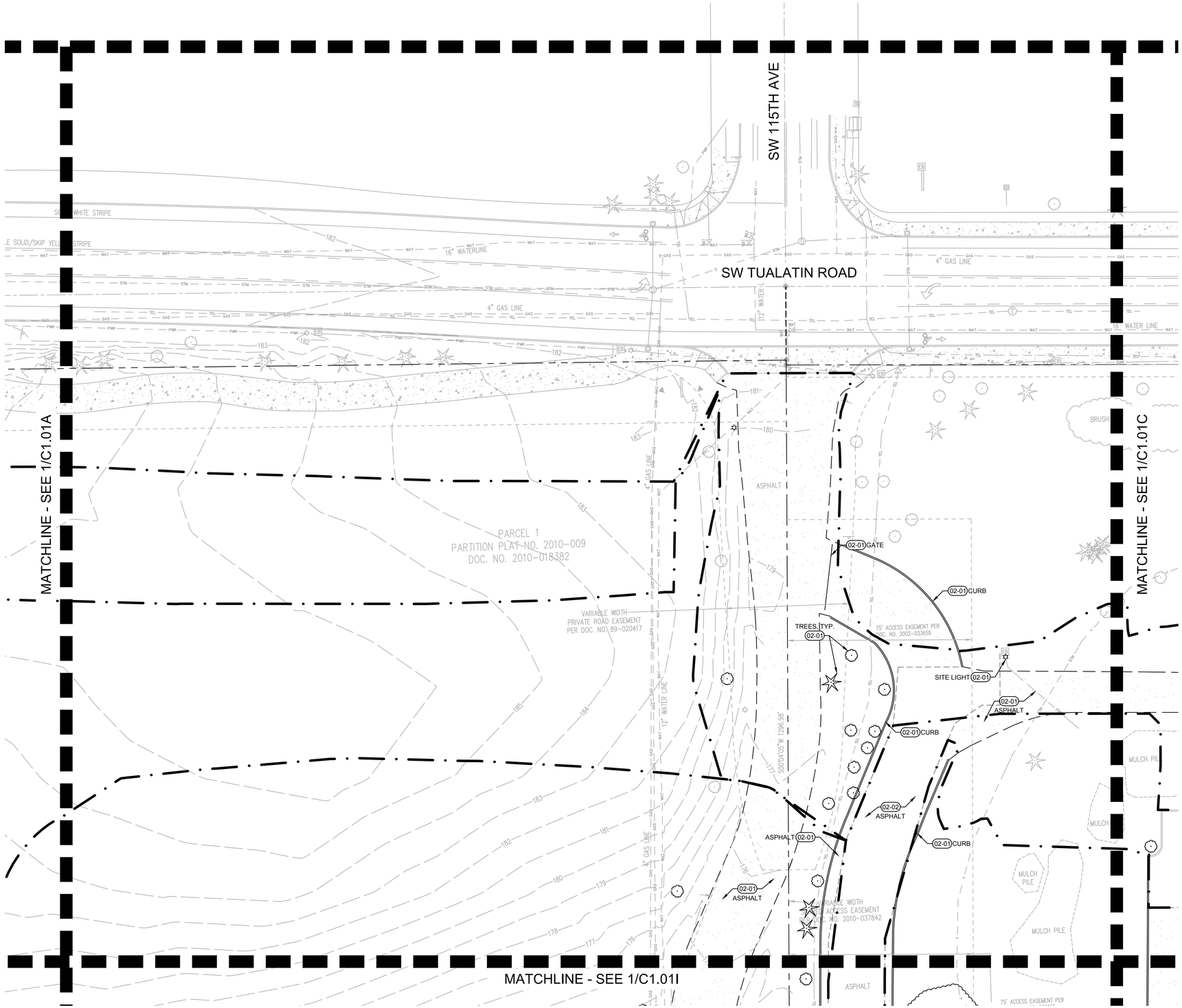
"2250180\00" \\GRP.MCK\PROJECTS\PROJECTS\2250180000\DRAWINGS\CIVIL\TUX\180- C1.01 DEMO.DWG:C1.01A ADS 07/18/25 09:27 1:20



1 C1.01B EXISTING CONDITIONS & DEMOLITION PLAN

20 0 10 20 40 80

(IN FEET)

1 inch = **20** ft.

KEYNOTES

02-01	REMOVE (ITEM AS NOTED)
02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

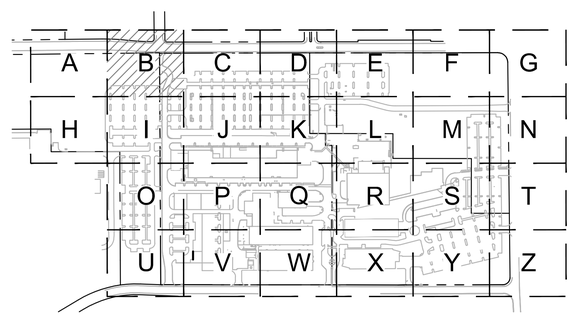
LEGEND

LIMITS OF WORK

SAWCUT

NOTES

1. REMOVE ALL ITEMS WITHIN LIMIITS OF WORK UNLESS OTHERWISE NOTED



KEY MAP
SCALE: NTS

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SHEET TITLE:
EXISTING CONDITIONS & DEMOLITION PLAN

SHEET:
C1.01B

JOB NO. **2250180.00**

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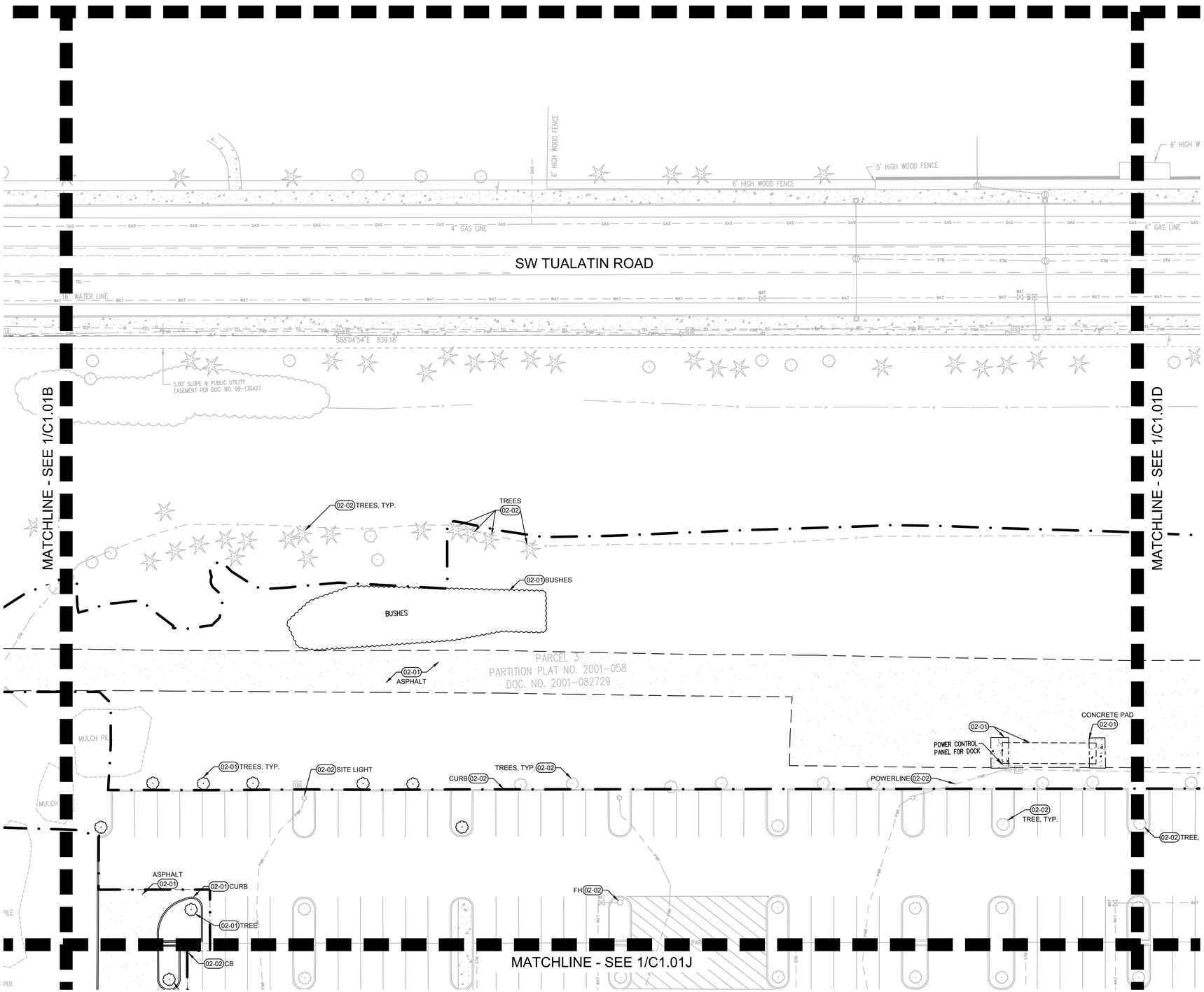
2250180000 \\GRP.MCK\PROJECTS\PROJECTS\22501800\DRAWINGS\CIVIL\TUX180- C1.01 DEMO.DWG:C1.01B ADS 07/18/25 09:15 1:20



KEYNOTES

02-01	REMOVE (ITEM AS NOTED)
02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

LEGEND

LIMITS OF WORK

SAWCUT

NOTES

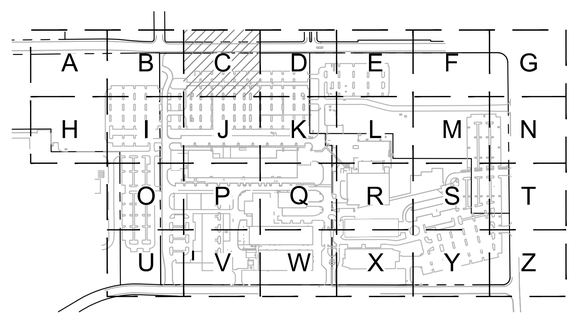
1. REMOVE ALL ITEMS WITHIN LIMIITS OF WORK UNLESS OTHERWISE NOTED

1 C1.01C EXISTING CONDITIONS & DEMOLITION PLAN

20 0 10 20 40 80

(IN FEET)

1 inch = **20** ft.



KEY MAP
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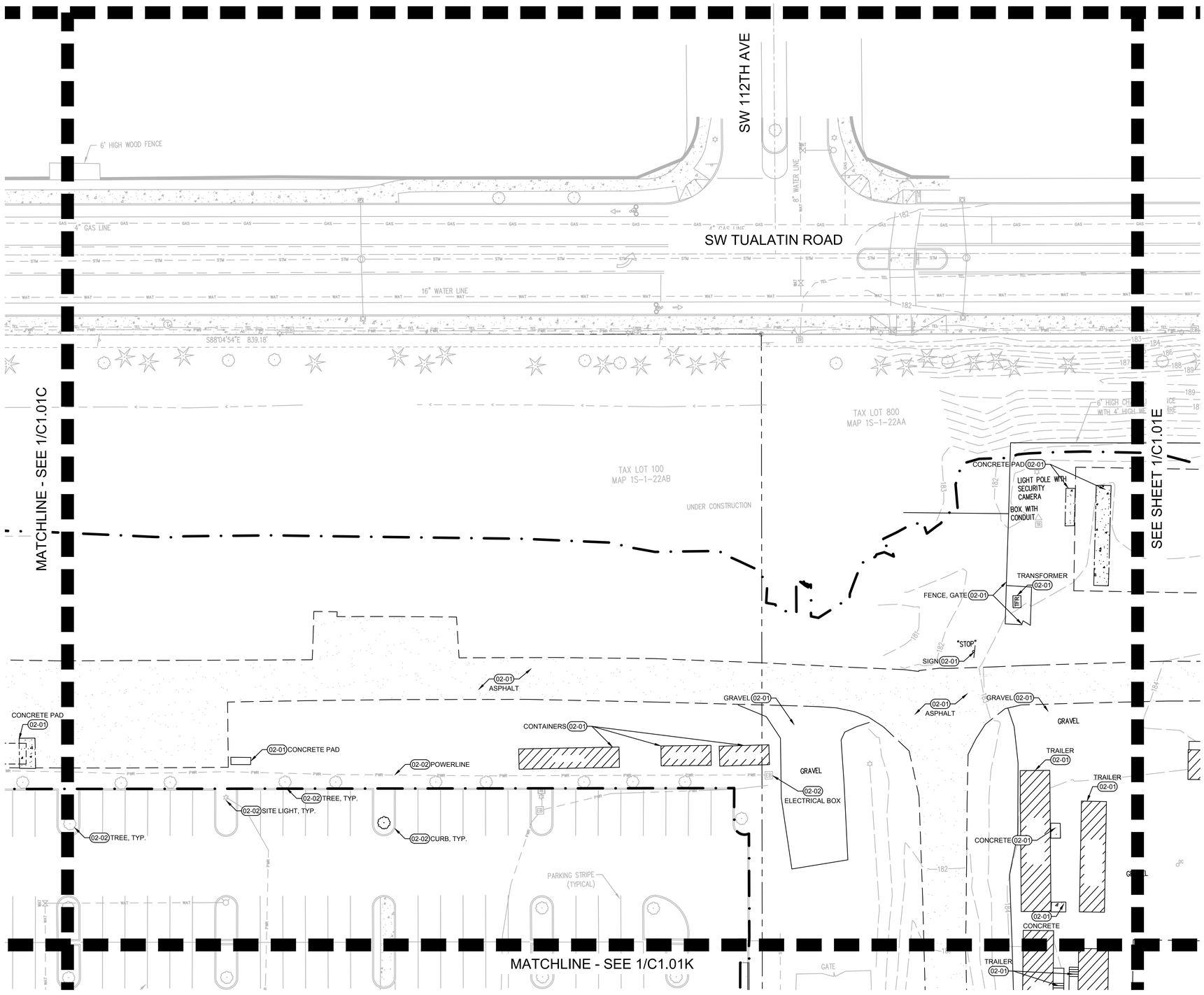


1 C1.01D EXISTING CONDITIONS & DEMOLITION PLAN

20 0 10 20 40 80

(IN FEET)

1 inch = **20** ft.

KEYNOTES

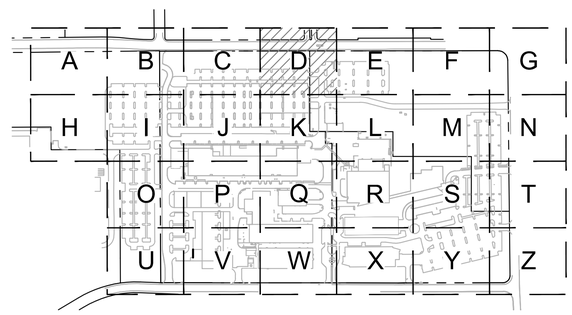
02-01	REMOVE (ITEM AS NOTED)
02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

LEGEND

— · — · —	LIMITS OF WORK
- - - - - -	SAWCUT

NOTES

1. REMOVE ALL ITEMS WITHIN LIMIITS OF WORK UNLESS OTHERWISE NOTED



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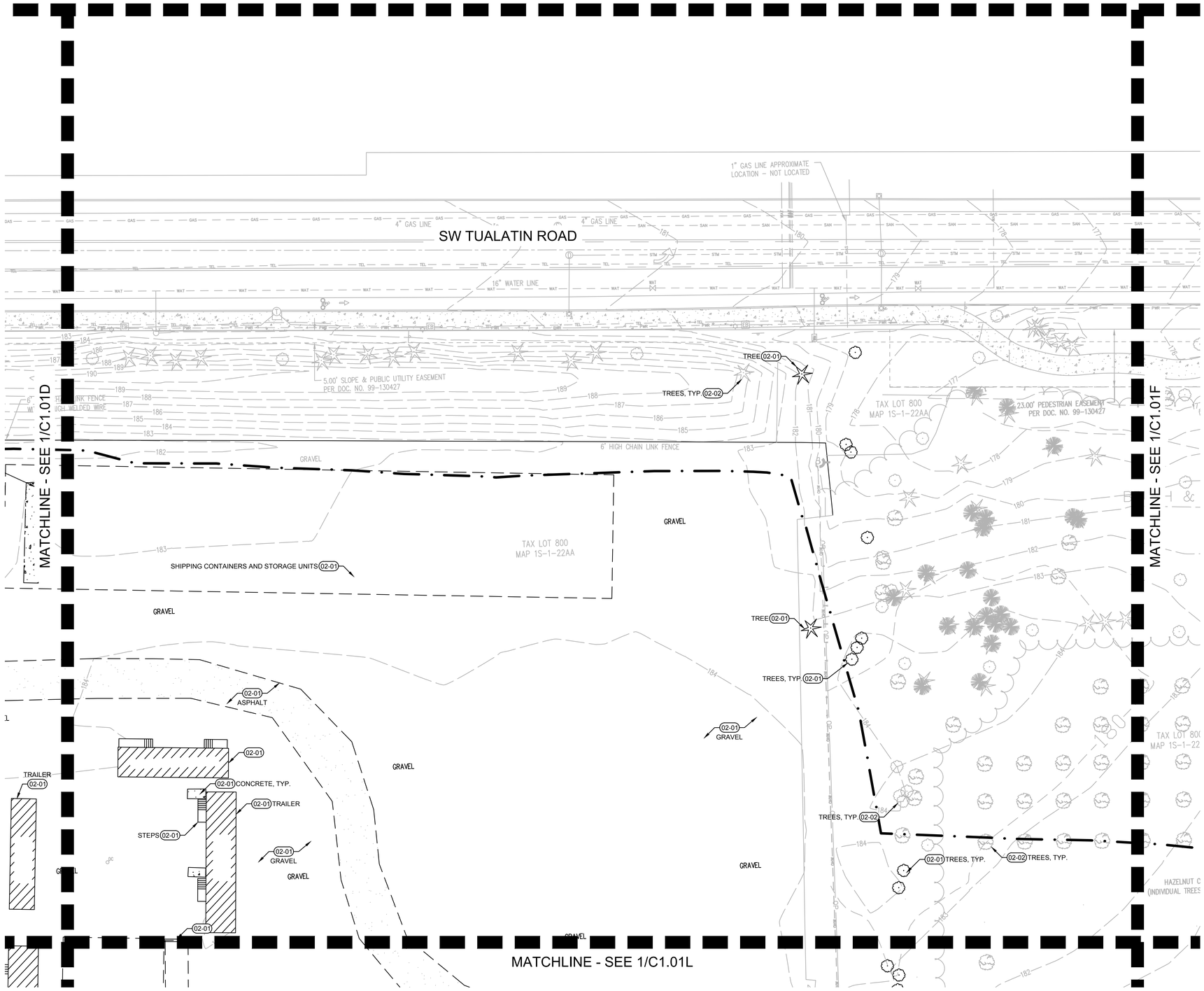


1 C1.01E EXISTING CONDITIONS & DEMOLITION PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

KEYNOTES

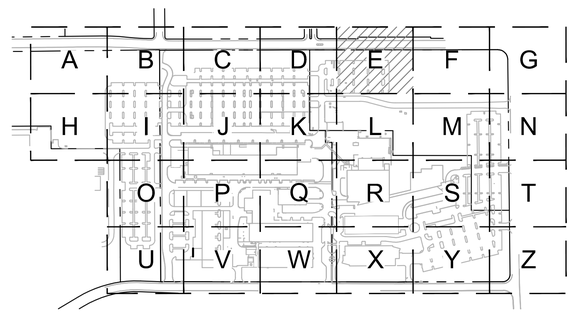
02-01	REMOVE (ITEM AS NOTED)
02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

LEGEND

- LIMITS OF WORK
- SAWCUT

NOTES

1. REMOVE ALL ITEMS WITHIN LIMIITS OF WORK UNLESS OTHERWISE NOTED



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SHEET:
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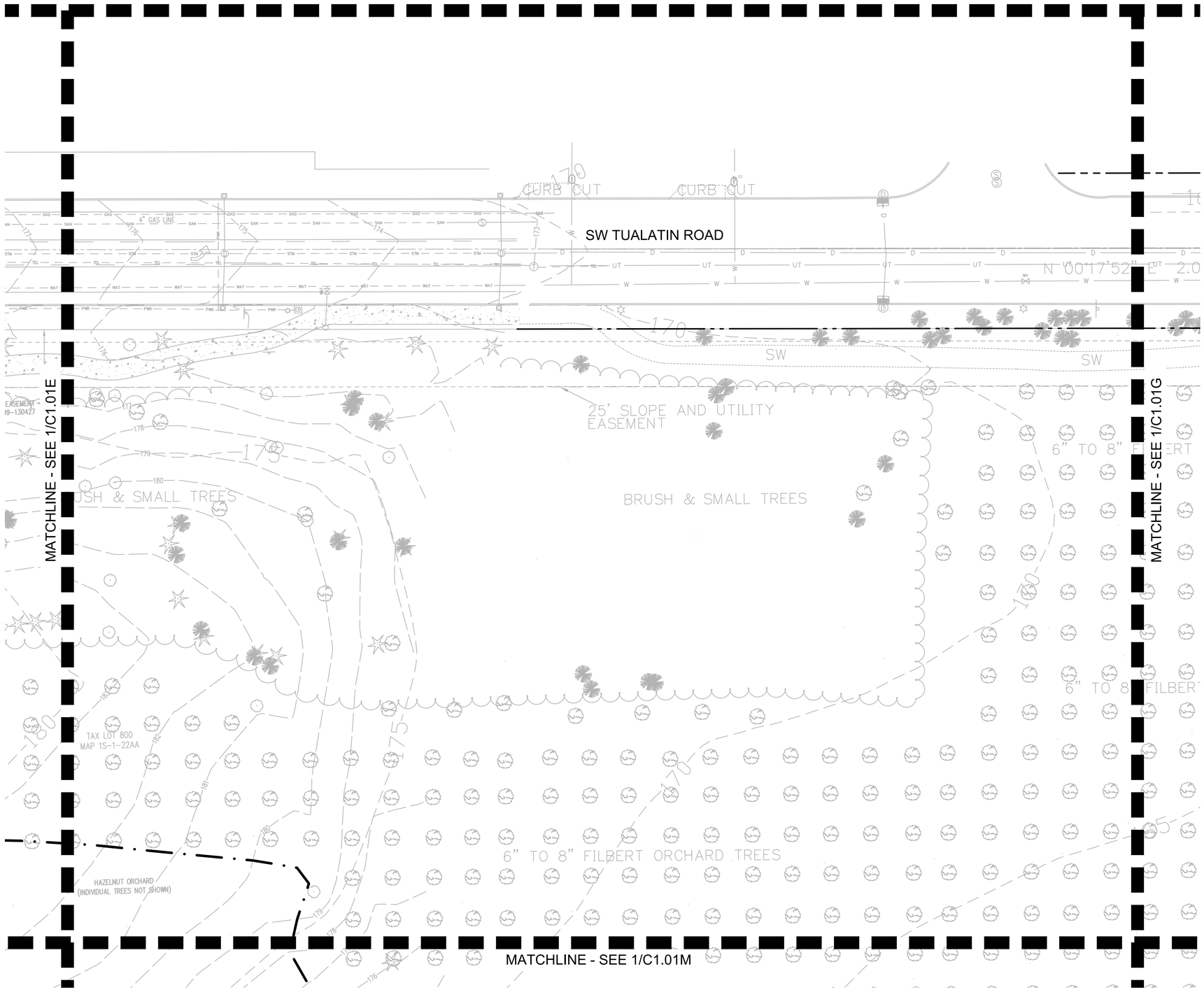


KEYNOTES

02-01	REMOVE (ITEM AS NOTED)
02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

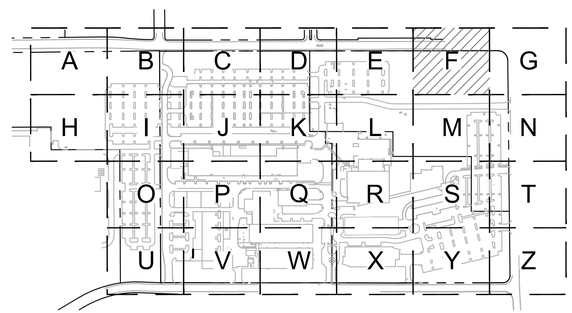
LEGEND

LIMITS OF WORK

SAWCUT

NOTES

1. REMOVE ALL ITEMS WITHIN LIMIITS OF WORK UNLESS OTHERWISE NOTED



KEY MAP
SCALE: NTS

1 C1.01F EXISTING CONDITIONS & DEMOLITION PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.

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Delta	Issued As	Issue Date

SHEET TITLE:
EXISTING CONDITIONS & DEMOLITION PLAN

SHEET:
C1.01F

JOB NO. **2250180.00**

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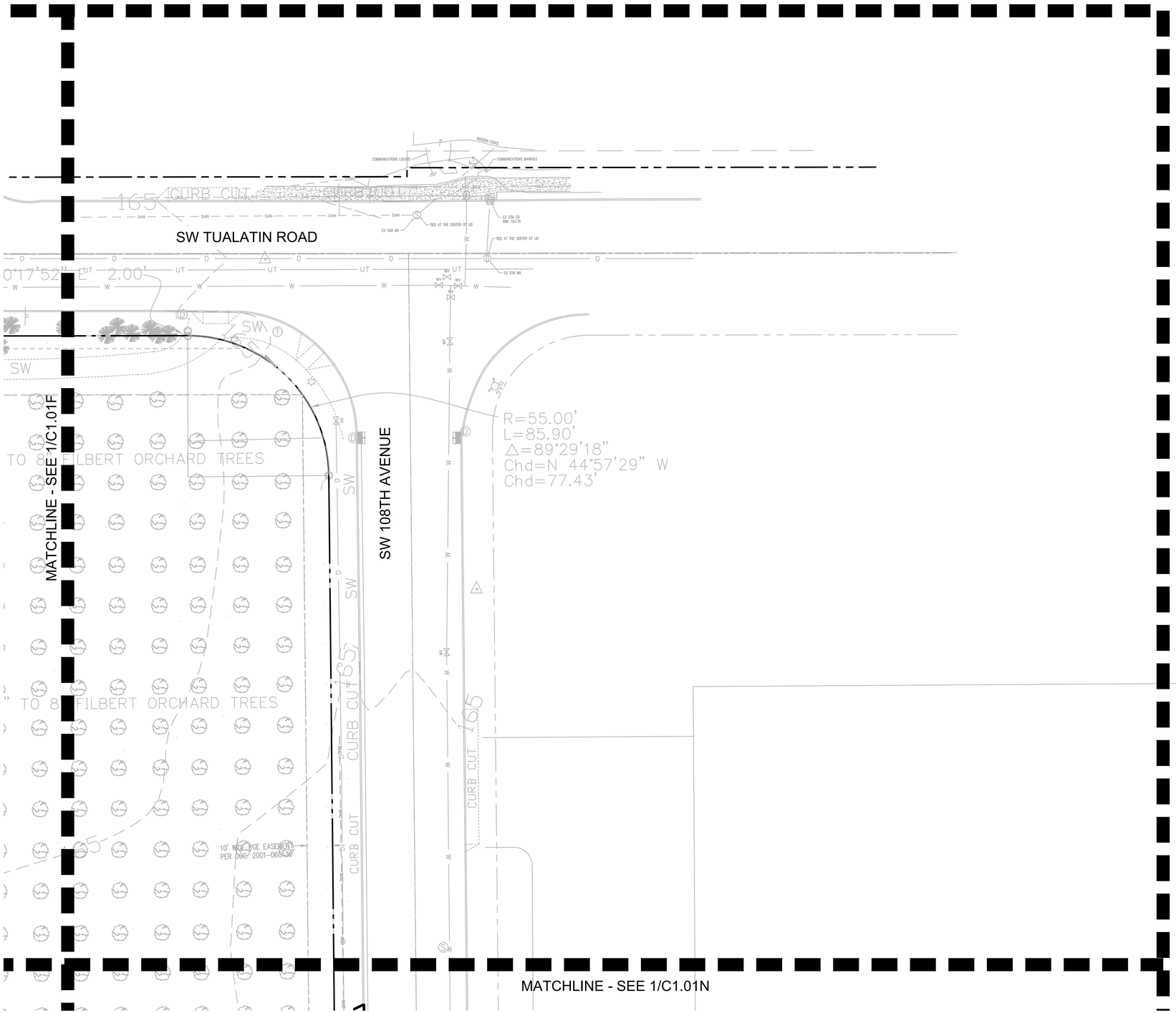
*2250180001 \\GRP.MCK\PROJECTS\PROJECTS\2250180000\DRAWINGS\CIVIL\TUX180- C1.01 DEMO.DWG:C1.01F NKB 07/19/25 13:58 1:20



1 EXISTING CONDITIONS & DEMOLITION PLAN
C1.01G

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

KEYNOTES

02-01	REMOVE (ITEM AS NOTED)
02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

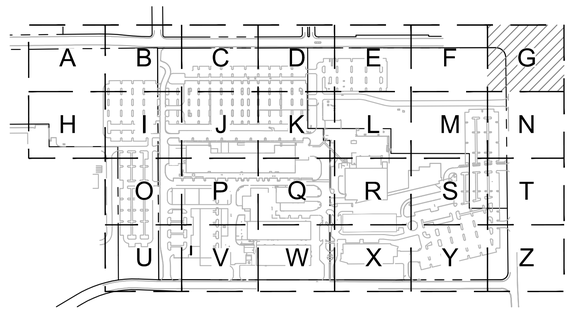
LEGEND

LIMITS OF WORK

SAWCUT

NOTES

1. REMOVE ALL ITEMS WITHIN LIMIITS OF WORK UNLESS OTHERWISE NOTED



KEY MAP
SCALE: NTS

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SHEET TITLE:
EXISTING CONDITIONS & DEMOLITION PLAN

SHEET:
C1.01G

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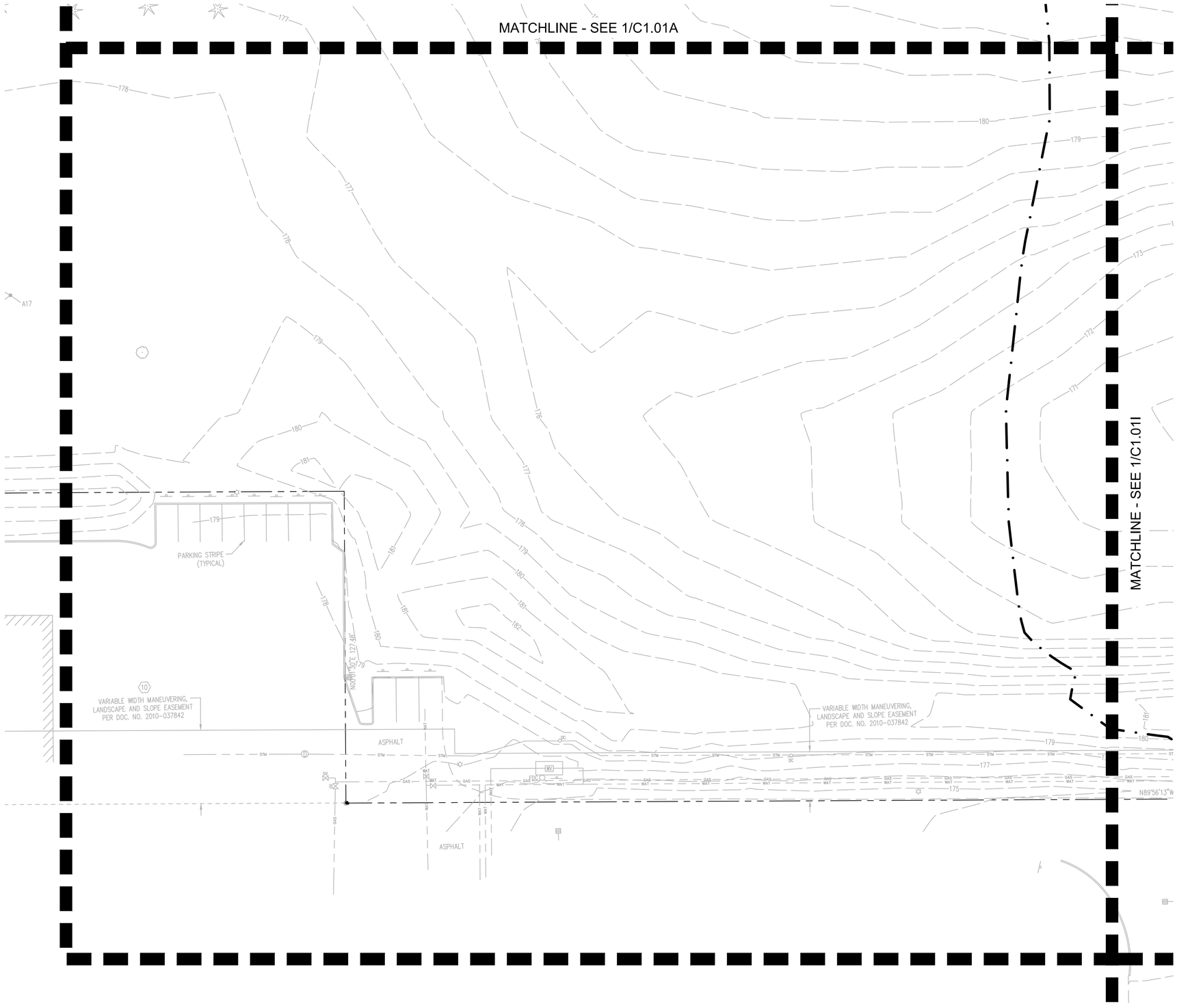


1 C1.01H EXISTING CONDITIONS & DEMOLITION PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.

KEYNOTES

02-01	REMOVE (ITEM AS NOTED)
02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

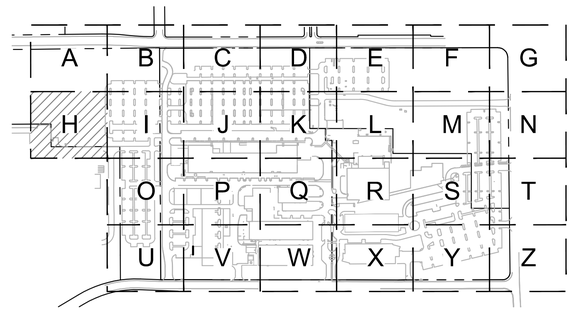
LEGEND

LIMITS OF WORK

SAWCUT

NOTES

1. REMOVE ALL ITEMS WITHIN LIMIITS OF WORK UNLESS OTHERWISE NOTED



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

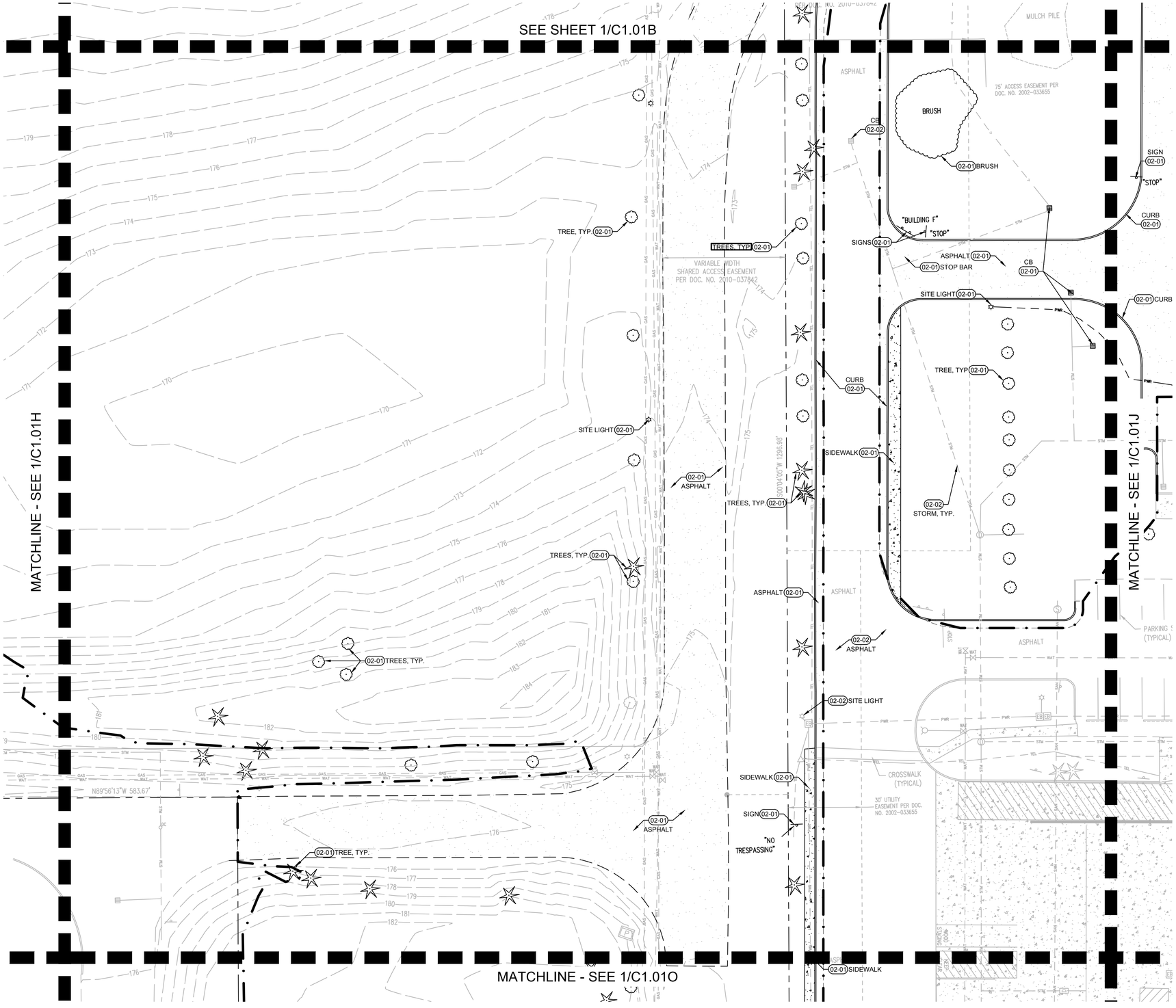
Delta	Issued As	Issue Date

SHEET TITLE:
EXISTING CONDITIONS & DEMOLITION PLAN

SHEET:
C1.01H

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



KEYNOTES

02-01	REMOVE (ITEM AS NOTED)
02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

LEGEND

- LIMITS OF WORK
- SAWCUT

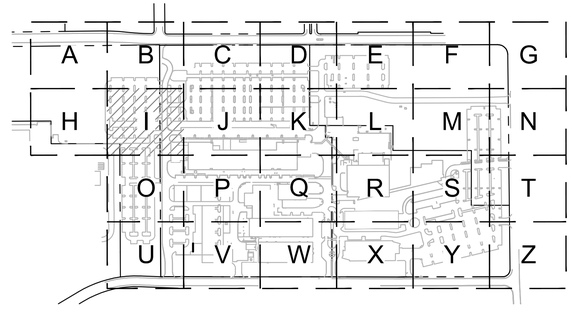
NOTES

1. REMOVE ALL ITEMS WITHIN LIMIITS OF WORK UNLESS OTHERWISE NOTED

1 C1.01I EXISTING CONDITIONS & DEMOLITION PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.



KEY MAP
SCALE: NTS

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JOB NO. **2250180.00**

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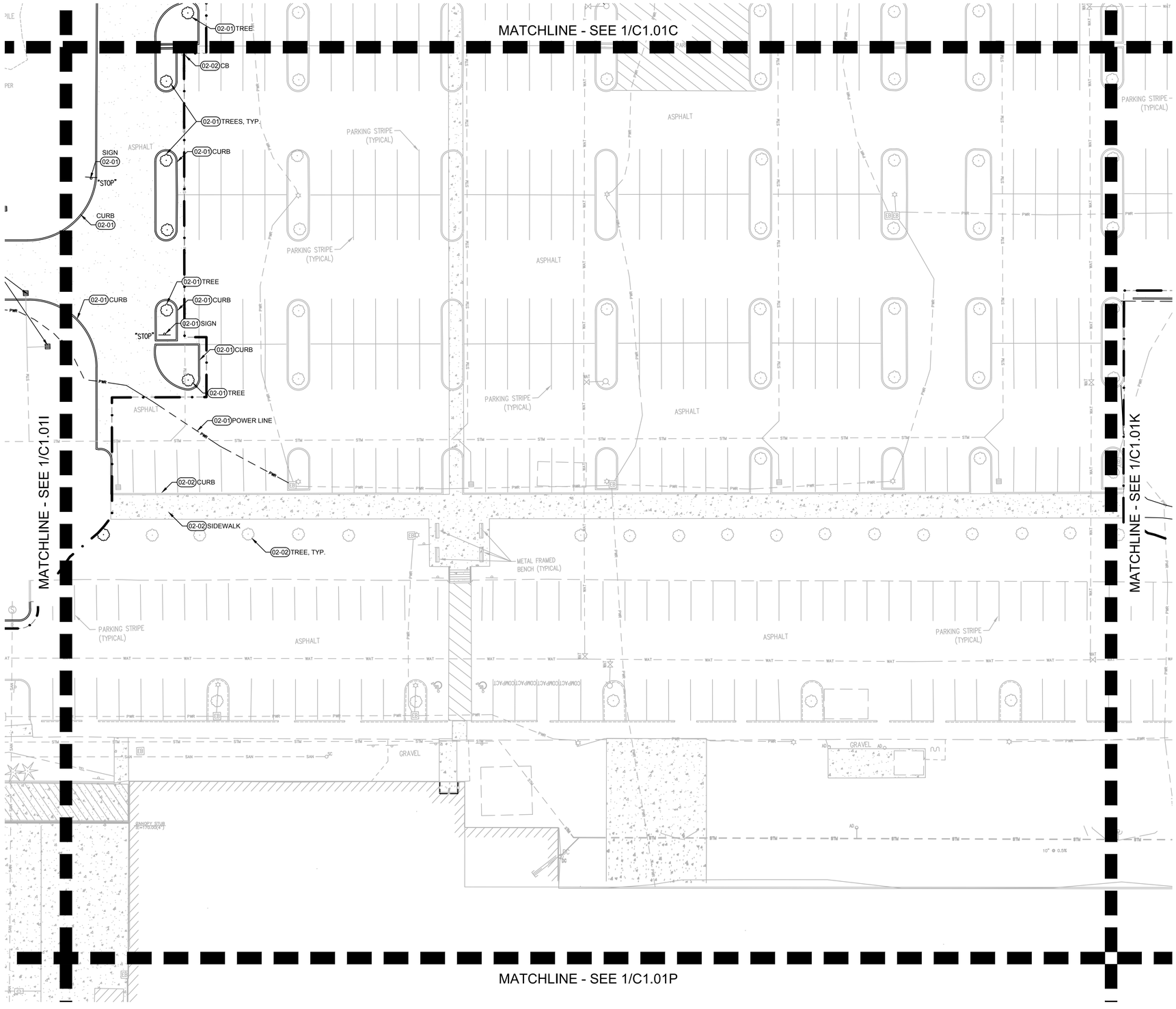

KEYNOTES

02-01	REMOVE (ITEM AS NOTED)
02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

LEGEND

LIMITS OF WORK

SAWCUT

NOTES

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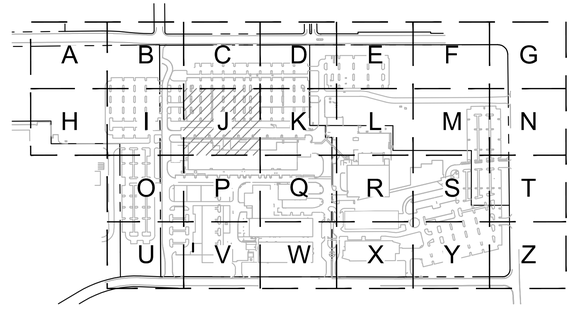

KEY MAP
SCALE: NTS

1 C1.01J EXISTING CONDITIONS & DEMOLITION PLAN

20 0 10 20 40 80

(IN FEET)
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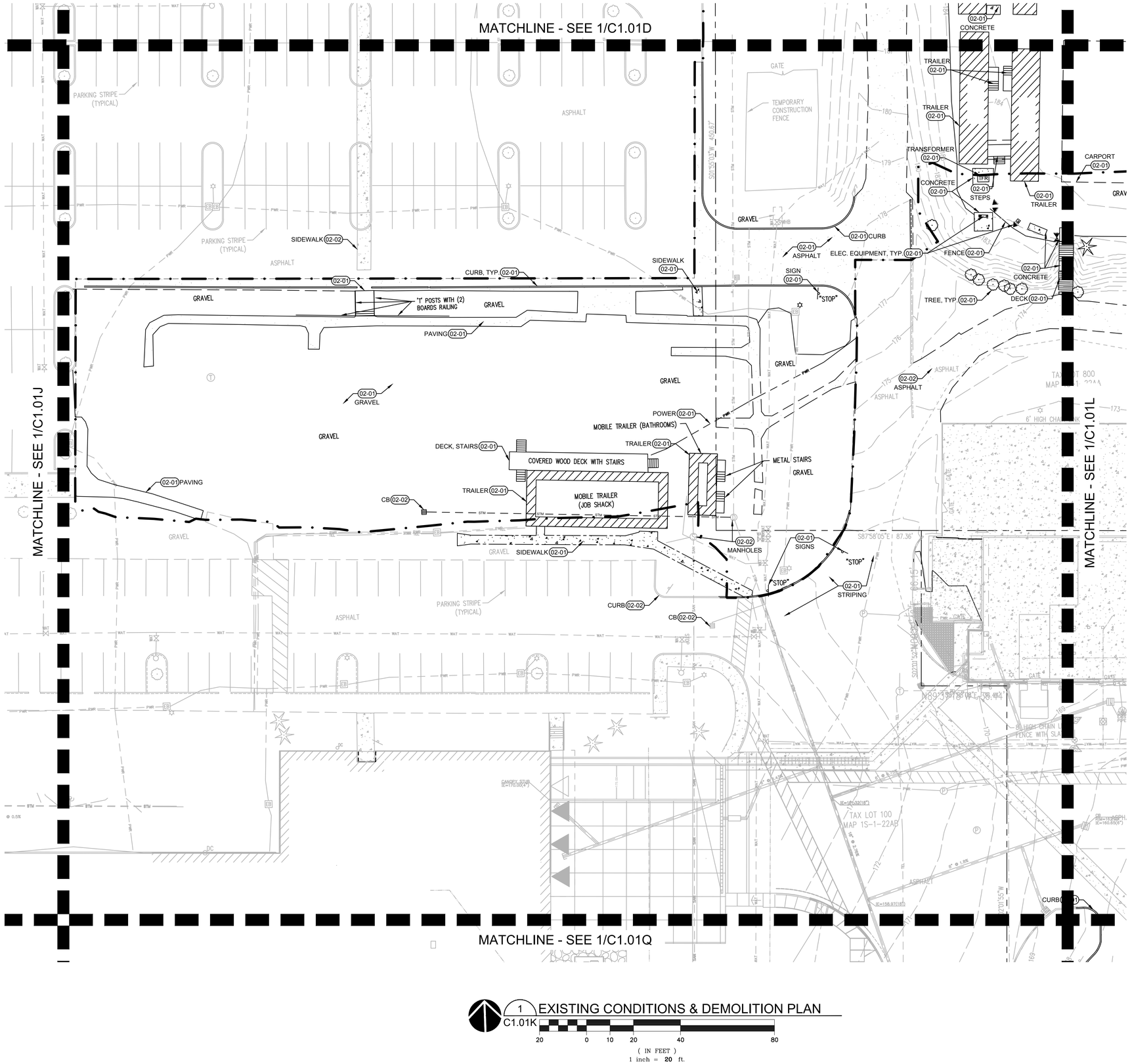

KEYNOTES

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02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

LEGEND

— · — · —	LIMITS OF WORK
- - - - - - - - - - - - - - -	SAWCUT

NOTES

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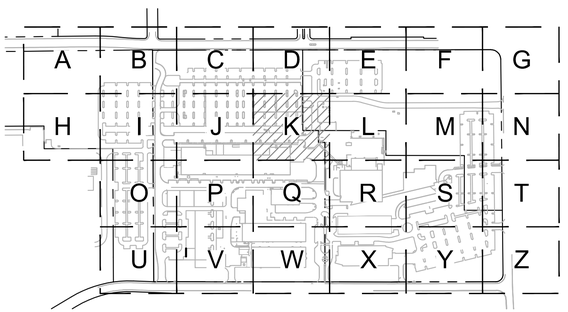

KEY MAP
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1 C1.01K EXISTING CONDITIONS & DEMOLITION PLAN

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(IN FEET)
1 inch = **20** ft.

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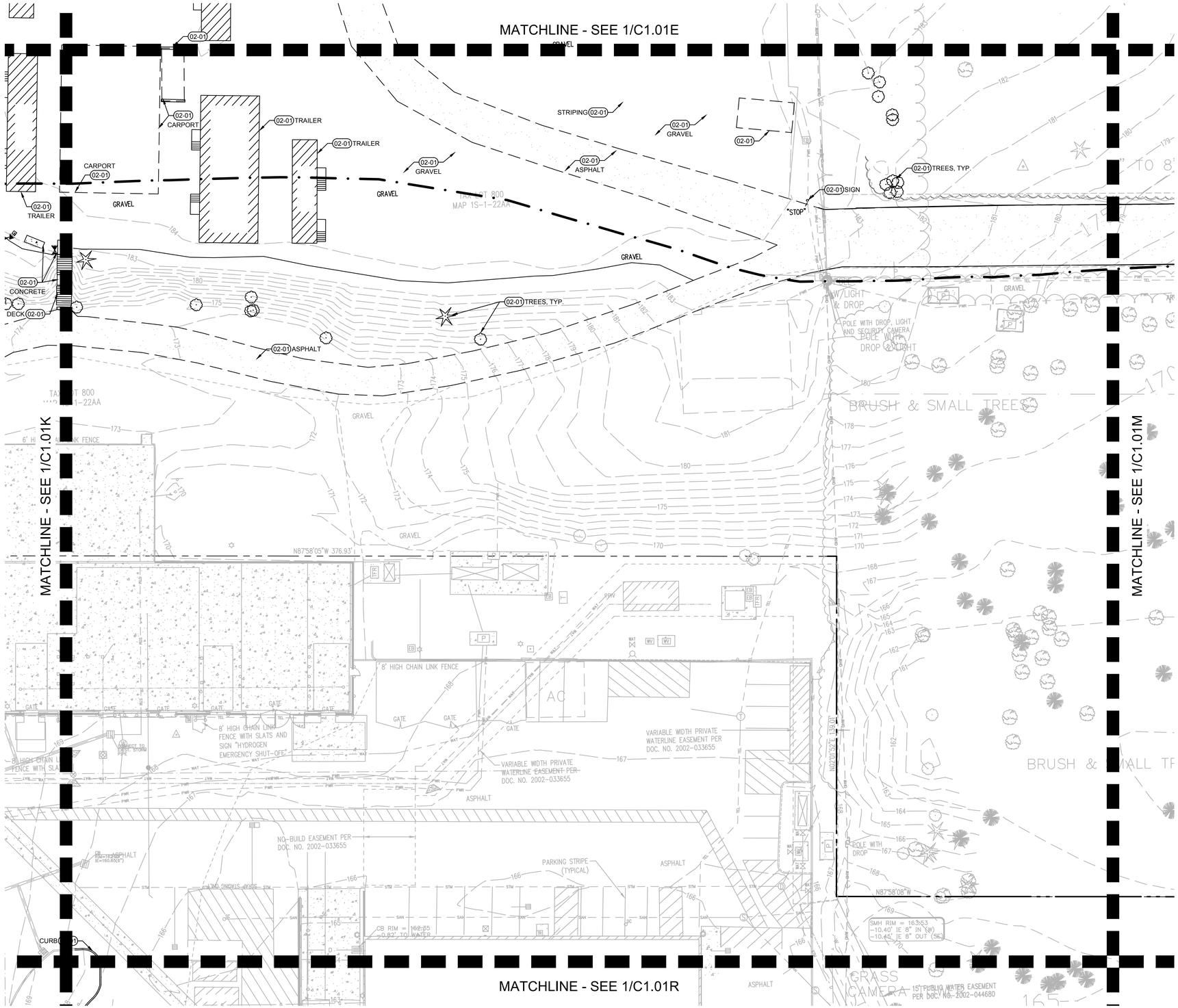

KEYNOTES

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LEGEND

- LIMITS OF WORK
- SAWCUT

NOTES

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(IN FEET)
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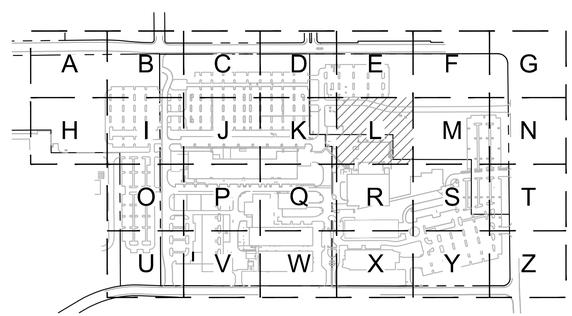

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SHEET:
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JOB NO. 2250180.00

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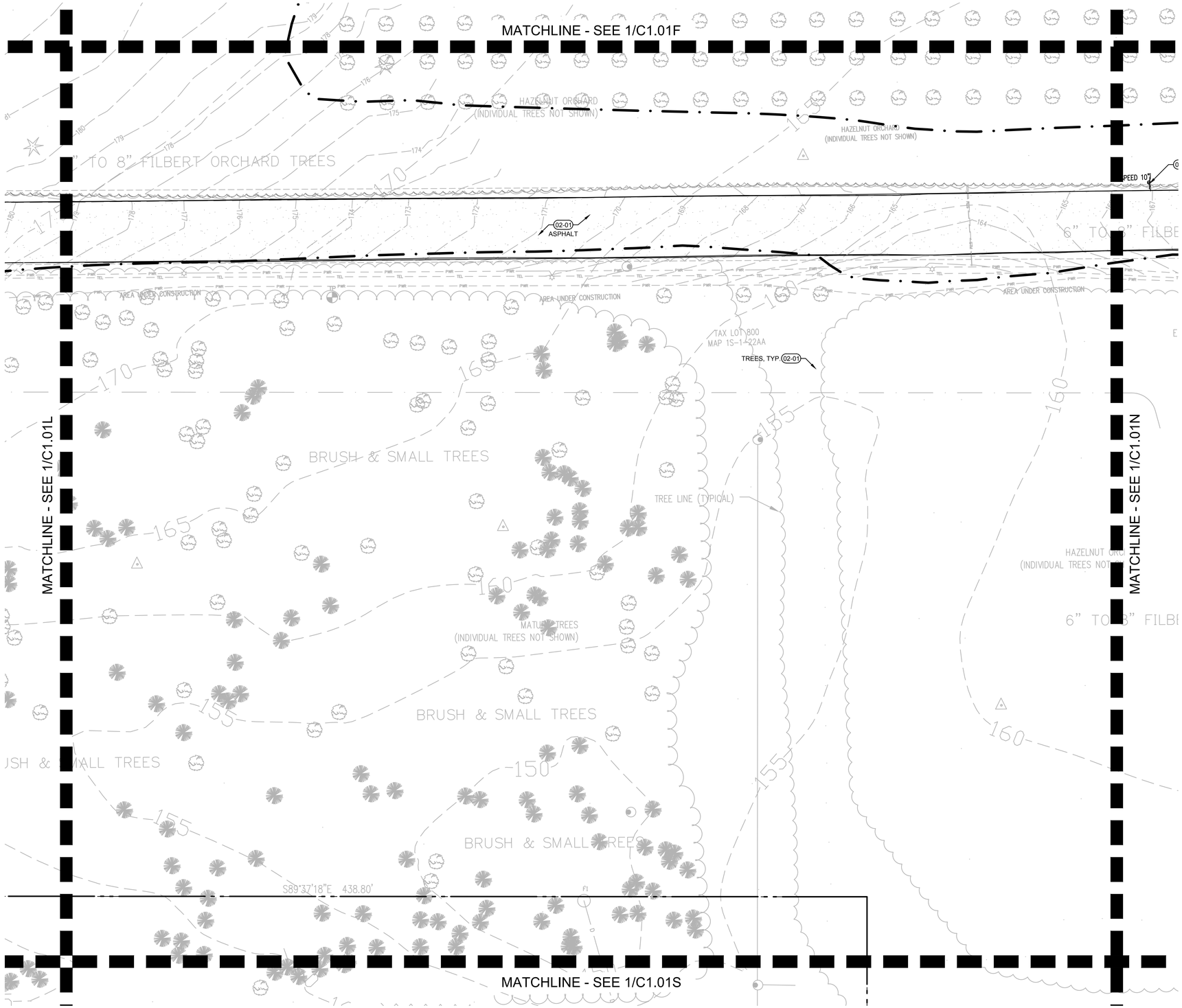

1 EXISTING CONDITIONS & DEMOLITION PLAN
C1.01M

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

KEYNOTES

02-01	REMOVE (ITEM AS NOTED)
02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

LEGEND

- LIMITS OF WORK
- SAWCUT

NOTES

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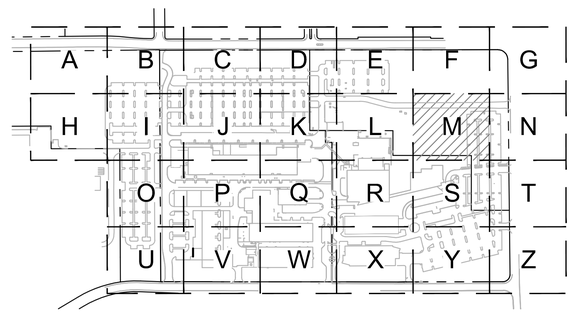

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JOB NO. **2250180.00**

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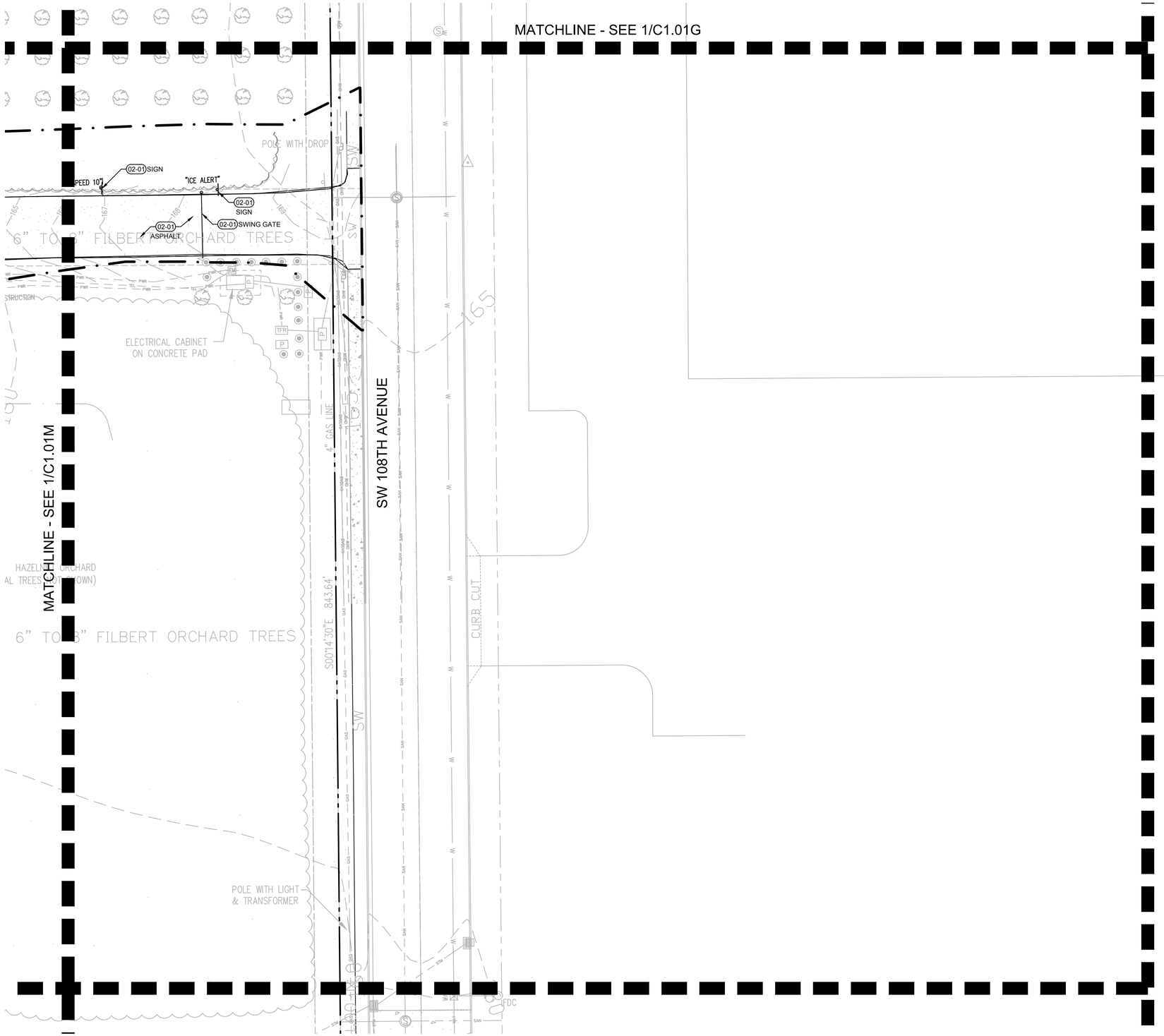

1 C1.01N EXISTING CONDITIONS & DEMOLITION PLAN

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(IN FEET)

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KEYNOTES

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- SAWCUT

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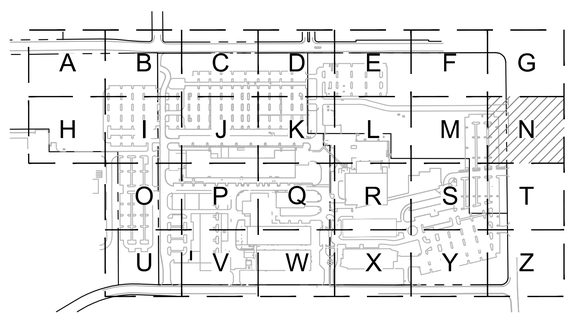

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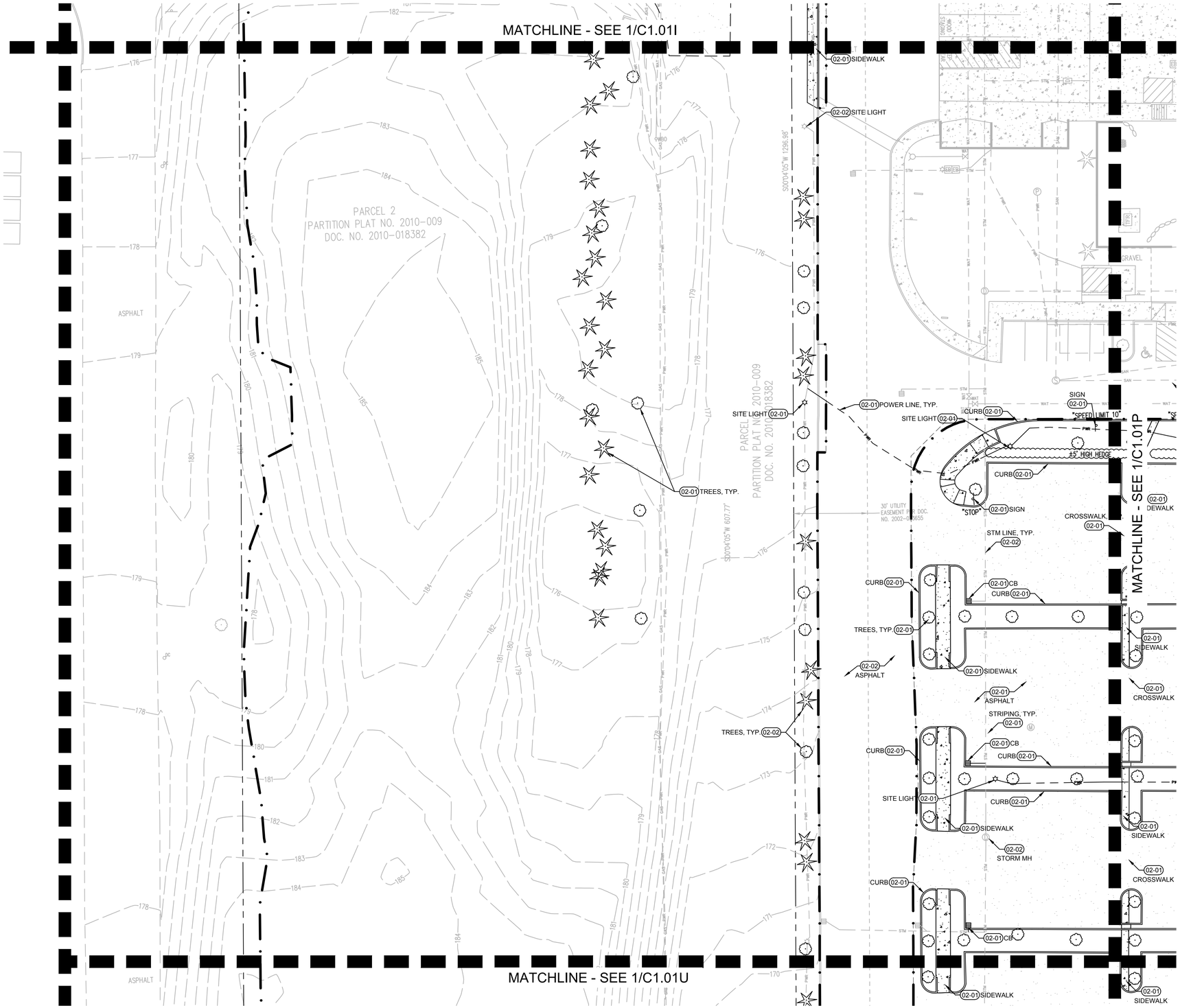

KEYNOTES

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02-03	RELOCATE (ITEM AS NOTED)

LEGEND

LIMITS OF WORK

SAWCUT

NOTES

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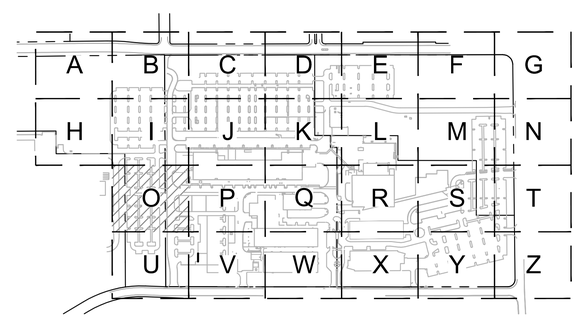

KEY MAP
SCALE: NTS

1 C1.01O EXISTING CONDITIONS & DEMOLITION PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

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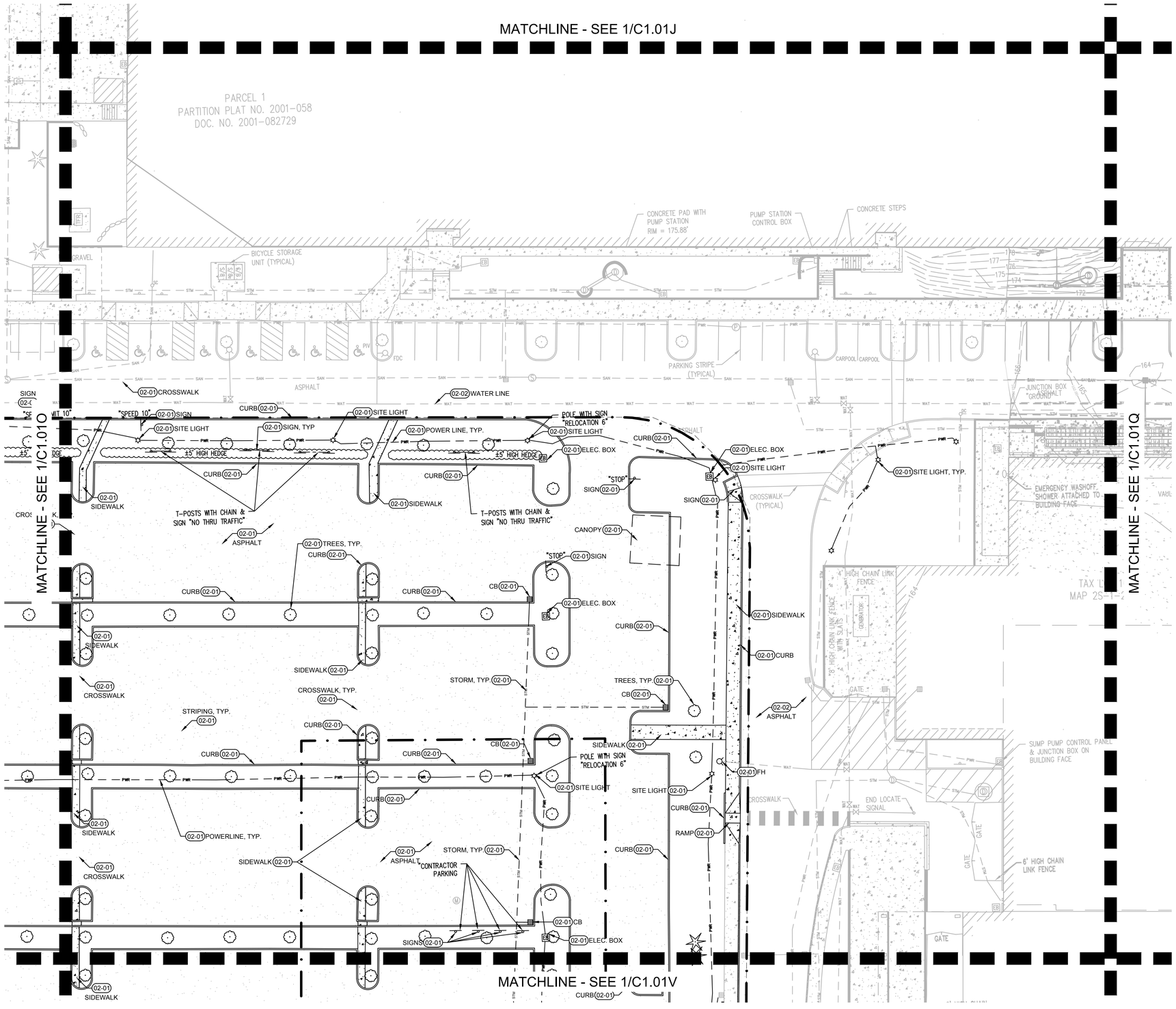

KEYNOTES

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02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

LEGEND

— · — · —	LIMITS OF WORK
- - - - - -	SAWCUT

NOTES

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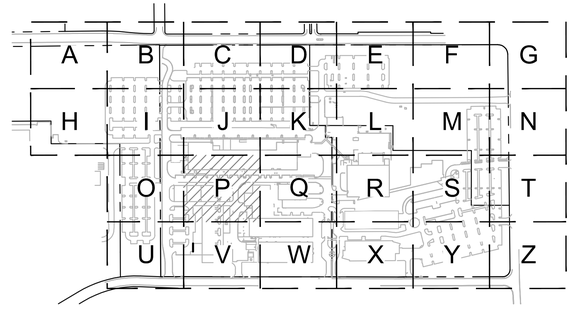
1 C1.01P EXISTING CONDITIONS & DEMOLITION PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.



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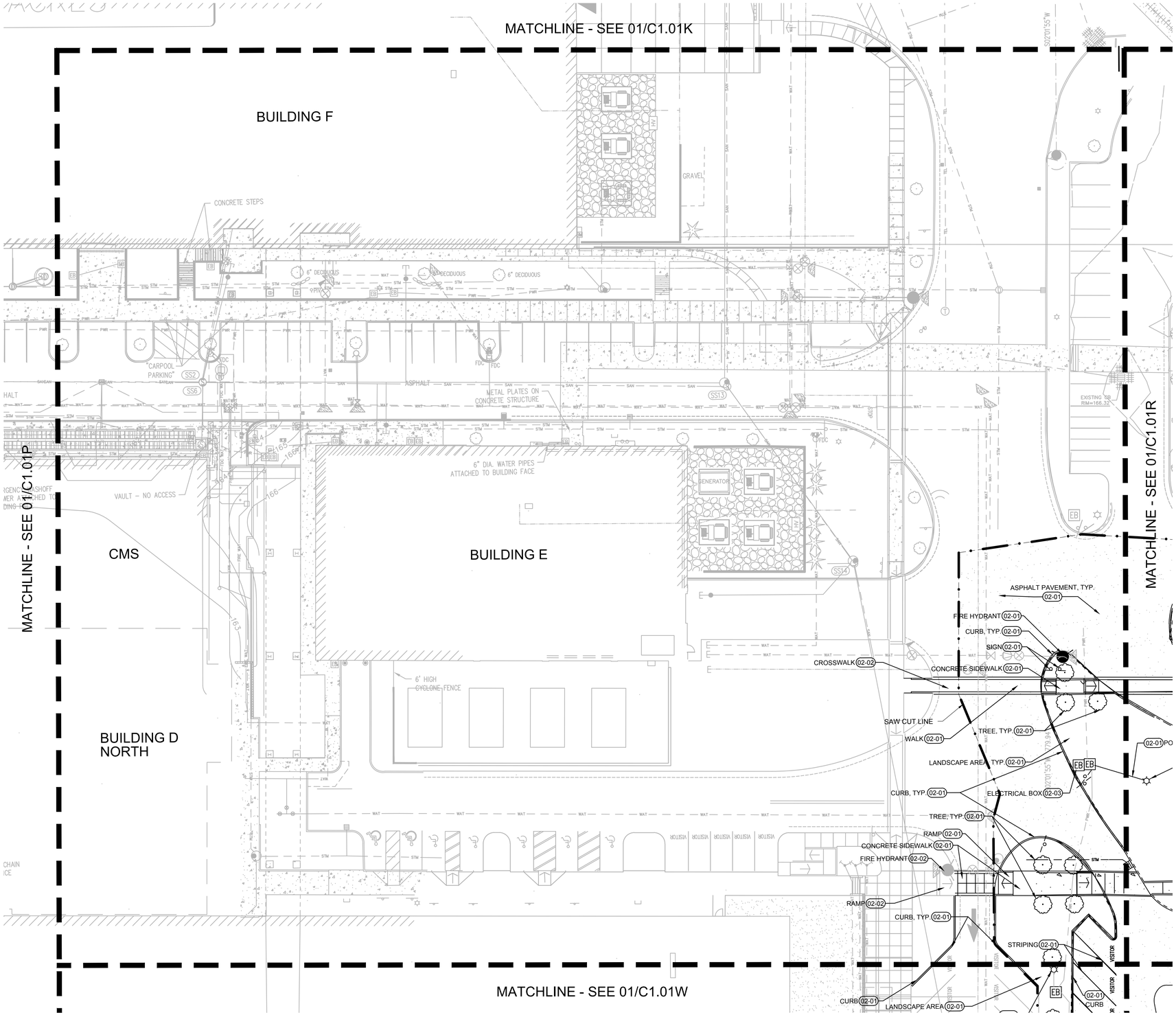

1 C1.01Q EXISTING CONDITIONS & DEMOLITION PLAN

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(IN FEET)
1 inch = **20** ft.

KEYNOTES

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02-03	RELOCATE (ITEM AS NOTED)

LEGEND

LIMITS OF WORK

SAWCUT

NOTES

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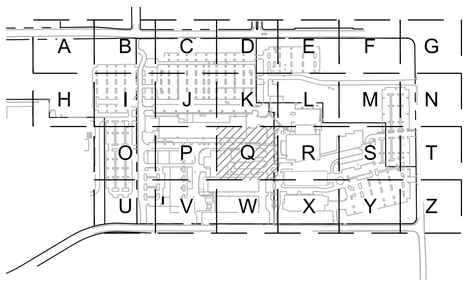

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JOB NO. **2250180.00**

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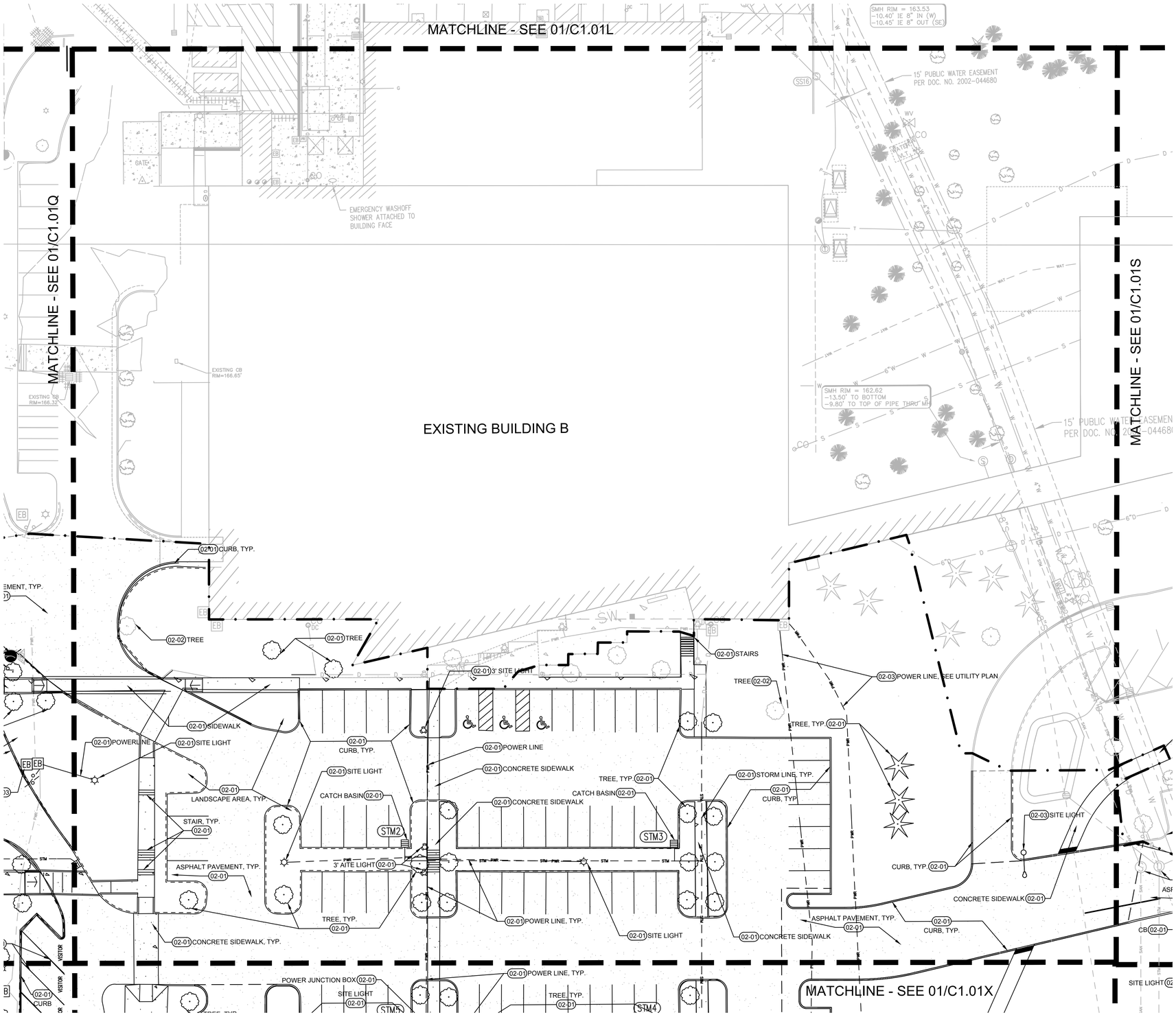

1 C1.01R EXISTING CONDITIONS & DEMOLITION PLAN

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(IN FEET)
1 inch = 20 ft.

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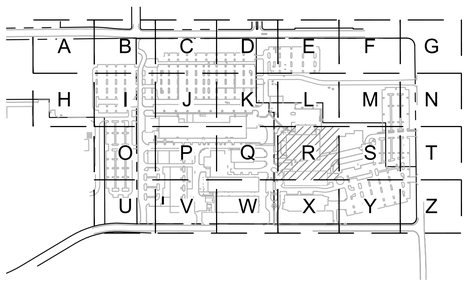

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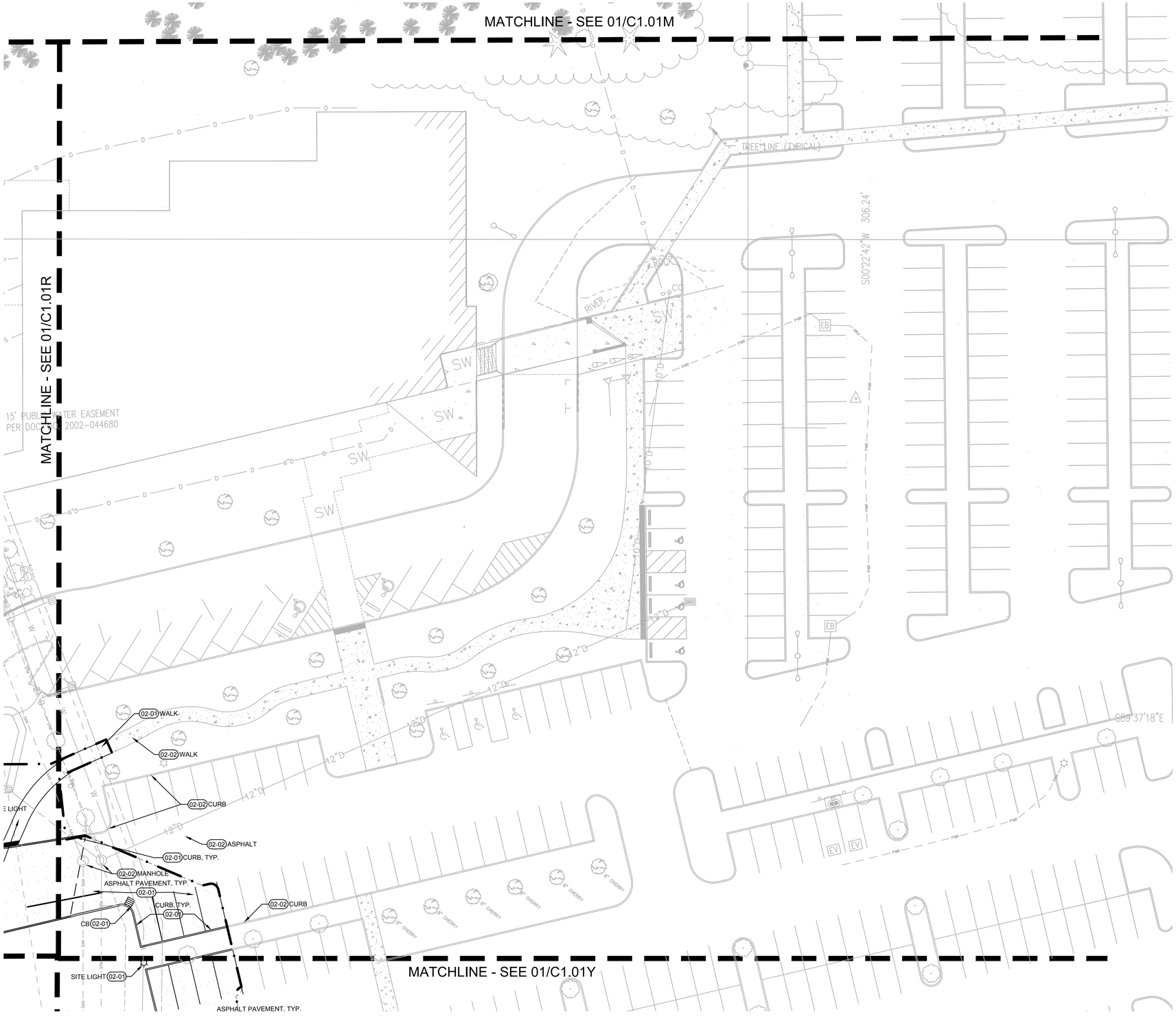

1 C1.01S EXISTING CONDITIONS & DEMOLITION PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

KEYNOTES

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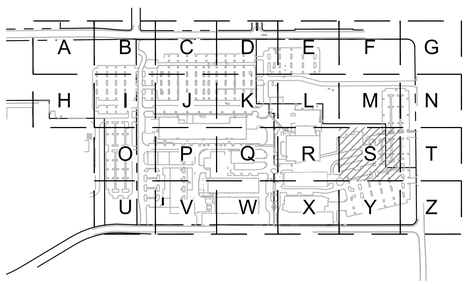

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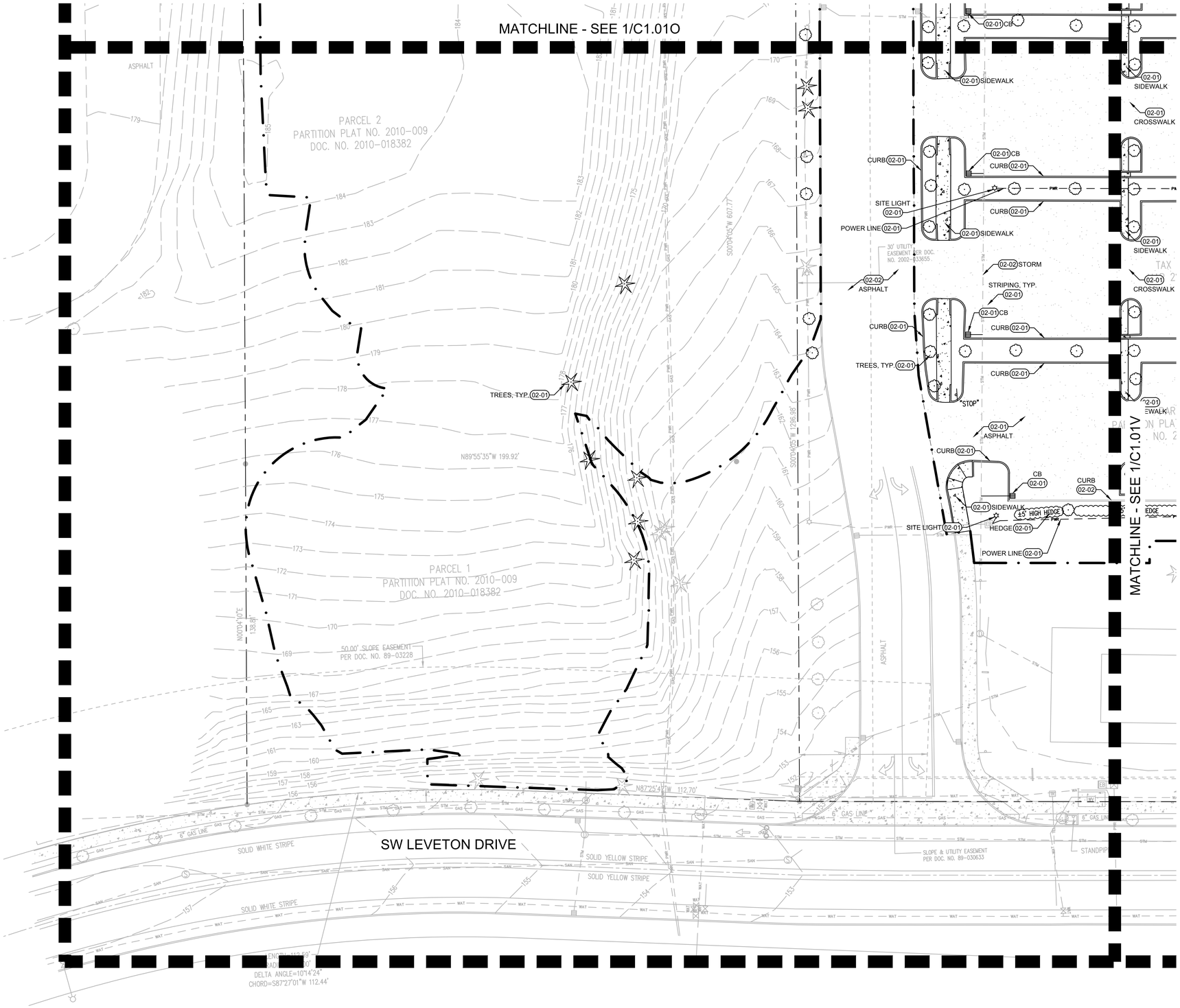
SHEET TITLE:
EXISTING CONDITIONS & DEMOLITION PLAN

SHEET:
C1.01S

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



KEYNOTES

02-01	REMOVE (ITEM AS NOTED)
02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

LEGEND

- LIMITS OF WORK
- SAWCUT

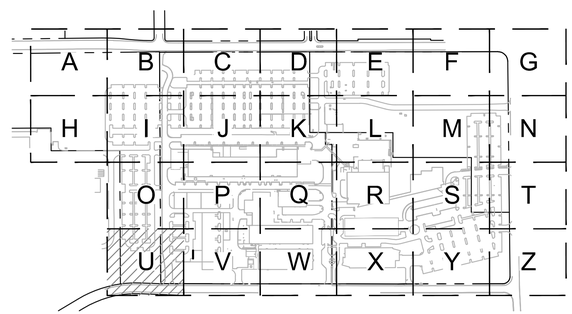
NOTES

1. REMOVE ALL ITEMS WITHIN LIMIITS OF WORK UNLESS OTHERWISE NOTED

1 C1.01U EXISTING CONDITIONS & DEMOLITION PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

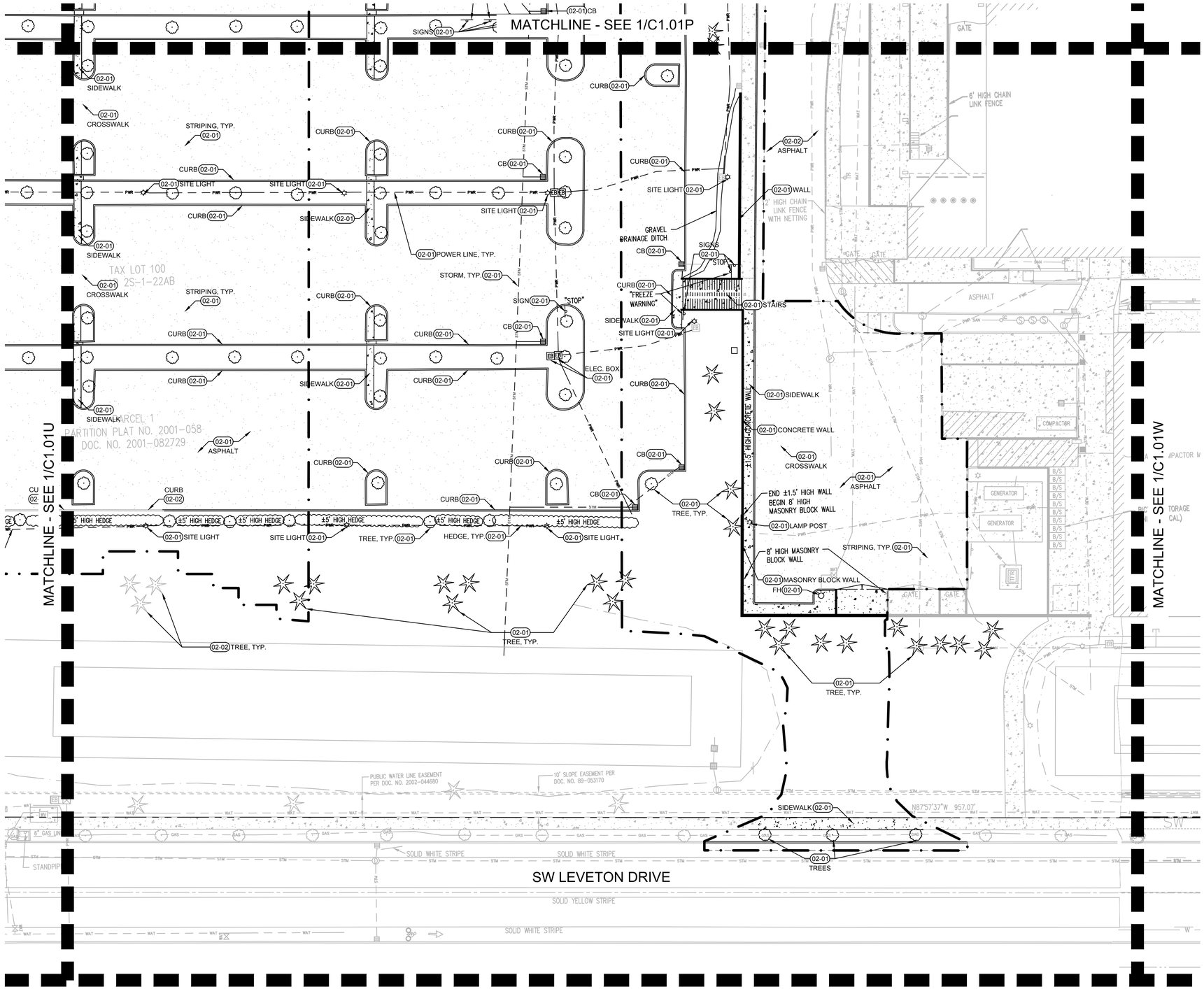
Delta	Issued As	Issue Date

SHEET TITLE:
EXISTING CONDITIONS & DEMOLITION PLAN

SHEET:
C1.01U

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 C1.01V EXISTING CONDITIONS & DEMOLITION PLAN

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

KEYNOTES

02-01	REMOVE (ITEM AS NOTED)
02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

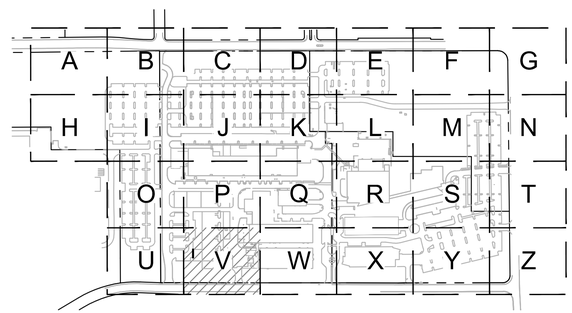
LEGEND

LIMITS OF WORK

SAWCUT

NOTES

1. REMOVE ALL ITEMS WITHIN LIMIITS OF WORK UNLESS OTHERWISE NOTED



KEY MAP
SCALE: NTS

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Delta	Issued As	Issue Date

SHEET TITLE:
EXISTING CONDITIONS & DEMOLITION PLAN

SHEET:
C1.01V

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

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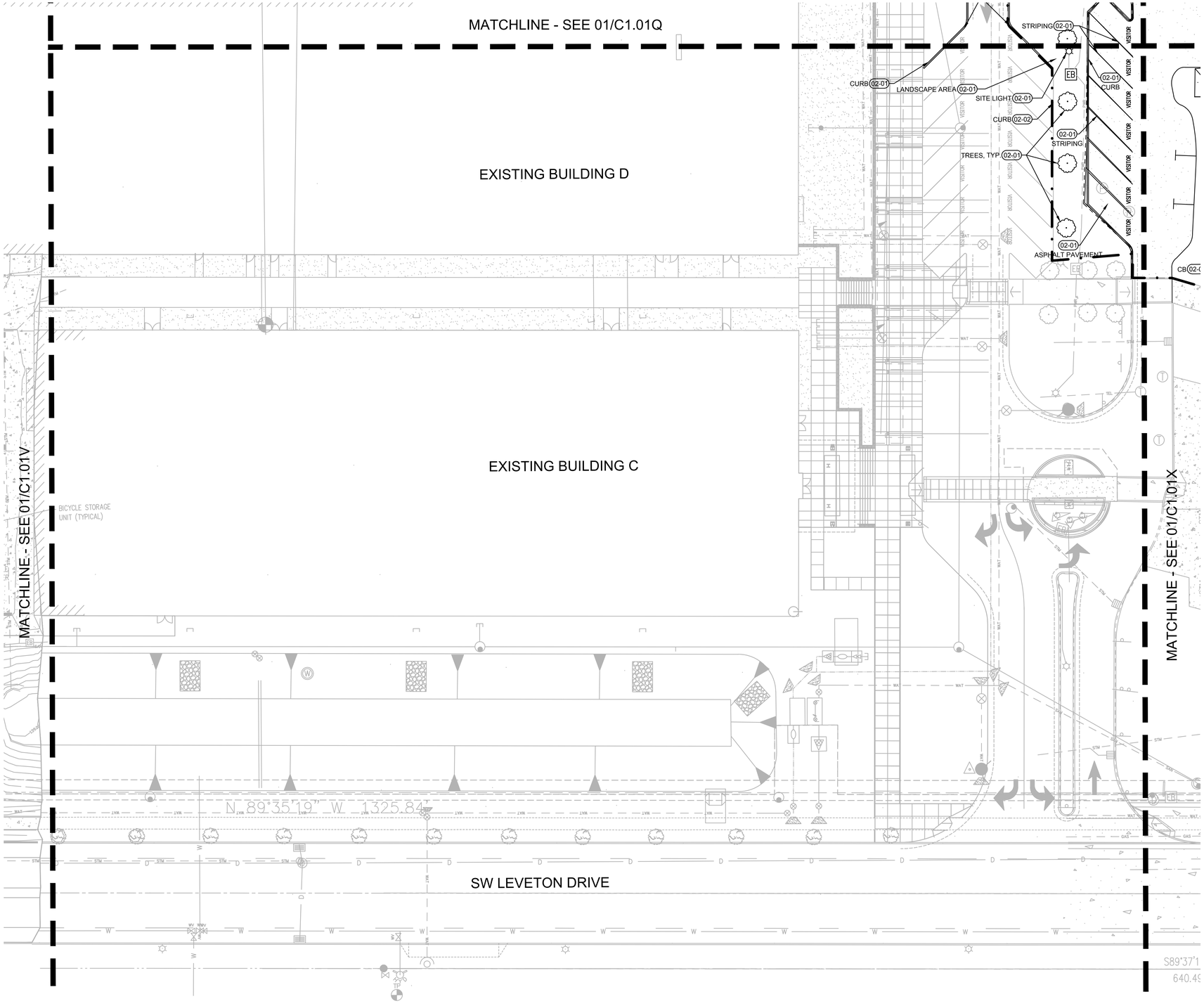


1 C1.01W EXISTING CONDITIONS & DEMOLITION PLAN

20 0 10 20 40 80

(IN FEET)

1 inch = **20** ft.

KEYNOTES

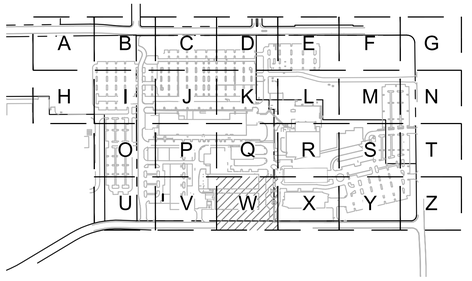
02-01	REMOVE (ITEM AS NOTED)
02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

LEGEND

- LIMITS OF WORK
- SAWCUT

NOTES

1. REMOVE ALL ITEMS WITHIN LIMIITS OF WORK UNLESS OTHERWISE NOTED



KEY MAP
SCALE: NTS

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SHEET TITLE:

EXISTING CONDITIONS & DEMOLITION PLAN

SHEET:

C1.01W

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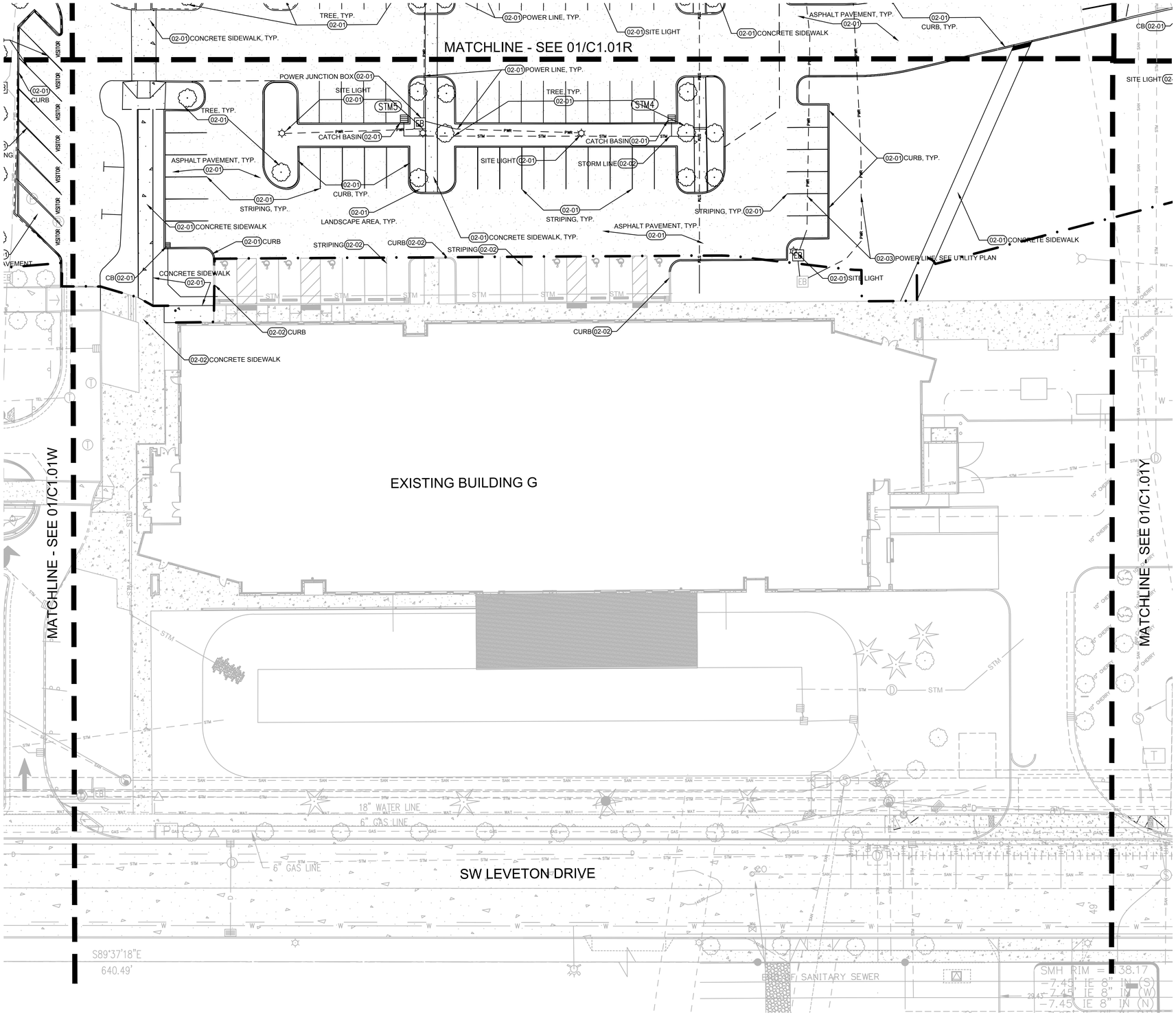


KEYNOTES

02-01	REMOVE (ITEM AS NOTED)
02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

LEGEND

- LIMITS OF WORK
- SAWCUT

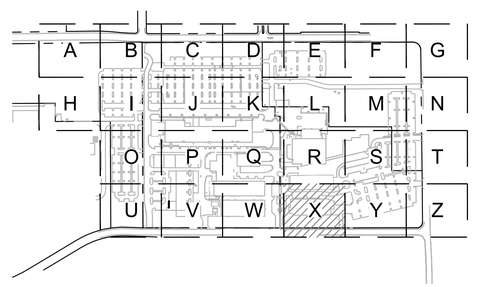
NOTES

1. REMOVE ALL ITEMS WITHIN LIMIITS OF WORK UNLESS OTHERWISE NOTED

1 C1.01X EXISTING CONDITIONS & DEMOLITION PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.



KEY MAP
SCALE: NTS

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SHEET:
C1.01X

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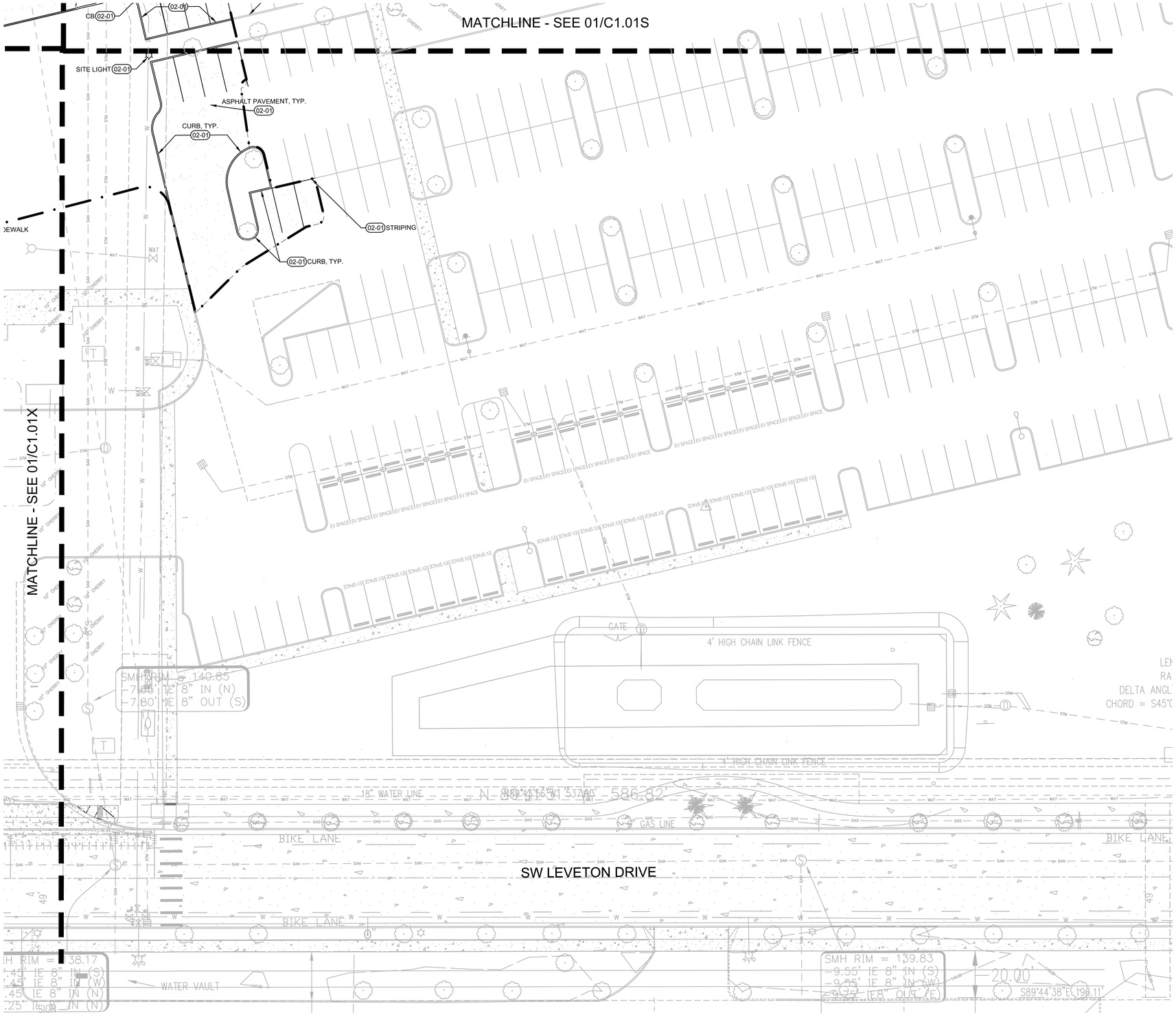

1 C1.01Y EXISTING CONDITIONS & DEMOLITION PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.

KEYNOTES

02-01	REMOVE (ITEM AS NOTED)
02-02	PROTECT (ITEM AS NOTED)
02-03	RELOCATE (ITEM AS NOTED)

LEGEND

LIMITS OF WORK

SAWCUT

NOTES

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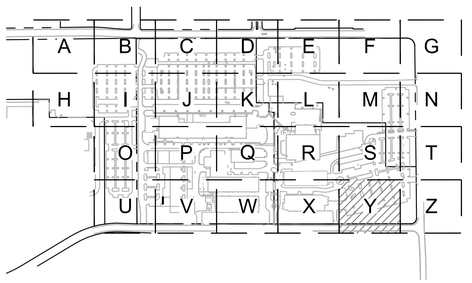

KEY MAP
SCALE: NTS

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Delta	Issued As	Issue Date

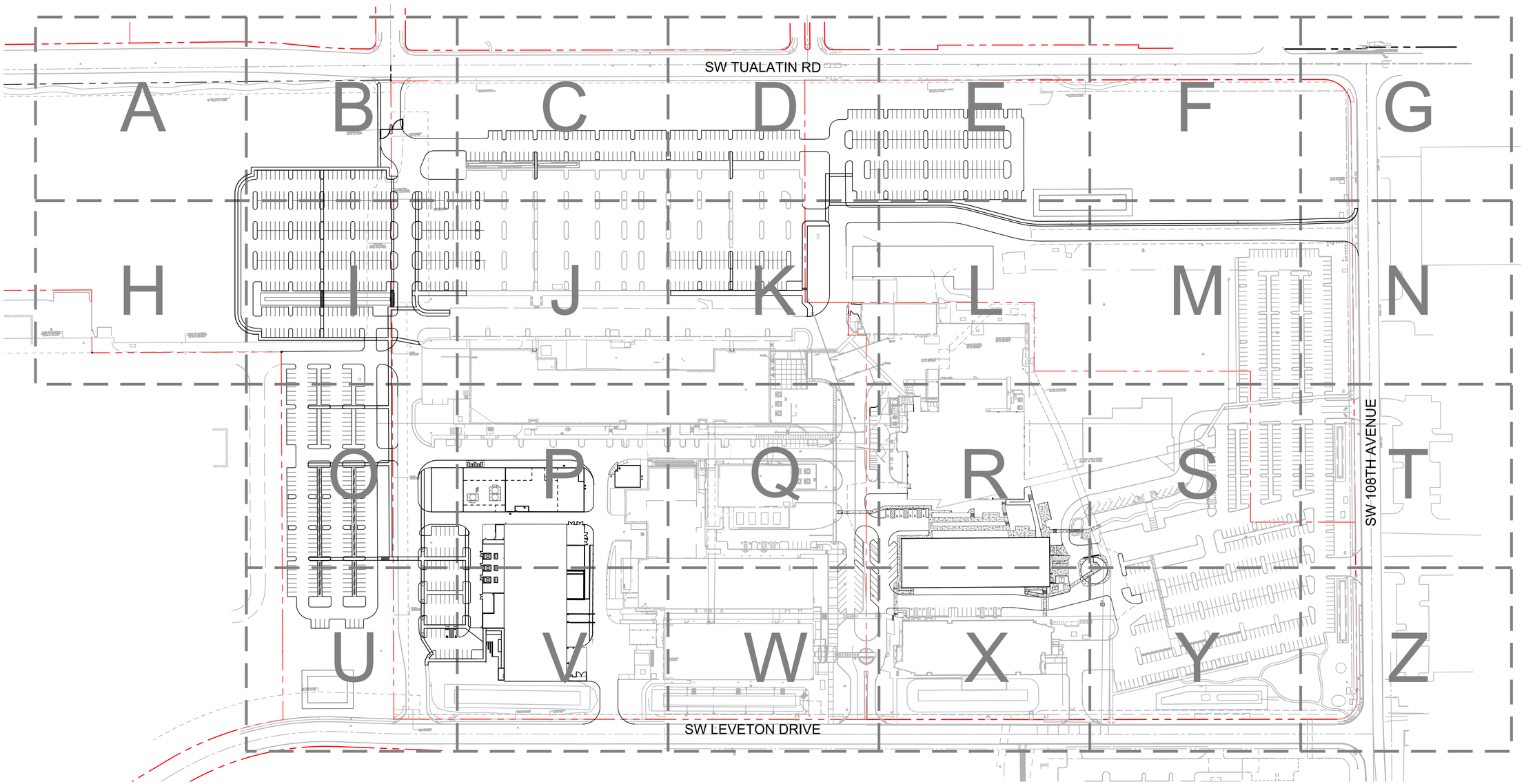
SHEET TITLE:
EXISTING CONDITIONS & DEMOLITION PLAN

SHEET:
C1.01Y

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

2250180000 \\GRP.MCK\PROJECTS\PROJECTS\2250180000\DRAWINGS\CIVIL\BLDG H\141- C1.01 DEMO.DWG:C1.01Y ADS 07/16/25 08:14 1:20



1 C1.10 OVERALL SITE PLAN

100 0 50 100 200 400

(IN FEET)
1 inch = **100** ft.

SITE DATA

	EXISTING COVERAGE		PROPOSED COVERAGE	
	ACRES	%	ACRES	%
TOTAL PROPERTY AREA	73.16	100.0%	73.16	100.0%
BUILDING AREA FOOTPRINT	6.77	9.3%	8.72	11.9%
PAVED IMPERVIOUS AREA	24.13	33.0%	26.64	36.4%
TOTAL IMPERVIOUS AREA	30.90	42.2%	35.36	36.4%
TOTAL LANDSCAPE AREA	42.26	57.8%	37.80	51.7%
LIMIT OF WORK	-	-	14.40	19.7%

BUILDING FLOOR AREA

	AREA (SF)
EXISTING* BUILDINGS	566,500
PROPOSED BUILDINGS	241,230
TOTAL SITE BUILDINGS	807,730

* EXISTING BUILDING ASSUMES BUILDING G CONSTRUCTION IS FINISHED

CAR PARKING DATA

PARKING TYPE	EXISTING*	REMOVED	PROVIDED	TOTAL
STANDARD	1738	459	1004	2283
ACCESSIBLE	34	4	8	38
CARPOOL SPACES	12	5	0	7
COMPACT SPACES	0	0	0	0
TOTAL PARKING	1784	468	1012	2328

* EXISTING PARKING ASSUMES BUILDING G CONSTRUCTION IS FINISHED

BIKE PARKING DATA

TOTAL BIKE PARKING REQUIRED	0.10 STALL / 1,000SF BUILDING AREA		
TOTAL LONG TERM BIKE PARKING REQUIRED	30%		
	EXISTING*	PROPOSED	TOTAL
BUILDING SQUARE FOOTAGE (SF)	566,500	241,230	807,730
SHORT TERM BIKE PARKING	64	18	82
LONG TERM BIKE PARKING	65	35	100
TOTAL BIKE PARKING REQUIRED			81
TOTAL LONG TERM BIKE PARKING REQUIRED			25

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Delta	Issued As	Issue Date

SHEET TITLE:
OVERALL SITE PLAN

SHEET:
C1.10

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

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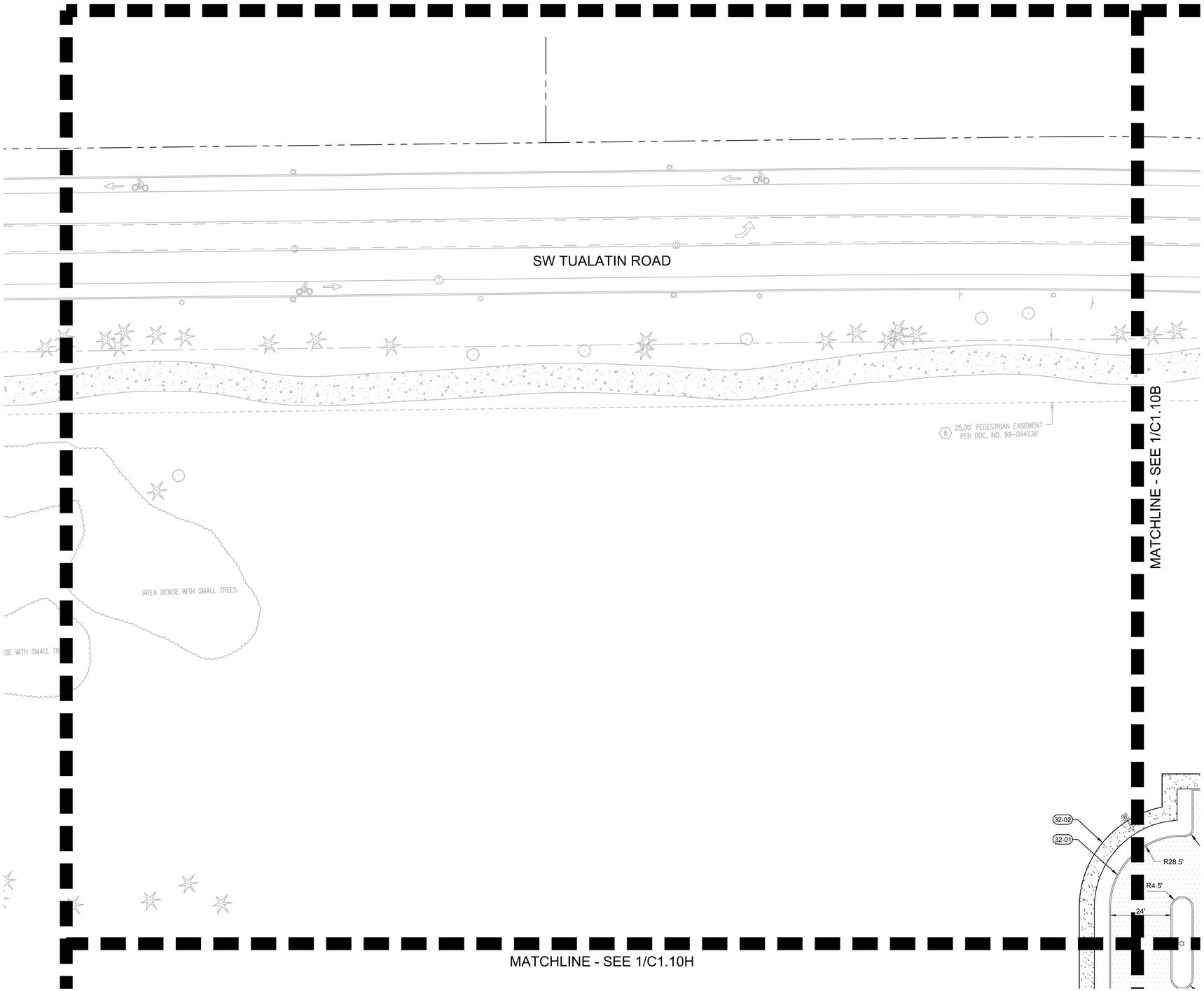
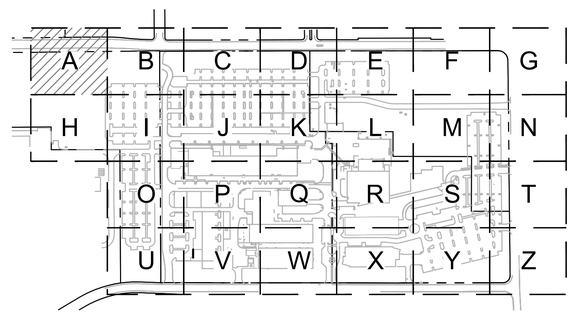


KEYNOTES

32-01	VERTICAL CURB
32-02	SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	STAIRS
32-06	ACCESSIBLE PARKING STALL
32-07	ASPHALT PAVEMENT
32-08	LANDSCAPE AREA
32-09	WHEEL STOP
32-10	FLUSH CURB
32-11	CONCRETE-ASPHALT TRANSITION
32-12	PARALLEL CURB RAMPS
32-13	PERPENDICULAR CURB RAMP
32-14	SITE LIGHT
32-15	SAWCUT EXISTING ASPHALT
32-16	PAVEMENT STRIPING
32-17	BOLLARD
32-18	BOARDWALK
32-19	BIKE RACK
32-20	PEDESTRIAN RAMP WITH HANDRAILS MAX 8.3%
32-21	TRASH ENCLOSURE
32-22	TRASH COMPACTOR
32-23	SERVICE RAMP
32-24	SITE WALL
32-25	CONCRETE CROSSWALK
32-26	CONCRETE PAVEMENT
32-27	SPEED HUMP
32-28	OVERHEAD SKYBRIDGE
32-29	SECURE SWING GATE WITH KNOX BOX
32-30	ENCLOSED WALKWAY
32-31	CURB CHANNEL
33-04	FIRE HYDRANT
33-06	INSTALL FDC
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER



KEY MAP
SCALE: NTS

1 C1.10A SITE PLAN

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

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REVISION SCHEDULE

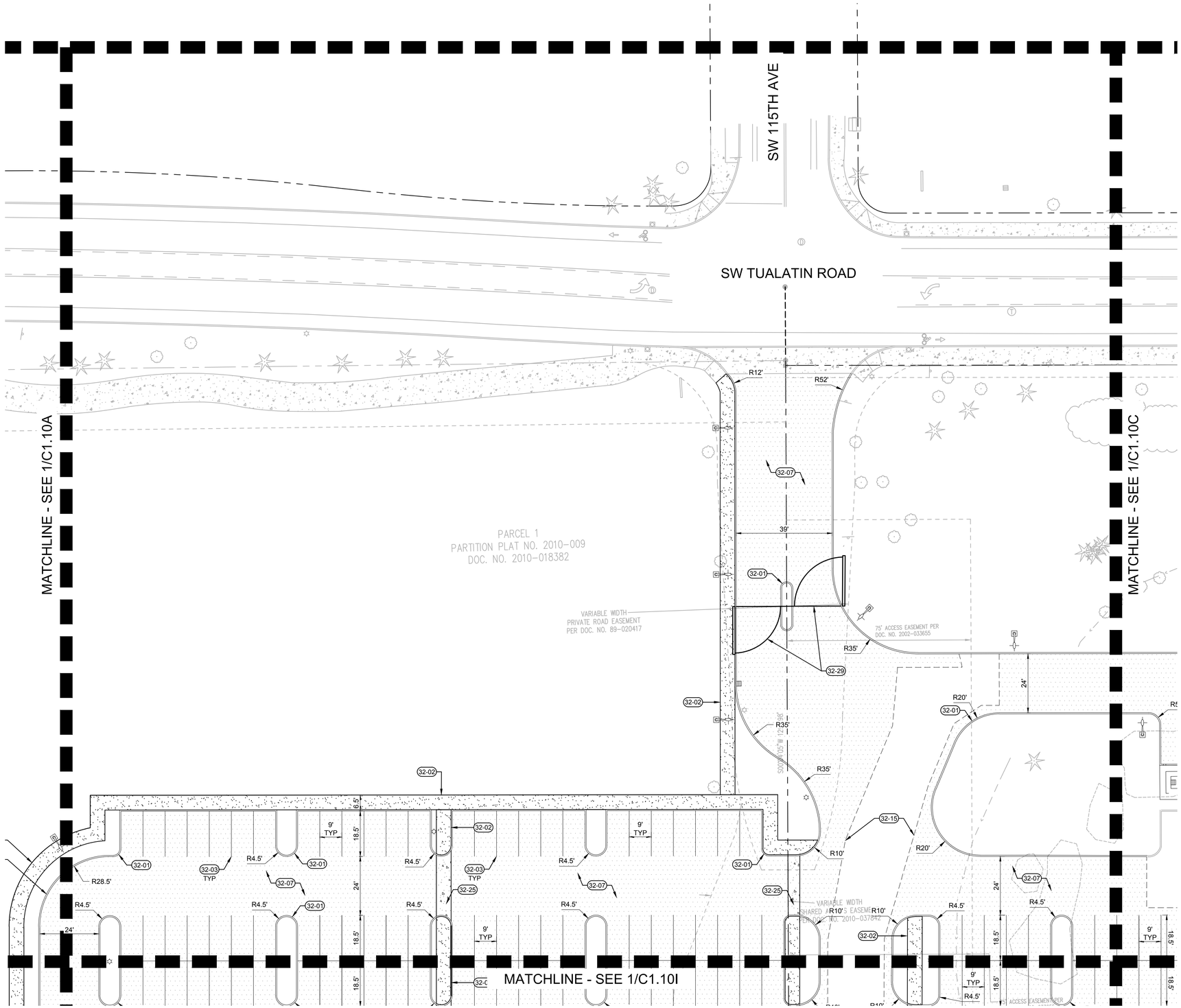
Delta	Issued As	Issue Date

SHEET TITLE:
SITE PLAN

SHEET:
C1.10A

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



KEYNOTES

32-01	VERTICAL CURB
32-02	SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	STAIRS
32-06	ACCESSIBLE PARKING STALL
32-07	ASPHALT PAVEMENT
32-08	LANDSCAPE AREA
32-09	WHEEL STOP
32-10	FLUSH CURB
32-11	CONCRETE-ASPHALT TRANSITION
32-12	PARALLEL CURB RAMPS
32-13	PERPENDICULAR CURB RAMP
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32-15	SAWCUT EXISTING ASPHALT
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32-18	BOARDWALK
32-19	BIKE RACK
32-20	PEDESTRIAN RAMP WITH HANDRAILS MAX 8.3%
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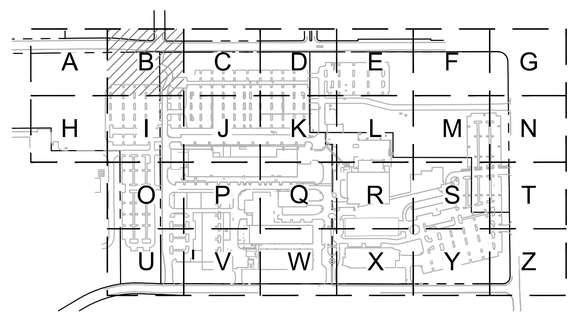
32-22	TRASH COMPACTOR
32-23	SERVICE RAMP
32-24	SITE WALL
32-25	CONCRETE CROSSWALK
32-26	CONCRETE PAVEMENT
32-27	SPEED HUMP
32-28	OVERHEAD SKYBRIDGE
32-29	SECURE SWING GATE WITH KNOX BOX
32-30	ENCLOSED WALKWAY
32-31	CURB CHANNEL
33-04	FIRE HYDRANT
33-06	INSTALL FDC
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER

1 SITE PLAN
C1.10B

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

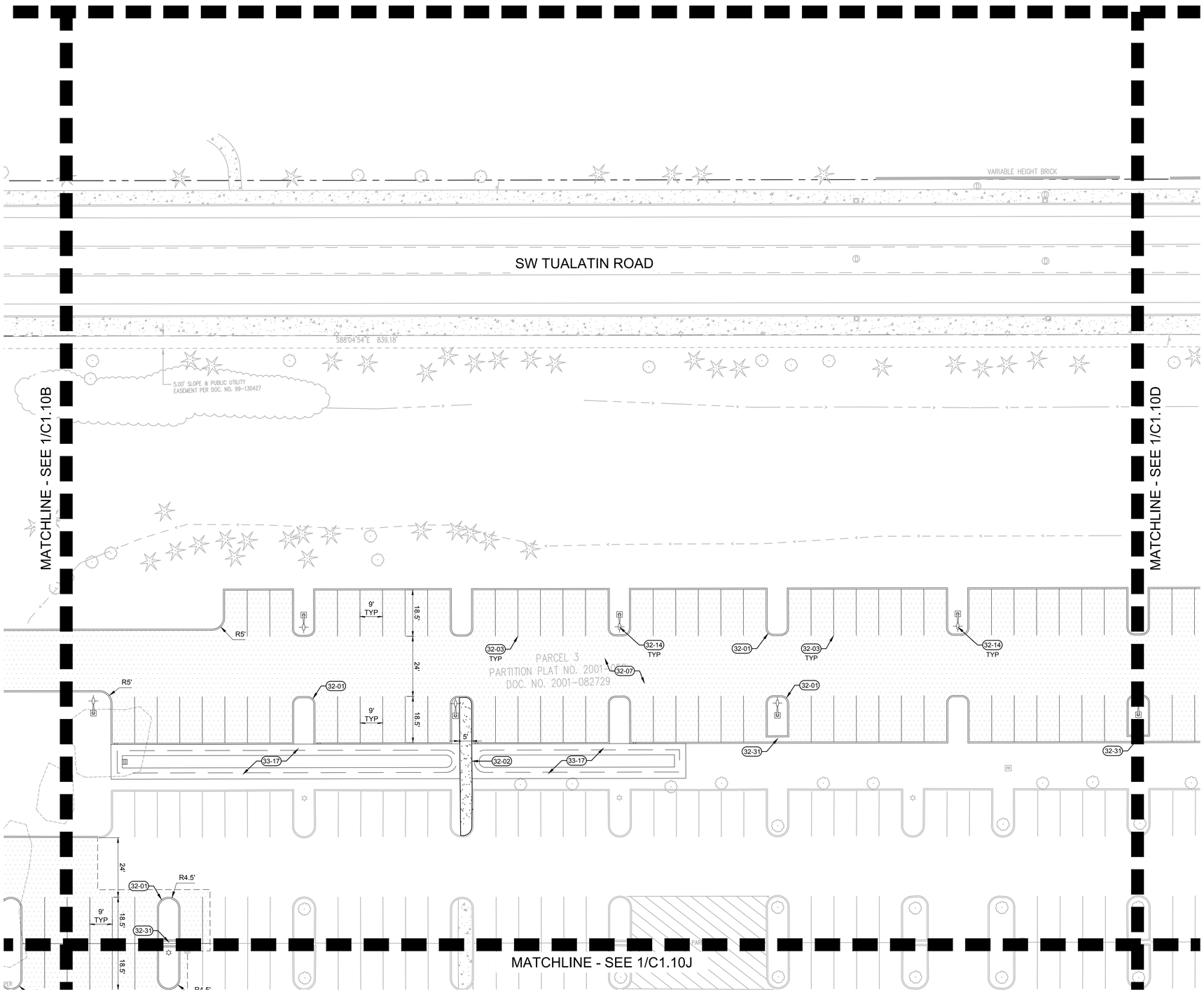
Delta	Issued As	Issue Date

SHEET TITLE:
SITE PLAN

SHEET:
C1.10B

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 SITE PLAN
C1.10C

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

KEYNOTES

32-01	VERTICAL CURB
32-02	SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	STAIRS
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32-27	SPEED HUMP
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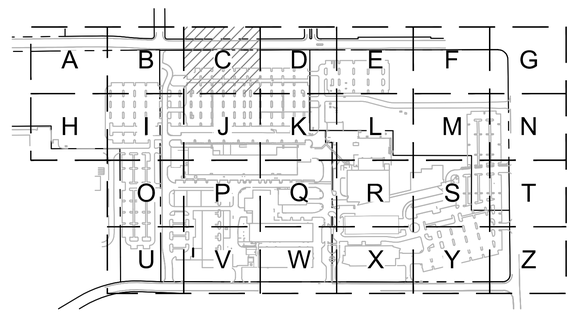
32-29	SECURE SWING GATE WITH KNOX BOX
32-30	ENCLOSED WALKWAY
32-31	CURB CHANNEL
33-04	FIRE HYDRANT
33-06	INSTALL FDC
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER



KEY MAP
SCALE: NTS

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SHEET TITLE:
SITE PLAN

SHEET:
C1.10C

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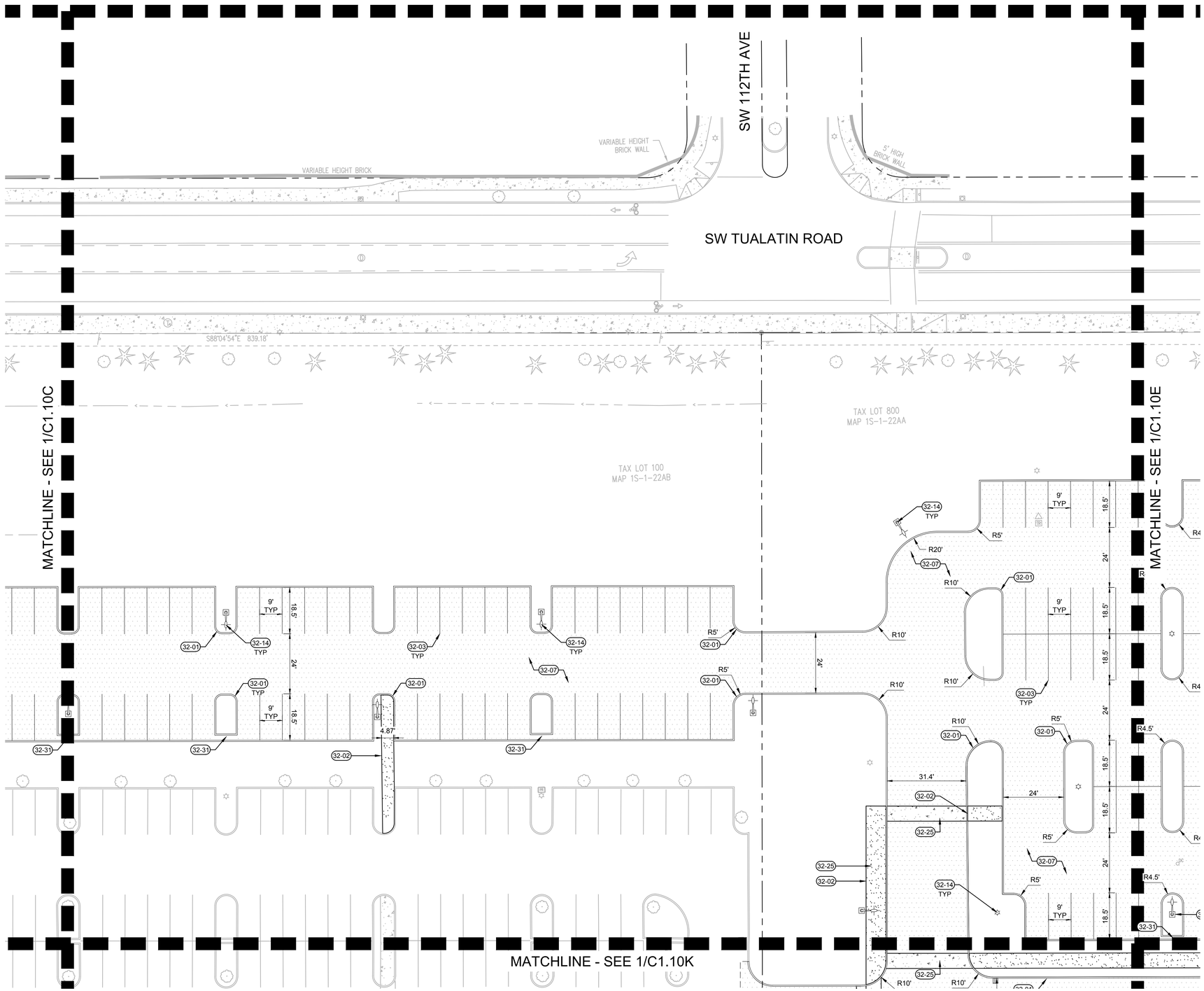

1 SITE PLAN
C1.10D

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

KEYNOTES

32-01	VERTICAL CURB
32-02	SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	STAIRS
32-06	ACCESSIBLE PARKING STALL
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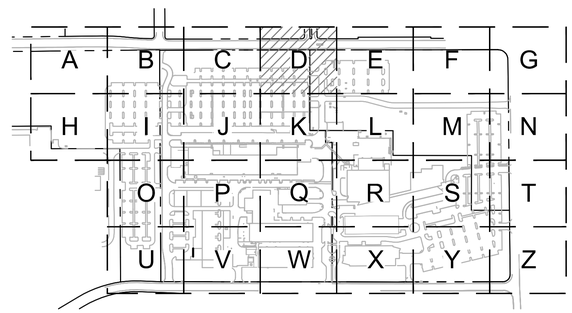
32-13	PERPENDICULAR CURB RAMP
32-14	SITE LIGHT
32-15	SAWCUT EXISTING ASPHALT
32-16	PAVEMENT STRIPING
32-17	BOLLARD
32-18	BOARDWALK
32-19	BIKE RACK
32-20	PEDESTRIAN RAMP WITH HANDRAILS MAX 8.3%
32-21	TRASH ENCLOSURE
32-22	TRASH COMPACTOR
32-23	SERVICE RAMP
32-24	SITE WALL
32-25	CONCRETE CROSSWALK
32-26	CONCRETE PAVEMENT
32-27	SPEED HUMP
32-28	OVERHEAD SKYBRIDGE
32-29	SECURE SWING GATE WITH KNOX BOX
32-30	ENCLOSED WALKWAY
32-31	CURB CHANNEL
33-04	FIRE HYDRANT
33-06	INSTALL FDC
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER



KEY MAP
SCALE: NTS

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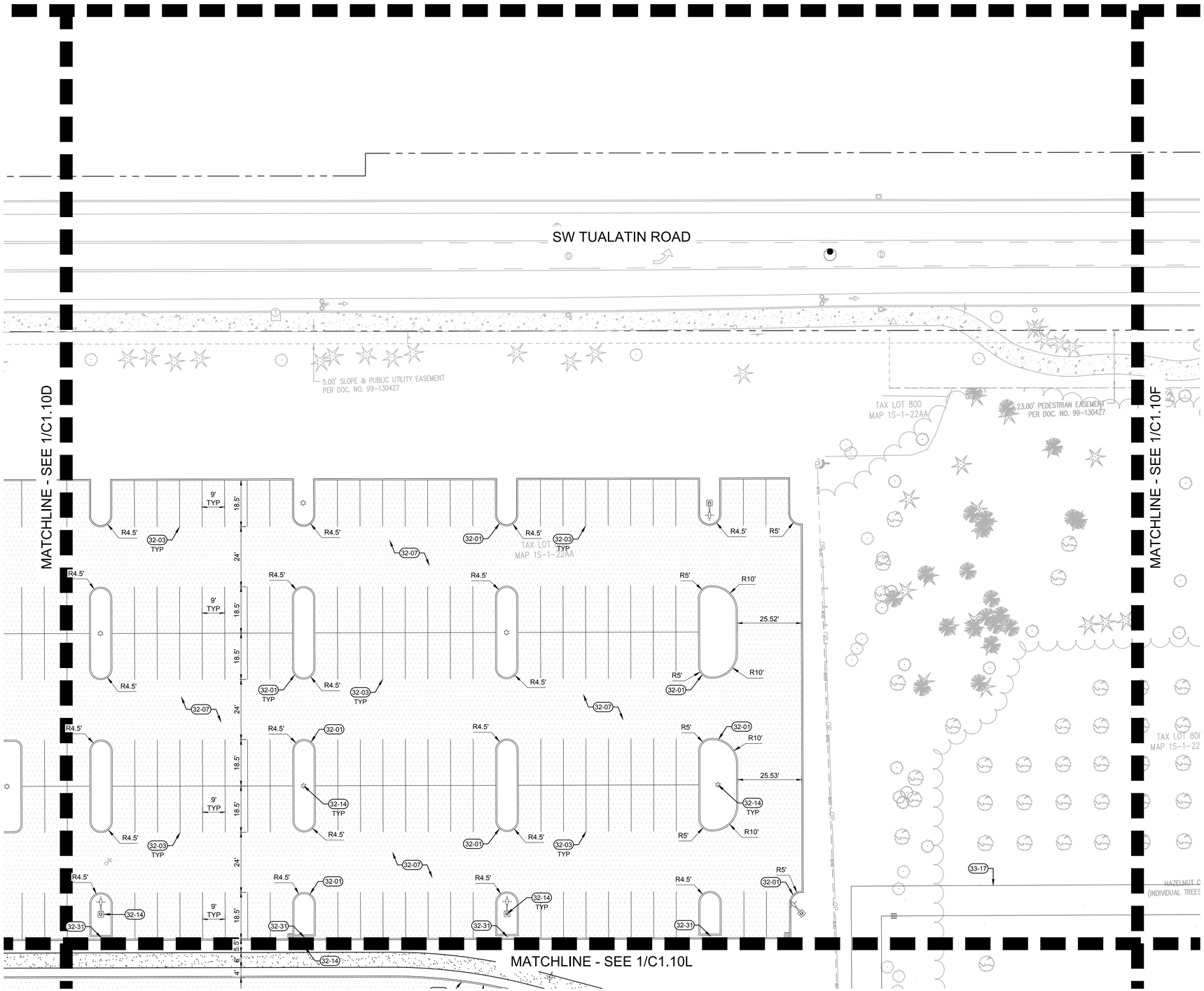
Delta	Issued As	Issue Date

SHEET TITLE:
SITE PLAN

SHEET:
C1.10D

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 SITE PLAN
C1.10E

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

KEYNOTES

32-01	VERTICAL CURB
32-02	SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	STAIRS
32-06	ACCESSIBLE PARKING STALL
32-07	ASPHALT PAVEMENT
32-08	LANDSCAPE AREA
32-09	WHEEL STOP
32-10	FLUSH CURB
32-11	CONCRETE-ASPHALT TRANSITION
32-12	PARALLEL CURB RAMPS
32-13	PERPENDICULAR CURB RAMP
32-14	SITE LIGHT
32-15	SAWCUT EXISTING ASPHALT
32-16	PAVEMENT STRIPING
32-17	BOLLARD
32-18	BOARDWALK
32-19	BIKE RACK
32-20	PEDESTRIAN RAMP WITH HANDRAILS MAX 8.3%
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32-22	TRASH COMPACTOR
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32-26	CONCRETE PAVEMENT
32-27	SPEED HUMP
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32-29	SECURE SWING GATE WITH KNOX BOX
32-30	ENCLOSED WALKWAY
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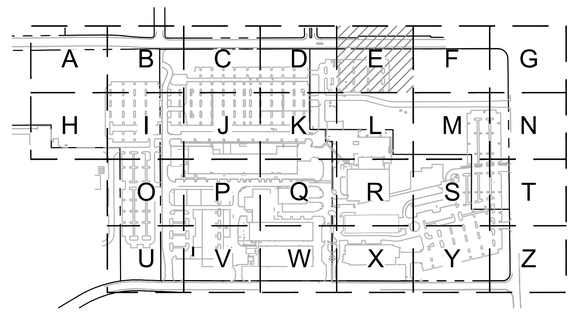
33-04	FIRE HYDRANT
33-06	INSTALL FDC
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER



KEY MAP
SCALE: NTS

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SHEET TITLE:
SITE PLAN

SHEET:
C1.10E

JOB NO. **2250180.00**

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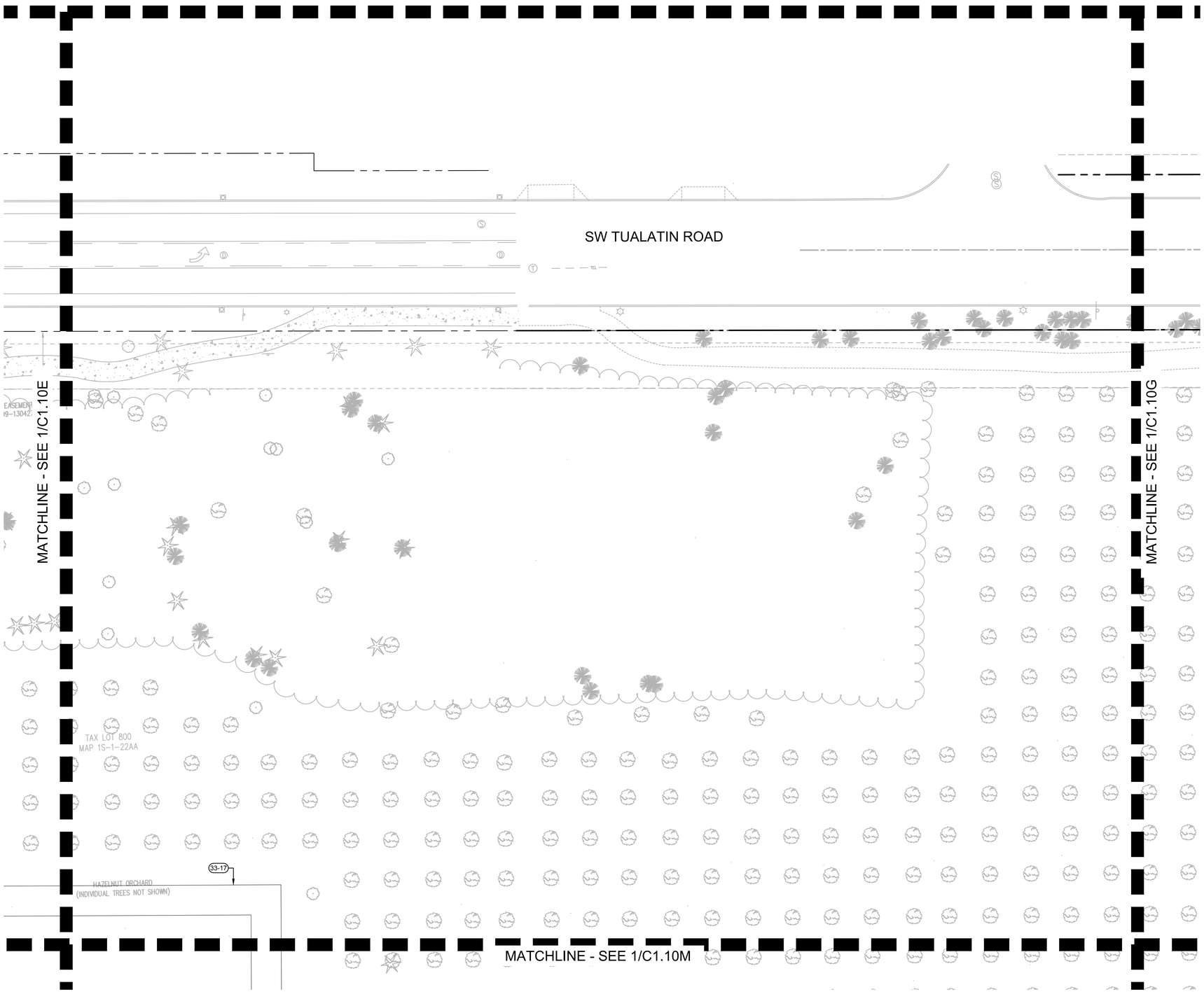

KEYNOTES

32-01	VERTICAL CURB
32-02	SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	STAIRS
32-06	ACCESSIBLE PARKING STALL
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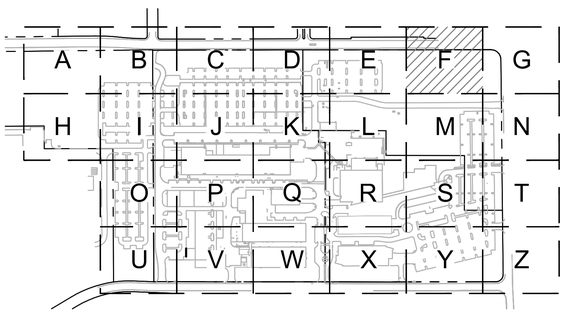
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER



KEY MAP
SCALE: NTS

1 C1.10F SITE PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

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SITE PLAN

SHEET:
C1.10F

JOB NO. **2250180.00**

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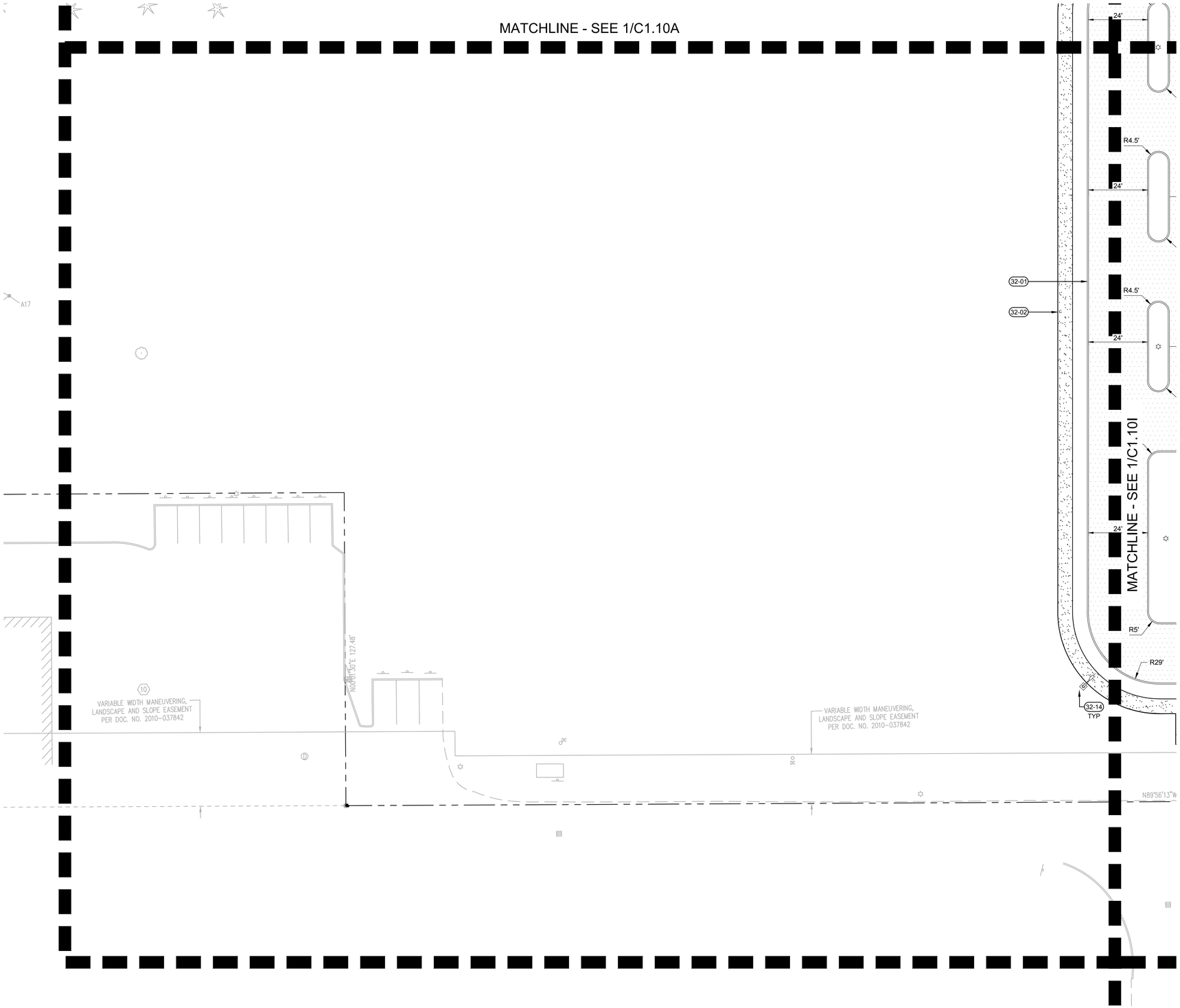

KEYNOTES

32-01	VERTICAL CURB
32-02	SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	STAIRS
32-06	ACCESSIBLE PARKING STALL
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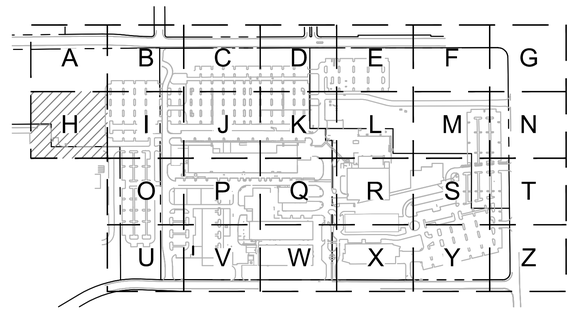
33-06	INSTALL FDC
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER



KEY MAP
SCALE: NTS

1 C1.10H SITE PLAN

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

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SHEET TITLE:
SITE PLAN

SHEET:
C1.10H

JOB NO. **2250180.00**

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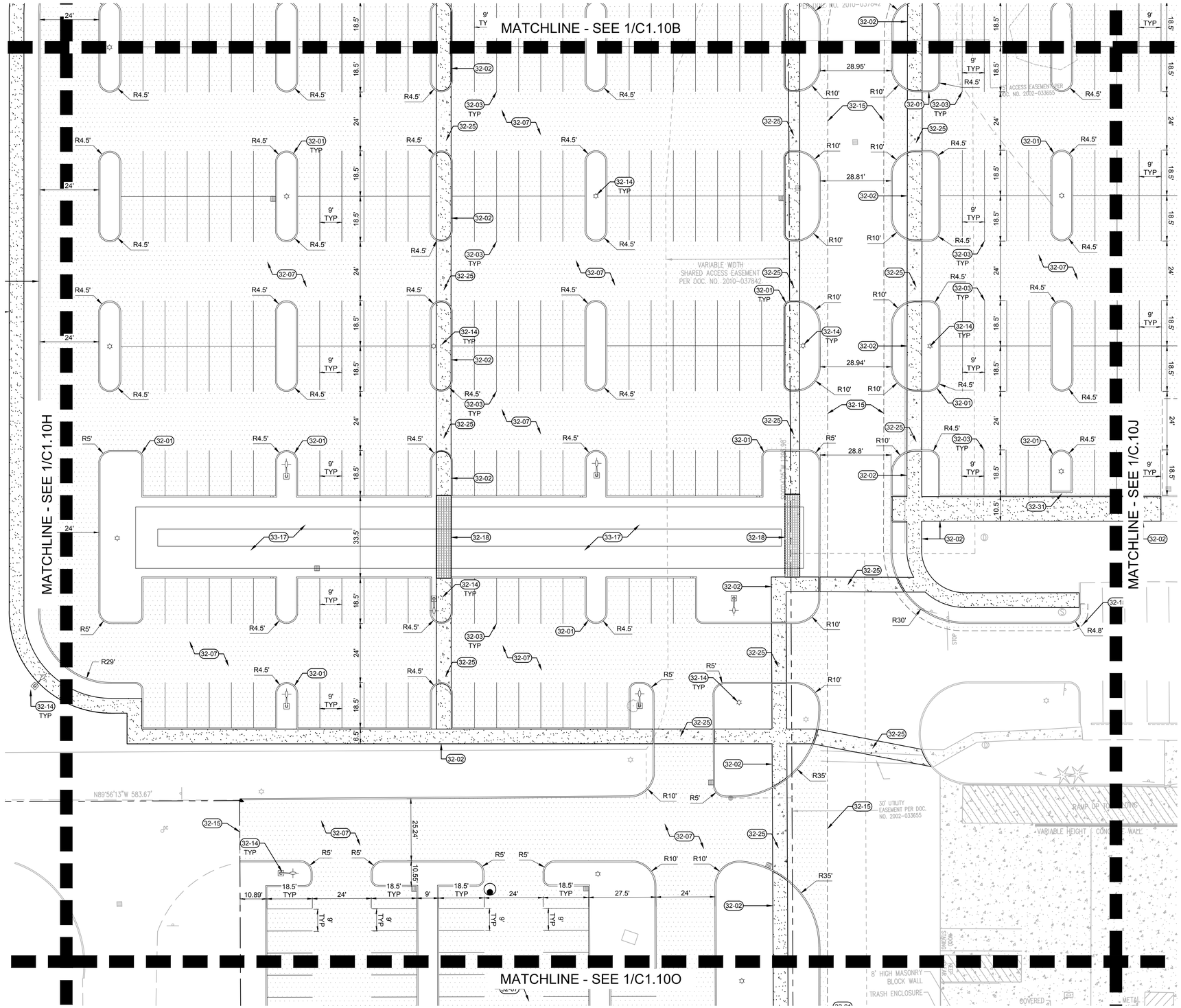

KEYNOTES

32-01	VERTICAL CURB
32-02	SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	STAIRS
32-06	ACCESSIBLE PARKING STALL
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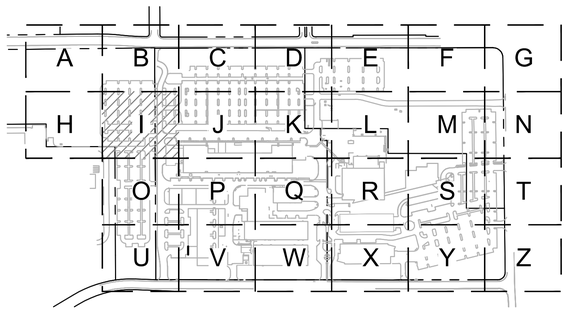
33-06	INSTALL FDC
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER



KEY MAP
SCALE: NTS

1 C1.10I SITE PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.

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SITE PLAN

SHEET:
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JOB NO. **2250180.00**

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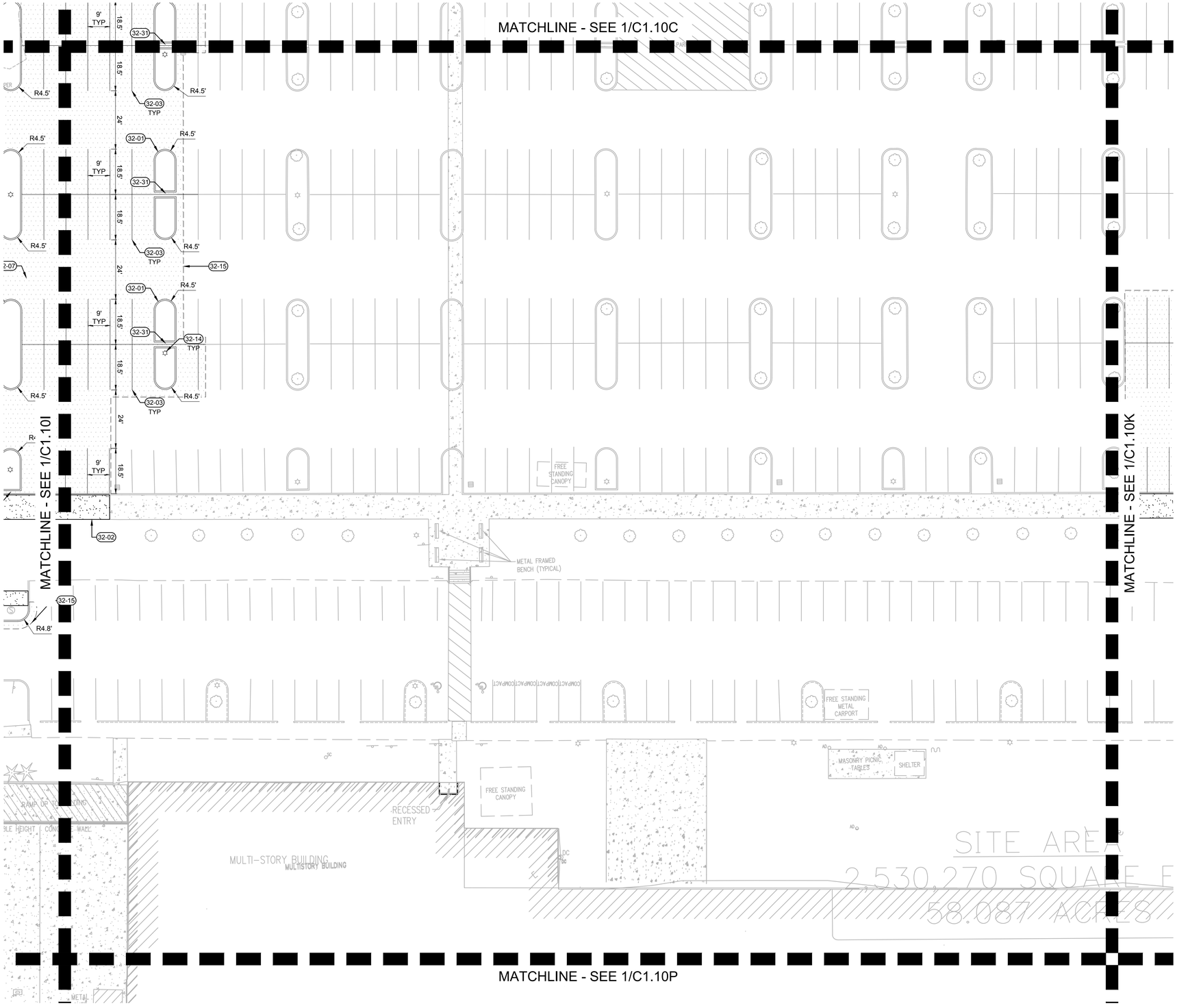

1 SITE PLAN
C1.10J

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

KEYNOTES

32-01	VERTICAL CURB
32-02	SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	STAIRS
32-06	ACCESSIBLE PARKING STALL
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32-29	SECURE SWING GATE WITH KNOX BOX
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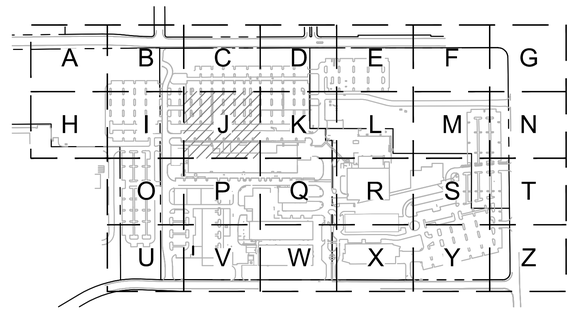
32-31	CURB CHANNEL
33-04	FIRE HYDRANT
33-06	INSTALL FDC
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER



KEY MAP
SCALE: NTS

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SHEET:
C1.10J

JOB NO. **2250180.00**

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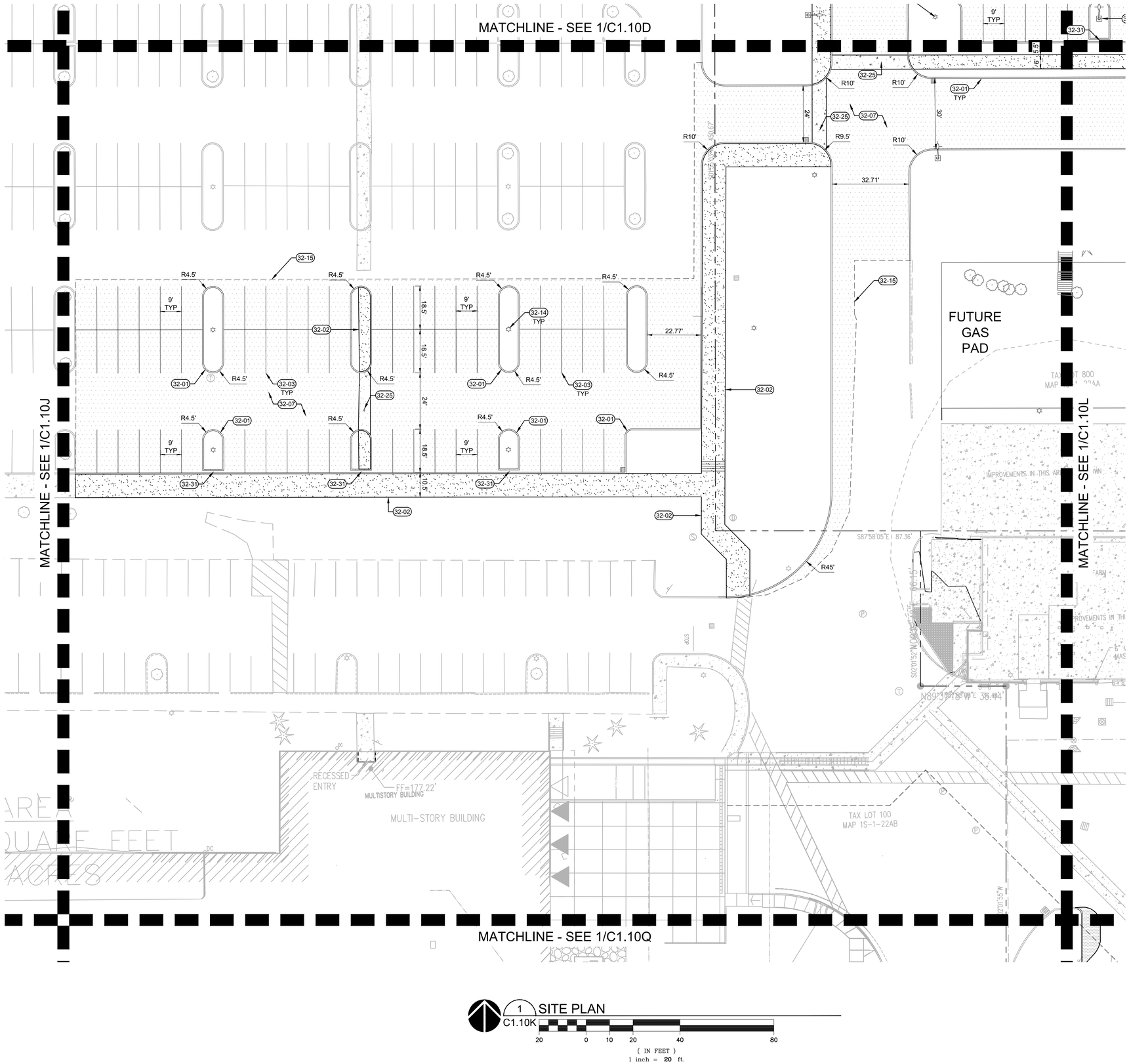

1 C1.10K SITE PLAN

20 0 10 20 40 80

(IN FEET)

1 inch = **20** ft.

KEYNOTES

32-01	VERTICAL CURB
32-02	SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	STAIRS
32-06	ACCESSIBLE PARKING STALL
32-07	ASPHALT PAVEMENT
32-08	LANDSCAPE AREA
32-09	WHEEL STOP
32-10	FLUSH CURB
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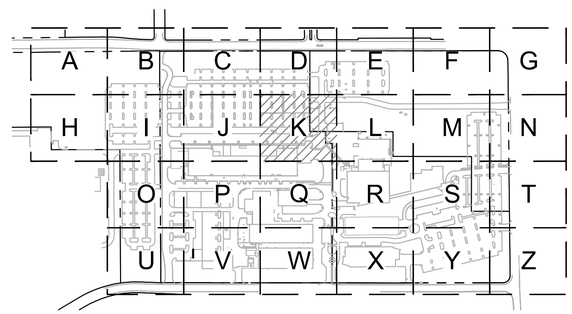
33-04	FIRE HYDRANT
33-06	INSTALL FDC
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER



KEY MAP
SCALE: NTS

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SHEET TITLE:
SITE PLAN

SHEET:
C1.10K

JOB NO. **2250180.00**

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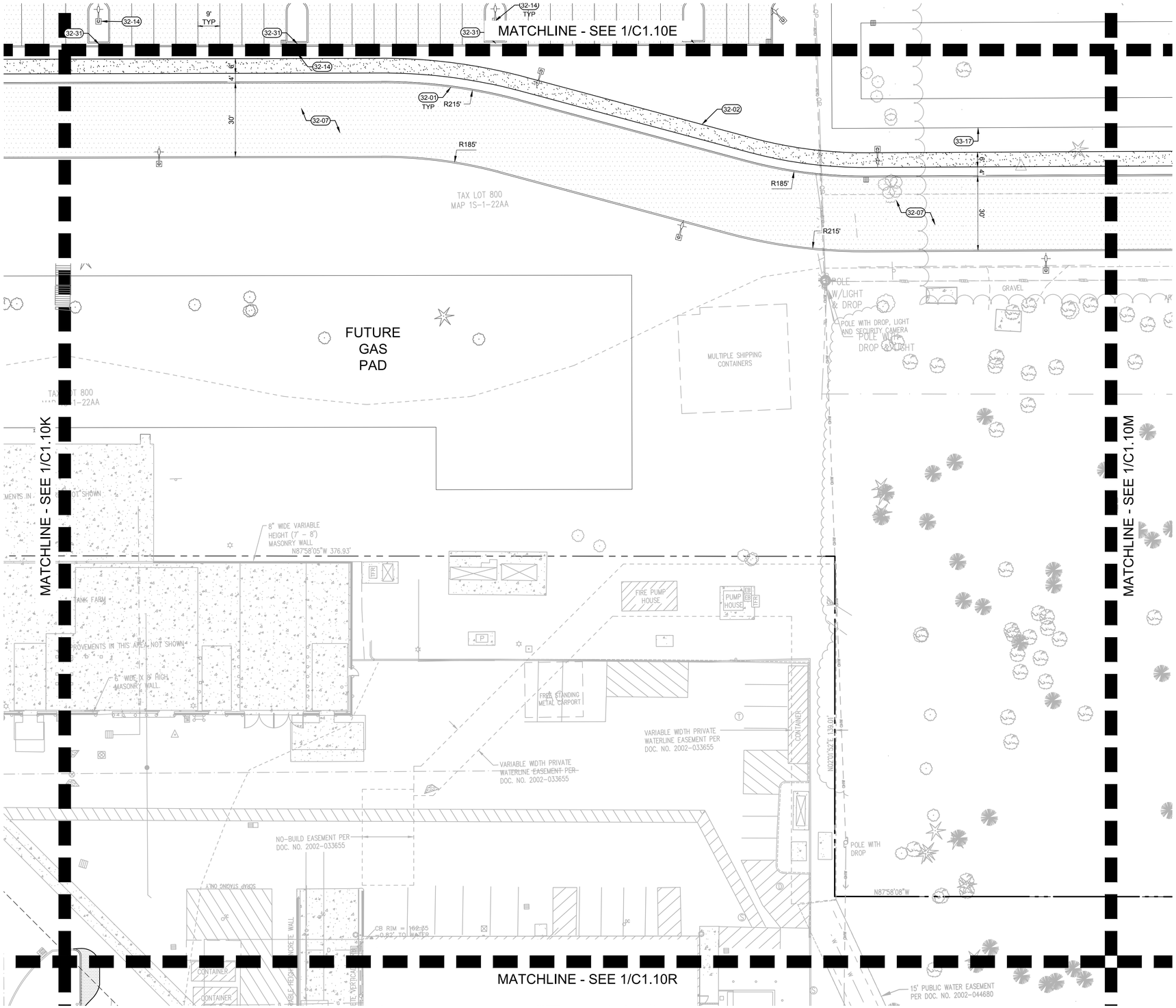

KEYNOTES

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32-02	SIDEWALK
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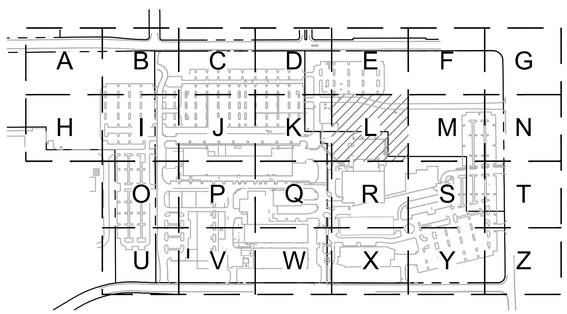

KEY MAP
SCALE: NTS

1 C1.10L SITE PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.

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SITE PLAN

SHEET:
C1.10L

JOB NO. **2250180.00**

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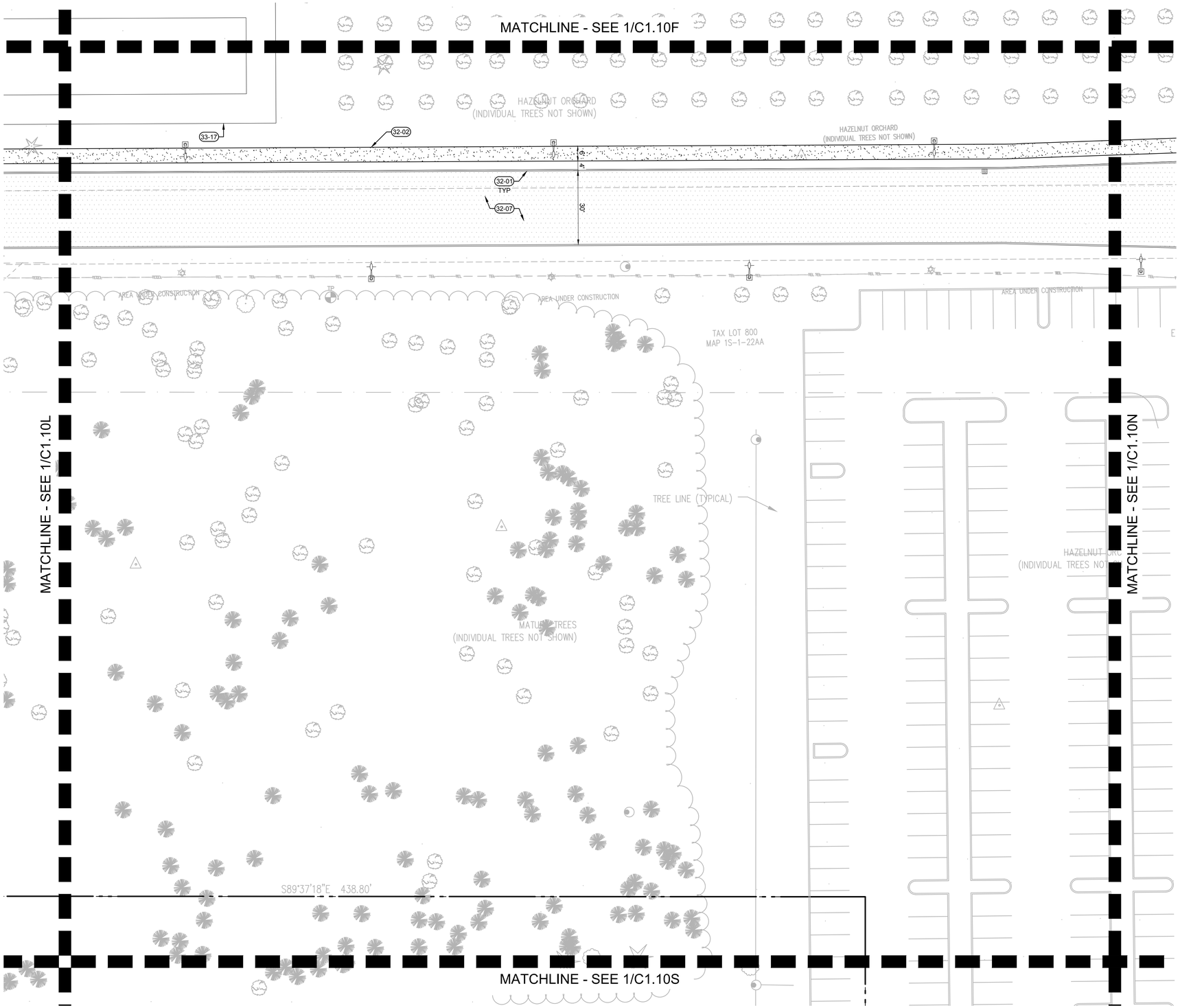

KEYNOTES

32-01	VERTICAL CURB
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32-03	PARKING STRIPE
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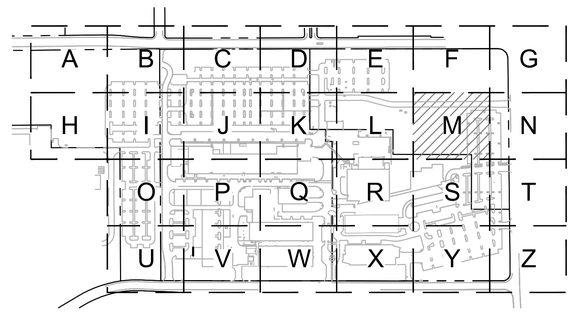
32-07	ASPHALT PAVEMENT
32-08	LANDSCAPE AREA
32-09	WHEEL STOP
32-10	FLUSH CURB
32-11	CONCRETE-ASPHALT TRANSITION
32-12	PARALLEL CURB RAMPS
32-13	PERPENDICULAR CURB RAMP
32-14	SITE LIGHT
32-15	SAWCUT EXISTING ASPHALT
32-16	PAVEMENT STRIPING
32-17	BOLLARD
32-18	BOARDWALK
32-19	BIKE RACK
32-20	PEDESTRIAN RAMP WITH HANDRAILS MAX 8.3%
32-21	TRASH ENCLOSURE
32-22	TRASH COMPACTOR
32-23	SERVICE RAMP
32-24	SITE WALL
32-25	CONCRETE CROSSWALK
32-26	CONCRETE PAVEMENT
32-27	SPEED HUMP
32-28	OVERHEAD SKYBRIDGE
32-29	SECURE SWING GATE WITH KNOX BOX
32-30	ENCLOSED WALKWAY
32-31	CURB CHANNEL
33-04	FIRE HYDRANT
33-06	INSTALL FDC
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER

1 C1.10M SITE PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.



KEY MAP
SCALE: NTS

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Delta	Issued As	Issue Date

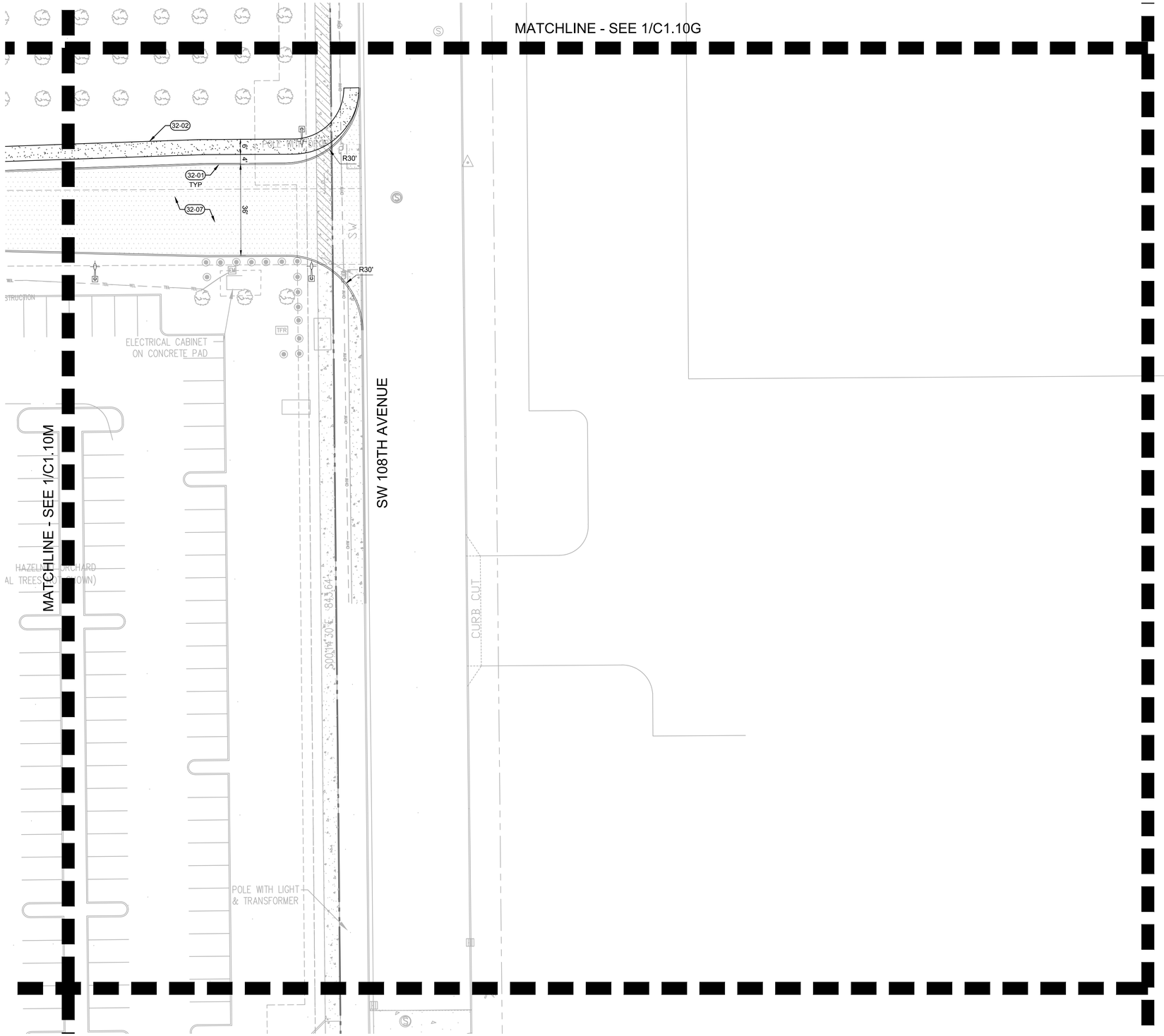
SHEET TITLE:
SITE PLAN

SHEET:
C1.10M

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

2250180 \\GRP.MCK\PROJECTS\PROJECTS\2250180\DRAWINGS\CIVIL\TUX\180- C1.10 SITE PLAN.DWG:C1.10M NKB 06/28/25 13:41 1:20



1 C1.10N SITE PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.

KEYNOTES

32-01	VERTICAL CURB
32-02	SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	STAIRS
32-06	ACCESSIBLE PARKING STALL
32-07	ASPHALT PAVEMENT
32-08	LANDSCAPE AREA
32-09	WHEEL STOP
32-10	FLUSH CURB
32-11	CONCRETE-ASPHALT TRANSITION
32-12	PARALLEL CURB RAMPS
32-13	PERPENDICULAR CURB RAMP
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32-15	SAWCUT EXISTING ASPHALT
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32-18	BOARDWALK
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32-22	TRASH COMPACTOR
32-23	SERVICE RAMP
32-24	SITE WALL
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32-27	SPEED HUMP
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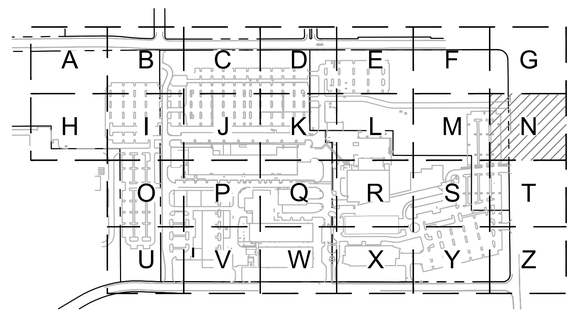
32-29	SECURE SWING GATE WITH KNOX BOX
32-30	ENCLOSED WALKWAY
32-31	CURB CHANNEL
33-04	FIRE HYDRANT
33-06	INSTALL FDC
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER



KEY MAP
SCALE: NTS

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Delta	Issued As	Issue Date

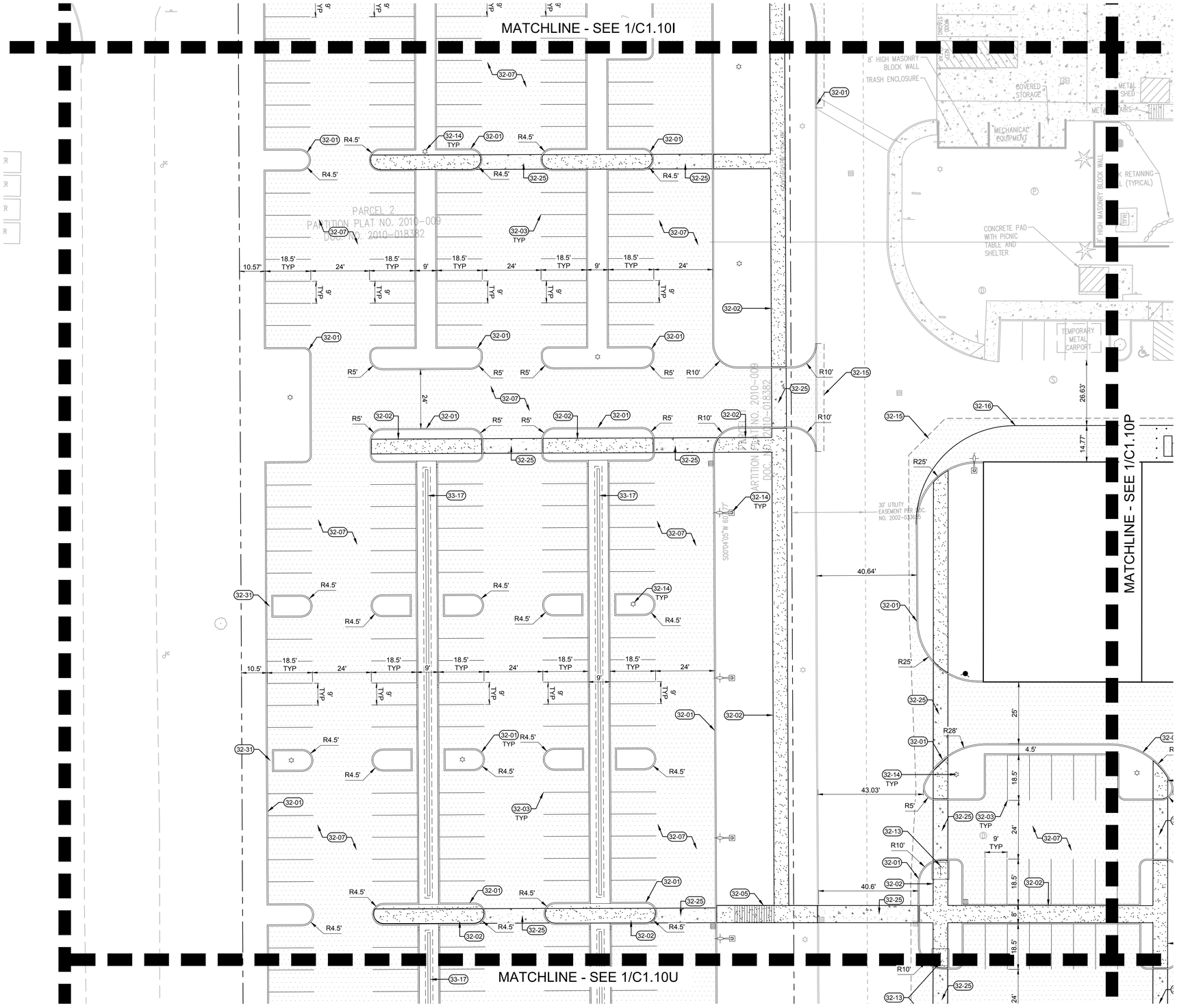
SHEET TITLE:
SITE PLAN

SHEET:
C1.10N

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

"2250180000" \\GRP.MCK\PROJECTS\PROJECTS\225018000\DRAWINGS\CIVIL\TUX\180- C1.10 SITE PLAN.DWG;C1.10N NKB 07/18/25 15:03 1:20



1 SITE PLAN
C1.10O

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

KEYNOTES

32-01	VERTICAL CURB
32-02	SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	STAIRS
32-06	ACCESSIBLE PARKING STALL
32-07	ASPHALT PAVEMENT
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32-09	WHEEL STOP
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33-06	INSTALL FDC
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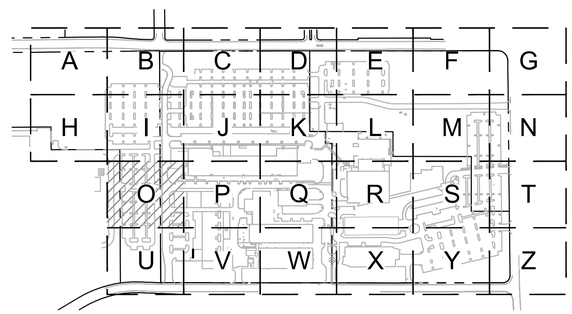
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER



KEY MAP
SCALE: NTS

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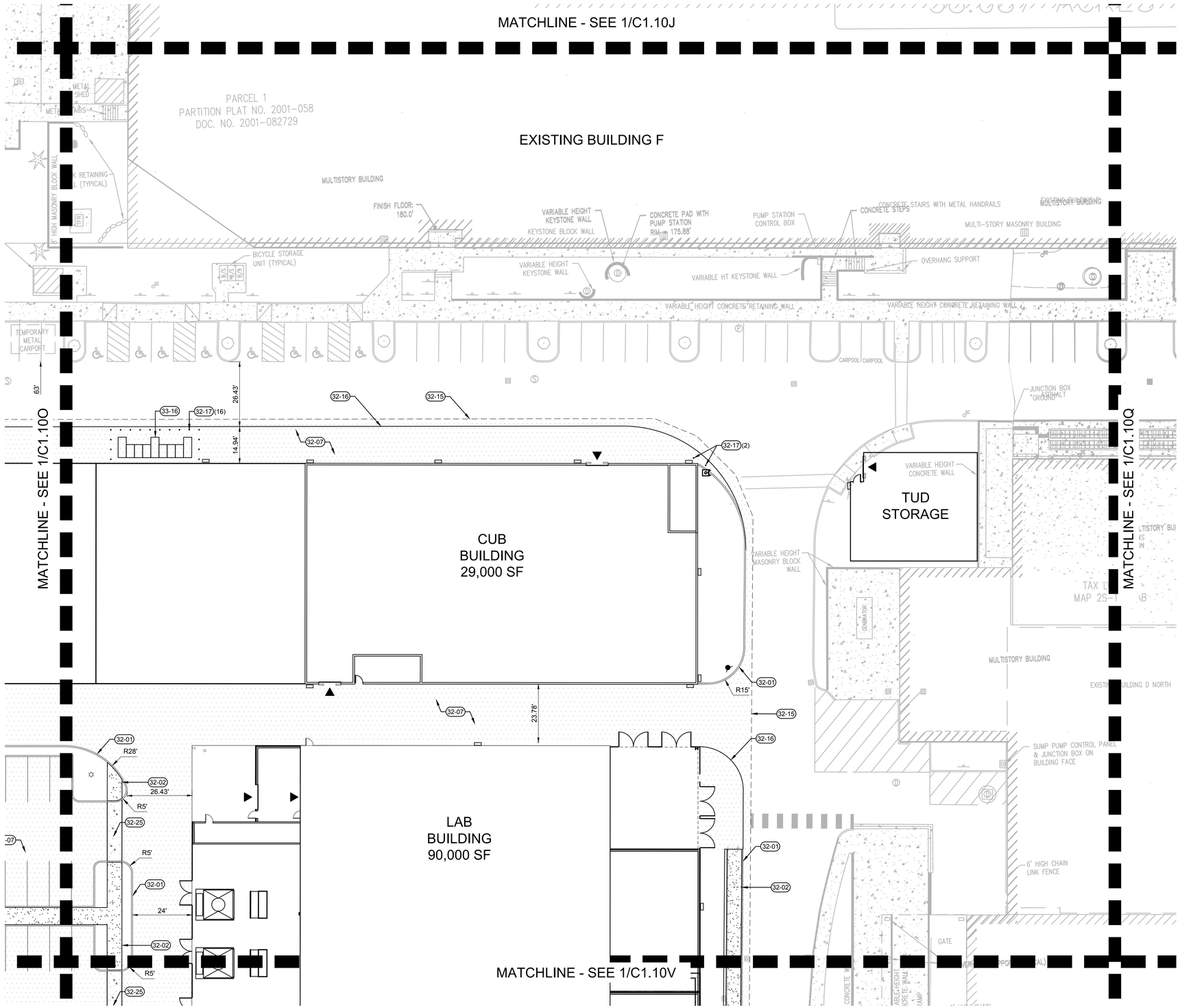
SHEET TITLE:
SITE PLAN

SHEET:
C1.10O

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

"2250180" \\GRP.MCK\PROJECTS\PROJECTS\225018000\DRAWINGS\CIVIL\TUX\180- C1.10 SITE PLAN.DWG:C1.10O ADS 07/11/25 14:10 1:20



1 SITE PLAN
C1.10P

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

KEYNOTES

32-01	VERTICAL CURB
32-02	SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	STAIRS
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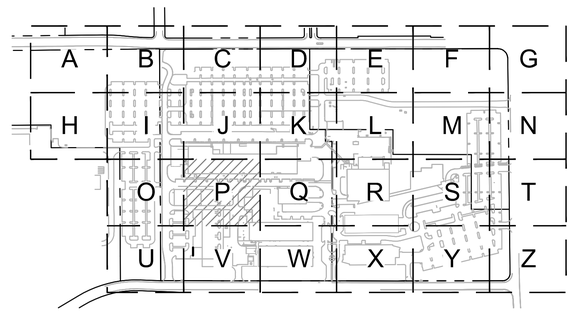
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER



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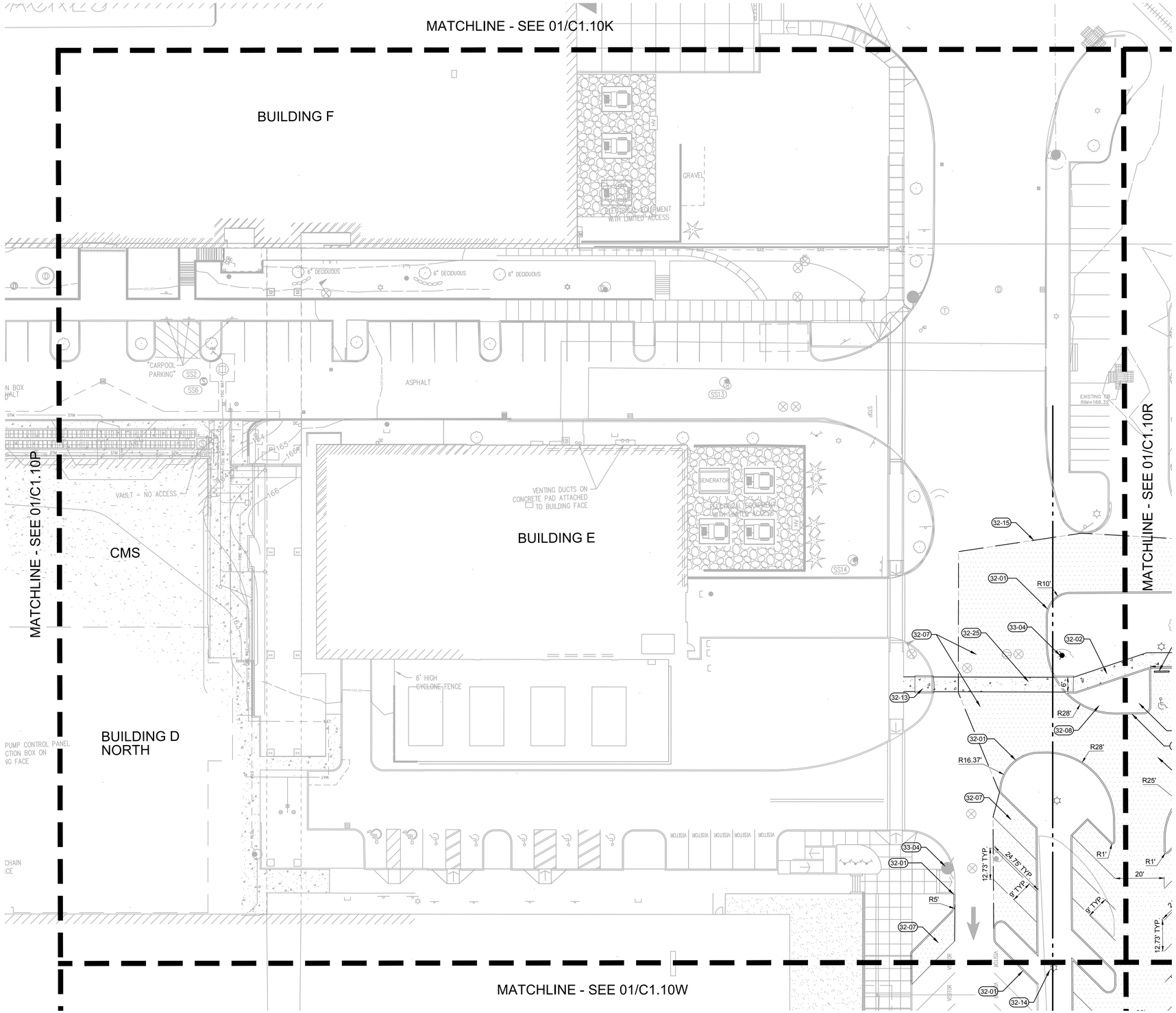
SHEET TITLE:
SITE PLAN

SHEET:
C1.10P

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



KEYNOTES

32-01	VERTICAL CURB
32-02	CONCRETE SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	CONCRETE STAIRS
32-06	ACCESSIBLE PARKING STALL
32-07	ASPHALT PAVEMENT
32-08	LANDSCAPE AREA
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32-24	SITE WALL
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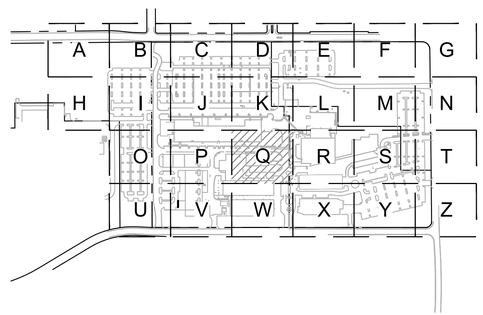
32-26	CONCRETE PAVEMENT
32-27	SPEED HUMP
32-28	OVERHEAD SKYBRIDGE
32-29	SECURE SWING GATE WITH KNOX BOX
32-30	ENCLOSED WALKWAY
33-04	FIRE HYDRANT
33-06	INSTALL FDC
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER

1 C1.10Q SITE PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.



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SCALE: NTS

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SHEET TITLE:
SITE PLAN

SHEET:
C1.10Q

JOB NO. **2250180.00**

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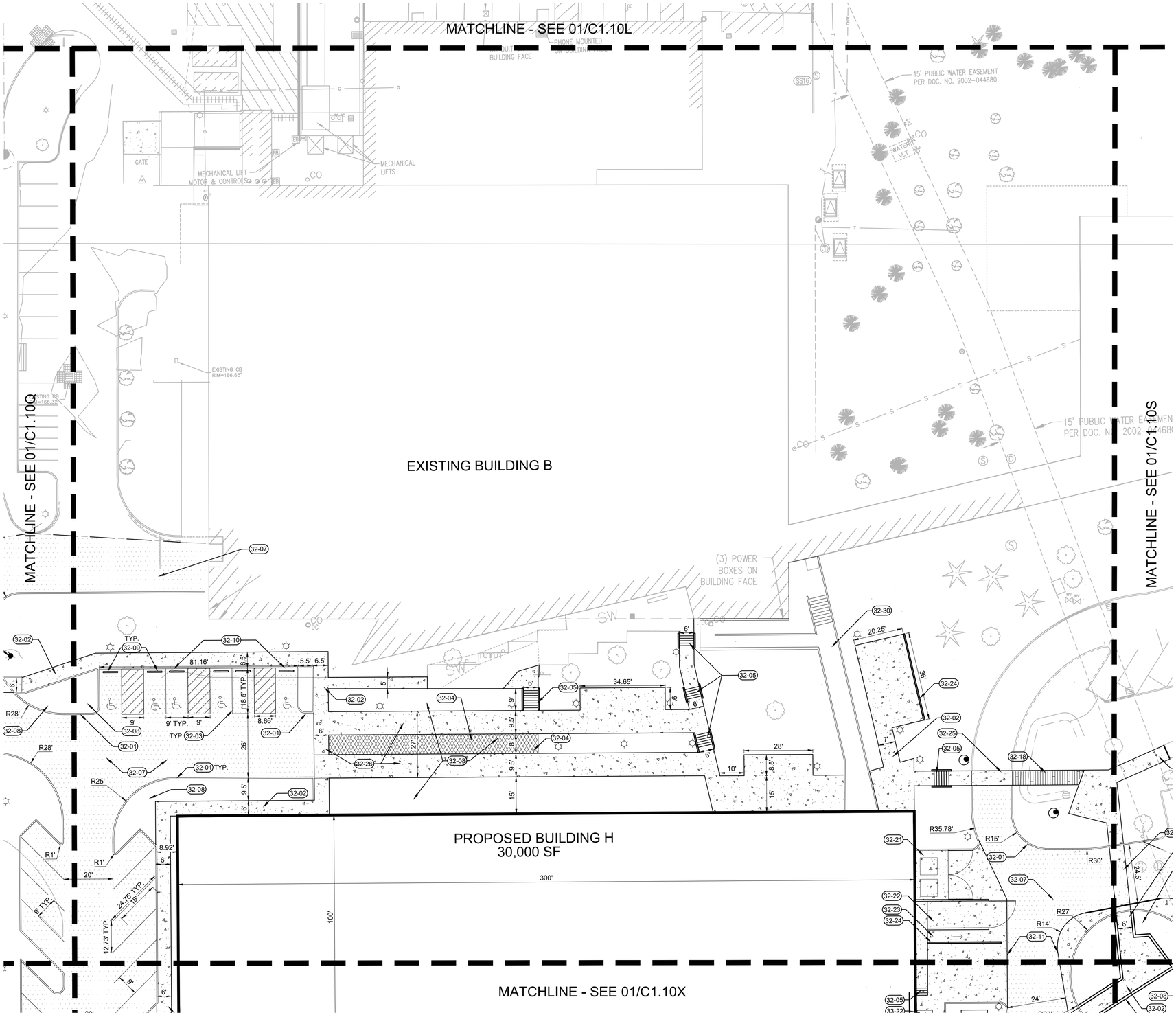

1 SITE PLAN
C1.10R

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

KEYNOTES

32-01	VERTICAL CURB
32-02	CONCRETE SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	CONCRETE STAIRS
32-06	ACCESSIBLE PARKING STALL
32-07	ASPHALT PAVEMENT
32-08	LANDSCAPE AREA
32-09	WHEEL STOP
32-10	FLUSH CURB
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32-29	SECURE SWING GATE WITH KNOX BOX
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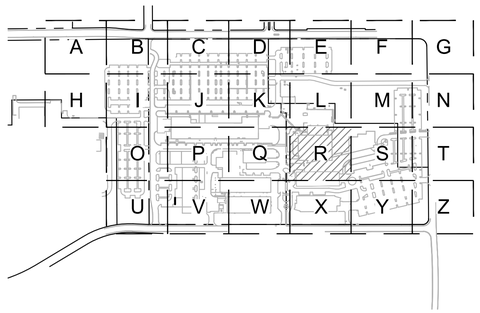
33-04	FIRE HYDRANT
33-06	INSTALL FDC
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER



KEY MAP
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SHEET TITLE:
SITE PLAN

SHEET:
C1.10R

JOB NO. **2250180.00**

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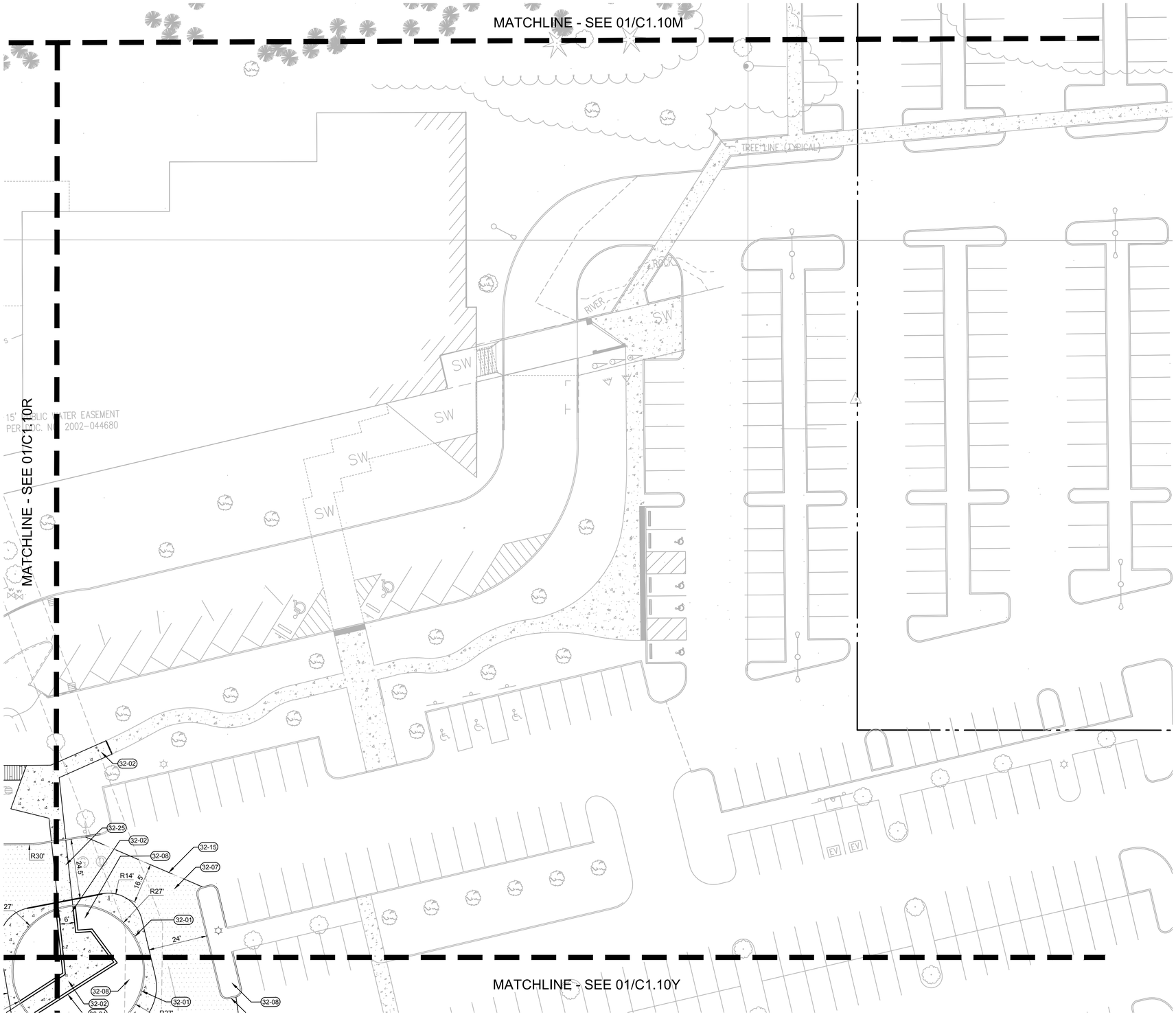

1 SITE PLAN
C1.10S

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

KEYNOTES

32-01	VERTICAL CURB
32-02	CONCRETE SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	CONCRETE STAIRS
32-06	ACCESSIBLE PARKING STALL
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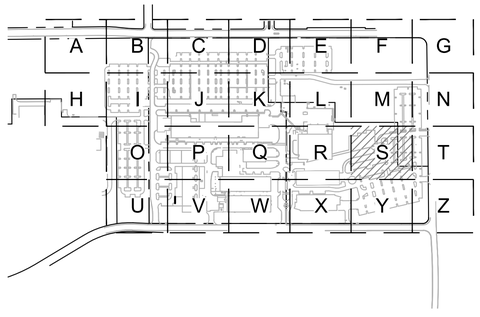

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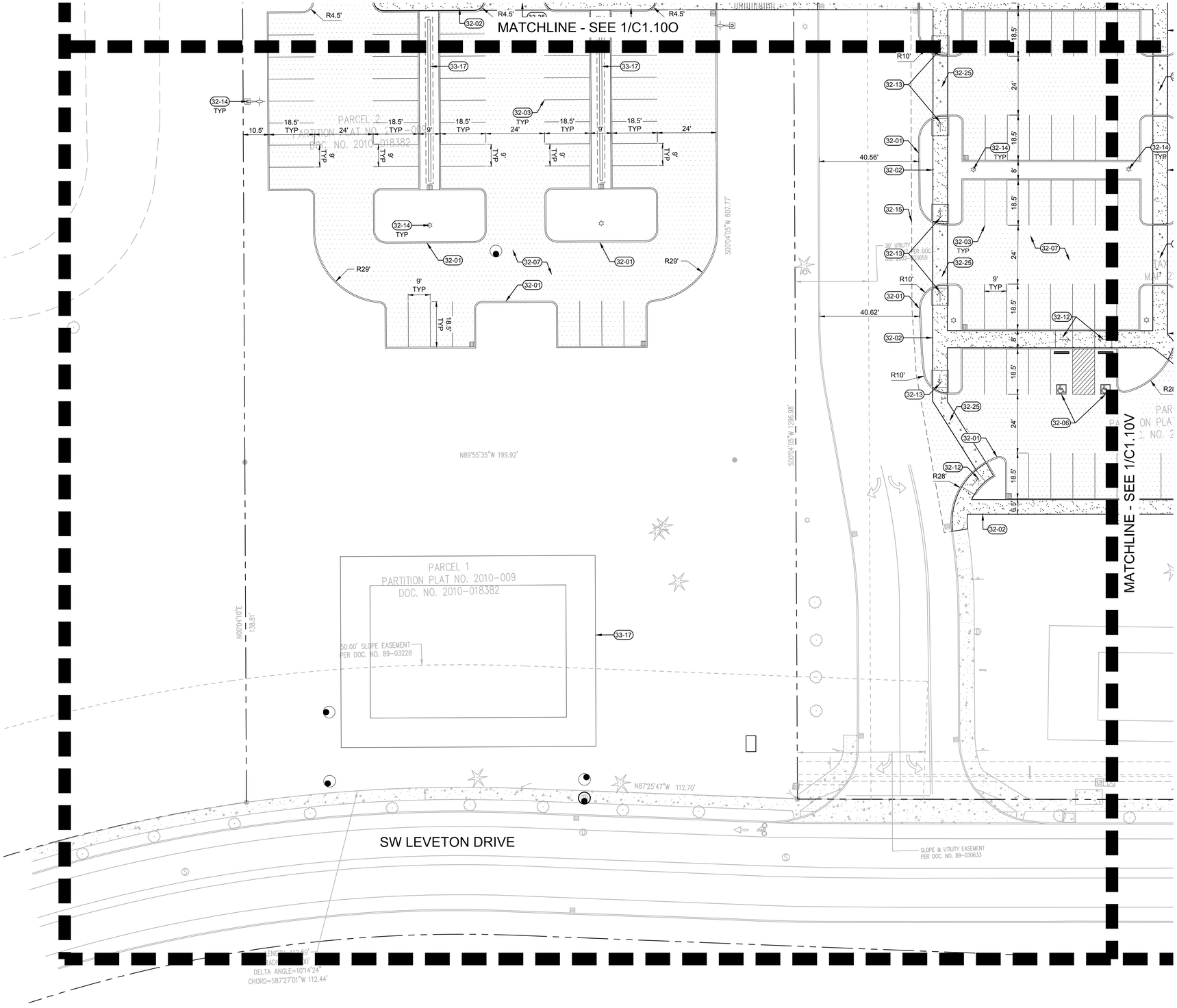
SHEET TITLE:
SITE PLAN

SHEET:
C1.10S

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



KEYNOTES

32-01	VERTICAL CURB
32-02	SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	STAIRS
32-06	ACCESSIBLE PARKING STALL
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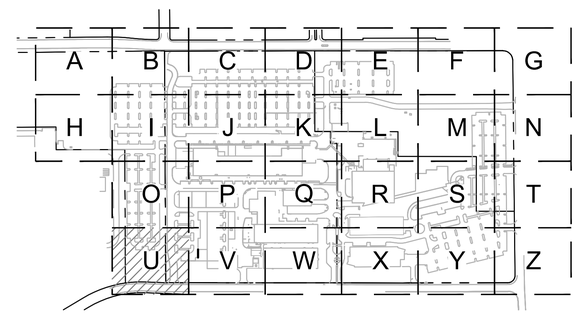

KEY MAP
SCALE: NTS

1 SITE PLAN
C1.10U

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

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REVISION SCHEDULE

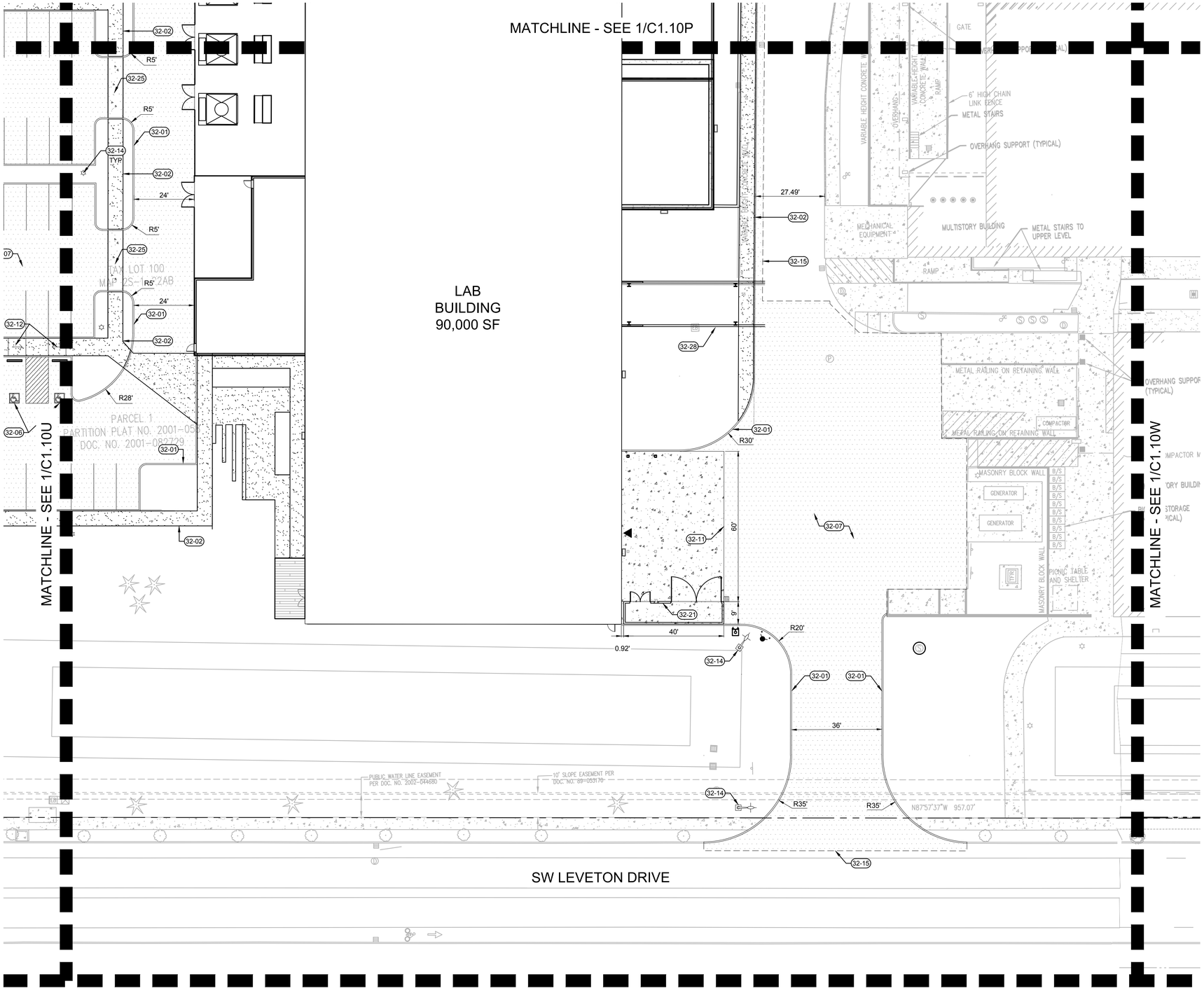
Delta	Issued As	Issue Date

SHEET TITLE:
SITE PLAN

SHEET:
C1.10U

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

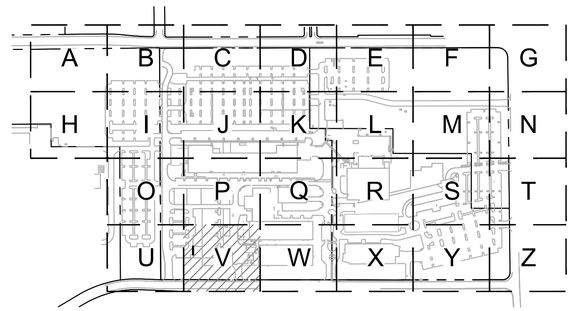


1 SITE PLAN
C1.10V

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

KEYNOTES

32-01	VERTICAL CURB
32-02	SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	STAIRS
32-06	ACCESSIBLE PARKING STALL
32-07	ASPHALT PAVEMENT
32-08	LANDSCAPE AREA
32-09	WHEEL STOP
32-10	FLUSH CURB
32-11	CONCRETE-ASPHALT TRANSITION
32-12	PARALLEL CURB RAMPS
32-13	PERPENDICULAR CURB RAMP
32-14	SITE LIGHT
32-15	SAWCUT EXISTING ASPHALT
32-16	PAVEMENT STRIPING
32-17	BOLLARD
32-18	BOARDWALK
32-19	BIKE RACK
32-20	PEDESTRIAN RAMP WITH HANDRAILS MAX 8.3%
32-21	TRASH ENCLOSURE
32-22	TRASH COMPACTOR
32-23	SERVICE RAMP
32-24	SITE WALL
32-25	CONCRETE CROSSWALK
32-26	CONCRETE PAVEMENT
32-27	SPEED HUMP
32-28	OVERHEAD SKYBRIDGE
32-29	SECURE SWING GATE WITH KNOX BOX
32-30	ENCLOSED WALKWAY
32-31	CURB CHANNEL
33-04	FIRE HYDRANT
33-06	INSTALL FDC
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

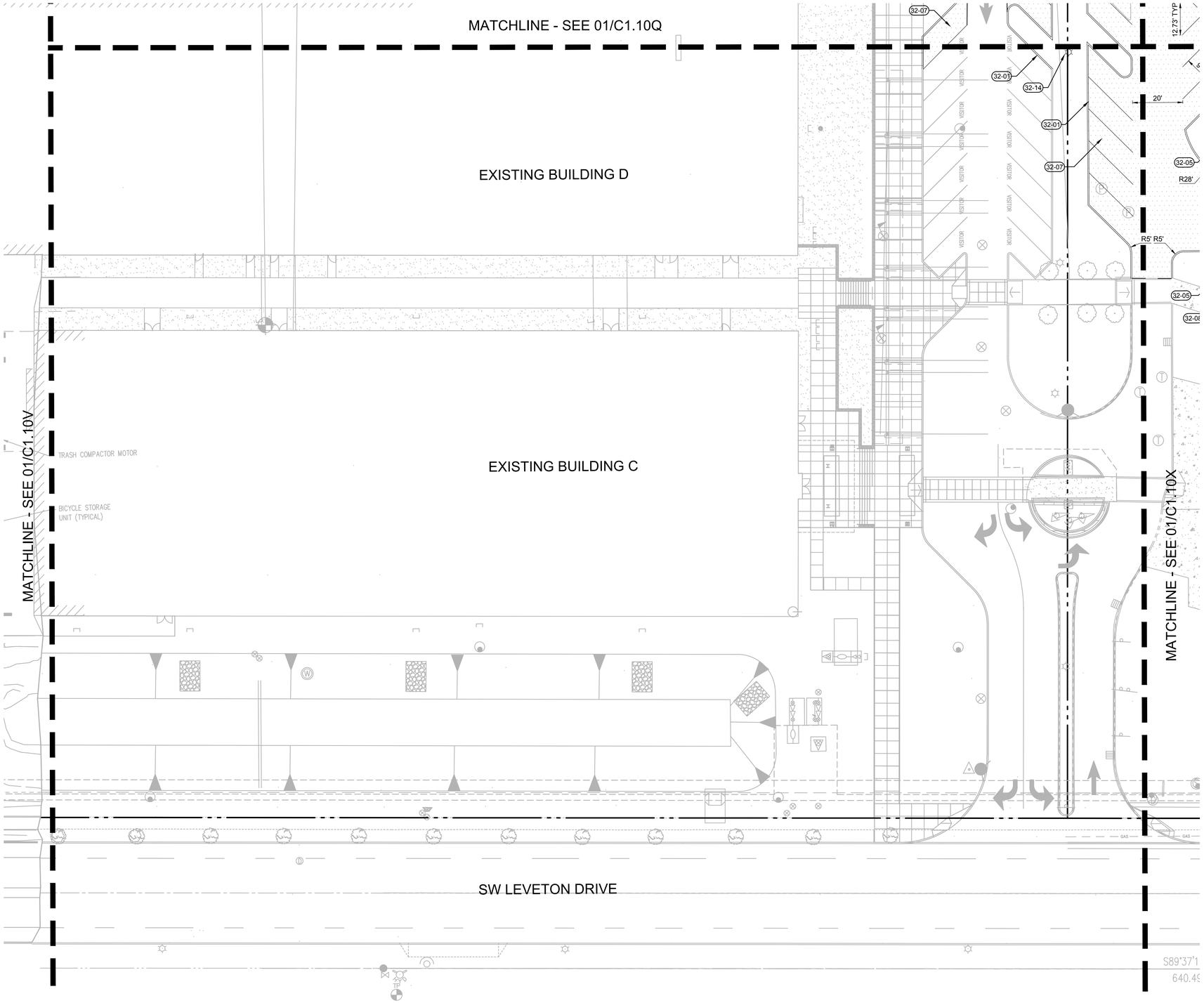
Delta	Issued As	Issue Date

SHEET TITLE:
SITE PLAN

SHEET:
C1.10V

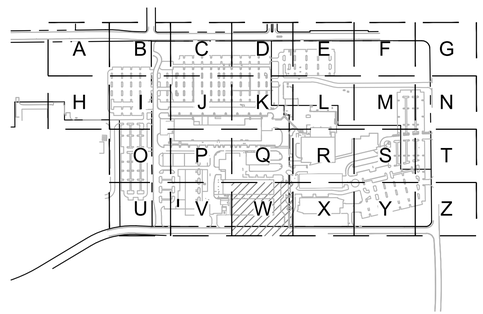
JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



KEYNOTES

32-01	VERTICAL CURB
32-02	CONCRETE SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	CONCRETE STAIRS
32-06	ACCESSIBLE PARKING STALL
32-07	ASPHALT PAVEMENT
32-08	LANDSCAPE AREA
32-09	WHEEL STOP
32-10	FLUSH CURB
32-11	CONCRETE-ASPHALT TRANSITION
32-12	PARALLEL CURB RAMP
32-13	PERPENDICULAR CURB RAMP
32-14	SITE LIGHT
32-15	SAWCUT EXISTING ASPHALT
32-16	PAVEMENT STRIPING
32-17	BOLLARD
32-18	BOARDWALK
32-19	BIKE RACK
32-20	PEDESTRIAN RAMP WITH HANDRAILS MAX 8.3%
32-21	TRASH ENCLOSURE
32-22	TRASH COMPACTOR
32-23	SERVICE RAMP
32-24	SITE WALL
32-25	CONCRETE CROSSWALK
32-26	CONCRETE PAVEMENT
32-27	SPEED HUMP
32-28	OVERHEAD SKYBRIDGE
32-29	SECURE SWING GATE WITH KNOX BOX
32-30	ENCLOSED WALKWAY
33-04	FIRE HYDRANT
33-06	INSTALL FDC
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER



KEY MAP
SCALE: NTS

1 SITE PLAN
C1.10W

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

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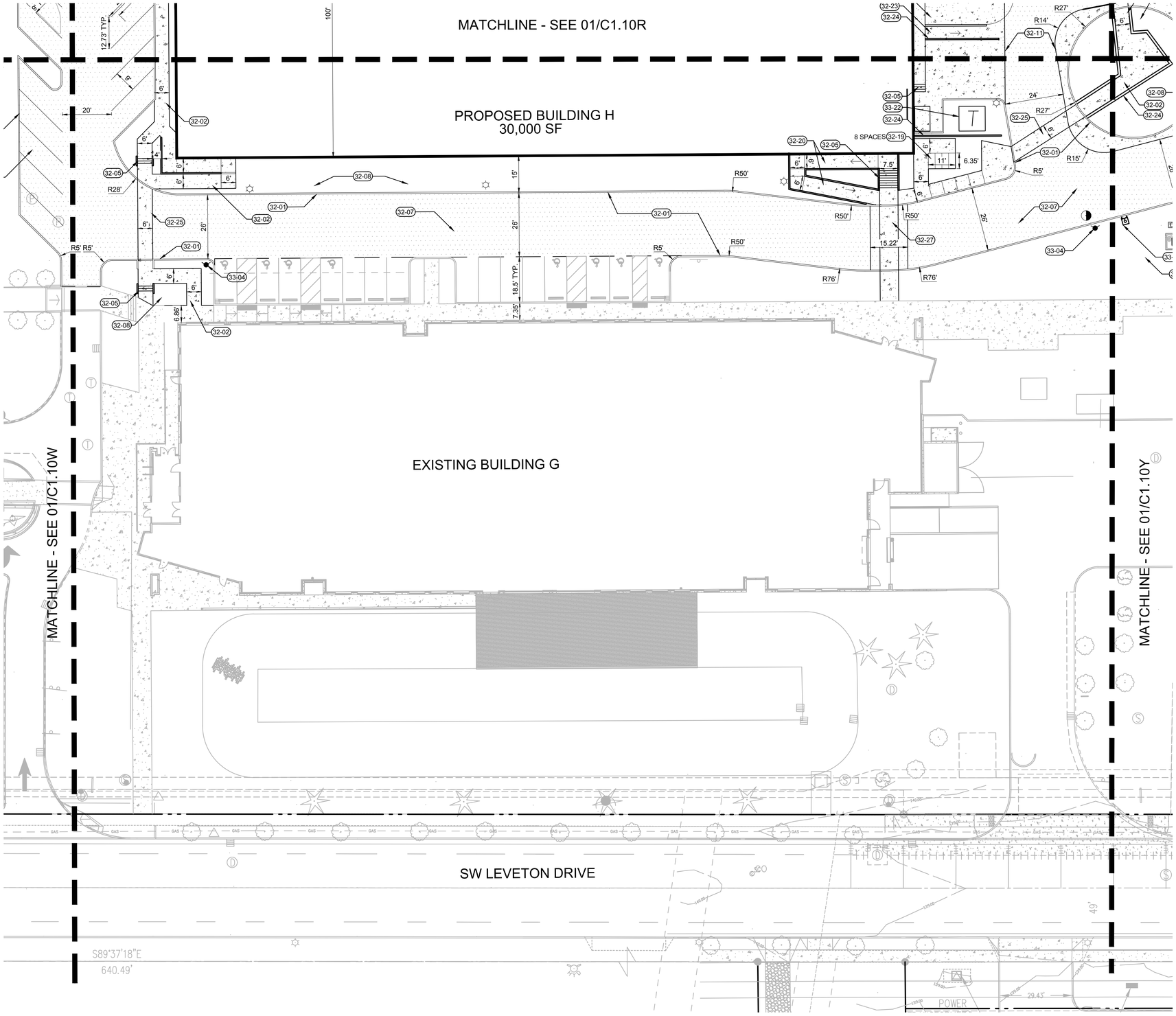
Delta	Issued As	Issue Date

SHEET TITLE:
SITE PLAN

SHEET:
C1.10W

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 SITE PLAN
C1.10X

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

KEYNOTES

32-01	VERTICAL CURB
32-02	CONCRETE SIDEWALK
32-03	PARKING STRIPE
32-04	GRASSCRETE
32-05	CONCRETE STAIRS
32-06	ACCESSIBLE PARKING STALL
32-07	ASPHALT PAVEMENT
32-08	LANDSCAPE AREA
32-09	WHEEL STOP
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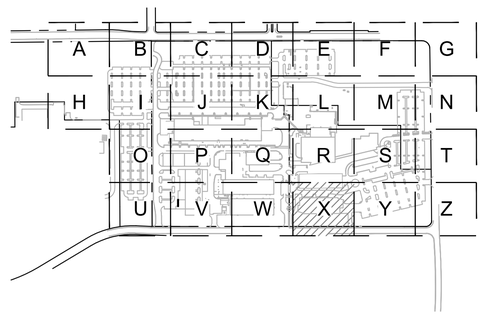
32-30	ENCLOSED WALKWAY
33-04	FIRE HYDRANT
33-06	INSTALL FDC
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-22	ELECTRIC TRANSFORMER



KEY MAP
SCALE: NTS

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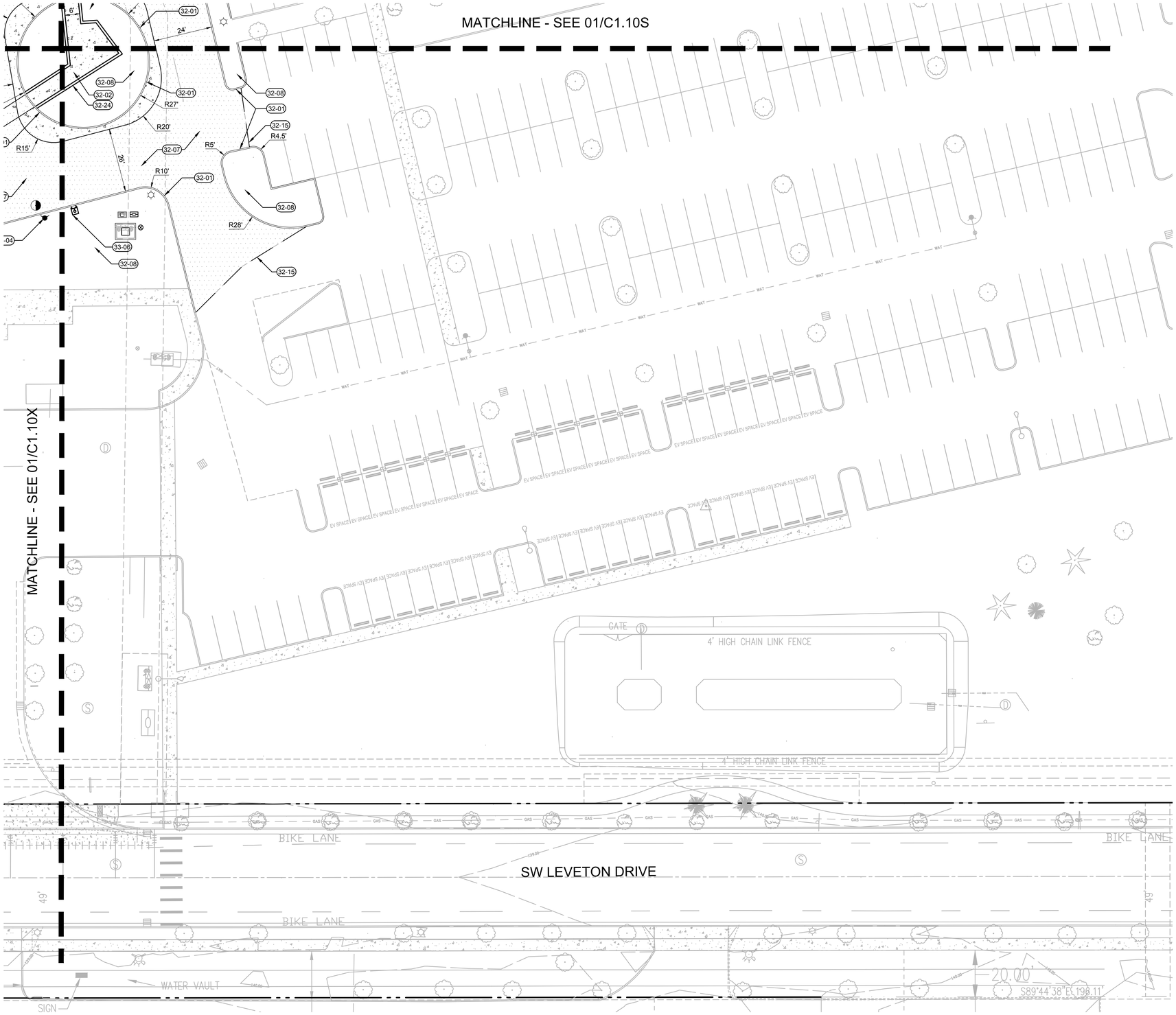
Delta	Issued As	Issue Date

SHEET TITLE:
SITE PLAN

SHEET:
C1.10X

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



KEYNOTES

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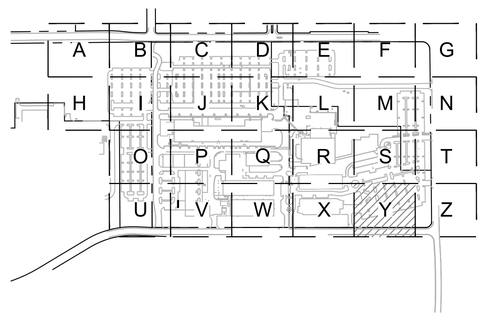

KEY MAP
SCALE: NTS

1 C1.10Y SITE PLAN

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

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REVISION SCHEDULE

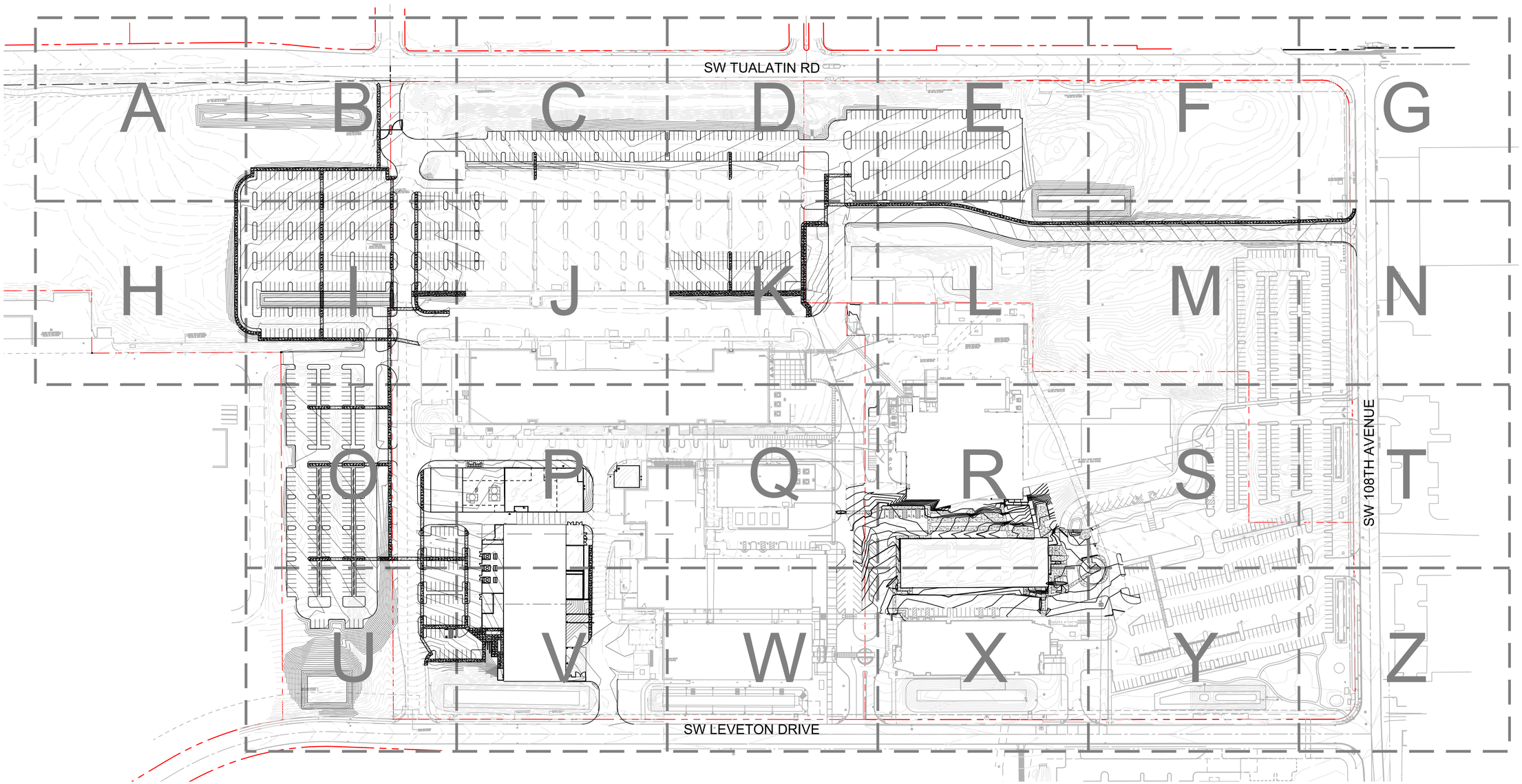
Delta	Issued As	Issue Date

SHEET TITLE:
SITE PLAN

SHEET:
C1.10Y

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 C1.20 OVERALL GRADING PLAN

100 0 50 100 200 400

(IN FEET)
1 inch = **100** ft.

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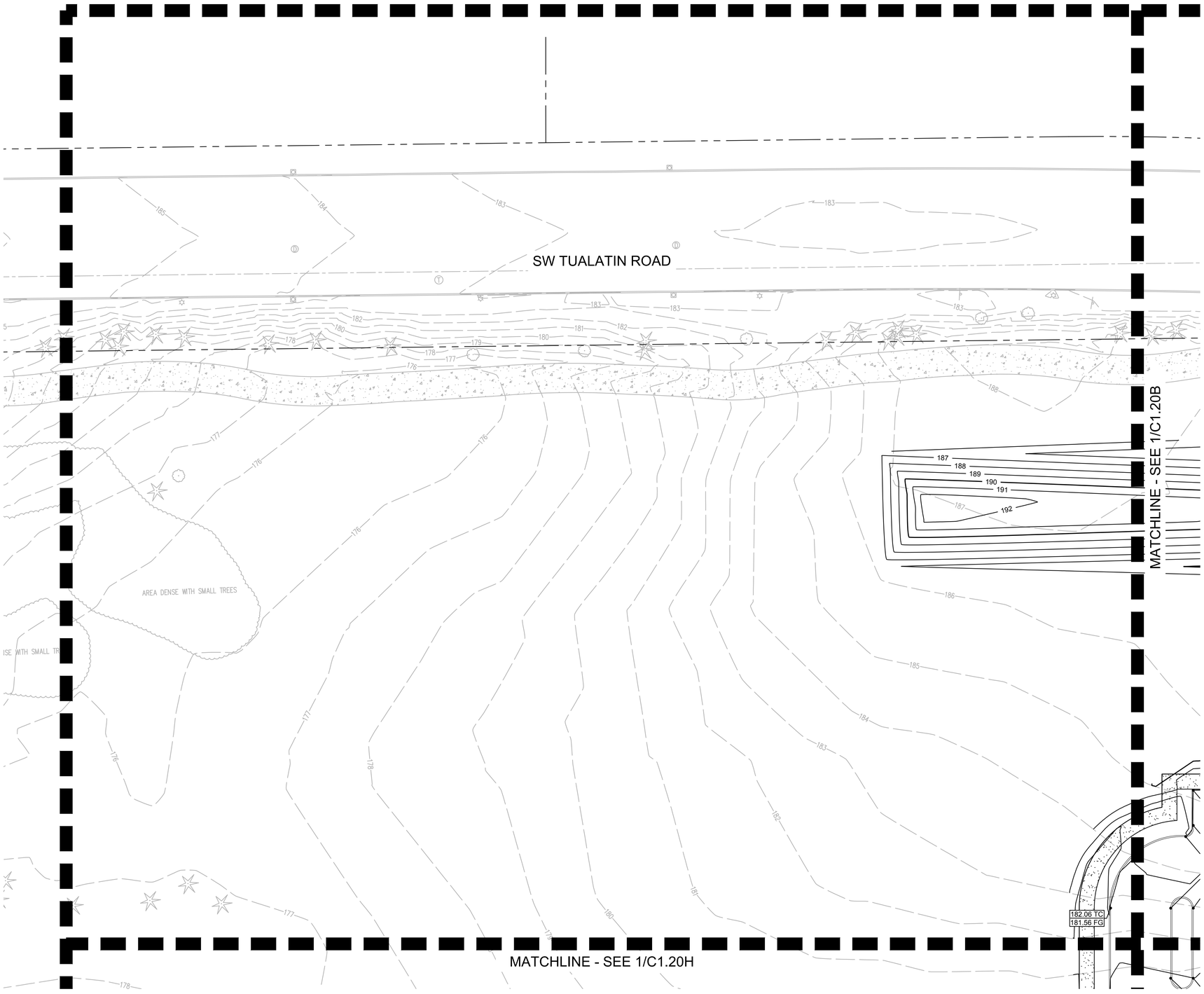
Delta	Issued As	Issue Date

SHEET TITLE:
OVERALL GRADING PLAN

SHEET:
C1.20

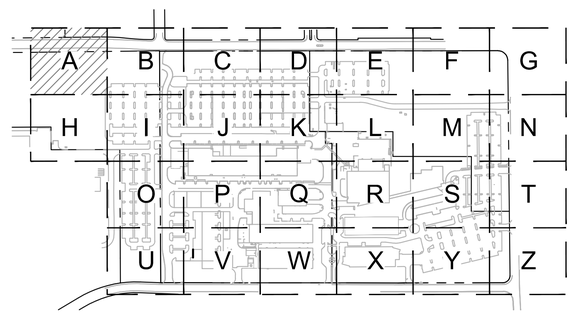
JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 GRADING PLAN
C1.20A

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

Delta	Issued As	Issue Date

SHEET TITLE:
GRADING PLAN

SHEET:
C1.20A

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

SW 115TH AVE

SW TUALATIN ROAD

MATCHLINE - SEE 1/C1.20A

MATCHLINE - SEE 1/C1.20C

MATCHLINE - SEE 1/C1.20I

MATCH EX. GRADE AT EDGE OF SAWCUT

181.29 | 181.15

181.56 TC
181.06 FG

180.28 TC
179.78 FG

178.97 TC
178.47 FG

177.82 TC
177.32 FG

177.97 TC
177.47 FG

177.74 TC
177.24 FG

177.64 TC
177.14 FG

177.08 TC
176.58 FG

177.52 TC
177.02 FG

177.39 TC
176.89 FG

183.39 TC
182.89 FG

182.14 TC
181.64 FG

181.95 TC
181.45 FG

180.80 TC
180.30 FG

180.61 TC
180.11 FG

179.50 TC
179.00 FG

179.31 TC
178.81 FG

178.02 TC
177.52 FG

183.11 TC
182.61 FG

183.01 TC
182.51 FG

181.81 TC
181.31 FG

181.63 TC
181.13 FG

180.52 TC
180.02 FG

180.33 TC
179.83 FG

179.22 TC
178.72 FG

179.03 TC
178.53 FG

177.71 TC
177.21 FG

177.61 TC
177.11 FG

182.20 TC
181.70 FG

182.22 TC
181.72 FG

180.71 TC
180.21 FG

180.49 TC
179.99 FG

179.35 TC
178.85 FG

179.16 TC
178.66 FG

178.05 TC
177.55 FG

177.87 TC
177.37 FG

176.16 TC
175.66 FG

176.38 TC
175.88 FG

176.05 TC
175.55 FG

175.15 TC
174.65 FG

175.02 TC
174.52 FG

175.73 TC
175.23 FG

175.92 TC
175.42 FG

175.74 TC
175.24 FG

175.80 TC
175.30 FG

175.79 TC
175.29 FG

182.06 TC
181.56 FG

181.50 TC

180.00 TC

179.78 TC

178.48 TC

178.27 TC

177.04 TC

176.85 TC

175.32 TC

174.36 TC
173.86 FG
174.62 TC

174.59 TC

175.31 TC
174.81 FG
175.21 TC

3.24%

3.25%

4.16%

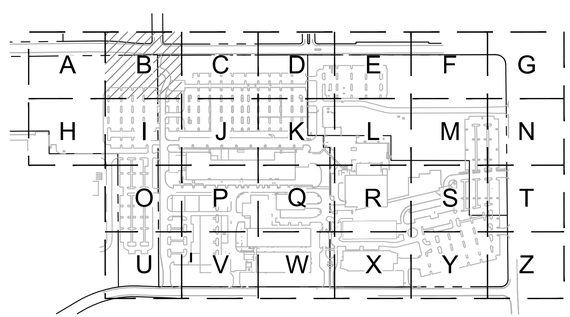
4.16%

4.16%

1 GRADING PLAN
C1.20B

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

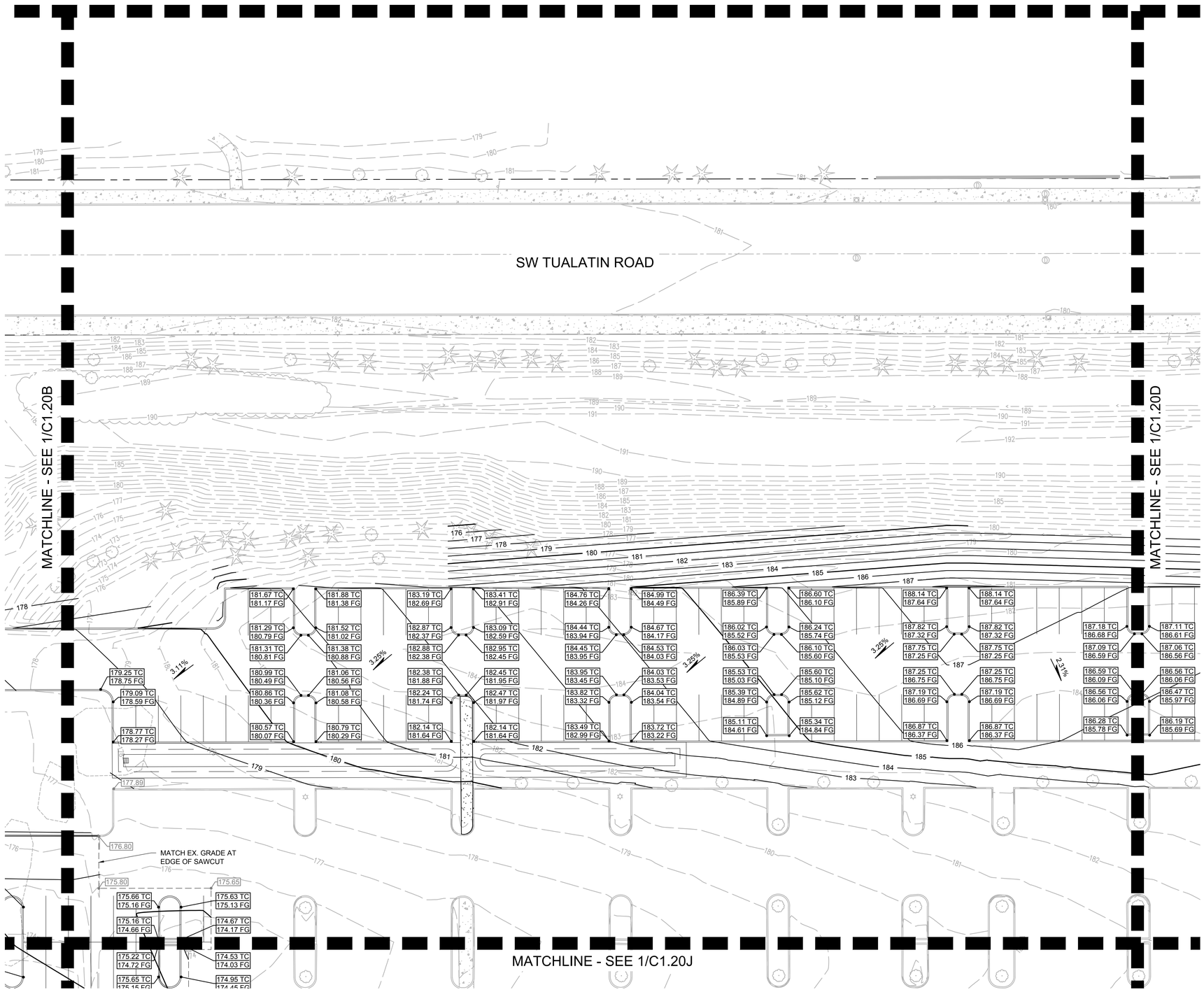
Delta	Issued As	Issue Date

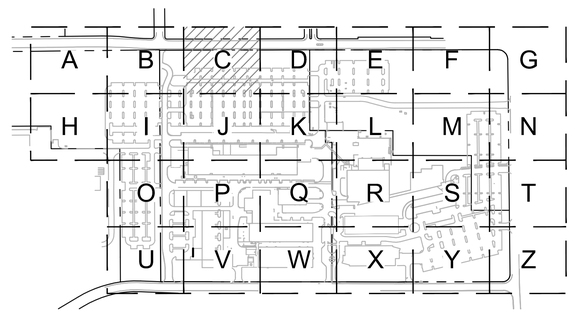
SHEET TITLE:
GRADING PLAN

SHEET:
C1.20B

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2





KEY MAP
SCALE: NTS

1 GRADING PLAN
C1.20C

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

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Delta	Issued As	Issue Date

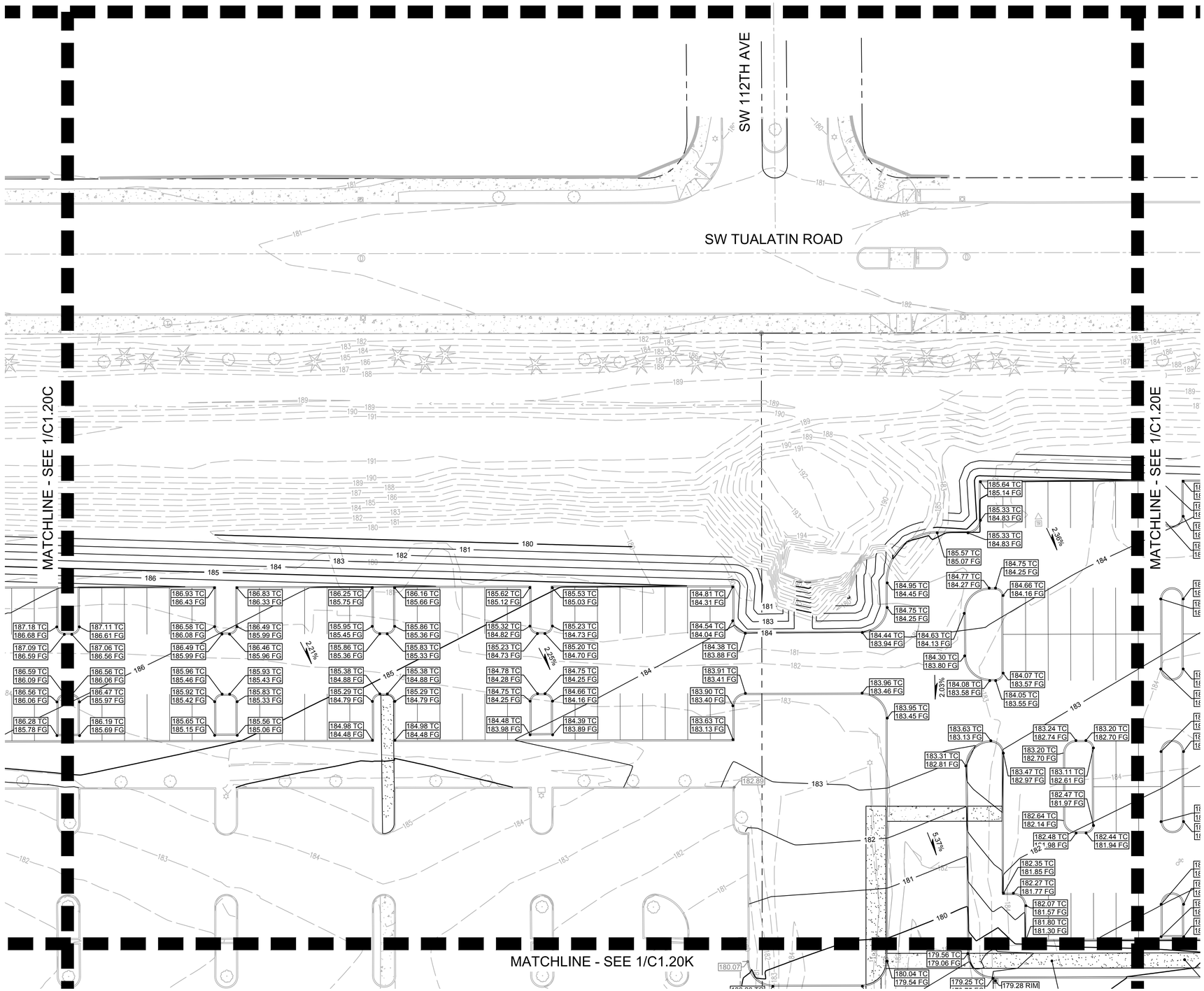
SHEET TITLE:
GRADING PLAN

SHEET:
C1.20C

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

"2250180" \\GRP.MCK\PROJECTS\PROJECTS\2250180\DRAWINGS\CIVIL\TUX\180- C1.20 GRADING PLAN.DWG;C1.20C ZMP 07/16/25 13:36 1:20



1 GRADING PLAN
C1.20D

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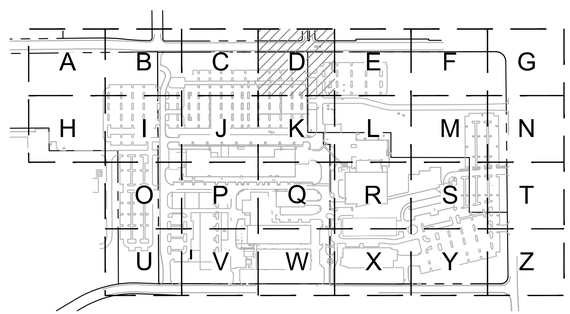
(IN FEET)
1 inch = **20** ft.



KEY MAP
SCALE: NTS

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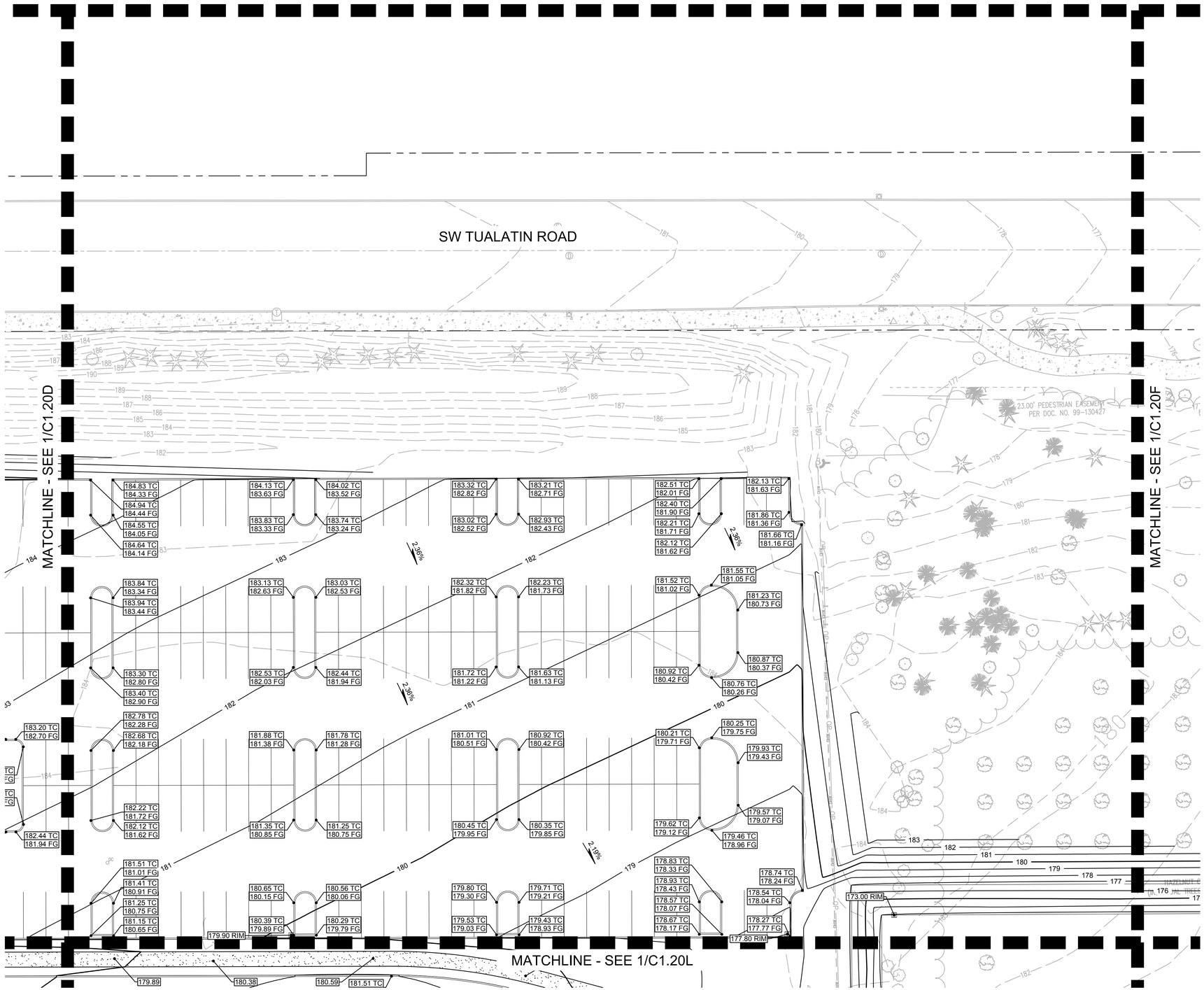
Delta	Issued As	Issue Date

SHEET TITLE:
GRADING PLAN

SHEET:
C1.20D

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 GRADING PLAN
C1.20E

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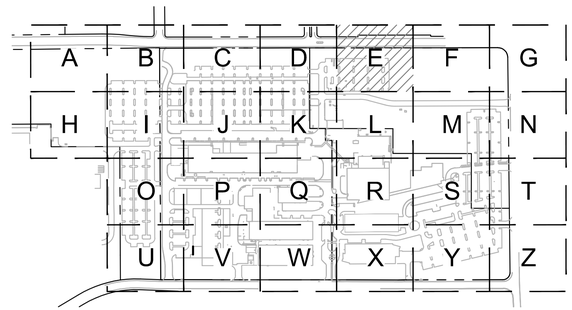
(IN FEET)
1 inch = **20** ft.



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

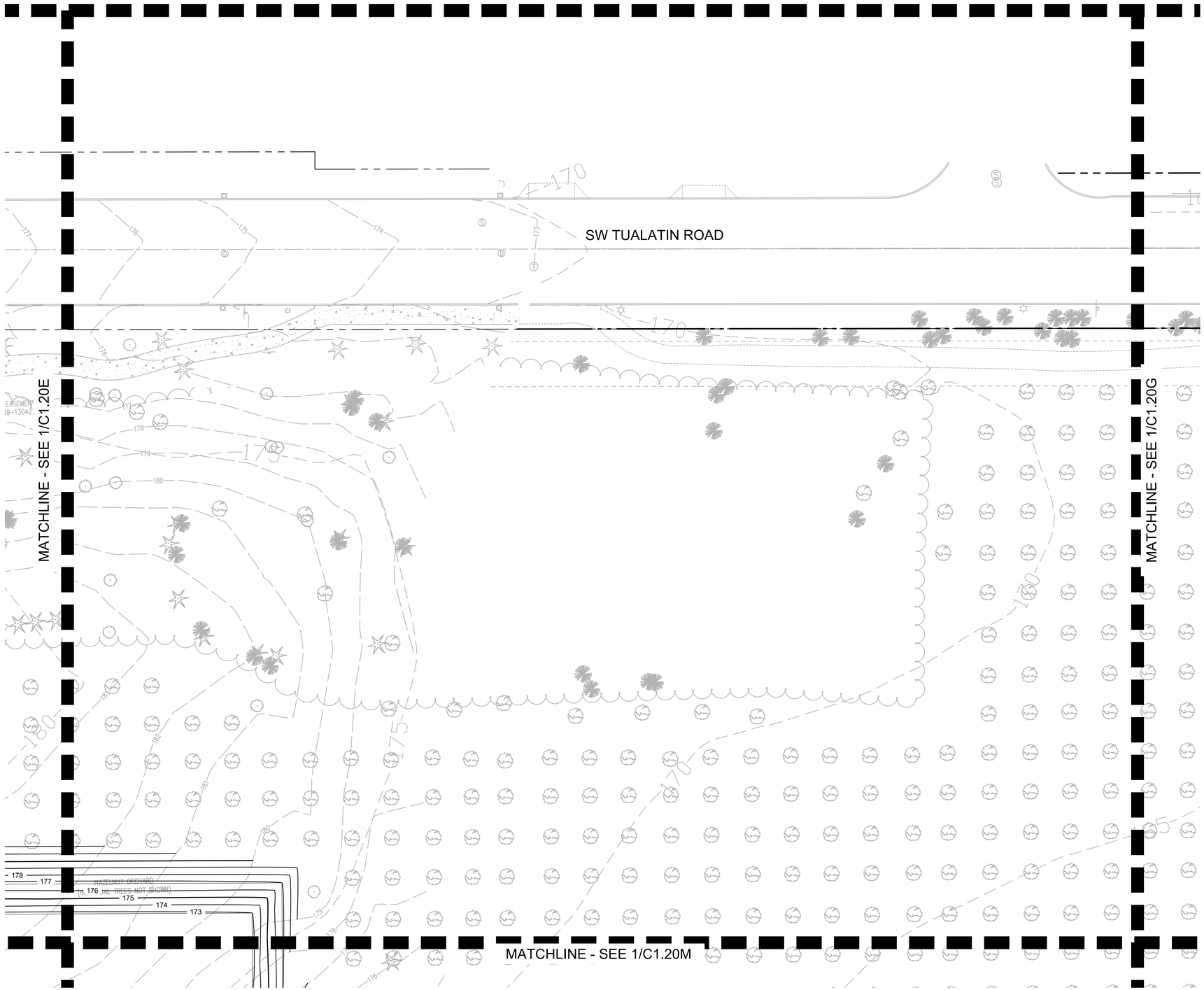
Delta	Issued As	Issue Date

SHEET TITLE:
GRADING PLAN

SHEET:
C1.20E

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

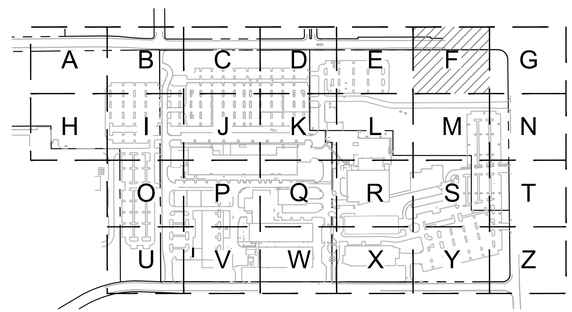


1 C1.20F GRADING PLAN

20 0 10 20 40 80

(IN FEET)

1 inch = **20** ft.



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SCALE: NTS

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SHEET TITLE:

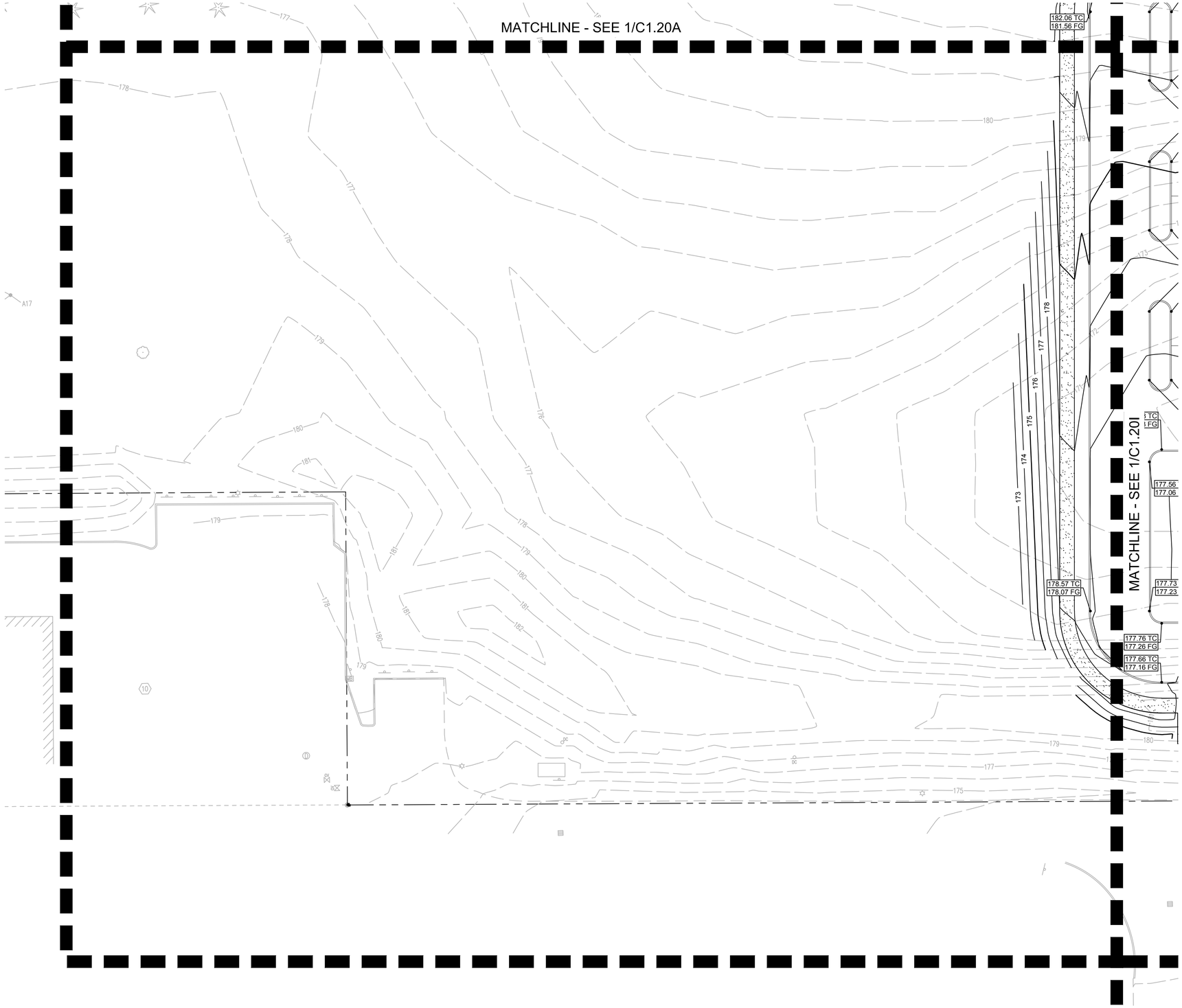
GRADING PLAN

SHEET:

C1.20F

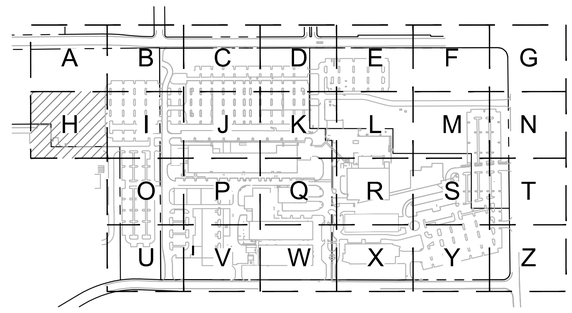
JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 GRADING PLAN
C1.20H

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

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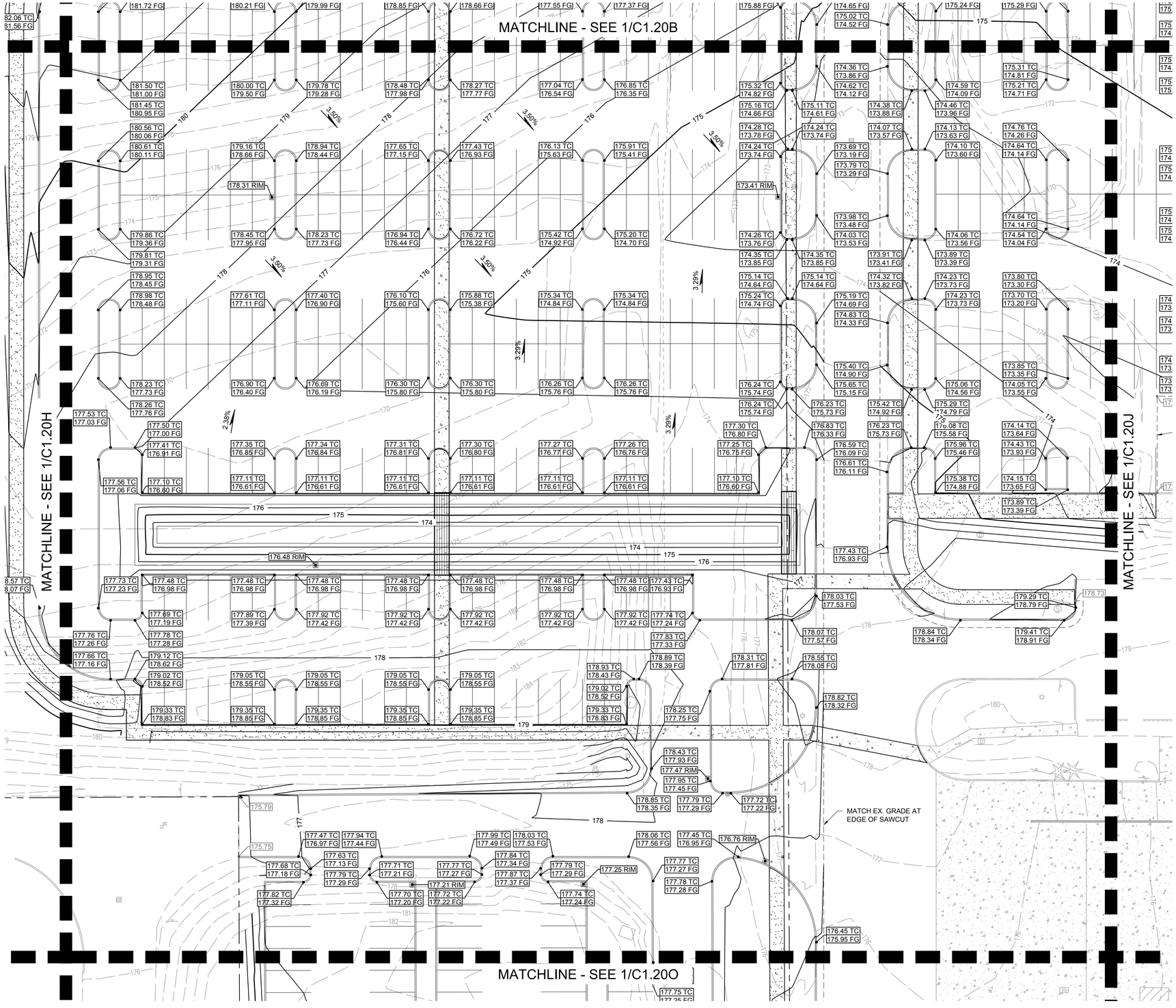
SHEET TITLE:
GRADING PLAN

SHEET:
C1.20H

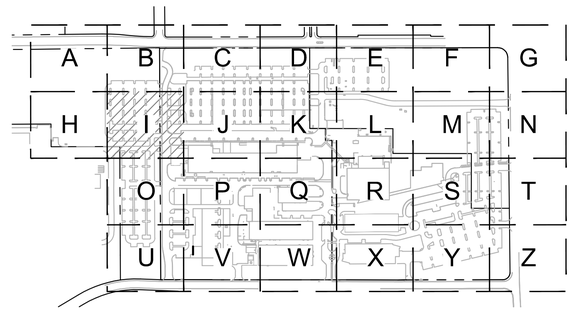
JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 GRADING PLAN
C1.20I

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.



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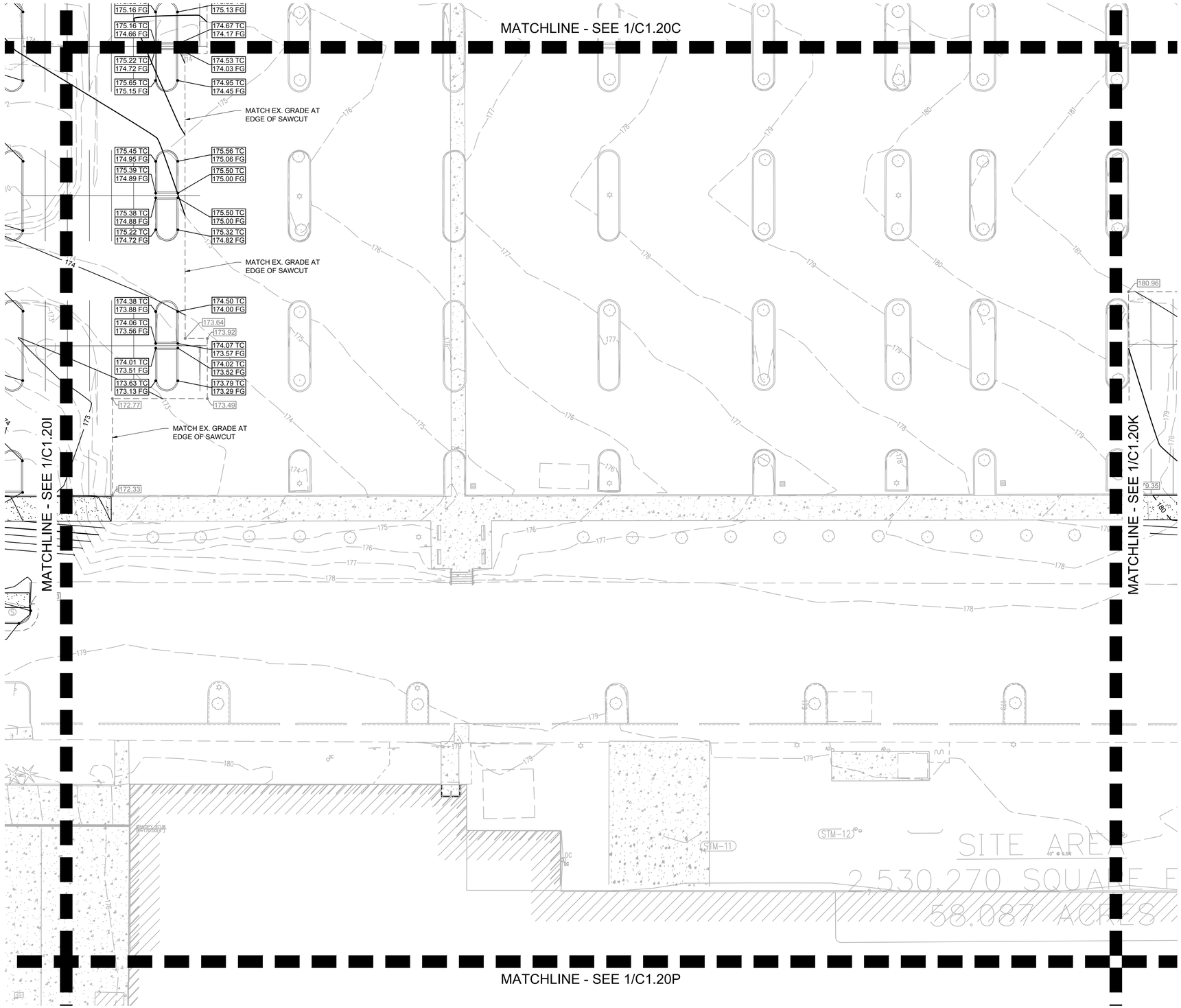
GRADING PLAN

SHEET:
C1.20I

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



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C1.20J

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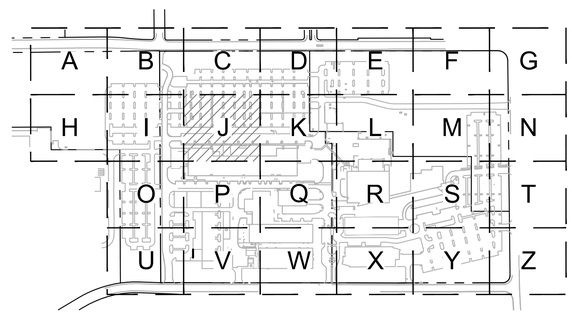
(IN FEET)
1 inch = **20** ft.



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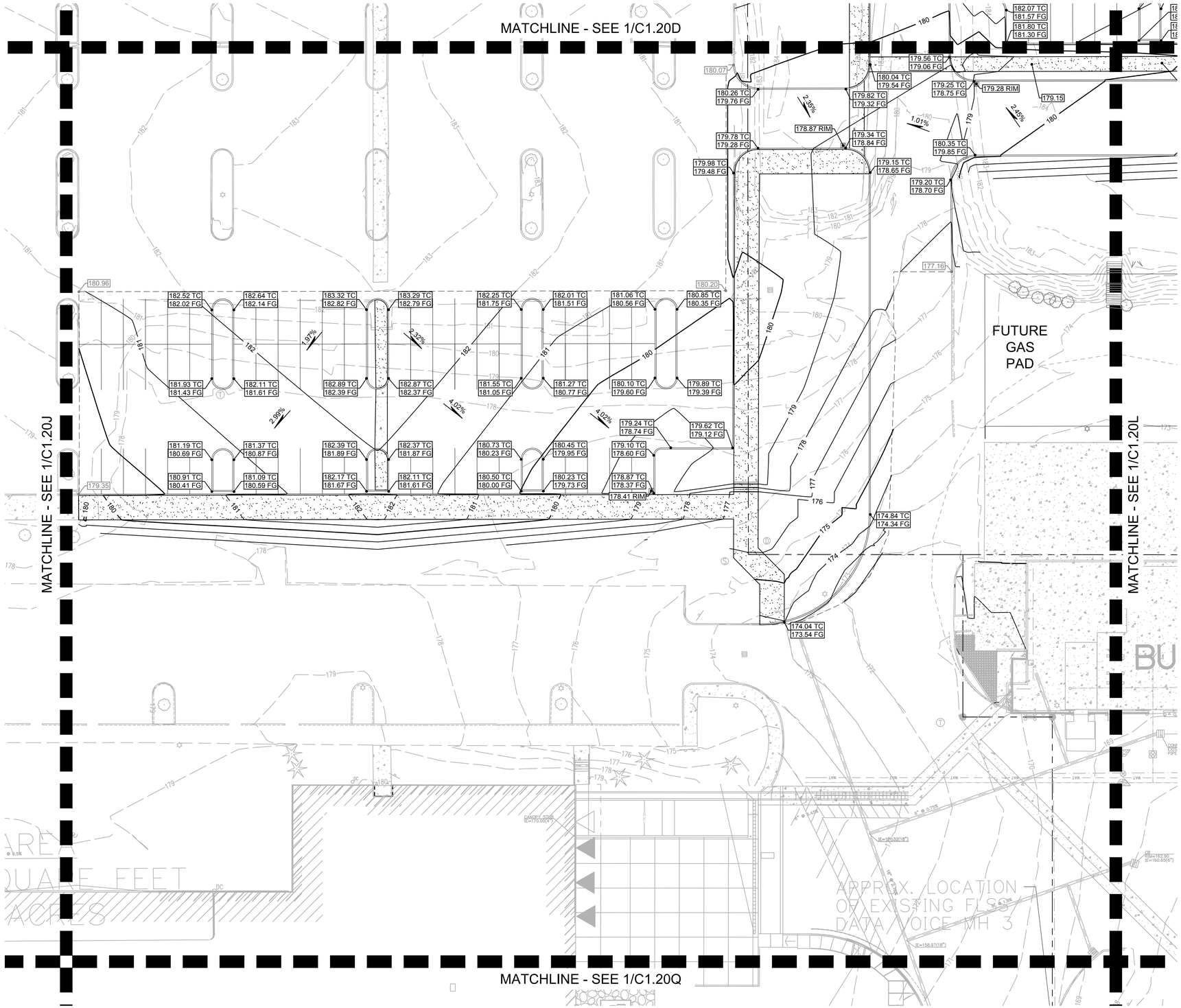
ARCHITECTURAL REVIEW 07/21/2



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C1.20K

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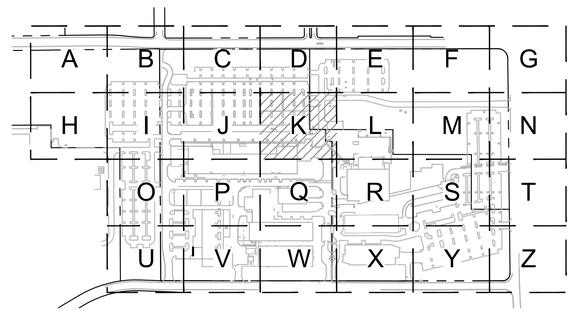
(IN FEET)
1 inch = **20** ft.



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SHEET TITLE:
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SHEET:
C1.20K

JOB NO. **2250180.00**

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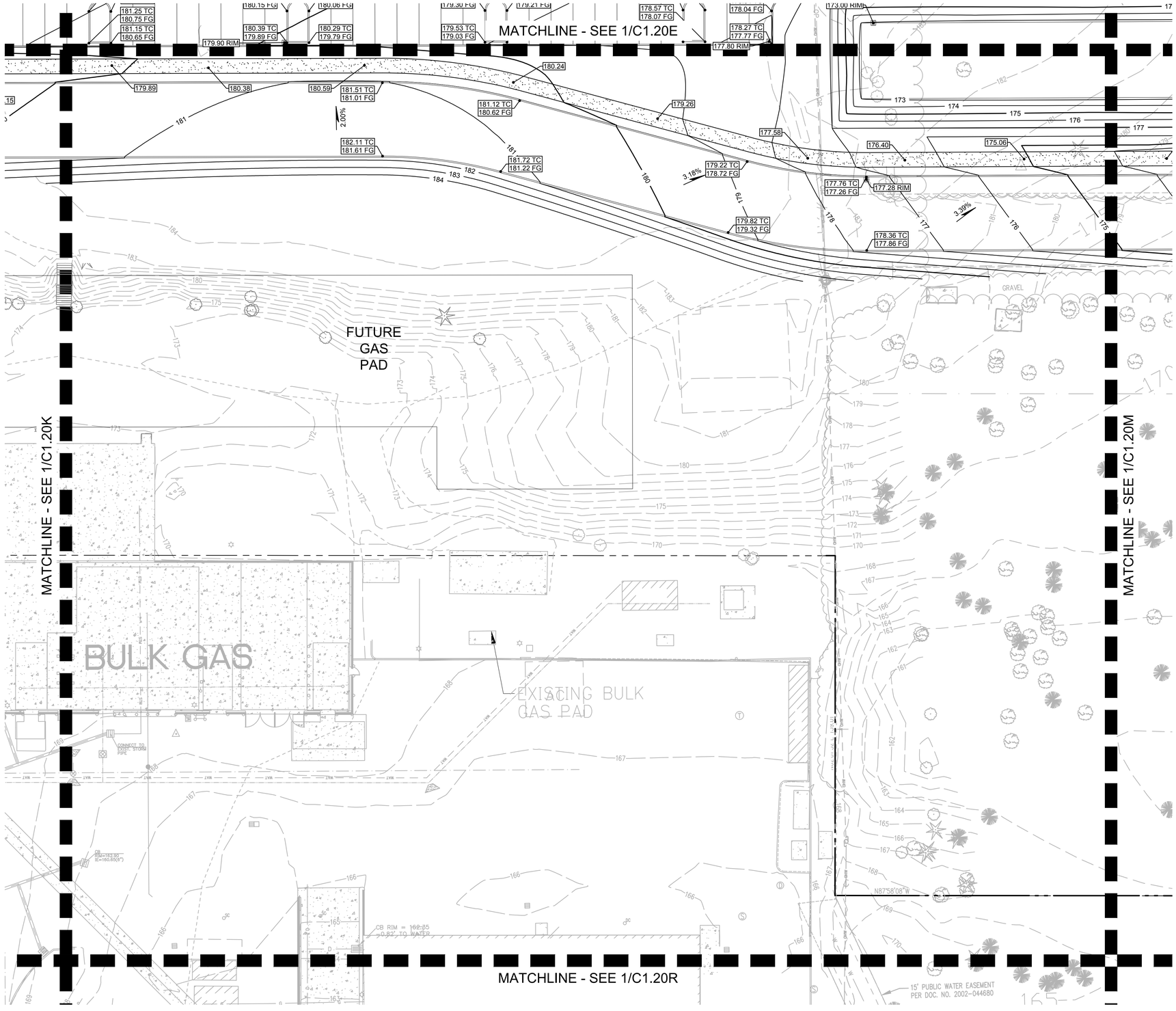

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C1.20L

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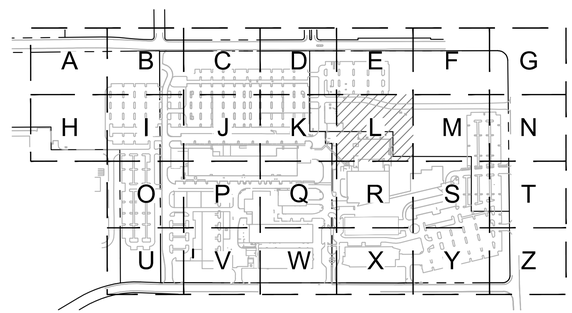
(IN FEET)
1 inch = 20 ft.



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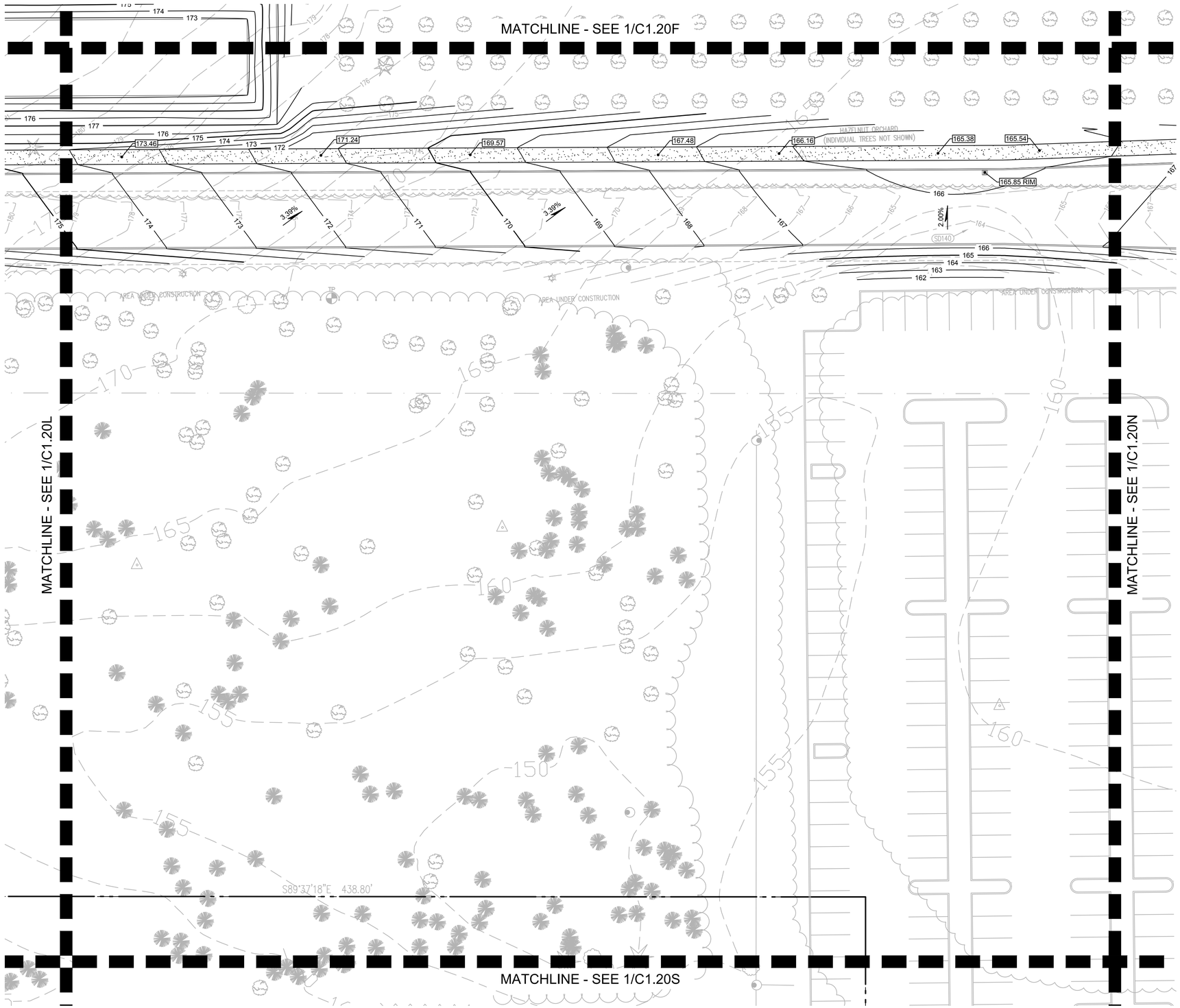
SHEET:
C1.20L

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



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C1.20M

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(IN FEET)
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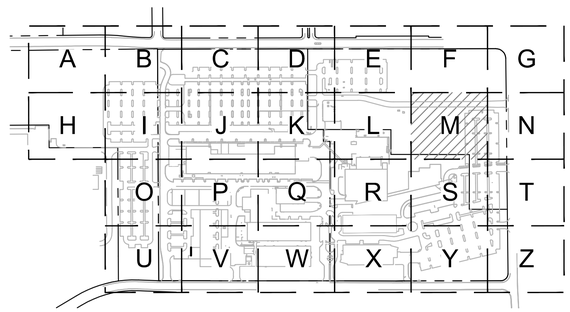

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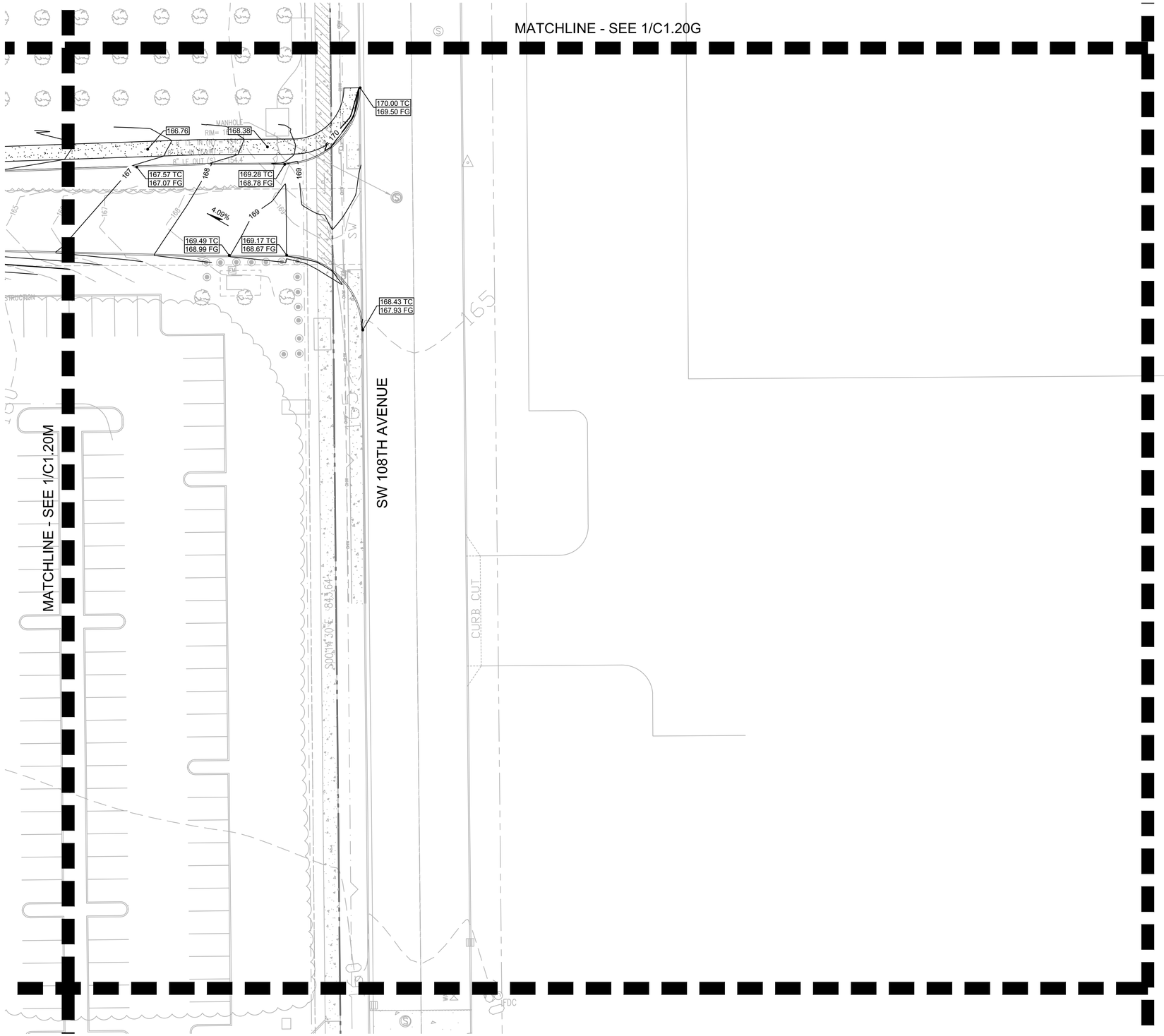
SHEET:
C1.20M

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



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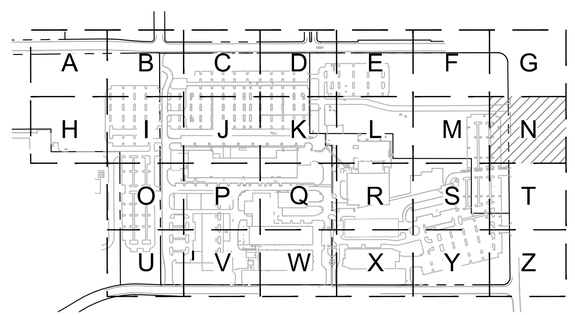

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SHEET:
C1.20N

JOB NO. **2250180.00**

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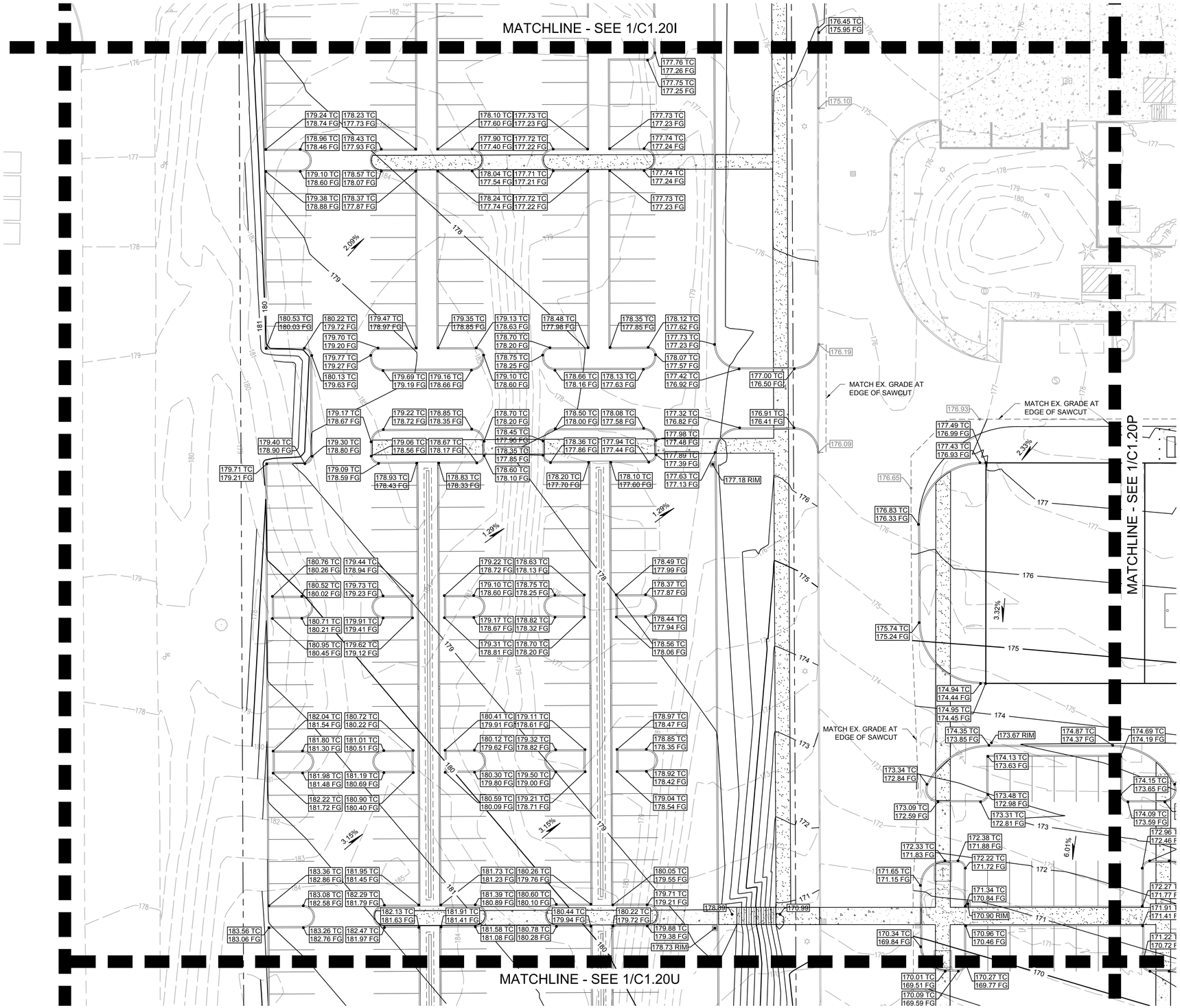

1 GRADING PLAN
C1.20O

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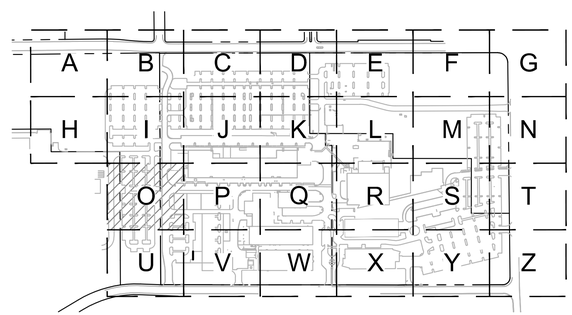
(IN FEET)
1 inch = 20 ft.



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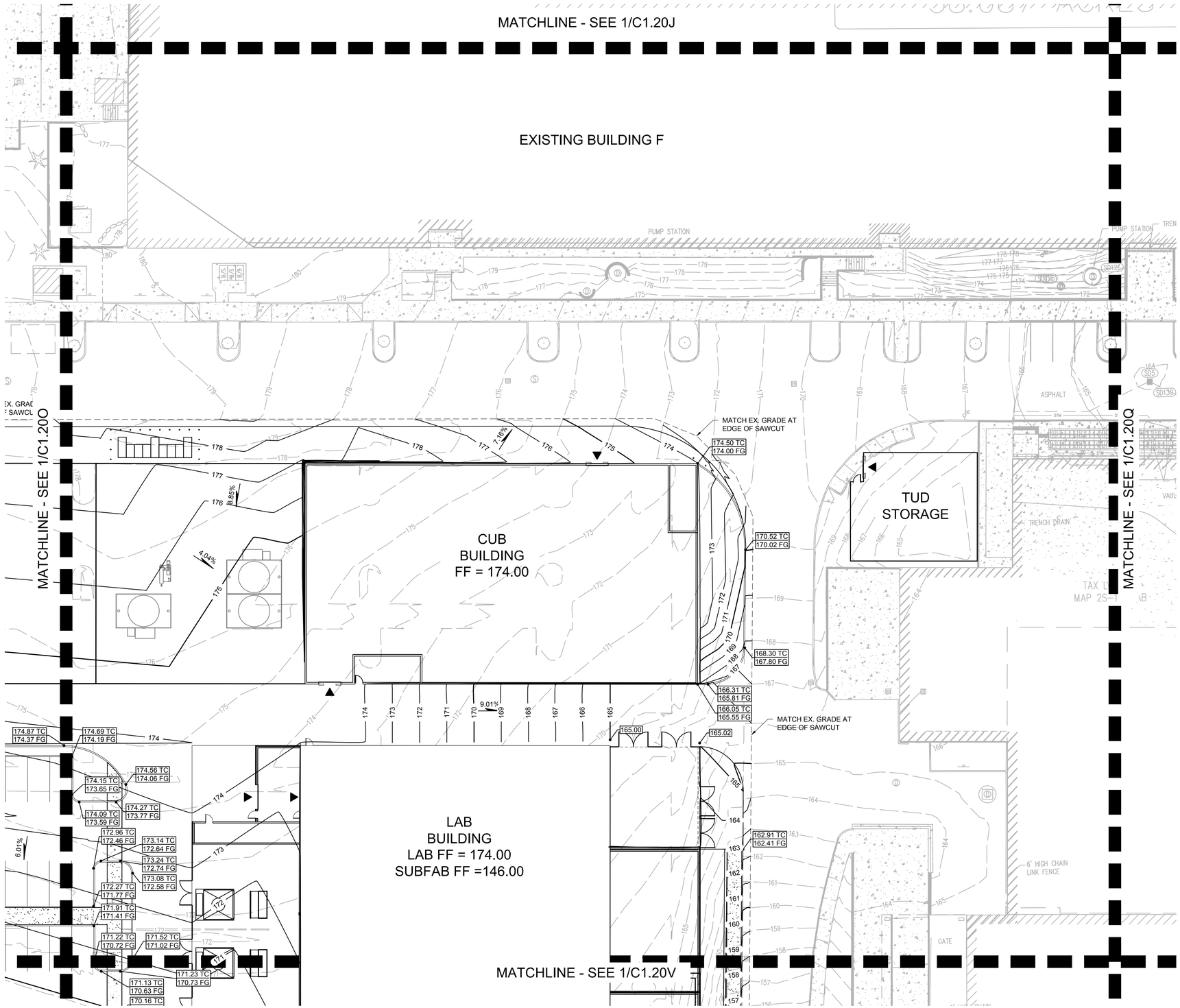
SHEET TITLE:
GRADING PLAN

SHEET:
C1.20O

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

"2250180000" \\GRP.MCK\PROJECTS\PROJECTS\2250180000\DRAWINGS\CIVIL\TUX\180- C1.20 GRADING PLAN.DWG:C1.20O ADS 07/16/25 16:11 1:20



1 GRADING PLAN
C1.20P

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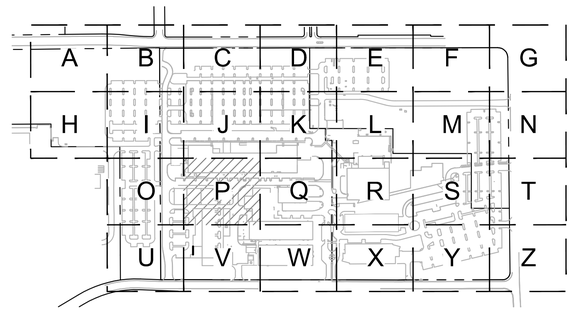
(IN FEET)
1 inch = **20** ft.



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SHEET TITLE:
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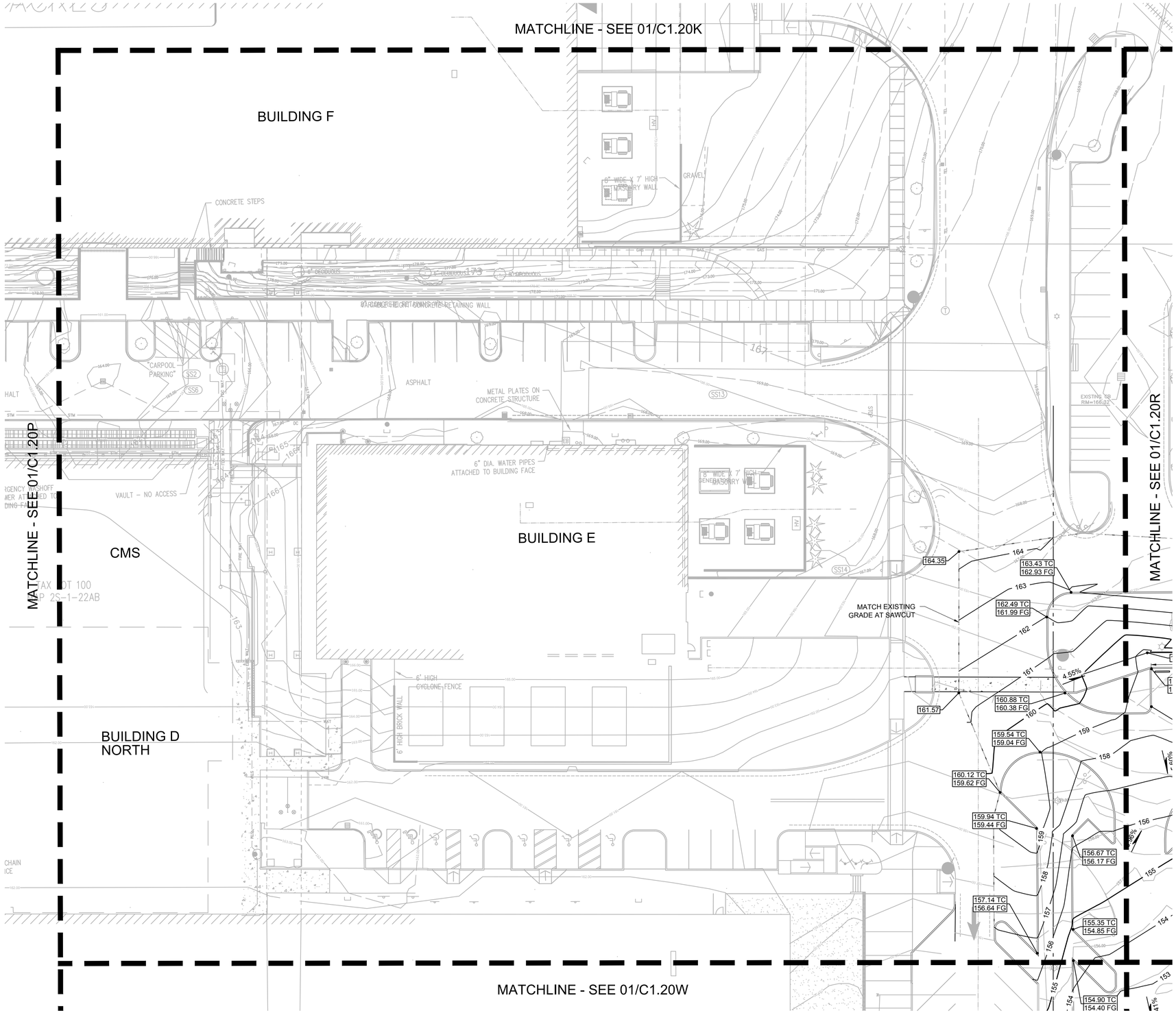
SHEET:
C1.20P

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 C1.20Q GRADING PLAN

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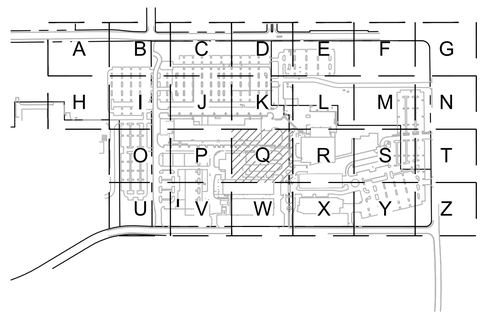
(IN FEET)
1 inch = **20** ft.



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SHEET TITLE:
GRADING PLAN

SHEET:
C1.20Q

JOB NO. **2250180.00**

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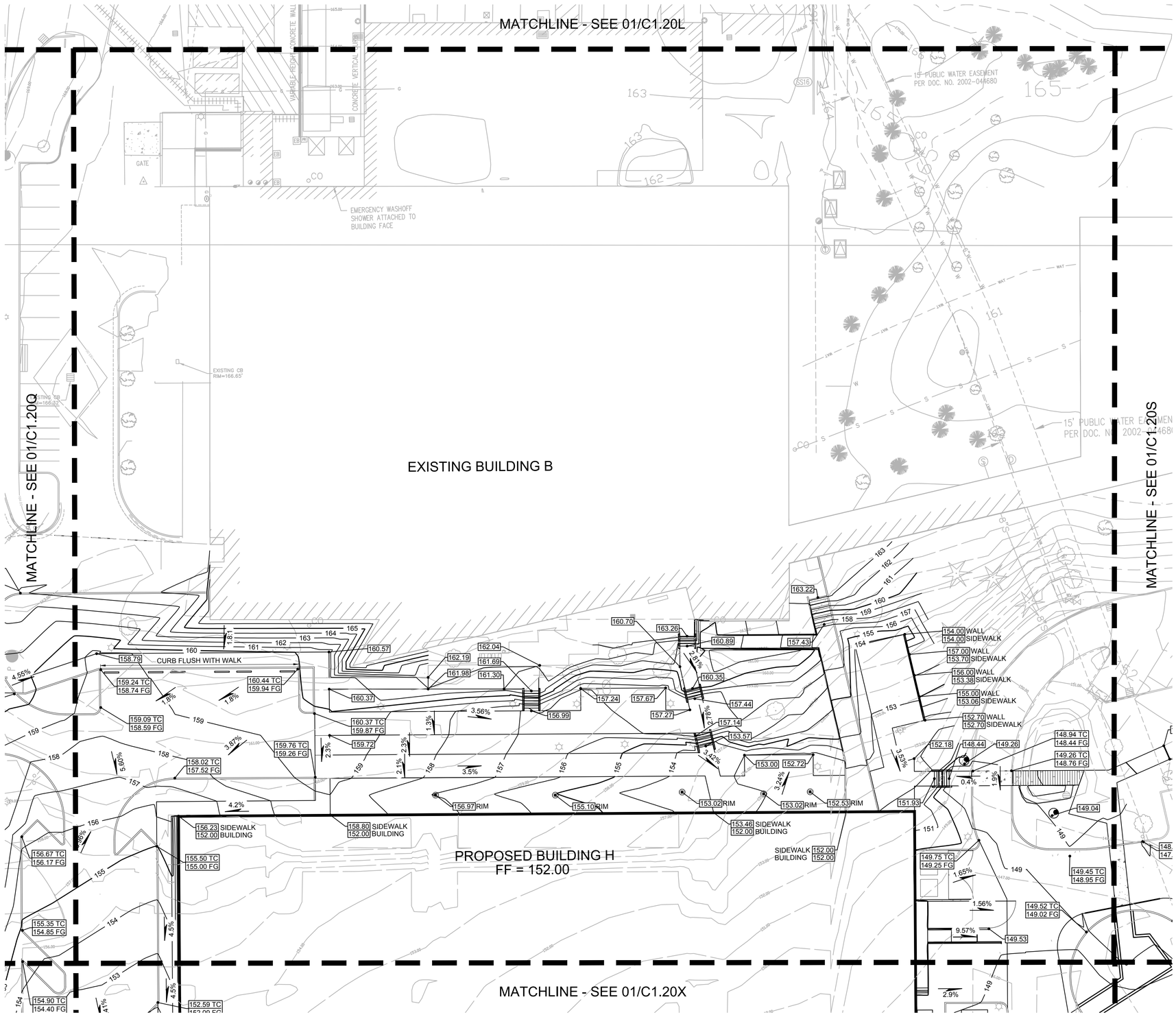

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C1.20R

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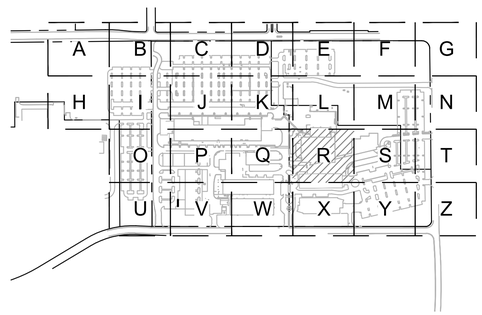
(IN FEET)
1 inch = **20** ft.



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ARCHITECTURAL REVIEW 07/21/2

MATCHLINE - SEE 01/C1.20M

MATCHLINE - SEE 01/C1.20R

MATCHLINE - SEE 01/C1.20Y

TREE LINE (TYPICAL)

ROCK

RIVER

4' HIGH CONCRETE WALL

15' PUBLIC WATER EASEMENT PER DOC. NO. 2002-044680

150.76

150.66

149.04

148.45 TC
147.95 FG

149.45 TC
148.95 FG

149.33 TC
148.83 FG

148.83 TC
148.33 FG

147.44 TC
146.94 FG

1 GRADING PLAN
C1.20S

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.

KEY MAP
SCALE: NTS

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REVISION SCHEDULE

Delta	Issued As	Issue Date

SHEET TITLE:

GRADING PLAN

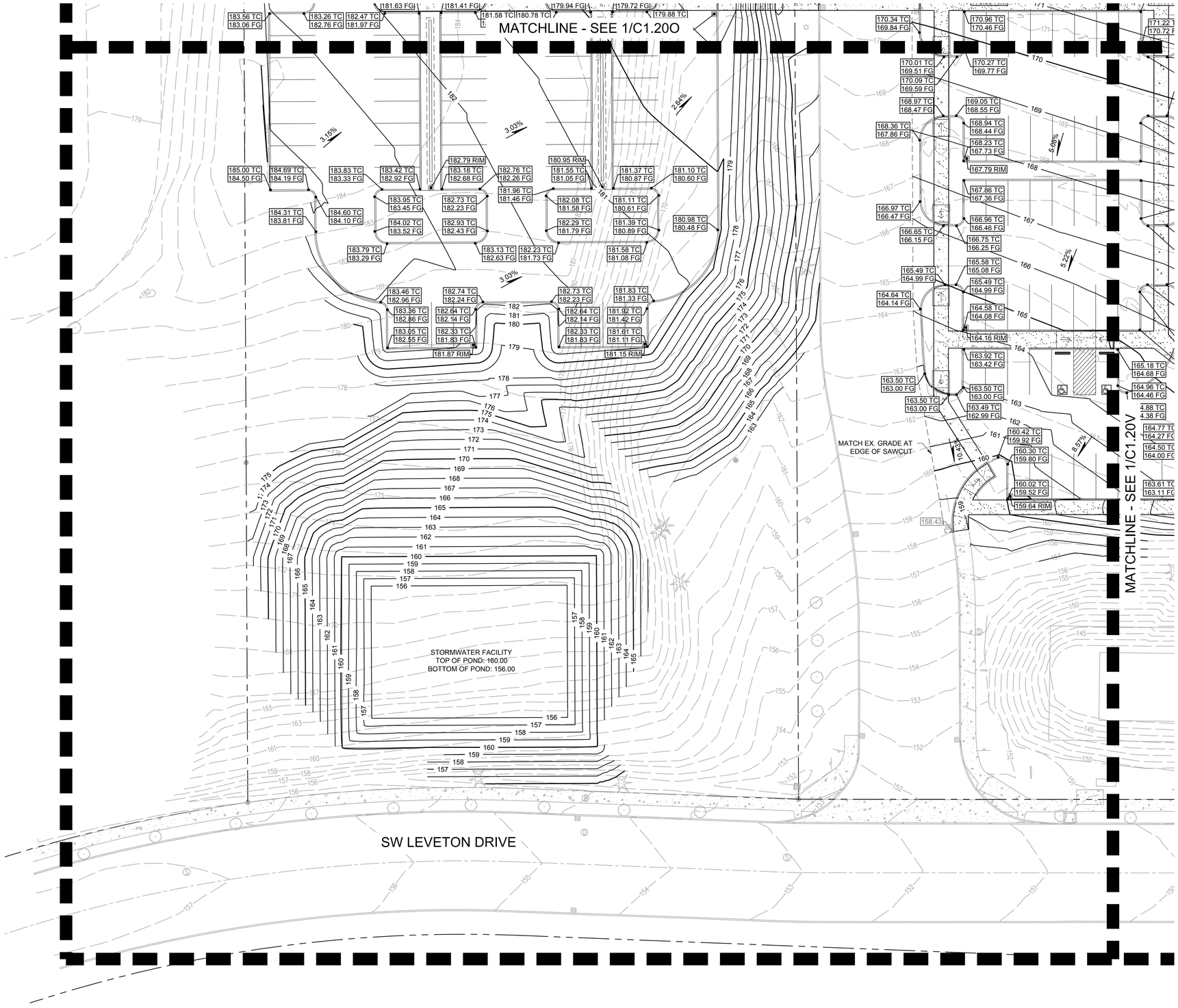
SHEET:

C1.20S

JOB NO. **2250180.00**

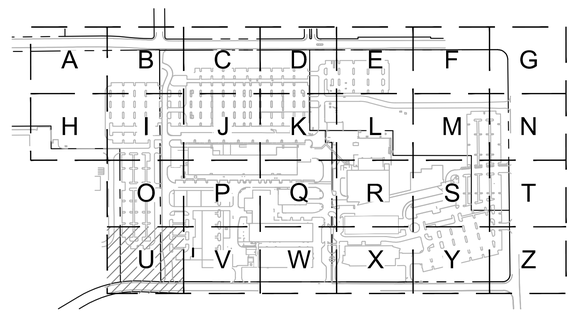
ARCHITECTURAL REVIEW 07/21/2

"2250180000" \\GRP.MCK\PROJECTS\PROJECTS\2250180000\DRAWINGS\CIVIL\BLDG H\141- C1.20 GRADING PLAN.DWG;C1.20S ADS 07/16/25 10:55 1:20



1 GRADING PLAN
C1.20U

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.



KEY MAP
SCALE: NTS

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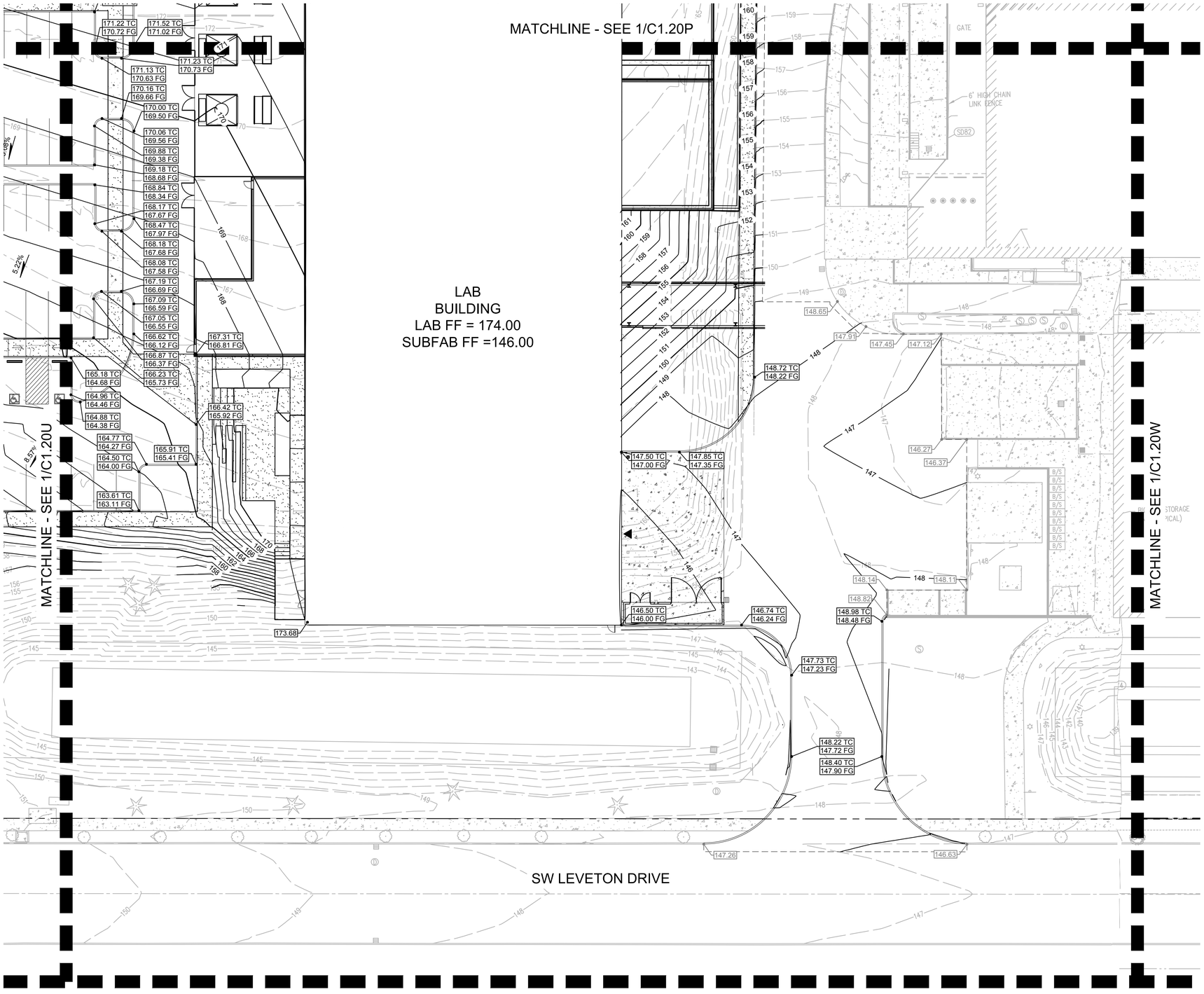
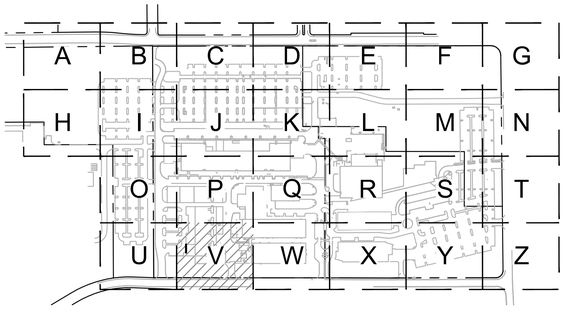
SHEET TITLE:
GRADING PLAN

SHEET:
C1.20U

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2





KEY MAP
SCALE: NTS

1 GRADING PLAN
C1.20V

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

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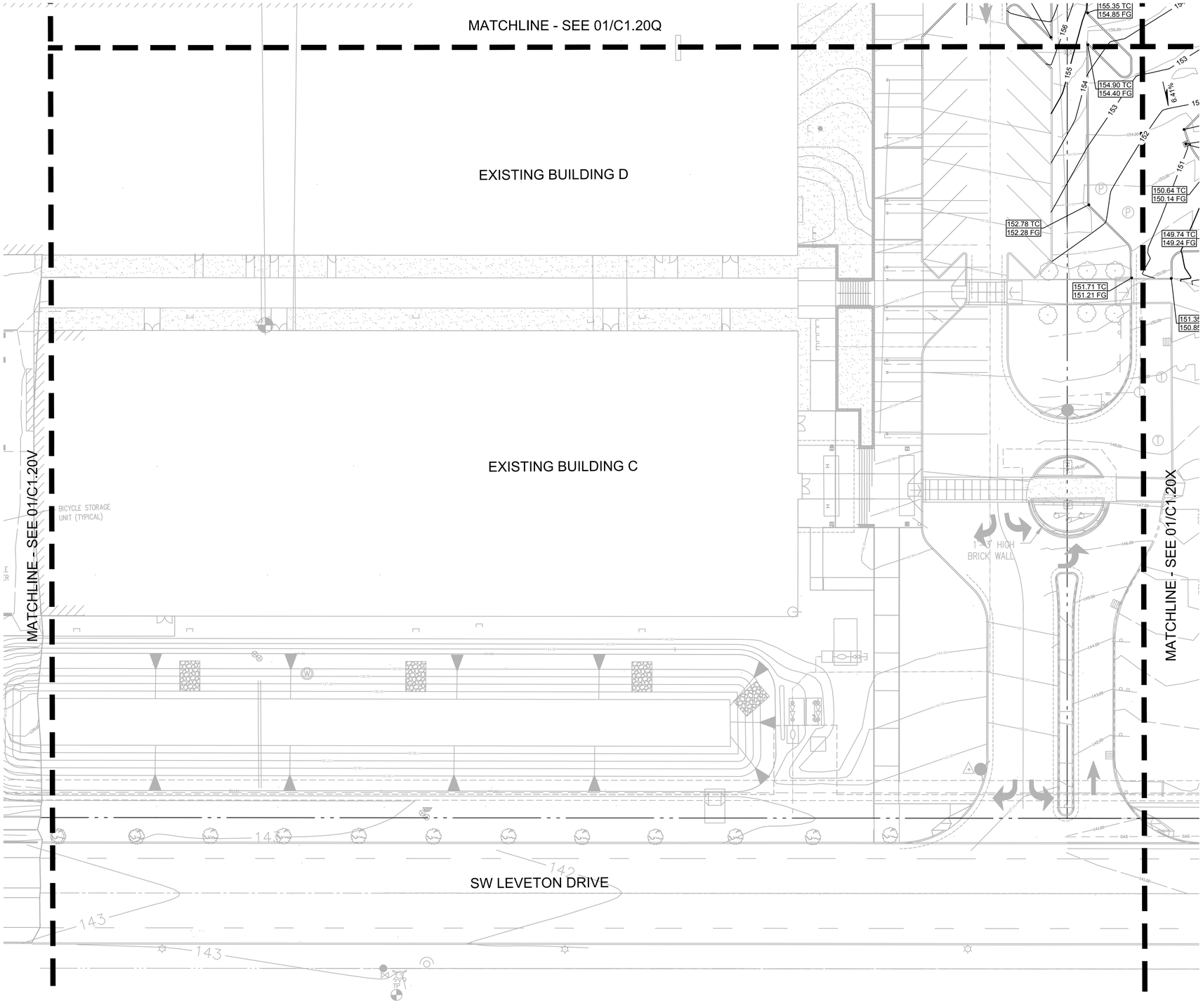
Delta	Issued As	Issue Date

SHEET TITLE:
GRADING PLAN

SHEET:
C1.20V

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 GRADING PLAN
C1.20W

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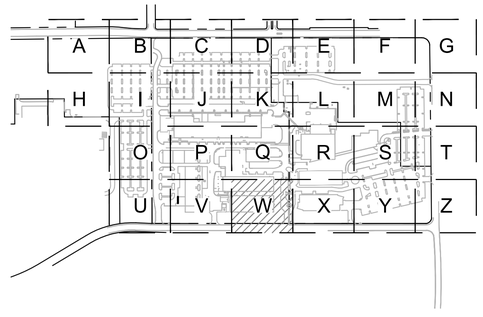
(IN FEET)
1 inch = **20** ft.



KEY MAP
SCALE: NTS

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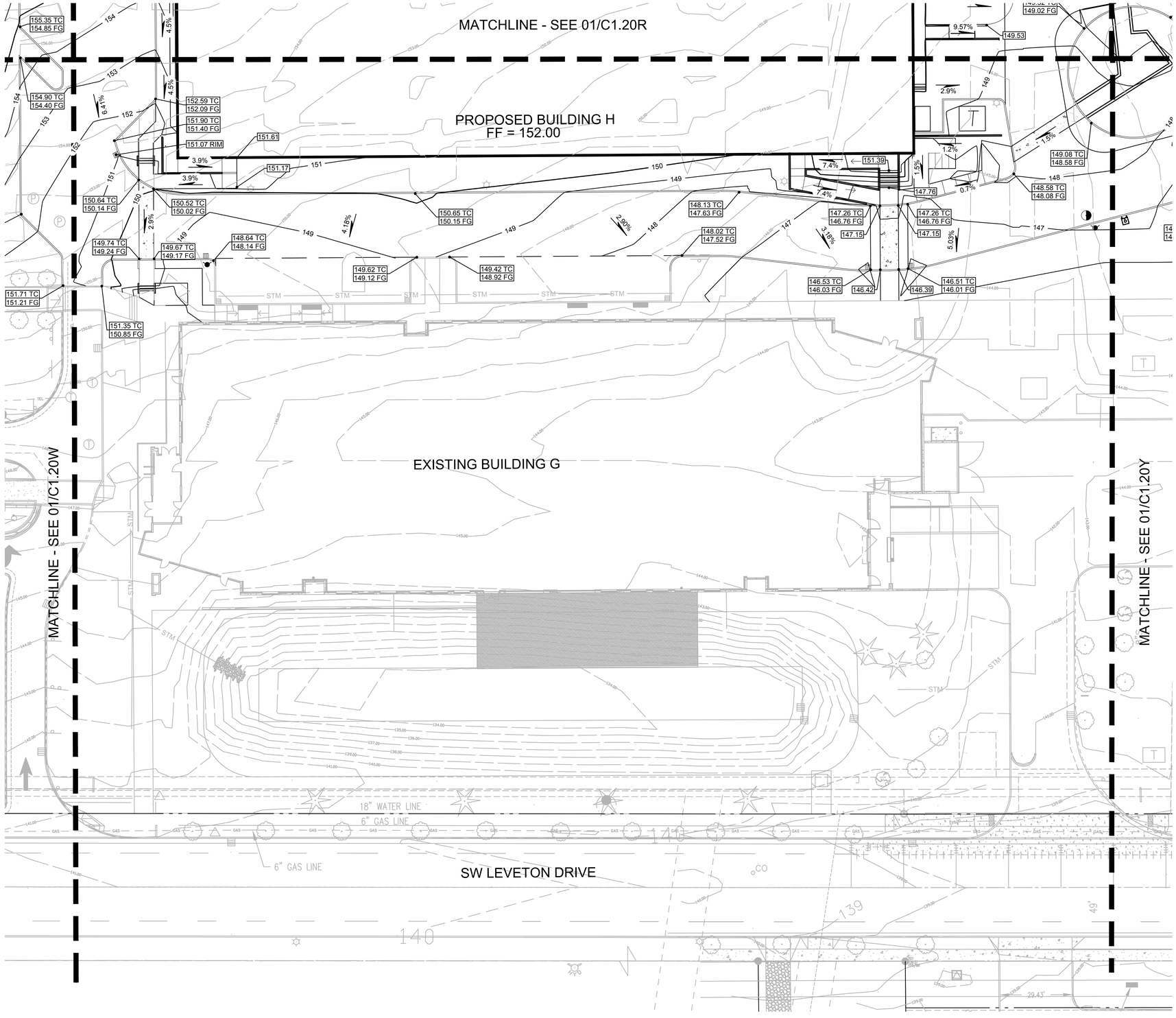
SHEET TITLE:
GRADING PLAN

SHEET:
C1.20W

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 GRADING PLAN
C1.20X

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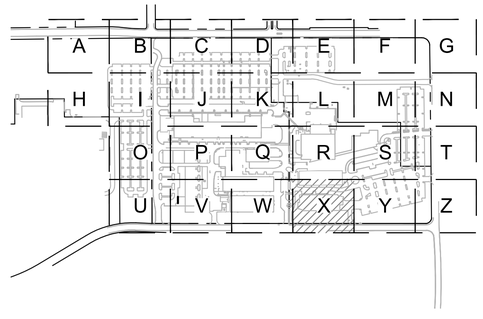
(IN FEET)
1 inch = 20 ft.



KEY MAP
SCALE: NTS

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GRADING PLAN

SHEET:
C1.20X

JOB NO. **2250180.00**

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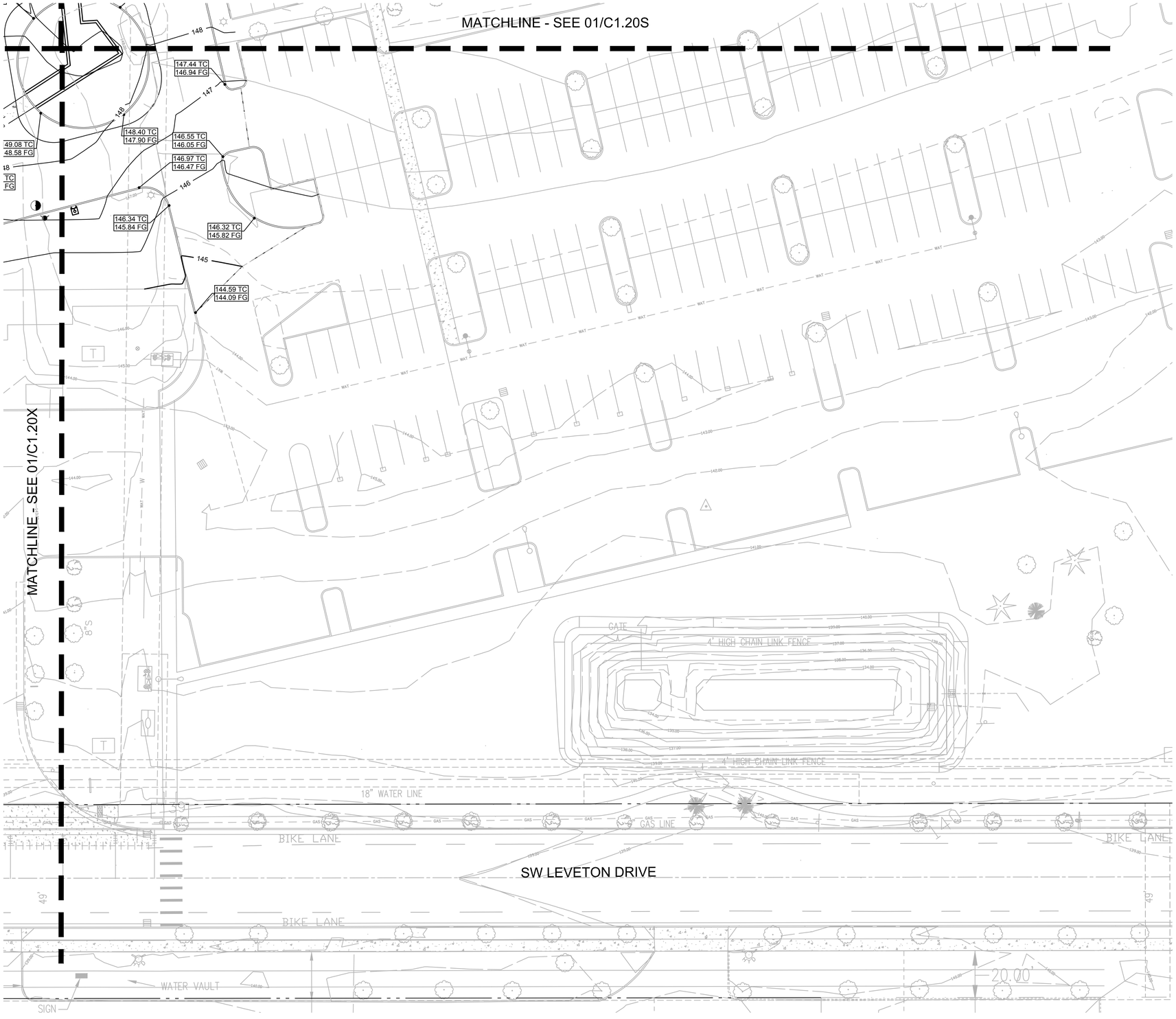

1 C1.20Y GRADING PLAN

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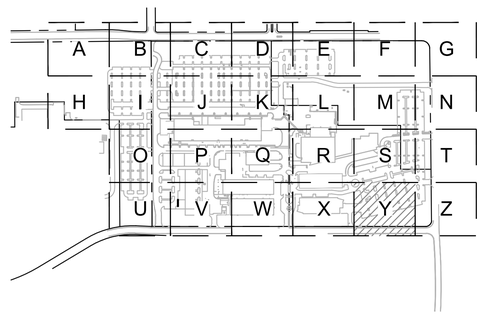
(IN FEET)
1 inch = **20** ft.



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SHEET TITLE:
GRADING PLAN

SHEET:
C1.20Y

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

"225018000" \\GRP.MCK\PROJECTS\PROJECTS225018000\DRAWINGS\CIVIL\BLDG H\141- C1.20 GRADING PLAN.DWG:C1.20Y ADS 07/17/25 12:58 1:20

SW TUALATIN RD

SW LEVETON DRIVE

SW 108TH AVENUE

1 C1.30 OVERALL UTILITY PLAN

100 0 50 100 200 400

(IN FEET)
1 inch = 100 ft.

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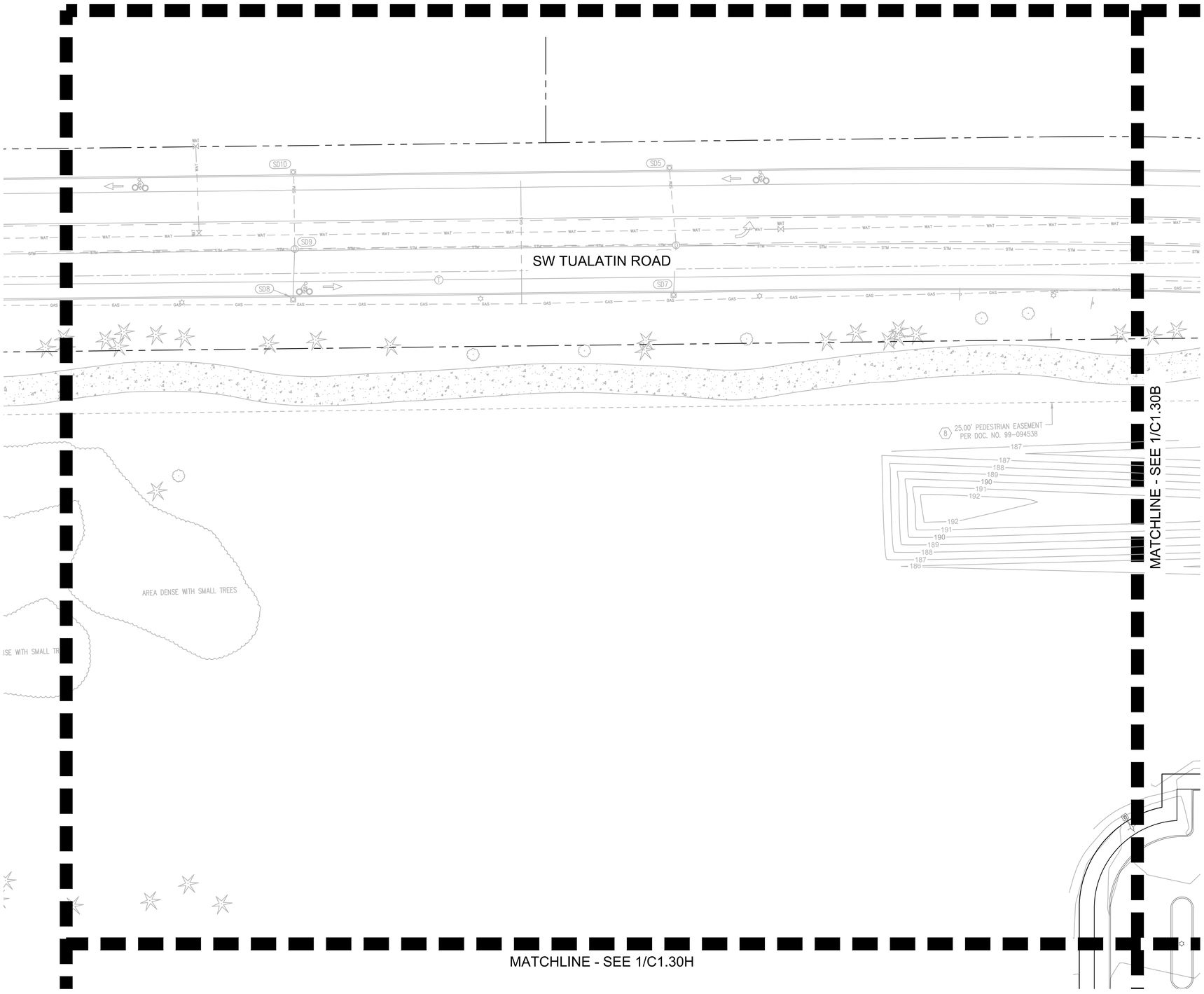
SHEET TITLE:
OVERALL UTILITY PLAN

SHEET:
C1.30

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

"2250180000" \\GRP.MCK\PROJECTS\PROJECTS\2250180000\DRAWINGS\CIVIL\180- C1.10- OVERALL SITE PLAN.DWG;C1.30 ADS 07/18/25 11:04 1:100

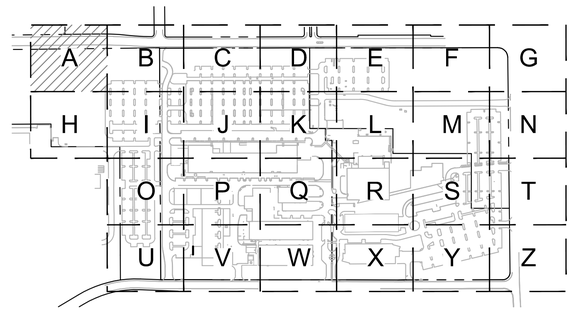


1 UTILITY PLAN
C1.30A

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

KEYNOTES

33-01	CLEANOUT
33-02	CATCH BASIN
33-03	DOWN SPOUT
33-04	FIRE HYDRANT
33-05	SANITARY SEWER CLEANOUT
33-06	INSTALL FDC
33-07	RELOCATED POWER JUNCTION BOX
33-08	PROPOSED POWER LINE
33-09	LIGHT TO BE ADJUSTED TO MATCH NEW GRADE
33-10	8" WATER METER PER COT DWG #634
33-11	8" REDUCED PRESSURE BACKFLOW ASSEMBLY PER COT DWG #617, WILKINS 375ADA
33-12	CHECK VALVE TO PREVENT BACKWATER FROM POND
33-13	CONNECT TO EXISTING STM
33-14	CONNECT TO EXISTING WAT
33-15	UTILITY CROSSING
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-18	STORM MH
33-19	8" DOUBLE CHECK VALVE
33-20	3" DOMESTIC BACKFLOW
33-21	3" WATER SERVICE WITH 3" WATER METER



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

Delta	Issued As	Issue Date

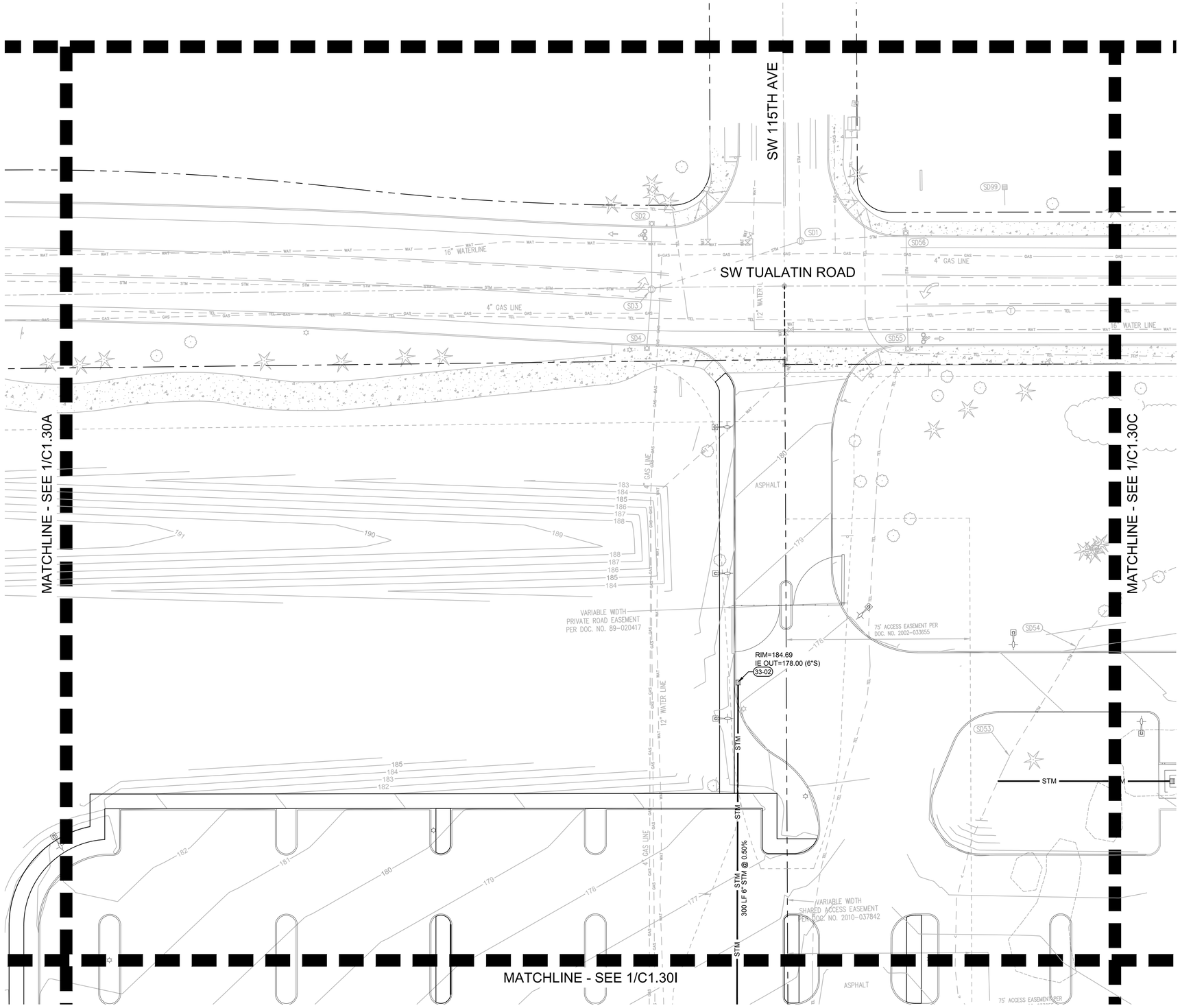
SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30A

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

225018000 \\GRP.MCK\PROJECTS\PROJECTS\225018000\DRAWINGS\CIVIL\TUX\180- C1.30 UTILITY PLAN.DWG,C1.30A NKB 07/20/25 14:37 1:20

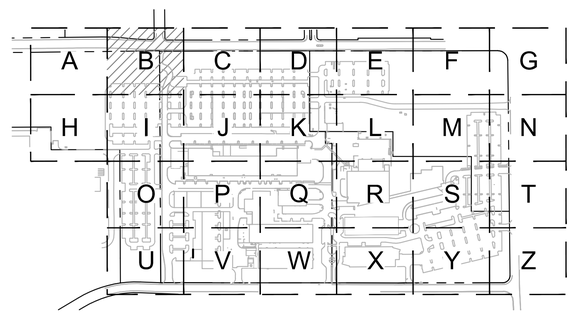


KEYNOTES

33-01	CLEANOUT
33-02	CATCH BASIN
33-03	DOWN SPOUT
33-04	FIRE HYDRANT
33-05	SANITARY SEWER CLEANOUT
33-06	INSTALL FDC
33-07	RELOCATED POWER JUNCTION BOX
33-08	PROPOSED POWER LINE
33-09	LIGHT TO BE ADJUSTED TO MATCH NEW GRADE
33-10	8" WATER METER PER COT DWG #634
33-11	8" REDUCED PRESSURE BACKFLOW ASSEMBLY PER COT DWG #617, WILKINS 375ADA
33-12	CHECK VALVE TO PREVENT BACKWATER FROM POND
33-13	CONNECT TO EXISTING STM
33-14	CONNECT TO EXISTING WAT
33-15	UTILITY CROSSING
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-18	STORM MH
33-19	8" DOUBLE CHECK VALVE
33-20	3" DOMESTIC BACKFLOW
33-21	3" WATER SERVICE WITH 3" WATER METER

1 UTILITY PLAN
C1.30B

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.



KEY MAP
SCALE: NTS

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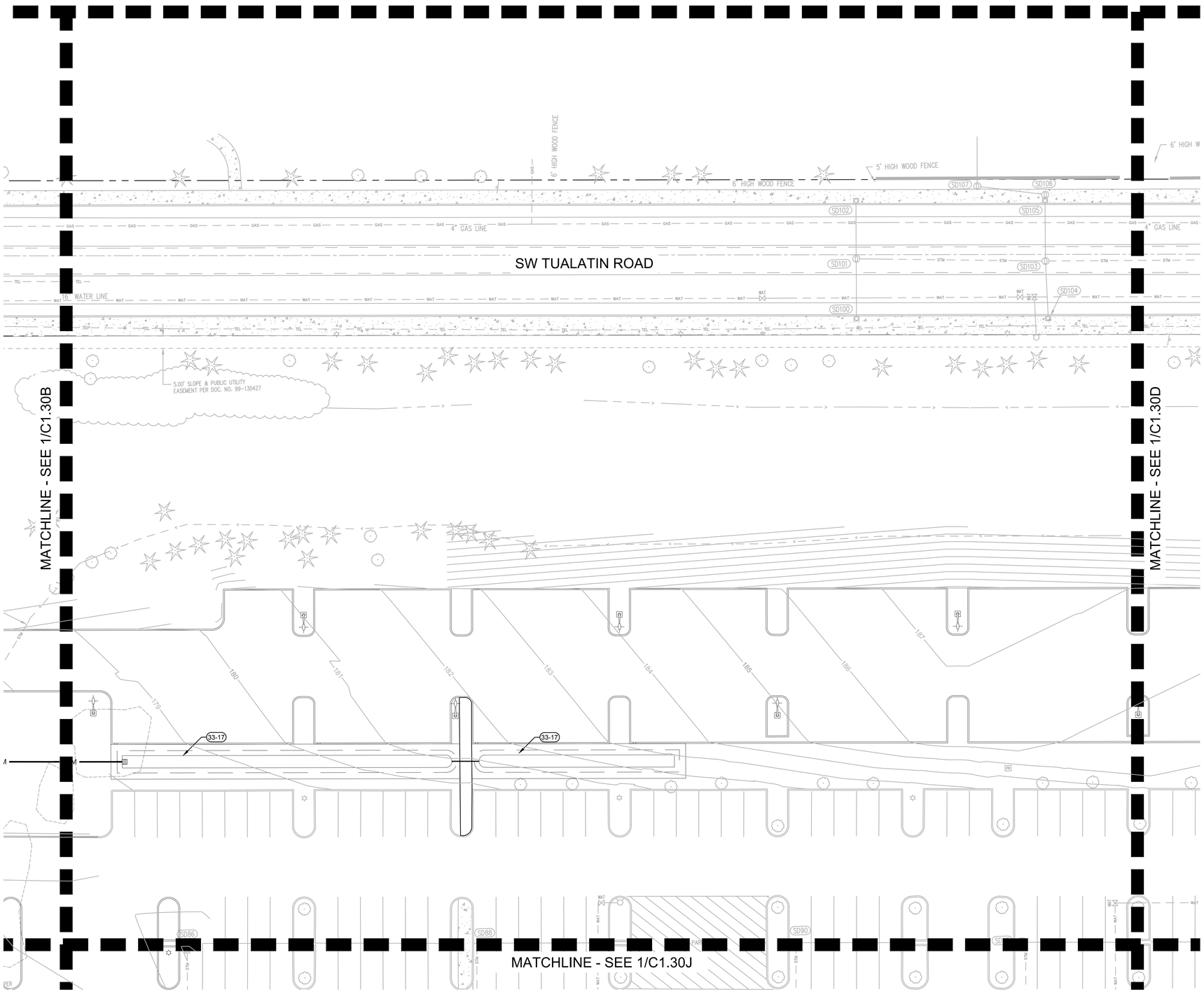
Delta	Issued As	Issue Date

SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30B

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



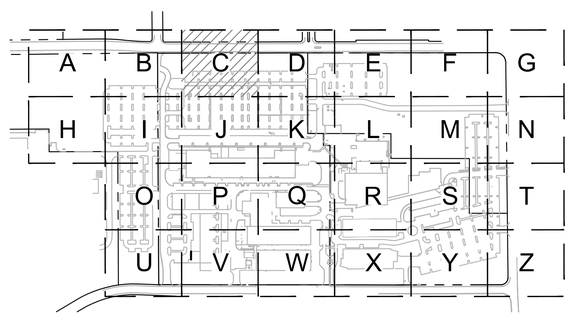
KEYNOTES

33-01	CLEANOUT
33-02	CATCH BASIN
33-03	DOWN SPOUT
33-04	FIRE HYDRANT
33-05	SANITARY SEWER CLEANOUT
33-06	INSTALL FDC
33-07	RELOCATED POWER JUNCTION BOX
33-08	PROPOSED POWER LINE
33-09	LIGHT TO BE ADJUSTED TO MATCH NEW GRADE
33-10	8" WATER METER PER COT DWG #634
33-11	8" REDUCED PRESSURE BACKFLOW ASSEMBLY PER COT DWG #617, WILKINS 375ADA
33-12	CHECK VALVE TO PREVENT BACKWATER FROM POND
33-13	CONNECT TO EXISTING STM
33-14	CONNECT TO EXISTING WAT
33-15	UTILITY CROSSING
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-18	STORM MH
33-19	8" DOUBLE CHECK VALVE
33-20	3" DOMESTIC BACKFLOW
33-21	3" WATER SERVICE WITH 3" WATER METER

1 C1.30C UTILITY PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

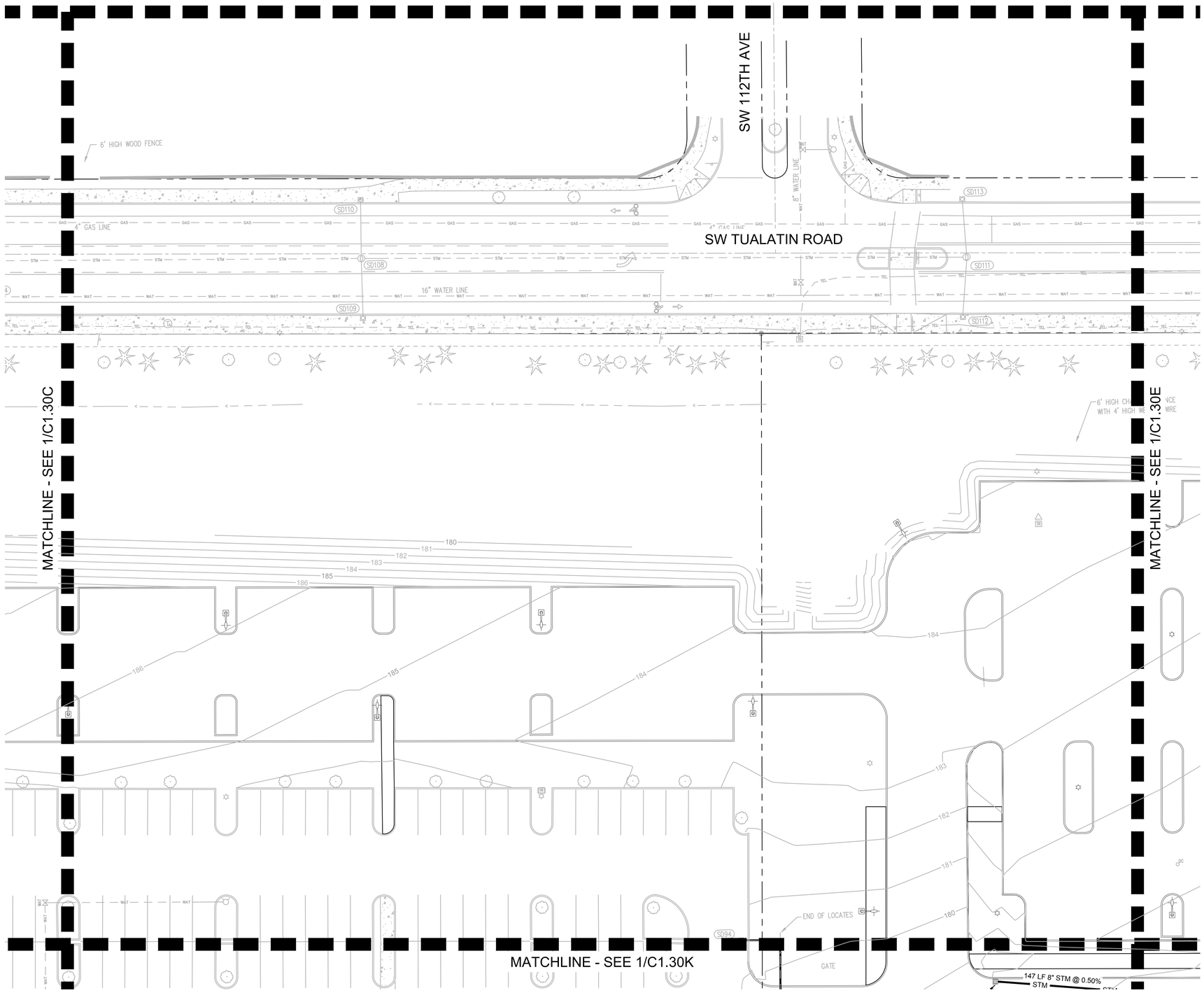
Delta	Issued As	Issue Date

SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30C

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

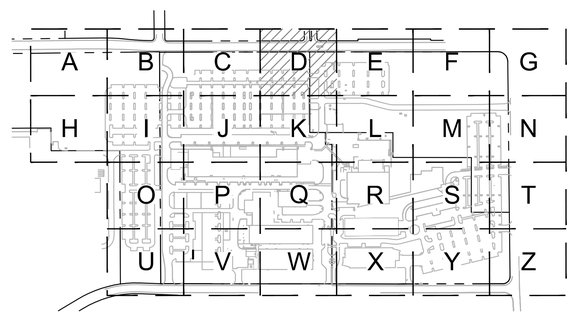


1 UTILITY PLAN
C1.30D

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

KEYNOTES

33-01	CLEANOUT
33-02	CATCH BASIN
33-03	DOWN SPOUT
33-04	FIRE HYDRANT
33-05	SANITARY SEWER CLEANOUT
33-06	INSTALL FDC
33-07	RELOCATED POWER JUNCTION BOX
33-08	PROPOSED POWER LINE
33-09	LIGHT TO BE ADJUSTED TO MATCH NEW GRADE
33-10	8" WATER METER PER COT DWG #634
33-11	8" REDUCED PRESSURE BACKFLOW ASSEMBLY PER COT DWG #617, WILKINS 375ADA
33-12	CHECK VALVE TO PREVENT BACKWATER FROM POND
33-13	CONNECT TO EXISTING STM
33-14	CONNECT TO EXISTING WAT
33-15	UTILITY CROSSING
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-18	STORM MH
33-19	8" DOUBLE CHECK VALVE
33-20	3" DOMESTIC BACKFLOW
33-21	3" WATER SERVICE WITH 3" WATER METER



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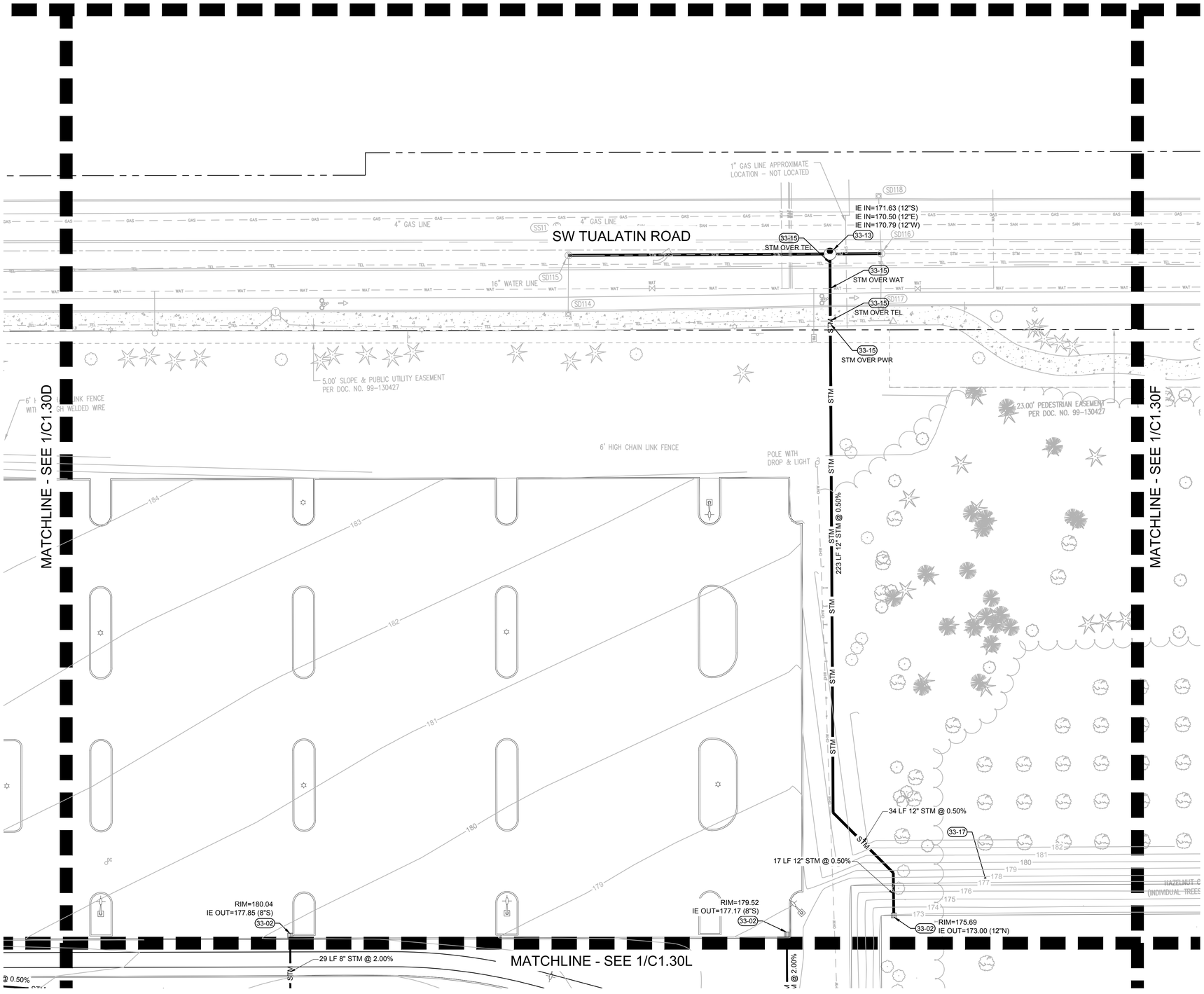
Delta	Issued As	Issue Date

SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30D

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



KEYNOTES

33-01	CLEANOUT
33-02	CATCH BASIN
33-03	DOWN SPOUT
33-04	FIRE HYDRANT
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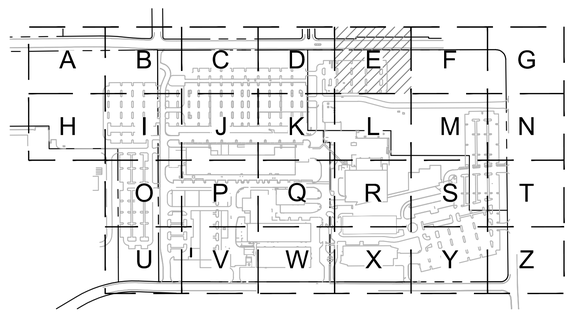
33-14	CONNECT TO EXISTING WAT
33-15	UTILITY CROSSING
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-18	STORM MH
33-19	8" DOUBLE CHECK VALVE
33-20	3" DOMESTIC BACKFLOW
33-21	3" WATER SERVICE WITH 3" WATER METER

1 UTILITY PLAN
C1.30E

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.



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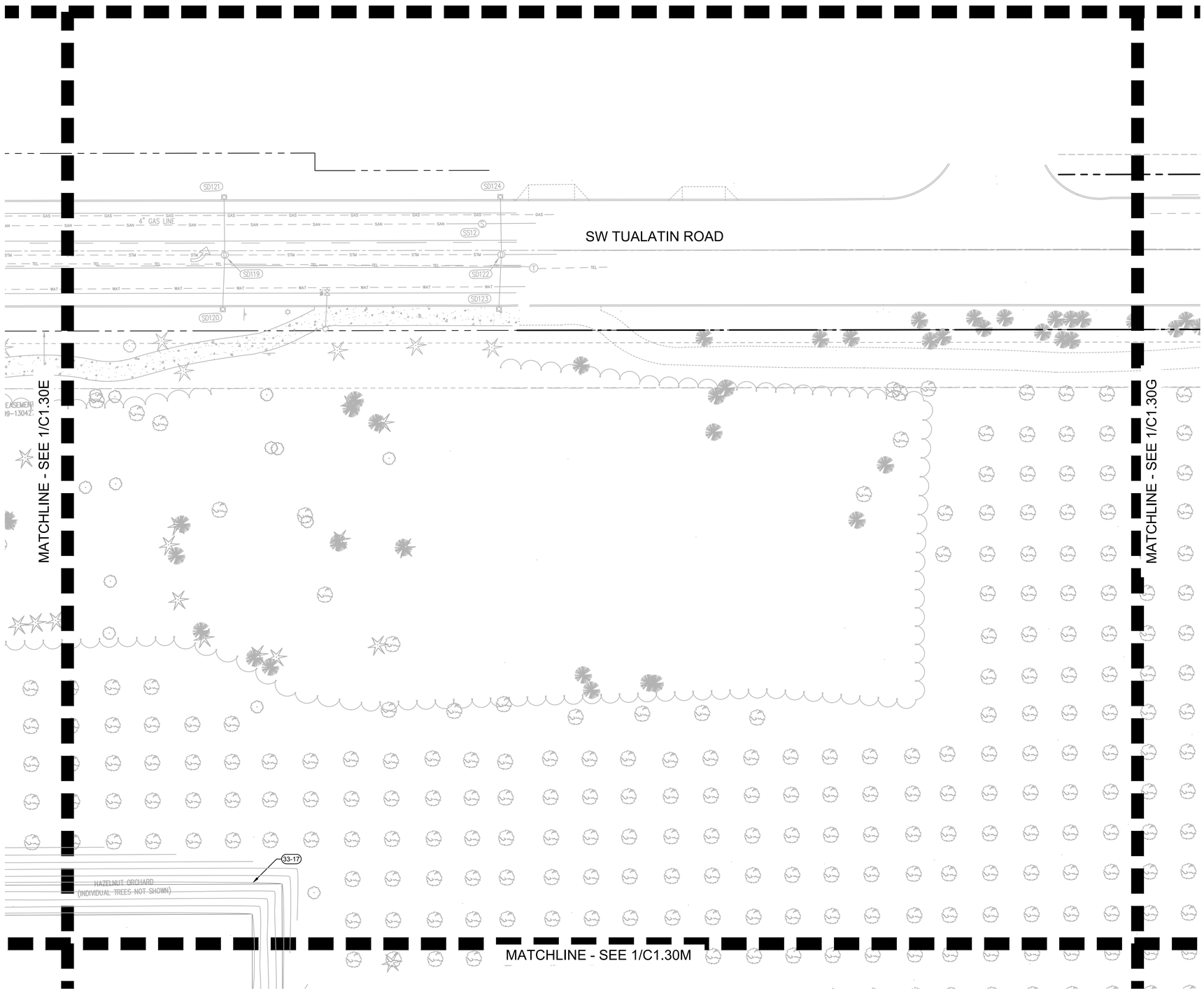
SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30E

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

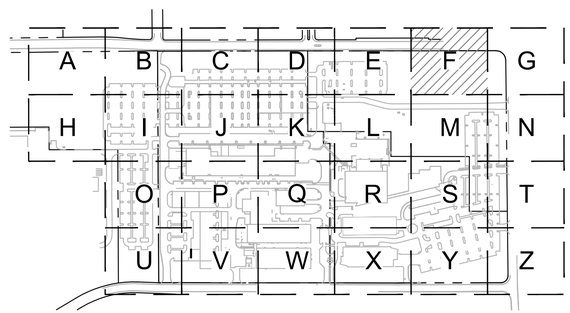


1 UTILITY PLAN
C1.30F

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

KEYNOTES

33-01	CLEANOUT
33-02	CATCH BASIN
33-03	DOWN SPOUT
33-04	FIRE HYDRANT
33-05	SANITARY SEWER CLEANOUT
33-06	INSTALL FDC
33-07	RELOCATED POWER JUNCTION BOX
33-08	PROPOSED POWER LINE
33-09	LIGHT TO BE ADJUSTED TO MATCH NEW GRADE
33-10	8" WATER METER PER COT DWG #634
33-11	8" REDUCED PRESSURE BACKFLOW ASSEMBLY PER COT DWG #617, WILKINS 375ADA
33-12	CHECK VALVE TO PREVENT BACKWATER FROM POND
33-13	CONNECT TO EXISTING STM
33-14	CONNECT TO EXISTING WAT
33-15	UTILITY CROSSING
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-18	STORM MH
33-19	8" DOUBLE CHECK VALVE
33-20	3" DOMESTIC BACKFLOW
33-21	3" WATER SERVICE WITH 3" WATER METER



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

Delta	Issued As	Issue Date

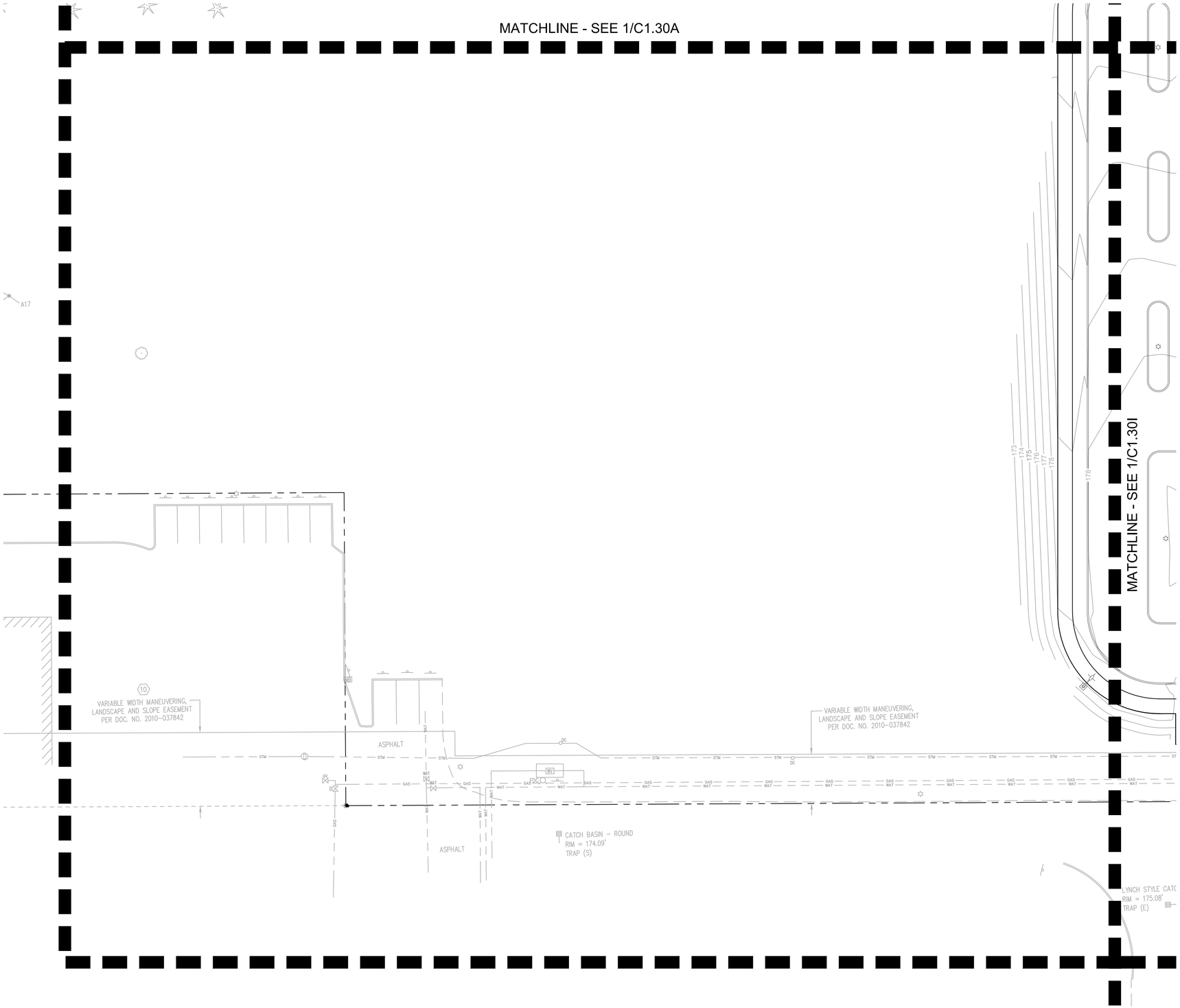
SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30F

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

225018000 \\GRP.MCK\PROJECTS\PROJECTS\225018000\DRAWINGS\CIVIL\TUX\180- C1.30 UTILITY PLAN.DWG;C1.30F NKB 07/18/25 12:46 1:20



1 UTILITY PLAN
C1.30H

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

KEYNOTES

33-01	CLEANOUT
33-02	CATCH BASIN
33-03	DOWN SPOUT
33-04	FIRE HYDRANT
33-05	SANITARY SEWER CLEANOUT
33-06	INSTALL FDC
33-07	RELOCATED POWER JUNCTION BOX
33-08	PROPOSED POWER LINE
33-09	LIGHT TO BE ADJUSTED TO MATCH NEW GRADE
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33-17	STORMWATER FACILITY
33-18	STORM MH
33-19	8" DOUBLE CHECK VALVE
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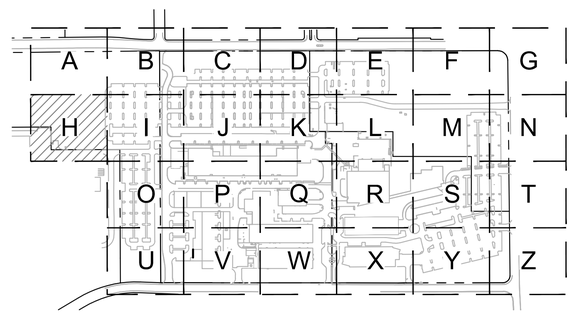
33-21	3" WATER SERVICE WITH 3" WATER METER



KEY MAP
SCALE: NTS

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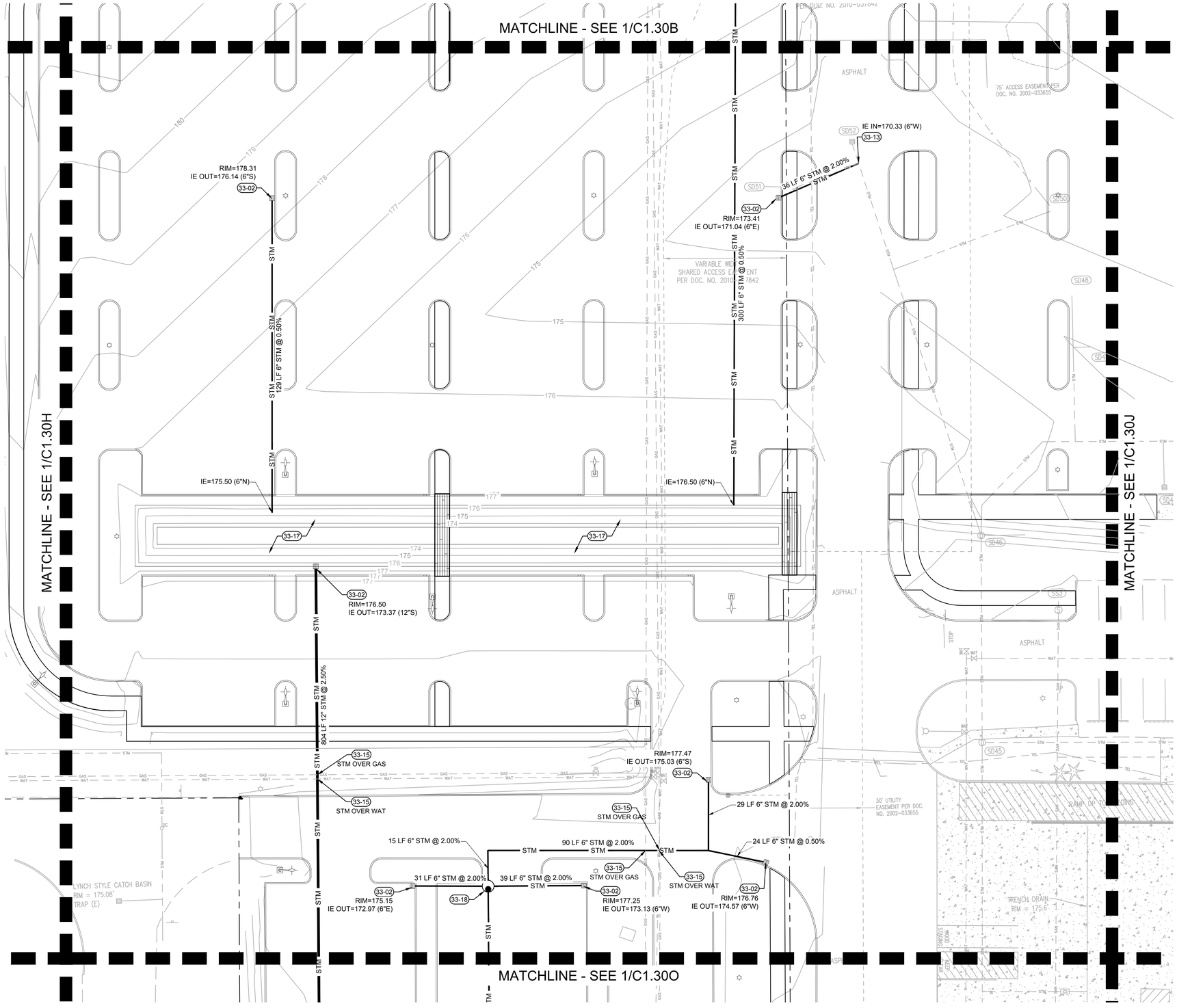
Delta	Issued As	Issue Date

SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30H

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 C1.30I UTILITY PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.

KEYNOTES

33-01	CLEANOUT
33-02	CATCH BASIN
33-03	DOWN SPOUT
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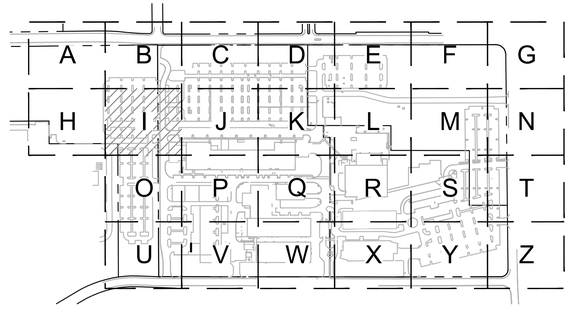

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UTILITY PLAN

SHEET:
C1.30I

JOB NO. **2250180.00**

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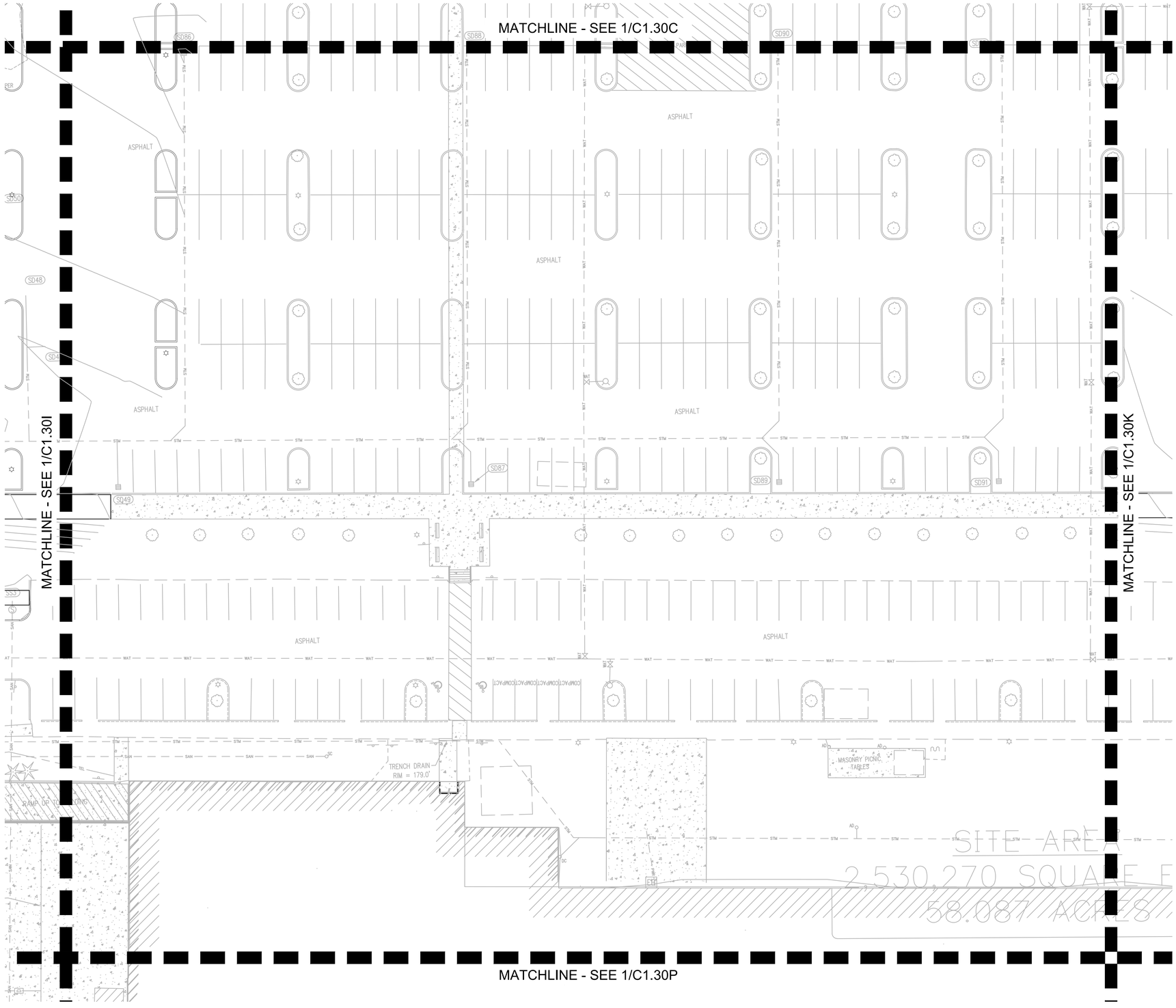

1 UTILITY PLAN
C1.30J

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

KEYNOTES

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33-02	CATCH BASIN
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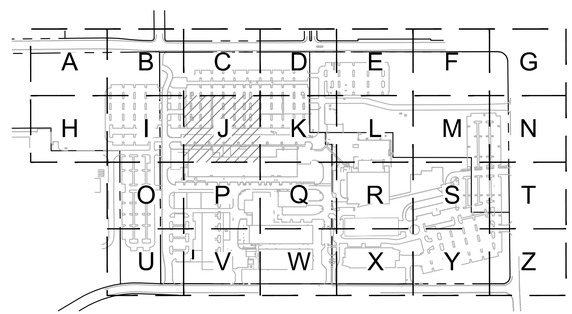

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UTILITY PLAN

SHEET:
C1.30J

JOB NO. **2250180.00**

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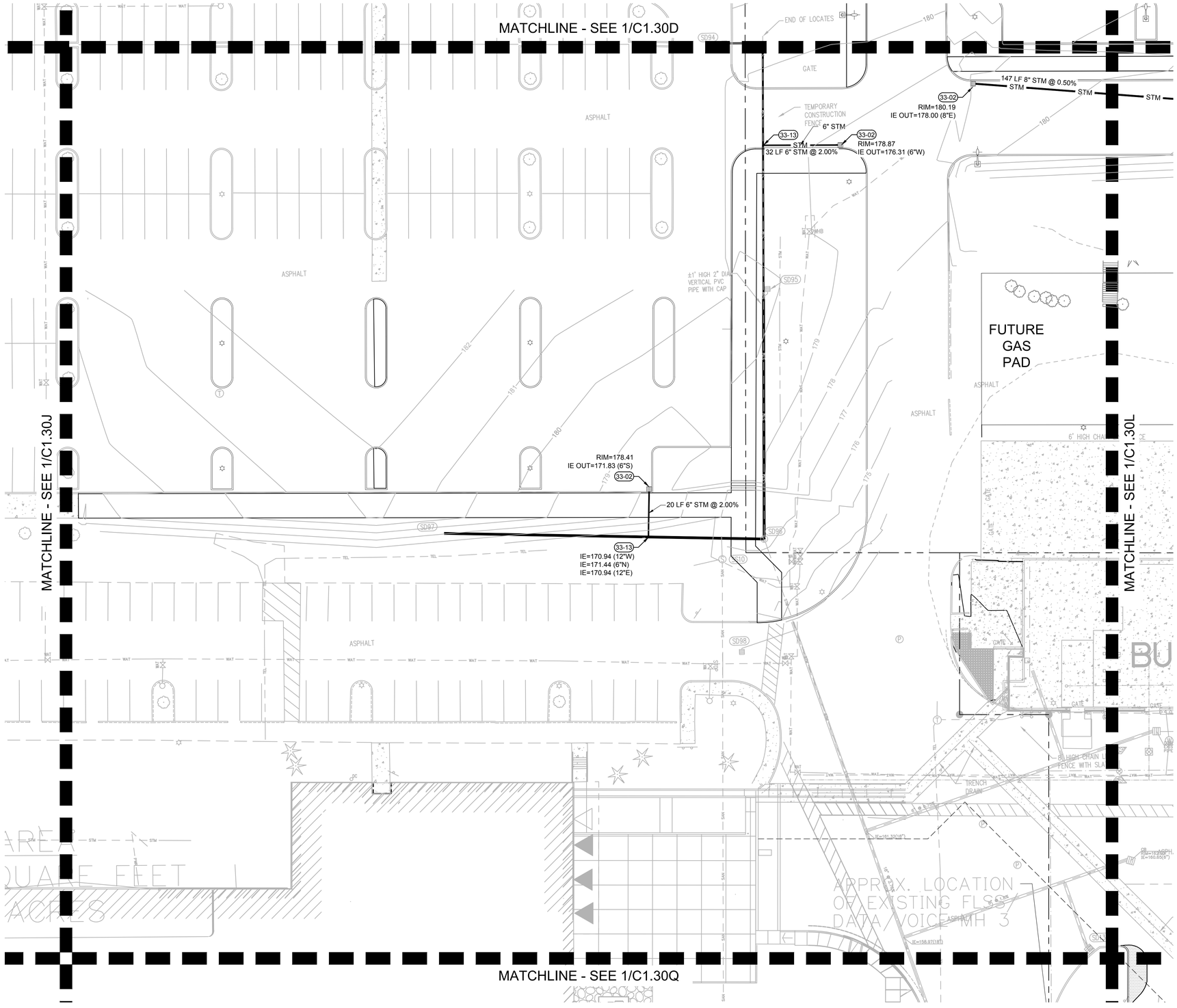

KEYNOTES

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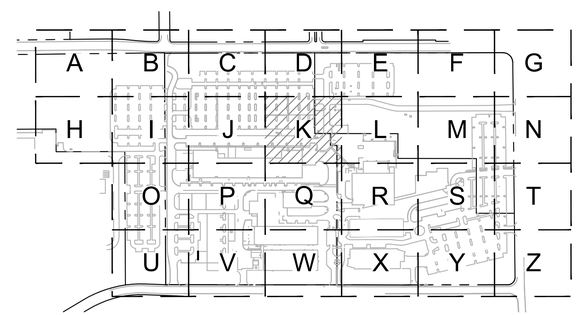

KEY MAP
SCALE: NTS

1 C1.30K UTILITY PLAN

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

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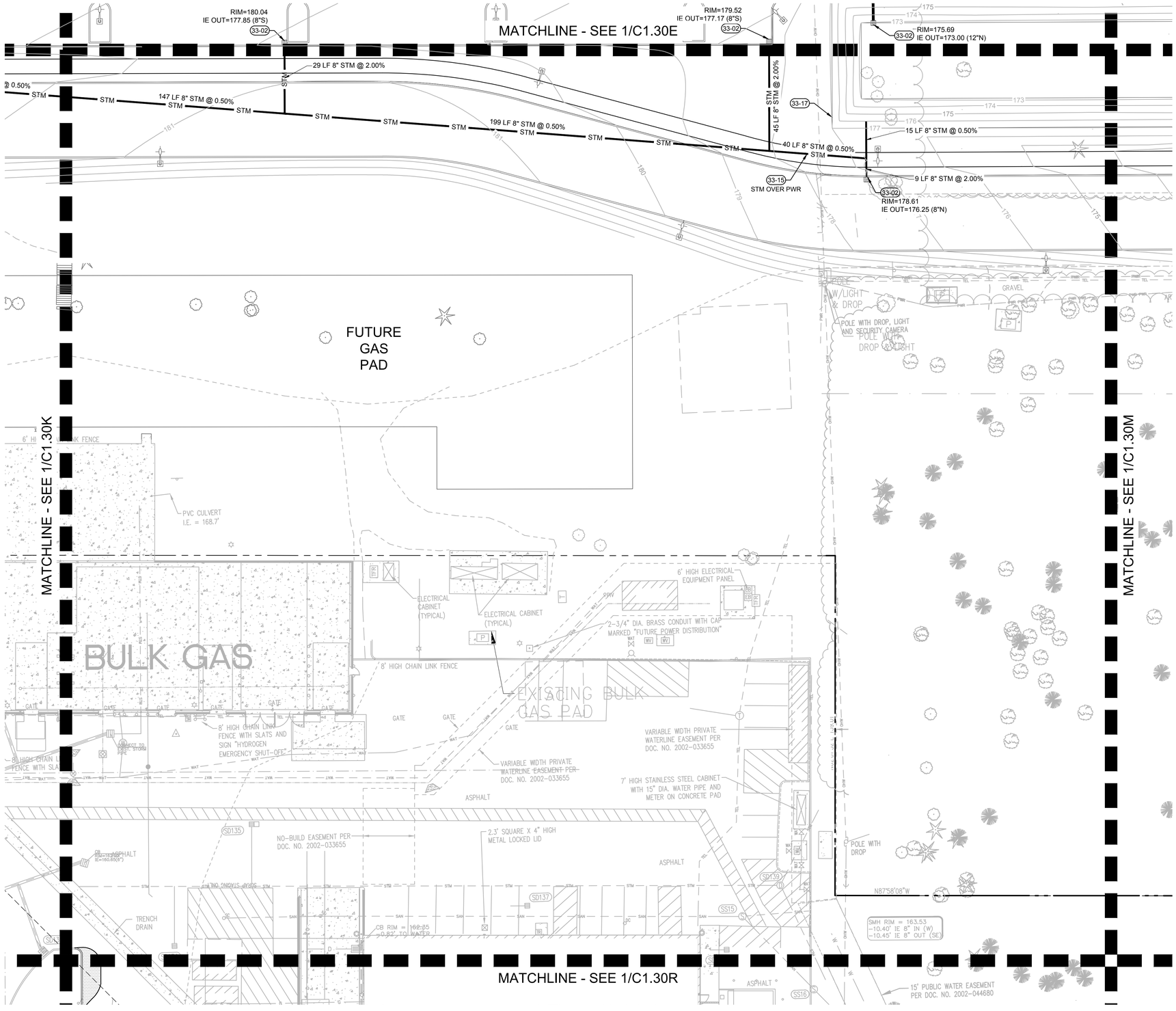
SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30K

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 C1.30L UTILITY PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.

KEYNOTES

33-01	CLEANOUT
33-02	CATCH BASIN
33-03	DOWN SPOUT
33-04	FIRE HYDRANT
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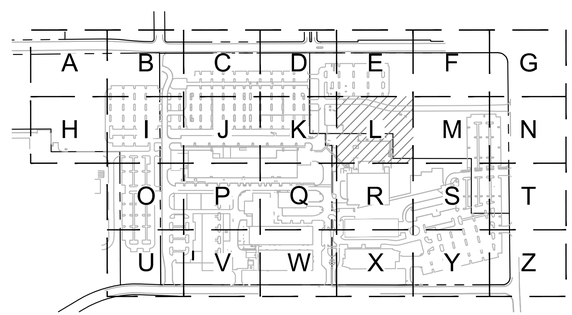

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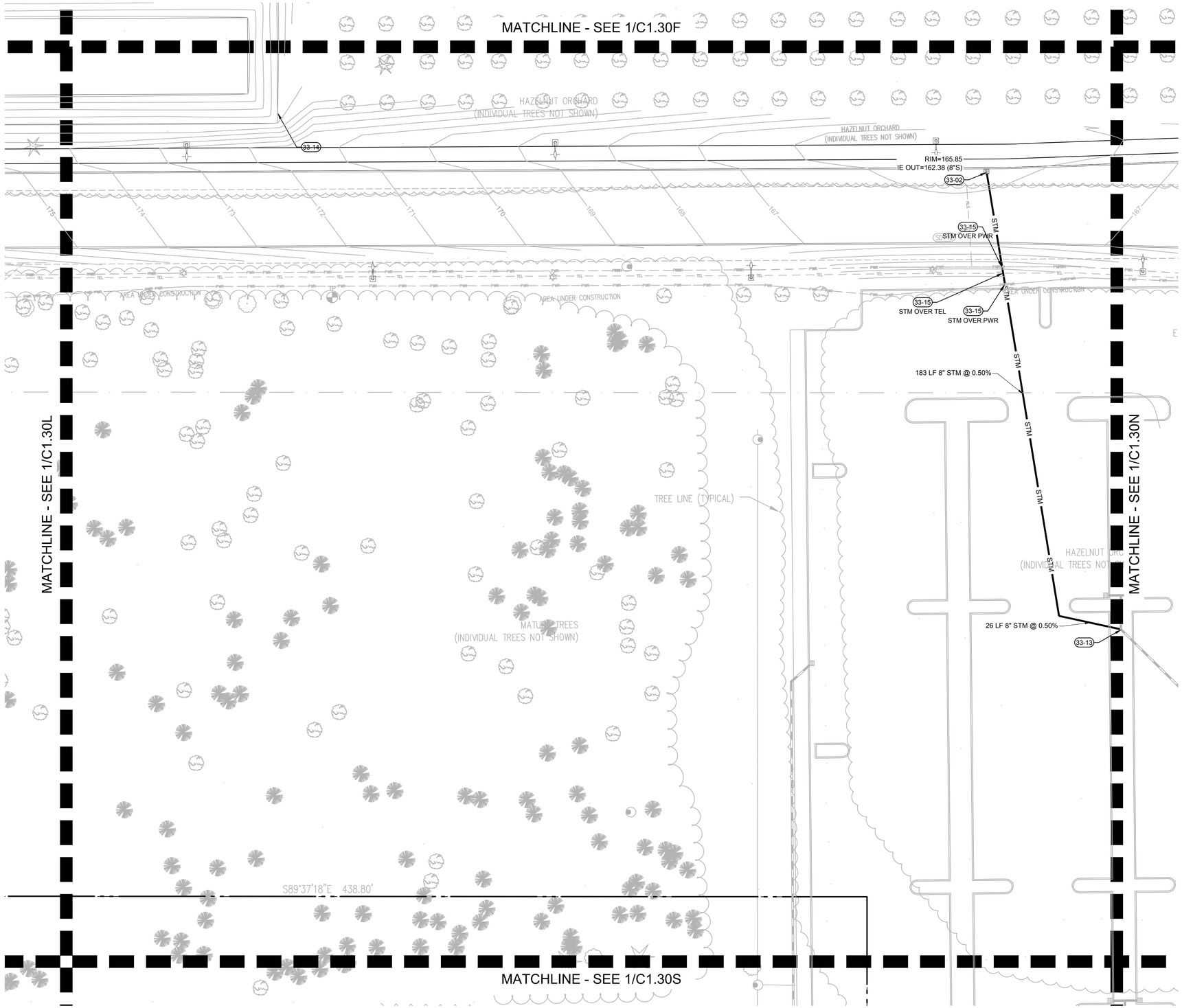
SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30L

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

"2250180000" \\GRP.MCK\PROJECTS\PROJECTS\2250180000\DRAWINGS\CIVIL\TUX180- C1.30 UTILITY PLAN.DWG:C1.30L ADS 07/16/25 16:22 1:20



1 UTILITY PLAN
C1.30M

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

KEYNOTES

33-01	CLEANOUT
33-02	CATCH BASIN
33-03	DOWN SPOUT
33-04	FIRE HYDRANT
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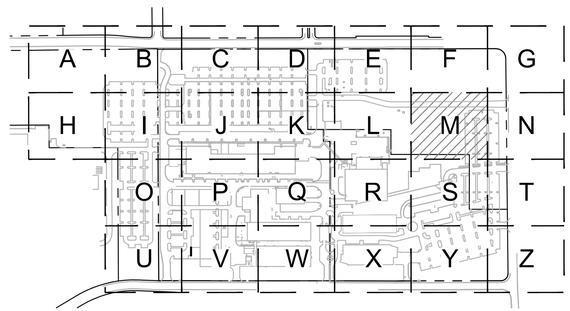

KEY MAP
SCALE: NTS

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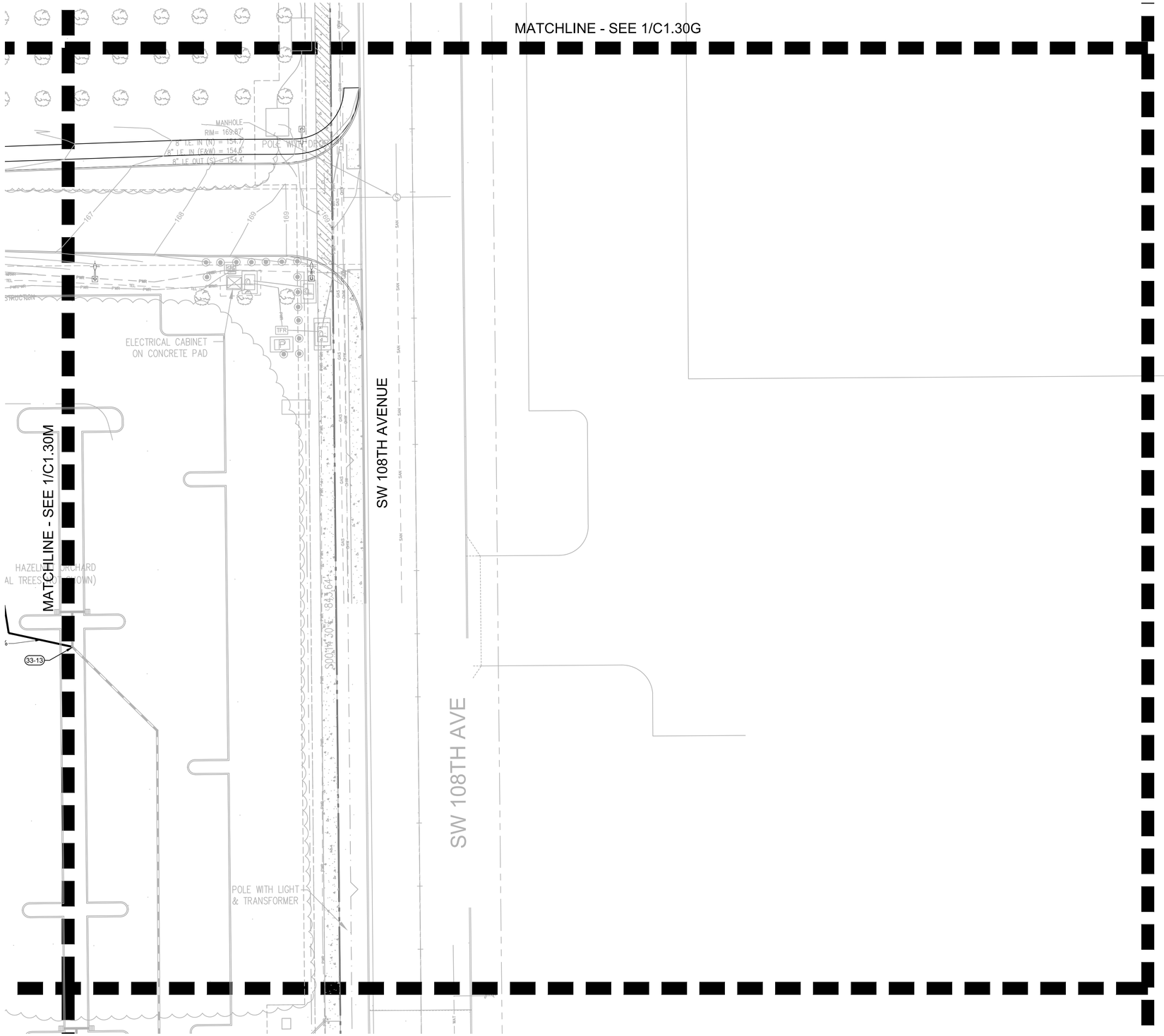
SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30M

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



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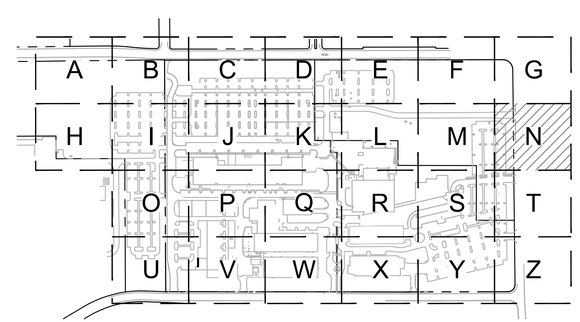

KEY MAP
SCALE: NTS

1 C1.30N UTILITY PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.

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Delta	Issued As	Issue Date

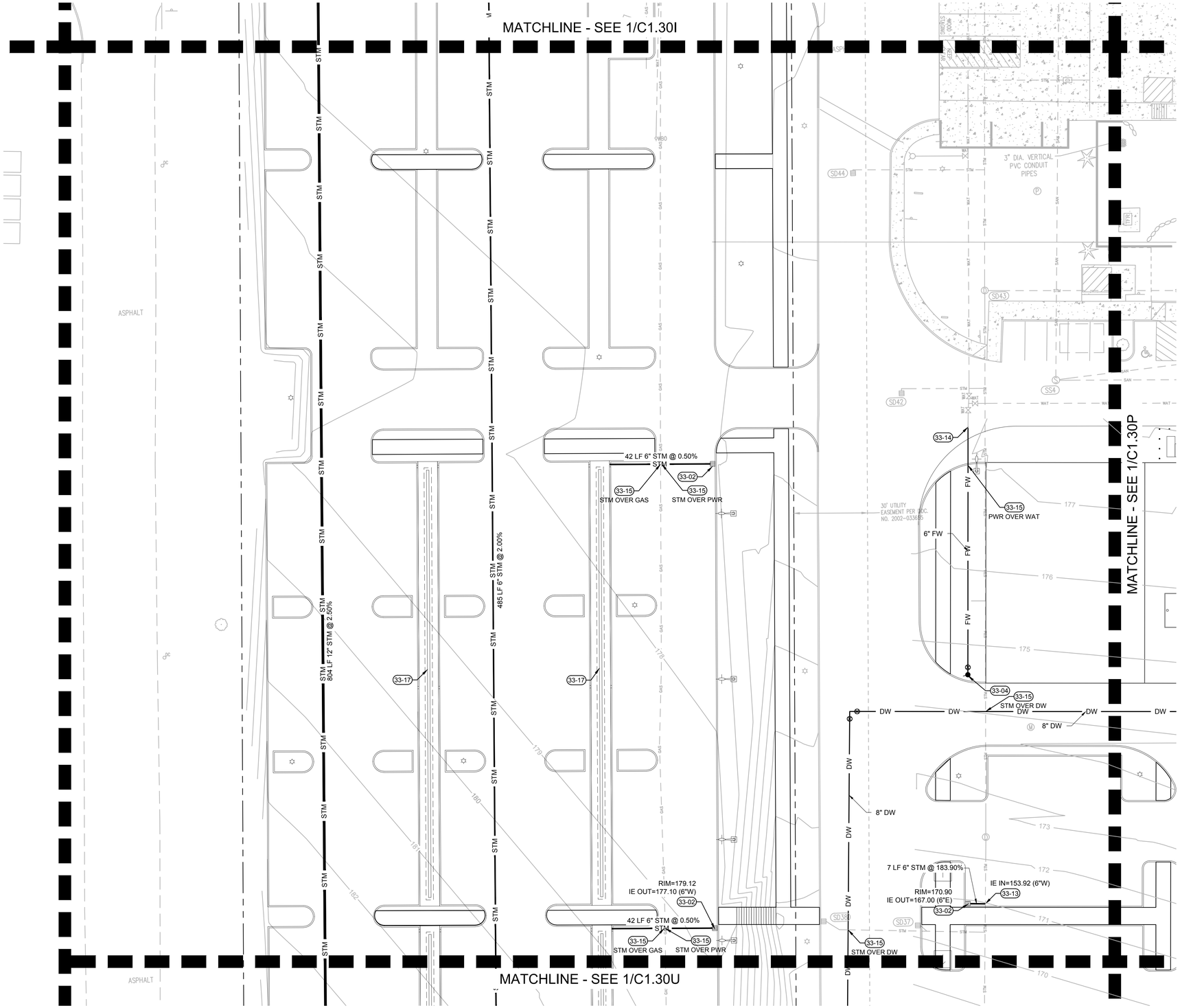
SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30N

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

2250180001DRAWINGS\CIVIL\TUX\180- C1.30 UTILITY PLAN.DWG;C1.10P ZMP 08/16/25 10:47 1:20



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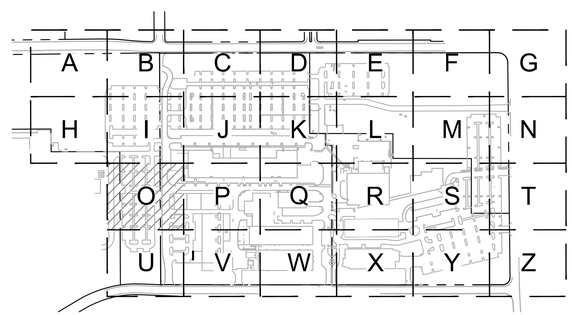

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REVISION SCHEDULE

Delta	Issued As	Issue Date

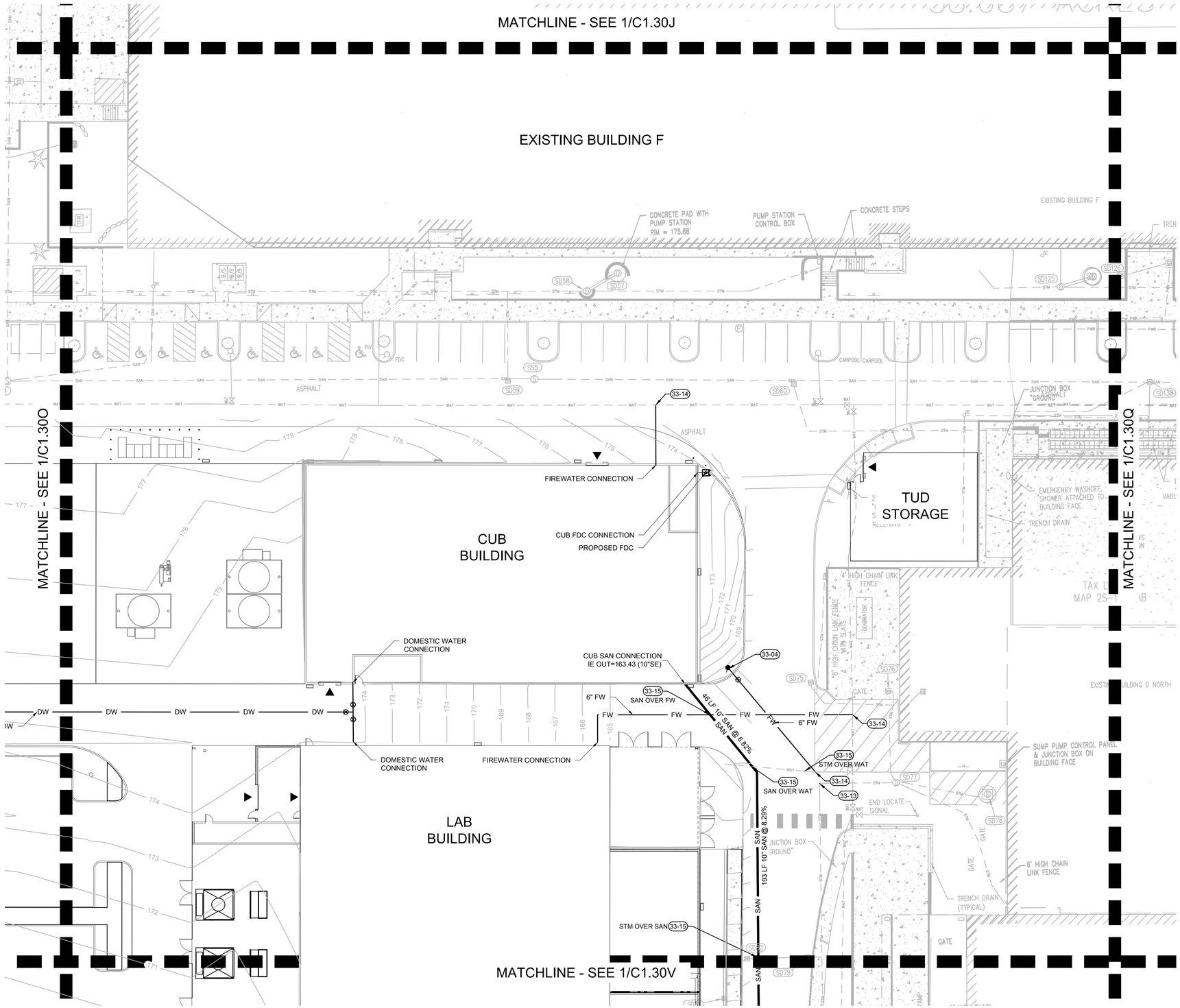
SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30O

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

2250180000 \\GRP.MCK\PROJECTS\PROJECTS\22501800\DRAWINGS\CIVIL\TUX\180- C1.30 UTILITY PLAN.DWG:C1.30O ADS 07/16/25 15:57 1:20



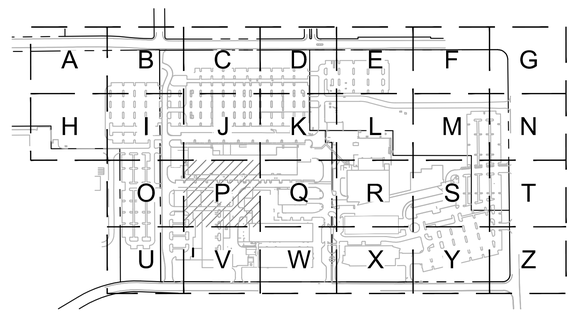
KEYNOTES

33-01	CLEANOUT
33-02	CATCH BASIN
33-03	DOWN SPOUT
33-04	FIRE HYDRANT
33-05	SANITARY SEWER CLEANOUT
33-06	INSTALL FDC
33-07	RELOCATED POWER JUNCTION BOX
33-08	PROPOSED POWER LINE
33-09	LIGHT TO BE ADJUSTED TO MATCH NEW GRADE
33-10	8" WATER METER PER COT DWG #634
33-11	8" REDUCED PRESSURE BACKFLOW ASSEMBLY PER COT DWG #617, WILKINS 375ADA
33-12	CHECK VALVE TO PREVENT BACKWATER FROM POND
33-13	CONNECT TO EXISTING STM
33-14	CONNECT TO EXISTING WAT
33-15	UTILITY CROSSING
33-16	ELECTRICAL GEAR
33-17	STORMWATER FACILITY
33-18	STORM MH
33-19	8" DOUBLE CHECK VALVE
33-20	3" DOMESTIC BACKFLOW
33-21	3" WATER SERVICE WITH 3" WATER METER

1 C1.30P UTILITY PLAN

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.



KEY MAP
SCALE: NTS

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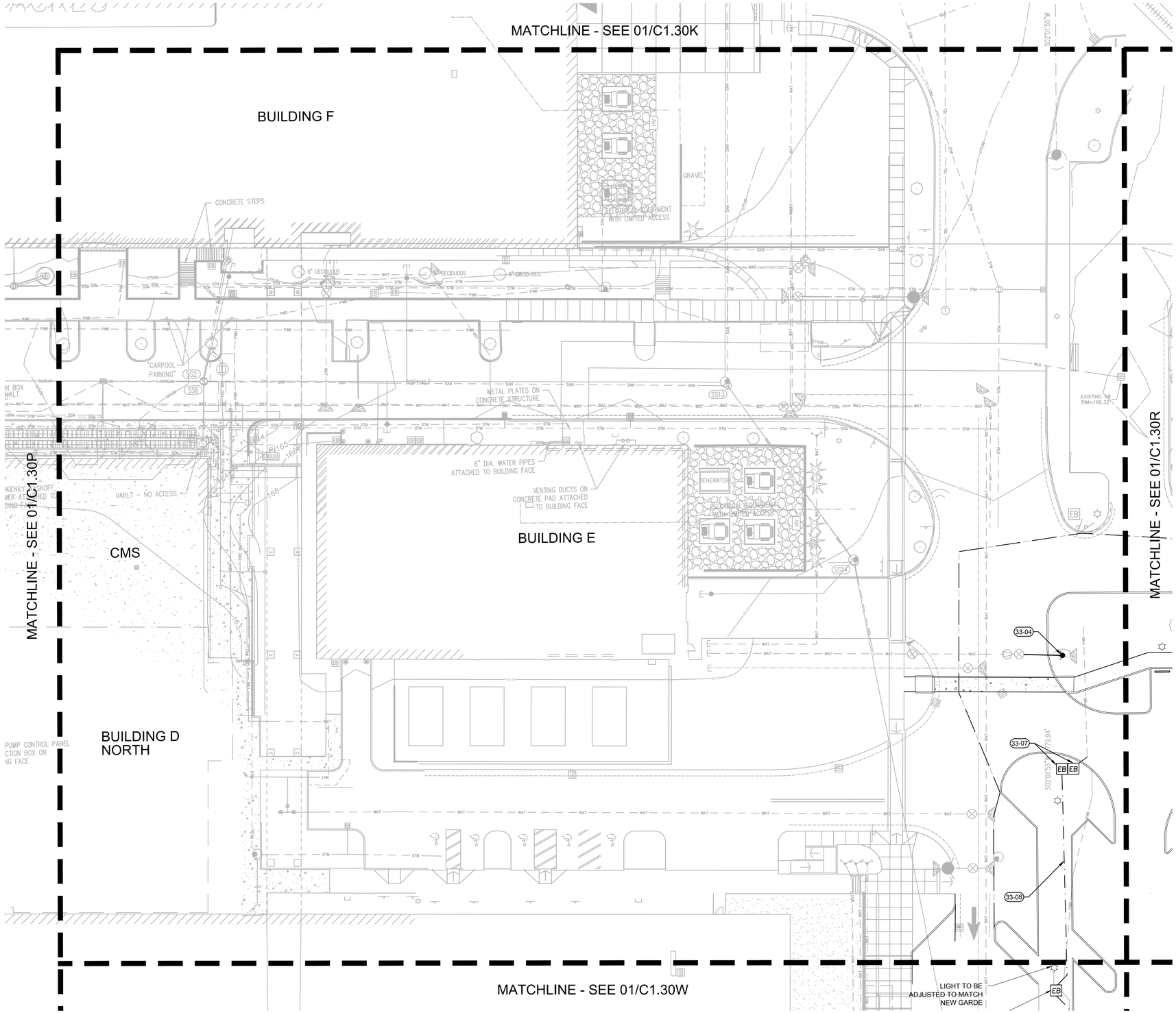
SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30P

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 UTILITY PLAN
C1.30Q

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

KEYNOTES

33-01	CLEANOUT
33-02	CATCH BASIN
33-03	DOWN SPOUT
33-04	FIRE HYDRANT
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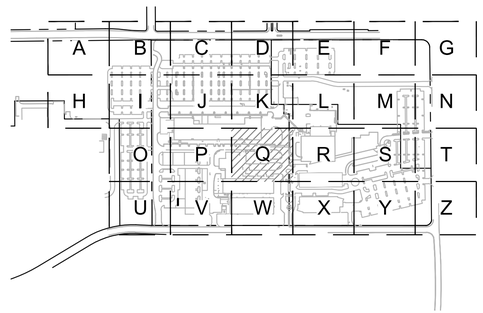
33-18	STORM MH
33-19	8" DOUBLE CHECK VALVE
33-20	3" DOMESTIC BACKFLOW
33-21	3" WATER SERVICE WITH 3" WATER METER



KEY MAP
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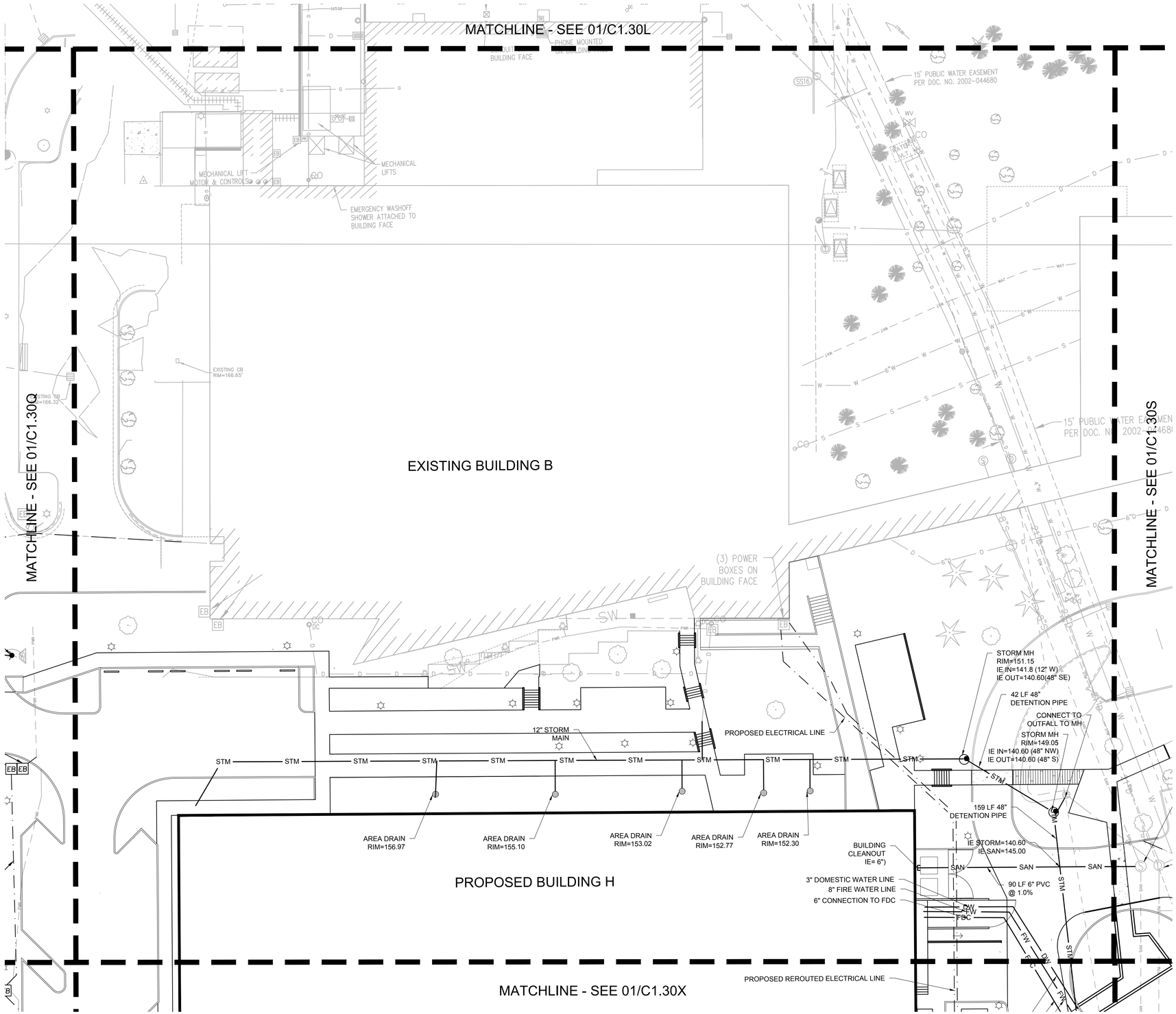
SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30Q

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

"2250180000" \\GRP.MCK\PROJECTS\PROJECTS\2250180000\DRAWINGS\CIVIL\BLDG H\141- C1.30 UTILITY PLAN.DWG;C1.30Q ADS 07/18/25 08:05 1:20



1 UTILITY PLAN
C1.30R

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

KEYNOTES

33-01	CLEANOUT
33-02	CATCH BASIN
33-03	DOWN SPOUT
33-04	FIRE HYDRANT
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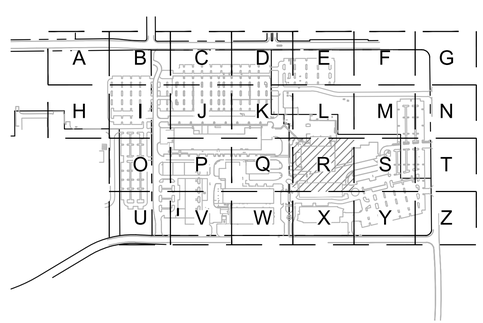

KEY MAP
SCALE: NTS

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REVISION SCHEDULE

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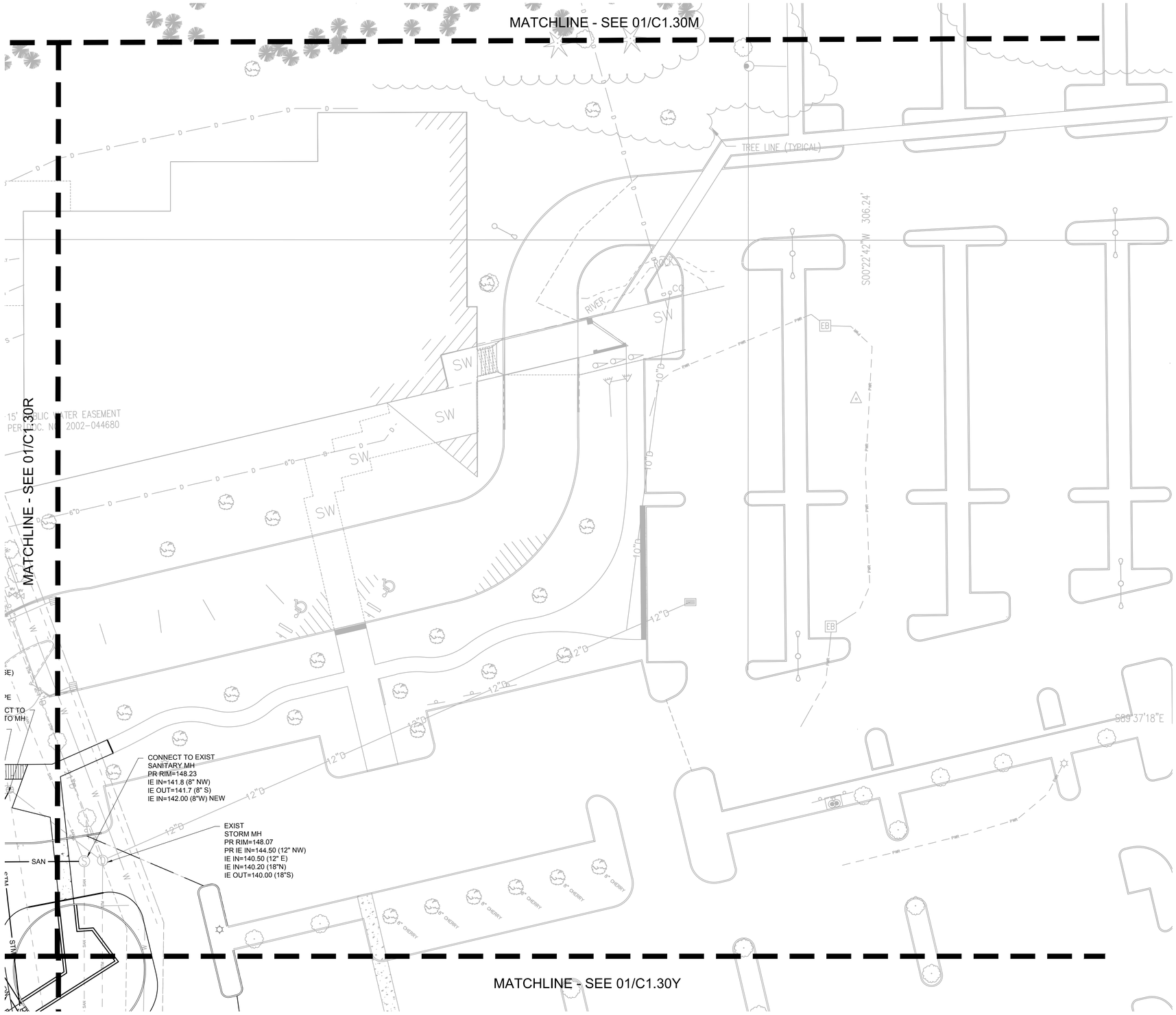
SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30R

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



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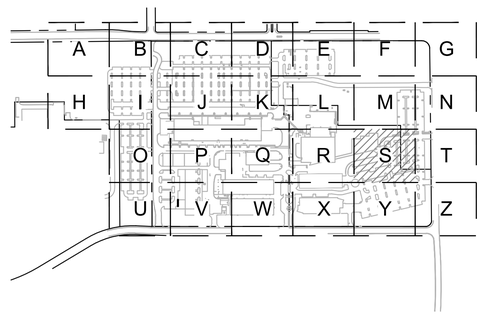

KEY MAP
SCALE: NTS

1 UTILITY PLAN
C1.30S

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

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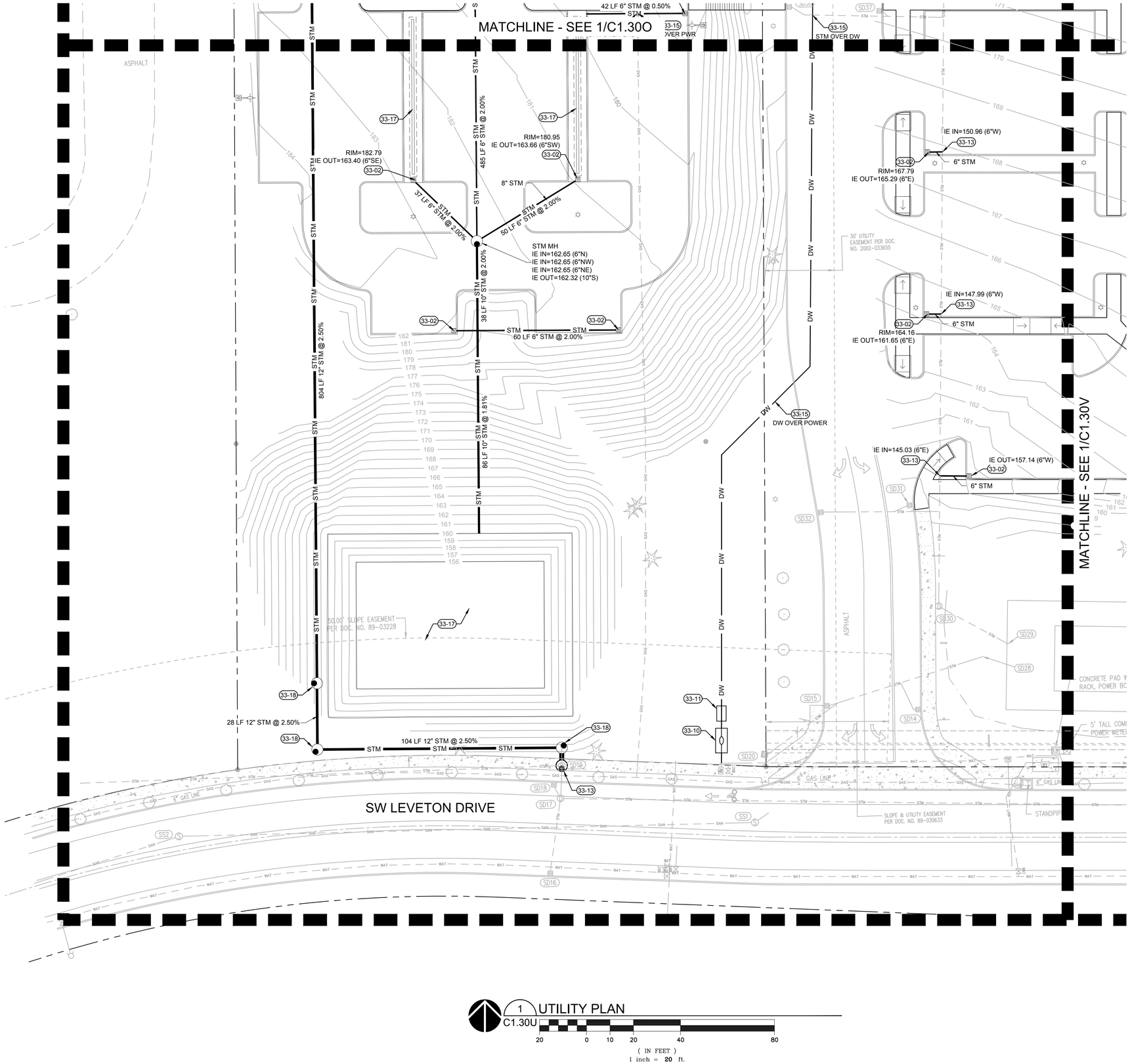
UTILITY PLAN

SHEET:
C1.30S

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



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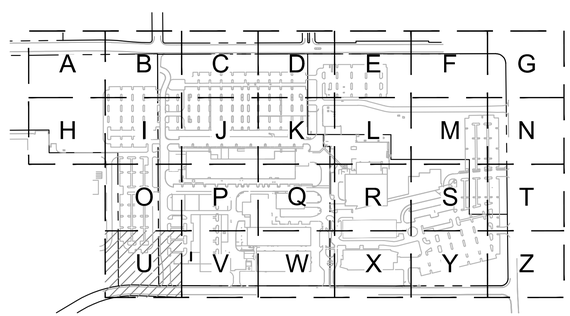
1 UTILITY PLAN
C1.30U

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.



KEY MAP
SCALE: NTS

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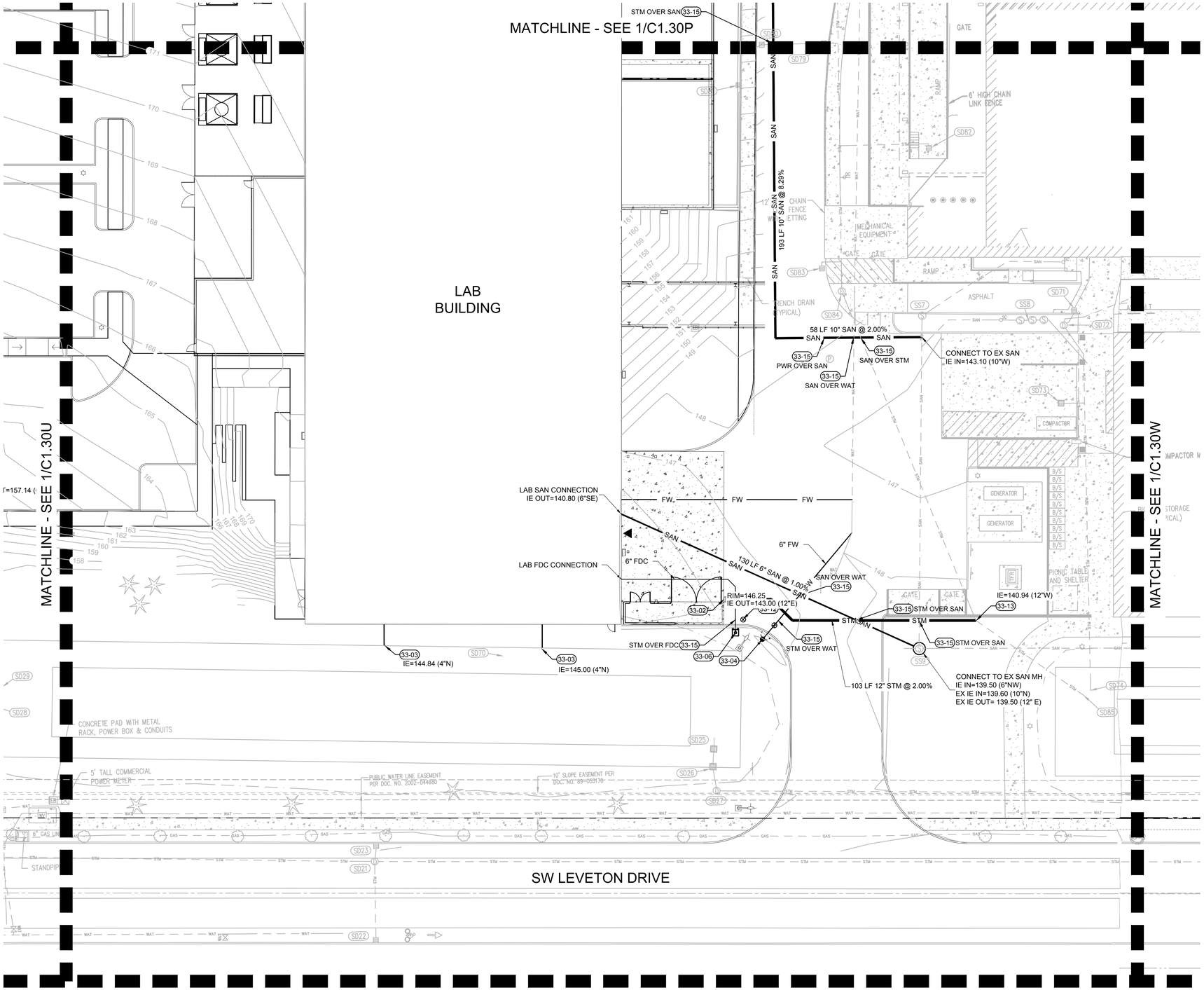
SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30U

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

2250180000 \\GRP.MCK\PROJECTS\PROJECTS\225018000\DRAWINGS\CIVIL\TUX\180- C1.30 UTILITY PLAN.DWG:C1.30U ADS 07/16/25 15:30 1:20



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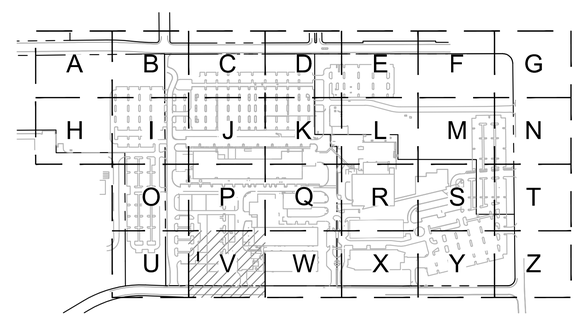

KEY MAP
SCALE: NTS

1 UTILITY PLAN
C1.30V

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

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REVISION SCHEDULE

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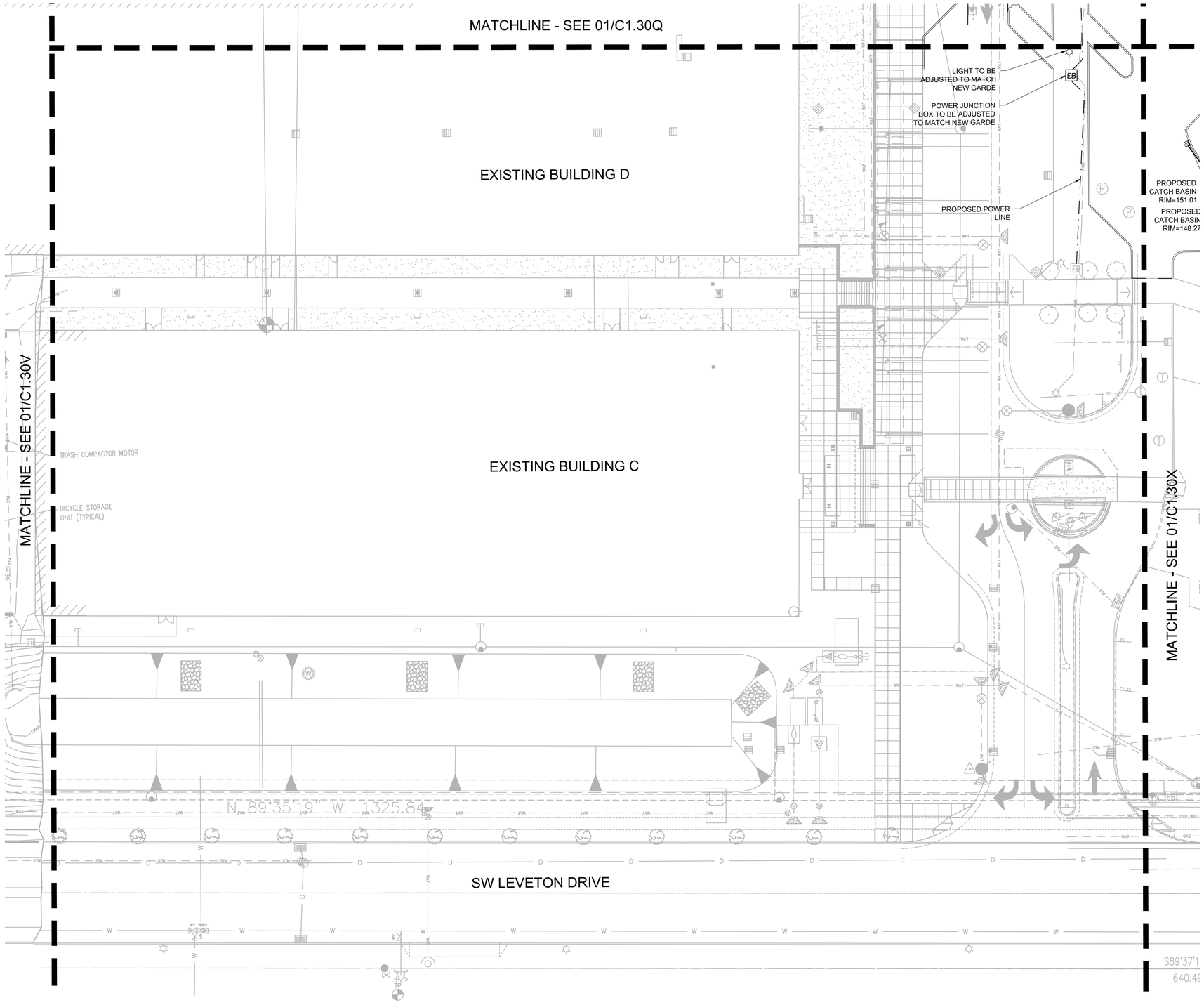
SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30V

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

"2250180000" \\GRP.MCK\PROJECTS\PROJECTS\2250180000\DRAWINGS\CIVIL\TUX\180- C1.30 UTILITY PLAN.DWG:C1.30V MB 07/18/25 14:54 1:20



KEYNOTES

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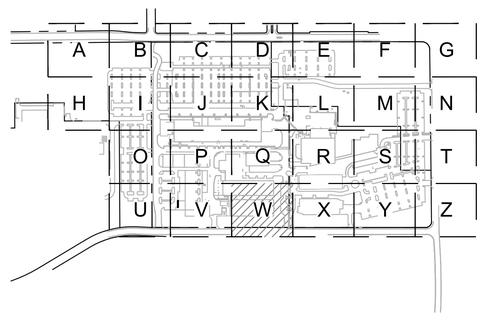
1 UTILITY PLAN
C1.30W

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

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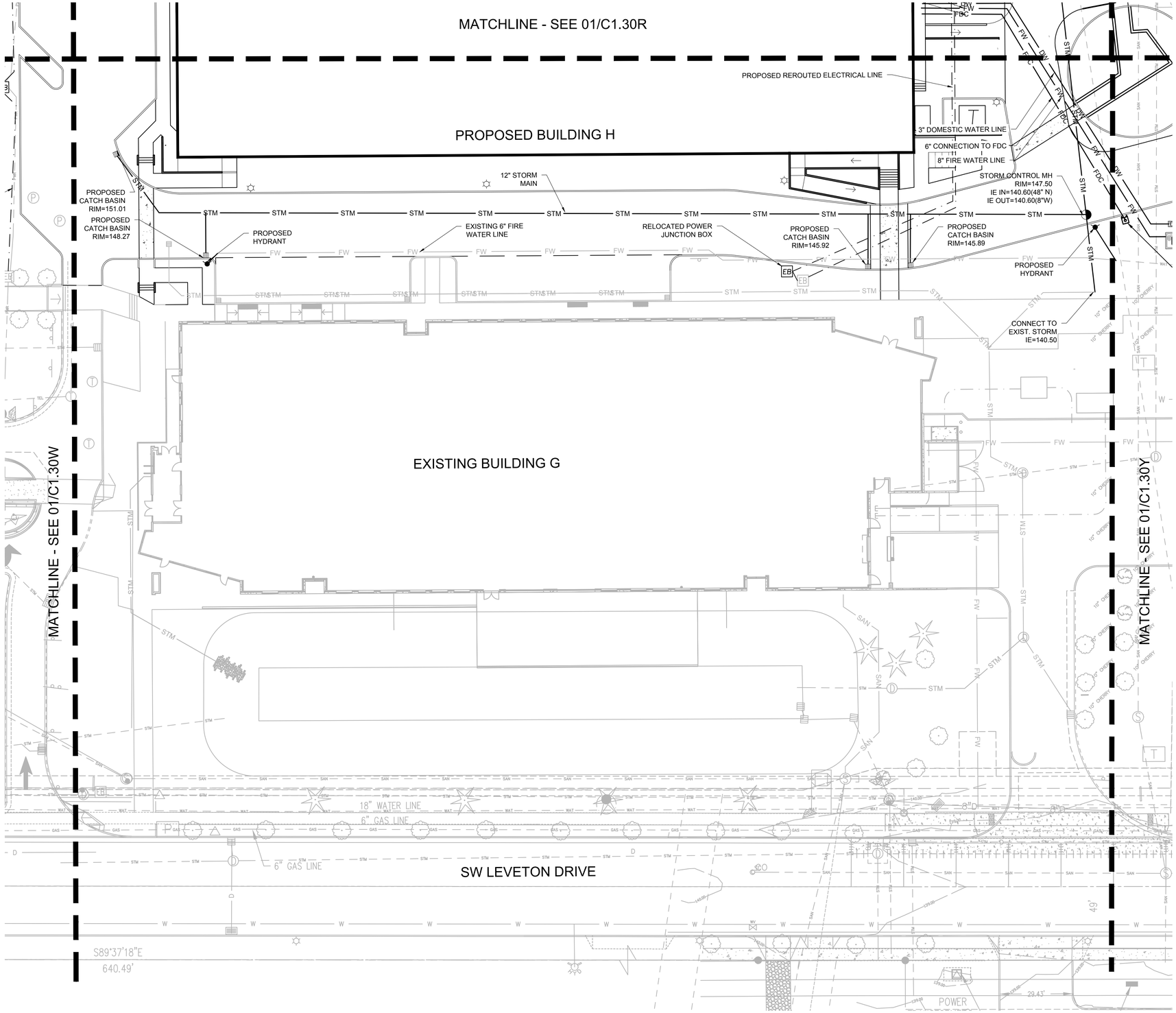
SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30W

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 UTILITY PLAN
C1.30X

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

KEYNOTES

33-01	CLEANOUT
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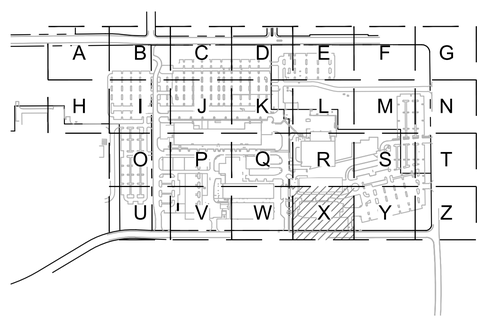

KEY MAP
SCALE: NTS

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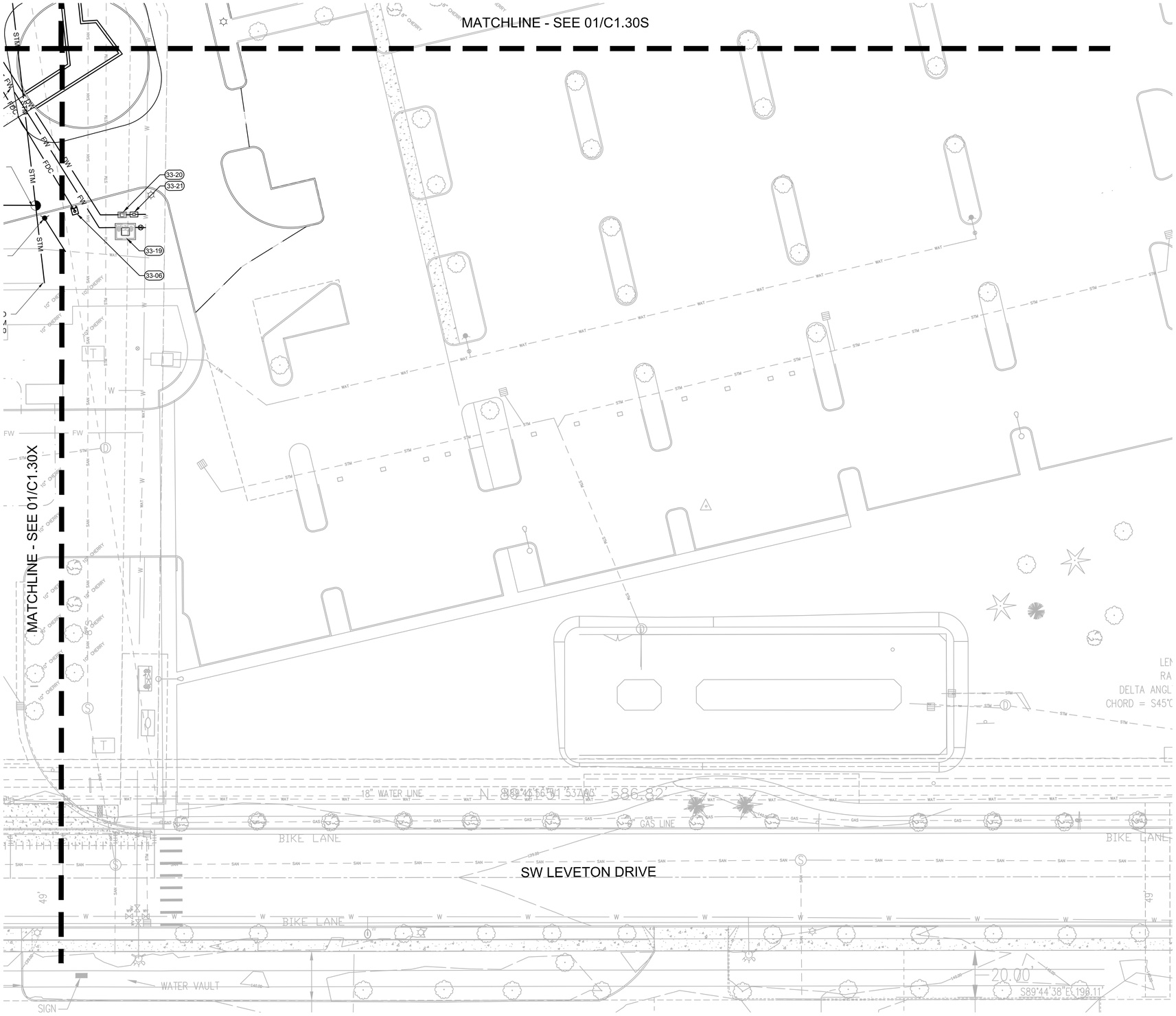
UTILITY PLAN

SHEET:
C1.30X

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 UTILITY PLAN
C1.30Y

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

KEYNOTES

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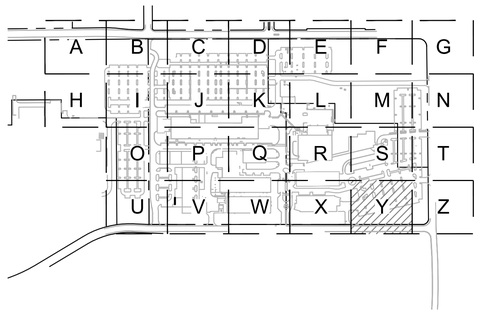

KEY MAP
SCALE: NTS

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REVISION SCHEDULE

Delta	Issued As	Issue Date

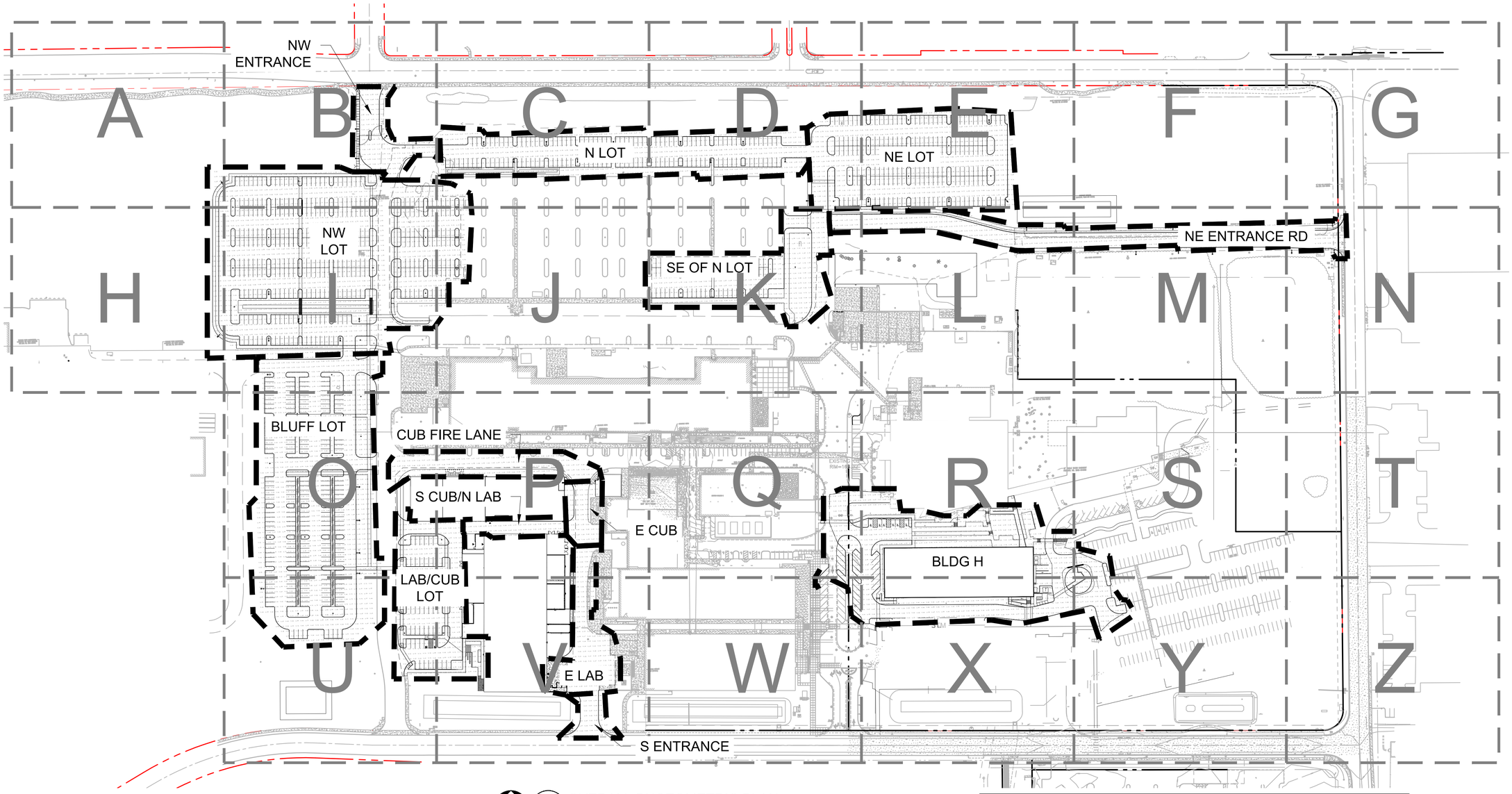
SHEET TITLE:
UTILITY PLAN

SHEET:
C1.30Y

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

"2250180000" \\GRP.MCK\PROJECTS\PROJECTS\22501800\DRAWINGS\CIVIL\BLDG H\141- C1.30 UTILITY PLAN.DWG;C1.30Y ADS 07/16/25 10:43 1:20



PHOTOMETRIC CALCULATIONS

AREA	MINIMUM (FC)	AVERAGE (FC)	RATIO - MAX TO MIN	RATIO - AVG TO MIN
BLDG H	0.18	0.93	74.17	5.17
BLUFF LOT	0.22	0.71	7.55	3.23
CUB FIRE LN	0.16	1.07	21.50	6.69
S CUB/N LAB	0.28	1.17	15.61	4.18
E OF LAB	0.14	0.64	23.14	4.57
E OF CUB	0.13	1.09	37.85	8.38
LAB/CUB LOT	0.17	0.85	20.94	5.00
N LOT	0.15	0.59	6.53	3.93
NE LOT	0.14	0.83	13.71	5.93
NE ENTR.	0.20	0.72	8.45	3.60
NW ENTR. RD	0.33	0.86	3.67	2.61
NW LOT	0.18	0.85	10.11	4.72
SE OF N LOT	0.34	1.00	6.15	2.94
S ENTR.	0.20	0.46	3.90	2.30

1 C2.11 OVERALL PHOTOMETRIC PLAN

100 0 50 100 200 400

(IN FEET)

1 inch = **100** ft.

LUMINAIRE SCHEDULE

LETTER	SYM	QTY	MFG	CATALOG #	DIST	WATTS	VOLTAGE	HEIGHT	MA LENGTH	CONFIG
A		57	LITHONIA LIGHTING	KAD LED 20C 530 30K R2 MVOLT	LITHONIA LIGHTING KAD-LED LED CONTOUR SOFT SQUARE FULL CUTOFF	35	UNIVERSAL (120-277V)	30FT	N/A	SINGLE
B		59	LITHONIA LIGHTING	KAD LED 20C 530 30K R2 MVOLT	LITHONIA LIGHTING KAD-LED LED CONTOUR SOFT SQUARE FULL CUTOFF	35	UNIVERSAL (120-277V)	30FT	N/A	TWIN
C		17	LIGMAN LIGHTING	JE-10571-T3-8 030	LIGMAN LIGHTING LED BOLLARD MOUNTED ROUND FULL CUTOFF	11	220-240V	3FT	N/A	SINGLE
D		20	ACUITY BRANDS	ARC2 LED P4 40K MVOLT DMG DNAXD	ACUITY BRANDS ARC 2 LED ARCHITECTURAL WALL LUMINAIRE	30	UNIVERSAL (120-277V)	20FT	N/A	SINGLE

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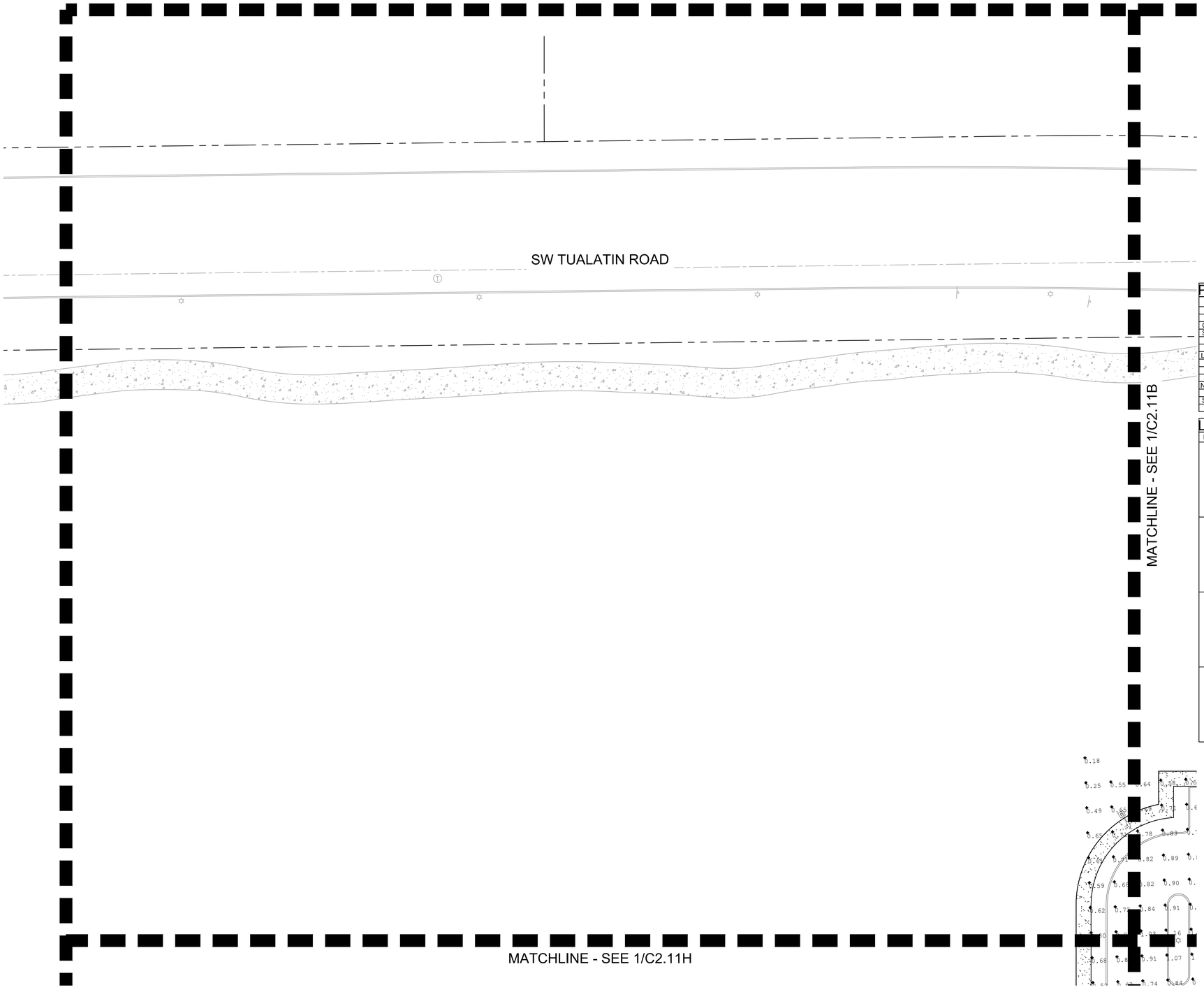
SHEET TITLE:
OVERALL PHOTOMETRIC PLAN

SHEET:
C2.11

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



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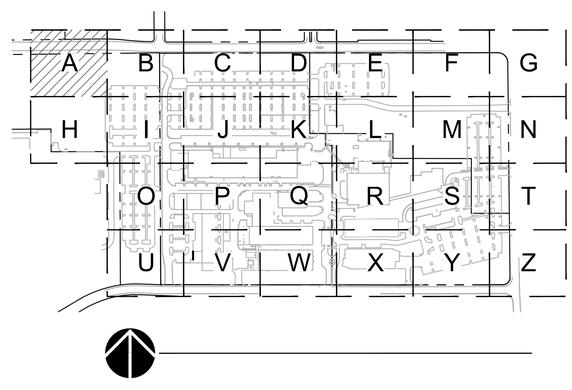
B	☼	59	LITHONIA LIGHTING	KAD LED 20C 530 30K R2 MVOLT	LITHONIA LIGHTING KAD-LED LED CONTOUR SOFT SQUARE FULL CUTOFF	35	UNIVERSAL (120-277V)	30FT	N/A	TWIN
C		17	LIGMAN LIGHTING	JE-10571-T3-8 030	LIGMAN LIGHTING LED BOLLARD MOUNTED ROUND FULL CUTOFF	11	220-240V	3FT	N/A	SINGLE
D	▬	20	ACUITY BRANDS	ARC2 LED P4 40K MVOLT DMG DNAXD	ACUITY BRANDS ARC 2 LED ARCHITECTURAL WALL LUMINAIRE	30	UNIVERSAL (120-277V)	20FT	N/A	SINGLE



1 C2.11A

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.

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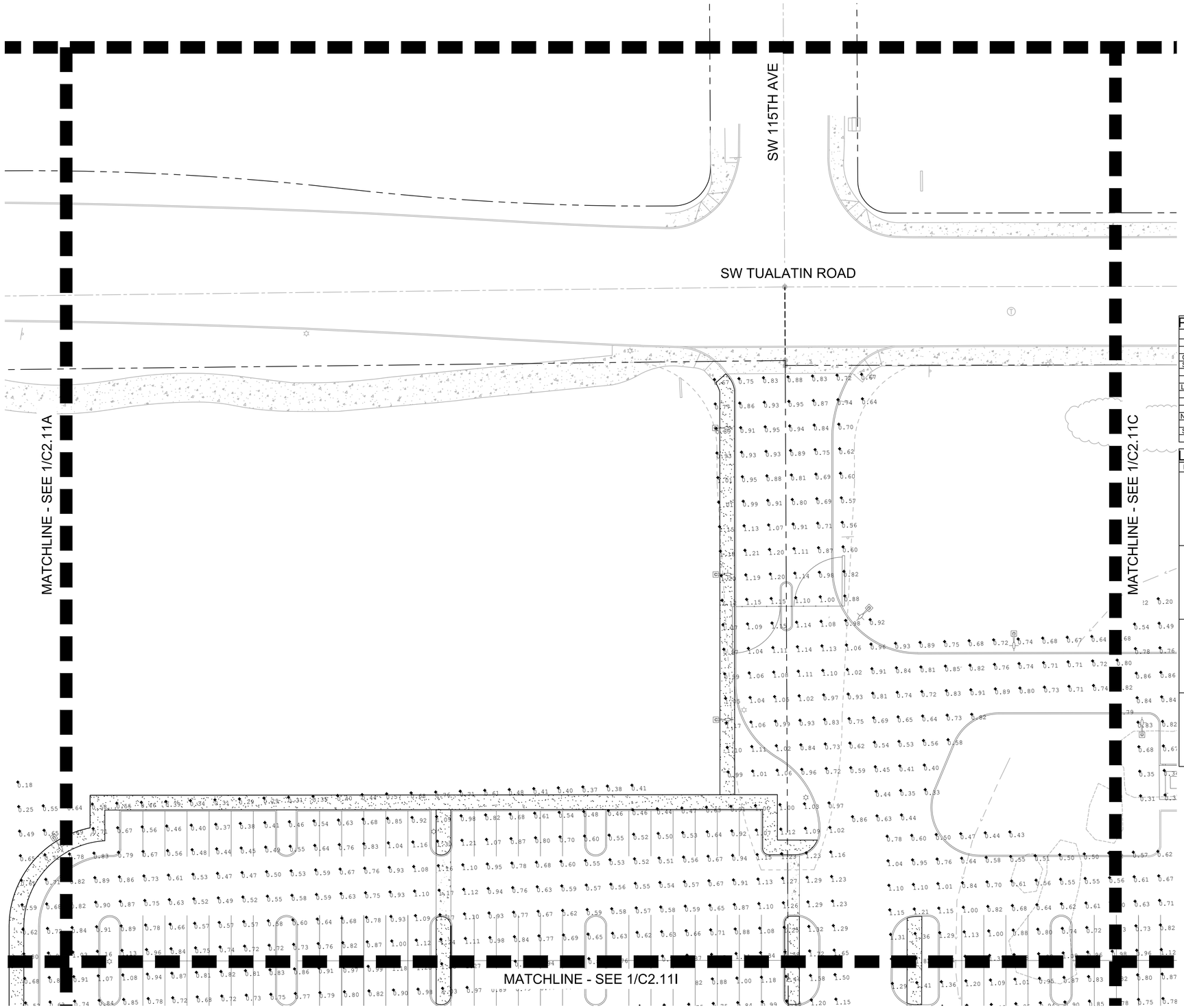
SHEET TITLE:
PHOTOMETRIC PLAN

SHEET:
C2.11A

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 C2.11B

20 0 10 20 40 80

(IN FEET)
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PHOTOMETRIC CALCULATIONS

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NW LOT	0.18	0.85	10.11	4.72
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LUMINAIRE SCHEDULE

LETTER	SYM	QTY	MFG	CATALOG #	DIST	WATTS	VOLTAGE	HEIGHT	MA LENGTH	CONFIG
A		57	LITHONIA LIGHTING	KAD LED 20C 530 30K R2 MVOLT	LITHONIA LIGHTING KAD-LED LED CONTOUR SOFT SQUARE FULL CUTOFF	35	UNIVERSAL (120-277V)	30FT	N/A	SINGLE
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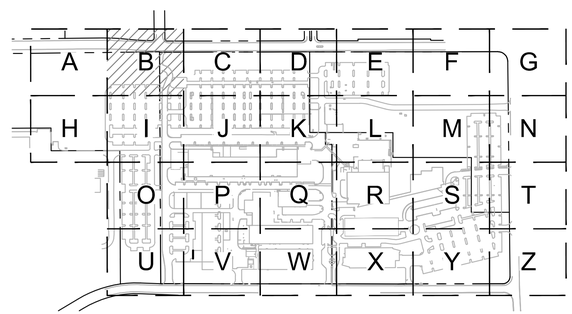
C		17	LIGMAN LIGHTING	JE-10571-T3-8 030	LIGMAN LIGHTING LED BOLLARD MOUNTED ROUND FULL CUTOFF	11	220-240V	3FT	N/A	SINGLE
D		20	ACUITY BRANDS	ARC2 LED P4 40K MVOLT DMG DNAXD	ACUITY BRANDS ARC 2 LED ARCHITECTURAL WALL LUMINAIRE	30	UNIVERSAL (120-277V)	20FT	N/A	SINGLE



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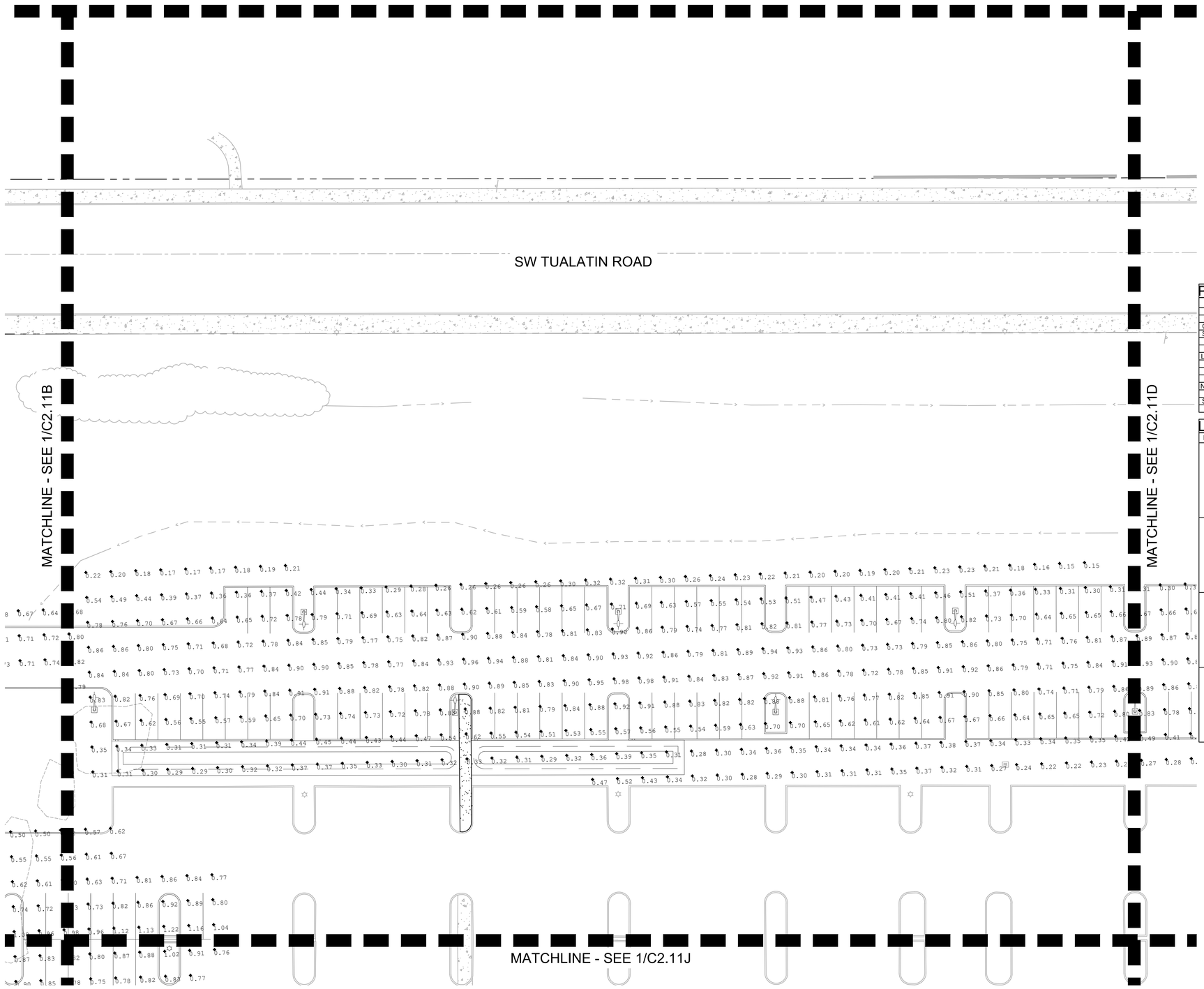
PHOTOMETRIC PLAN

SHEET:
C2.11B

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



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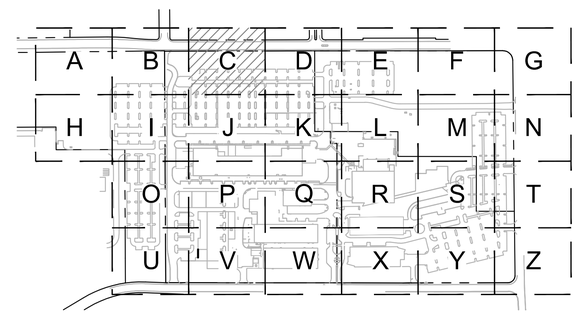

1 C2.11C

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.

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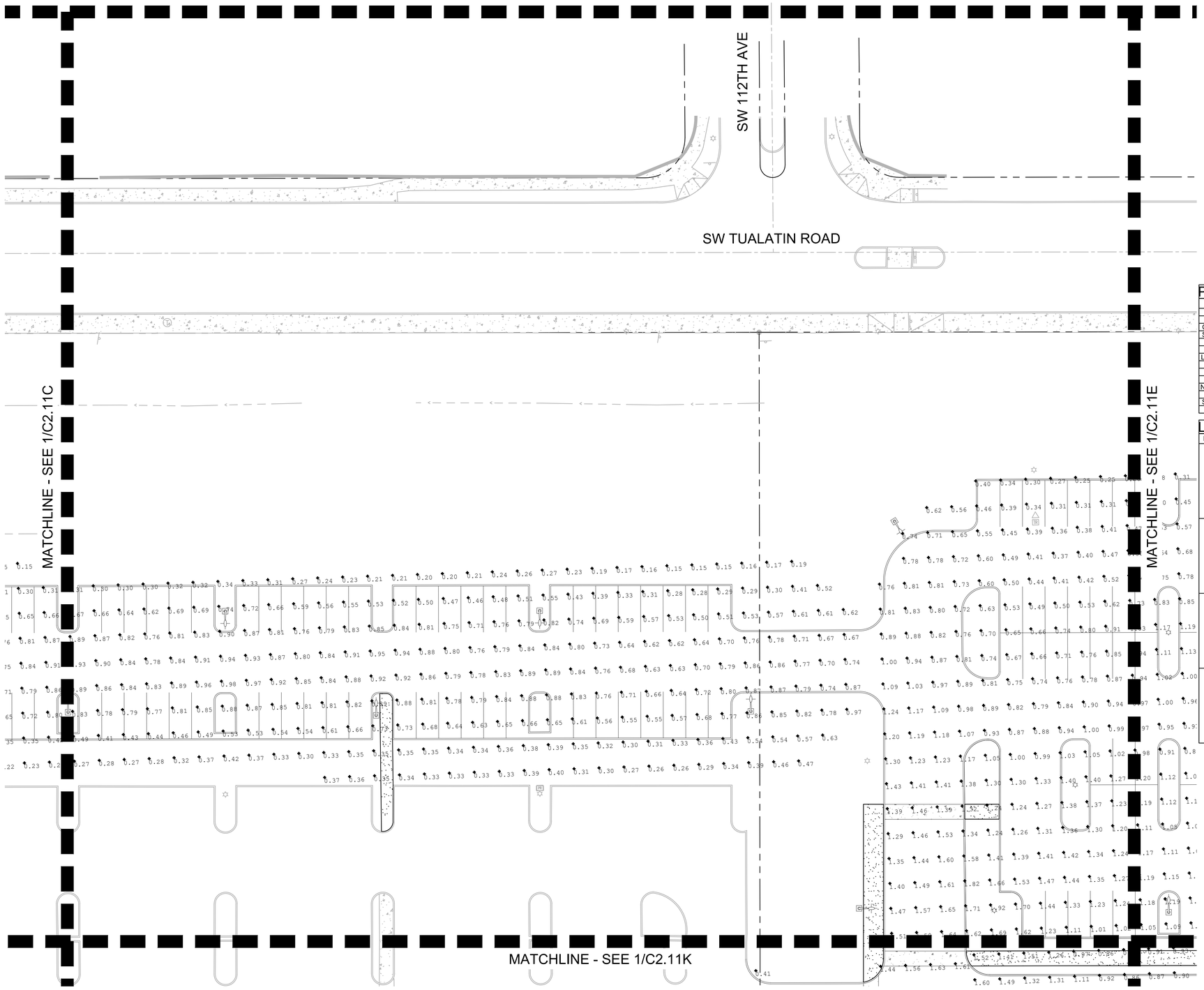
SHEET TITLE:
PHOTOMETRIC PLAN

SHEET:
C2.11C

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



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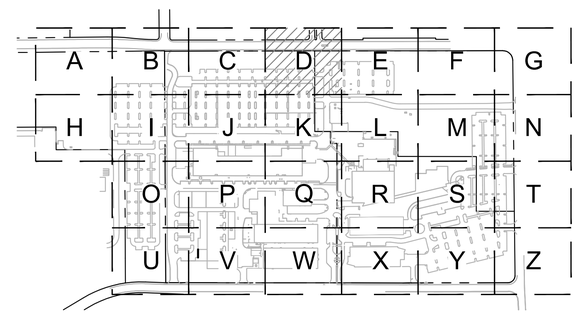

1 C2.11D

20 0 10 20 40 80

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Delta	Issued As	Issue Date

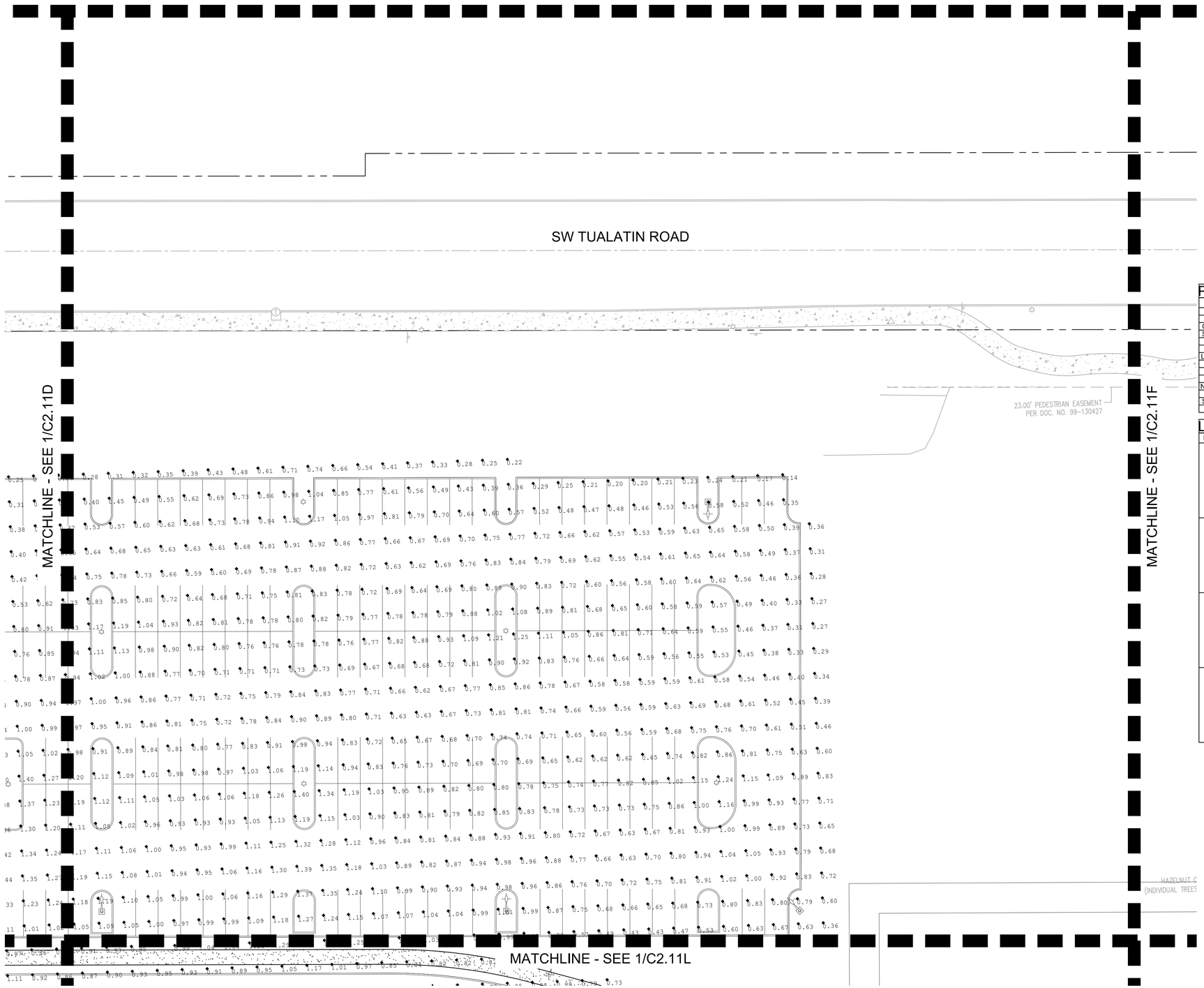
SHEET TITLE:
PHOTOMETRIC PLAN

SHEET:
C2.11D

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

"225018000" \\GRP.MCK\PROJECTS\PROJECTS\225018000\DRAWINGS\CIVIL\TUX\180- C2.11 PHOTOMETRIC PLAN.DWG:C2.11D ADS 07/17/25 12:44 1:20



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LUMINAIRE SCHEDULE

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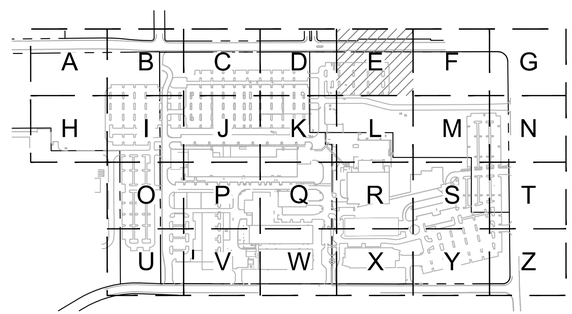

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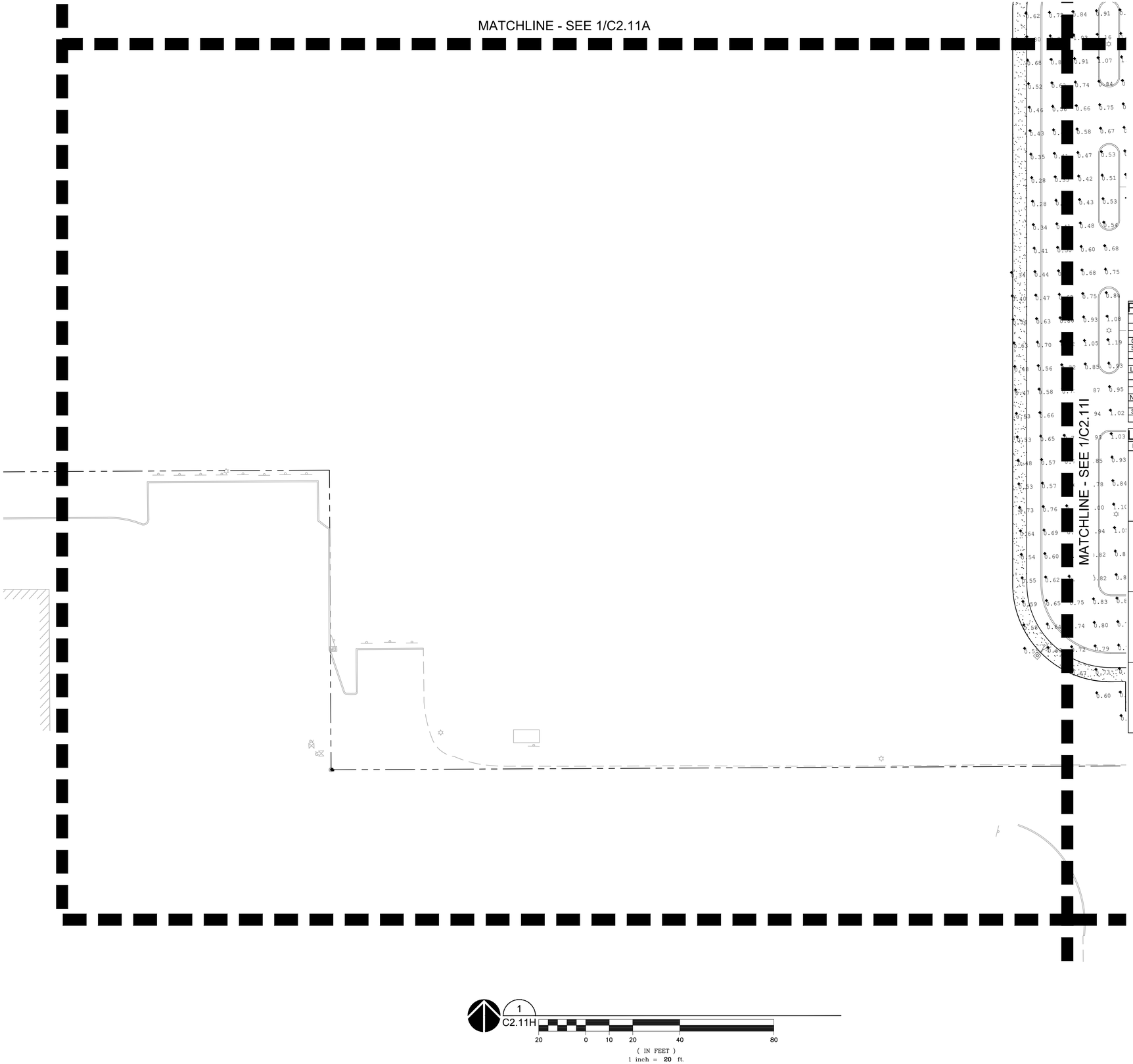
SHEET:
C2.11E

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

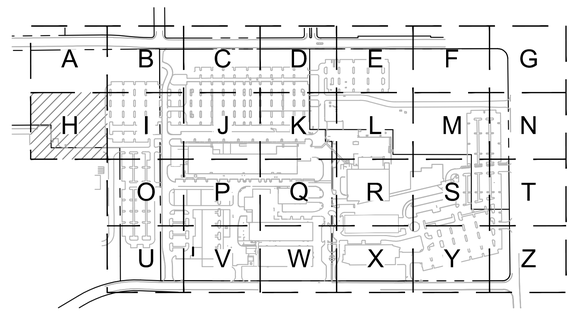


PHOTOMETRIC CALCULATIONS

AREA	MINIMUM (FC)	AVERAGE (FC)	RATIO - MAX TO MIN	RATIO - AVG TO MIN
BLDG H	0.18	0.93	74.17	5.17
BLUFF LOT	0.22	0.71	7.55	3.23
CUB FIRE LN	0.16	1.07	21.50	6.69
S CUB/N LAB	0.28	1.17	15.61	4.18
E OF LAB	0.14	0.64	23.14	4.57
E OF CUB	0.13	1.09	37.85	8.38
LAB/CUB LOT	0.17	0.85	20.94	5.00
N LOT	0.15	0.59	6.53	3.93
NE LOT	0.14	0.83	13.71	5.93
NE ENTR.	0.20	0.72	8.45	3.60
NW ENTR. RD	0.33	0.86	3.67	2.61
NW LOT	0.18	0.85	10.11	4.72
SE OF N LOT	0.34	1.00	6.15	2.94
S ENTR.	0.20	0.46	3.90	2.30

LUMINAIRE SCHEDULE

LETTER	SYM	QTY	MFG	CATALOG #	DIST	WATTS	VOLTAGE	HEIGHT	MA LENGTH	CONFIG
A		57	LITHONIA LIGHTING	KAD LED 20C 530 30K R2 MVOLT	LITHONIA LIGHTING KAD-LED LED CONTOUR SOFT SQUARE FULL CUTOFF	35	UNIVERSAL (120-277V)	30FT	N/A	SINGLE
B	☼	59	LITHONIA LIGHTING	KAD LED 20C 530 30K R2 MVOLT	LITHONIA LIGHTING KAD-LED LED CONTOUR SOFT SQUARE FULL CUTOFF	35	UNIVERSAL (120-277V)	30FT	N/A	TWIN
C		17	LIGMAN LIGHTING	JE-10571-T3-8 030	LIGMAN LIGHTING LED BOLLARD MOUNTED ROUND FULL CUTOFF	11	220-240V	3FT	N/A	SINGLE
D	▬	20	ACUITY BRANDS	ARC2 LED P4 40K MVOLT DMG DNAXD	ACUITY BRANDS ARC 2 LED ARCHITECTURAL WALL LUMINAIRE	30	UNIVERSAL (120-277V)	20FT	N/A	SINGLE



1 C2.11H

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.

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REVISION SCHEDULE

Delta	Issued As	Issue Date

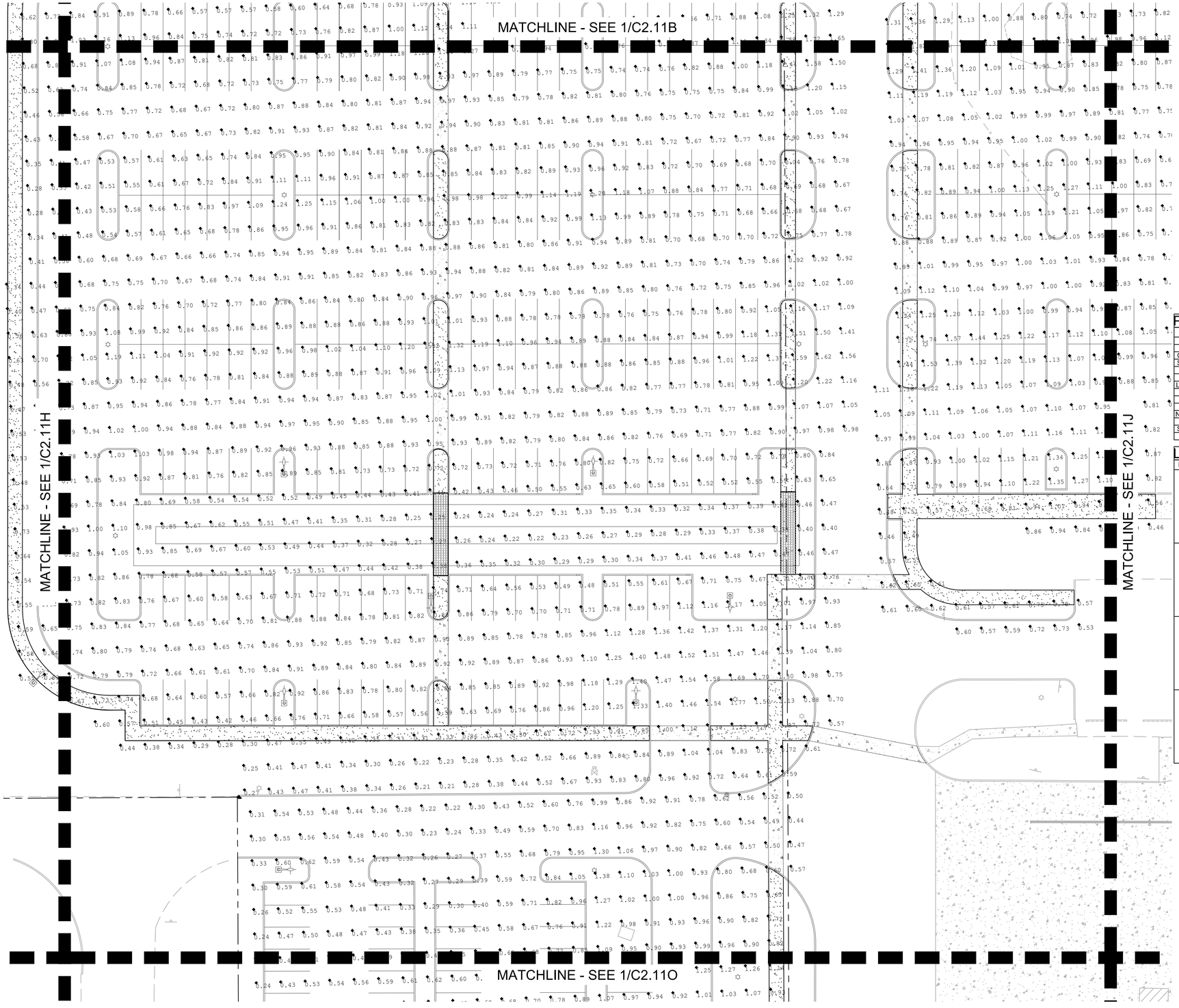
SHEET TITLE:
PHOTOMETRIC PLAN

SHEET:
C2.11H

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

2250180000 \\GRP.MCK\PROJECTS\PROJECTS\225018000\DRAWINGS\CIVIL\TUX\180- C2.11 PHOTOMETRIC PLAN.DWG,C2.11H NKB 07/20/25 14:50 1:20



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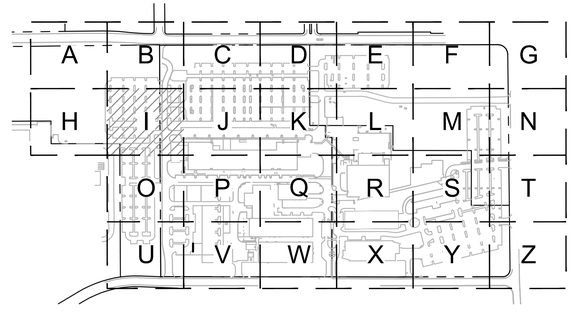

1 C2.11I

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JOB NO. **2250180.00**

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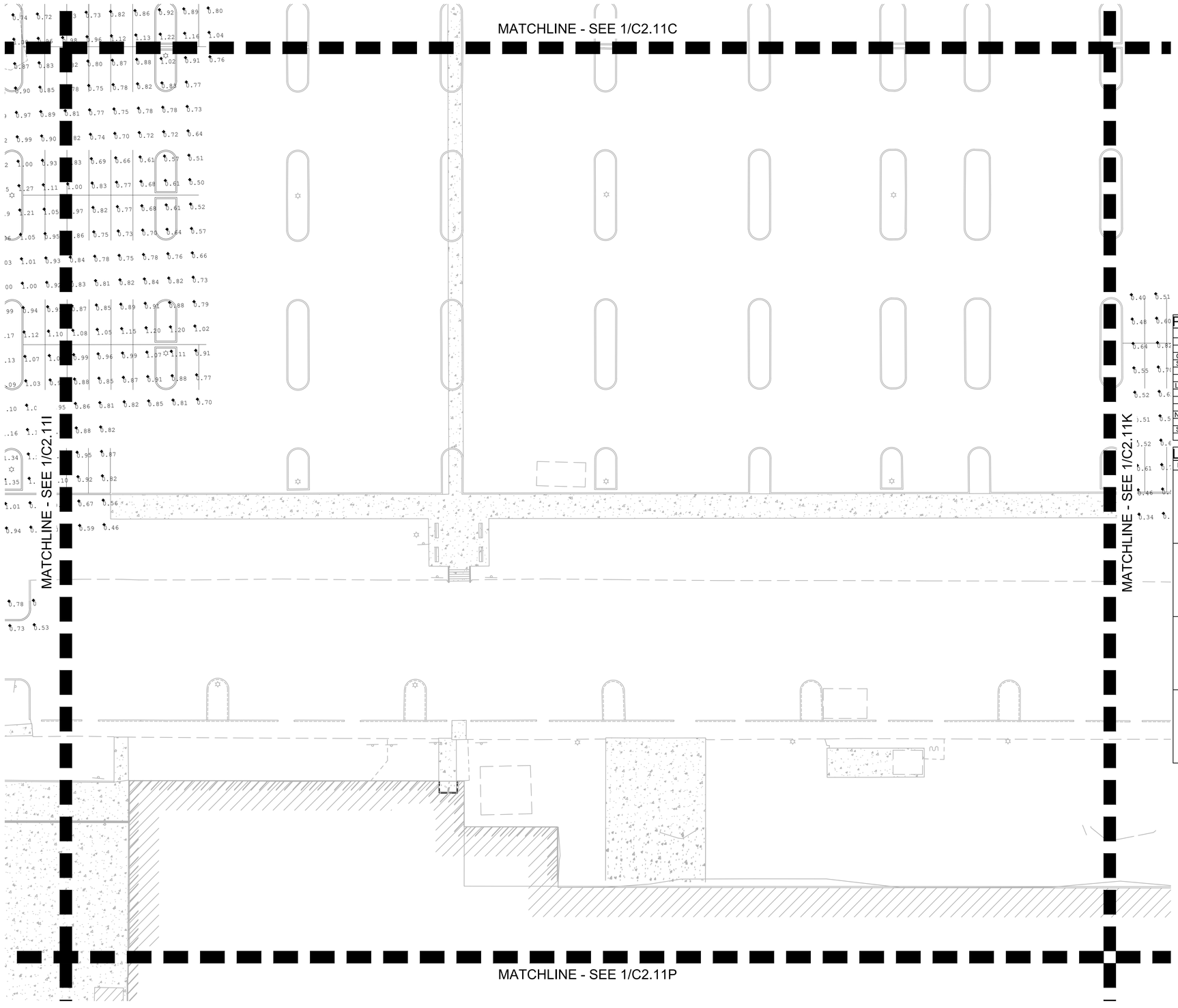

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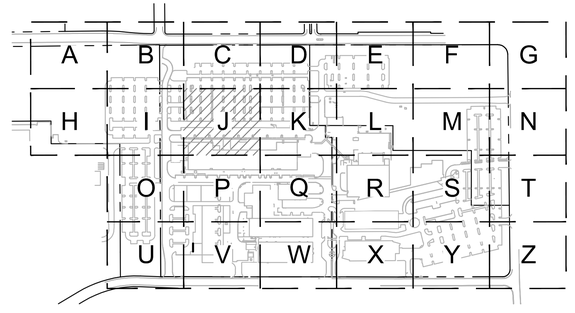

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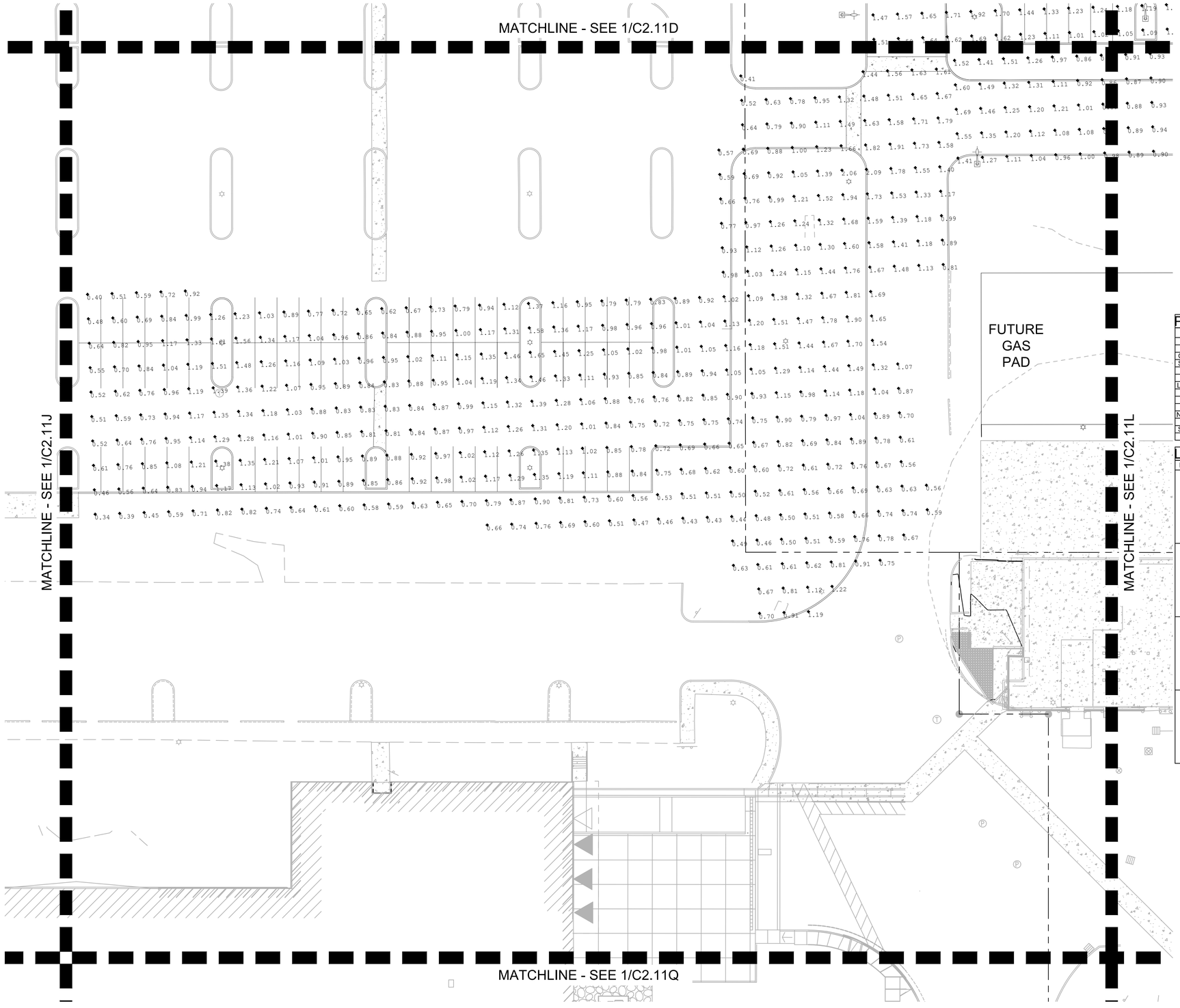

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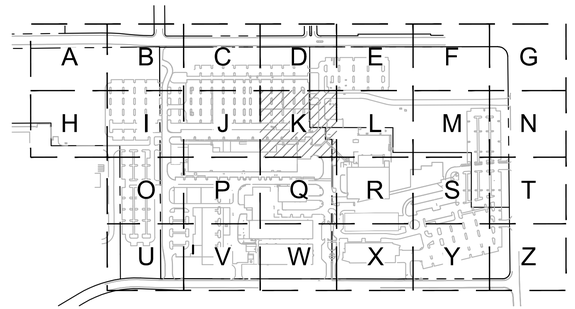

1 C2.11K

20 0 10 20 40 80

(IN FEET)
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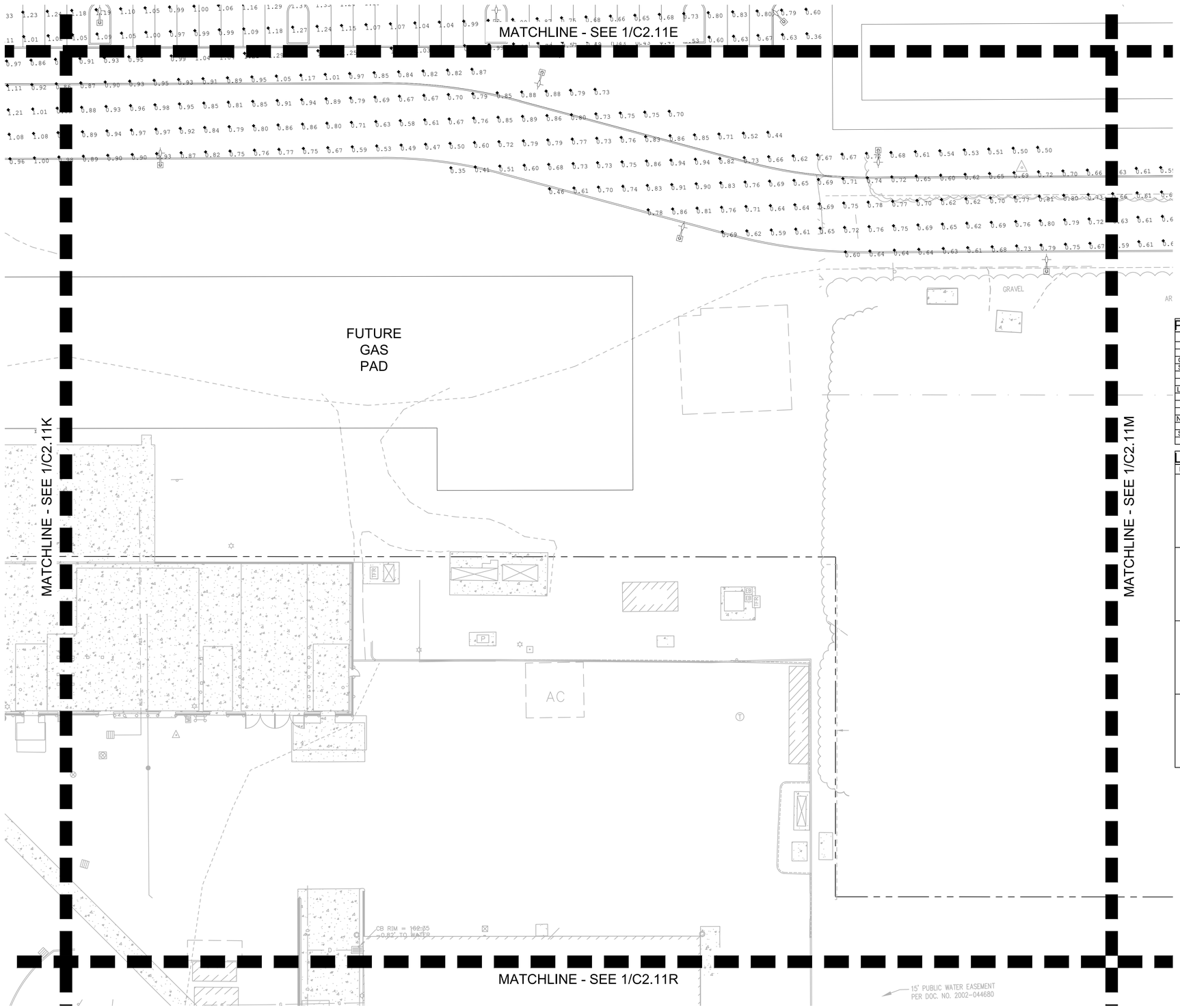
PHOTOMETRIC PLAN

SHEET:
C2.11K

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 C2.11L

20 0 10 20 40 80

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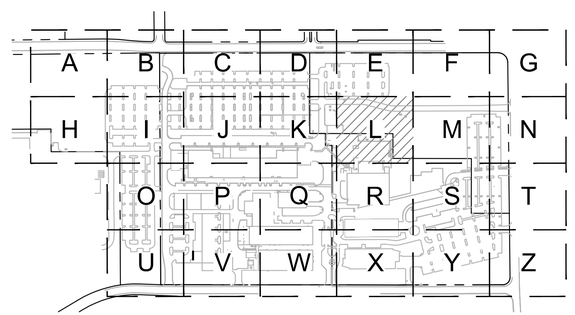

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SHEET:
C2.11L

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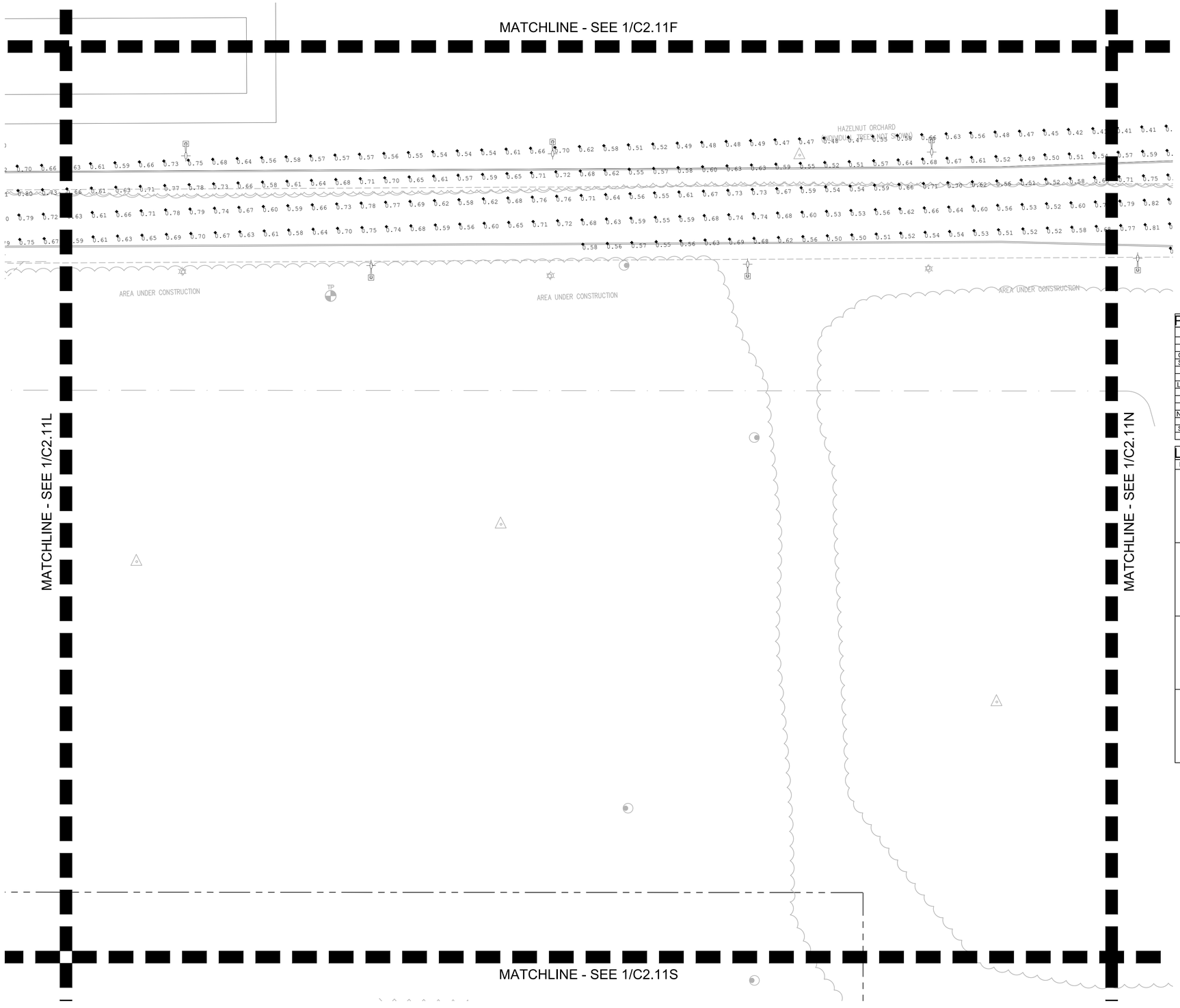
ARCHITECTURAL REVIEW 07/21/2

"225018000" \\GRP.MCK\PROJECTS\PROJECTS\225018000\DRAWINGS\CIVIL\TUX\180- C2.11 PHOTOMETRIC PLAN.DWG;C2.11L ADS 07/16/25 16:27 1:20



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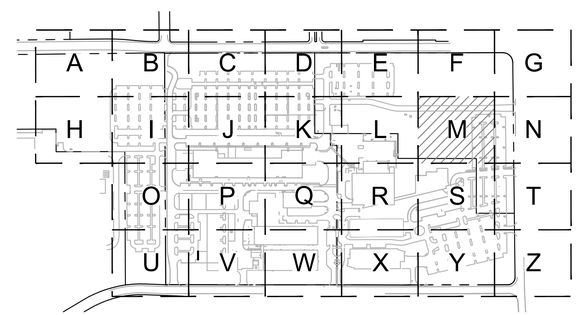

1 C2.11M

20 0 10 20 40 80

(IN FEET)

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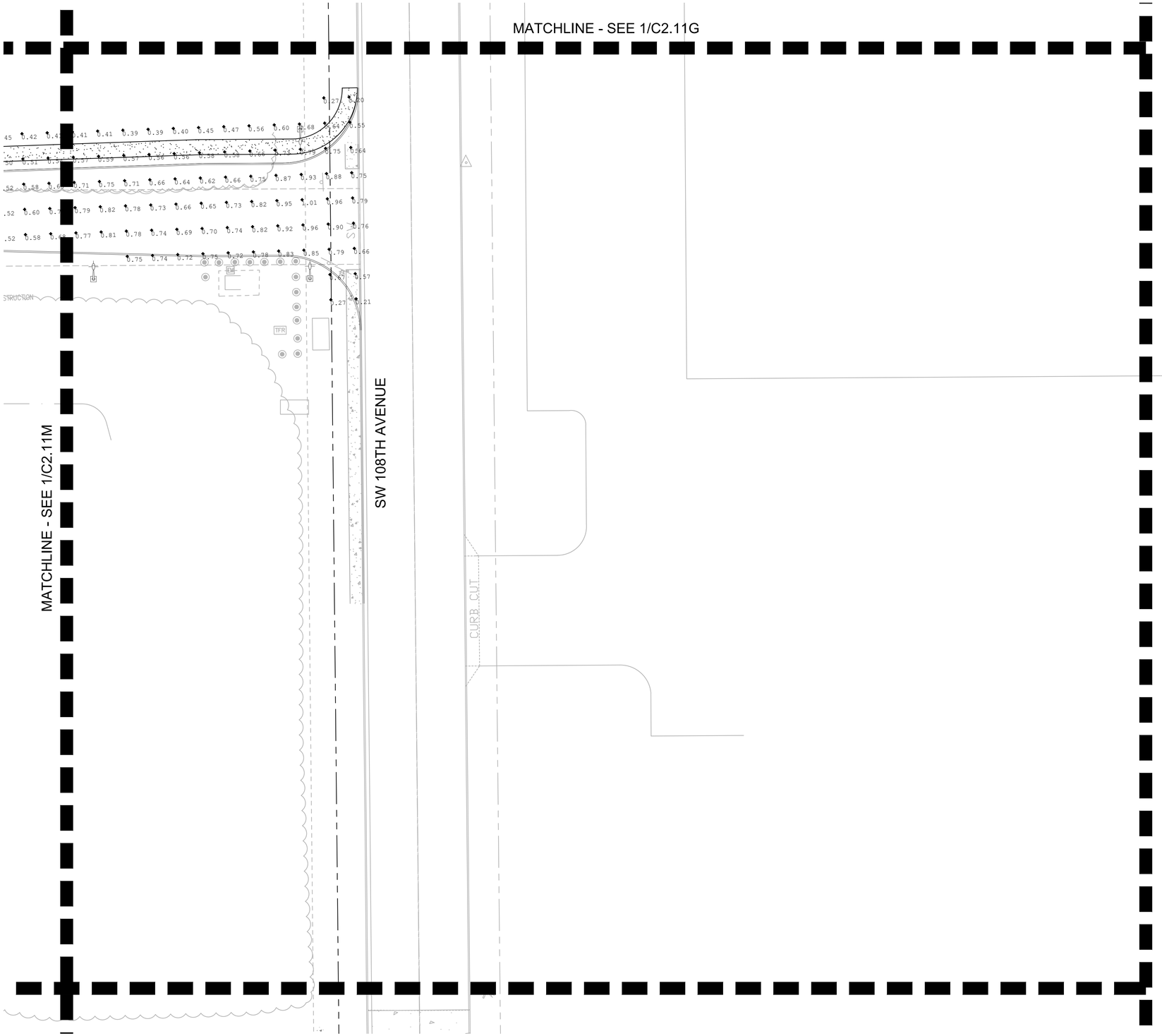
SHEET:

C2.11M

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

"2250180000" \\GRP.MCK\PROJECTS\PROJECTS\225018000\DRAWINGS\CIVIL\TUX\180- C2.11 PHOTOMETRIC PLAN.DWG:C2.11M ZMP 07/16/25 09:16 1:20



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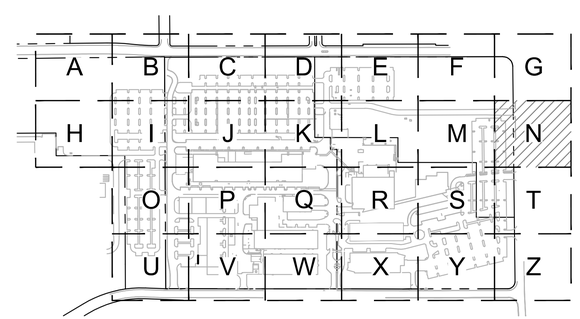
E OF CUB	0.13	1.09	37.85	8.38
LAB/CUB LOT	0.17	0.85	20.94	5.00
N LOT	0.15	0.59	6.53	3.93
NE LOT	0.14	0.83	13.71	5.93
NE ENTR.	0.20	0.72	8.45	3.60
NW ENTR. RD	0.33	0.86	3.67	2.61
NW LOT	0.18	0.85	10.11	4.72
SE OF N LOT	0.34	1.00	6.15	2.94
S ENTR.	0.20	0.46	3.90	2.30

LUMINAIRE SCHEDULE

LETTER	SYM	QTY	MFG	CATALOG #	DIST	WATTS	VOLTAGE	HEIGHT	MA LENGTH	CONFIG
A		57	LITHONIA LIGHTING	KAD LED 20C 530 30K R2 MVOLT	LITHONIA LIGHTING KAD-LED LED CONTOUR SOFT SQUARE FULL CUTOFF	35	UNIVERSAL (120-277V)	30FT	N/A	SINGLE
B	☼	59	LITHONIA LIGHTING	KAD LED 20C 530 30K R2 MVOLT	LITHONIA LIGHTING KAD-LED LED CONTOUR SOFT SQUARE FULL CUTOFF	35	UNIVERSAL (120-277V)	30FT	N/A	TWIN
C		17	LIGMAN LIGHTING	JE-10571-T3-8 030	LIGMAN LIGHTING LED BOLLARD MOUNTED ROUND FULL CUTOFF	11	220-240V	3FT	N/A	SINGLE
D	▬	20	ACUITY BRANDS	ARC2 LED P4 40K MVOLT DMG DNAXD	ACUITY BRANDS ARC 2 LED ARCHITECTURAL WALL LUMINAIRE	30	UNIVERSAL (120-277V)	20FT	N/A	SINGLE



1 C2.11N

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.

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REVISION SCHEDULE

Delta	Issued As	Issue Date

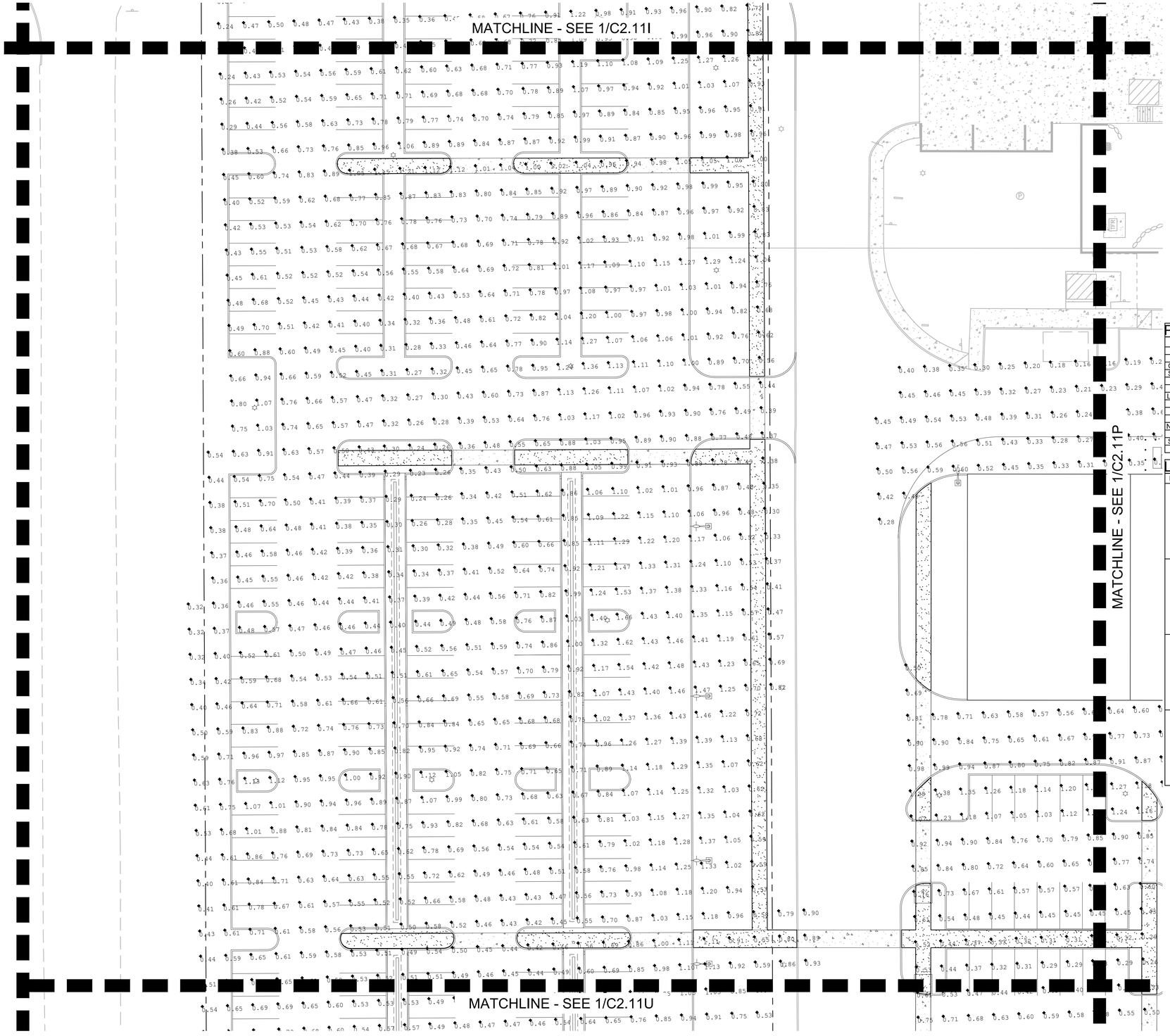
SHEET TITLE:
PHOTOMETRIC PLAN

SHEET:
C2.11N

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

2250180000 \\GRP.MCK\PROJECTS\PROJECTS\2250180000\DRAWINGS\CIVIL\TUX\180- C2.11 PHOTOMETRIC PLAN.DWG:C2.11N ZMP 07/15/25 07:12 1:20

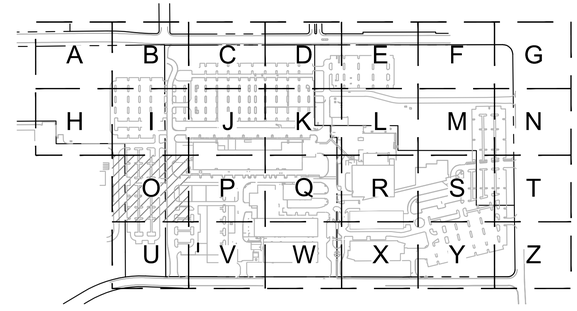


PHOTOMETRIC CALCULATIONS

AREA	MINIMUM (FC)	AVERAGE (FC)	RATIO - MAX TO MIN	RATIO - AVG TO MIN
BLDG H	0.18	0.93	74.17	5.17
BLUFF LOT	0.22	0.71	7.55	3.23
CUB FIRE LN	0.16	1.07	21.50	6.69
S CUB/N LAB	0.28	1.17	15.61	4.18
E OF LAB	0.14	0.64	23.14	4.57
E OF CUB	0.13	1.09	37.85	8.38
LAB/CUB LOT	0.17	0.85	20.94	5.00
N LOT	0.15	0.59	6.53	3.93
NE LOT	0.14	0.83	13.71	5.93
NE ENTR.	0.20	0.72	8.45	3.60
NW ENTR. RD	0.33	0.86	3.67	2.61
NW LOT	0.18	0.85	10.11	4.72
SE OF N LOT	0.34	1.00	6.15	2.94
S ENTR.	0.20	0.46	3.90	2.30

LUMINAIRE SCHEDULE

LETTER	SYM	QTY	MFG	CATALOG #	DIST	WATTS	VOLTAGE	HEIGHT	MA LENGTH	CONFIG
A		57	LITHONIA LIGHTING	KAD LED 20C 530 30K R2 MVOLT	LITHONIA LIGHTING KAD-LED LED CONTOUR SOFT SQUARE FULL CUTOFF	35	UNIVERSAL (120-277V)	30FT	N/A	SINGLE
B		59	LITHONIA LIGHTING	KAD LED 20C 530 30K R2 MVOLT	LITHONIA LIGHTING KAD-LED LED CONTOUR SOFT SQUARE FULL CUTOFF	35	UNIVERSAL (120-277V)	30FT	N/A	TWIN
C		17	LIGMAN LIGHTING	JE-10571-T3-8 030	LIGMAN LIGHTING LED BOLLARD MOUNTED ROUND FULL CUTOFF	11	220-240V	3FT	N/A	SINGLE
D		20	ACUITY BRANDS	ARC2 LED P4 40K MVOLT DMG DNAXD	ACUITY BRANDS ARC 2 LED ARCHITECTURAL WALL LUMINAIRE	30	UNIVERSAL (120-277V)	20FT	N/A	SINGLE



1 C2.11O

20 0 10 20 40 80

(IN FEET)
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REVISION SCHEDULE

Delta	Issued As	Issue Date

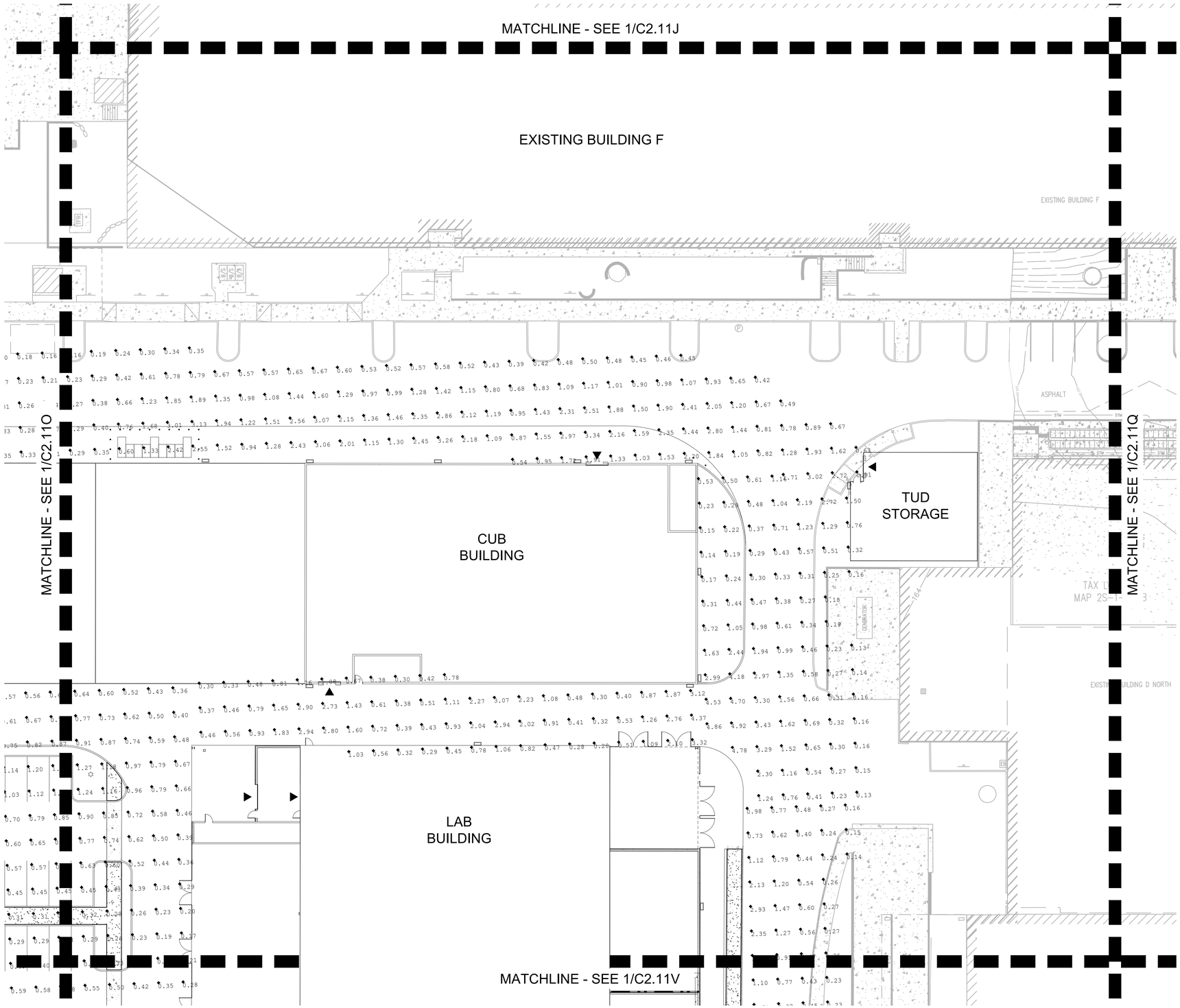
SHEET TITLE:
PHOTOMETRIC PLAN

SHEET:
C2.11O

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

225018000 \\GRP.MCK\PROJECTS\PROJECTS\225018000\DRAWINGS\CIVIL\TUX\180- C2.11 PHOTOMETRIC PLAN.DWG;C2.11O ADS 07/11/25 09:41 1:20



PHOTOMETRIC CALCULATIONS

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NW ENTR. RD	0.33	0.86	3.67	2.61
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LUMINAIRE SCHEDULE

LETTER	SYM	QTY	MFG	CATALOG #	DIST	WATTS	VOLTAGE	HEIGHT	MA LENGTH	CONFIG
A		57	LITHONIA LIGHTING	KAD LED 20C 530 30K R2 MVOLT	LITHONIA LIGHTING KAD-LED LED CONTOUR SOFT SQUARE FULL CUTOFF	35	UNIVERSAL (120-277V)	30FT	N/A	SINGLE
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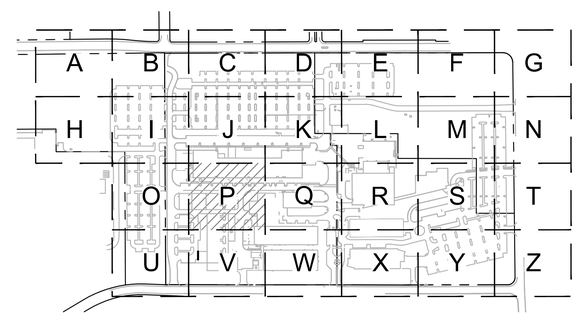
C		17	LIGMAN LIGHTING	JE-10571-T3-8 030	LIGMAN LIGHTING LED BOLLARD MOUNTED ROUND FULL CUTOFF	11	220-240V	3FT	N/A	SINGLE
D	▬	20	ACUITY BRANDS	ARC2 LED P4 40K MVOLT DMG DNAXD	ACUITY BRANDS ARC 2 LED ARCHITECTURAL WALL LUMINAIRE	30	UNIVERSAL (120-277V)	20FT	N/A	SINGLE



1 C2.11P

20 0 10 20 40 80

(IN FEET)

1 inch = **20** ft.

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Delta	Issued As	Issue Date

SHEET TITLE:

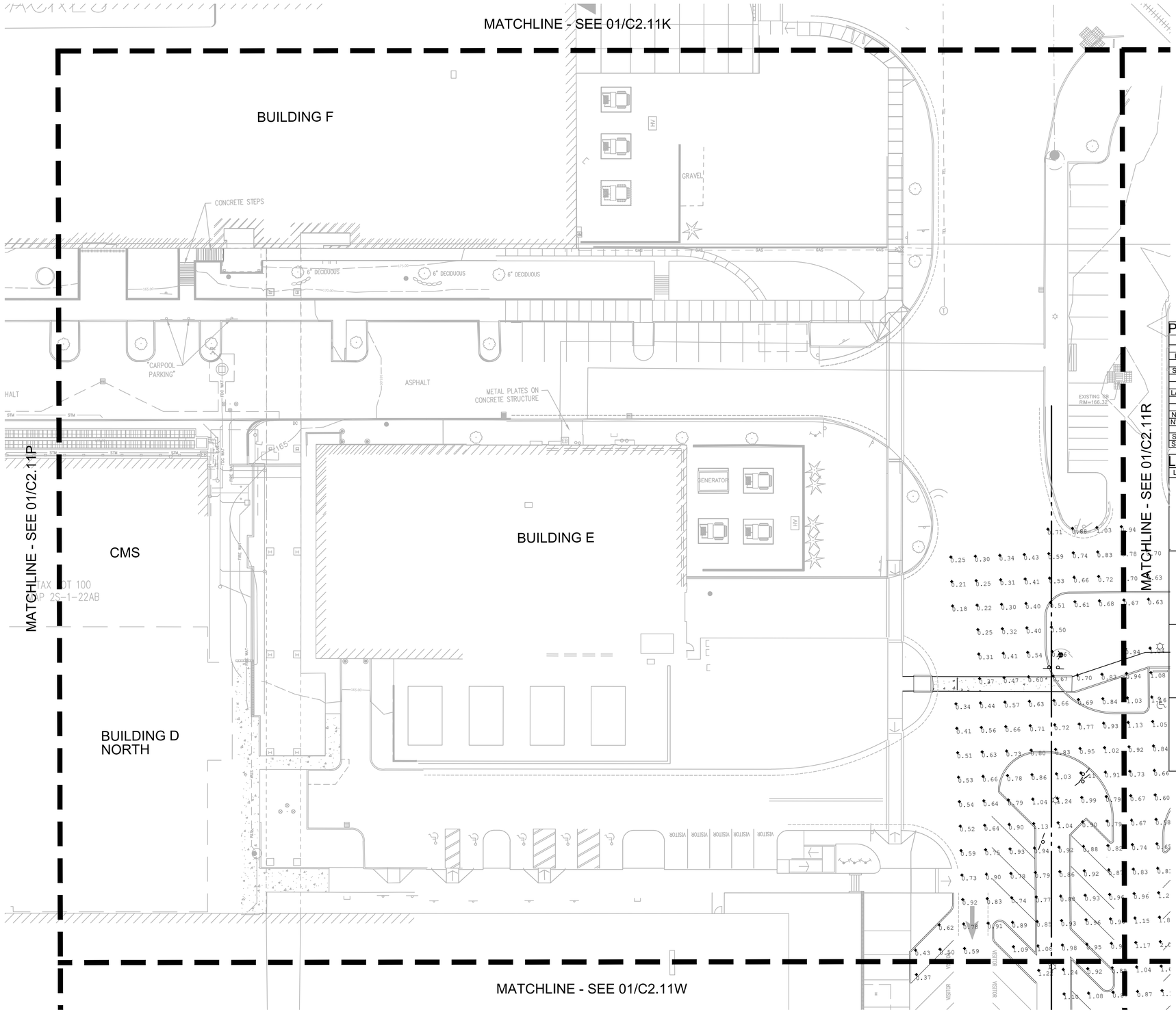
PHOTOMETRIC PLAN

SHEET:

C2.11P

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



PHOTOMETRIC CALCULATIONS

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NW ENTR. RD	0.33	0.86	3.67	2.61
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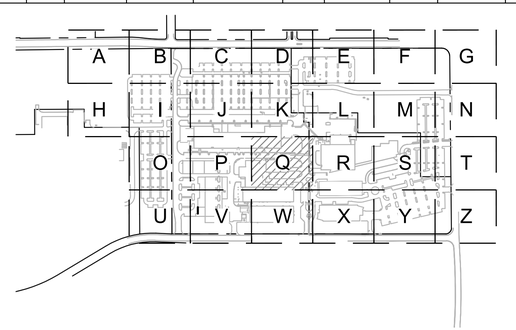
LUMINAIRE SCHEDULE

LETTER	SYM	QTY	MFG	CATALOG #	DIST	WATTS	VOLTAGE	HEIGHT	MA LENGTH	CONFIG
A		62	LITHONIA LIGHTING	KAD LED 20C 530 30K R2 MVOLT	LITHONIA LIGHTING KAD-LED LED CONTOUR SOFT SQUARE FULL CUTOFF	35	UNIVERSAL (120-277V)	30FT	N/A	SINGLE
B		58	LITHONIA LIGHTING	KAD LED 20C 530 30K R2 MVOLT	LITHONIA LIGHTING KAD-LED LED CONTOUR SOFT SQUARE FULL CUTOFF	35	UNIVERSAL (120-277V)	30FT	N/A	TWIN
C		17	LIGMAN LIGHTING	JE-10571-T3-8 030	LIGMAN LIGHTING LED BOLLARD MOUNTED ROUND FULL CUTOFF	11	220-240V	3FT	N/A	SINGLE
D		20	ACUITY BRANDS	ARC2 LED P4 40K MVOLT DMG DNAXD	ACUITY BRANDS ARC 2 LED ARCHITECTURAL WALL LUMINAIRE	30	UNIVERSAL (120-277V)	20FT	N/A	SINGLE



KEY MAP
SCALE: NTS

1 C2.11Q PHOTOMETRIC PLAN

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

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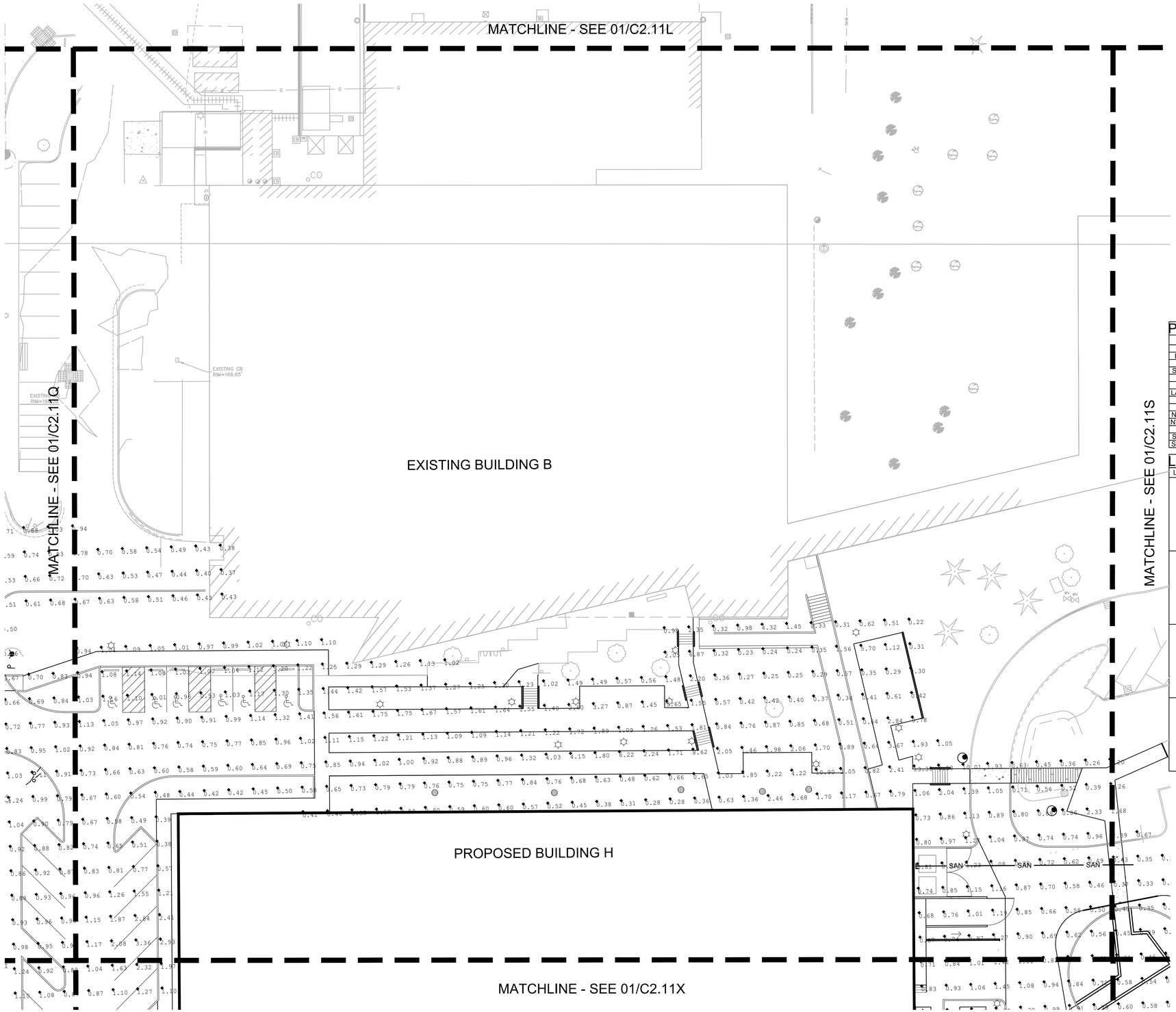
Delta	Issued As	Issue Date

SHEET TITLE:
PHOTOMETRIC PLAN

SHEET:
C2.11Q

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



PHOTOMETRIC CALCULATIONS

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LUMINAIRE SCHEDULE

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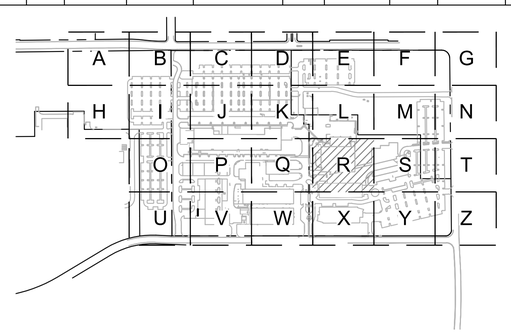

KEY MAP
SCALE: NTS

1 PHOTOMETRIC PLAN
C2.11R

20 0 10 20 40 80
(IN FEET)
1 inch = **20** ft.

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REVISION SCHEDULE

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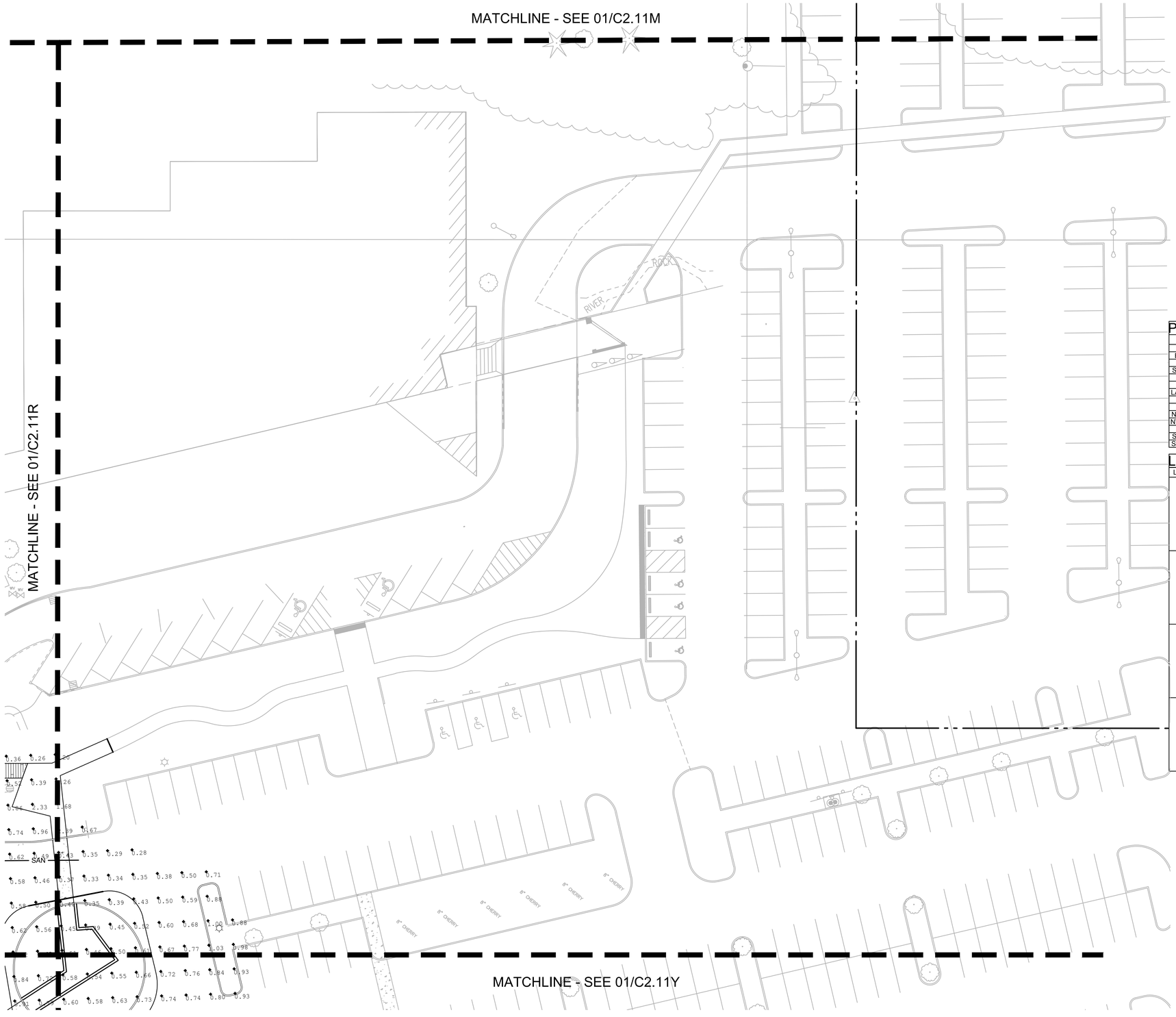
SHEET TITLE:
PHOTOMETRIC PLAN

SHEET:
C2.11R

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



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LUMINAIRE SCHEDULE

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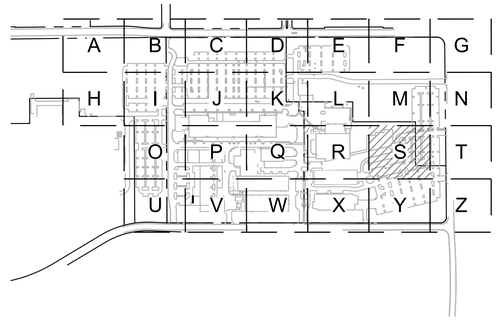

KEY MAP
SCALE: NTS

1 PHOTOMETRIC PLAN
C2.11S

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

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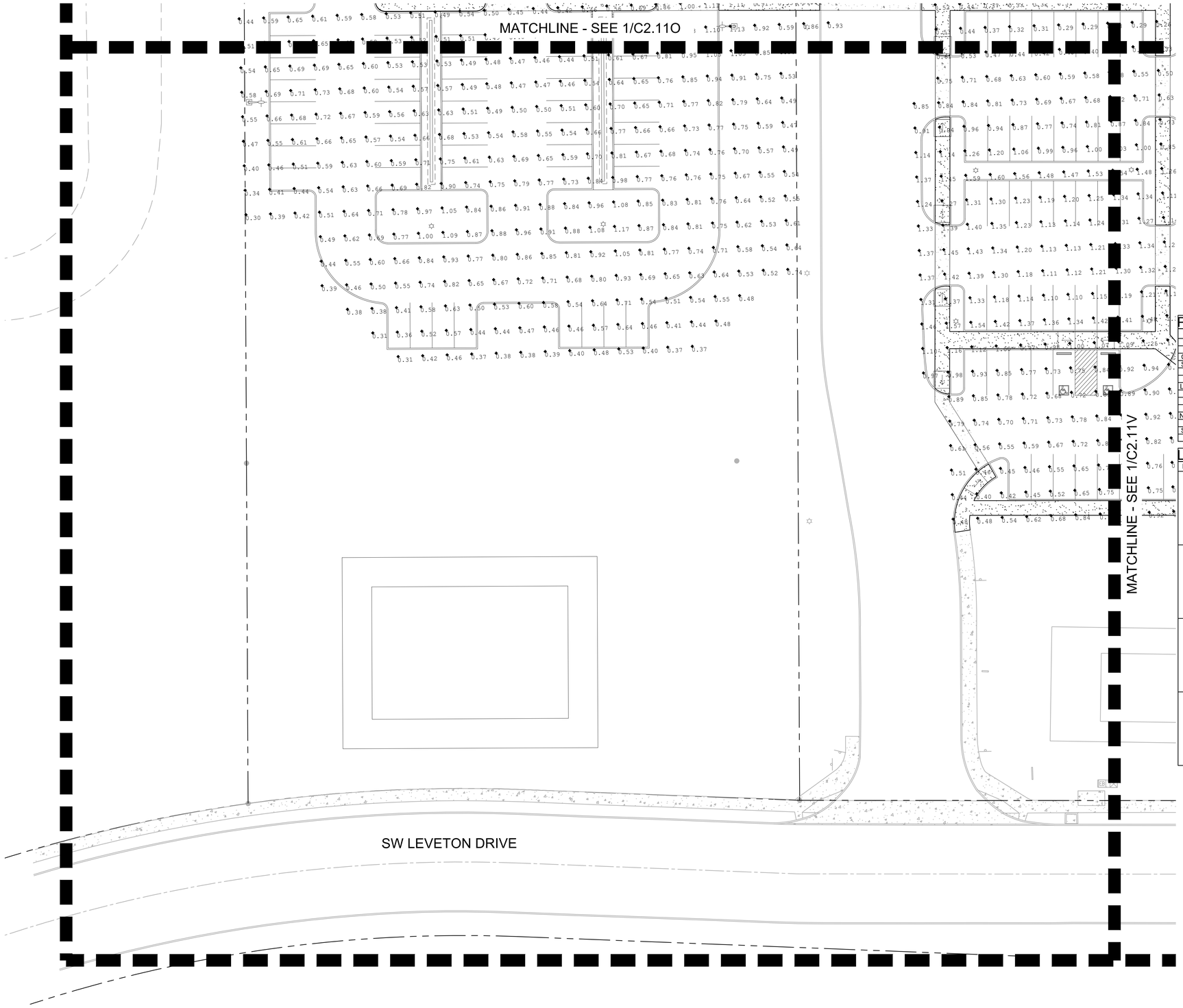
SHEET TITLE:
PHOTOMETRIC PLAN

SHEET:
C2.11S

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

2250180000 \\GRP.MCK\PROJECTS\PROJECTS\225018000\DRAWINGS\CIVIL\BLDG H\141- C2.11 PHOTOMETRIC PLAN.DWG:C2.11S ADS 07/16/25 09:44 1:1



PHOTOMETRIC CALCULATIONS

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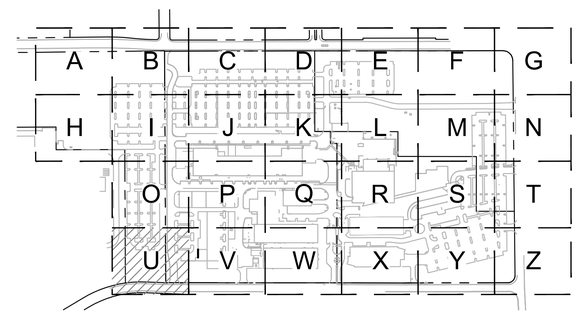
S ENTR.	0.20	0.46	3.90	2.30

LUMINAIRE SCHEDULE

LETTER	SYM	QTY	MFG	CATALOG #	DIST	WATTS	VOLTAGE	HEIGHT	MA LENGTH	CONFIG
A	⊏⊐	57	LITHONIA LIGHTING	KAD LED 20C 530 30K R2 MVOLT	LITHONIA LIGHTING KAD-LED LED CONTOUR SOFT SQUARE FULL CUTOFF	35	UNIVERSAL (120-277V)	30FT	N/A	SINGLE
B	☼	59	LITHONIA LIGHTING	KAD LED 20C 530 30K R2 MVOLT	LITHONIA LIGHTING KAD-LED LED CONTOUR SOFT SQUARE FULL CUTOFF	35	UNIVERSAL (120-277V)	30FT	N/A	TWIN
C		17	LIGMAN LIGHTING	JE-10571-T3-8 030	LIGMAN LIGHTING LED BOLLARD MOUNTED ROUND FULL CUTOFF	11	220-240V	3FT	N/A	SINGLE
D	▬	20	ACUITY BRANDS	ARC2 LED P4 40K MVOLT DMG DNAXD	ACUITY BRANDS ARC 2 LED ARCHITECTURAL WALL LUMINAIRE	30	UNIVERSAL (120-277V)	20FT	N/A	SINGLE



1 C2.11U

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.

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Delta	Issued As	Issue Date

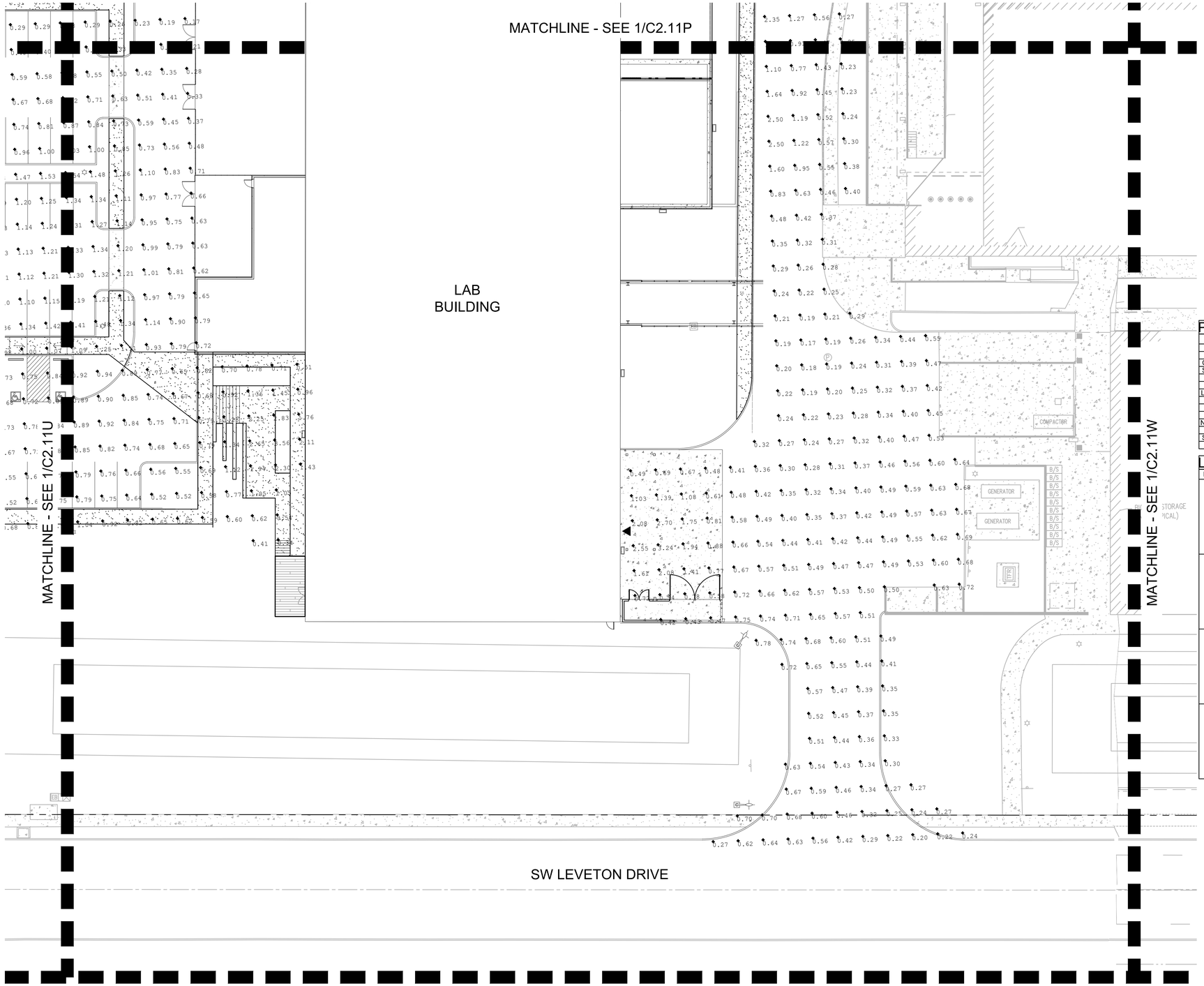
SHEET TITLE:
PHOTOMETRIC PLAN

SHEET:
C2.11U

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

2250180000 \\GRP.MCK\PROJECTS\PROJECTS\2250180000\DRAWINGS\CIVIL\TUX\180- C2.11 PHOTOMETRIC PLAN.DWG,C2.11U ZMP 07/17/25 11:34 1:20



PHOTOMETRIC CALCULATIONS

AREA	MINIMUM (FC)	AVERAGE (FC)	RATIO - MAX TO MIN	RATIO - AVG TO MIN
BLDG H	0.18	0.93	74.17	5.17
BLUFF LOT	0.22	0.71	7.55	3.23
CUB FIRE LN	0.16	1.07	21.50	6.69
S CUB/N LAB	0.28	1.17	15.61	4.18
E OF LAB	0.14	0.64	23.14	4.57
E OF CUB	0.13	1.09	37.85	8.38
LAB/CUB LOT	0.17	0.85	20.94	5.00
N LOT	0.15	0.59	6.53	3.93
NE LOT	0.14	0.83	13.71	5.93
NE ENTR	0.20	0.72	8.45	3.60
NW ENTR_RD	0.33	0.86	3.67	2.61
NW LOT	0.18	0.85	10.11	4.72
SE OF N LOT	0.34	1.00	6.15	2.94
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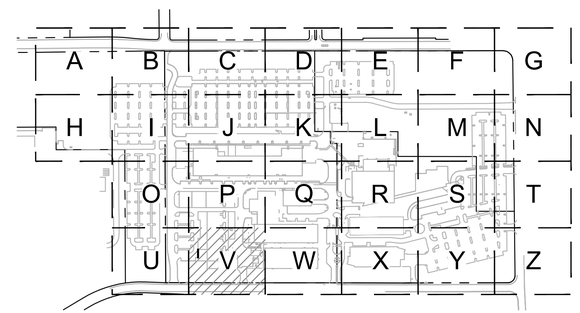

1 C2.11V

20 0 10 20 40 80

(IN FEET)
1 inch = **20** ft.

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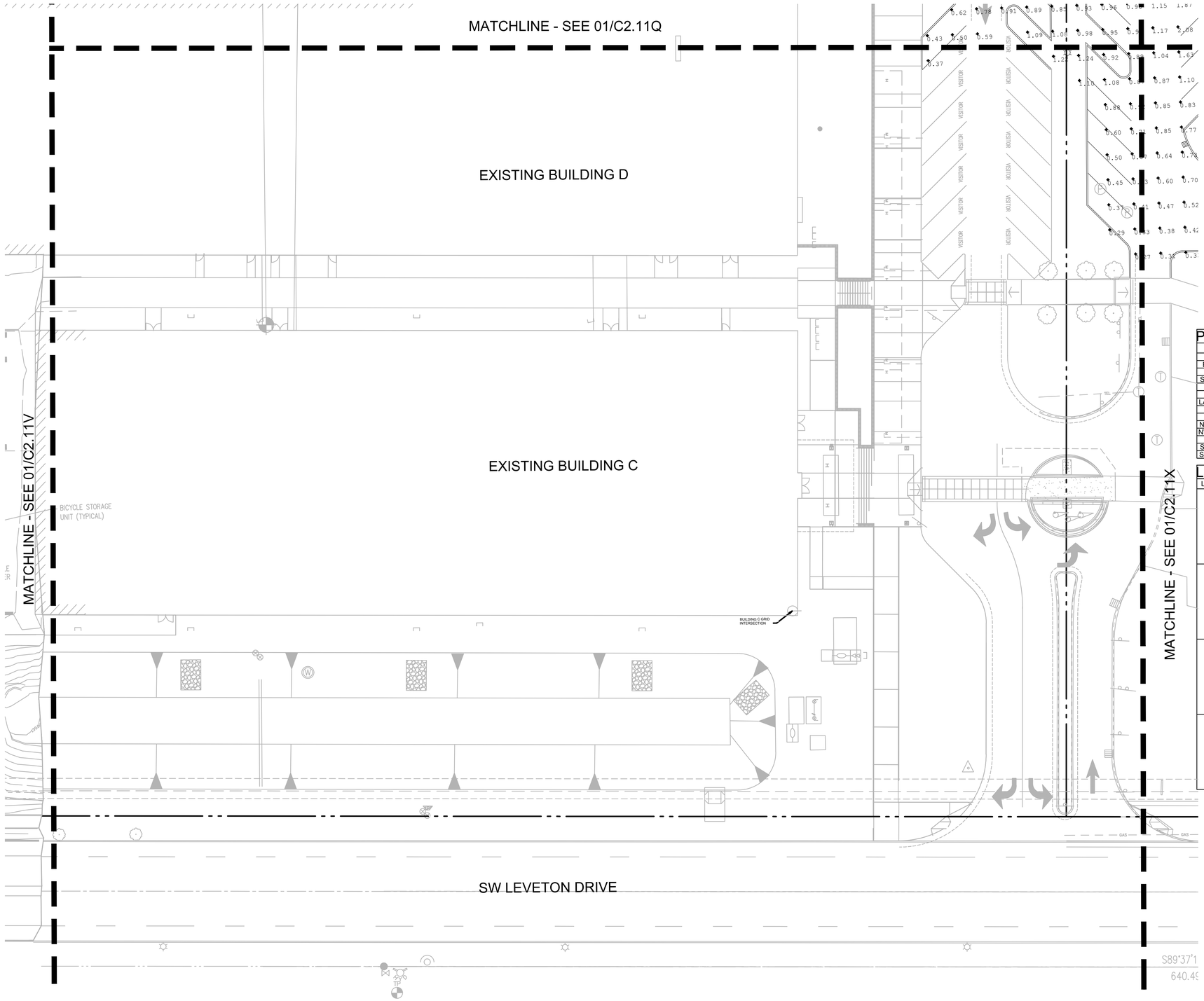
JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



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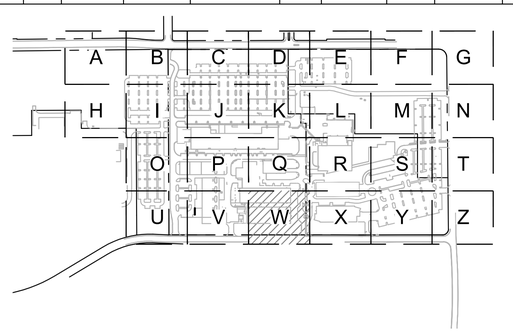

KEY MAP
SCALE: NTS

1 PHOTOMETRIC PLAN
C2.11W

20 0 10 20 40 80
(IN FEET)
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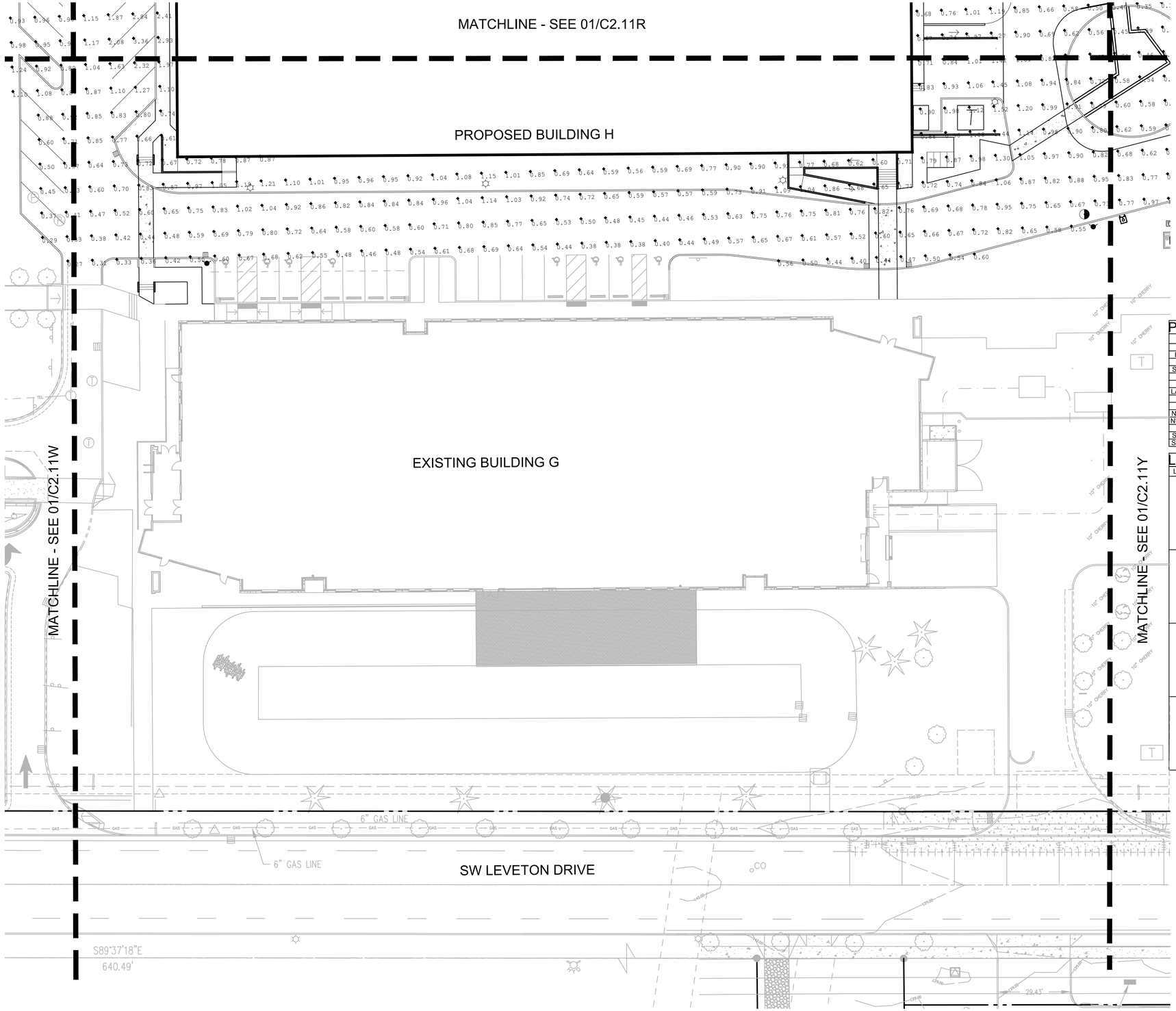
ARCHITECTURAL REVIEW 07/21/2

"2250180" \\GRP.MCK\PROJECTS\PROJECTS\2250180\DRAWINGS\CIVIL\BLDG H\141- C2.11 PHOTOMETRIC PLAN.DWG:C2.11W ADS 07/16/25 14:27 1:1



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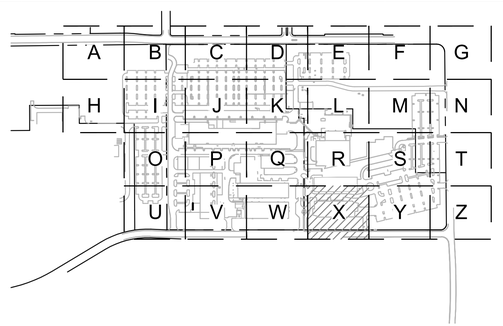

KEY MAP
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1 PHOTOMETRIC PLAN
C2.11X

20 0 10 20 40 80
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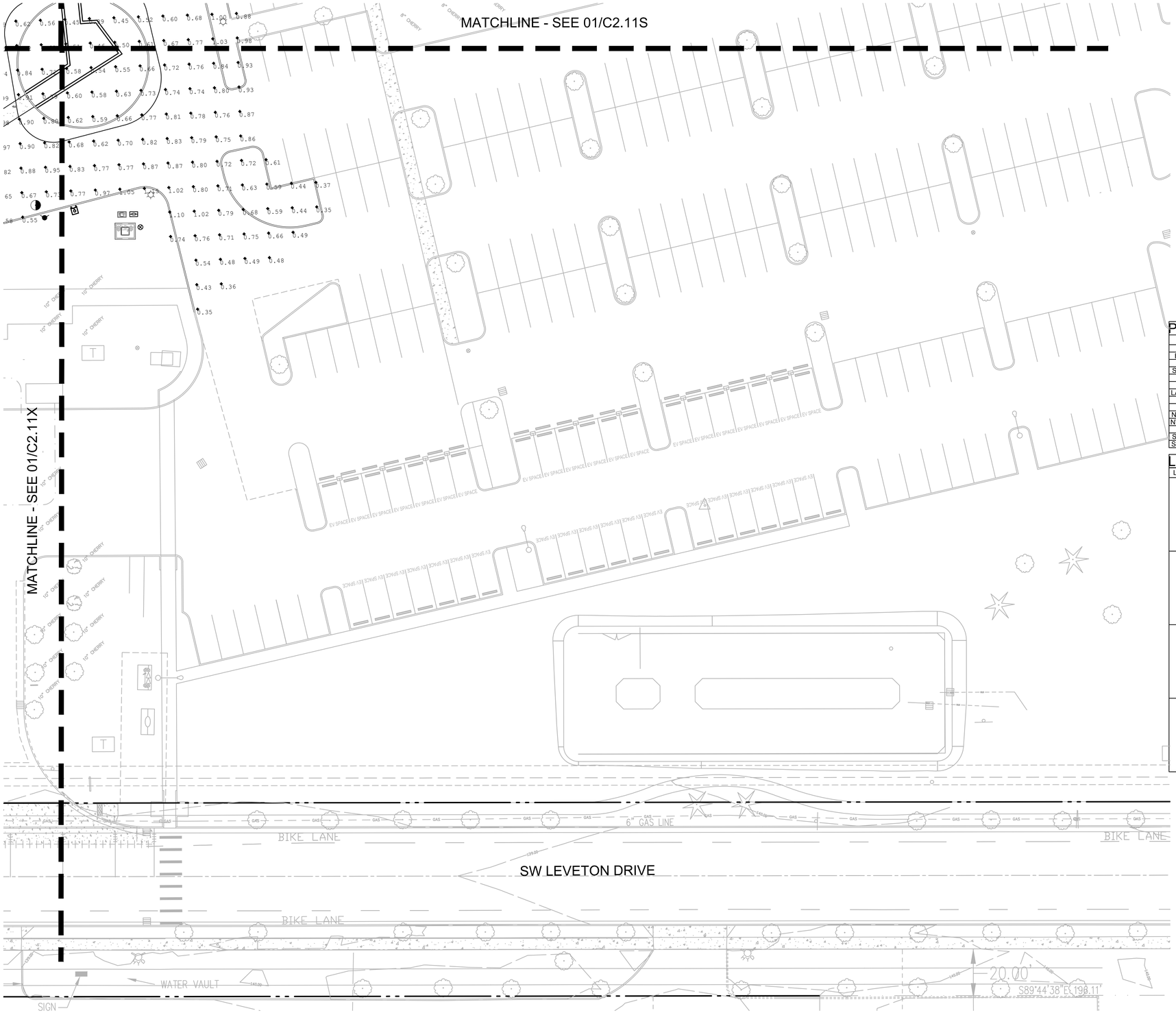

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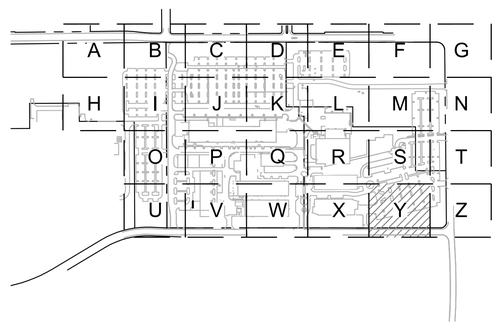

KEY MAP
SCALE: NTS

1 C2.11Y PHOTOMETRIC PLAN

20 0 10 20 40 80

(IN FEET)
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ARCHITECTURAL REVIEW 07/21/2

"2250180000" \\GRP.MCK\PROJECTS\PROJECTS\2250180000\DRAWINGS\CIVIL\BLDG H\141- C2.11 PHOTOMETRIC PLAN.DWG:C2.11Y ADS 07/15/25 17:17 1:1

TABLE OF ABBREVIATIONS

ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE	MAX	MAXIMUM
		MIN	MINIMUM
B&B	BALL AND BURLAP	MIX	MIXTURE
CAL	CALIPER	NTS	NOT TO SCALE
CONC	CONCRETE	OC	ON CENTER
DEG	DEGREE	POC	POINT OF CONNECTION
DIA/Ø	DIAMETER	PVC	POLY VINYL CHLORIDE
DWGS	DRAWING	SCH	SCHEDULE
ELL	ELBOW	SF	SQUARE FOOT
EQ	EQUAL	SPEC	SPECIFICATION
FT	FEET/FOOT	TYP	TYPICAL
GAL	GALLON	X	TIMES
GALV	GALVANIZED		
H/HT	HEIGHT		

SITE INFORMATION

JURISDICTION	TUALATIN, OR
STORMWATER	CWS
PROJECT SITE AREA	14.40 AC
LANDSCAPE AREA	279,500 SF
	6.42 AC
PERCENT OF AREA TO BE DEVELOPED	45%

SITE TREE DATA

TOTAL TREES PROPOSED FOR REMOVAL	
OVER 8" DSH	184
UNDER 8" DSH	197
TREES RETAINED/PROTECTED	373
TOTAL NEW TREES PROPOSED	399

LANDSCAPE NOTES

GENERAL

1. CONTRACTOR SHALL CONFIRM ALL EXISTING CONDITIONS PRIOR TO COMMENCING WORK.
2. CALL BEFORE YOU DIG. CONTRACTOR SHALL VERIFY INVERT ELEVATIONS OF ALL UNDERGROUND UTILITIES AND NOTIFY LANDSCAPE ARCHITECT IF THERE ARE ANY DISCREPANCIES WITH PLANTING ROOT ZONES. TO REQUEST LOCATES FOR PROPOSED EXCAVATION CALL 1-800-332-2344 (OR 811) IN OREGON.
3. NOTIFY THE OWNER OR OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES OR CONFLICTS WITH EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF ANY WORK.
4. LOCATION OF EXISTING TREES SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF WORK.
5. DAMAGE TO EXISTING CONCRETE CURB, ASPHALT PAVING, OR OTHER STRUCTURE SHALL BE REPAIRED OR REPLACED TO PRE CONSTRUCTION CONDITIONS.
6. CONTRACTOR SHALL COORDINATE WITH THE OWNER ANY DISRUPTION TO VEHICULAR CIRCULATION PRIOR TO COMMENCEMENT OF ANY WORK.

PLANTING

1. ALL EXISTING TREES, PLANTS, AND ROOTS SHALL BE PROTECTED FROM DAMAGE FROM ANY CONSTRUCTION PREPARATION, REMOVAL OR INSTALLATION ACTIVITIES WITHIN AND ADJACENT TO PROJECT LIMITS.
2. SHRUBS ADJACENT TO PARKING AREAS SHALL BE PLANTED 2 FT MINIMUM AWAY FROM THE BACK OF CURB. SHRUBS AND GROUNDCOVER ALONG OTHER PAVEMENT EDGES SHALL BE PLANTED A MINIMUM OF ONE HALF THEIR ON CENTER SPACING AWAY FROM PAVEMENT EDGE.
3. ALL PLANT MATERIAL SHALL BE HEALTHY NURSERY STOCK, WELL BRANCHED AND ROOTED, FULL FOLIAGE, FREE FROM INSECTS, DISEASES, WEEDS, WEED ROT, INJURIES AND DEFECTS WITH NO LESS THAN MINIMUMS SPECIFIED IN AMERICAN STANDARDS FOR NURSERY STOCK, ANSI Z60.1-2004.
4. DO NOT PLANT TREES ABOVE WATERLINES, UTILITIES, OR OTHER UNDERGROUND PIPING.
5. IF DISTURBANCE IS NECESSARY AROUND EXISTING TREES, CONTRACTOR SHALL PROTECT THE CROWN AND ALL WORK WITHIN THE TREE DRIPZONE SHALL BE LIMITED TO THE USE OF HAND TOOLS AND MANUAL EQUIPMENT ONLY.
6. REPLACE, REPAIR AND RESTORE DISTURBED LANDSCAPE AREAS DUE TO GRADING. TRENCHING OR OTHER REASONS TO PRE-CONSTRUCTION CONDITION AND PROVIDE MATERIAL APPROVED BY THE OWNER AND OWNER'S REPRESENTATIVE.
7. EXISTING AREAS PROPOSED FOR NEW PLANT MATERIAL SHALL BE CLEARED AND LEGALLY DISPOSED UNLESS SO NOTED.
8. A SOILS ANALYSIS, BY AN INDEPENDENT SOILS TESTING LABORATORY RECOGNIZED BY THE STATE DEPARTMENT OF AGRICULTURE, SHALL BE USED TO RECOMMEND AN APPROPRIATE PLANTING SOIL AND/OR SPECIFIED SOIL AMENDMENTS.
9. TOPSOIL SHALL BE AMENDED AS RECOMMENDED BY AN INDEPENDENT SOILS TESTING LABORATORY AND AS OUTLINED IN THE SPECIFICATION.
10. ALL LANDSCAPED AREAS SHALL BE COVERED BY A LAYER OF ORGANIC MULCH TO A MINIMUM DEPTH OF 2-INCHES.
11. HOLD PLANT MATERIAL BACK FROM LANDSCAPE LIGHTING 24".
12. GENERAL CONTRACTOR TO PROVIDE LANDSCAPE ARCHITECT WITH SUBCONTRACTOR'S PLANT ORDER FORM WITHIN 60 DAYS OF IFC SET. PROCURING TREES EARLY WILL BE NECESSARY TO OBTAIN MATCHING SPECIES IN THE QUANTITIES AND SIZES SHOWN AND REQUIRED.

IRRIGATION

1. UNLESS OTHERWISE INDICATED, ALL NEW LANDSCAPE AREAS TO BE IRRIGATED WITH A FULLY AUTOMATIC UNDERGROUND IRRIGATION SYSTEM.
2. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS (IRRIGATION PLANS) TO LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION. DRAWINGS TO INDICATE HEAD TYPE, GALLONS PER MINUTE, LATERAL LINES, AND BE AT MINIMUM SCALE OF 1"=20'
3. CONTRACTOR TO DETERMINE STATIC WATER PRESSURE AT THE P.O.C. PRIOR TO PREPARING SHOP DRAWINGS.
4. CONTRACTOR SHALL ESTABLISH MINIMUM PRESSURE AND MAXIMUM DEMAND REQUIREMENTS FOR IRRIGATION SYSTEM DESIGN, AND PROVIDE INFORMATION IN AN IRRIGATION SCHEDULE.
5. IRRIGATION SYSTEM AS DESIGNED AND INSTALLED SHALL PERFORM WITHIN THE TOLERANCES AND SPECIFICATIONS OF THE SPECIFIED MANUFACTURERS.
6. SYSTEM SHALL BE DESIGNED TO SUPPLY MANUFACTURER'S SPECIFIED MINIMUM OPERATING PRESSURE TO FARTHEST EMITTER FROM WATER METER.
7. SYSTEM SHALL PROVIDE HEAD TO HEAD COVERAGE WITHOUT OVERSPRAY ONTO BUILDING, FENCES, SIDEWALKS, PARKING AREAS, OR OTHER NON-VEGETATED SURFACES.
8. ALL IRRIGATION PIPE MATERIAL AND INSTALLATION SHALL CONFORM TO APPLICABLE CODE FOR PIPING AND COMPONENT REQUIREMENTS.
9. PROVIDE SLEEVING AT ALL AREAS WHERE PIPE TRAVELS UNDER CONCRETE OR HARD SURFACING.
10. VALVES SHALL BE WIRED AND INSTALLED PER MANUFACTURER'S RECOMMENDED INSTALLATION PROCEDURES AND CONNECTED TO THE IRRIGATION CONTROLLER.
11. REFER TO CIVIL DETAILS AND DETAILS ON L5.11 FOR POINT OF CONNECTION AND BACKFLOW PREVENTION INFORMATION.
12. MAINLINE LAYOUT IS DIAGRAMMATIC ONLY.
13. GENERAL CONTRACTOR TO COORDINATE CONTROLLER LOCATION WITH OWNER'S REPRESENTATIVE.
14. ZONE THE FOLLOWING AREAS SEPARATELY: TEMPORARY AREAS, PERMANENT LANDSCAPE AREAS, STORMWATER AREAS, AND TREES.
15. QUICK COUPLERS TO BE PLACED EVERY 300 LINEAR FEET MAX.
16. IRRIGATION SHALL BE WINTERIZED THROUGH LOW PRESSURE, HIGH VOLUME AIR BLOWOUT CONNECTION THROUGH QUICK COUPLER.
17. THE SYSTEM SHALL BE GRAVITY DRAINED. THE CONTRACTOR SHALL PROVIDE APPROPRIATE MANUAL DRAINS AT LOW POINTS.

STORMWATER FACILITY PLANT SCHEDULE

VEGETATION REQUIREMENTS
CWS 4.09.2.C.13 - DETENTION POND
CWS 4.09.4.C.13 - VEGETATED SWALE

FACILITY 1 - DETENTION POND A (8,112 SF) SEE SHEET L1.10U

	PLANT SPECIES (*DENOTES EVERGREEN)	RATE	QTY	SIZE	SPACING
	GRASSES AND GROUNDCOVERS:	100%	(8,112)		
	CAREX OBNUPTA / SLOUGH SEDGE*		2,704	PLUG	12" OC
	AGROSTIS OREGONESIS / OREGON BENTGRASS		2,704	PLUG	12" OC
	JUNCUS PATENS / SPREADING RUSH*		2,704	PLUG	12" OC
SHRUBS:		1/20 SF	(406)		
	SPIRAEA DOUGLASII / DOUGLAS'S SPIRAEA		67	1 GAL	12" OC
	CORNUS SERICA / RED-OSIER DOGWOOD		67	1 GAL	12" OC
	SYMPHORICARPUS ALBUS / SNOWBERRY		67	1 GAL	12" OC
	HOLODISCUS DISCOLOR / OCEANSPRAY		67	1 GAL	12" OC
	ALMELANCHIER ALNIFOLIA / SERVICEBERRY		69	1 GAL	12" OC
	MAHONIA NERVOSA / CASCADE OREGON GRAPE*		69	1 GAL	12" OC
TREES:	1/100 SF	1/100 SF	(81)		
	ACER CIRCINATUM / VINE MAPLE		25	2 GAL	24" OC
	ALNUS RUBRA/ RED ALDER		24	1 GAL	12" OC
	THUJA PLICATA / WESTERN RED CEDAR*		24	2 GAL	24" OC

PLANTS REQUIRED: 8,599 (100%) PLANTS PROPOSED: 8,559 (100%)
PERCENT EVERGREEN: 63.98%

FACILITY 2 -DETENTION POND B (6,800 SF) SEE SHEET L1.10I

	PLANT SPECIES (*DENOTES EVERGREEN)	RATE	QTY	SIZE	SPACING
	GRASSES AND GROUNDCOVERS:	100%	(6,800)		
	CAREX OBNUPTA / SLOUGH SEDGE*		2,266	PLUG	12" OC
	AGROSTIS OREGONESIS / OREGON BENTGRASS		2,267	PLUG	12" OC
	JUNCUS PATENS / SPREADING RUSH*		2,267	PLUG	12" OC
SHRUBS:		1/20 SF	(330)		
	SPIRAEA DOUGLASII / DOUGLAS'S SPIRAEA		57	1 GAL	12" OC
	CORNUS SERICA / RED-OSIER DOGWOOD		57	1 GAL	12" OC
	SYMPHORICARPUS ALBUS / SNOWBERRY		57	1 GAL	12" O.C
	HOLODISCUS DISCOLOR / OCEANSPRAY		57	1 GAL	12" OC
	ALMELANCHIER ALNIFOLIA / SERVICEBERRY		45	1 GAL	12" OC
	MAHONIA NERVOSA / CASCADE OREGON GRAPE*		57	1 GAL	12" OC
TREES:	1/100 SF	1/100 SF	(68)		
	ACER CIRCINATUM / VINE MAPLE		24	2 GAL	24" OC
	ALNUS RUBRA/ RED ALDER		24	1 GAL	12" OC
	THUJA PLICATA / WESTERN RED CEDAR*		20	2 GAL	24" OC

PLANTS REQUIRED: 7,198 (100%) PLANTS PROPOSED: 7,198 (100%)
PERCENT EVERGREEN: 63.97%

FACILITY 3 -DETENTION POND C (1,100 SF) SEE SHEETS L1.10E, L1.10F, L1.10L,L1.10M

	PLANT SPECIES (*DENOTES EVERGREEN)	RATE	QTY	SIZE	SPACING
	GRASSES AND GROUNDCOVERS:	100%	(1,100)		
	CAREX OBNUPTA / SLOUGH SEDGE*		367	PLUG	12" OC
	AGROSTIS OREGONESIS / OREGON BENTGRASS		367	PLUG	12" OC
	JUNCUS PATENS / SPREADING RUSH*		366	PLUG	12" OC
SHRUBS:		1/20 SF	(55)		
	SPIRAEA DOUGLASII / DOUGLAS'S SPIRAEA		10	1 GAL	12" OC
	CORNUS SERICA / RED-OSIER DOGWOOD		9	1 GAL	12" OC
	SYMPHORICARPUS ALBUS / SNOWBERRY		9	1 GAL	12" O.C
	HOLODISCUS DISCOLOR / OCEANSPRAY		9	1 GAL	12" OC
	ALMELANCHIER ALNIFOLIA / SERVICEBERRY		9	1 GAL	12" OC
	MAHONIA NERVOSA / CASCADE OREGON GRAPE*		9	1 GAL	12" OC
TREES:	1/100 SF	1/100 SF	(11)		
	ACER CIRCINATUM / VINE MAPLE		4	2 GAL	24" OC
	ALNUS RUBRA/ RED ALDER		4	1 GAL	12" OC
	THUJA PLICATA / WESTERN RED CEDAR*		3	2 GAL	24" OC

PLANTS REQUIRED: 1,160 (100%) PLANTS PROPOSED: 1,160 (100%)
PERCENT EVERGREEN: 64.22%

FACILITY 4 -VEGETATED SWALE A (3,146 SF) SEE SHEET L1.10C

PLANT SPECIES (*DENOTES EVERGREEN)	RATE	QTY	SIZE
HERBACEOUS PLANTS:	6/1 SF	(3,146)	
CAREX DENSA / DENSE SEDGE*		630	PLUG
JUNCUS EFFUSUS VAR. PACIFICUS / SOFT RUSH*		630	PLUG
JUNCUS PATENS / SPREADING RUSH*		1,886	PLUG

PLANTS REQUIRED: 3,146 (100%) PLANTS PROPOSED: 3,146 (100%)
PERCENT EVERGREEN: 100%

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REVISION SCHEDULE

Delta	Issued As	Issue Date

SHEET TITLE:
GENERAL NOTES AND INFORMATION

SHEET:
L0.01

JOB NO. **2250180.00**

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

ARCHITECTURAL REVIEW 07/21/2

PLANT SCHEDULE

SYMBOL	BOTANICAL / COMMON NAME	SIZE	
TREES			
	ACER MACROPHYLLUM BIG LEAF MAPLE	1.5" CAL. B&B	
	ACER PALMATUM 'SANGO-KAKU' CORAL BARK JAPANESE MAPLE	1.5" CAL. B&B MATCHING	
	ACER RUBRUM 'BOWHALL' BOWHALL RED MAPLE	1.5" CAL. B&B	
	ALNUS RUBRA RED ALDER	1" CAL. B&B	
	AMELANCHIER ALNIFOLIA REGENT SERVICEBERRY	1" CAL. B&B	
	ARBUTUS UNEDO STRAWBERRY TREE	6' HT. MULTI-TRUNK	
	CERCIDIPHYLLUM JAPONICUM KATSURA TREE	1.5" CAL. B&B	
	CERCIS OCCIDENTALIS 'CLAREMONT' CLAREMONT WESTERN REDBUD	1.5" CAL. B&B	
	GLEDITSIA TRIACANTHOS INERMIS 'MORAINE' MORAINE HONEY LOCUST	1.5" CAL. B&B	
	MALUS X 'PRAIRIFIRE' PRAIRIFIRE CRAB APPLE	1.5" CAL. B&B	
	NYSSA SYLVATICA 'DAVID ODOM' AFTERBURNER TUPELO	1.5" CAL. B&B	
	OSTRYA VIRGINIANA AMERICAN HOPHORNBEAM	1.5" CAL. B&B	
	PARROTIA PERSICA 'JL COLUMNAR' PERSIAN SPIRE™ PARROTIA	1.5" CAL. B&B	
	PINUS PONDEROSA WILLAMETTENSIS WILLAMETTE VALLEY PONDEROSA PINE	6' HT. MIN. B&B	
	PRUNUS SARGENTII 'JFS KW21PS' PINK MYST® SARGENT CHERRY	1.5" CAL. B&B	
	PRUNUS SERRULATA 'KWANZAN' KWANZAN JAPANESE FLOWERING CHERRY	1.5" CAL. B&B	
	PSEUDOTSUGA MENZIESII DOUGLAS FIR	5' HT. MIN. B&B	
	QUERCUS GARRYANA OREGON WHITE OAK	2" CAL., B&B	
	THUJA PLICATA 'HOGAN' HOGAN WESTERN RED CEDAR	5' HT. MIN. B&B	
	TILIA CORDATA 'GREENSPIRE' GREENSPIRE LITTLELEAF LINDEN	1.5" CAL. B&B	
	TILIA TOMENTOSA 'STERLING' STERLING SILVER LINDEN	1.5" CAL. B&B	
	ULMUS 'PATRIOT' PATRIOT ELM	1.5" CAL. B&B	
	ULMUS DAVIDIANA JAPONICA 'MORTON' ACCOLADE® ELM	1.5" CAL. B&B	
	ZELKOVA SERRATA 'GREEN VASE' GREEN VASE JAPANESE ZELKOVA	1.5" CAL. B&B	
	ZELKOVA SERRATA 'HALKA' HALKA ZELKOVA	1.5" CAL. B&B	

SYMBOL	BOTANICAL / COMMON NAME	SIZE	SPACING
SHRUBS			
	ABELIA X GRANDIFLORA 'KALEIDOSCOPE' KALEIDOSCOPE GLOSSY ABELIA	5 GAL.	36" o.c.
	ACANTHUS MOLLIS 'HOLLARD'S GOLD' HOLLARD'S GOLD BEAR'S BREECH	5 GAL	48" o.c.
	ACER CIRCINATUM VINE MAPLE	5 GAL.	96" o.c.
	ACER CIRCINATUM 'PACIFIC FIRE' PACIFIC FIRE VINE MAPLE	5 GAL. 36" HT. MIN.	72" o.c.
	ALLIUM STIPITATUM 'WHITE GIANT' WHITE GIANT ORNAMENTAL ONION	1 GAL	12" o.c.
	ARCTOSTAPHYLOS X MEDIA HYBIRD MANZANITA	5 GAL	60" o.c.
	BERBERIS THUNBERGII 'CRIMSON PYGMY' CRIMSON PYGMY JAPANESE BARBERRY	1 GAL	36" o.c.
	BERBERIS THUNBERGII 'TALAGO' SUNJOY® GOLD BERET JAPANESE BARBERRY	1 GAL	36" o.c.
	CEANOTHUS THYRSIFLORUS BLUE BLOSSOM	5 GAL.	60" o.c.
	CHOISYA TERNATA 'SUNDANCE' SUNDANCE MEXICAN MOCK ORANGE	5 GAL	60" o.c.
	CISTUS X HYBRIDUS WHITE ROCKROSE	5 GAL	48" o.c.
	CISTUS X PULVERULENTUS 'SUNSET' SUNSET ROCKROSE	5 GAL.	48" o.c.
	CORNUS SERICEA 'KELSEYI' KELSEY'S DWARF RED TWIG DOGWOOD	5 GAL.	36" o.c.
	DEUTZIA GRACILIS 'NIKKO' NIKKO DEUTZIA	1 GAL	36" o.c.
	HAKONECHLOA MACRA 'AUREOLA' GOLDEN VARIEGATED FOREST GRASS	1 GAL	24" o.c.
	HEMEROCALLIS X 'STELLA DE ORO' STELLA DE ORO DAYLILY	2 GAL.	24" o.c.
	HYDRANGEA QUERCIFOLIA 'RUBY SLIPPERS' RUBY SLIPPERS OAKLEAF HYDRANGEA	---	48" o.c.
	MAHONIA AQUIFOLIUM 'COMPACTA' COMPACT OREGON GRAPE	5 GAL.	60" o.c.
	MISCANTHUS SINENSIS 'MALEPARTUS' MALEPARTUS EULALIA GRASS	5 GAL.	60" o.c.
	NANDINA DOMESTICA 'GULF STREAM' GULF STREAM HEAVENLY BAMBOO	5 GAL	36" o.c.
	NEPETA X 'WALKER'S LOW' WALKER'S LOW CATMINT	5 GAL.	30" o.c.
	PEROVSKIA ATRIPLICIFOLIA 'BLUE JEAN BABY' BLUE JEAN BABY RUSSIAN SAGE	5 GAL	30" o.c.
	PHILADELPHUS LEWISII WILD MOCKORANGE	5 GAL.	60" o.c.
	PINUS MUGO VAR. PUMILIO DWARF MUGO PINE	5 GAL.	36" o.c.
	POLYSTICHUM MUNITUM WESTERN SWORD FERN	5 GAL	48" o.c.
	PRUNUS LAUROCERASUS 'OTTO LUYKEN' CHERRY LAUREL	5 GAL.	48" o.c.
	RHAPHIOLEPIS INDICA 'MONTO' INDIAN PRINCESS INDIAN HAWTHORN	5 GAL.	48" o.c.
	RIBES SANGUINEUM RED FLOWERING CURRANT	5 GAL.	72" o.c.
	ROSA GYMNOCARPA WOOD ROSE	5 GAL.	48" o.c.
	ROSA NUTKANA NOOTKA ROSE	3 GAL.	48" o.c.
	SALIX PURPUREA 'NANA' DWARF PURPLE OSIER WILLOW	5 GAL	48" o.c.
	SARCOCOCCA RUSCIFOLIA FRAGRANT SWEETBOX	5 GAL.	36" o.c.
	SPIRAEA BETULIFOLIA 'TOR GOLD' GLOW GIRL® BIRCHLEAF SPIREA	5 GAL.	36" o.c.
	SPIRAEA BETULIFOLIA VAR. LUCIDA SHINYLEAF SPIREA	5 GAL.	36" o.c.
	SYMPHORICARPOS ALBUS COMMON WHITE SNOWBERRY	5 GAL.	36" o.c.
	THUJA OCCIDENTALIS 'SMARAGD' EMERALD GREEN ARBORVITAE	6' HT. MATCHING	42" o.c.
	VACCINIUM OVATUM EVERGREEN HUCKLEBERRY	5 GAL.	48" o.c.
	VIBURNUM DAVIDII DAVID VIBURNUM	5 GAL.	36" o.c.
	VIBURNUM TINUS 'SPRING BOUQUET' SPRING BOUQUET LAURUSTINUS	5 GAL.	48" o.c.
GROUND COVERS			
	ACHILLEA MILLEFOLIUM 'DESRED' DESERT EVE™ RED COMMON YARROW	---	18" o.c.
	ADIANTUM AETHIOPICUM MAIDENHAIR FERN	---	24" o.c.
	ARCTOSTAPHYLOS UVA-URSI KINNIKINNICK	1 GAL.	24" o.c.
	CEANOTHUS GLORIOSUS POINT REYES CEANOTHUS	1 GAL.	24" o.c.
	GAULTHERIA SHALLON 'GAULSID12' CASCADE SUNRISE™ SALAL	---	
	LIRIOPE MUSCARI 'BIG BLUE' BIG BLUE LILYTURF	1 GAL	12" o.c.
	MAHONIA REPENS CREEPING OREGON GRAPE	1 GAL.	24" o.c.
	NATIVE INTERPLANTING MIX GROUNDCOVER	1 GAL.	24" o.c.
	ROSA X 'NOASCHNEE' FLOWER CARPET® WHITE GROUNDCOVER ROSE	1 GAL	
	RUBUS CALYCINOIDES GREEN CARPET RASPBERRY	1 GAL.	24" o.c.
	SEDUM X 'AUTUMN JOY' AUTUMN JOY SEDUM	1 GAL	24" o.c.
GRASSES			
	BOUTELOUA GRACILIS 'BLONDE AMBITION' BLONDE AMBITION BLUE GRAMA	1 GAL.	18" o.c.
	DESCHAMPSIA CESPITOSA 'NORTHERN LIGHTS' NORTHERN LIGHTS TUFTED HAIR GRASS	1 GAL	12" o.c.
	NASSELLA TENUISSIMA MEXICAN FEATHER GRASS	1 GAL.	18" o.c.
MATERIALS			
	HAZELNUT SHELL MULCH	SEE DETAIL	
STORMWATER			
	STORMWATER ZONE A (BOTTOM) HERBACEOUS PLANTS	6 PLUGS/S.F.	12" o.c.
	STORMWATER ZONE B (SIDE SLOPES) SHRUBS AND GROUNDCOVER	1 GAL.	12" o.c.
	SWALE - ZONE B (FREEBOARD) FREEBOARD AREA	120 LB/AC	

SEED MIX LIST

SEED MIX SYMBOL	BOTANICAL/COMMON NAME	APPLICATION RATE	
	GRASS PAVE MIX HERITAGE SEEDLING, INC (4" HT MIN) CAREX PACHYSTACHYA CAREX TUMULICOLA DANTHONIA CALIFORNICA FESTUCA ROEMERI LUZULA COMOSA ACHILLEA MILLEFOLIUM AGOSERIS GRANDIFLORA ALLIUM AMPLECTENS CAMASSIA QUAMASH ERIOPHYLLUM LANATUM LOMATIUM NUDICAULE PERIDERIDIA OREGANA POTENTILLA GLANDUL	6 PLS LBS / AC	
	NATIVE UPLANDS MIX SUNMARK SEEDS NATIVE DRYLAND MIX, DROUGHT TOLERANT ONCE ESTABLISHED. ELYMUS GLAUCUS 50% FESTUCA RUBRA 30% BROMIUS CARINATIUS 10% AGROSTIS EXARATA 10%	1 PLS LBS / 1000 SF	
	OAK WOODLAND UNDERSTORY MIX HERITAGE SEEDLING, INC (18"H) NO SUPPLEMENTAL IRRIGATION REQUIRED	11 LBS / AC	
	PT 310 PROTIME LUSH LAWN MIX REDUCED WATER NEEDS DROUGHT TOLERANT LOLIUM PERENNE FESTUCA OVINA FESTUCA RUBRA	10 LBS / 1000 SF	
	URBAN MEADOW MIX HERITAGE SEEDLING, INC (18" HT) NO IRRIGATION REQUIRED CAREX PACHYSTACHYA CAREX TUMULICOLA DANTHONIA CALIFORNICA FESTUCA ROEMERI LUZULA COMOSA ACHILLEA MILLEFOLIUM ALLIUM AMPLECTENS COLLINSIA GRANDIFLORA ERIOPHYLLUM LANATUM LOMATIUM NUDICAULE PERIDERIDIA OREGANA	6 PLS LBS / AC	

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REVISION SCHEDULE

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SHEET TITLE:

PLANT SCHEDULE

SHEET:

L0.02

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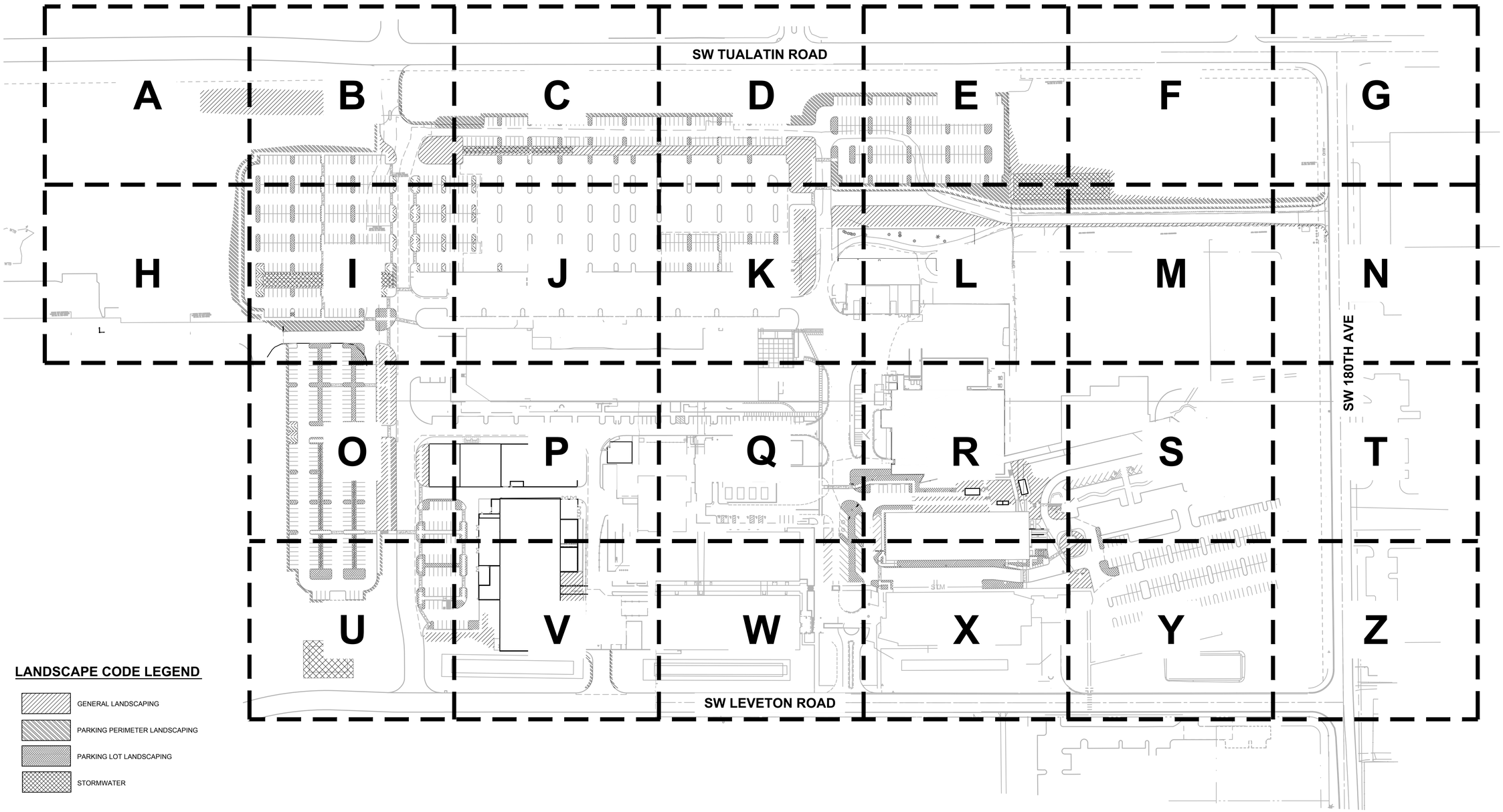
ARCHITECTURAL REVIEW 07/21/2



LANDSCAPE CODE LEGEND

- GENERAL LANDSCAPING
- PARKING PERIMETER LANDSCAPING
- PARKING LOT LANDSCAPING
- STORMWATER

1 / L0.03 LANDSCAPE KEY PLAN

100 0 50 100 200 400

(IN FEET)

1 inch = 100 ft.

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REVISION SCHEDULE

Delta	Issued As	Issue Date

SHEET TITLE:

LANDSCAPE KEY PLAN

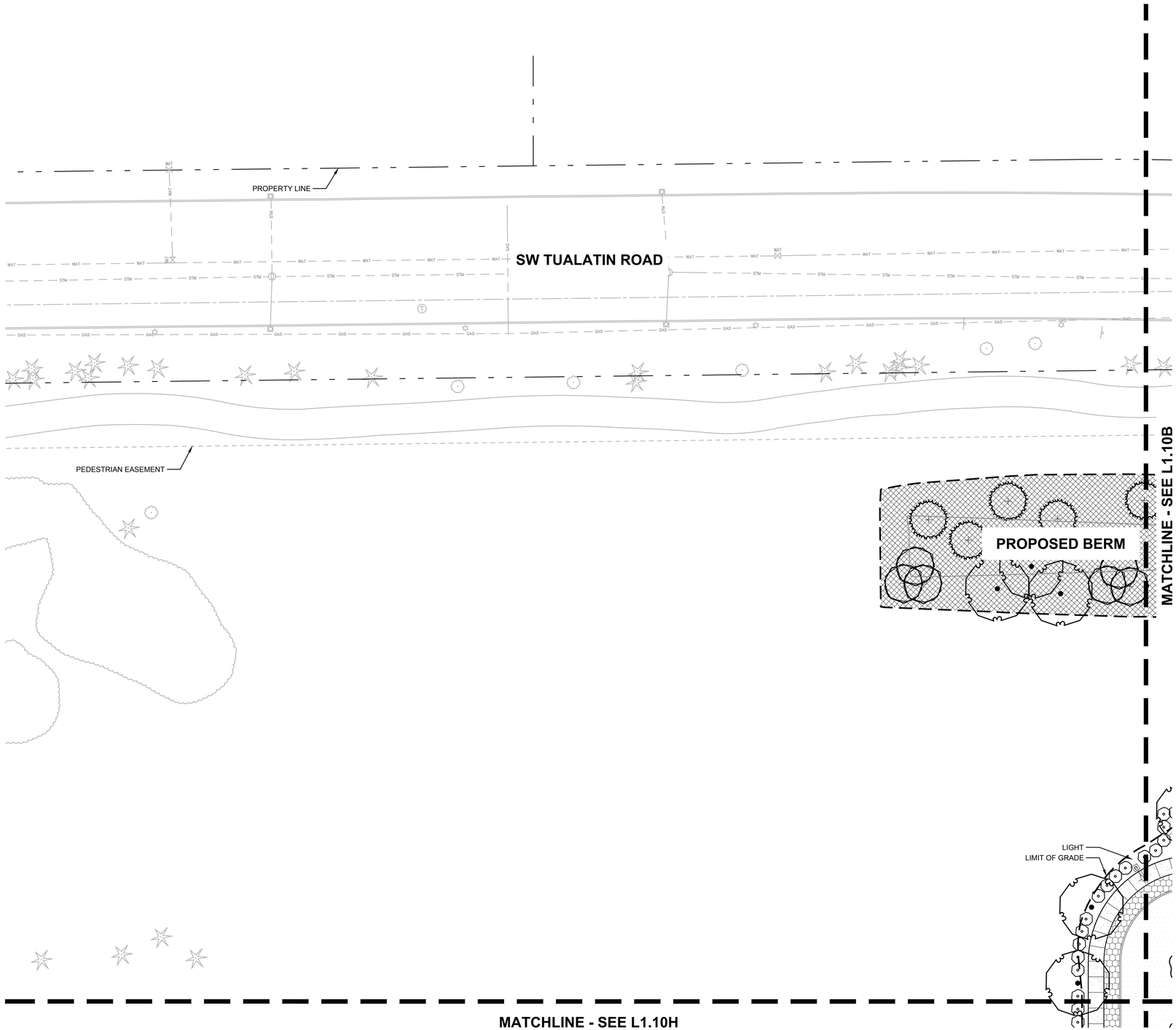
SHEET:

L0.03

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

2250180\00\DRAWINGS\LANDSCAPE\180-L0.01-AB.DWG:L0.03 AB 07/18/25 16:00 1:0.08



1 L1.10A PLANTING PLAN

20 0 10 20 40 80

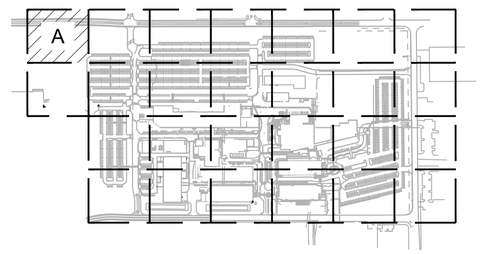
(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL	BOTANICAL / COMMON NAME
TREES	
	ALNUS RUBRA *RED ALDER*
	PSEUDOTSUGA MENZIESII *DOUGLAS FIR*
	QUERCUS GARRYANA *OREGON WHITE OAK*
SHRUBS	
	ARCTOSTAPHYLOS X MEDIA *HYBIRD MANZANITA*
GROUND COVERS	
	NATIVE INTERPLANTING MIX *GROUNDCOVER*
SEED MIX	
	URBAN MEADOW MIX *HERITAGE SEEDLING, INC*



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

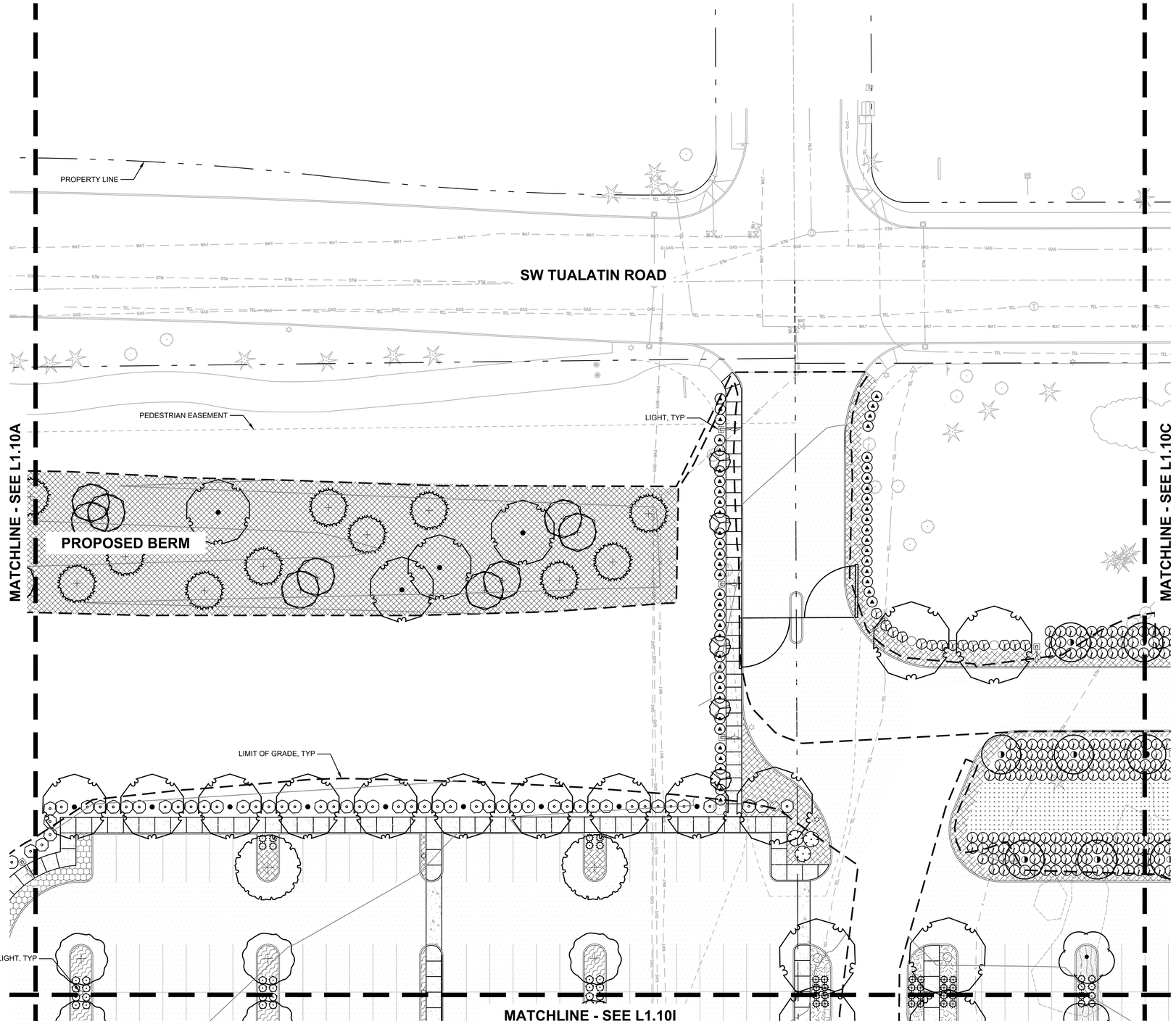
Delta	Issued As	Issue Date

SHEET TITLE:
PLANTING PLAN

SHEET:
L1.10A

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10B PLANTING PLAN

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

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PLANT KEY LEGEND

SYMBOL | BOTANICAL / COMMON NAME

TREES

- *ACER RUBRUM 'BOWHALL'* / *BOWHALL RED MAPLE*
- *ALNUS RUBRA* / *RED ALDER*
- *CERCIDIPHYLLUM JAPONICUM* / *KATSURA TREE*
- *MALUS X 'PRAIRIFIRE'* / *PRAIRIFIRE CRAB APPLE*
- *OSTRYA VIRGINIANA* / *AMERICAN HOPHORNBEAM*
- *PRUNUS SARGENTII 'JFS KW21PS'* / *PINK MYST® SARGENT CHERRY*
- *PSEUDOTSUGA MENZIESII* / *DOUGLAS FIR*
- *QUERCUS GARRYANA* / *OREGON WHITE OAK*
- *ZELKOVA SERRATA 'GREEN VASE'* / *GREEN VASE JAPANESE ZELKOVA*

SHRUBS

- *ARCTOSTAPHYLOS X MEDIA* / *HYBIRD MANZANITA*
- *BERBERIS THUNBERGII 'CRIMSON PYGMY'* / *CRIMSON PYGMY JAPANESE BARBERRY*
- *CISTUS X PULVERULENTUS 'SUNSET'* / *SUNSET ROCKROSE*
- *PINUS MUGO VAR. PUMILIO* / *DWARF MUGO PINE*
- *RIBES SANGUINEUM* / *RED FLOWERING CURRANT*
- *ROSA GYMNOCARPA* / *WOOD ROSE*
- *SPIRAEA BETULIFOLIA VAR. LUCIDA* / *SHINYLEAF SPIREA*
- *VIBURNUM TINUS 'SPRING BOUQUET'* / *SPRING BOUQUET LAURUSTINUS*

GROUND COVERS

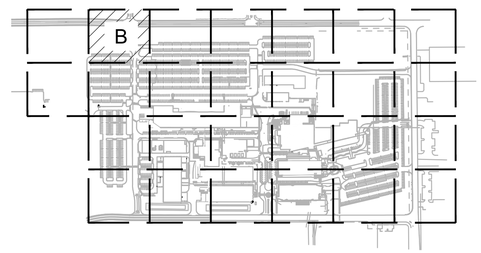
- *ARCTOSTAPHYLOS UVA–URSI* / *KINNIKINNICK*
- *MAHONIA REPENS* / *CREEPING OREGON GRAPE*
- *NATIVE INTERPLANTING MIX* / *GROUNDCOVER*
- *RUBUS CALYCINOIDES* / *GREEN CARPET RASPBERRY*

GRASSES

- *BOUTELOUA GRACILIS 'BLONDE AMBITION'* / *BLONDE AMBITION BLUE GRAMA*
- *NASSELLA TENUISSIMA* / *MEXICAN FEATHER GRASS*

SEED MIX

- *URBAN MEADOW MIX* / *HERITAGE SEEDLING, INC*



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

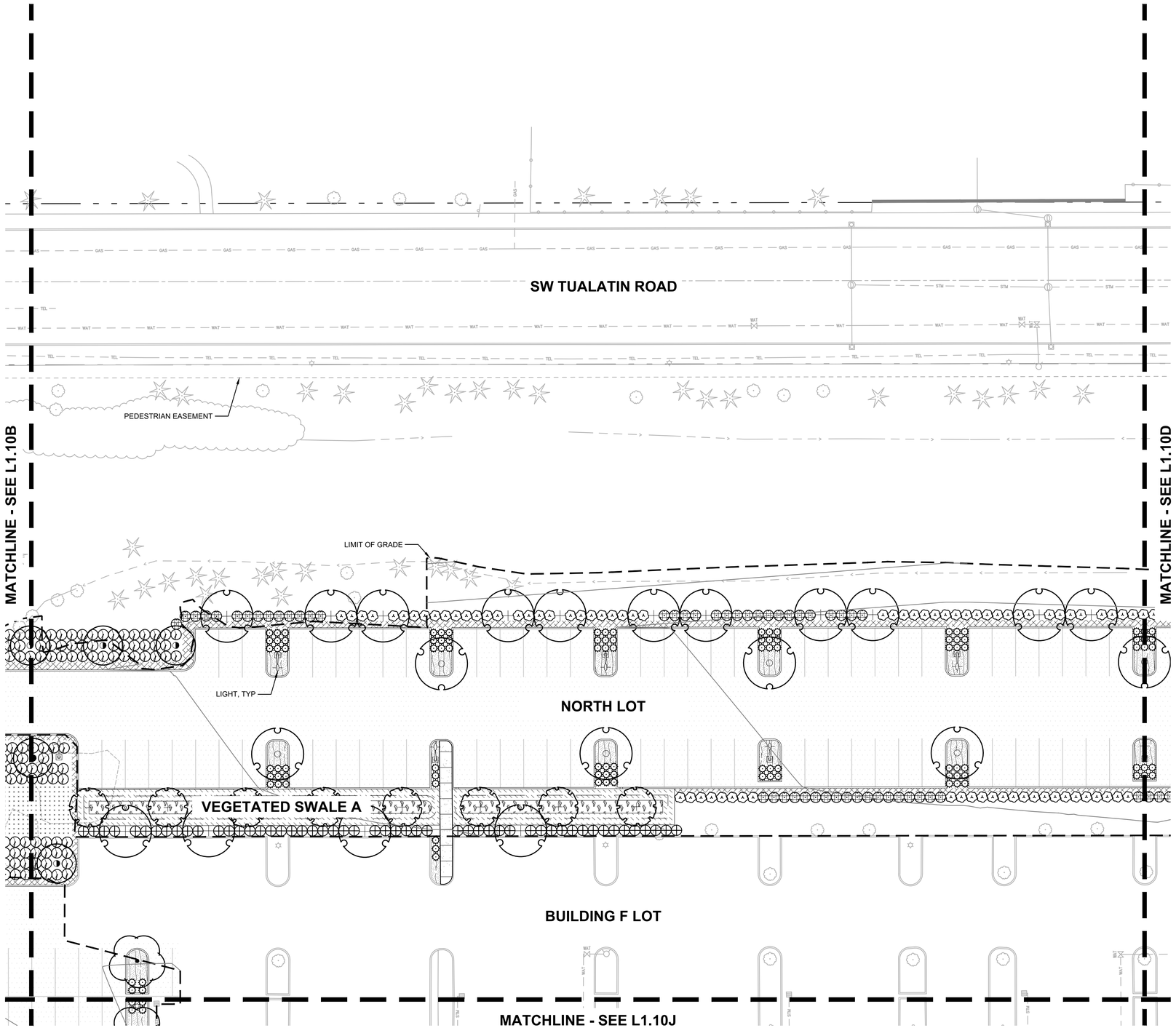
Delta	Issued As	Issue Date

SHEET TITLE:
PLANTING PLAN

SHEET:
L1.10B

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10C PLANTING PLAN

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL BOTANICAL / COMMON NAME

TREES

- *ACER RUBRUM 'BOWHALL'* — BOWHALL RED MAPLE
- *GLEDITSIA TRIACANTHOS INERMIS 'MORAINE'* — MORAINE HONEY LOCUST
- *MALUS X 'PRAIRIFIRE'* — PRAIRIFIRE CRAB APPLE
- *NYSSA SYLVATICA 'DAVID ODOM'* — AFTERBURNER TUPELO
- *ULMUS 'PATRIOT'* — PATRIOT ELM

SHRUBS

- *CISTUS X PULVERULENTUS 'SUNSET'* — SUNSET ROCKROSE
- *PINUS MUGO VAR. PUMILIO* — DWARF MUGO PINE
- *PRUNUS LAUROCERASUS 'OTTO LUYKEN'* — CHERRY LAUREL
- *RHAPHIOLEPIS INDICA 'MONTO'* — INDIAN PRINCESS INDIAN HAWTHORN
- *VACCINIUM OVATUM* — EVERGREEN HUCKLEBERRY

GROUND COVERS

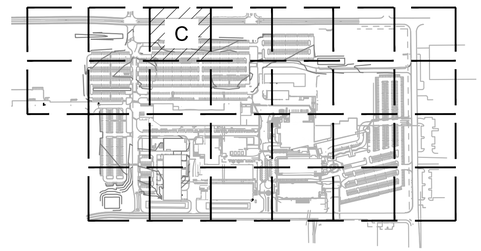
- *ARCTOSTAPHYLOS UVA-URSI* — KINNIKINNICK
- *RUBUS CALYCINOIDES* — GREEN CARPET RASPBERRY

GRASSES

- *NASSELLA TENUISSIMA* — MEXICAN FEATHER GRASS

STORMWATER

- *STORMWATER ZONE A (BOTTOM)* — HERBACEOUS PLANTS
- *STORMWATER ZONE B (SIDE SLOPES)* — SHRUBS AND GROUNDCOVER



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

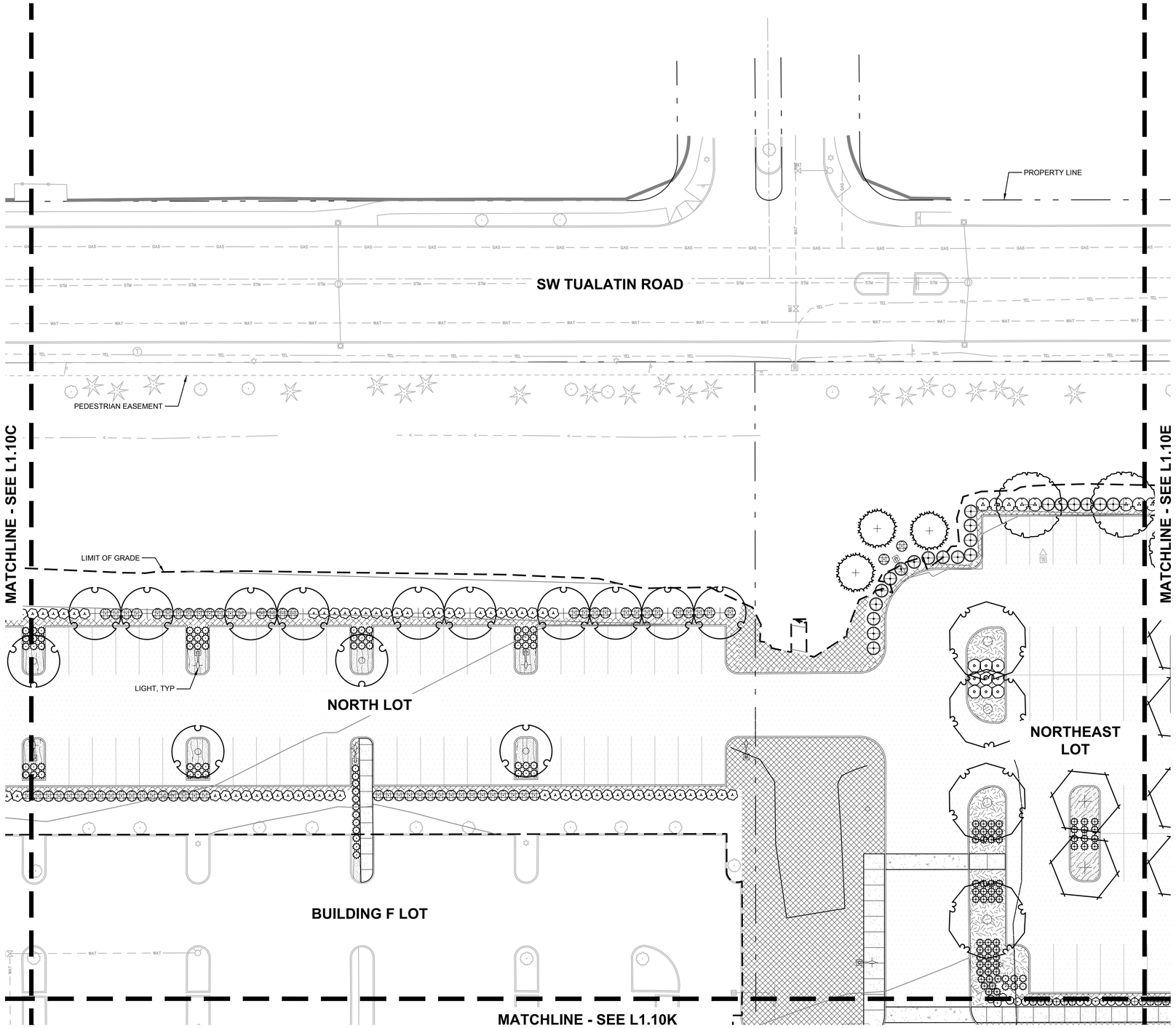
Delta	Issued As	Issue Date

SHEET TITLE:
PLANTING PLAN

SHEET:
L1.10C

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10D PLANTING PLAN

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL | BOTANICAL / COMMON NAME

TREES

- *CERCIDIPHYLLUM JAPONICUM* — *KATSURA TREE*
- *GLEDITSIA TRIACANTHOS INERMIS 'MORAINE'* — *MORAINE HONEY LOCUST*
- *PSEUDOTSUGA MENZIESII* — *DOUGLAS FIR*
- *ULMUS 'PATRIOT'* — *PATRIOT ELM*
- *ULMUS DAVIDIANA JAPONICA 'MORTON' ACCOLADE® ELM*
- *ZELKOVA SERRATA 'GREEN VASE'* — *GREEN VASE JAPANESE ZELKOVA*

SHRUBS

- *ARCTOSTAPHYLOS X MEDIA* — *HYBIRD MANZANITA*
- *BERBERIS THUNBERGII 'CRIMSON PYGMY'* — *CRIMSON PYGMY JAPANESE BARBERRY*
- *CEANOTHUS THYRSIFLORUS* — *BLUE BLOSSOM*
- *MAHONIA AQUIFOLIUM 'COMPACTA'* — *COMPACT OREGON GRAPE*
- *PINUS MUGO VAR. PUMILIO* — *DWARF MUGO PINE*
- *PRUNUS LAUROCERASUS 'OTTO LUYKEN'* — *CHERRY LAUREL*
- *VACCINIUM OVATUM* — *EVERGREEN HUCKLEBERRY*

GROUND COVERS

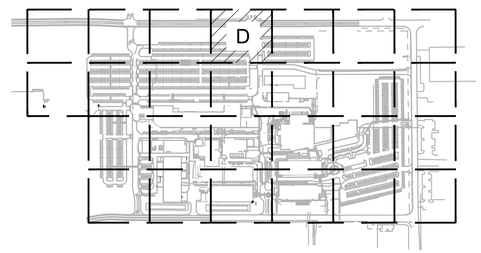
- *ARCTOSTAPHYLOS UVA–URSI* — *KINNIKINNICK*
- *CEANOTHUS GLORIOSUS* — *POINT REYES CEANOTHUS*
- *RUBUS CALYCINOIDES* — *GREEN CARPET RASPBERRY*

GRASSES

- *BOUTELOUA GRACILIS 'BLONDE AMBITION'* — *BLONDE AMBITION BLUE GRAMA*

SEED MIX

- *URBAN MEADOW MIX* — *HERITAGE SEEDLING, INC*



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

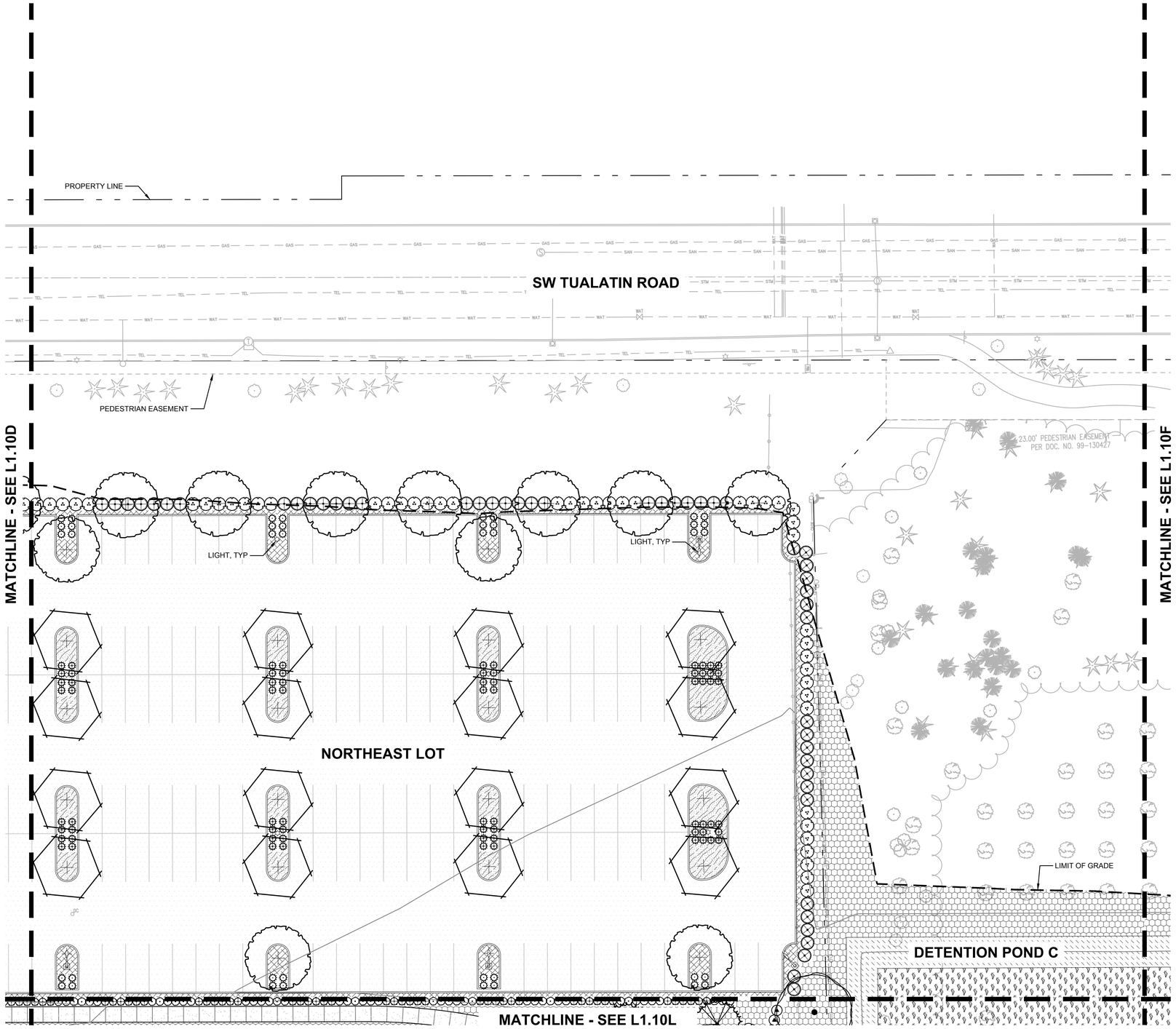
Delta	Issued As	Issue Date

SHEET TITLE:
PLANTING PLAN

SHEET:
L1.10D

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10E PLANTING PLAN

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

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PLANT KEY LEGEND

SYMBOL | BOTANICAL / COMMON NAME

TREES

- *CERCIDIPHYLLUM JAPONICUM*
  KATSURA TREE
- *GLEDITSIA TRIACANTHOS INERMIS 'MORAINE'*
  MORAINE HONEY LOCUST
- *PSEUDOTSUGA MENZIESII*
  DOUGLAS FIR
- *ULMUS 'PATRIOT'*
  PATRIOT ELM
- *ULMUS DAVIDIANA JAPONICA 'MORTON' ACCOLADE® ELM*
- *ZELKOVA SERRATA 'GREEN VASE'*
  GREEN VASE JAPANESE ZELKOVA

SHRUBS

- *ARCTOSTAPHYLOS X MEDIA*
  HYBIRD MANZANITA
- *BERBERIS THUNBERGII 'CRIMSON PYGMY'*
  CRIMSON PYGMY JAPANESE BARBERRY
- *CEANOTHUS THYRSIFLORUS*
  BLUE BLOSSOM
- *MAHONIA AQUIFOLIUM 'COMPACTA'*
  COMPACT OREGON GRAPE
- *PINUS MUGO VAR. PUMILIO*
  DWARF MUGO PINE
- *PRUNUS LAUROCERASUS 'OTTO LUYKEN'*
  CHERRY LAUREL
- *VACCINIUM OVATUM*
  EVERGREEN HUCKLEBERRY

GROUND COVERS

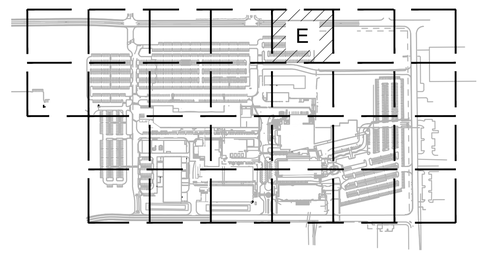
- *ARCTOSTAPHYLOS UVA-URSI*
  KINNIKINNICK
- *CEANOTHUS GLORIOSUS*
  POINT REYES CEANOTHUS
- *RUBUS CALYCINOIDES*
  GREEN CARPET RASPBERRY

GRASSES

- *BOUTELOUA GRACILIS 'BLONDE AMBITION'*
  BLONDE AMBITION BLUE GRAMA

SEED MIX

- *URBAN MEADOW MIX*
  HERITAGE SEEDLING, INC



KEY MAP
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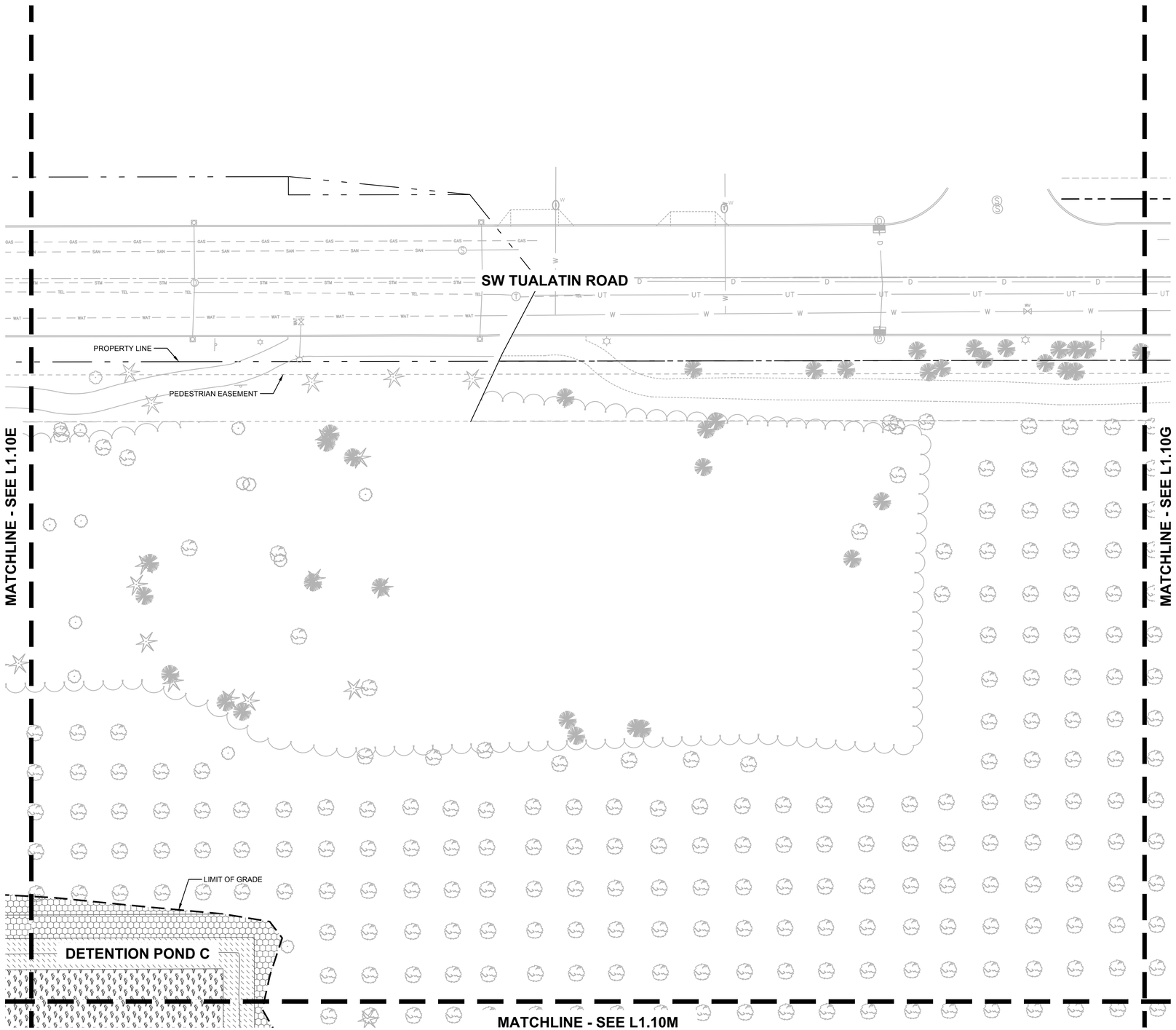
SHEET TITLE:
PLANTING PLAN

SHEET:
L1.10E

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10F PLANTING PLAN

20 0 10 20 (IN FEET) 40 80

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL BOTANICAL / COMMON NAME

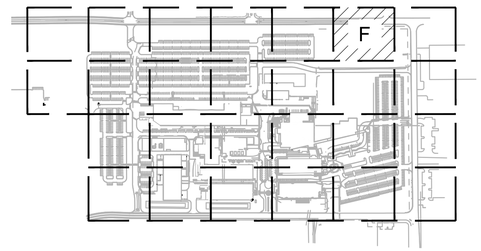
GROUND COVERS

NATIVE INTERPLANTING MIX GROUNDCOVER

STORMWATER

STORMWATER ZONE A (BOTTOM) HERBACEOUS PLANTS

STORMWATER ZONE B (SIDE SLOPES) SHRUBS AND GROUNDCOVER



KEY MAP

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REVISION SCHEDULE

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SHEET TITLE:

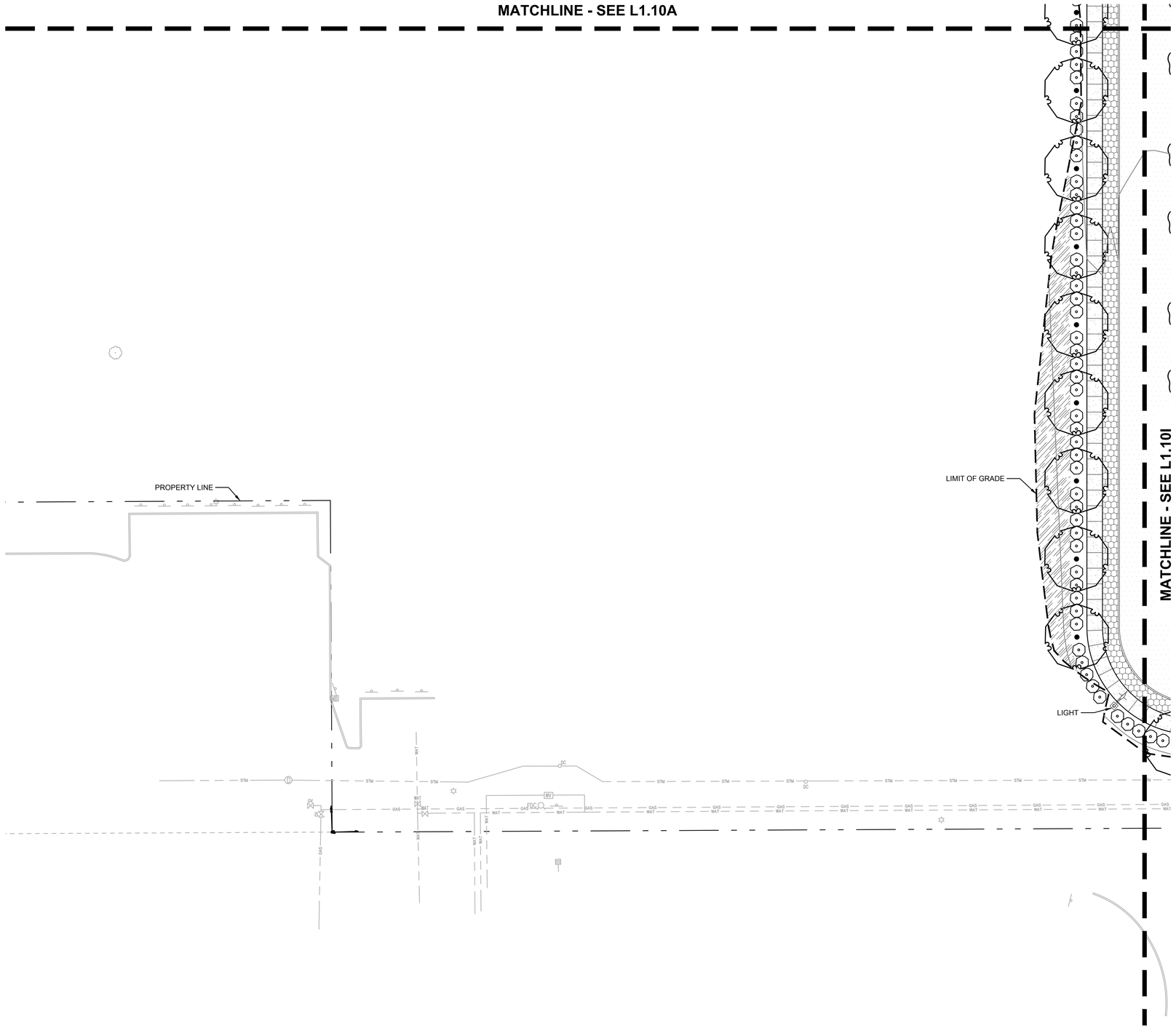
PLANTING PLAN

SHEET:

L1.10F

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10H PLANTING PLAN

20 0 10 20 40 80

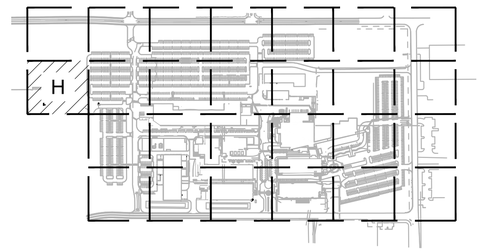
(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL	BOTANICAL / COMMON NAME
TREES	
	QUERCUS GARRYANA *OREGON WHITE OAK*
SHRUBS	
	ARCTOSTAPHYLOS X MEDIA *HYBIRD MANZANITA*
GROUND COVERS	
	NATIVE INTERPLANTING MIX *GROUNDCOVER*
SEED MIX	
	NATIVE UPLANDS MIX *SUNMARK SEEDS*



KEY MAP

SCALE: NTS

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SHEET TITLE:

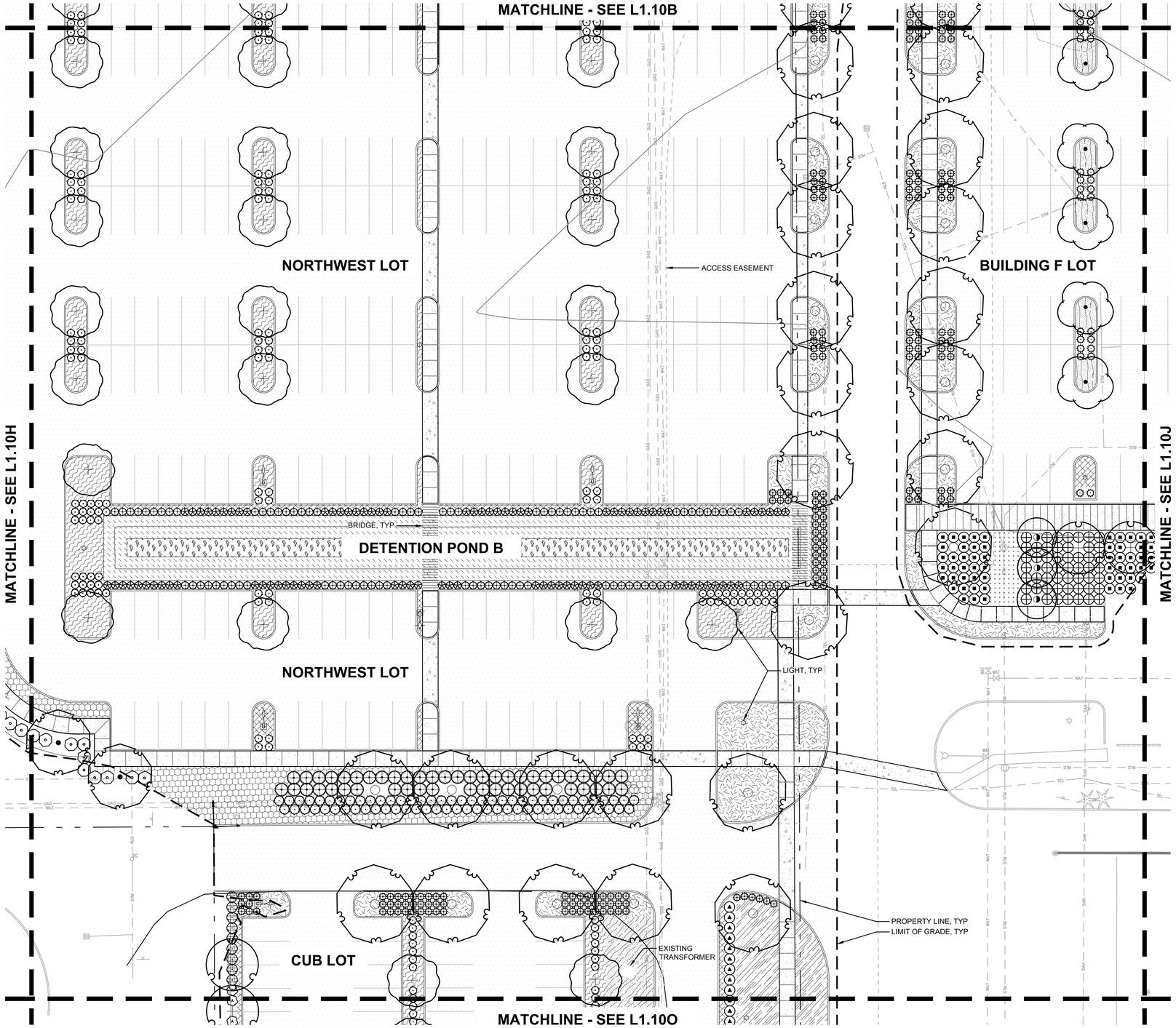
PLANTING PLAN

SHEET:

L1.10H

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10I PLANTING PLAN

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL | BOTANICAL / COMMON NAME

TREES

- *ACER RUBRUM 'BOWHALL'* — *BOWHALL RED MAPLE*
- *CERCIDIPHYLLUM JAPONICUM* — *KATSURA TREE*
- *GLEDITSIA TRIACANTHOS INERMIS 'MORAINE'* — *MORAINE HONEY LOCUST*
- *MALUS X 'PRAIRIFIRE'* — *PRAIRIFIRE CRAB APPLE*
- *OSTRYA VIRGINIANA* — *AMERICAN HOPHORNBEAM*
- *QUERCUS GARRYANA* — *OREGON WHITE OAK*

SHRUBS

- *ARCTOSTAPHYLOS X MEDIA* — *HYBIRD MANZANITA*
- *BERBERIS THUNBERGII 'CRIMSON PYGMY'* — *CRIMSON PYGMY JAPANESE BARBERRY*
- *CEANOTHUS THYRSIFLORUS* — *BLUE BLOSSOM*
- *CISTUS X HYBRIDUS* — *WHITE ROCKROSE*
- *CORNUS SERICEA 'KELSEYI'* — *KELSEY'S DWARF RED TWIG DOGWOOD*
- *PINUS MUGO VAR. PUMILIO* — *DWARF MUGO PINE*
- *PRUNUS LAUROCERASUS 'OTTO LUYKEN'* — *CHERRY LAUREL*
- *RHAPHIOLEPIS INDICA 'MONTO'* — *INDIAN PRINCESS INDIAN HAWTHORN*
- *ROSA NUTKANA* — *NOOTKA ROSE*
- *SPIRAEA BETULIFOLIA VAR. LUCIDA* — *SHINYLEAF SPIREA*
- *SYMPHORICARPOS ALBUS* — *COMMON WHITE SNOWBERRY*
- *VACCINIUM OVATUM* — *EVERGREEN HUCKLEBERRY*
- *VIBURNUM TINUS 'SPRING BOUQUET'* — *SPRING BOUQUET LAURUSTINUS*

GROUND COVERS

- *ARCTOSTAPHYLOS UVA-URSI* — *KINNIKINNICK*
- *CEANOTHUS GLORIOSUS* — *POINT REYES CEANOTHUS*
- *MAHONIA REPENS* — *CREEPING OREGON GRAPE*
- *NATIVE INTERPLANTING MIX* — *GROUNDCOVER*
- *RUBUS CALYCINOIDES* — *GREEN CARPET RASPBERRY*

GRASSES

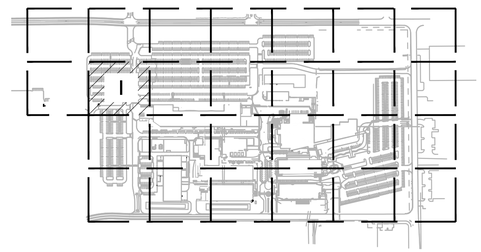
- *BOUTELOUA GRACILIS 'BLONDE AMBITION'* — *BLONDE AMBITION BLUE GRAMA*
- *NASSELLA TENUISSIMA* — *MEXICAN FEATHER GRASS*

SEED MIX

- *NATIVE UPLANDS MIX* — *SUNMARK SEEDS*

STORMWATER

- *STORMWATER ZONE A (BOTTOM)* — *HERBACEOUS PLANTS*
- *STORMWATER ZONE B (SIDE SLOPES)* — *SHRUBS AND GROUNDCOVER*



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

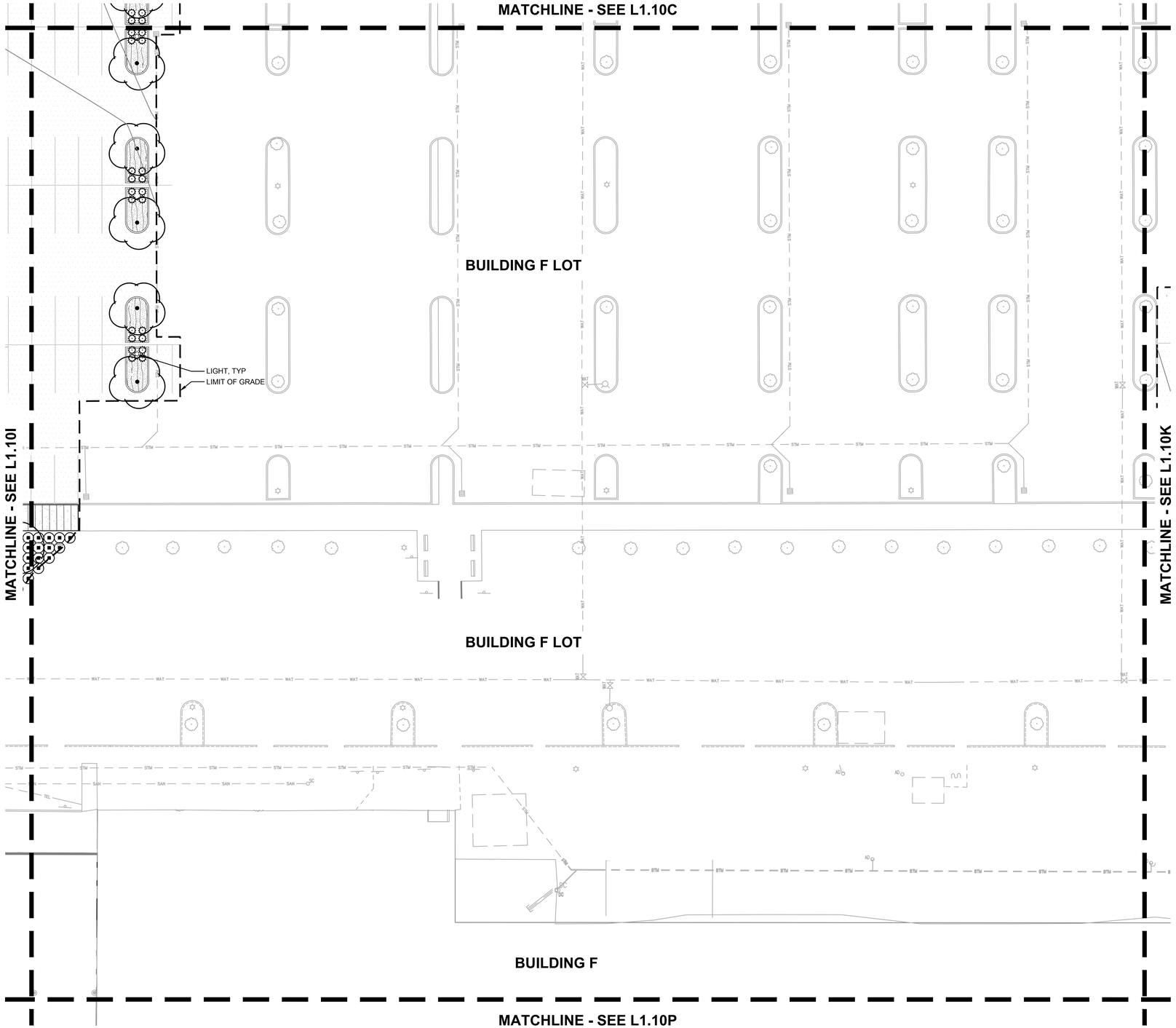
Delta	Issued As	Issue Date

SHEET TITLE:
PLANTING PLAN

SHEET:
L1.10I

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10J PLANTING PLAN

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL	BOTANICAL / COMMON NAME
TREES	
	ACER RUBRUM 'BOWHALL' *BOWHALL RED MAPLE*
SHRUBS	
	CISTUS X HYBRIDUS *WHITE ROCKROSE*
	PINUS MUGO VAR. PUMILIO *DWARF MUGO PINE*
GROUND COVERS	
	RUBUS CALYCINOIDES *GREEN CARPET RASPBERRY*

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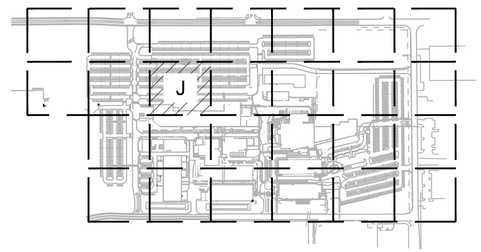
SHEET TITLE:

PLANTING PLAN



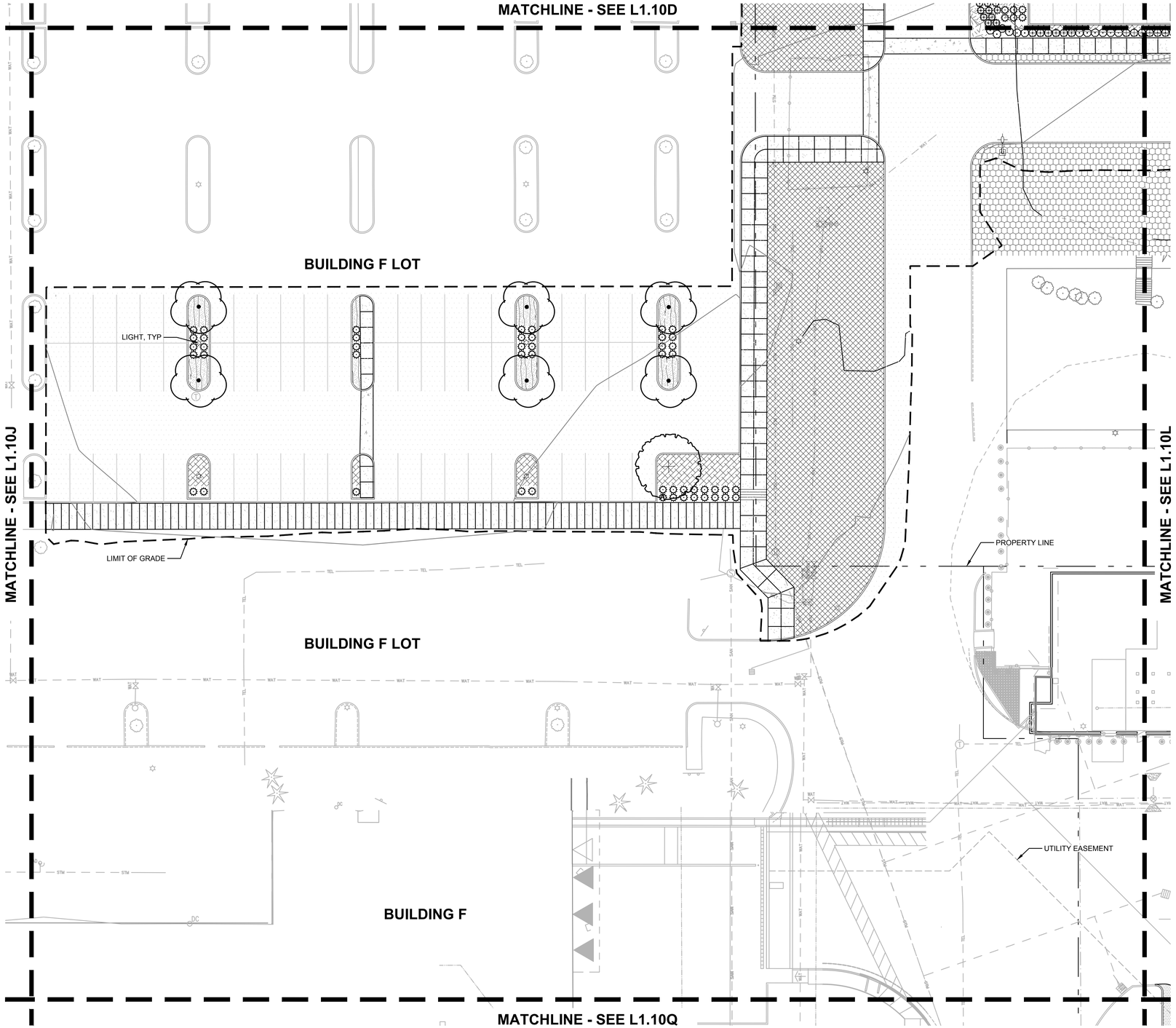
KEY MAP
SCALE: NTS

SHEET:

L1.10J

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10K PLANTING PLAN

20 0 10 20 40 80

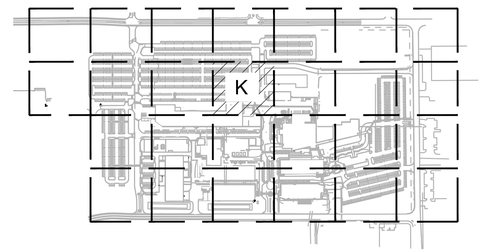
(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL	BOTANICAL / COMMON NAME
TREES	
	ACER RUBRUM 'BOWHALL' *BOWHALL RED MAPLE*
	ZELKOVA SERRATA 'GREEN VASE' *GREEN VASE JAPANESE ZELKOVA*
SHRUBS	
	PINUS MUGO VAR. PUMILIO *DWARF MUGO PINE*
	SYMPHORICARPOS ALBUS *COMMON WHITE SNOWBERRY*
	VIBURNUM DAVIDII *DAVID VIBURNUM*
GROUND COVERS	
	ARCTOSTAPHYLOS UVA–URSI *KINNIKINNICK*
	NATIVE INTERPLANTING MIX *GROUNDCOVER*
	RUBUS CALYCINOIDES *GREEN CARPET RASPBERRY*
GRASSES	
	BOUTELOUA GRACILIS 'BLONDE AMBITION' *BLONDE AMBITION BLUE GRAMA*
SEED MIX	
	URBAN MEADOW MIX *HERITAGE SEEDLING, INC*



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

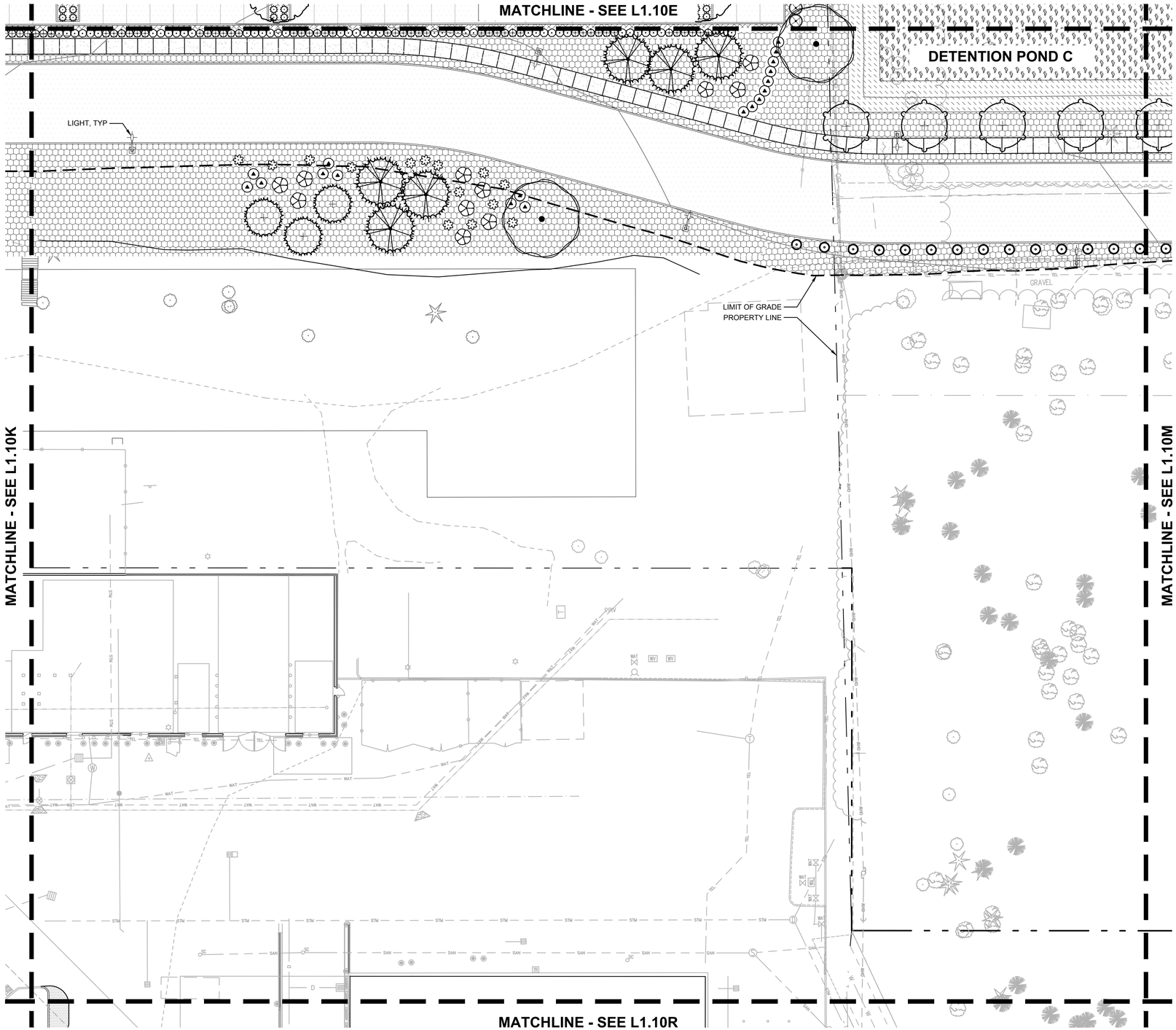
Delta	Issued As	Issue Date

SHEET TITLE:
PLANTING PLAN

SHEET:
L1.10K

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10L PLANTING PLAN

20 0 10 20 40 80

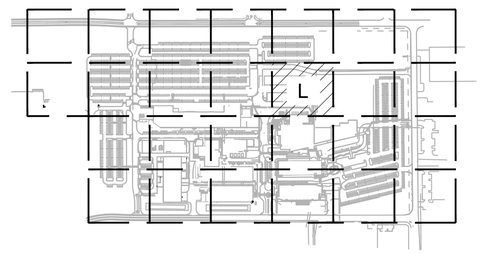
(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL	BOTANICAL / COMMON NAME
TREES	
	ACER MACROPHYLLUM *BIG LEAF MAPLE*
	PSEUDOTSUGA MENZIESII *DOUGLAS FIR*
	THUJA PLICATA 'HOGAN' *HOGAN WESTERN RED CEDAR*
	TILIA CORDATA 'GREENSPIRE' *GREENSPIRE LITTLELEAF LINDEN*
SHRUBS	
	ACER CIRCINATUM 'PACIFIC FIRE' *PACIFIC FIRE VINE MAPLE*
	POLYSTICHUM MUNITUM *WESTERN SWORD FERN*
	SALIX PURPUREA 'NANA' *DWARF PURPLE OSIER WILLOW*
	SYMPHORICARPOS ALBUS *COMMON WHITE SNOWBERRY*
	VIBURNUM DAVIDII *DAVID VIBURNUM*
	VIBURNUM TINUS 'SPRING BOUQUET' *SPRING BOUQUET LAURUSTINUS*
GROUND COVERS	
	NATIVE INTERPLANTING MIX *GROUNDCOVER*
STORMWATER	
	STORMWATER ZONE A (BOTTOM) *HERBACEOUS PLANTS*
	STORMWATER ZONE B (SIDE SLOPES) *SHRUBS AND GROUNDCOVER*



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

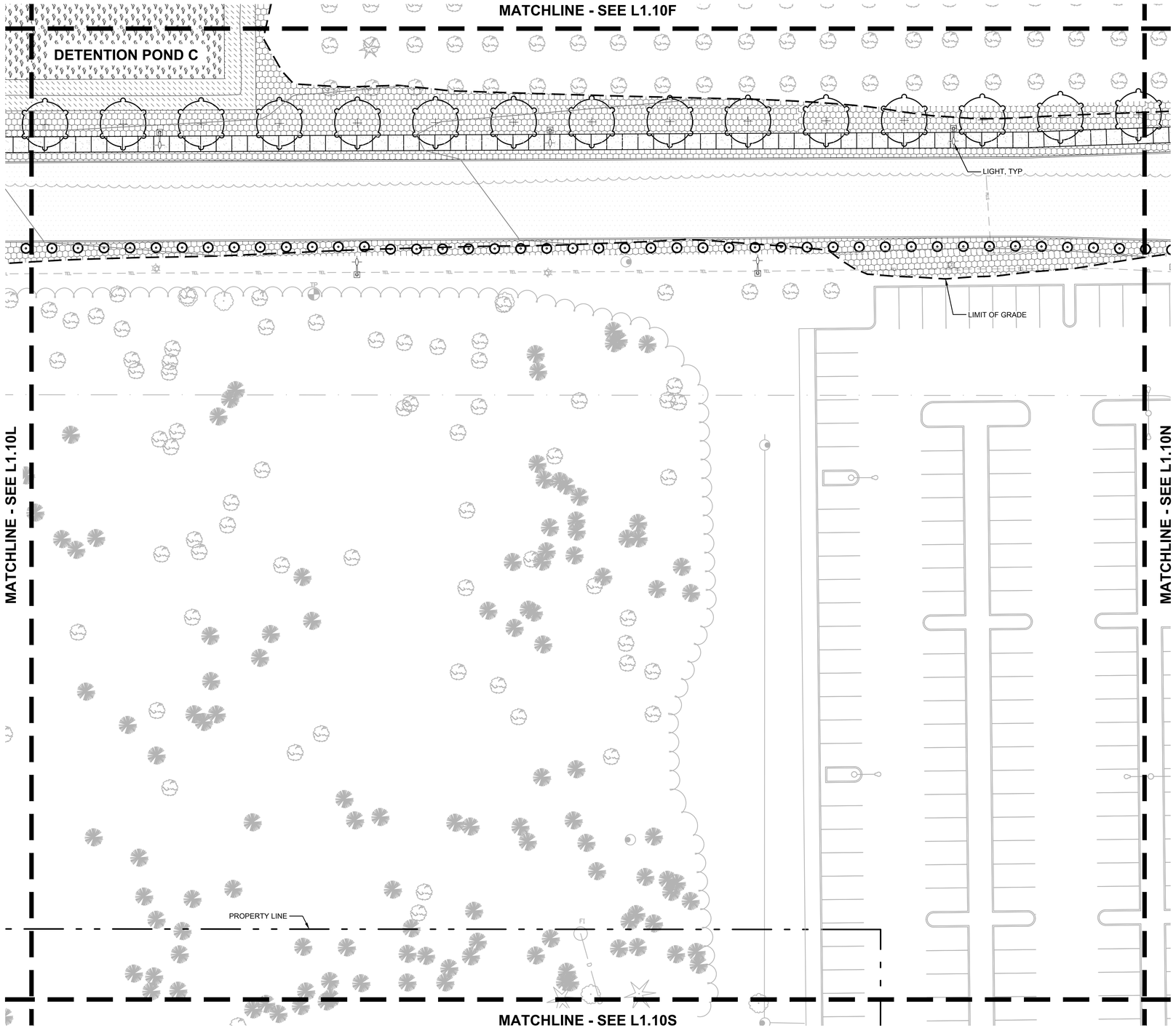
Delta	Issued As	Issue Date

SHEET TITLE:
PLANTING PLAN

SHEET:
L1.10L

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10M PLANTING PLAN

20 0 10 20 40 80

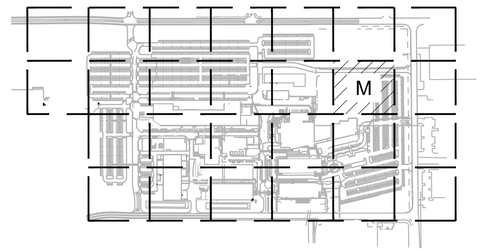
(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL	BOTANICAL / COMMON NAME
TREES	
	TILIA CORDATA 'GREENSPIRE' GREENSPIRE LITTLELEAF LINDEN
SHRUBS	
	SALIX PURPUREA 'NANA' DWARF PURPLE OSIER WILLOW
GROUND COVERS	
	NATIVE INTERPLANTING MIX GROUNDCOVER
STORMWATER	
	STORMWATER ZONE A (BOTTOM) HERBACEOUS PLANTS
	STORMWATER ZONE B (SIDE SLOPES) SHRUBS AND GROUNDCOVER



KEY MAP
SCALE: NTS

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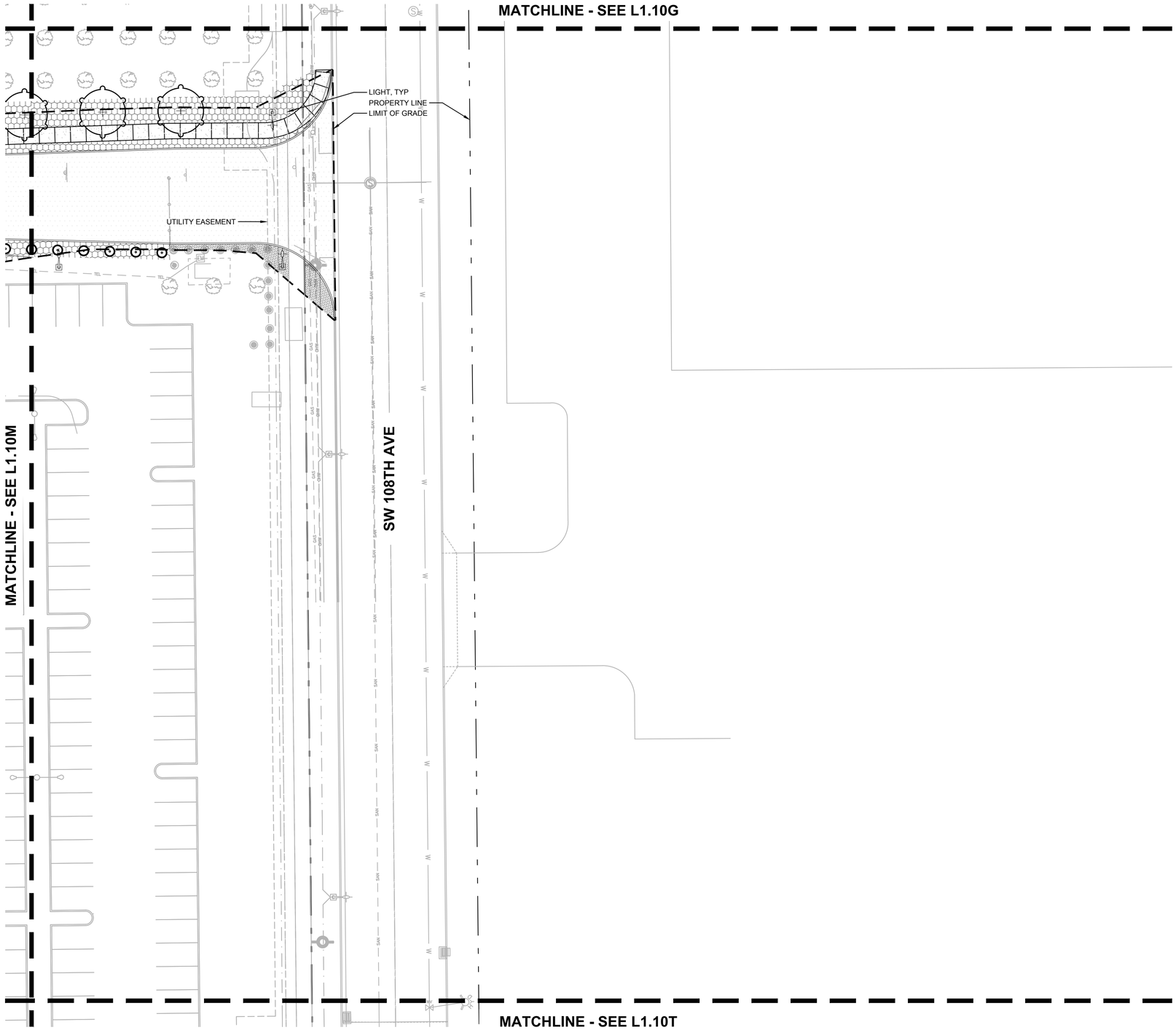
SHEET TITLE:
PLANTING PLAN

SHEET:
L1.10M

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10N PLANTING PLAN

20 0 10 20 40 80

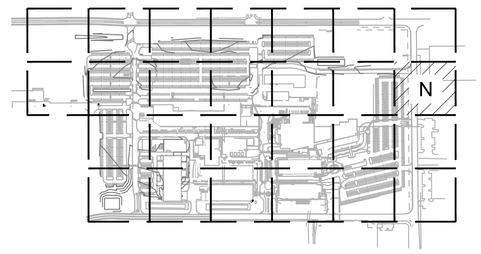
(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL	BOTANICAL / COMMON NAME
TREES	
	TILIA CORDATA 'GREENSPIRE' *GREENSPIRE LITTLELEAF LINDEN*
SHRUBS	
	SALIX PURPUREA 'NANA' *DWARF PURPLE OSIER WILLOW*
GROUND COVERS	
	NATIVE INTERPLANTING MIX *GROUNDCOVER*



KEY MAP
SCALE: NTS

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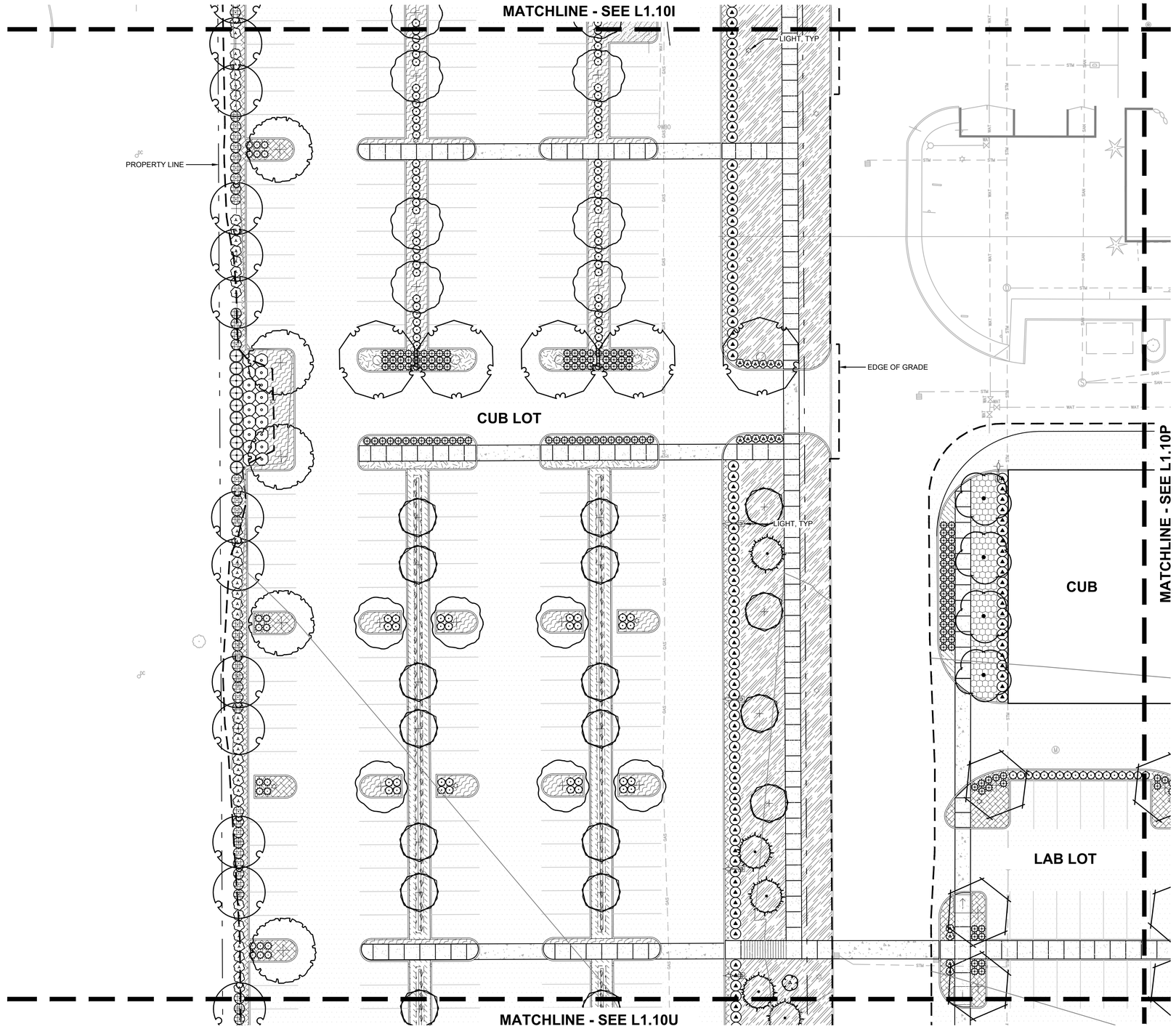
SHEET TITLE:
PLANTING PLAN

SHEET:
L1.10N

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10O PLANTING PLAN

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL BOTANICAL / COMMON NAME

TREES

- *ACER RUBRUM 'BOWHALL'* — *BOWHALL RED MAPLE*
- *ALNUS RUBRA* — *RED ALDER*
- *AMELANCHIER ALNIFOLIA* — *REGENT SERVICEBERRY*
- *CERCIDIPHYLLUM JAPONICUM* — *KATSURA TREE*
- *GLEDITSIA TRIACANTHOS INERMIS 'MORAINE'* — *MORAINE HONEY LOCUST*
- *OSTRYA VIRGINIANA* — *AMERICAN HOPHORNBEAM*
- *PINUS PONDEROSA WILLAMETTENSIS* — *WILLAMETTE VALLEY PONDEROSA PINE*
- *ULMUS DAVIDIANA JAPONICA 'MORTON'* — *ACCOLADE® ELM*
- *ZELKOVA SERRATA 'GREEN VASE'* — *GREEN VASE JAPANESE ZELKOVA*

SHRUBS

- *ABELIA X GRANDIFLORA 'KALEIDOSCOPE'* — *KALEIDOSCOPE GLOSSY ABELIA*
- *ARCTOSTAPHYLOS X MEDIA* — *HYBIRD MANZANITA*
- *BERBERIS THUNBERGII 'CRIMSON PYGMY'* — *CRIMSON PYGMY JAPANESE BARBERRY*
- *CEANOTHUS THYRSIFLORUS* — *BLUE BLOSSOM*
- *PINUS MUGO VAR. PUMILIO* — *DWARF MUGO PINE*
- *PRUNUS LAUROCERASUS 'OTTO LUYKEN'* — *CHERRY LAUREL*
- *SPIRAEA BETULIFOLIA VAR. LUCIDA* — *SHINYLEAF SPIREA*
- *VACCINIUM OVATUM* — *EVERGREEN HUCKLEBERRY*
- *VIBURNUM TINUS 'SPRING BOUQUET'* — *SPRING BOUQUET LAURUSTINUS*

GROUND COVERS

- *ARCTOSTAPHYLOS UVA-URSI* — *KINNIKINNICK*
- *CEANOTHUS GLORIOSUS* — *POINT REYES CEANOTHUS*
- *MAHONIA REPENS* — *CREEPING OREGON GRAPE*
- *NATIVE INTERPLANTING MIX* — *GROUNDCOVER*

GRASSES

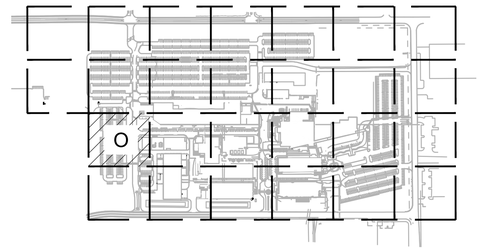
- *BOUTELOUA GRACILIS 'BLONDE AMBITION'* — *BLONDE AMBITION BLUE GRAMA*
- *DESCHAMPSIA CESPITOSA 'NORTHERN LIGHTS'* — *NORTHERN LIGHTS TUFTED HAIR GRASS*

SEED MIX

- *NATIVE UPLANDS MIX* — *SUNMARK SEEDS*

STORMWATER

- *STORMWATER ZONE A (BOTTOM)* — *HERBACEOUS PLANTS*
- *STORMWATER ZONE B (SIDE SLOPES)* — *SHRUBS AND GROUNDCOVER*



KEY MAP

SCALE: NTS

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Delta	Issued As	Issue Date

SHEET TITLE:

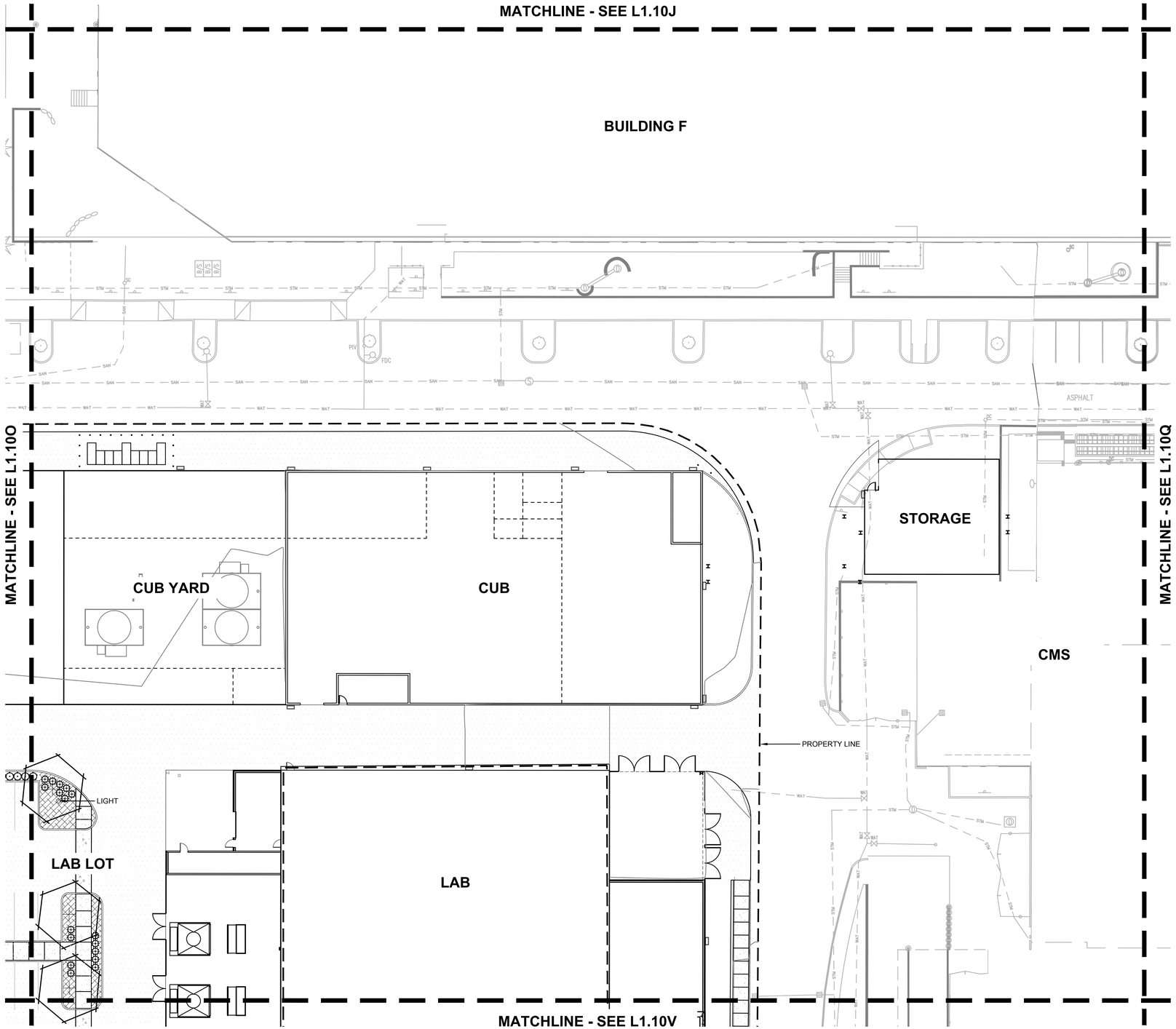
PLANTING PLAN

SHEET:

L1.10O

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10P PLANTING PLAN

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL	BOTANICAL / COMMON NAME
TREES	
	ULMUS DAVIDIANA JAPONICA 'MORTON' ACCOLADE® ELM
SHRUBS	
	BERBERIS THUNBERGII 'CRIMSON PYGMY'
	CRIMSON PYGMY JAPANESE BARBERRY
	SPIRAEA BETULIFOLIA VAR. LUCIDA
	SHINYLEAF SPIREA
GROUND COVERS	
	ARCTOSTAPHYLOS UVA–URSI KINNIKINNICK

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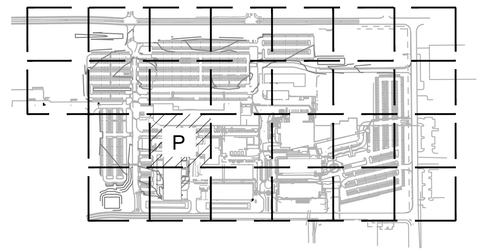
REVISION SCHEDULE

Delta	Issued As	Issue Date

SHEET TITLE:
PLANTING PLAN

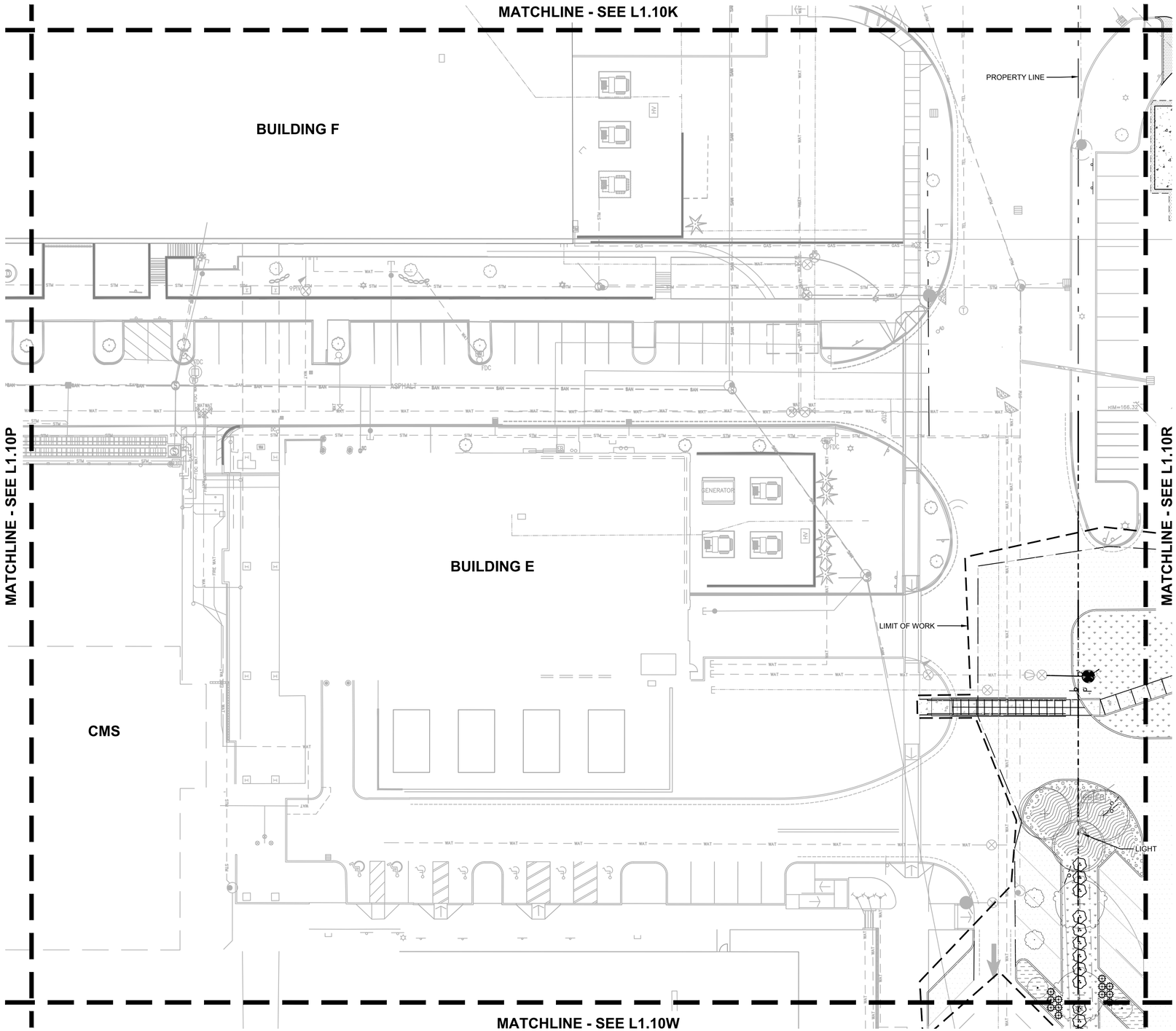


KEY MAP
SCALE: NTS

SHEET:
L1.10P

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10Q PLANTING PLAN

20 0 10 20 40 80

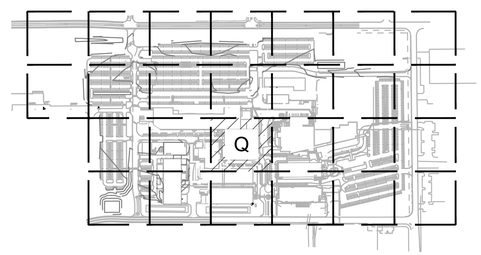
(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL	BOTANICAL / COMMON NAME
TREES	
	PRUNUS SARGENTII 'JFS KW21PS' *PINK MYST® SARGENT CHERRY*
	PRUNUS SERRULATA 'KWANZAN' *KWANZAN JAPANESE FLOWERING CHERRY*
	TILIA TOMENTOSA 'STERLING' *STERLING SILVER LINDEN*
SHRUBS	
	BERBERIS THUNBERGII 'CRIMSON PYGMY' *CRIMSON PYGMY JAPANESE BARBERRY*
	CHOISYA TERNATA 'SUNDANCE' *SUNDANCE MEXICAN MOCK ORANGE*
GROUND COVERS	
	LIRIOPE MUSCARI 'BIG BLUE' *BIG BLUE LILYTURF*
	MAHONIA REPENS *CREEPING OREGON GRAPE*
	ROSA X 'NOASCHNEE' *FLOWER CARPET® WHITE GROUNDCOVER ROS*
SEED MIX	
	PT 310 *PROTIME LUSH LAWN MIX*



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

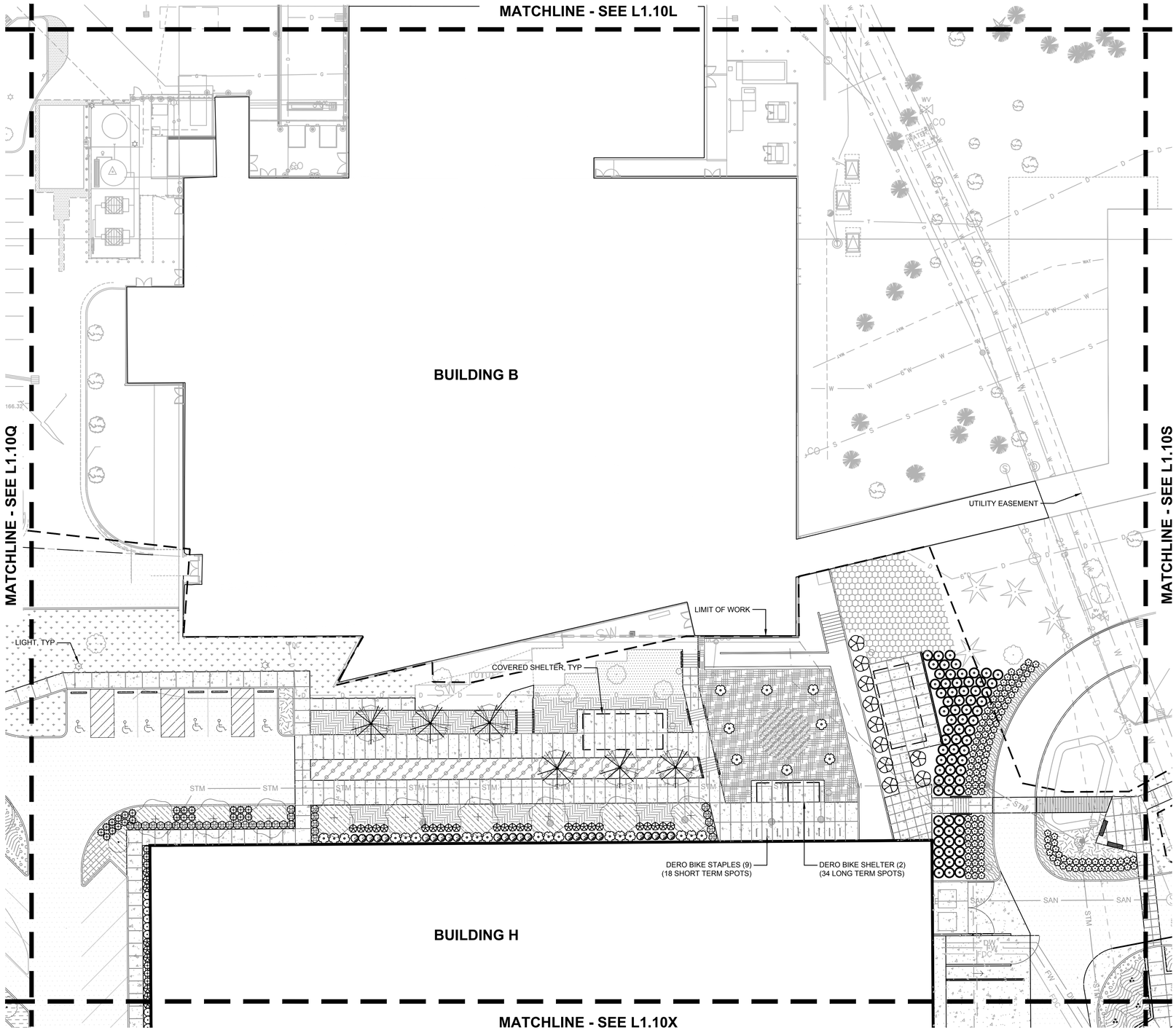
Delta	Issued As	Issue Date

SHEET TITLE:
PLANTING PLAN

SHEET:
L1.10Q

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



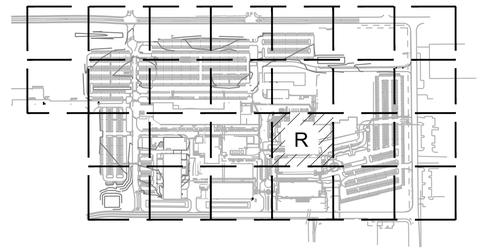
1 L1.10R PLANTING PLAN

20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL	BOTANICAL / COMMON NAME
TREES	
	ACER PALMATUM 'SANGO-KAKU' *CORAL BARK JAPANESE MAPLE*
	CERCIS OCCIDENTALIS 'CLAREMONT' *CLAREMONT WESTERN REDBUD*
	PARROTIA PERSICA 'JL COLUMNAR' *PERSIAN SPIRE™ PARROTIA*
	PRUNUS SARGENTII 'JFS KW21PS' *PINK MYST® SARGENT CHERRY*
SHRUBS	
	ACANTHUS MOLLIS 'HOLLARD'S GOLD' *HOLLARD'S GOLD BEAR'S BREECH*
	ACER CIRCINATUM 'PACIFIC FIRE' *PACIFIC FIRE VINE MAPLE*
	BERBERIS THUNBERGII 'CRIMSON PYGMY' *CRIMSON PYGMY JAPANESE BARBERRY*
	CORNUS SERICEA 'KELSEYI' *KELSEY'S DWARF RED TWIG DOGWOOD*
	PEROVSKIA ATRIPLICIFOLIA 'BLUE JEAN BABY' *BLUE JEAN BABY RUSSIAN SAGE*
	SALIX PURPUREA 'NANA' *DWARF PURPLE OSIER WILLOW*
	SARCOCOCCA RUSCIFOLIA *FRAGRANT SWEETBOX*
	SPIRAEA BETULIFOLIA 'TOR GOLD' *GLOW GIRL® BIRCHLEAF SPIREA*
	VIBURNUM DAVIDII *DAVID VIBURNUM*
GROUND COVERS	
	ACHILLEA MILLEFOLIUM 'DESRED' *DESERT EVE™ RED COMMON YARROW*
	ADIANTUM AETHIOPICUM *MAIDENHAIR FERN*
	ARCTOSTAPHYLOS UVA-URSI *KINNIKINNICK*
	GAULTHERIA SHALLON 'GAULSID12' *CASCADE SUNRISE™ SALAL*
	LIRIOPE MUSCARI 'BIG BLUE' *BIG BLUE LILYTURF*
	NATIVE INTERPLANTING MIX *GROUNDCOVER*
	ROSA X 'NOASCHNEE' *FLOWER CARPET® WHITE GROUNDCOVER ROSE*
GRASSES	
	BOUTELOUA GRACILIS 'BLONDE AMBITION' *BLONDE AMBITION BLUE GRAMA*
	DESCHAMPSIA CESPITOSA 'NORTHERN LIGHTS' *NORTHERN LIGHTS TUFTED HAIR GRASS*
MATERIALS	
	HAZELNUT SHELL MULCH
SEED MIX	
	GRASS PAVE MIX *HERITAGE SEEDLING, INC*
	OAK WOODLAND UNDERSTORY MIX *HERITAGE SEEDLING, INC*
	PT 310 *PROTIME LUSH LAWN MIX*



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

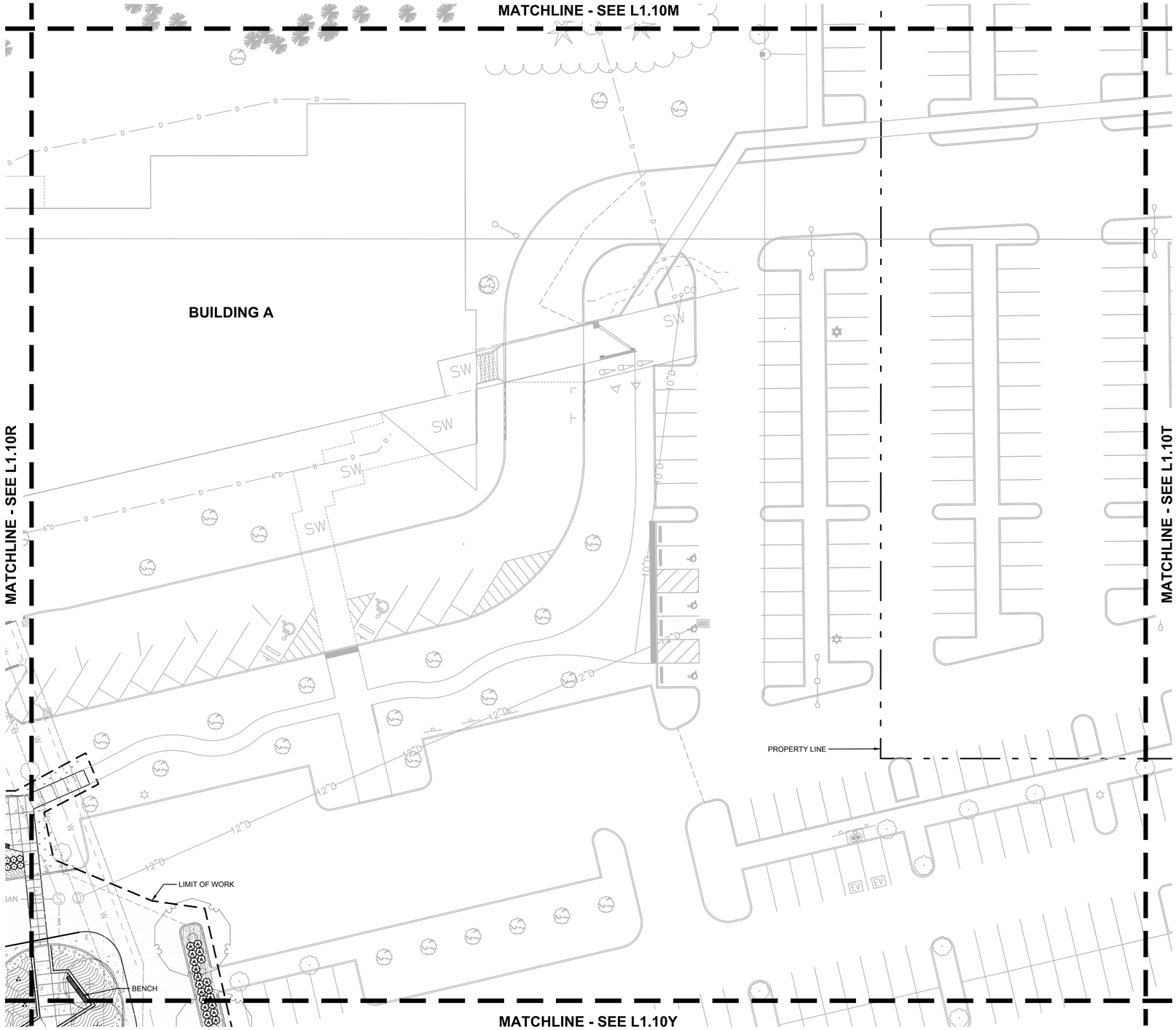
Delta	Issued As	Issue Date

SHEET TITLE:
PLANTING PLAN

SHEET:
L1.10R

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10S PLANTING PLAN

20 0 10 20 40 80

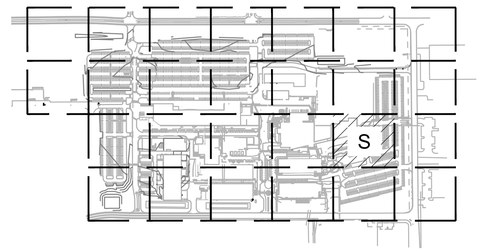
(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL	BOTANICAL / COMMON NAME
TREES	
	CERCIDIPHYLLUM JAPONICUM
	KATSURA TREE
	PRUNUS SERRULATA 'KWANZAN'
	KWANZAN JAPANESE FLOWERING CHERRY
SHRUBS	
	ABELIA X GRANDIFLORA 'KALEIDOSCOPE'
	KALEIDOSCOPE GLOSSY ABELIA
GROUND COVERS	
	LIRIOPE MUSCARI 'BIG BLUE'
	BIG BLUE LILYTURF
	ROSA X 'NOASCHNEE'
	FLOWER CARPET® WHITE GROUNDCOVER ROSE
	RUBUS CALYCINOIDES
	GREEN CARPET RASPBERRY
SEED MIX	
	PT 310
	PROTIME LUSH LAWN MIX



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

Delta	Issued As	Issue Date

SHEET TITLE:
PLANTING PLAN

SHEET:
L1.10S

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

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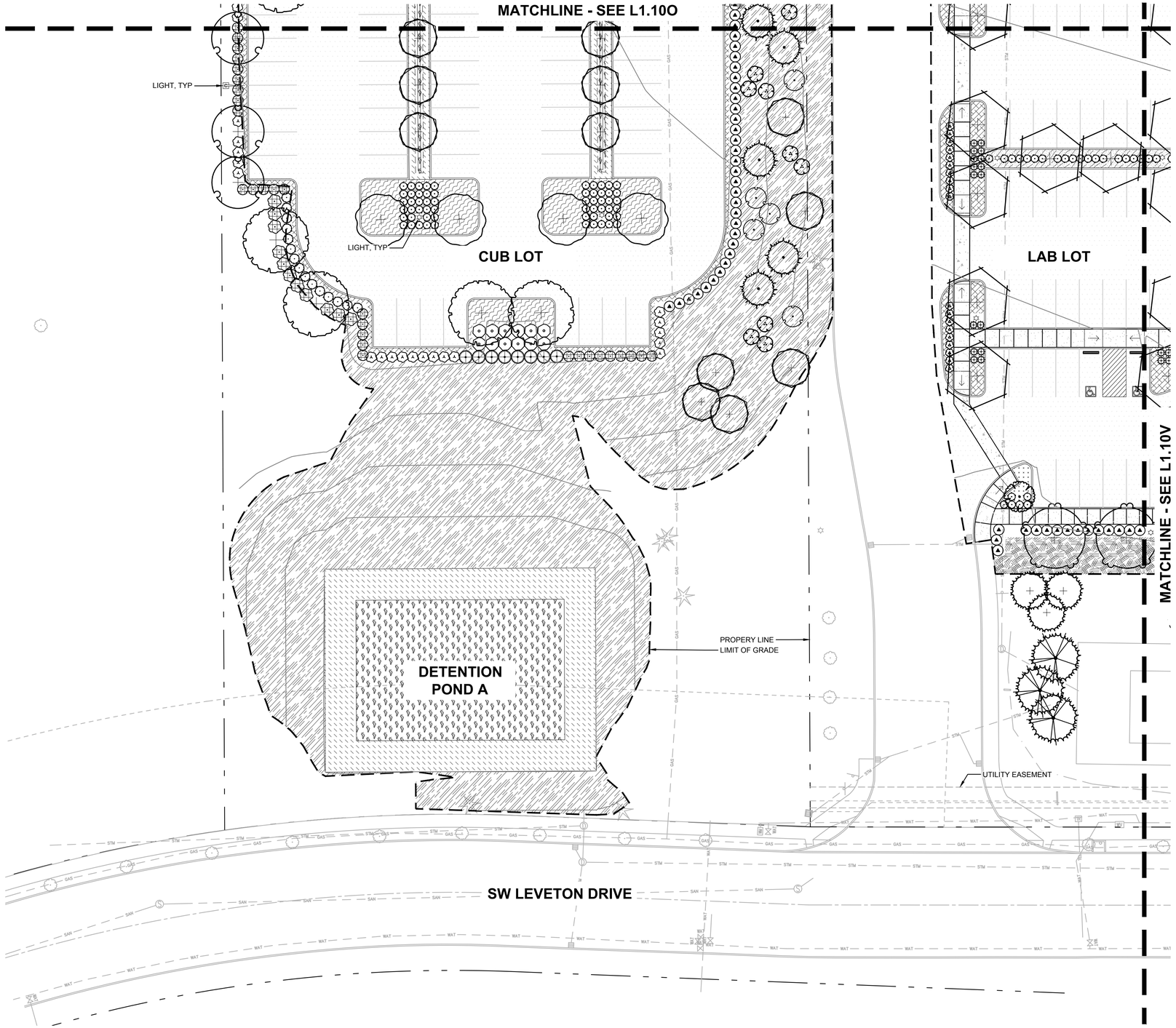


1 L1.10U PLANTING PLAN

20 0 10 20 40 80

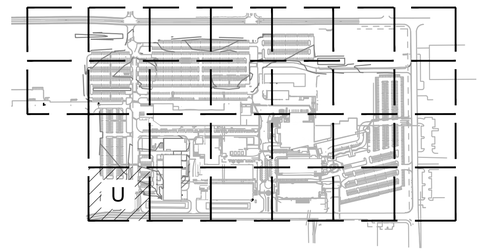
(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL	BOTANICAL / COMMON NAME
TREES	
	ALNUS RUBRA *RED ALDER*
	AMELANCHIER ALNIFOLIA *REGENT SERVICEBERRY*
	ARBUTUS UNEDO *STRAWBERRY TREE*
	GLEDITSIA TRIACANTHOS INERMIS 'MORAINE' *MORAINE HONEY LOCUST*
	OSTRYA VIRGINIANA *AMERICAN HOPHORNBEAM*
	PINUS PONDEROSA WILLAMETTENSIS *WILLAMETTE VALLEY PONDEROSA PINE*
	PSEUDOTSUGA MENZIESII *DOUGLAS FIR*
	THUJA PLICATA 'HOGAN' *HOGAN WESTERN RED CEDAR*
	TILIA TOMENTOSA 'STERLING' *STERLING SILVER LINDEN*
	ULMUS DAVIDIANA JAPONICA 'MORTON' ACCOLADE® ELM
	ZELKOVA SERRATA 'GREEN VASE' *GREEN VASE JAPANESE ZELKOVA*
SHRUBS	
	ABELIA X GRANDIFLORA 'KALEIDOSCOPE' *KALEIDOSCOPE GLOSSY ABELIA*
	ACER CIRCINATUM *VINE MAPLE*
	ARCTOSTAPHYLOS X MEDIA *HYBIRD MANZANITA*
	BERBERIS THUNBERGII 'CRIMSON PYGMY' *CRIMSON PYGMY JAPANESE BARBERRY*
	CEANOTHUS THYRSIFLORUS *BLUE BLOSSOM*
	PHILADELPHUS LEWISII *WILD MOCKORANGE*
	PRUNUS LAUROCERASUS 'OTTO LUYKEN' *CHERRY LAUREL*
	ROSA NUTKANA *NOOTKA ROSE*
	SPIRAEA BETULIFOLIA VAR. LUCIDA *SHINYLEAF SPIREA*
	VACCINIUM OVATUM *EVERGREEN HUCKLEBERRY*
	VIBURNUM TINUS 'SPRING BOUQUET' *SPRING BOUQUET LAURUSTINUS*
GROUND COVERS	
	ARCTOSTAPHYLOS UVA–URSI *KINNIKINNICK*
	CEANOTHUS GLORIOSUS *POINT REYES CEANOTHUS*
	MAHONIA REPENS *CREEPING OREGON GRAPE*
GRASSES	
	NASSELLA TENUISSIMA *MEXICAN FEATHER GRASS*
SEED MIX	
	NATIVE UPLANDS MIX *SUNMARK SEEDS*
STORMWATER	
	STORMWATER ZONE A (BOTTOM) *HERBACEOUS PLANTS*
	STORMWATER ZONE B (SIDE SLOPES) *SHRUBS AND GROUNDCOVER*
	SWALE – ZONE B (FREEBOARD) *FREEBOARD AREA*



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

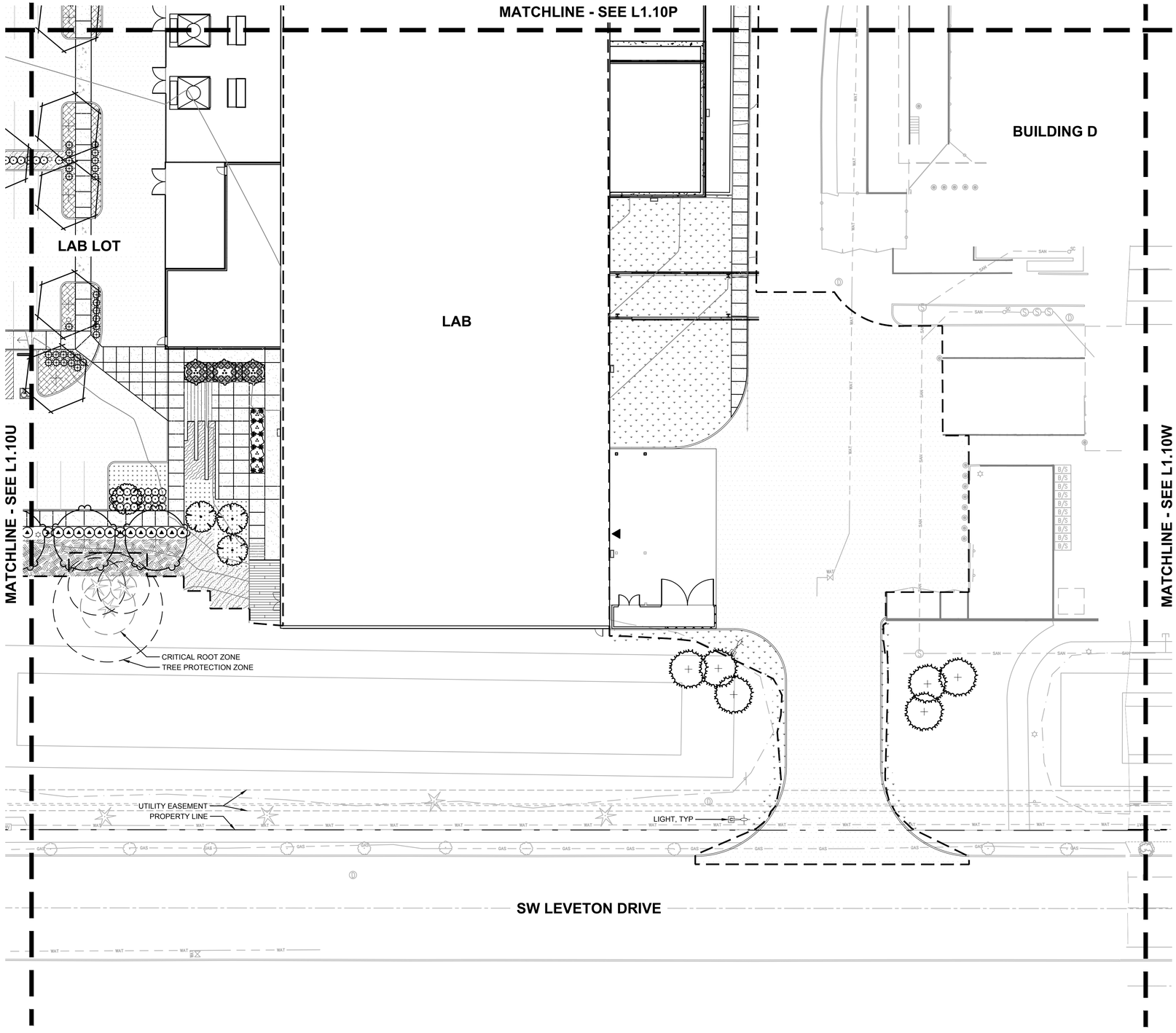
Delta	Issued As	Issue Date

SHEET TITLE:
PLANTING PLAN

SHEET:
L1.10U

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10V PLANTING PLAN

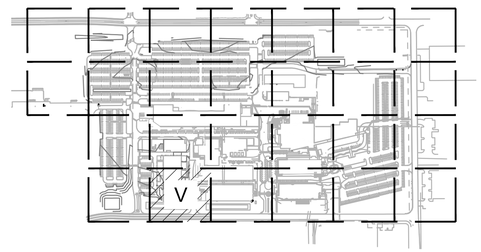
20 0 10 20 (IN FEET) 40 80

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL	BOTANICAL / COMMON NAME
TREES	
	ARBUTUS UNEDO
	STRAWBERRY TREE
	CERCIS OCCIDENTALIS 'CLAREMONT'
	CLAREMONT WESTERN REDBUD
	PSEUDOTSUGA MENZIESII
	DOUGLAS FIR
	TILIA TOMENTOSA 'STERLING'
	STERLING SILVER LINDEN
	ULMUS DAVIDIANA JAPONICA 'MORTON'
	ACCOLADE® ELM
SHRUBS	
	BERBERIS THUNBERGII 'CRIMSON PYGMY'
	CRIMSON PYGMY JAPANESE BARBERRY
	CHOISYA TERNATA 'SUNDANCE'
	SUNDANCE MEXICAN MOCK ORANGE
	HEMEROCALLIS X 'STELLA DE ORO'
	STELLA DE ORO DAYLILY
	NEPETA X 'WALKER'S LOW'
	WALKER'S LOW CATMINT
	SPIRAEA BETULIFOLIA VAR. LUCIDA
	SHINYLEAF SPIREA
	VIBURNUM TINUS 'SPRING BOUQUET'
	SPRING BOUQUET LAURUSTINUS
GROUND COVERS	
	ARCTOSTAPHYLOS UVA–URSI
	KINNIKINNICK
	CEANOTHUS GLORIOSUS
	POINT REYES CEANOTHUS
	SEDUM X 'AUTUMN JOY'
	AUTUMN JOY SEDUM
GRASSES	
	NASSELLA TENUISSIMA
	MEXICAN FEATHER GRASS
SEED MIX	
	PT 310
	PROTIME LUSH LAWN MIX
STORMWATER	
	SWALE – ZONE B (FREEBOARD)
	FREEBOARD AREA



KEY MAP
SCALE: NTS

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Delta	Issued As	Issue Date

SHEET TITLE:
PLANTING PLAN

SHEET:
L1.10V

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2

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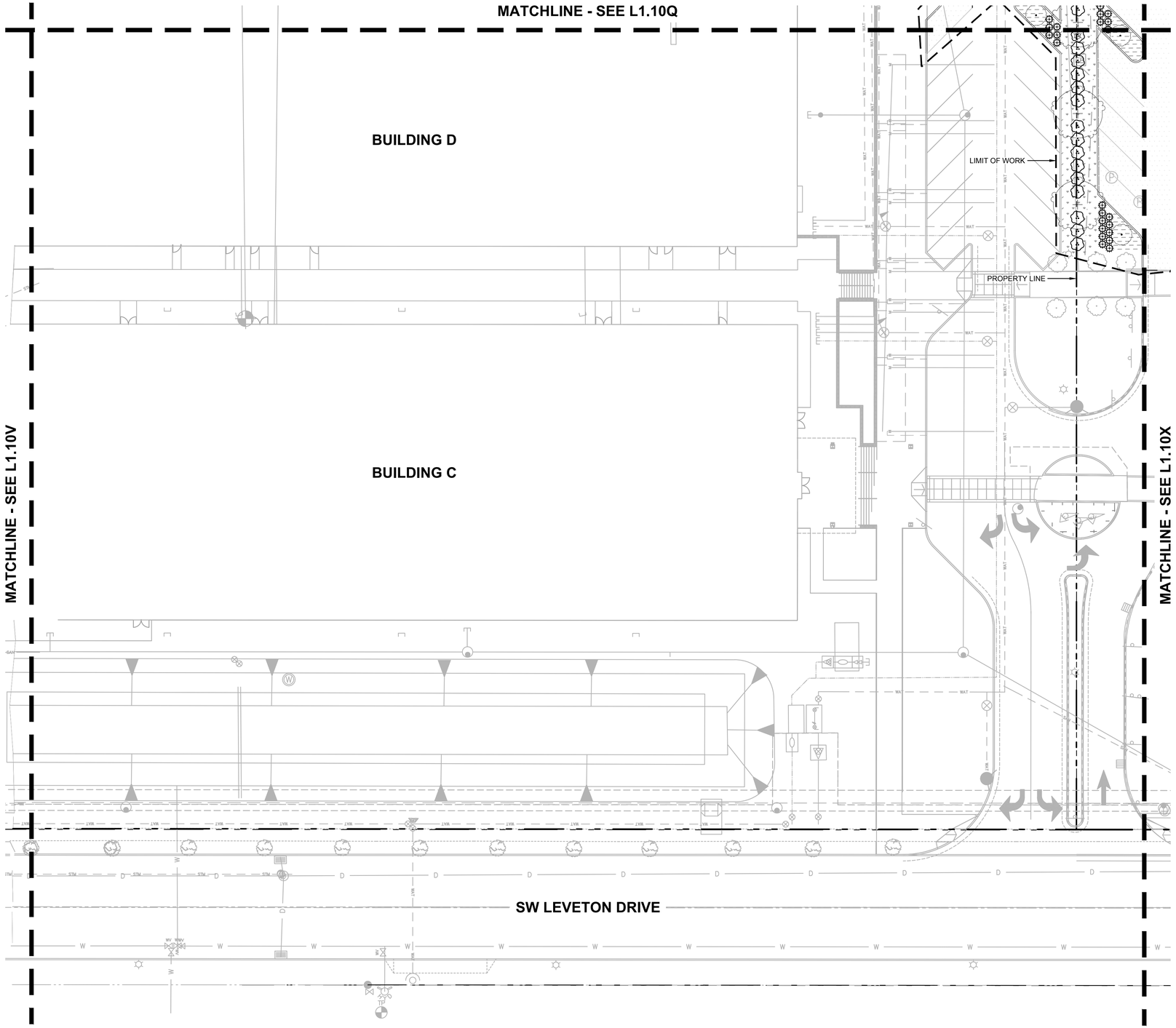


1 L1.10W PLANTING PLAN

20 0 10 20 40 80

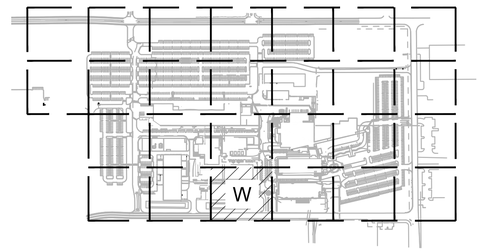
(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL	BOTANICAL / COMMON NAME
TREES	
	PRUNUS SARGENTII 'JFS KW21PS' *PINK MYST® SARGENT CHERRY*
	TILIA TOMENTOSA 'STERLING' *STERLING SILVER LINDEN*
SHRUBS	
	BERBERIS THUNBERGII 'CRIMSON PYGMY' *CRIMSON PYGMY JAPANESE BARBERRY*
	CHOISYA TERNATA 'SUNDANCE' *SUNDANCE MEXICAN MOCK ORANGE*
GROUND COVERS	
	MAHONIA REPENS *CREEPING OREGON GRAPE*



KEY MAP
SCALE: NTS

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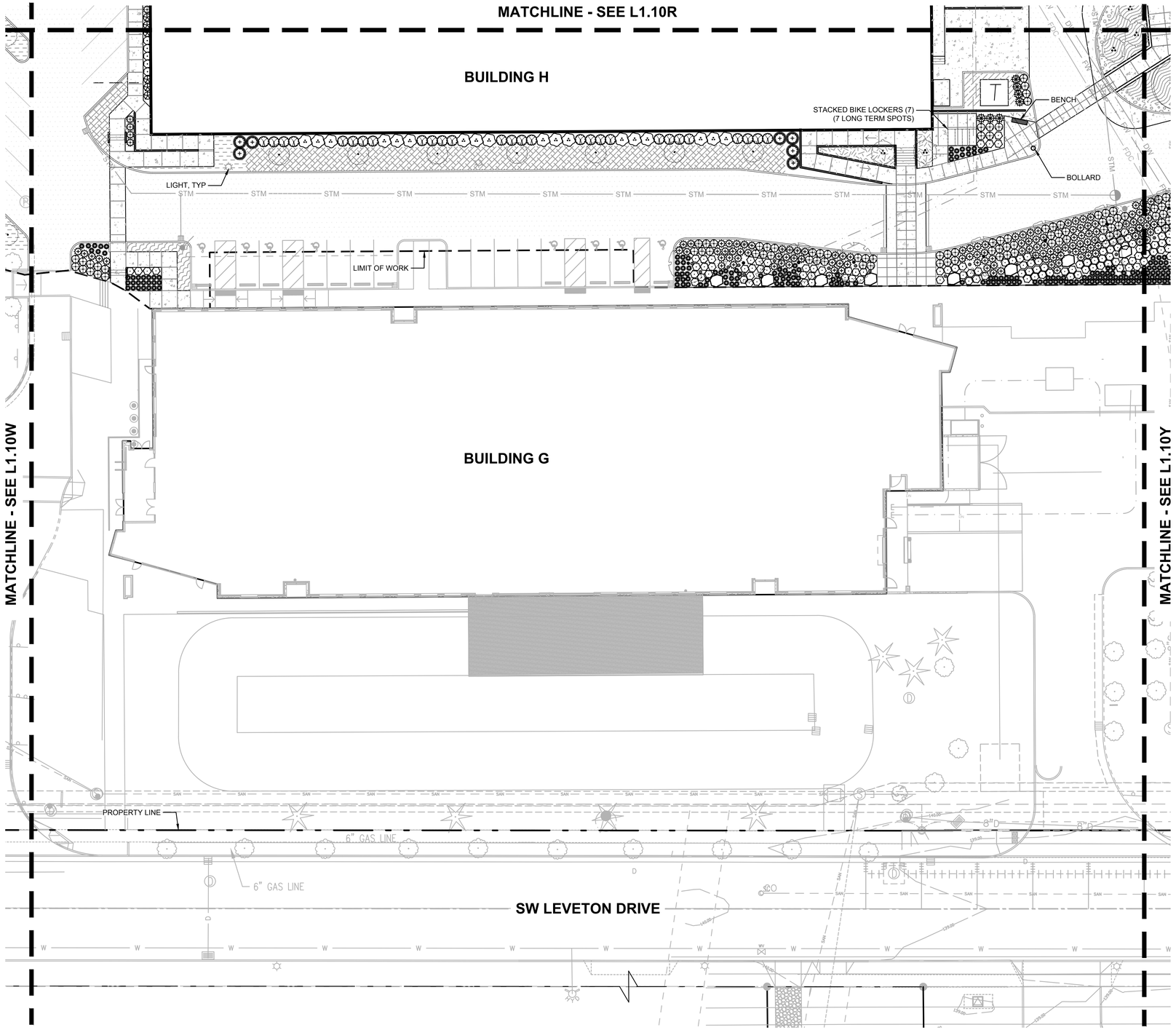
PLANTING PLAN

SHEET:
L1.10W

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10X PLANTING PLAN

20 0 10 20 40 80

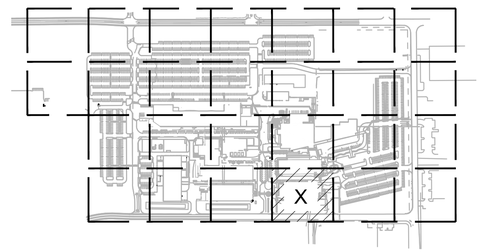
(IN FEET)

1 inch = 20 ft.

THE SURVEY INFORMATION SHOWN AS A BACKGROUND SCREEN ON THIS SHEET IS SHOWN FOR REFERENCE ONLY AND IS BASED ON A SURVEY BY: HICKMAN & ASSOCIATES DATE:

PLANT KEY LEGEND

SYMBOL	BOTANICAL / COMMON NAME
TREES	
	CERCIS OCCIDENTALIS 'CLAREMONT' *CLAREMONT WESTERN REDBUD*
	PRUNUS SARGENTII 'JFS KW21PS' *PINK MYST® SARGENT CHERRY*
	ZELKOVA SERRATA 'HALKA' *HALKA ZELKOVA*
SHRUBS	
	ALLIUM STIPITATUM 'WHITE GIANT' *WHITE GIANT ORNAMENTAL ONION*
	BERBERIS THUNBERGII 'CRIMSON PYGMY' *CRIMSON PYGMY JAPANESE BARBERRY*
	BERBERIS THUNBERGII 'TALAGO' *SUNJOY® GOLD BERET JAPANESE BARBERRY*
	CHOISYA TERNATA 'SUNDANCE' *SUNDANCE MEXICAN MOCK ORANGE*
	CORNUS SERICEA 'KELSEYI' *KELSEY'S DWARF RED TWIG DOGWOOD*
	DEUTZIA GRACILIS 'NIKKO' *NIKKO DEUTZIA*
	HAKONECHLOA MACRA 'AUREOLA' *GOLDEN VARIEGATED FOREST GRASS*
	HYDRANGEA QUERCIFOLIA 'RUBY SLIPPERS' *RUBY SLIPPERS OAKLEAF HYDRANGEA*
	MISCANTHUS SINENSIS 'MALEPARTUS' *MALEPARTUS EULALIA GRASS*
	NANDINA DOMESTICA 'GULF STREAM' *GULF STREAM HEAVENLY BAMBOO*
	THUJA OCCIDENTALIS 'SMARAGD' *EMERALD GREEN ARBORVITAE*
	VIBURNUM DAVIDII *DAVID VIBURNUM*
GROUND COVERS	
	ARCTOSTAPHYLOS UVA–URSI *KINNIKINNICK*
	LIRIOPE MUSCARI 'BIG BLUE' *BIG BLUE LILYTURF*
	MAHONIA REPENS *CREEPING OREGON GRAPE*
	ROSA X 'NOASCHNEE' *FLOWER CARPET® WHITE GROUNDCOVER ROSE*
GRASSES	
	BOUTELOUA GRACILIS 'BLONDE AMBITION' *BLONDE AMBITION BLUE GRAMA*



KEY MAP
SCALE: NTS

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REVISION SCHEDULE

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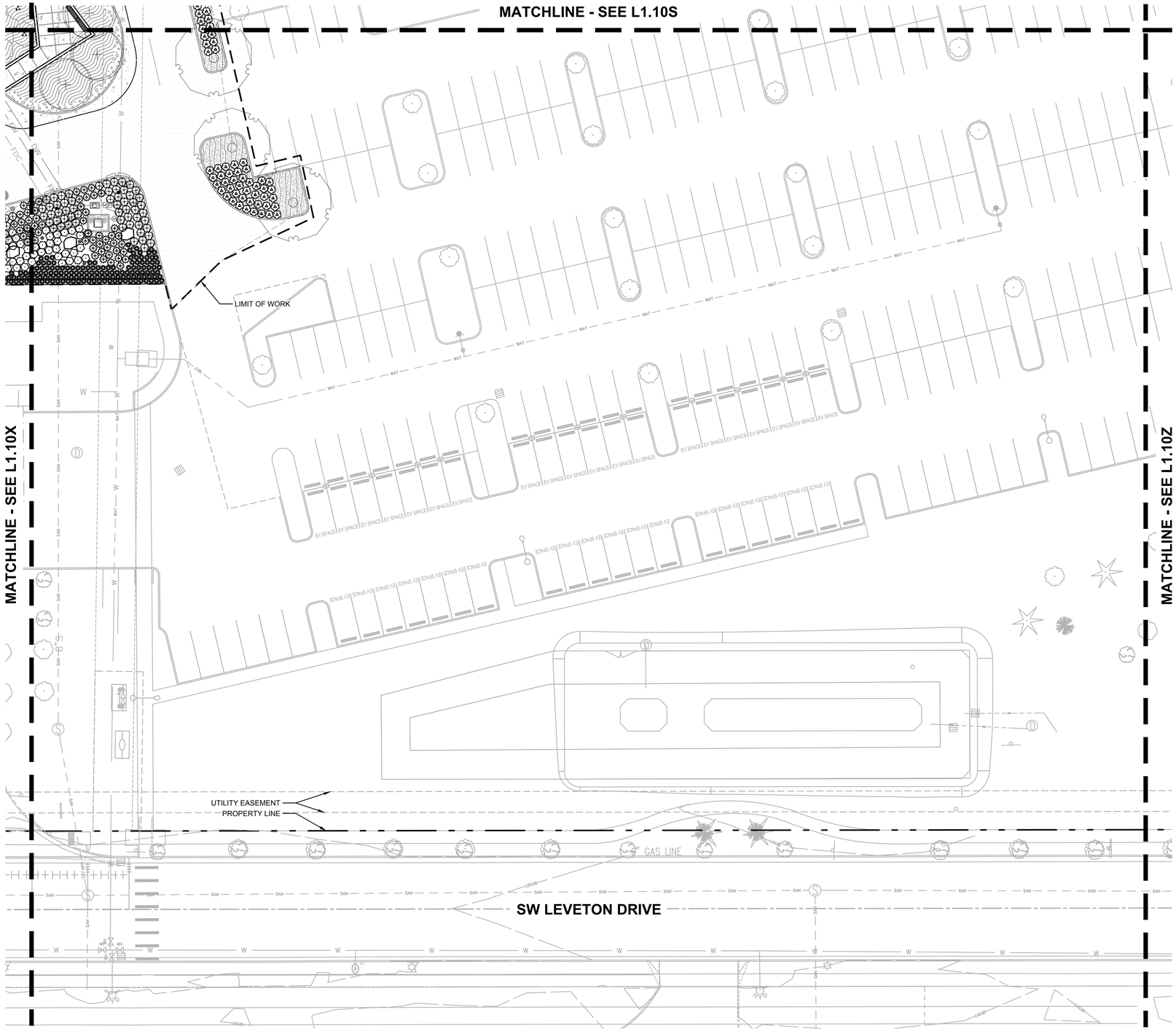
SHEET TITLE:
PLANTING PLAN

SHEET:
L1.10X

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2



1 L1.10Y PLANTING PLAN

20 0 10 20 40 80

(IN FEET)

1 inch = 20 ft.

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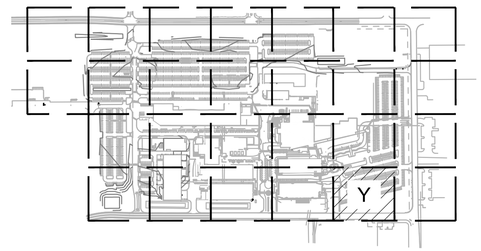
PLANT KEY LEGEND

SYMBOL	BOTANICAL / COMMON NAME
TREES	
	CERCIDIPHYLLUM JAPONICUM *KATSURA TREE*
	PRUNUS SERRULATA 'KWANZAN' *KWANZAN JAPANESE FLOWERING CHERRY*
	ZELKOVA SERRATA 'HALKA' *HALKA ZELKOVA*
SHRUBS	
	ABELIA X GRANDIFLORA 'KALEIDOSCOPE' *KALEIDOSCOPE GLOSSY ABELIA*
	ALLIUM STIPITATUM 'WHITE GIANT' *WHITE GIANT ORNAMENTAL ONION*
	BERBERIS THUNBERGII 'TALAGO' *SUNJOY® GOLD BERET JAPANESE BARBERRY*
	DEUTZIA GRACILIS 'NIKKO' *NIKKO DEUTZIA*
	HAKONECHLOA MACRA 'AUREOLA' *GOLDEN VARIEGATED FOREST GRASS*
	NANDINA DOMESTICA 'GULF STREAM' *GULF STREAM HEAVENLY BAMBOO*
GROUND COVERS	
	ROSA X 'NOASCHNEE' *FLOWER CARPET® WHITE GROUNDCOVER ROSE*
	RUBUS CALYCINOIDES *GREEN CARPET RASPBERRY*



KEY MAP
SCALE: NTS

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SHEET TITLE:
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SHEET:
L1.10Y

JOB NO. **2250180.00**

ARCHITECTURAL REVIEW 07/21/2