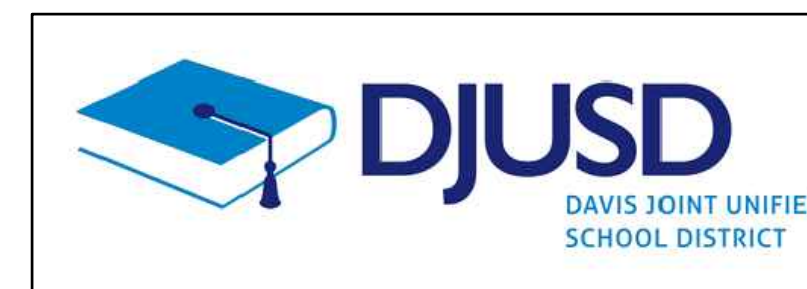


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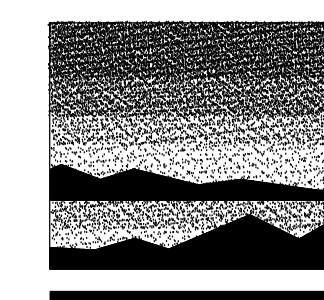
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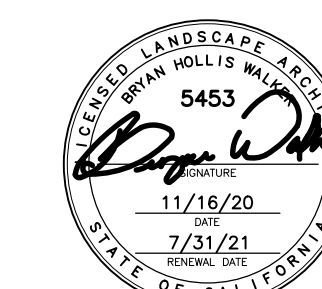
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Consultant:

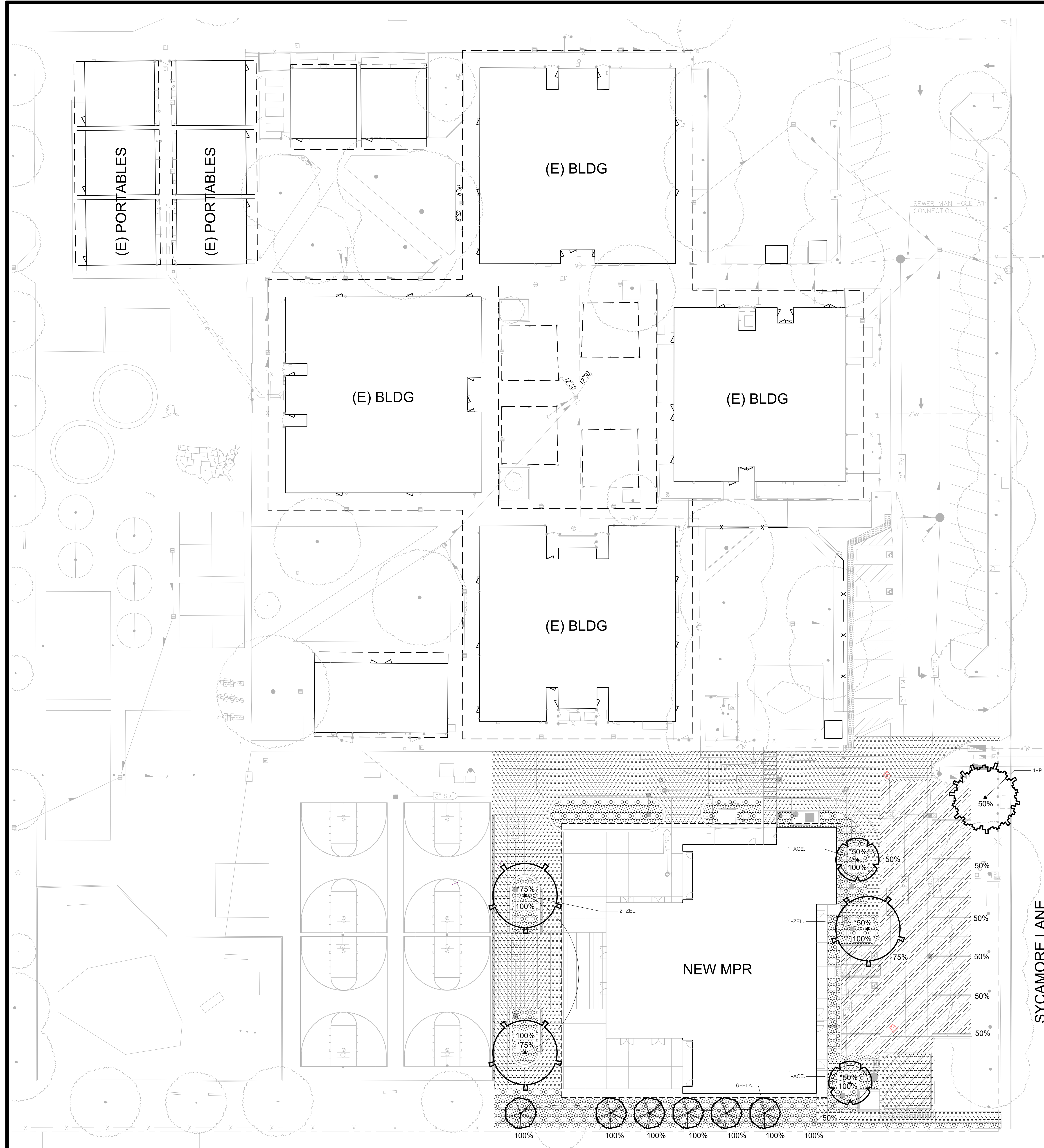
20-22



MTW group
 LANDSCAPE ARCHITECTURE
 AND PLANNING
 2707 K Street, Suite 201
 Sacramento, CA 95816
 916 369-3990



Bryan Hollis Walker C-5453



KEY TREE LEGEND

TREES - NOT ALL SYMBOLS SHOWN WITH TREE SHADING CANOPY PERCENTAGE

- NEW SOFTSCAPE SHADING
- NEW HARDSCAPE SHADING
- NEW PARKING LOT SHADING

PLANT QUANTITY

PLANT KEY

- AREA USED AS 'TOTAL PAVED AREA' FOR NEW PARKING 6,050 SQUARE FEET
- AREA USED AS 'TOTAL NEW HARDSCAPE AREA' 10,360 SQUARE FEET
- AREA USED AS 'TOTAL NEW SOFTSCAPE AREA' 5,191 SQUARE FEET

EXISTING TREES TO REMAIN

NEW PARKING LOT SHADING

SUGGESTED PLANT MATERIAL LIST

SIZE	QUANTITY	KEY	BOTANICAL NAME ... COMMON NAME
TREES:			
24" BOX	2	ACE.	ACER RUBRUM 'BOWHALL' ... BOWHALL RED MAPLE
24" BOX	6	ELA.	ELAEOCARPUS DECIPRENS 'LITTLE EMPEROR' ... JAPANESE BLUEBERRY
24" BOX	1	PIN.	PINUS NIGRA ... AUSTRIAN PINE
24" BOX	3	ZEL.	ZELKOVA SERRATA 'VILLAGE GREEN' ... JAPANESE ZELKOVA

PARKING LOT SHADING (50% WITHIN 15 YEARS)

TREES	*100%	*75%	*50%
30'	00-(962) - 1,444 S.F.	1 (721) = 721 S.F.	1 (481) = 481 S.F.
EXISTING PINES 25'	00-(707) - 0000 S.F.	0-(530) - 000 S.F.	5 (354) = 1,770 S.F.
20'	00-(491) - 0000 S.F.	0-(368) - 000 S.F.	1 (246) = 246 S.F.
SUB-TOTALS	0000 S.F.	721 S.F.	2,497 S.F.

TOTAL PAVED AREA = 6,050 S.F. (50% = 3,025 S.F.)
 TOTAL SHADED AREA = 3,218 S.F.
 PERCENTAGE OF SHADE = 53.1%

NEW HARDSCAPE SHADING (20% WITHIN 15 YEARS)

TREES	*75%	*50%	*25%
30'	2 (722) = 1,444 S.F.	1 (481) = 481 S.F.	00-(240) - 0000 S.F.
20'	0-(368) - 000 S.F.	2 (246) = 492 S.F.	00-(177) - 0000 S.F.
15'	0-(236) - 000 S.F.	1 (157) = 157 S.F.	00-(177) - 0000 S.F.
SUB-TOTALS	1,444 S.F.	1,130 S.F.	0000 S.F.

TOTAL NEW HARDSCAPE AREA = 10,360 S.F. (20% = 2,072)
 TOTAL SHADED AREA = 2,574 S.F.
 PERCENTAGE OF SHADE = 24.8%
 *ROOFING AREA NOT INCLUDED IN THE TOTAL NEW HARDSCAPE AREA CALCULATION: 6,473 S.F.

NEW SOFTSCAPE SHADING (20% WITHIN 15 YEARS)

TREES	100%	75%	50%
30'	3 (962) = 2,886 S.F.	00-(722) - 0000 S.F.	00-(481) - 0000 S.F.
20'	2 (491) = 982 S.F.	00-(368) - 0000 S.F.	00-(246) - 0000 S.F.
15'	7 (314) = 2,198 S.F.	00-(236) - 0000 S.F.	00-(157) - 0000 S.F.
SUB-TOTALS	6,066 S.F.	0000 S.F.	0000 S.F.

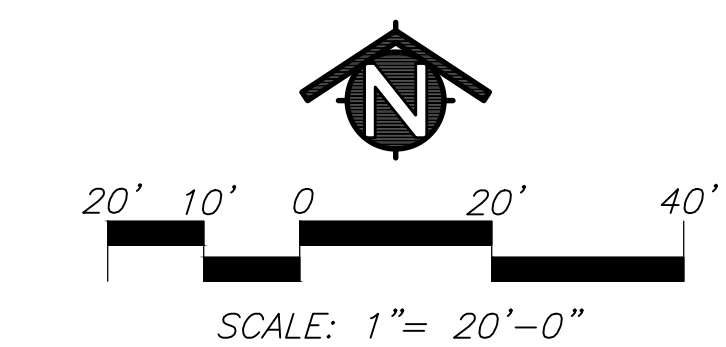
TOTAL LANDSCAPE AREA = 5,191 S.F. (20% = 1,038 S.F.)
 TOTAL SHADED AREA = 6,066 S.F.
 PERCENTAGE OF SHADE = 116.8%
 *ROOFING AREA NOT INCLUDED IN THE TOTAL LANDSCAPE AREA CALCULATION: 570 S.F.

*NOTE: ROOFING MATERIAL (TPO) MEETS THE MINIMUM SOLAR REFLECTANCE INDEX REQUIRED BY THE CALIFORNIA GREEN BUILDING CODE. REFER TO TABLE A5.106.11.2.2 IN APPENDIX A5 OF THE CALIFORNIA GREEN BUILDING CODE.

I HAVE COMPLIED WITH THE CRITERIA OF THE ORDINANCE AND APPLIED THEM FOR EFFICIENT USE OF WATER IN THE LANDSCAPE DESIGN PLAN.

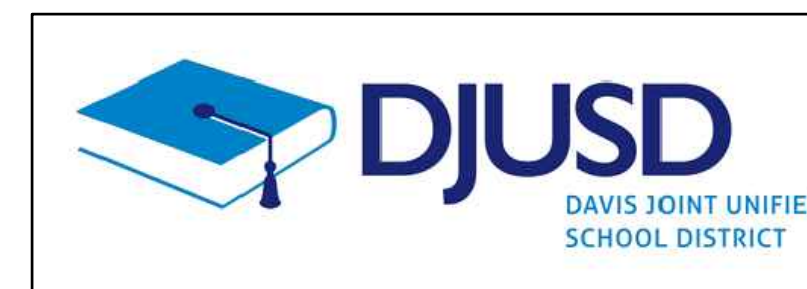
[Signature]
 LANDSCAPE ARCHITECT

11/16/20
 DATE



CONSTRUCTION DOCUMENTS

Date: 2021-02-17 Client Project No.: 3447027-000
 Sheet:



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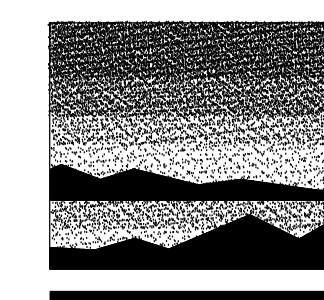
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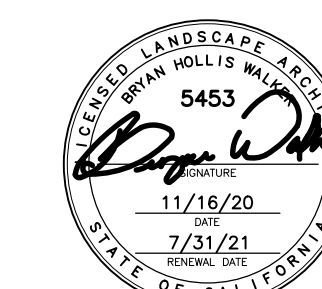
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Consultant:

20-22



MTW group
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AND PLANNING
2707 K Street, Suite 201
Sacramento, CA 95816
916 369-3990



Bryan Hollis Walker C-5453

KEY LANDSCAPE LEGEND

- TREE OUTLINE FOR REFERENCE
- SHRUBS
- GROUND COVER
- BARK/MULCH ONLY
- PLANT QUANTITY
- PLANT KEY
- EXISTING TREES TO REMAIN

PLANT MATERIAL LIST

WATER USE	SIZE	QUANTITY	KEY	SIZE	BOTANICAL NAME ... COMMON NAME
				HXW	SHRUBS:
LOW	1 G.C.	170	CAR.	2'X2'	CAREX OSHIMENSIS 'EVERGOLD' ... EVEREST VARIEGATED SEDGE
LOW	1 G.C.	118	DIA.	2'X2'	DIANELLA REVOLUTA 'CLARITY BLUE' CLARITY BLUE DIANELLA
LOW	5 G.C.	8	ERI.	2'X4'	ERIGERON KARVINSKIANUS ... SANTA BARBARA DUSY
LOW	15 G.C.	5	EJO.A.	6'X4'	EUONYMUS JAPONICA 'AUREO-MARGINATA' ... GOLDEN EUONYMUS
LOW	5 G.C.	30	EJO.G.	6'X2'	EUONYMUS JAPONICA 'GREEN SPIRE' ... GREEN SPIRE EUONYMUS
LOW	5 G.C.	27	HES.	3'X4'	HESPERALOE PARVIFLORA ... RED YUCCA
LOW	5 G.C.	15	JUN.	4'X4'	JUNCUS EFFUSUS ... SOFT RUSH
LOW	5 G.C.	4	LANT.	2'X4'	LANTANA CANARIENSIS 'NEW GOLD' ... NEW GOLD LANTANA
LOW	5 G.C.	29	LOM.B.	2'X3'	LOMANDRA LONGIFOLIA 'BREEZE' ... DWARF MAT RUSH
LOW	5 G.C.	19	LOM.P.	2'X3'	LOMANDRA LONGIFOLIA 'PLATINUM BEAUTY' ... PLATINUM BEAUTY MAT RUSH
LOW	5 G.C.	38	MAH.	3'X4'	MAHONIA EURYBRACTEA 'SOFT CARESS' ... SOFT CARESS MAHONIA
LOW	5 G.C.	17	NAN.	4'X3'	NANDINA DOMESTICA 'GULF STREAM' ... GULF STREAM HEAVENLY BAMBOO
LOW	15 G.C.	17	OLE.	6'X6'	OLEA EUROPAEA 'LITTLE OLIVE' ... LITTLE OLIVE DWARF OLIVE
LOW	5 G.C.	12	RHA.	5'X5'	RHAPHOLEPIS UMBELLATA ... YEDDA HAWTHORN
LOW	5 G.C.	7	ROS.	1.5'X2'	ROSA DRIFT CORAL ... CORAL DRIFT ROSE
LOW	15 G.C.	9	SAR.	5'X5'	SARCOCOCCA RUSCIFOLIA ... FRAGRANT SWEET BOX
					GROUND COVER:
LOW	1 G.C.	36" O.C.	GRE.	1'X5'	GREVILLEA LANIGERA 'COASTAL GEM' ... COASTAL GEM WOLLY GREVILLEA

GENERAL LANDSCAPE REQUIREMENTS/NOTES

- NO PLANTING SHALL BE STARTED UNTIL SPRINKLER IRRIGATION SYSTEM HAS BEEN TESTED BY CONTRACTOR IN PRESENCE OF OWNER'S REPRESENTATIVE AND NOTED DEFICIENCIES CORRECTED.
- NO PLANTING SHALL BE STARTED UNTIL SOIL PREPARATION AND FINISH GRADING OPERATIONS HAVE BEEN COMPLETED AND APPROVED BY THE OWNER'S REPRESENTATIVE.
- QUANTITIES SHOWN ON PLANT MATERIAL LIST ARE APPROXIMATE. PROVIDE QUANTITIES INDICATED ON LANDSCAPE PLAN.
- PLANT MATERIAL IS SUBJECT TO APPROVAL OF OWNER'S REPRESENTATIVE.
- SEE SHEET L4.1 FOR PLANTING INSTALLATION DETAILS.

ENVIRONMENTAL REQUIREMENTS:

GENERAL: PROCEED WITH WORK IN ORDERLY AND TIMELY MANNER TO COMPLETE INSTALLATION OF LANDSCAPING WITHIN CONTRACT LIMITS.

PROTECTION:

EXISTING CONSTRUCTION: EXECUTE WORK IN AN ORDERLY AND CAREFUL MANNER TO PROTECT NEW CONCRETE WALKS, WORK OF OTHER TRADES, AND OTHER IMPROVEMENTS.

EXISTING UTILITIES: DETERMINE LOCATION OF UNDERGROUND UTILITIES AND PERFORM WORK IN A MANNER WHICH WILL AVOID POSSIBLE DAMAGE. HAND EXCAVATE, AS REQUIRED, TO MINIMIZE POSSIBILITY OF DAMAGE TO UNDERGROUND UTILITIES. MAINTAIN GRADE STAKES SET BY OTHERS UNTIL REMOVAL IS MUTUALLY AGREED UPON BY ALL PARTIES CONCERNED. BE RESPONSIBLE FOR PROTECTION OF EXISTING UTILITIES WITHIN CONSTRUCTION AREA; REPAIR DAMAGE TO UTILITIES THAT OCCUR AS A RESULT OF OPERATIONS OF THIS WORK.

LANDSCAPING: PROTECT LANDSCAPE WORK AND MATERIALS FROM DAMAGE DUE TO LANDSCAPE OPERATIONS, OPERATIONS BY OTHER CONTRACTORS AND TRADES AND TRESPASSERS. MAINTAIN PROTECTION DURING INSTALLATION AND MAINTENANCE PERIODS. TREAT, REPAIR OR REPLACE DAMAGED LANDSCAPE WORK AS DIRECTED AT NO ADDITIONAL COST TO CONTRACT.

ADVERSE CONDITIONS: WHEN CONDITIONS DETRIMENTAL TO SOIL OR PLANT GROWTH ARE ENCOUNTERED, SUCH AS RUBBLE FILL, ADVERSE DRAINAGE CONDITIONS, OR OBSTRUCTIONS, NOTIFY OWNER'S REPRESENTATIVE BEFORE STARTING WORK.

PLANTING AND TURF INSTALLATION SEASONS AND CONDITIONS

NO WORK SHALL BE DONE WHEN GROUND IS FROZEN, SNOW COVERED, TOO WET OR IN AN OTHERWISE UNSUITABLE CONDITION FOR AMENDING SOIL, FINISH GRADING OR PLANTING.

SOIL TESTING/SOIL IMPROVEMENT:

SEE SPECIFICATIONS 32 90 00, SECTION 3.02 SOIL TESTING AND SECTION 3.03 PREPARATION.

SOIL PERCOLATION

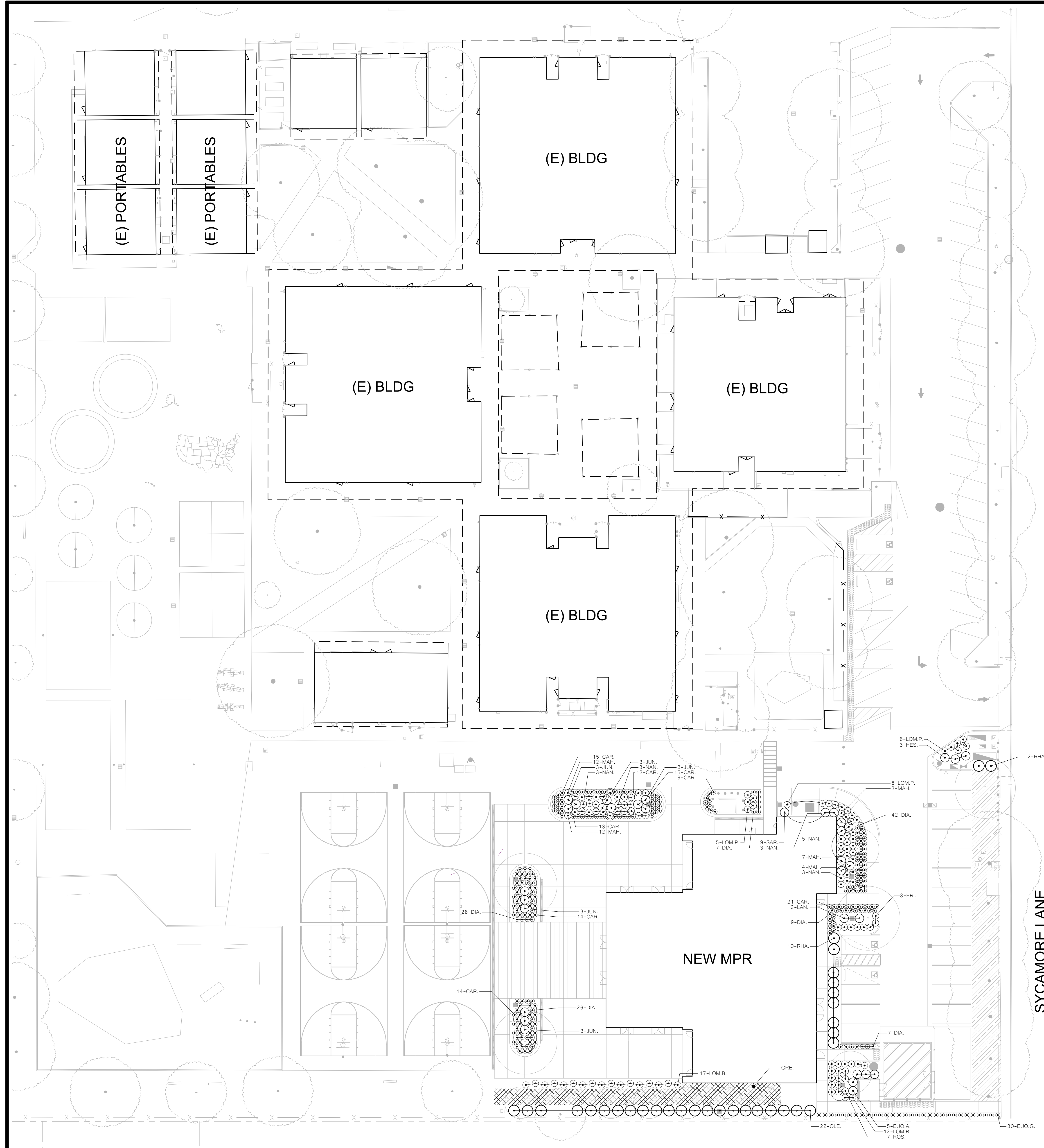
EXCAVATE ALL TREE PITS. FILL EXCAVATED TREE PITS WITH WATER TO 1/2 DEPTH OF PIT. INSPECTOR IMMEDIATELY. SHOULD DRAIN WITHIN 4 HOURS. IF PLANTING PITS DO NOT DRAIN, NOTIFY PLANTING SHALL NOT BE STARTED UNTIL OWNER'S REPRESENTATIVE HAS RESOLVED A METHOD TO REMEDY DRAINAGE ISSUE.

PLANT MATERIAL STANDARDS

PLANTS SHALL BE IN ACCORDANCE WITH AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) ANSI Z60.1 - AMERICAN STANDARD FOR NURSERY STOCK, EXCEPT AS OTHERWISE STATED IN SPECIFICATIONS OR SHOWN ON DRAWINGS. WHERE DRAWINGS OR SPECIFICATIONS ARE IN CONFLICT WITH ANSI Z60.1, DRAWINGS AND SPECIFICATIONS SHALL PREVAIL. PRUNE, TRIM OUT AND SHAPE TREES IN ACCORDANCE WITH ANSI STANDARD HORTICULTURAL PRACTICE. PRUNE TREES TO RETAIN REQUIRED HEIGHT AND SPREAD, UNLESS OTHERWISE DIRECTED BY LANDSCAPE ARCHITECT. DO NOT CUT TREE LEADERS, AND REMOVE ONLY INJURED OR DEAD BRANCHES FROM FLOWERING TREES.

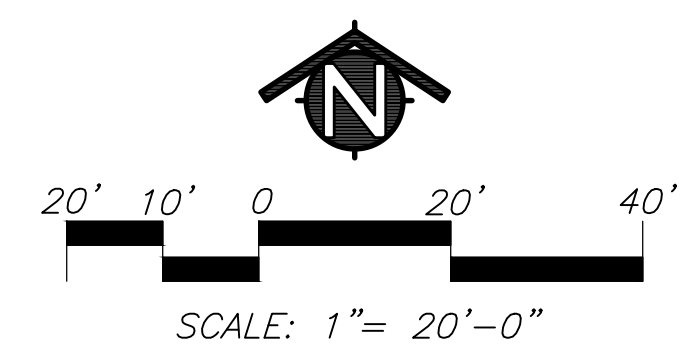
EXISTING LANDSCAPE AND SPRINKLER IRRIGATION SYSTEM

WORK LIMITS OF THIS PROJECT EXTEND INTO AREAS THAT WERE PREVIOUSLY DEVELOPED UNDER OTHER CONTRACTS. PRIOR TO START OF WORK, CONTRACTOR SHALL MEET WITH OWNER'S REPRESENTATIVE TO LOCATE ALL CONNECTIONS CALLED FOR ON DRAWINGS. WORK LIMITS/FENCING SHALL BE LAID OUT BY CONTRACTOR AND VERIFIED BY OWNER'S REPRESENTATIVE. FENCE TO BE INSTALLED AND IRRIGATION SYSTEM SHALL BE TESTED WITH CONTRACTOR, INSPECTOR, AND OWNER'S REPRESENTATIVE PRESENT. DEFICIENCIES SHALL BE NOTED AT THIS TIME AND ARE THE RESPONSIBILITY OF OWNER. AT COMPLETION OF WORK, SYSTEM WILL AGAIN BE TESTED. DEFICIENCIES NOTED AT THIS TIME THAT WERE NOT NOTED PREVIOUSLY WILL BE RESPONSIBILITY OF CONTRACTOR. EXISTING LANDSCAPE THAT HAS BEEN DAMAGED DUE TO CONSTRUCTION SHALL BE RESTORED TO ORIGINAL CONDITION BY CONTRACTOR AT NO ADDITIONAL COST TO OWNER. PRIOR TO MAKING ANY CONNECTION TO MAIN LINE, CONTRACTOR SHALL NOTIFY OWNER 1 WEEK IN ADVANCE SO ADJUSTMENTS TO EXISTING WATERING PROGRAMS CAN BE MADE.



I HAVE COMPLIED WITH THE CRITERIA OF THE ORDINANCE AND APPLIED THEM FOR EFFICIENT USE OF WATER IN THE LANDSCAPE DESIGN PLAN.

LANDSCAPE ARCHITECT
DATE: 11/16/20



Facility:
ROBERT E. WILLETT ELEMENTARY SCHOOL
DAVIS JOINT UNIFIED SCHOOL DISTRICT
1207 SYCAMORE LN, DAVIS, CA 95616

Project:
NEW MULTI-PURPOSE BUILDING AT WILLETT ES

Sheet:
SHRUB PLANTING PLAN

CONSTRUCTION DOCUMENTS

Date: 2021-02-17 Client Project No.: 3447027-000
Sheet:

L2.1

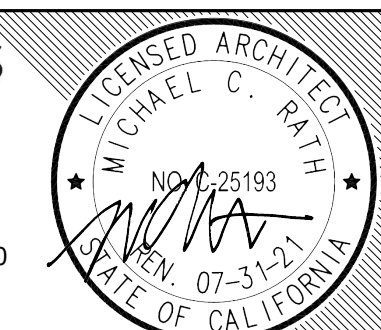
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- Keynotes:**
- 02.11 (E) DO NOT ENTER EXIT ONLY SIGN AND POST TO REMAIN
 - 02.16 (E) ASPHALT TO REMAIN
 - 02.17 (E) PARKING LOT
 - 02.25 (E) FIRE HYDRANT TO REMAIN
 - 32.10 TRUNCATED DOMES. SEE CIVIL DWGS
 - 32.25 PAINT FOURSQUARE COURT - 14/A1.31
 - 32.31 ACCESSIBLE TOW AWAY SIGN TO READ "UNAUTHORIZED VEHICLES PARKED IN DESIGNATED ACCESSIBLE SPACES NOT DISPLAYING DISTINGUISHING PLACARDS OR SPECIAL LICENSE PLATES ISSUED FOR PERSONS WITH DISABILITIES WILL BE TOWED AWAY AT THE OWNERS EXPENSE - 2/A1.31"

- Legend:**
- AREA OF WORK - MULTIPURPOSE BUILDING
 - (E) BUILDING
 - (E) SITE CONDITIONS, SEE CIVIL DWGS
 - (N) ASPHALT PAVING, SEE CIVIL DWGS
 - (N) CONCRETE PAVING, SEE CIVIL DWGS
 - LANDSCAPING, SEE LANDSCAPE DWGS
 - PROPERTY LINE
 - STRUCTURE OVERHEAD
 - FIRE ACCESS LANE
 - COLORLED CONCRETE PAVING, SEE CIVIL DWGS
 - PAINTED RED STRIPING/CURB WITH "NO PARKING - FIRE LANE" TEXT

- Notes:**
1. REFER TO SHEET G0.11 FOR TYPICAL SYMBOLS AND ABBREVIATIONS.
 2. SEE CIVIL AND LANDSCAPE FOR MORE INFORMATION
 3. SEE A1.11 FOR GATE SCHEDULE

Facility:
ROBERT E. WILLETT ELEMENTARY SCHOOL
 DAVIS JOINT UNIFIED SCHOOL DISTRICT
 1207 SYCAMORE LN, DAVIS, CA 95616

Project:
NEW MULTI-PURPOSE BUILDING AT WILLETT ES

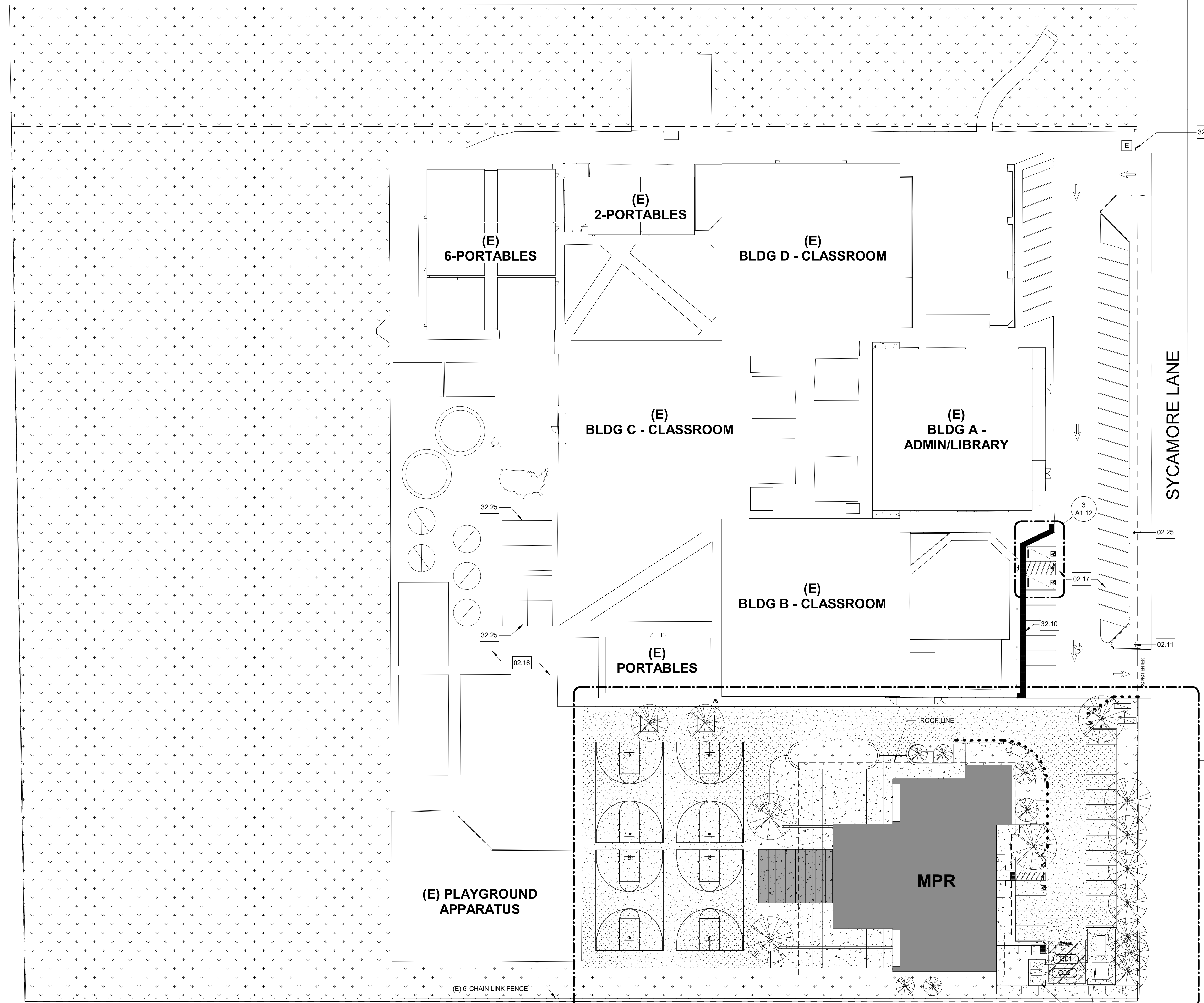
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OVERALL SITE PLAN

CONSTRUCTION DOCUMENTS

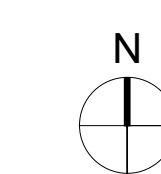
Date: 2021-02-17 Client Project No.: 3447027-000

Sheet:

GATE SCHEDULE									LEGEND	
DOOR NUMBER	WIDTH	HEIGHT	MATERIAL	FINISH	PANIC	HARDWARE GROUP	DETAIL	COMMENTS	OM	ORNAMENTAL METAL
G01	10' - 0"		CL	BPC	No	20	3/A1.32	PRIVACY SLATS	CL	CHAINLINK
G02	6' - 0"		CL	BPC	No	20	3/A1.32	PRIVACY SLATS	MTL	METAL
									FF	FACTORY FINISH
									BPC	BLACK PVC COATED



OVERALL SITE PLAN **1**
 1" = 30'-0"



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ISSUED DATE

- Keynotes:**
- 03.02 CONCRETE CURB RAMP. SEE CIVIL DWGS
 - 03.03 CONCRETE CURB. SEE CIVIL DWGS
 - 03.12 CONCRETE SEAT WALL. SEE DETAIL 21/A10.11
 - 03.24 CONCRETE BASE. SEE DETAIL 11/A1.32
 - 22.17 FIRE HYDRANT. PROVIDE ASSEMBLY PER CIVIL DWGS
 - 22.18 PROVIDE FIRE DEPARTMENT CONNECTION PER CIVIL DWGS
 - 32.01 COLORED CONCRETE PAVEMENT
 - 32.04 LOADING ZONE STRIPING PAINTED YELLOW
 - 32.06 PAINT 4" WIDE BLUE STRIPING AROUND PERIMETER OF ACCESSIBLE LOADING ZONE AS SHOWN
 - 32.08 CONCRETE WHEEL STOP - 12" A1.31
 - 32.09 12" HIGH "NO PARKING" PAVEMENT MARKING PAINTED WHITE
 - 32.10 12" HIGH "NO PARKING" PAVEMENT MARKING PAINTED WHITE
 - 32.12 PAINT WHITE CROSS HATCH STRIPING, 4" WIDE AND 36" O.C. AND 30" PERPENDICULAR FROM PERIMETER STRIPING
 - 32.19 PIPE BOLLARD - SEE CIVIL DWGS

- Legend:**
- AREA OF WORK - MULTIPURPOSE BUILDING
 - (E) BUILDING
 - (E) SITE CONDITIONS. SEE CIVIL DWGS
 - (N) ASPHALT PAVING. SEE CIVIL DWGS
 - (N) CONCRETE PAVING. SEE CIVIL DWGS
 - LANDSCAPING. SEE LANDSCAPE DWGS
 - PROPERTY LINE
 - STRUCTURE OVERHEAD
 - FIRE ACCESS LANE
 - COLORED CONCRETE PAVING. SEE CIVIL DWGS
 - PAINTED RED STRIPING/CURB WITH "NO PARKING - FIRE LANE" TEXT

- A VAN ACCESSIBLE PARKING STALL
 - B ACCESSIBLE PARKING STALL
 - C ACCESSIBLE ROUTE
 - D FIRE LANE
 - E PARKING AREA
 - F AUTHORIZED VEHICLES ONLY
 - G ACCESSIBLE STRIPING
 - H STUDENT LOADING
- REFER TO SHEET A1.31 & A1.32 FOR SITE DETAILS

- Notes:**
1. REFER TO SHEET G0.11 FOR TYPICAL SYMBOLS AND ABBREVIATIONS.
 2. SEE CIVIL AND LANDSCAPE FOR MORE INFORMATION
 3. SEE A1.11 FOR GATE SCHEDULE

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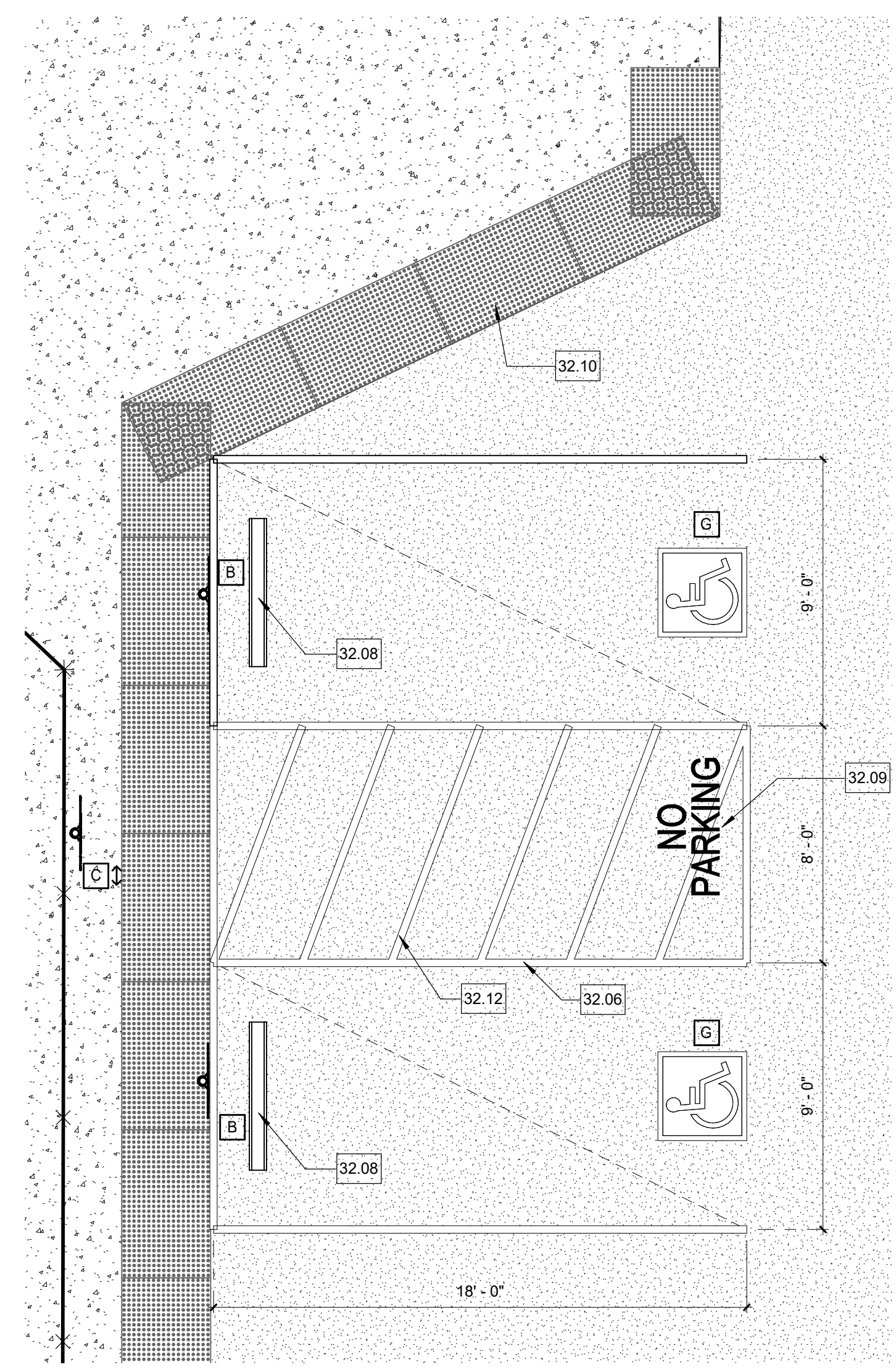
Project:
NEW MULTI-PURPOSE BUILDING AT WILLETT ES

Sheet:
ENLARGED SITE PLAN

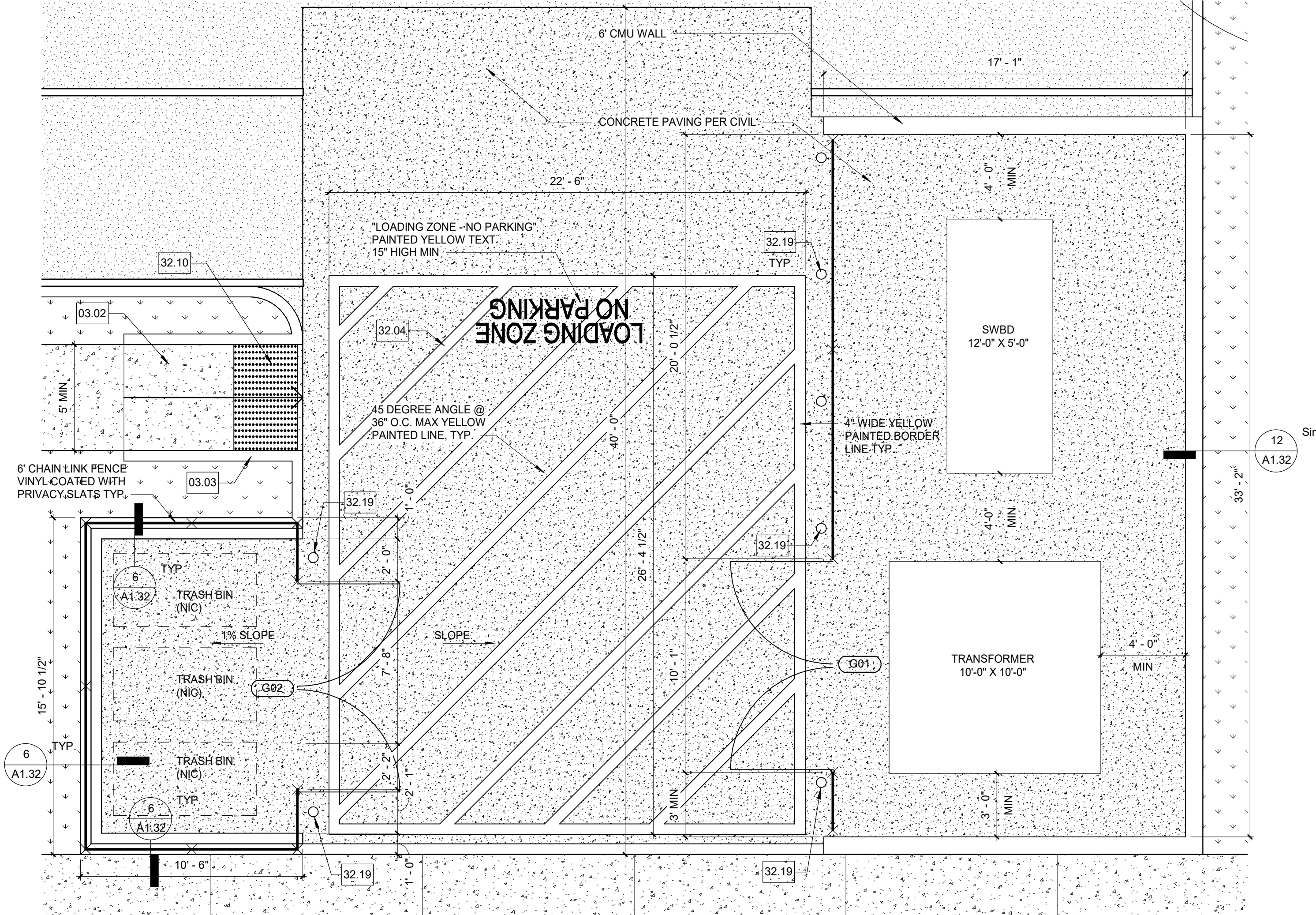
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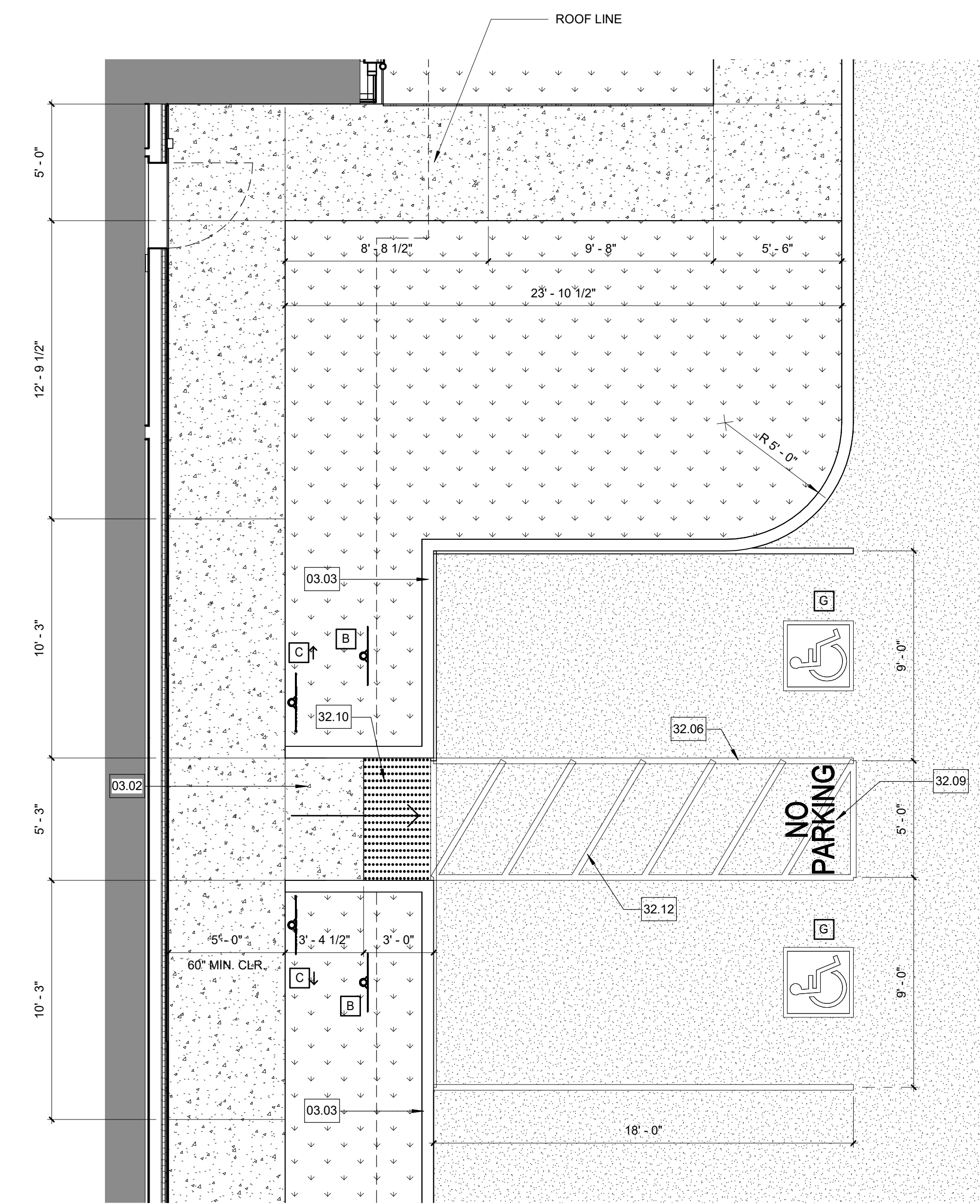
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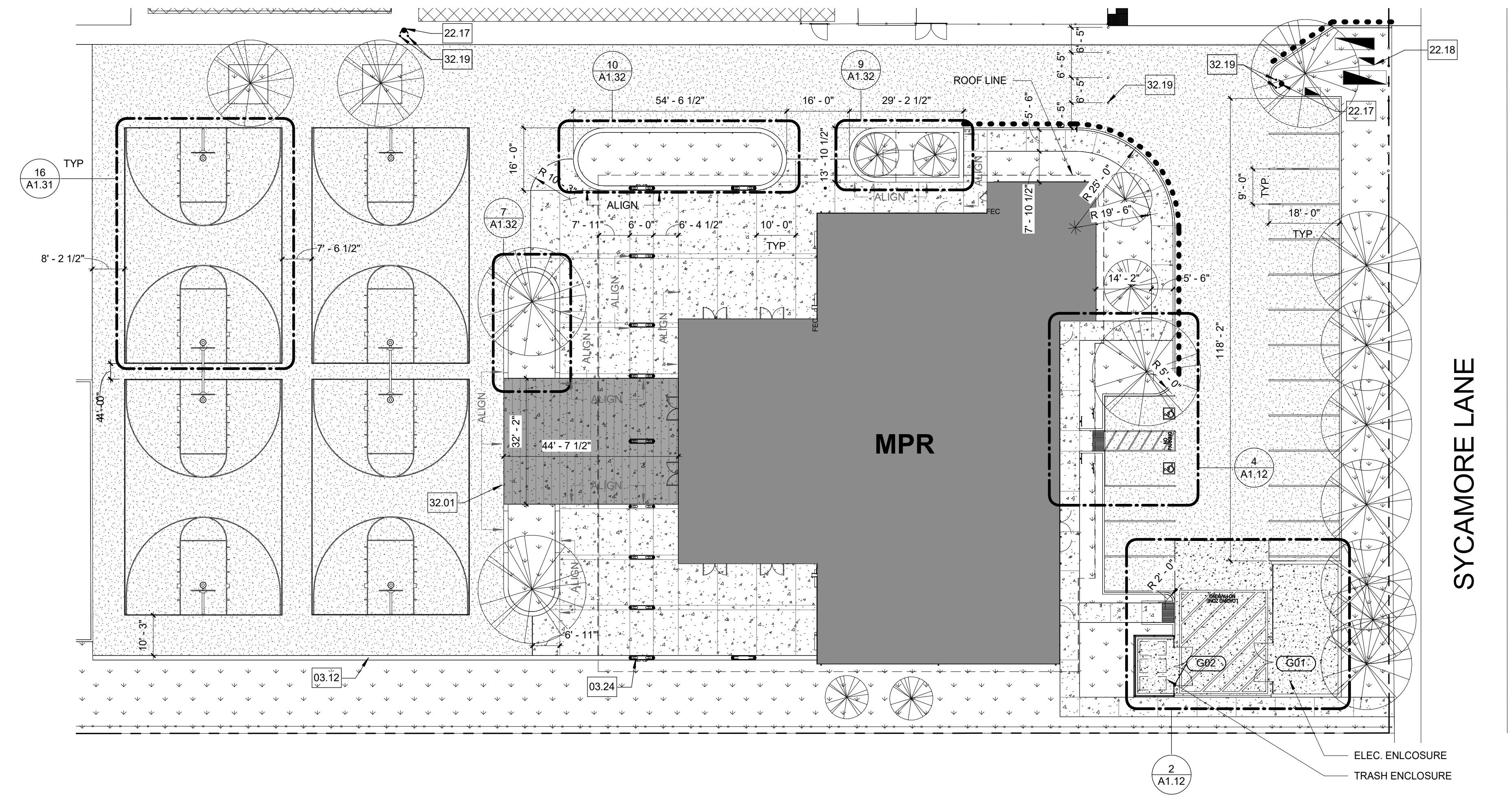
ACCESSIBLE PARKING VAN 3
 1/4" = 1'-0"



ENLARGED TRASH ENCLOSURE 2
 1/4" = 1'-0"



ACCESSIBLE PARKING 4
 1/4" = 1'-0"



ENLARGED SITE PLAN 1
 1" = 20'-0"