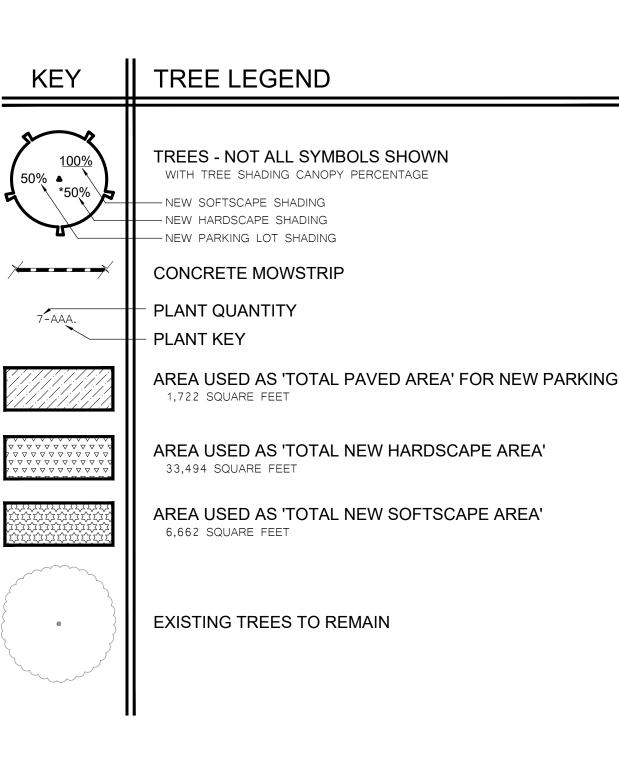


BIM 360://3447023000 DJUSD Birch Lane ES MPR/DJUSD_MPR SD_BLE Site_A20_Central.rvt



TREE MATERIAL LIST

SIZE	QUANTITY	KEY	BOTANICAL NAME COMMON NAME	
			TREES:	
24" BOX 24" BOX 24" BOX 24" BOX 24" BOX	7 1 6 7	ACE. CER. ULM. ZEL.	ACER RUBRUM 'OCTOBER GLORY' RED MAPLE CERCIS CANADENSIS EASTERN REDBUD ULMUS WILSONIA 'PROSPECTOR' PROSPECTOR ELM ZELKOVA SERRATA 'VILLAGE GREEN' JAPANESE ZELKOVA	

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.

- 2. NO PLANTING SHALL BE STARTED UNTIL SOIL PREPARATION AND FINISH GRADING OPERATIONS HAVE BEEN
- COMPLETED AND APPROVED BY THE OWNER'S REPRESENTATIVE. 3. QUANTITIES SHOWN ON PLANT MATERIAL LIST ARE APPROXIMATE. PROVIDE QUANTITIES INDICATED ON
- LANDSCAPE PLAN.
- 4. PLANT MATERIAL IS SUBJECT TO APPROVAL OF OWNER'S REPRESENTATIVE. 5. 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 SOD 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, THIN 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

SO ADJUSTMENTS TO EXISTING WATERING PROGRAMS CAN BE MADE.

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

NEW SOFTSCAPE SHADING (20% WITHIN 15 YEARS)

50%

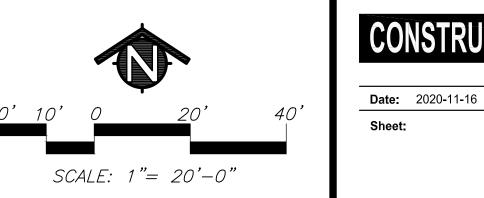
-0000 S.F.

<u>100%</u>	<u>50%</u>
7 (962) = 6,734 S.F.	- 00 (354) = 0000 S.F. -
5 (707) = 3,535 S.F.	00 (354) = 0000 S.F.
2 (491) = 982 S.F.	00 (246) = 0000 S.F.

-00 (177) = 0000 S.F.(354) = 0000 S.F. = 000 (177) = 0000 S.F.(246) = 0000 S.F. = 0000 S.F.-0000 S.F.

25%

*NOTE: ROOFING MATERIAL (TPO) MEETS THE MINIMUM SOLAR REFLECTANCE INDEX REQUIRED BY THE CALIFORNIA GREEN BUILDING CODE.



Please Recycle



Client Project No.: 3447023-000

CONSTRUCTION DOCUMENTS

TREE PLANTING PLAN

File No.

Facility

NEW MULTI-PURPOSE BUILDING AT BIRCH LANE ES

BIRCH LANE ELEMENTARY SCHOOL DAVIS JOINT UNIFIED SCHOOL DISTRICT DAVIS, CA 95618

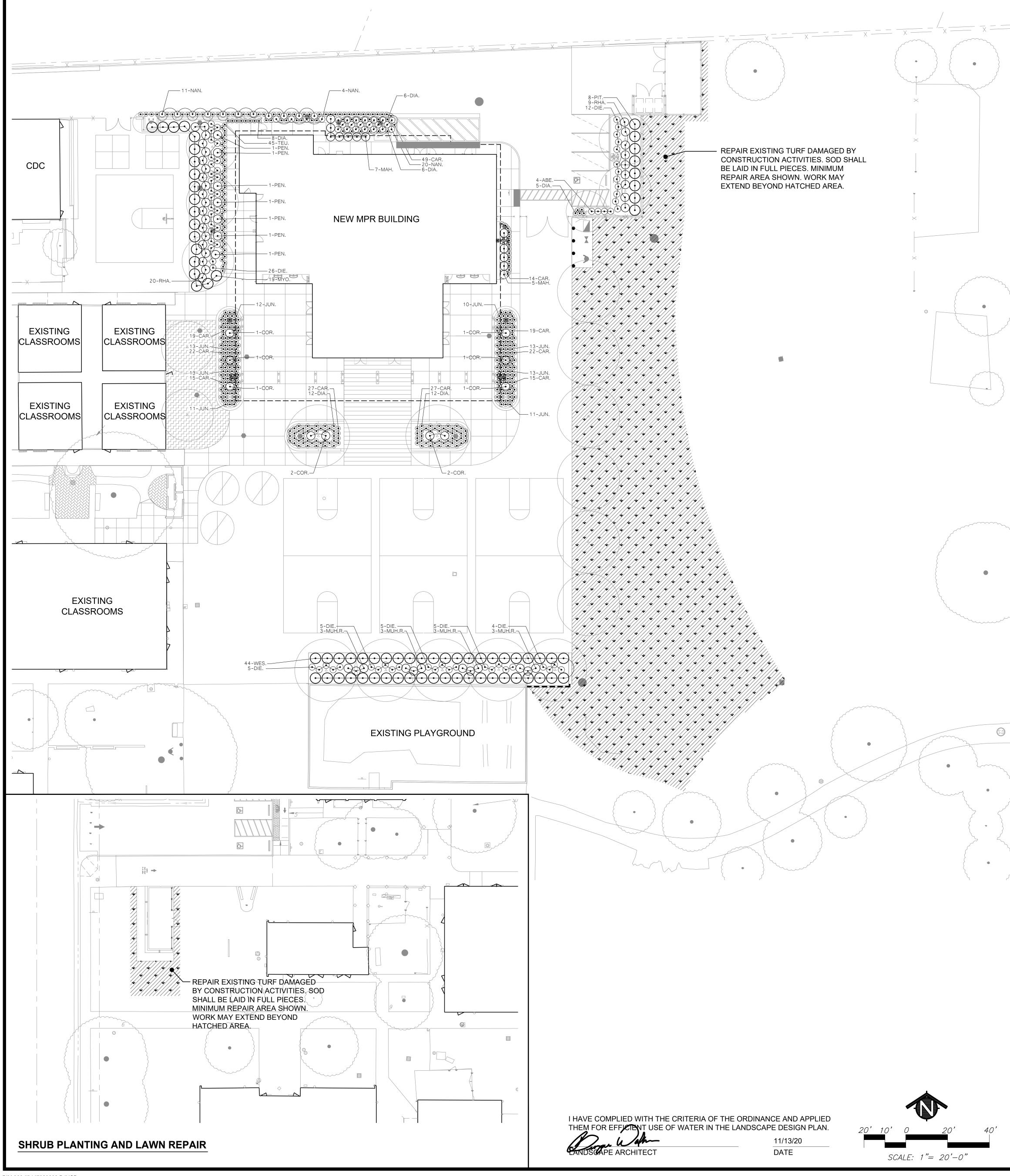






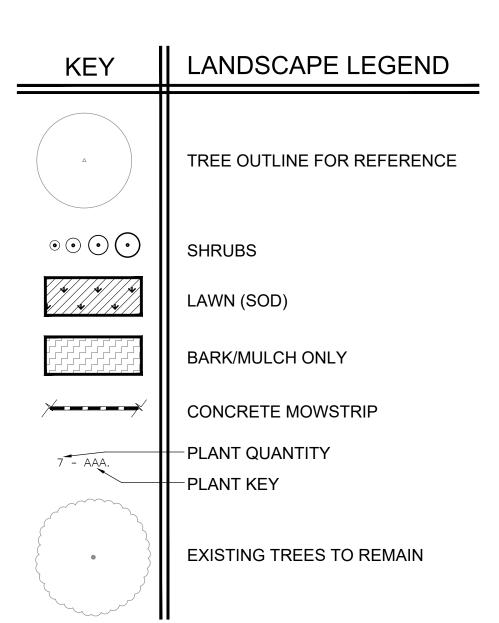
Legend





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If the sheet is not 30"x42", it is a reduced print. Scale Accordingly.



PLANT MATERIAL LIST

WATER USE	SIZE	QUANTITY	KEY	SIZE	BOTANICAL NAME COMMON NAME
				HXW	SHRUBS:
MEDIUM MEDIUM LOW LOW LOW LOW LOW LOW LOW LOW LOW	5 G.C. 5 G.C.	4 10 229 49 62 96 12 12 35 7 8 29 45	ABE. COR. CAR. DIA. JUN. JUN. MAH. MUH.R. NAN. PEN. PIT. RHA. TEU.	3'X3' 3'X3' 2'X2' 2'x2" 3'x3" 2'x2' 3'x4' 4'x4' 3'x3' 3'x3' 8'x5' 4'x4' 1'x2'	ABELIA X GRANDIFLORA 'KALEIDOSCPE' KALEIDOSCOPE GLOSSY ABELIA CORNUS SERICEA 'KELSYI' KELSEY'S DWARF RED-OSIER DOGWOOD CAREX OSHIMENSIS 'EVEREST' EVEREST VARIEGATED SEDGE DIANELLA REVOLUTA 'CLARITY BLUE' CLARITY BLUE DIANELLA DIETES GRANDIFLORA 'VARIEGATA' STRIPED FORTNIGHT LILY JUNCUS PATENS 'ELK BLUE' ELK BLUE CALIFORNIA GRAY RUSH MAHONIA EURYBRACTEATA 'SOFT CARESS' SOFT CARESS MAHONIA MUHLENBERGIA RIGENS DEER GRASS NANDINA DOMESTICA 'GULF STREAM' GULF STREAM DWARF HEAVENLY BAMBOO PENNISETUM SETACEUM 'RUBRUM' PURPLE FOUNTAIN GRASS PITTOSPORUM TENUIFOLIUM 'SILVER SHEEN' SILVER SHEEN PITTOSPORUM RHAPHIOLEPIS UMBELLATA 'MINOR' DWARF YEDDO HAWTHORN TEUCRIUM CHAMAEDRYS WALL GERMANDER
					GROUND COVER:
LOW	1 G.C.	44	WES.	1'X5'	WESTRINGIA 'LOW HORIZON' LOW HORIZON COAST ROSEMARY

GENERAL LANDSCAPE REQUIREMENTS/NOTES

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PRIOR TO MAKING ANY CONNECTION TO MAIN LINE, CONTRACTOR SHALL NOTIFY OWNER 1 WEEK IN ADVANCE

File No.:

Legend:

Facility DAVIS, CA 95618

LANE ES

Date: 2020-11-16 Sheet:

Please Recycle



Client Project No.: 3447023-000

CONSTRUCTION DOCUMENTS

LAWN/SHRUB PLANTING PLAN

NEW MULTI-PURPOSE BUILDING AT BIRCH

BIRCH LANE ELEMENTARY SCHOOL DAVIS JOINT UNIFIED SCHOOL DISTRICT



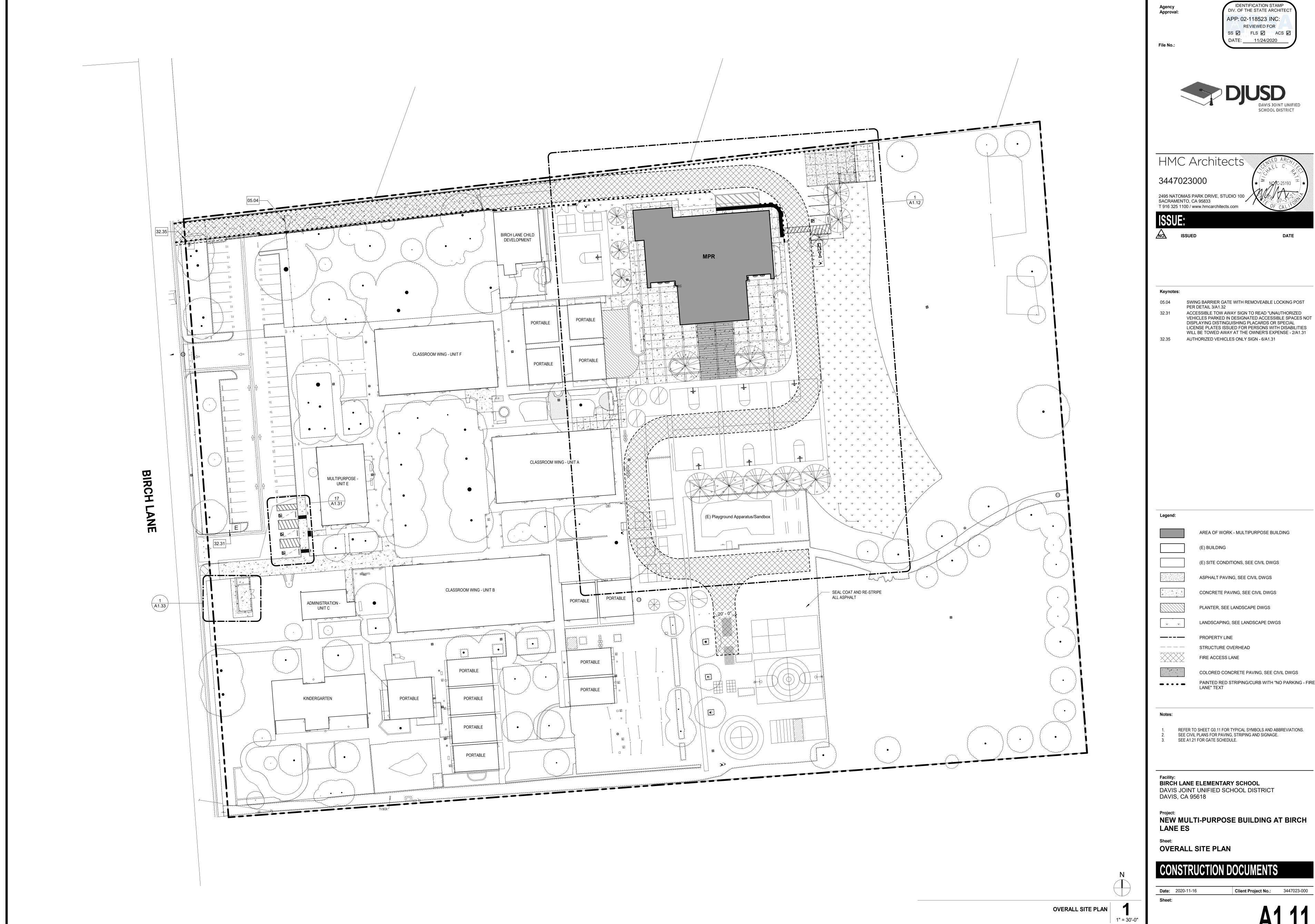






SS 🗹 FLS 🗹 ACS 🗹

DATE: <u>11/24/2020</u>



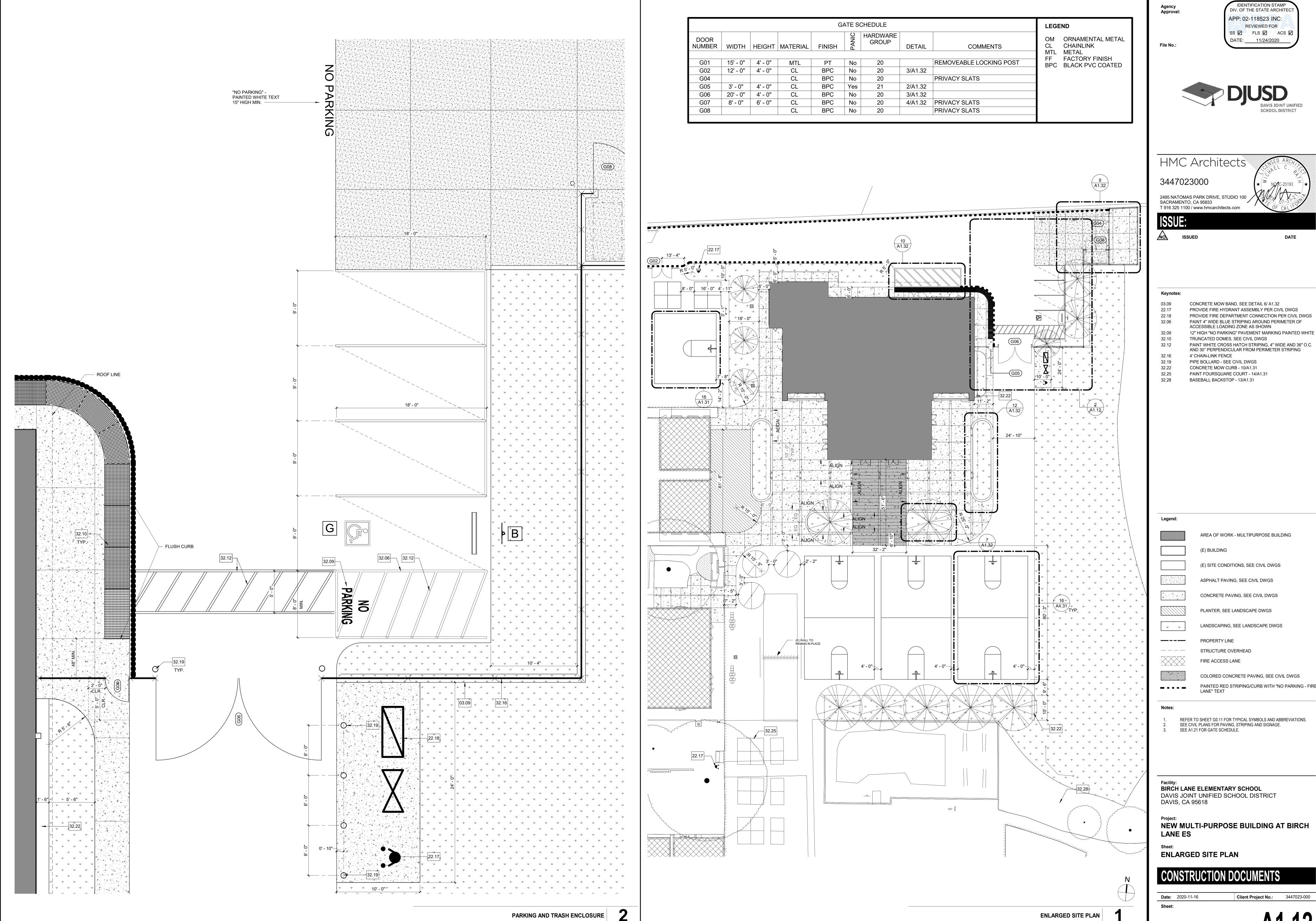
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AREA OF WORK - MULTIPURPOSE BUILDING
(E) BUILDING
(E) SITE CONDITIONS, SEE CIVIL DWGS
ASPHALT PAVING, SEE CIVIL DWGS
CONCRETE PAVING, SEE CIVIL DWGS
PLANTER, SEE LANDSCAPE DWGS
LANDSCAPING, SEE LANDSCAPE DWGS
PROPERTY LINE
STRUCTURE OVERHEAD
FIRE ACCESS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



BIM 360://3447023000 DJUSD Birch Lane ES MPR/DJUSD_MPR SD_BLE Site_A20_Central.rvt

DOOR NUMBER	WIDTH	HEIG
		•
G01	15' - 0"	4' - (
G02	12' - 0"	4' - (
G04		
G05	3' - 0"	4' - (
G06	20' - 0"	4' - (
G07	8' - 0"	6' - (
G08		
	1	1

1/4" = 1'-0 If the sheet is not 30"x42", it is a reduced print. Scale Accordingly.

Please Recycle

1" = 20'-0"



	AREA OF WORK - MULTIPURPOSE BUILDING
	(E) BUILDING
	(E) SITE CONDITIONS, SEE CIVIL DWGS
2 	ASPHALT PAVING, SEE CIVIL DWGS
Ā	CONCRETE PAVING, SEE CIVIL DWGS
	PLANTER, SEE LANDSCAPE DWGS
V	LANDSCAPING, SEE LANDSCAPE DWGS
	PROPERTY LINE
_	STRUCTURE OVERHEAD
\mathbf{X}	FIRE ACCESS LANE
	COLORED CONCRETE PAVING, SEE CIVIL DWGS
-	PAINTED RED STRIPING/CURB WITH "NO PARKING - FIRE LANE" TEXT