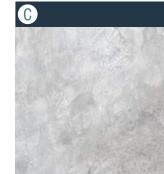




**TRANSPARENT PANEL** 

TP-1 BASIS OF DESIGN: KALWALL

COLOR: CRYSTAL



CONCRETE

CONC-1 BASIS OF DESIGN: CAST IN PLACE

COLOR: NATURAL



MARSHALL SRE BUILDING Southwest Minnesota Regional Airport - Exterior Materials

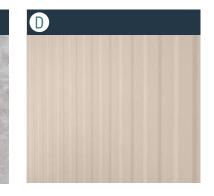
02.07.2023



#### **STOREFRONT SYSTEM**

ST-1/W-1 BASIS OF DESIGN: KAWNEER

COLOR: CLEAR ANODIZED



#### INSULATED METAL WALL / ROOF PANEL

MP-1 BASIS OF DESIGN: METL SPAN STYLE: CF MESA

COLOR: ALMOND



### INSULATED METAL WALL PANEL

MP-2 BASIS OF DESIGN: METL SPAN STYLE: CF ARCHITECTURAL

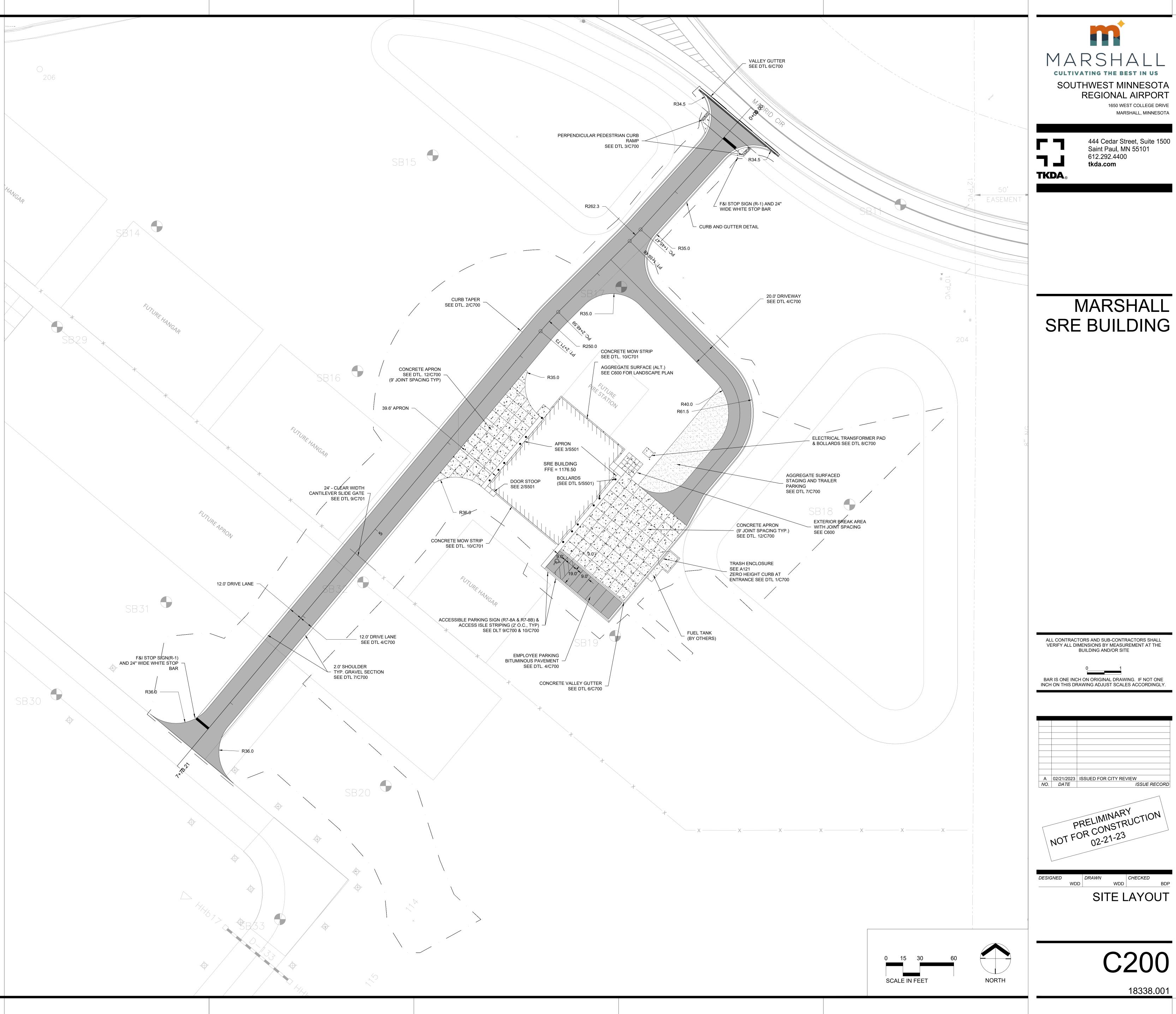
COLOR: COR-TEN AZP RAW



#### LEGEND — CONSTRUCTION LIMITS \_\_\_\_\_ PROPOSED CONCRETE PAVEMENT WITH JOINT PATTERN SEE DETAIL 12/C700 PROPOSED ASPHALT PAVEMENT SEE DETAIL 4/C700 PROPOSED AGGREGATE SURFACING SEE DETAIL 7/C700 PROPOSED CONCRETE CURB AND GUTTER SEE DETAIL 1/C700 PROPOSED SIGN DETECTABLE WARNINGS SEE DETAIL 3/C700 BOLLARD (TYP.) ۲ SEE DETAIL 8/C700

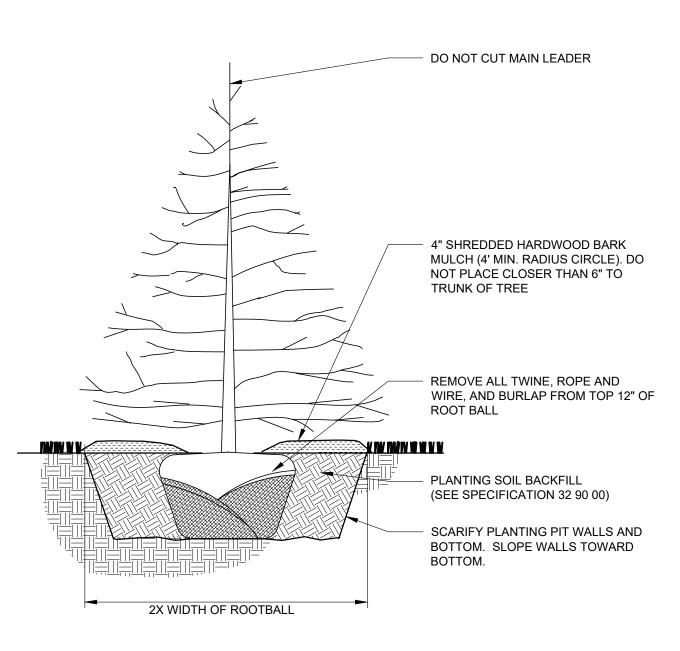
SITE PLAN NOTES:

- 1. ALL STRIPING SHALL BE PAINT PER SPECIFICATIONS 32 17 23 2. CAD FILES WILL BE PROVIDED TO THE CONTRACTOR FOR STAKING AND LAYOUT PURPOSES.
- 3. CONTRACTOR SHALL BE RESPONSIBLE FOR SURVEYING NECESSARY FOR ALL WORK INCLUDING AS-BUILT SURVEYING. 4. ALL DIMENSIONS ARE TO FACE OF CURB, EDGE OF PAVEMENT, RADIUS POINTS,
- OR PAVEMENT MARKINGS, AS SHOWN. 5. REPLACE ALL EXISTING PAVEMENT WHERE ITEMS SUCH AS POLES, SIGNS, UTILITY TRENCHES, ETC. NECESSARY FOR NEW CONSTRUCTION, CAUSE
- DAMAGE OR LEAVE HOLES IN EXISTING PAVEMENT TO REMAIN. 6. ADJUST ALL PLATES, LIDS, GRATES, ETC. FLUSH WITH NEW FINISHED GRADES IN BOTH PAVEMENT AND TURF AREAS.
- 7. NEW PAVEMENTS TO MATCH WITH EXISTING GRADES. 8. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL TEMPORARY TRAFFIC CONTROL AS NECESSARY. ALL TRAFFIC CONTROL DEVICES AND SIGNING SHALL CONFORM TO THE "MINNESOTA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MN MUTCD), INCLUDING "FIELD MANUAL FOR TEMPORARY TRAFFIC CONTROL ZONE LAYOUTS".
- 9. ALL PAVEMENT MARKINGS WITHIN THE PROJECT AREA AND ON HAUL ROUTES SHALL BE RESTORED TO MATCH EXISTING UNLESS OTHERWISE NOTED. 10. EXCAVATION LIMITS SHOWN ARE APPROXIMATE AND SHALL BE DETERMINED BY THE CONTRACTOR'S MEANS AND METHODS. CONTRACTOR SHALL
- COODINATE WITH OWNER FOR ANY DISTURBANCE OUTSIDE THE CONSTRUCTION LIMITS SHOWN ON THE DRAWINGS. 11. CONTRACTOR SHALL RESTORE ALL DISTURBED AREAS, INCLUDING TEMPORARY HAUL ROADS, TEMPORARY STOCKPILE AREAS, STAGING AND LAY DOWN AREAS AND EXCAVATION AREAS TO PRECONSTRUCITON CONDITION UNLESS OTHERWISE NOTED.
- 12. MATCH EXISTING JOINTING PATTERNS WHERE NEW WORK ABUTS OLD. 13. INSTALL <sup>1</sup>/<sub>2</sub>-INCH EXPANSION JOINT WHERE NEW CONCRETE SURFACING
- ABUTS STRUCTURES AND EXISTING SURFACING 14. TAPER LAST 3-FEET OF CURB TO BE FLUSH WITH ADJACENT SURFACE AT ENDS OF CURB AND GUTTER.



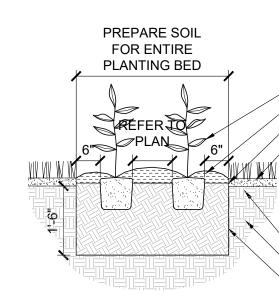
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TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	DET
	PIN BAN	Pinus banksiana / Jack Pine	6` Ht.	B&B	12	
	PT	Populus tremuloides / Quaking Aspen	1.5" Cal.	B&B	4	
	SYR RET	Syringa reticulata / Japanese Tree Lilac	1.5" Cal.	B&B	2	
SHRUBS	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	DET
$\bigcirc$	DIE LON	Diervilla Ionicera / Dwarf Bush Honeysuckle	5 gal.	Pot	11	
$\bigcirc$	HYD ANN	Hydrangea arborescens 'Annabelle' / Annabelle Hydrangea	2 gal.	Pot	3	
3. · · ·	JUN FOR	Juniperus chinensis 'Sea Green' / Sea Green Juniper	5 gal.	B&B	1	
$\langle \cdot \rangle$	PRU CIS	Prunus x cistena / Purple Leaf Sand Cherry	5 gal.	Pot	19	
$\bigcirc \bigcirc$	RHU ARO	Rhus aromatica / Fragrant Sumac	2 gal.	Pot	6	
$\bigcirc$	SAL PUR	Salix purpurea 'Nana' / Dwarf Purple Osier Willow	5 gal.	Pot	5	
$\bigcirc$	TAX YEW	Taxus x media 'Nigra' / Nigra Anglo-Japanese Yew	5 gal.	Pot	3	
GRASSES		BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	DET
*	SCH ST2	Schizachyrium scoparium 'Standing Ovation' / Standing Ovation Little Bluestem	1 gal.	Pot	19	
PERENNIALS	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	DET
$\bigcirc$	HEM PAR	Hemerocallis x 'Pardon Me' / Pardon Me Daylily	1 gal.	Pot	10	
Ę.	NEP WAL	Nepeta x faassenii 'Walker's Low' / Walker's Low Catmint	1 gal.	Pot	11	
$\textcircled{\bullet}$	RUD FU2	Rudbeckia hirta fulgida / Black-eyed Susan	1 gal.	Pot	6	
$\bigcirc$	SED AU3	SED AU3 Sedum x 'Autumn Joy' / Autumn Joy Sedum 1 gal. Pot		Pot	6	

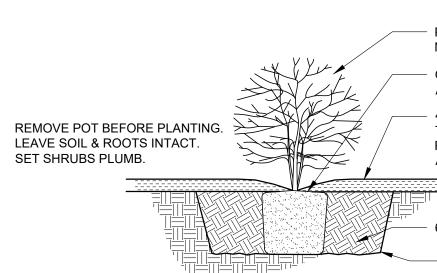


TREE SHALL BE PRUNED IMMEDIATELY AFTER PLANTING TO REMOVE DEAD, BROKEN, DISEASED, DYING OR RUBBING BRANCHES. CO-DOMINANT STEMS LESS THAN 4" IN DIA. AT THE FORK SHALL BE PRUNED OFF AND ONE MAIN STEM SHOULD REMAIN. TREE TOPPING OR HEADING IS NOT PERMITTED AT ANY TIME. STAKING IS NOT REQUIRED, BUT IF INSTALLED IT SHALL BE REMOVED NO LATER THAN ONE YEAR AFTER PLANTING SET TREE PLUMB, STAKING AND GUYING AS NECESSARY

1 EVERGREEN TREE PLANTING DETAIL C600 NOT TO SCALE



2 PERENNIAL PLANTING DETAIL C600 NOT TO SCALE



PRUNE DEAD OR DAMAGED FOLIAGE; MAINTAIN NATURAL FORM OF SHRUB GROUND LINE TO BE SAME AS AT NURSERY - 4" SHREDDED HARDWOOD MULCH THROUGHOUT ENTIRE SHRUB PLANTING BED (RECESSED AT SHRUB BASE) 6" MIN. PLANTING SOIL

SCARIFY PLANTING PIT WALLS AND BOTTOM

- PERENNIALS

- EDGING, SEE PLAN

- EDGE CONDITION VARIES

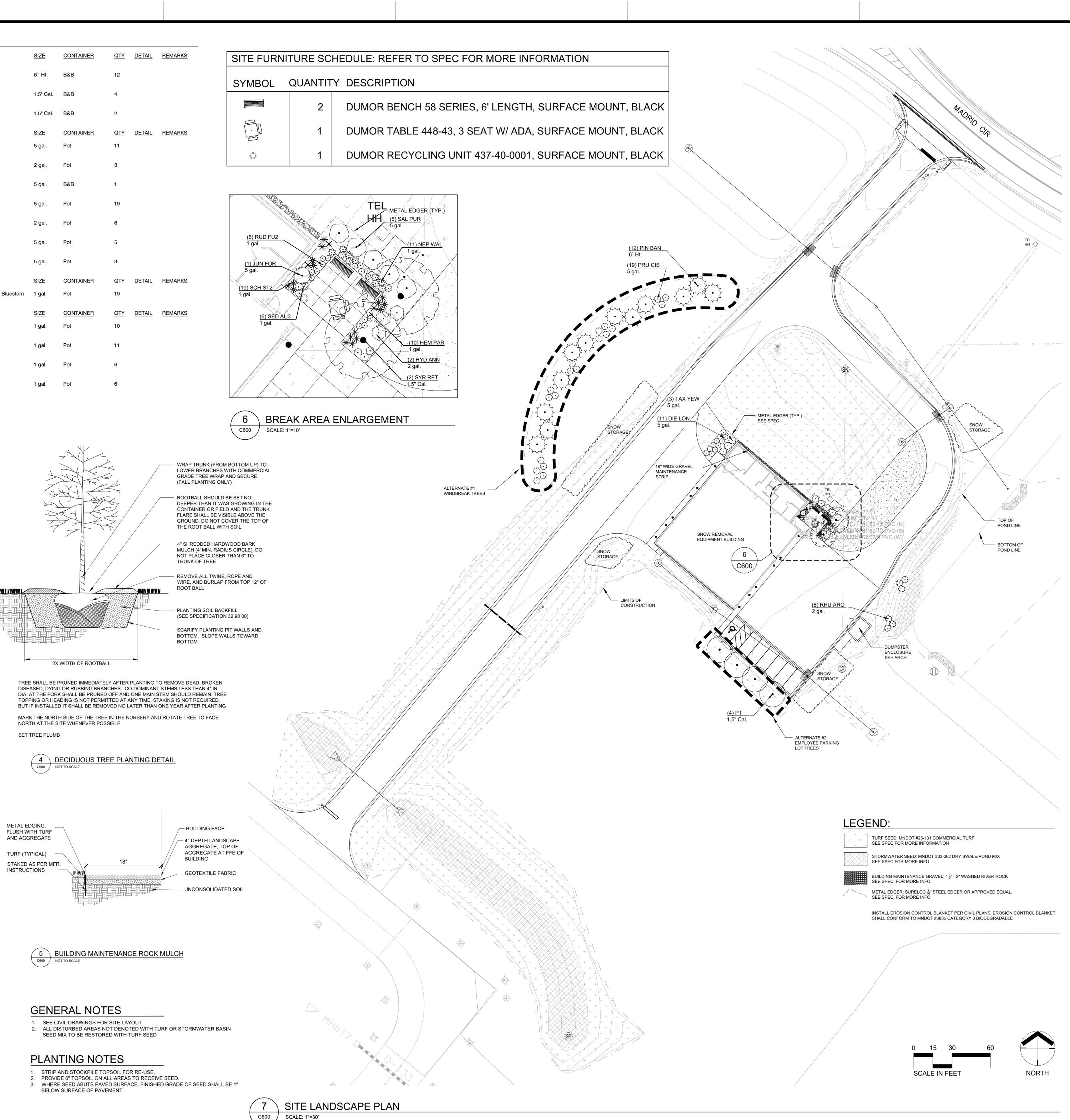
- PLANTING SOIL PER SPEC.

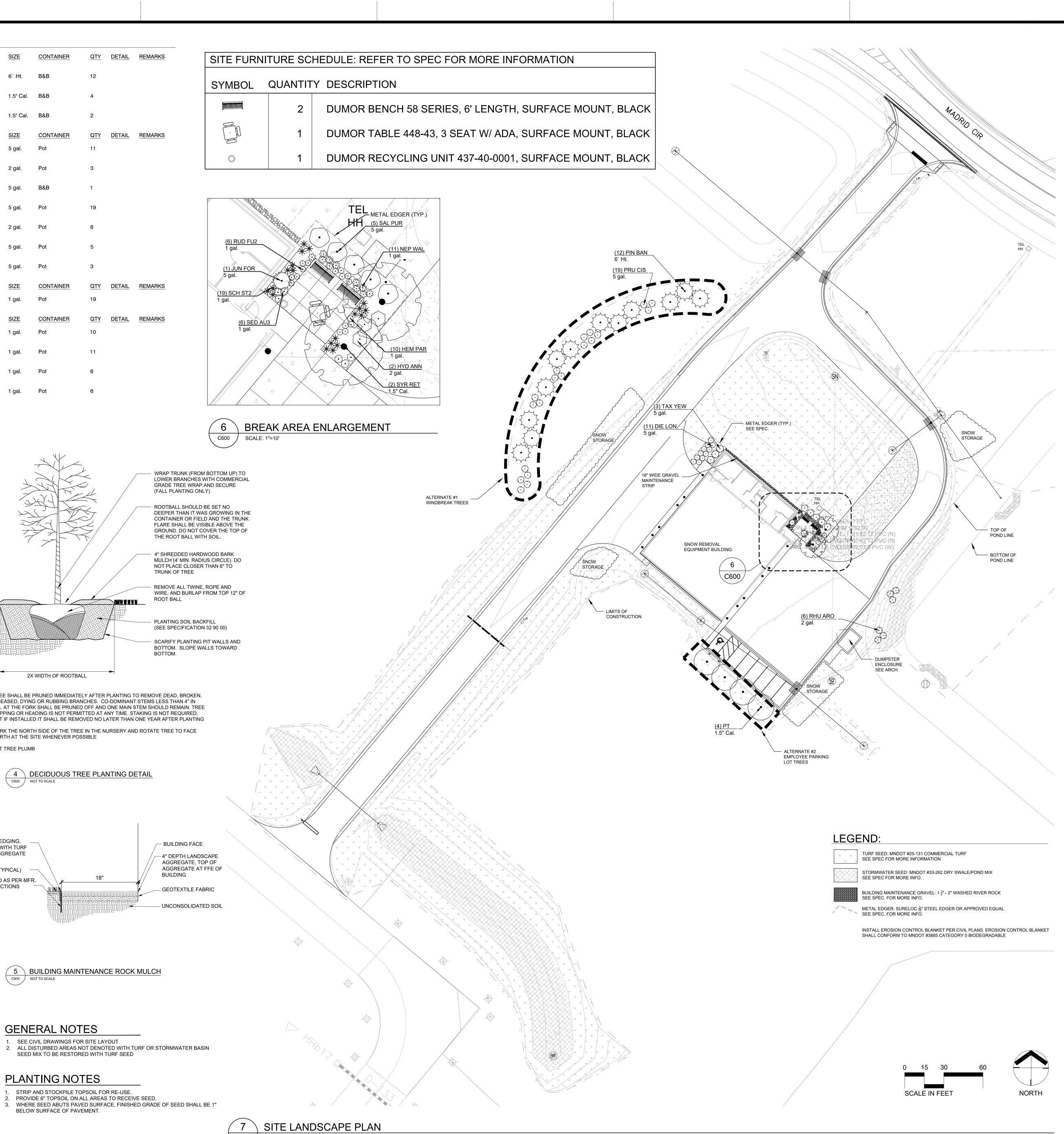
- UNDISTURBED SUBGRADE - SCARIFY PLANTING PIT WALLS

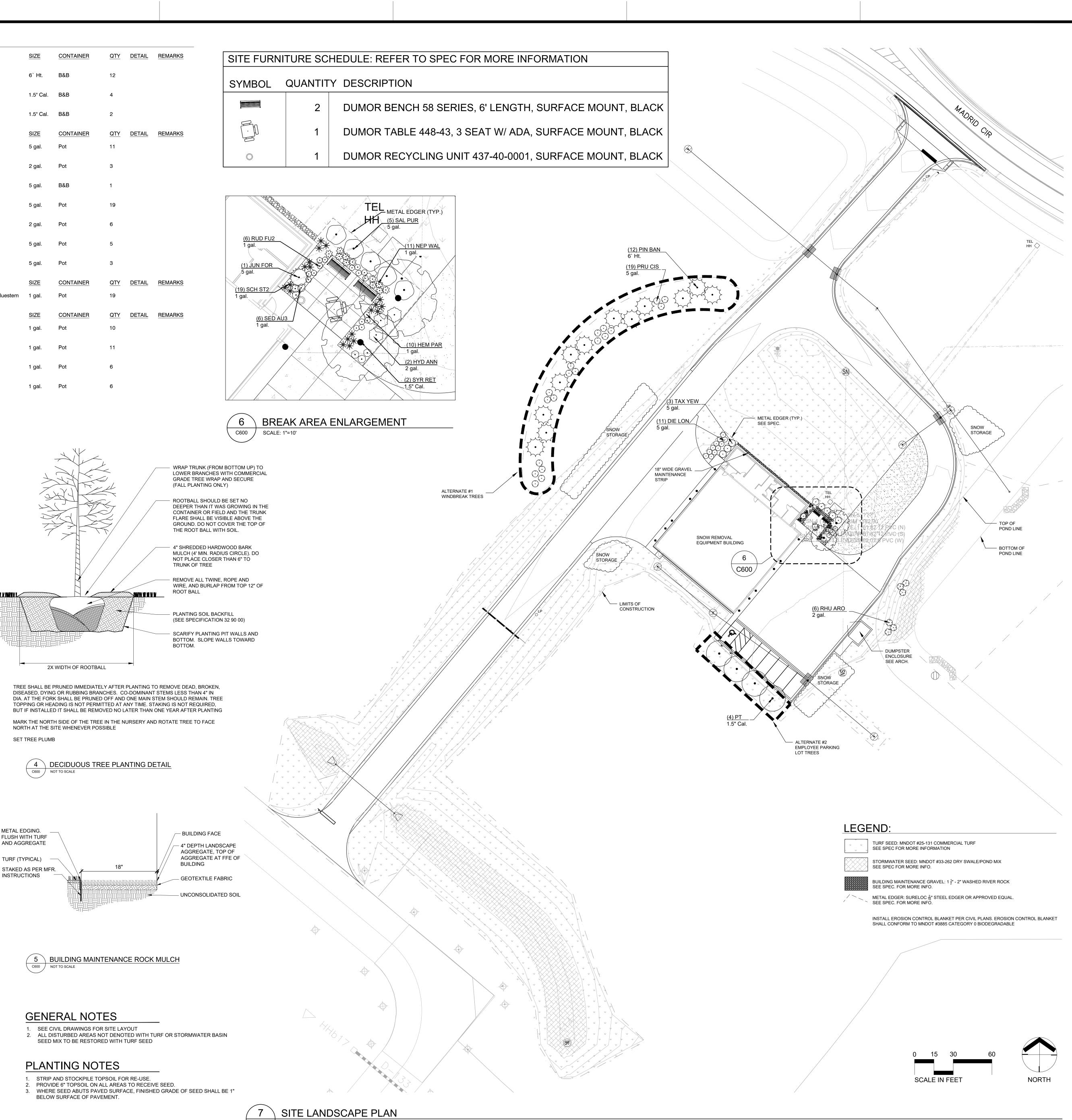
AND BOTTOM

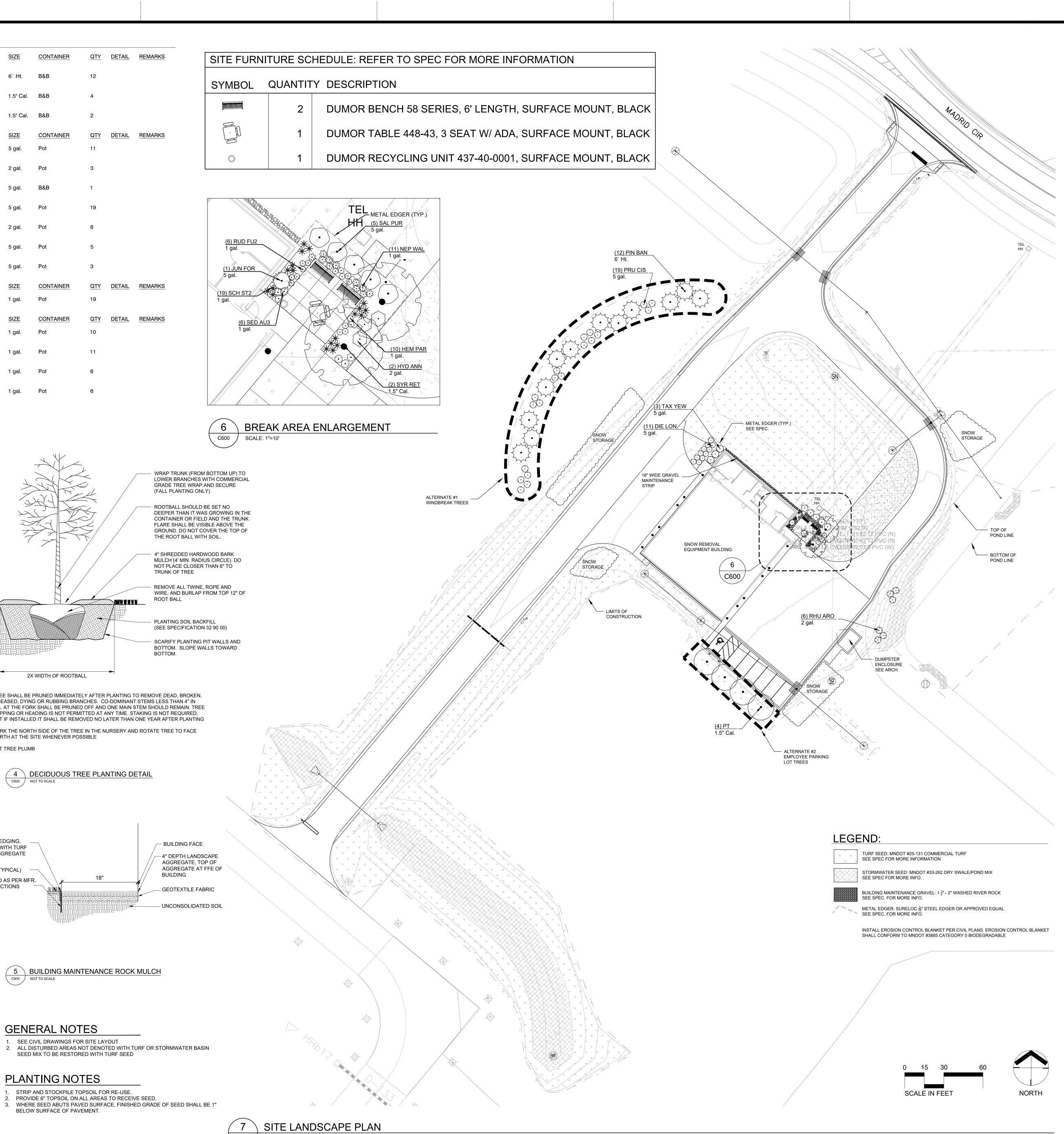
- 4" SHREDDED HARDWOOD MULCH



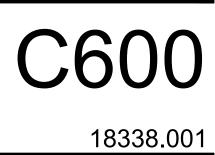








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SITE L		NDSC	CAP	E PL	AN

A	2/21/2023	ISSUED FOR CITY REVIEW
NO.	DATE	ISSUE RECORD
	F	DRELIMINARY OR CONSTRUCTION 02-21-23

BAR IS ONE INCH ON ORIGINAL DRAWING. IF NOT ONE INCH ON THIS DRAWING ADJUST SCALES ACCORDINGLY.

ALL CONTRACTORS AND SUB-CONTRACTORS SHALL VERIFY ALL DIMENSIONS BY MEASUREMENT AT THE BUILDING AND/OR SITE

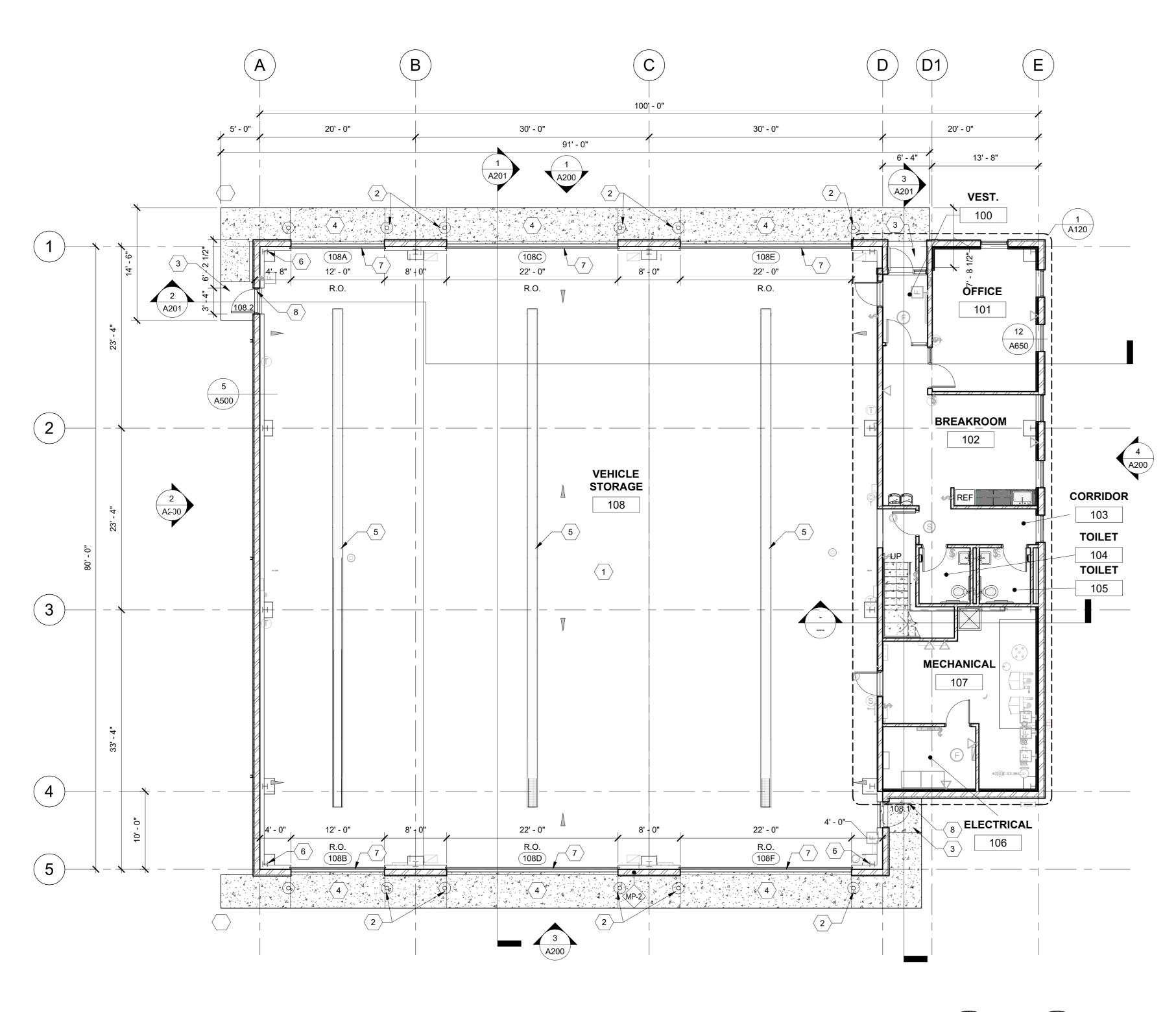




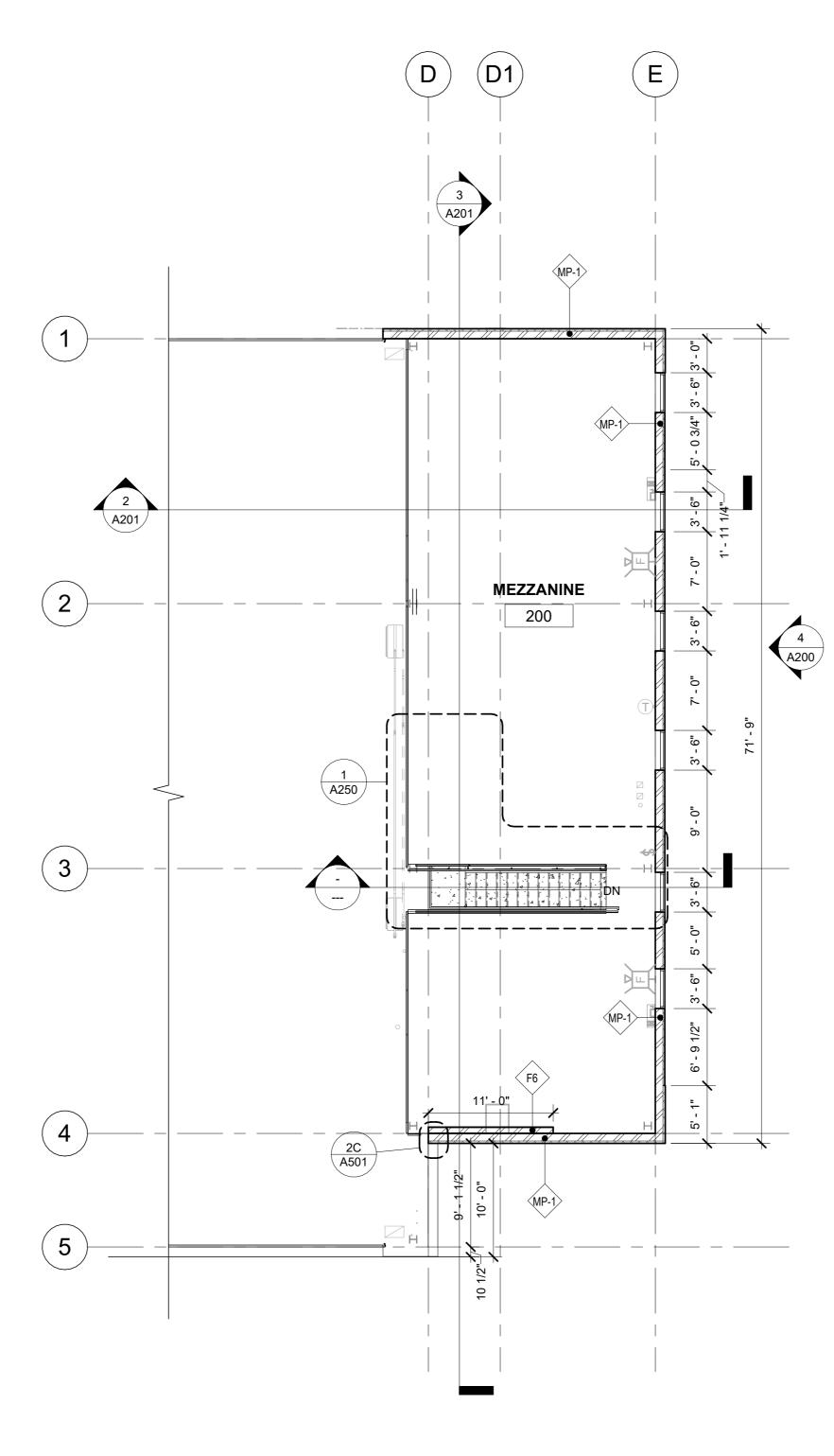
444 Cedar Street, Suite 1500 Saint Paul, MN 55101 612.292.4400 **tkda.com** 

MARSHALL, MINNESOTA



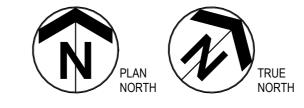


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1 FLOOR PLAN - MAIN LEVEL
A100 1/8" = 1'-0"
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## GENERAL NOTES

- REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL ITEMS 1. AND INFORMATION.
- DIMENSIONS ARE TO: 2. GRIDLINES
  - FACE OF CAST-IN-PLACE CONCRETE UNLESS NOTED OTHERWISE FACE OF MASONRY UNLESS NOTED OTHERWISE • FACE OF METAL STUDS UNLESS NOTED OTHERWISE • CENTERLINE OF DOORS UNLESS NOTED OTHERWISE •
- CENTERLINE OF FIXTURES AND EQUIPMENT UNLESS NOTED OTHERWISE GENERAL CONTRACTOR SHALL COORDINATE FIRE EXTINGISHER AND CABINET 3. LOCATIONS WITH LOCAL AUTHORITY HAVING JURISDICTION AND INSTALL IN
- ACCORDANCE WITH LOCAL CODE AND MANUFACTURER 'S INSTALLATION INSTRUCTIONS. 4
- FOR THE JUNCTION OF GYPSUM BOARD AND DOOR FRAMES; PROVIDE A CONTINUOUS BEAD OF PAINTABLE SEALANT.
- PROVIDE PERMANENT INDICATION OF FIRE-RESISTIVE RATING ON BOTH SIDES OF FIRE-RESISTIVE RATED WALLS ABOVE CEILING PER BUILDING CODE SECTION 703.7
- FOR INTERIOR WALL CONSTRUCTION REFER TO WALL TYPES ON SHEET A001. 6. WALL PATCHES EXPOSED TO VIEW ARE TO BE PREPARED AND FINISHED TO MATCH ADJACENT SURFACES.
- ALL PARTITIONS IN EXCESS OF 30' LENGTHS SHALL HAVE FULL HEIGHT 8. CONTROL JOINTS INSTALLED WITH MAXIMUM 30' SPACING.
- NEW PARTITIONS AT WINDOWS TO BE CENTERED ON MULLION UNLESS 9.
- OTHERWISE DIMENSIONED. 10. PLUMBING CONTRACTOR TO PROVIDE DESIGNER W/ CUT SHEETS FOR FINAL
- APPROVAL OF ALL FIXTURES PRIOR TO ORDERING. 11. EXPOSED DRAIN PIPES AND WATER SUPPLY UNDER LAVATORIES AND SINKS TO BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT.
- MECHANICAL CONTRACTOR TO REVIEW ALL THERMOSTAT LOCATIONS W/ DESIGNER PRIOR TO INSTALLATION. 12

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- 1 CONCRETE SLAB ON GRADE WITH HYDRONIC HEAT LOOPS, SLOPE TO DRAINS.
- 2 CONCRETE FILLED STEEL BOLLARD.
- 3 REINFORCED CONCRETE STOOP WITH FROST FOUNDATION.
- 4 REINFORCED CONCRETE APRON.
- 5 HEAVY DUTY TRENCH DRAIN WITH METAL GRATING.
- 6 RIGID BUILDING FRAME.
- 7 INSULATED OVERHEAD SECTIONAL DOOR.
- 8 HOLLOW METAL SERVICE DOOR AND FRAME

EXIST WALL TO REMAIN
METAL STUD WALL
C.M.U. WALL
P/C WALL (INSULATED)
CONC. WALL
CHAINLINK FENCE
ACCORDIAN PARTITION



Saint Paul, MN 55101

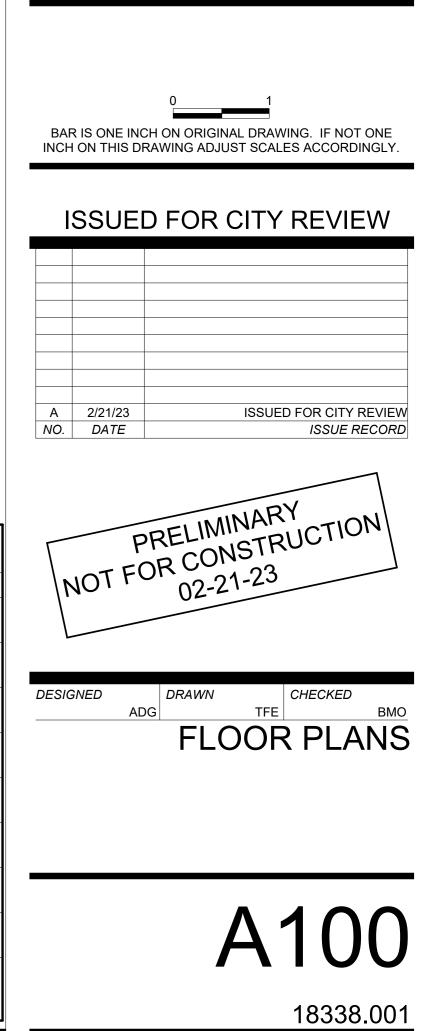
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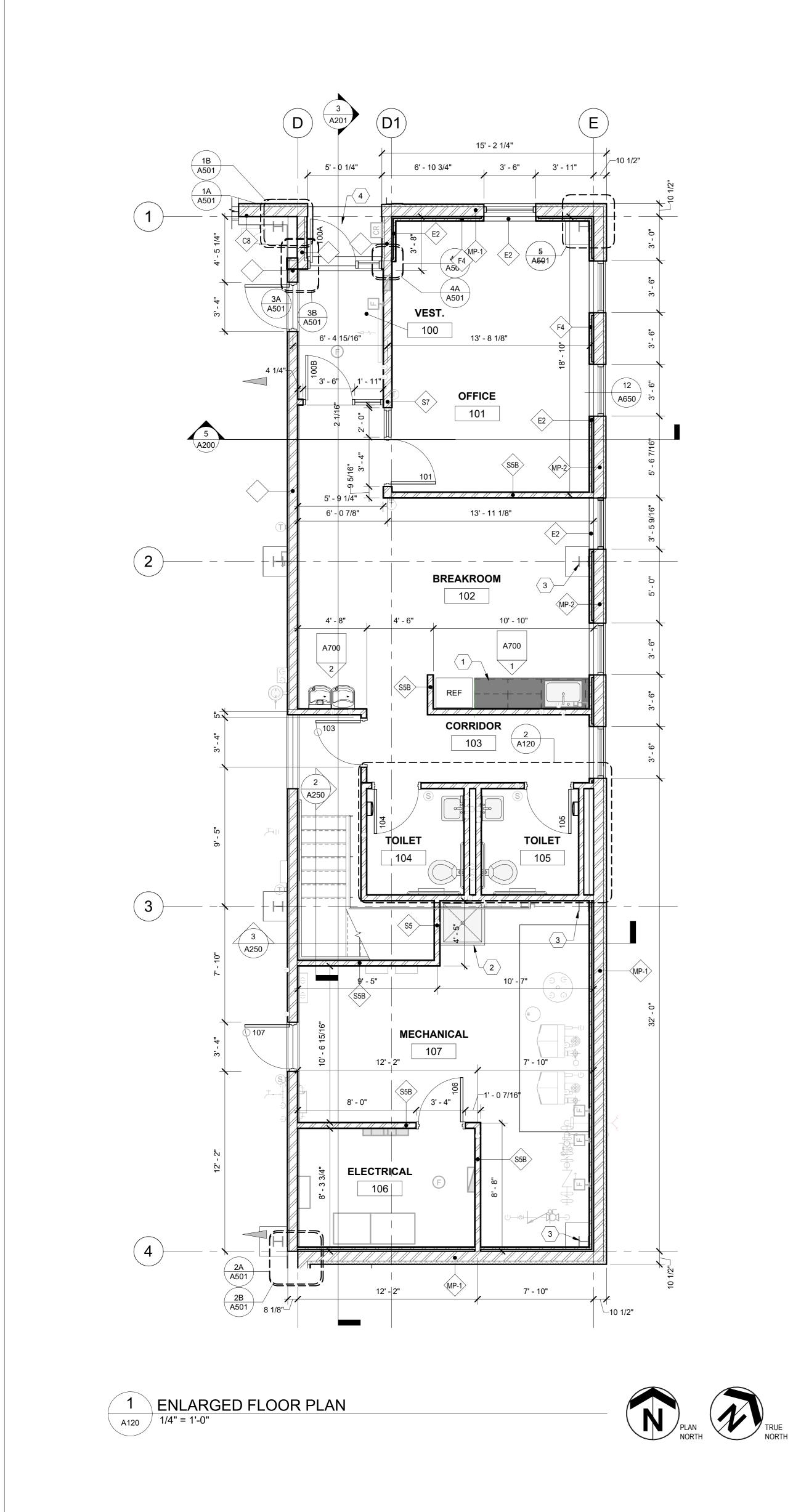
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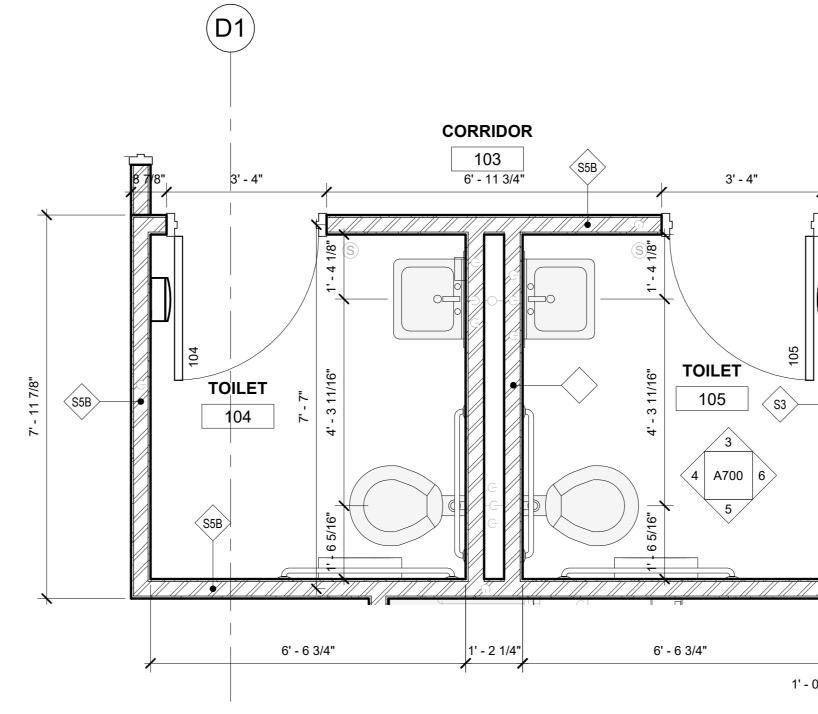
CONSULTANTS:







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2 ENLARGED TOILET ROOMS

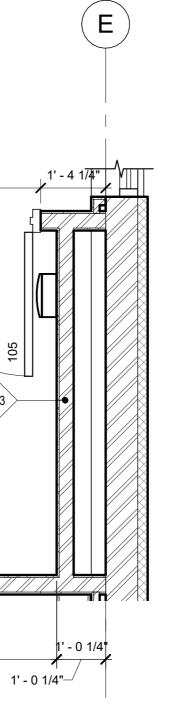
## GENERAL NOTES

- 1. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL ITEMS AND INFORMATION.
- 2. DIMENSIONS ARE TO:• GRIDLINES
- FACE OF CAST-IN-PLACE CONCRETE UNLESS NOTED OTHERWISE
   FACE OF MASONRY UNLESS NOTED OTHERWISE
   FACE OF METAL STUDS UNLESS NOTED OTHERWISE
   CENTERLINE OF DOORS UNLESS NOTED OTHERWISE
- CENTERLINE OF FIXTURES AND EQUIPMENT UNLESS NOTED
   OTHERWISE
- 3. GENERAL CONTRACTOR SHALL COORDINATE FIRE EXTINGISHER AND CABINET LOCATIONS WITH LOCAL AUTHORITY HAVING JURISDICTION AND INSTALL IN ACCORDANCE WITH LOCAL CODE AND MANUFACTURER 'S INSTALLATION INSTRUCTIONS.
- 4. FOR THE JUNCTION OF GYPSUM BOARD AND DOOR FRAMES; PROVIDE A CONTINUOUS BEAD OF PAINTABLE SEALANT.
- 5. PROVIDE PERMANENT INDICATION OF FIRE-RESISTIVE RATING ON BOTH SIDES OF FIRE-RESISTIVE RATED WALLS ABOVE CEILING PER BUILDING CODE SECTION 703.7
- FOR INTERIOR WALL CONSTRUCTION REFER TO WALL TYPES ON SHEET A001.
   WALL PATCHES EXPOSED TO VIEW ARE TO BE PREPARED AND FINISHED TO
- MATCH ADJACENT SURFACES.8. ALL PARTITIONS IN EXCESS OF 30' LENGTHS SHALL HAVE FULL HEIGHT
- CONTROL JOINTS INSTALLED WITH MAXIMUM 30' SPACING.9. NEW PARTITIONS AT WINDOWS TO BE CENTERED ON MULLION UNLESS
- OTHERWISE DIMENSIONED.10. PLUMBING CONTRACTOR TO PROVIDE DESIGNER W/ CUT SHEETS FOR FINAL
- APPROVAL OF ALL FIXTURES PRIOR TO ORDERING.
  11. EXPOSED DRAIN PIPES AND WATER SUPPLY UNDER LAVATORIES AND SINKS TO BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT.
- 12. MECHANICAL CONTRACTOR TO REVIEW ALL THERMOSTAT LOCATIONS W/ DESIGNER PRIOR TO INSTALLATION.

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2 UTILITY SINK.

- 3 RIGID BUILDING FRAME.
- 4 REINFORCED CONCRETE STOOP WITH FROST FOUNDATION.





DRAWING SYMBOL LEGEND					
FLOOR PLAN S	FLOOR PLAN SYMBOLS				
	EXISTING DOOR TO REMAIN		EXIST WALL TO REMAIN		
	DOOR		METAL STUD WALL		
	INTERIOR OR		C.M.U. WALL		
	EXTERIOR WINDOW		P/C WALL (INSULATED)		
	LOUVER		CONC. WALL		
	RECESSED CABINET (FEC)	- <del>x x x</del> -	CHAINLINK FENCE		
FE FEC	BRACKET MTD. (FE)	~~~~~	ACCORDIAN PARTITION		



Saint Paul, MN 55101

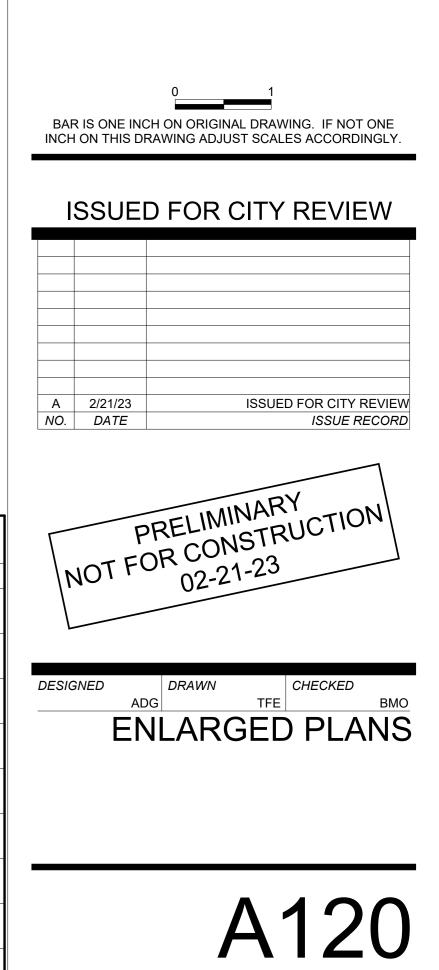
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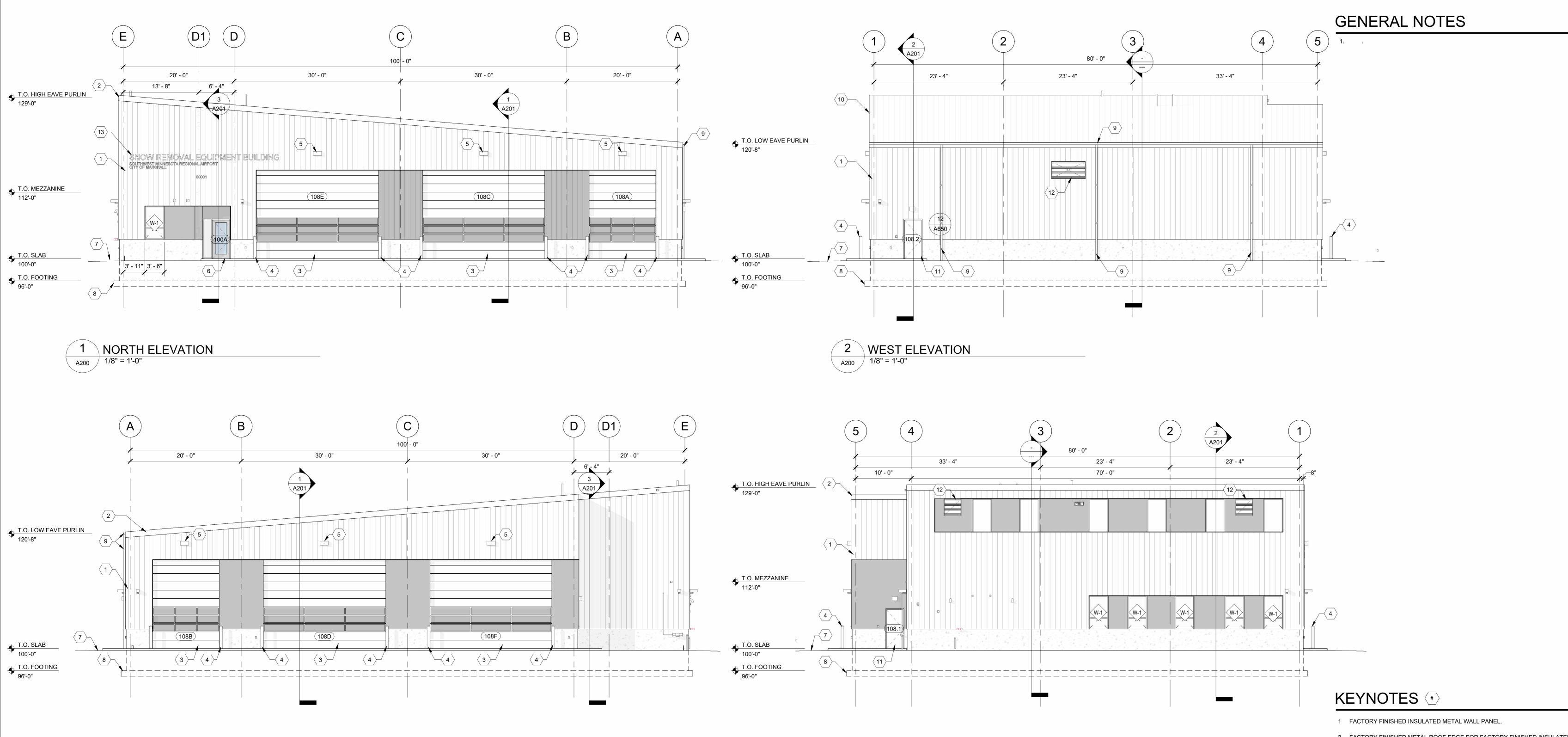
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MARSHALL SRE BUILDING

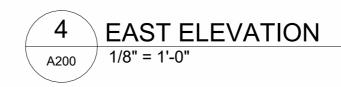


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- 2 FACTORY FINISHED METAL ROOF EDGE FOR FACTORY FINISHED INSULATED METAL ROOF PANEL.
- METAL ROOF PANEL.
- 3 INSULATED OVERHEAD SECTIONAL DOOR.
- 4 CONCRETE FILLED STEEL BOLLARD.
- 5 WALL PACK LED DOWN LIGHTING.
- 6 INSULATED ALUMINUM ENTRY SYSTEM.
- 7 APPROX. GRADE, SLOPE AWAY FROM BUILDING.
- 8 DASHED LINE INDICATES FOUNDATION AND FOOTING BELOW GRADE.
- 9 FACTORY FINISHED METAL GUTTER AND DOWNSPOUT, CONNECT TO SUB GRADE DRAINAGE SYSTEM.
- 10 FACTORY FINISHED INSULATED METAL ROOF PANEL.
- 11 HOLLOW METAL SERVICE DOOR AND FRAME
- 12 LOUVER.
- 13 EXTERIOR SIGNAGE, BY OWNER.

				(XX)			
TAG	DESCRIPTION	MANUFACTURER	PRODUCT STYLE / SERIES	COLOR / FINISH	SIZE / UNIT	NOTES	
		·					



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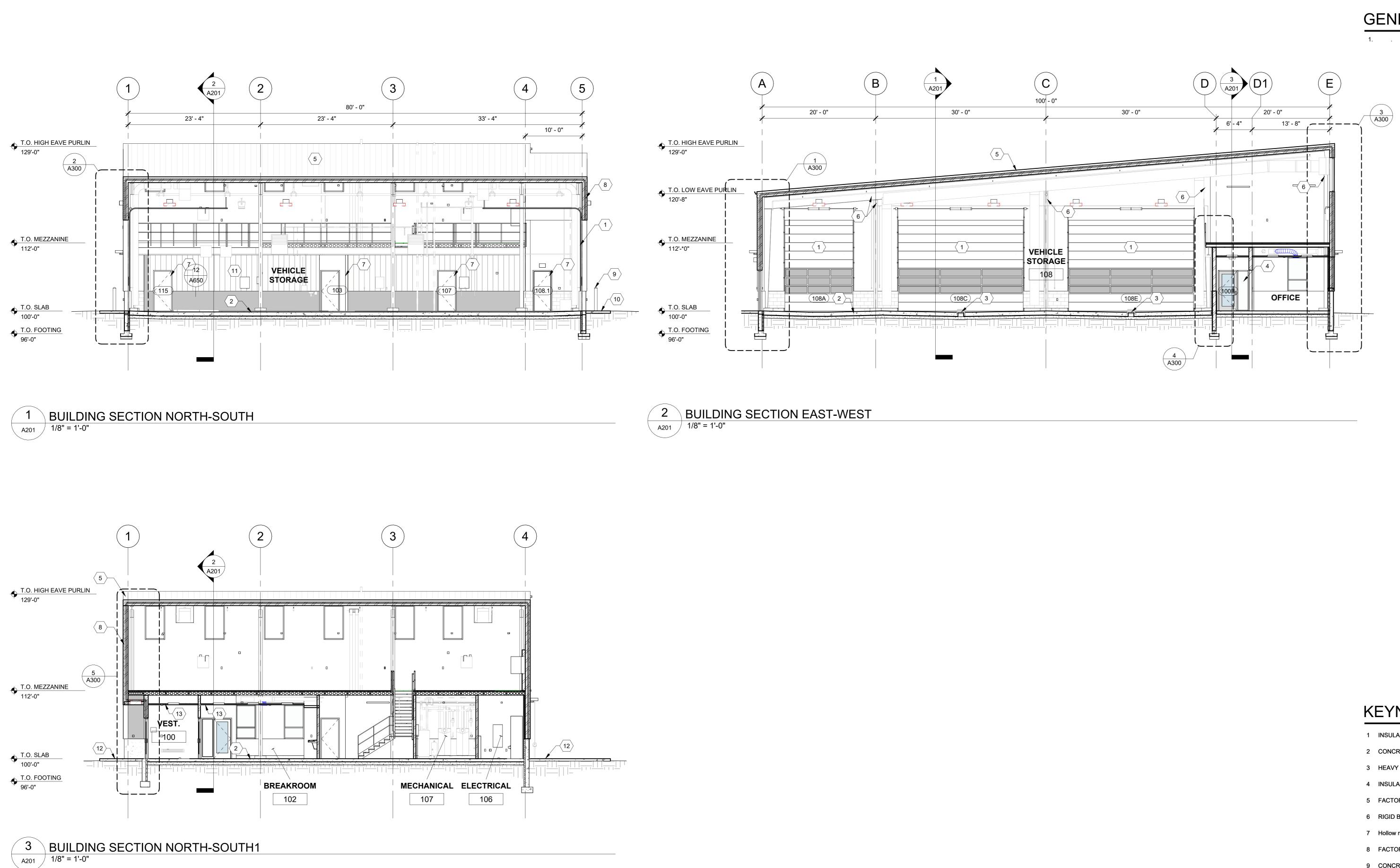
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ISSUED FOR CITY REVIEW
A     2/21/23     ISSUED FOR CITY REVIEW       NO.     DATE     ISSUE RECORD
PRELIMINARY NOT FOR CONSTRUCTION 02-21-23
DESIGNED DRAWN CHECKED ADG TFE BMO BUILDING ELEVATIONS
A200

18338.001



## GENERAL NOTES

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- 1 INSULATED OVERHEAD SECTIONAL DOOR.
- 2 CONCRETE SLAB ON GRADE WITH HYDRONIC HEAT LOOPS, SLOPE TO DRAINS.
- 3 HEAVY DUTY TRENCH DRAIN WITH METAL GRATING.
- 4 INSULATED ALUMINUM ENTRY SYSTEM.
- 5 FACTORY FINISHED INSULATED METAL ROOF PANEL.
- 6 RIGID BUILDING FRAME.
- 7 Hollow metal door and frame.
- 8 FACTORY FINISHED INSULATED METAL WALL PANEL.
- 9 CONCRETE FILLED STEEL BOLLARD.
- 10 REINFORCED CONCRETE APRON.
- 11 Metal liner panel.
- 12 REINFORCED CONCRETE STOOP WITH FROST FOUNDATION.
- 13 ACOUSTIC CEILING TILE.



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