





A PARCEL OF LAND LOCATED IN THE SOUTH HALF OF SECTION 6, TOWNSHIP 3 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPAL MERIDIAN.  
CITY OF AURORA, COUNTY OF ADAMS, STATE OF COLORADO

3. ALL LANDSCAPED AREAS ARE TO RECEIVE ORGANIC SOIL PREPARATION AT 4 CU.YRDS/1,000SF.
2. ALL FREE STANDING LIGHTS WITHIN THIS PLAN ARE STREETLIGHTS.
3. THE SURFACE MATERIAL OF WALKS AND TO BE BRUSHED GRAY COLORED CONCRETE.
4. ALL UTILITY EASEMENTS SHALL REMAIN UNOBSTRUCTED AND FULLY ACCESSIBLE ALONG THEIR ENTIRE LENGTH FOR THE MAINTENANCE EQUIPMENT ENTRY.
5. AURORA HIGH POINT AT DIA METRO DISTRICT, THEIR SUCCESSORS AND ASSIGNS, SHALL BE RESPONSIBLE FOR INSTALLATION, MAINTENANCE AND REPLACEMENT OF ALL LANDSCAPING MATERIALS SHOWN OR INDICATED ON THE APPROVED SITE PLAN OR LANDSCAPE PLAN ON FILE IN THE PLANNING DEPARTMENT. ALL LANDSCAPING WILL BE INSTALLED AS DELINEATED ON THE PLAN, PRIOR TO THE CERTIFICATE OF OCCUPANCY BY THE ADJOINING LOT OWNERS.
6. ALL LANDSCAPED AREAS AND PLANT MATERIAL, EXCEPT FOR NON-IRRIGATED NATIVE, RESTORATIVE, AND DRYLAND GRASS AREAS MUST BE WATERED BY AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM. IRRIGATION SYSTEM DESIGN, INSTALLATION, OPERATION AND MAINTENANCE SHALL CONFORM TO REQUIREMENTS FOUND IN THE CITY OF AURORA IRRIGATION ORDINANCE.
7. LANDSCAPE MATERIAL PLACEMENT SHALL NOT BE PLACED OR KEPT NEAR FIRE HYDRANTS, FIRE DEPARTMENT INLET CONNECTIONS OR FIRE PROTECTION CONTROL VALVES IN A MANNER THAT WOULD PREVENT SUCH EQUIPMENT OR FIRE HYDRANTS FROM BEING IMMEDIATELY DISCERNABLE. THE FIRE DEPARTMENT SHALL NOT BE DETERRED OR HINDERED FROM GAINING IMMEDIATE ACCESS TO FIRE PROTECTION EQUIPMENT OR HYDRANTS.
8. A 5-FOOT CLEAR SPACE SHALL BE MAINTAINED AROUND THE CIRCUMFERENCE OF FIRE HYDRANTS.
9. LANDSCAPING MATERIAL SHOWN WITHIN THE SITE PLAN CANNOT ENCROACH INTO ROADWAYS THAT ARE DEDICATED (OR DESIGNATED) AS FIRE LANE EASEMENTS (OR CORRIDORS).
10. TREES MAY NOT BE PLACED WITHIN 8' OF ANY PUBLIC UTILITY.
11. SHRUB BEDS SHALL BE MULCHED WITH 3" DEPTH OF 1.5" MULTI-COLOR LOCAL RIVER ROCK. FOR AREAS SPECIFIED AS COBBLE, USE 4-6" MULTI-COLOR LOCAL RIVER ROCK COBBLE. WEED BARRIER IS REQUIRED UNDER COBBLE AND RIVER ROCK MULCH.
12. OBJECTS AND STRUCTURES SHALL NOT IMPEDE VISION WITHIN THESE SIGHT TRIANGLES. LANDSCAPING SHALL BE RESTRICTED TO LESS THAN 26-INCHES IN THE SIGHT TRIANGLES. SHOW SIGHT TRIANGLES ON THE SITE PLAN AND LANDSCAPING PLAN AT ALL ACCESS POINTS IN ACCORDANCE WITH CITY OF AURORA STANDARD TRAFFIC DETAIL TE-13 IN ADDITION, STREET TREES SHALL BE SET BACK FROM STOP SIGNS AND OTHER REGULATORY SIGNS AS DETAILED IN CITY OF AURORA STANDARD TRAFFIC DETAIL TE-13.3. ALL PROPOSED LANDSCAPING WITHIN THE SIGHT TRIANGLE SHALL BE IN COMPLIANCE WITH COA ROADWAY SPECIFICATIONS, SECTION 4.04.2.10.
13. ALL CROSSINGS OR ENCROACHMENTS INTO EASEMENTS AND RIGHTS-OF-WAY OWNED BY THE CITY OF AURORA ("CITY") IDENTIFIED AS BEING PRIVATELY-OWNED AND MAINTAINED HEREIN ARE ACKNOWLEDGED BY THE UNDERSIGNED AS BEING SUBJECT TO CITY'S USE AND OCCUPANCY OF SAID EASEMENTS OR RIGHTS-OF-WAY. THE UNDERSIGNED, ITS SUCCESSORS AND ASSIGNS, FURTHER AGREES TO REMOVE, REPAIR, REPLACE, RELOCATE, MODIFY, OR OTHERWISE ADJUST SAID CROSSINGS OR ENCROACHMENTS UPON REQUEST FROM THE CITY AND AT NO EXPENSE TO THE CITY. THE CITY RESERVES THE RIGHT TO MAKE FULL USE OF THE EASEMENTS AND RIGHTS-OF-WAY AS MAY BE NECESSARY OR CONVENIENT AND THE CITY RETAINS ALL RIGHTS TO OPERATE, MAINTAIN, INSTALL, REPAIR, REMOVE OR RELOCATE ANY CITY FACILITIES LOCATED WITHIN SAID EASEMENTS AND RIGHTS-OF-WAY AT ANY TIME AND IN SUCH A MANNER AS IT DEEMS NECESSARY OR CONVENIENT.
14. ARCHITECTURAL FEATURES (I.E. BAY WINDOWS, FIREPLACES, ROOF OVERHANG, GUTTERS, EAVES, FOUNDATION, FOOTINGS, CANTILEVERED WALLS, ETC.) ARE NOT ALLOWED TO ENCROACH INTO ANY EASEMENT OR FIRE LANE.

SECTION 145-4.7.5.C.5.A: SHRUB EQUIVALENTS ARE PROPOSED NORTH OF 68<sup>TH</sup> AVENUE BECAUSE STREET TREES ARE PROHIBITED DUE TO EXISTING EASEMENTS

Curbside Landscape Data Table												
Location / Description	Length (LF)	Trees Required	Trees Provided	Shrub Replacements Required	Shrub Replacements Provided	Area (SF)	Shrubs Required	Total Shrubs Required	Total Provided (Shrubs + Grasses)	Shrubs Provided	Grasses Provided	
68TH AVE NORTH	2,664	67	0	799	799	21,400	535	1,334	1,334	1,133	201	
68TH AVE SOUTH	2,520	63	63	0	0	20,452	511	511	511	386	125	
DENALI ST EAST	1,187	30	26	0	0	8,285	207	207	212	151	61	
DENALI ST WEST	1,175	29	29	0	0	8,766	219	219	219	148	71	
<b>Totals:</b>	<b>7,546</b>	<b>189</b>	<b>118</b>	<b>799</b>	<b>799</b>	<b>58,903</b>	<b>1,473</b>	<b>2,271</b>	<b>2,271</b>	<b>1,818</b>	<b>458</b>	

- 1) Shrubs shown in table are a minimum of container #5 Size
- 2) 0.025 Shrubs per 1 Square Foot of Tree Lawn
- 3) 1 Tree per 40 LF
- 4) Distances measured between tangent points, intersecting drives are excluded.
- 5) Due to existing easements / easements by others on 68th Ave. North, shrub replacements were used to meet curbside landscape required street trees
- 6) One tree equivalent shall be equal to: Twelve 5 gallon shrubs per one 2.5 inch caliper tree

A map of the intersection of Gun Club Road and Denali Street. Gun Club Road runs vertically on the left, labeled 'GUN CLUB ROAD'. Denali Street runs vertically on the right, labeled 'DENALI STREET'. Two horizontal streets are shown: 68TH AVENUE at the top and 66TH AVENUE at the bottom. The map shows the layout of the roads, including lanes and sidewalks. Two red circles are drawn on Denali Street, one near the intersection with 68th Avenue and another near the intersection with 66th Avenue. The number '7' is marked on Gun Club Road, and the number '8' is marked on Denali Street. The number '68' is also visible near the intersection of 68th Avenue and Denali Street.

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Denver, Colorado 80204  
P 303.892.1166  
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12499 WEST COLFAX AVENUE  
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# EAST 68TH AVENUE AND DENALI STREET INFRASTRUCTURE SITE PLAN

AURORA, COLORADO

NOT FOR CONSTRUCTION

Design Project No.  
**19.1043.C.10**

Drawing Title

LANDSCAPE  
NOTES &  
TABLES

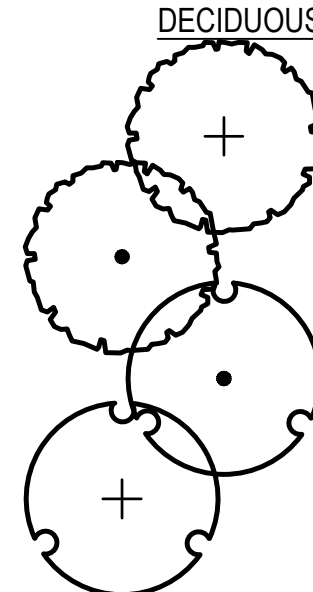
Drawing No.

5

A PARCEL OF LAND LOCATED IN THE SOUTH HALF OF SECTION 6, TOWNSHIP 3 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPAL MERIDIAN,  
CITY OF AURORA, COUNTY OF ADAMS, STATE OF COLORADO

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## PLANT SCHEDULE



DECIDUOUS TREES		CODE	BOTANICAL NAME	COMMON NAME	ROOT	SIZE	QTY	WATER USE
	GLE IM2	GLEDTISIA TRIACANTHOS INERMIS 'IMPCOLE' TM	IMPERIAL HONEY LOCUST	B&B	2.5" CAL.	22	HIGH	
	GLE IN2	GLEDTISIA TRIACANTHOS INERMIS 'SKYCOLE' TM	SKYLINE THORNLESS HONEY LOCUST	B&B	2.5" CAL.	34	HIGH	
	QU MA	QUERCUS MACROCARPA	BURR OAK	B&B	2.5" CAL.	41	LOW	
	QU GS	QUERCUS X MACDANIELI 'CLEMONS' TM	HERITAGE OAK	B&B	2.5" CAL.	24	HIGH	
ORNAMENTAL GRASSES		CODE	BOTANICAL NAME	COMMON NAME	ROOT		QTY	
•	AC HY	ACHNATHERUM HYMENOIDES	INDIAN RICE GRASS	#5 CONT.		27	LOW	
⊗	BO BA	BOUTELOUA GRACILIS 'BLONDE AMBITION'	BLOND AMBITION BLUE GRAMA GRASS	#5 CONT.		186	LOW	
•	PA HM	PANICUM VIRGATUM 'HEAVY METAL'	BLUE SWITCH GRASS	#5 CONT.		77	LOW	
•	PA SH	PANICUM VIRGATUM 'SHENANDOAH'	SWITCH GRASS	#5 CONT.		121	LOW	
•	SP HE	SPOROBOLUS HETEROLEPIS	PRAIRIE DROPSEED	#5 CONT.		47	LOW	
MEDIUM DECIDUOUS SHRUBS		CODE	BOTANICAL NAME	COMMON NAME	ROOT		QTY	
⊙	CA BM	CARYOPTERIS X CLANDONENSIS 'BLUE MIST'	BLUE MIST BLUEBEARD	#5 CONT.		187	LOW	
⊙	PE AT	PEROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE	#5 CONT.		74	LOW	
⊙	PR PB	PRUNUS BESSEYI PAWNEE BUTTES	CREEPING WESTERN SAND CHERRY	#5 CONT.		118	HIGH	
⊙	RH GR	RHUS AROMATICA 'GRO-LOW'	GRO-LOW FRAGRANT SUMAC	#5 CONT.		141	LOW	
SMALL DECIDUOUS SHRUBS		CODE	BOTANICAL NAME	COMMON NAME	ROOT		QTY	
⊙	CA PY	CARAGANA PYGMAEA	PYGMY PEASHRUB	#5 CONT.		114	LOW	
⊙	PE LS	PEROVSKIA ATRIPLICIFOLIA 'LITTLE SPIRE' TM	LITTLE SPIRE RUSSIAN SAGE	#5 CONT.		192	LOW	
•	SP GO	SPIRAEA JAPONICA 'GOLDFLAME'	SPIREA	#5 CONT.		245	HIGH	
SMALL EVERGREEN SHRUBS		CODE	BOTANICAL NAME	COMMON NAME	ROOT		QTY	
•	GE SE	GENISTA LYDIA 'SELECT' TM	BANGLE DYERS GREENWOOD	#5 CONT.		496	LOW	
⊕	JU M3	JUNIPERUS COMMUNIS 'MONDAP' TM	ALPINE CARPET COMMON JUNIPER	#5 CONT.		185	LOW	
*	YU BR	YUCCA FLACCIDA 'BRIGHT EDGE'	BRIGHT EDGE YUCCA	#5 CONT.		61	LOW	

NOTE: MAINTAIN TREES AND GRASSES TO REDUCE ATTRACTANTS FOR WILDLIFE SUCH AS RAPTOR SPECIES, BLACKBIRDS/STARLINGS, AND GEESE. PERFORM ANNUAL OR SEMI-ANNUAL VEGETATION/LANDSCAPE MAINTENANCE, INCLUDING PRUNING, TRIMMING, AND REMOVAL OF ANY DEAD LIMBS, TREES OR SHRUBS TO OCCUR

## IRRIGATED NATIVE SEED MIX

COMMON NAME	SCIENTIFIC NAME	% OF TOTAL	PLS PER ACRE
WESTERN WHEATGRASS	AGROPYRON SMITHII	35%	10.5 LBS
SIDE OATS GRAMA	BOUTELOUA CURTIPENDULA	35%	10.5 LBS
BLUE GRAMA	BOUTELOUA GRACILIS	10 %	3.0 LBS
SWITCHGRASS	PANICUM VIRGATUM	10 %	3.0 LBS
LITTLE BLUESTEM	SCHIZACHYRIUM SCOPARIUS	10 %	3.0 LBS
		TOTAL 100%	30.0 LBS DRILLED

## MATERIAL SCHEDULE

ITEM	DESCRIPTION	SIZE / DIMENSIONS	COLOR / FINISH / MODEL	NOTES
	ROCK MULCH	3" DEPTH	1.5" MULTI-COLOR LOCAL RIVER ROCK	INSTALL AT 3" DEPTH PER GENERAL LANDSCAPE NOTES. REFER TO PLANS FOR LOCATION.
	COBBLE	3" DEPTH	4-6" MULTI-COLOR LOCAL RIVER ROCK	INSTALL AT 3" DEPTH PER GENERAL LANDSCAPE NOTES. REFER TO PLANS FOR LOCATION.

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Design Project No.  
**19.1043.C.10**

# LANDSCAPE SCHEDULES

Drawing No.

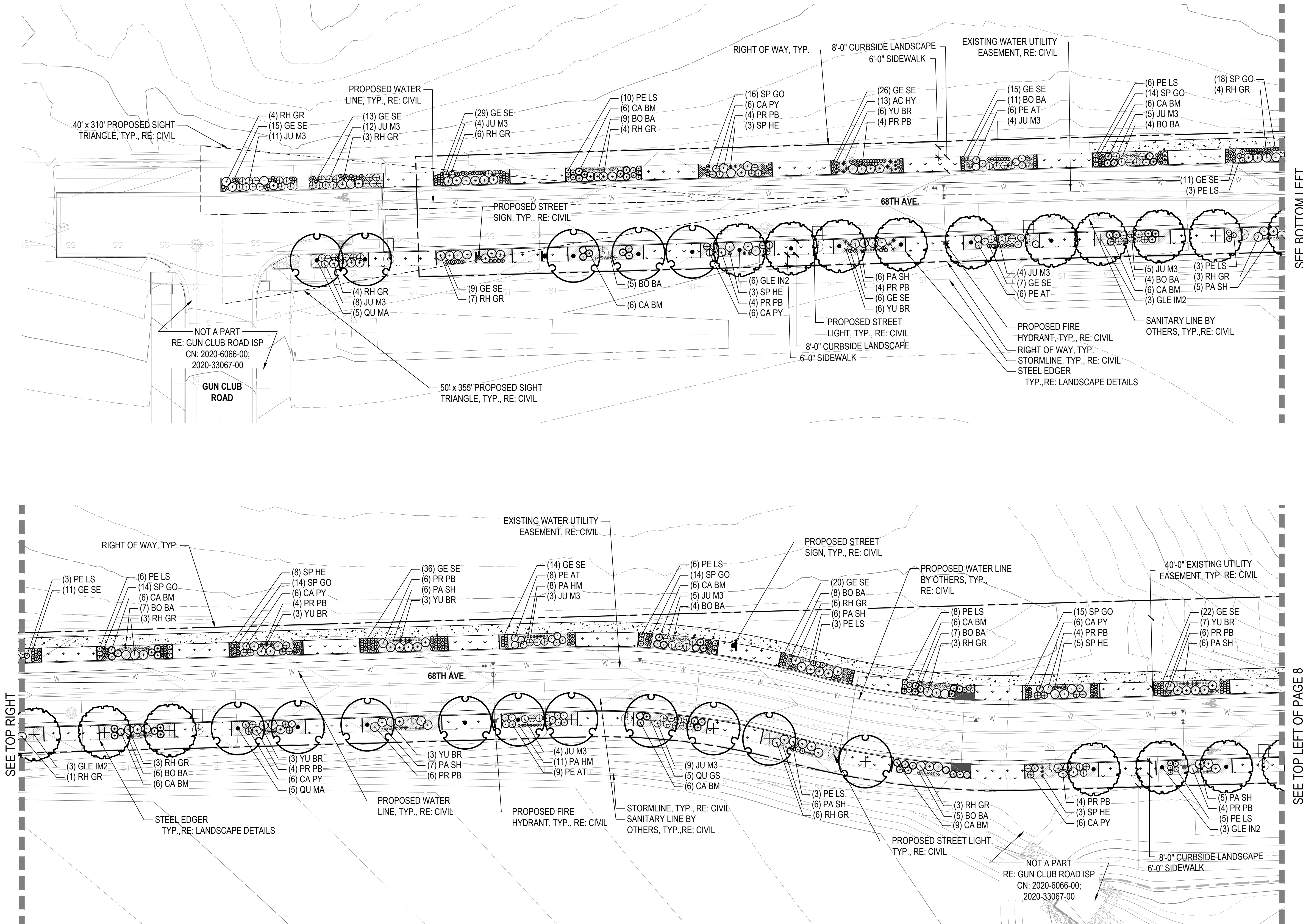
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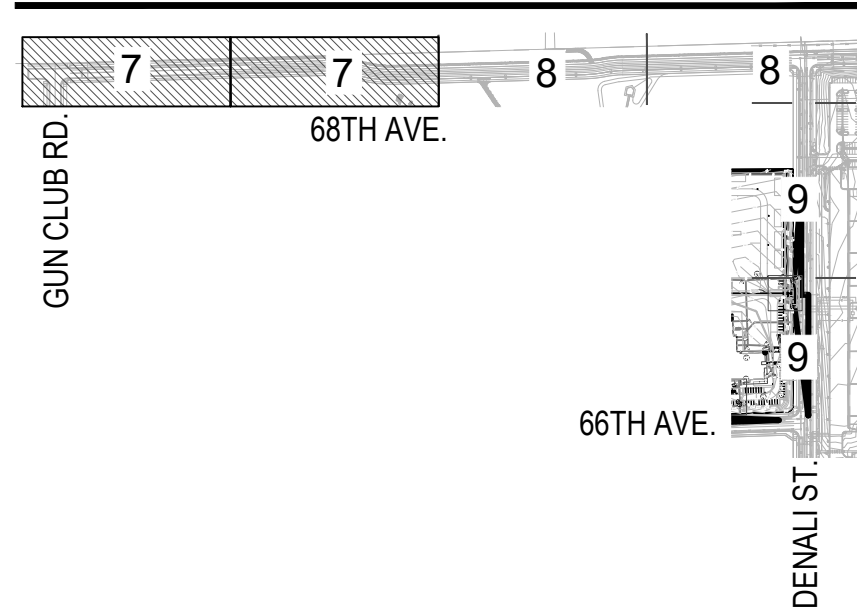


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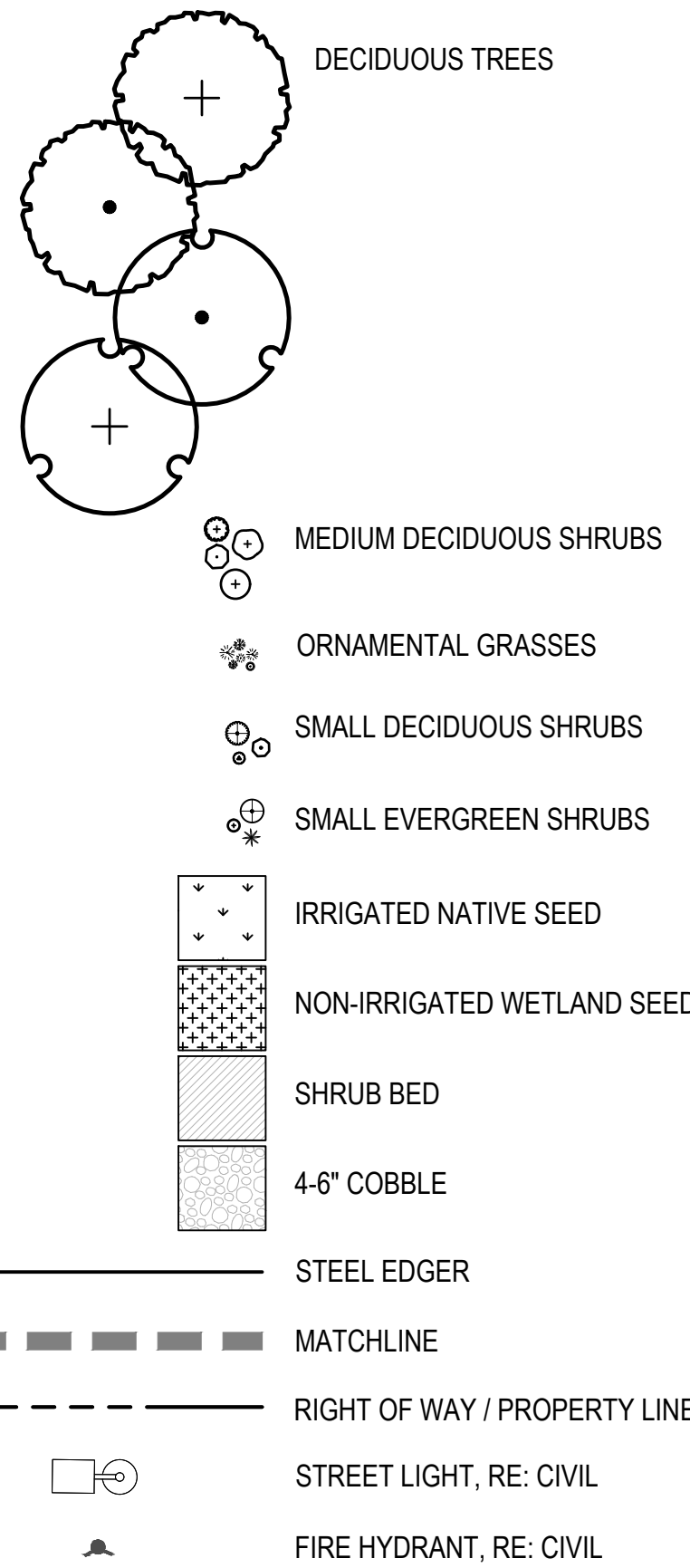
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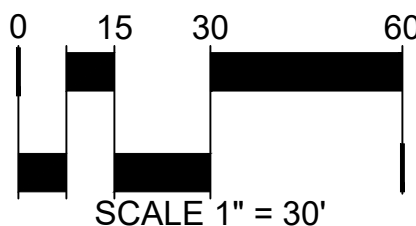
## KEY MAP



## LEGEND



NOTE: RIGHT-OF-WAY LANDSCAPING IMPROVEMENTS TO BE  
INSTALLED WHEN THE ADJACENT PARCELS ARE DEVELOPED



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Date	Submission / Revision
03/12/2021	1ST SUBMITTAL
05/07/2021	2ND SUBMITTAL
06/18/2021	3RD SUBMITTAL
11/23/2021	4TH SUBMITTAL
01/18/2022	5TH SUBMITTAL
04/15/2022	MYLAR SUBMITTAL
08/18/2023	AMENDMENT 01
03/08/2024	REV 01
06/20/2024	REV 02

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**EAST 68TH AVENUE AND DENALI STREET  
INFRASTRUCTURE SITE PLAN**  
AURORA, COLORADO

Design Project No: <b>19.1043.C.10</b>
Drawing Title <b>LANDSCAPE PLAN</b>
Drawing No. <b>7</b>



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# EAST 68TH AVENUE AND DENALI STREET INFRASTRUCTURE SITE PLAN

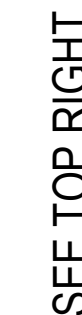
## AURORA, COLORADO

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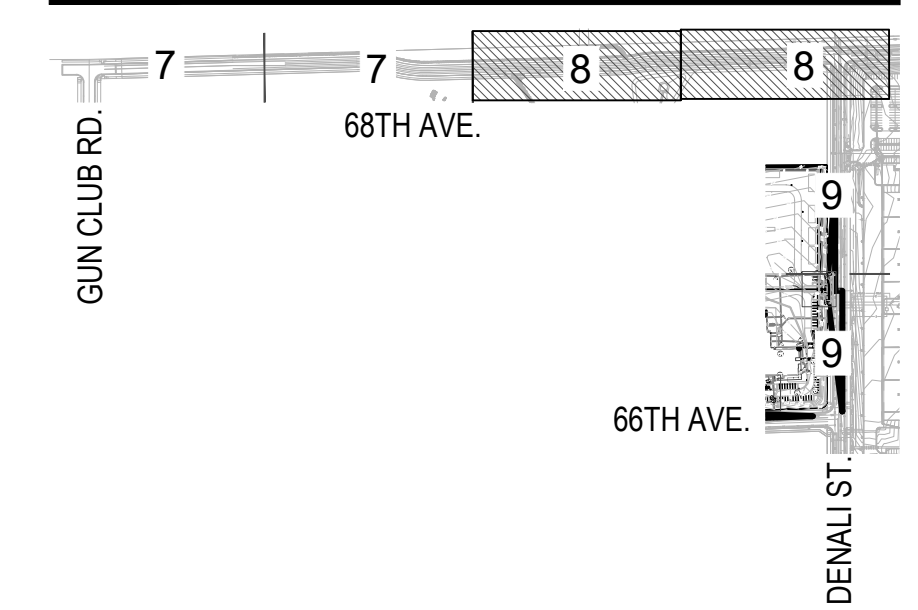
LANDSCAPE  
PLAN

Drawing No. \_\_\_\_\_

8



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DECIDUOUS TREES

MEDIUM DECIDUOUS SHRUBS

ORNAMENTAL GRASSES

SMALL DECIDUOUS SHRUBS

SMALL EVERGREEN SHRUBS

IRRIGATED NATIVE SEED

NON-IRRIGATED WETLAND SEED

SHRUB BED

4-6" COBBLE

STEEL EDGER

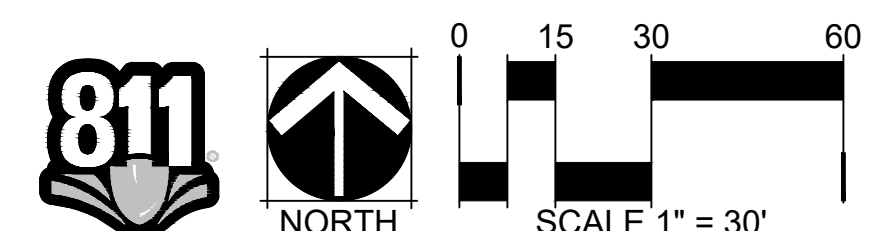
MATCHLINE

RIGHT OF WAY / PROPERTY LINE

STREET LIGHT, RE: CIVIL

FIRE HYDRANT, RE: CIVIL

NOTE: RIGHT-OF-WAY LANDSCAPING IMPROVEMENTS TO BE  
INSTALLED WHEN THE ADJACENT PARCELS ARE DEVELOPED

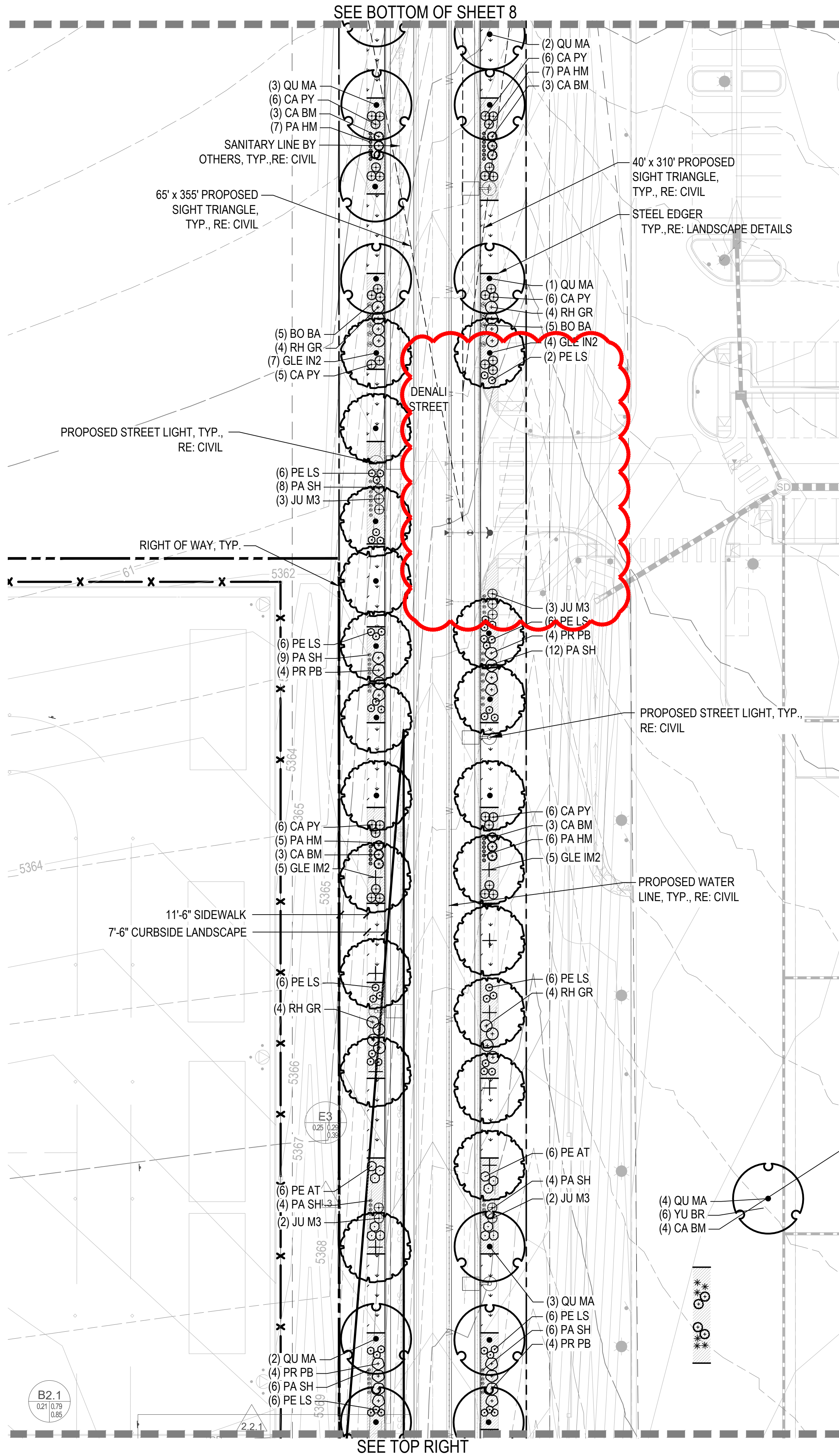


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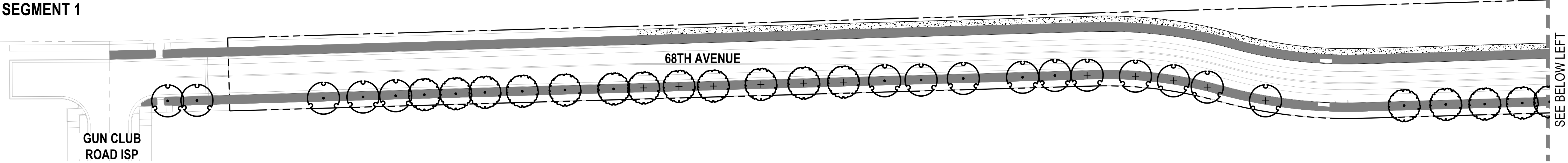




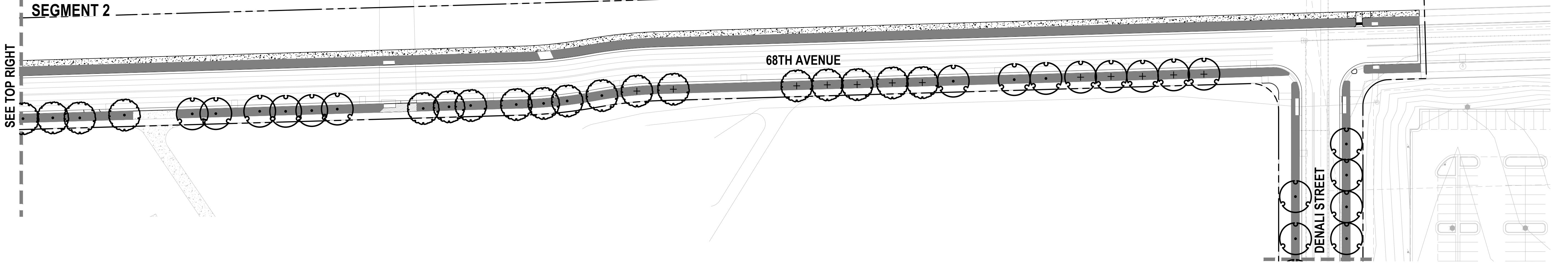
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SEGMENT 1



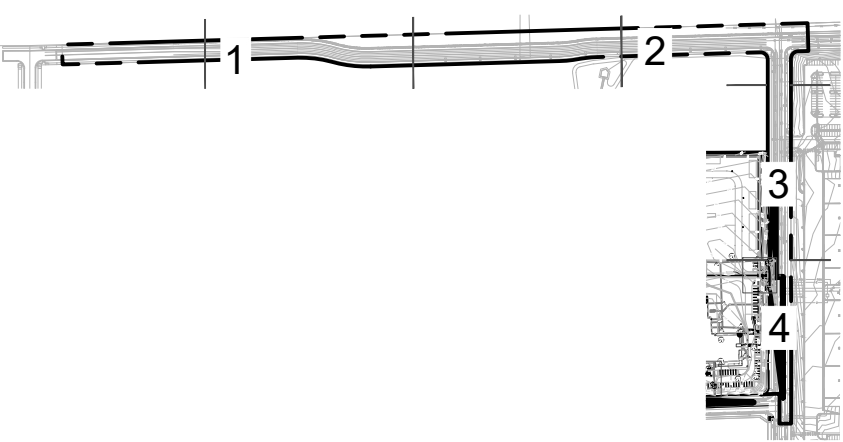
SEGMENT 2



LEGEND

- LOW WATER USE HYDROZONE
- MATCHLINES
- DECIDUOUS CANOPY TREE

SEGMENT KEY MAP

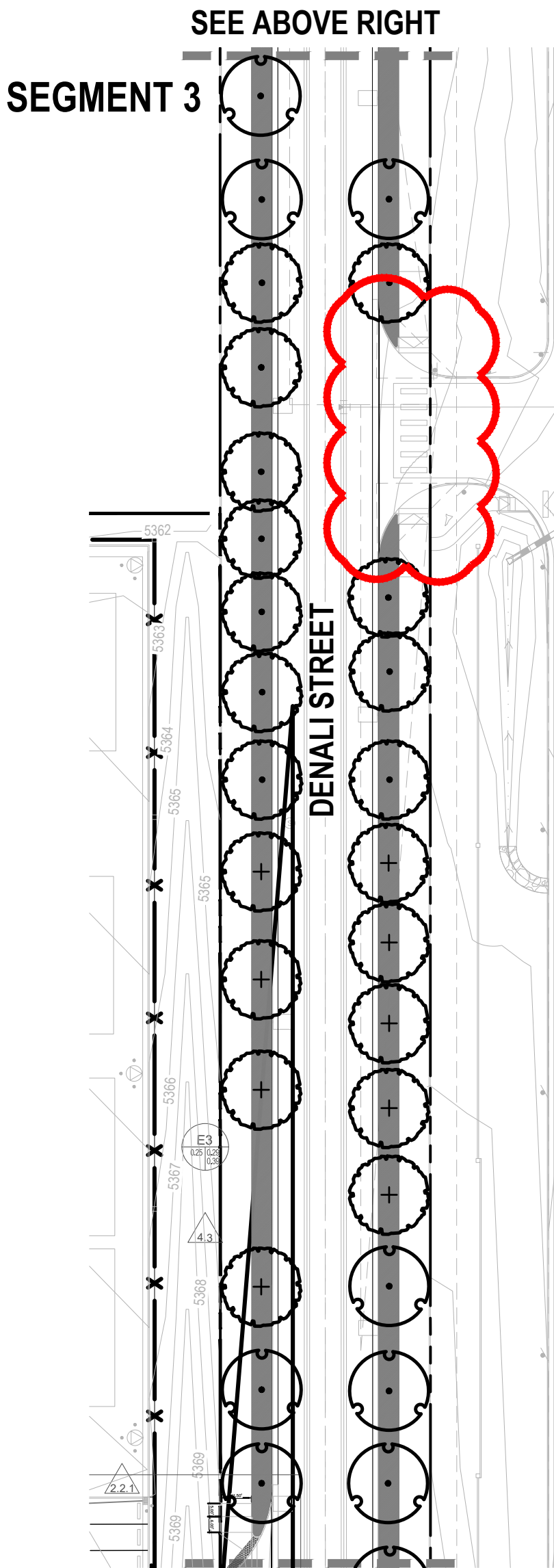


HYDRO-ZONE TABLE

WATER USE TYPE	AREA (SF)	PERCENTAGE OF LANDSCAPE (%)	PERCENTAGE OF IRRIGATED LANDSCAPE (%)
LOW WATER USE NATIVE SEED	24,341 SF	42.6%	42 %
LOW WATER USE CURBSIDE BED	33,186 SF	57.4%	58 %
NON IRRIGATED COBBLE	100 SF	0.2%	0 %
TOTAL:	57,527 SF	100%	100 %

TOTAL IRRIGATED AREA TAP #TBD 57,627 SF

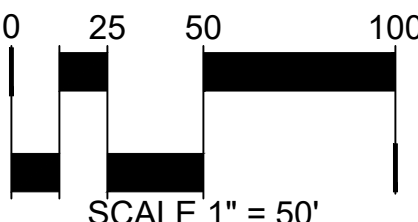
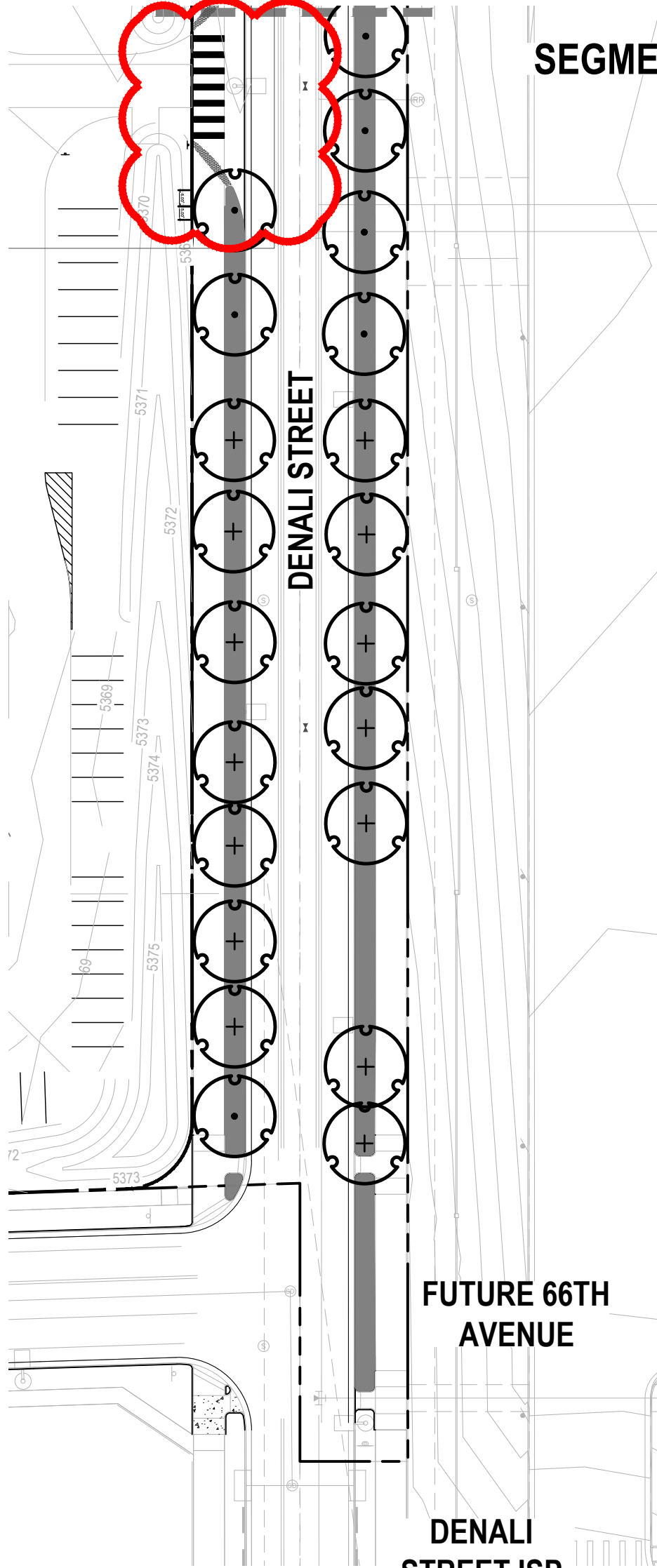
SEGMENT 3



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SEGMENT 4



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Drawing Title  
**LANDSCAPE  
HYDROZONE  
MAP**

Drawing No.  
**10**

# EAST 68TH AVENUE AND DENALI STREET INFRASTRUCTURE SITE PLAN

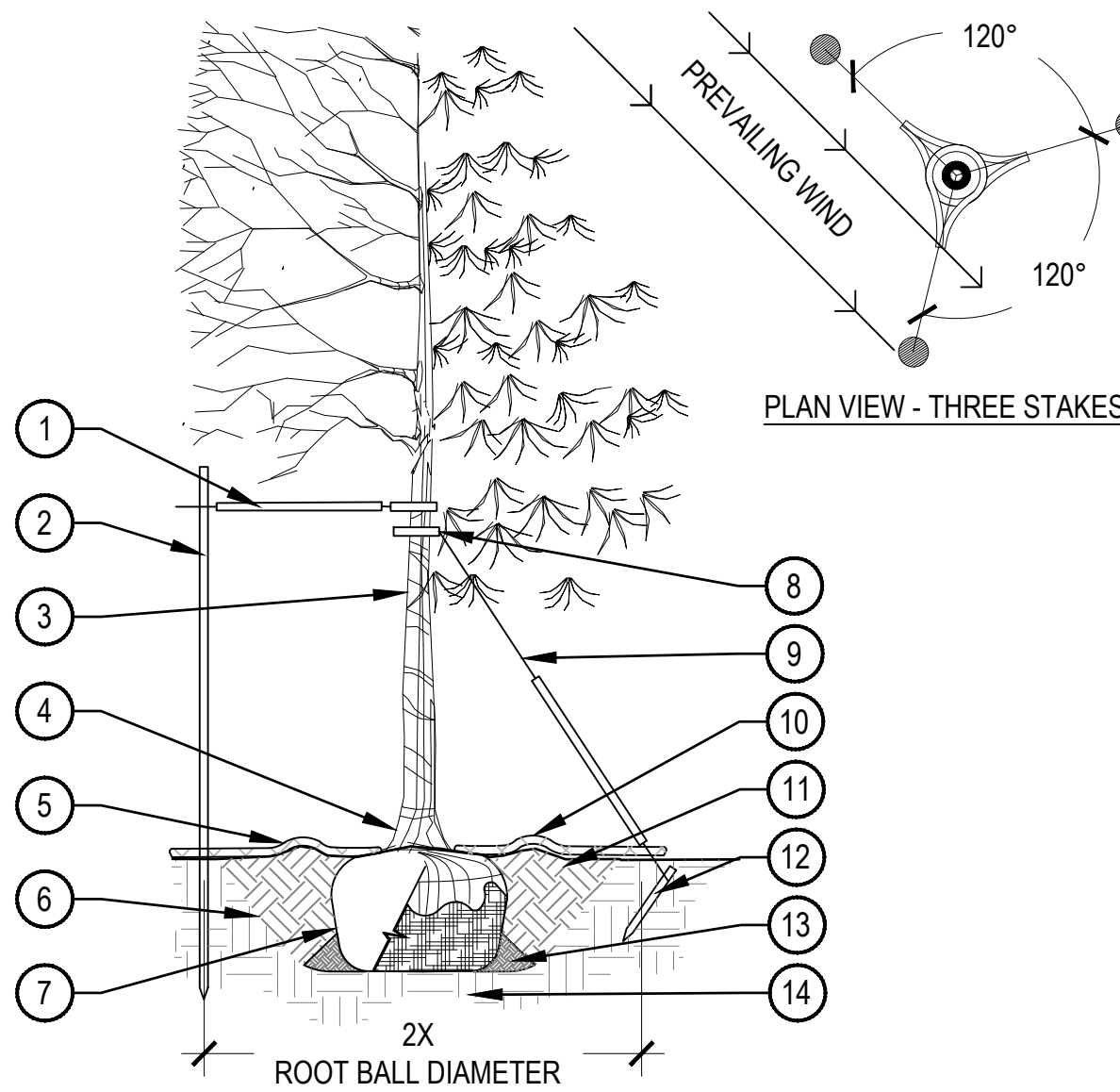
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## PRUNING NOTES:

- ALL PRUNING SHALL COMPLY WITH ANSI A300 STANDARDS.
- DO NOT HEAVILY PRUNE THE TREE AT PLANTING. PRUNE ONLY CROSSOVER LIMBS, CO-DOMINANT LEADERS AND BROKEN BRANCHES. SOME INTERIOR TWIGS AND LATERAL BRANCHES MAY BE PRUNED. HOWEVER, DO NOT REMOVE THE TERMINAL BUDS OF BRANCHES THAT EXTEND TO THE EDGE OF THE CROWN.

## STAKING NOTES:

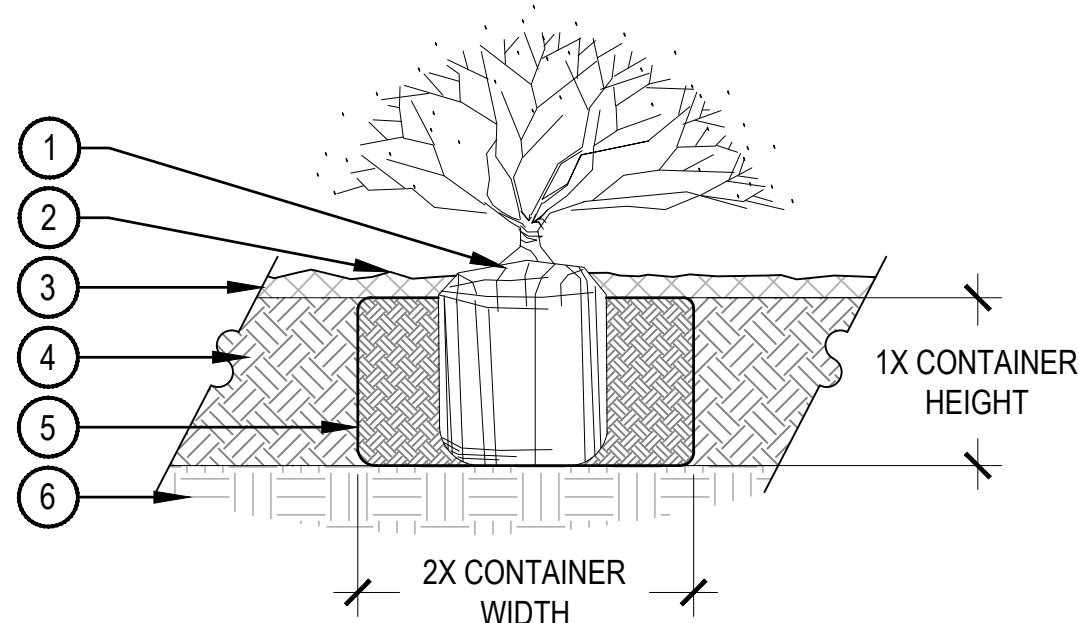
- STAKE TREES PER FOLLOWING SCHEDULE, THEN REMOVE AT END OF FIRST GROWING SEASON.
  - 1-1/2" CALIPER SIZE - MIN. 1 STAKE ON SIDE OF PREVAILING WIND (GENERALLY N.W. SIDE).
  - 1-1/2" - 3" CALIPER SIZE - MIN. 2 STAKES - ONE ON N.W. SIDE, ONE ON S.W. SIDE (OR PREVAILING WIND SIDE AND 180° FROM THAT SIDE).
  - 3" CALIPER SIZE AND LARGER - 3 STAKES PER DIAGRAM.
- WIRE OR CABLE SHALL BE MIN. 12 GAUGE, TIGHTEN WIRE OR CABLE ONLY ENOUGH TO KEEP FROM SLIPPING. ALLOW FOR SOME TRUNK MOVEMENT. NYLON STRAPS SHALL BE LONG ENOUGH TO ACCOMMODATE 1-1/2" OF GROWTH AND BUFFER ALL BRANCHES FROM WIRE.



- PLACE MINIMUM 1/2" PVC PIPE AROUND EACH WIRE. EXPOSED WIRE SHALL BE MAXIMUM 2" EACH SIDE
- 6'-0" UNTREATED WOOD POST, MINIMUM 1.5" DIAMETER. ALL SHALL BE DRIVEN OUTSIDE ROOTBALL AND IN UNDISTURBED SOIL
- TREE WRAP TO BE INSTALLED ONLY FROM OCTOBER 1 THROUGH APRIL 30, DECIDUOUS ONLY. WRAP FROM BASE OF TRUNK TO BOTTOM LIMB
- PLANT TREE SO THAT TOP MOST MAJOR ROOT IS 1"-2" ABOVE FINISHED GRADE
- 2'-0" RADIUS MULCH RING, VENTERED ON TRUNK. 3" DEPTH. DO NOT PLACE MULCH IN CONTACT WITH TREE TRUNK. FINISHED GRADE REFERENCES TOP OF MULCH
- 1:1 SLOPE ON SIDES OF PLANTING HOLE
- ROPES AT TOP OF ROOTBALL SHALL BE CUT. REMOVE TOP 1/3 OF BURLAP. NON-BIODEGRADABLE MATERIAL SHALL BE TOTALLY REMOVED
- GROMMETED NYLON STRAPS
- GALVANIZED WIRE, MINIMUM 12 GAUGE CABLE. TWIST WIRE ONLY TO KEEP FROM SLIPPING
- 4'-6" HIGH WATER SAUCER IN NON-TURF AREAS
- BACKFILL WITH BLEND OF EXISTING SOIL AND A MAXIMUM 20%, BY VOLUME, ORGANIC MATERIAL. WATER THOROUGHLY WHEN BACKFILLING
- 2'-0" STEEL T-POST, ALL SHALL BE DRIVEN BELOW GRADE AND OUTSIDE ROOTBALL IN UNDISTURBED SOIL
- PLACE SOIL AROUND ROOT BALL FIRMLY. DO NOT COMPACT OR TAMP. SETTLE SOIL WITH WATER TO FILL ALL AIR POCKETS
- PLACE ROOT BALL ON UNDISTURBED SOIL TO PREVENT SETTLEMENT

SCALE: 3/16" = 1'-0"

## 1 TREE PLANTING DETAIL



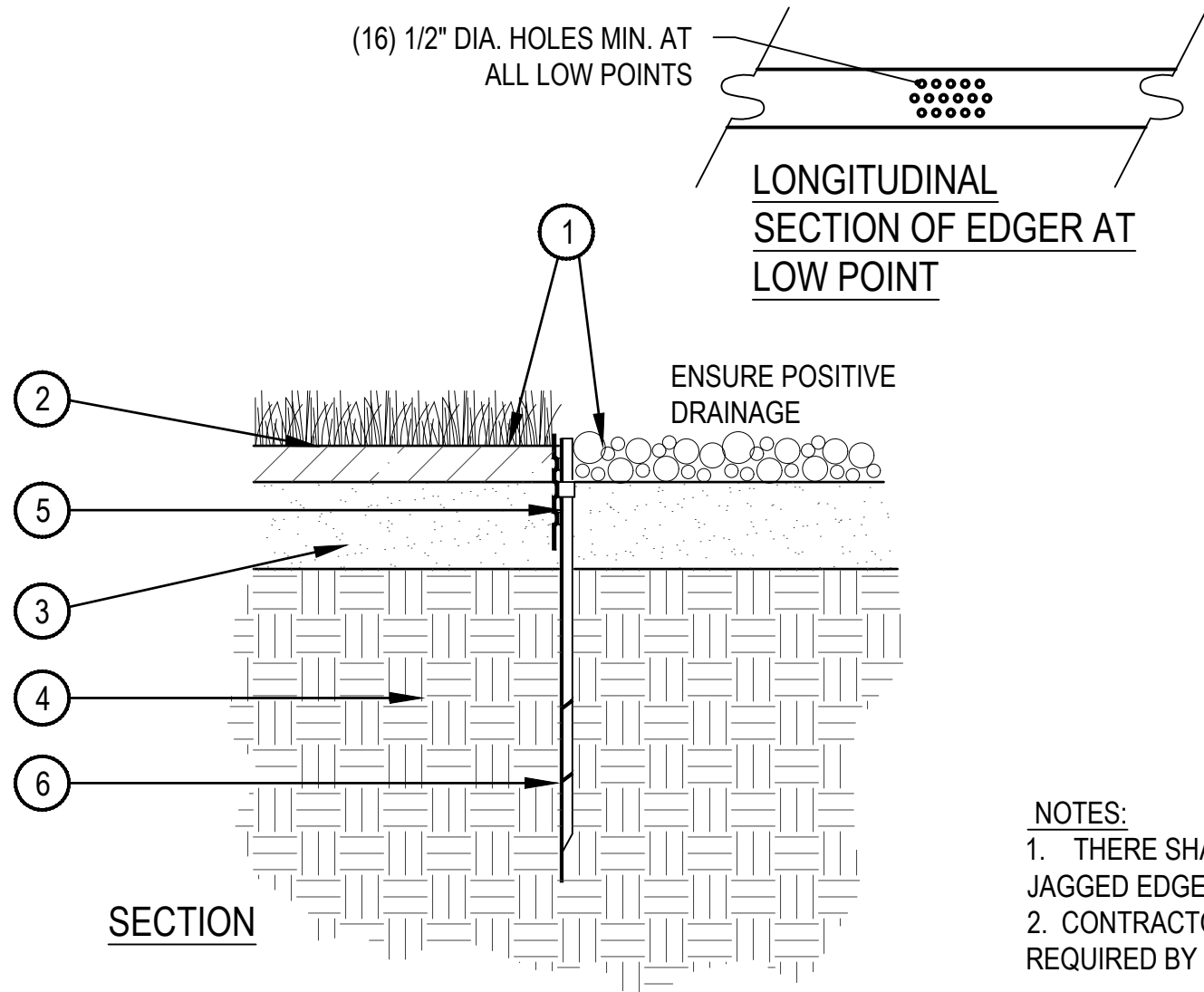
## NOTE:

- BROKEN OR CRUMBLING ROOT-BALLS WILL BE REJECTED.
- CARE SHOULD BE TAKEN NOT TO DAMAGE THE SHRUB OR ROOT-BALL WHEN REMOVING IT FROM ITS CONTAINER.
- ALL JUNIPERS SHOULD BE PLANTED SO THE TOP OF THE ROOT-BALL OCCURS ABOVE THE FINISH GRADE OF THE MULCH LAYER.
- DIG PLANT PIT TWICE AS WIDE AND AS HIGH AS THE CONTAINER.
- PRUNE ALL DEAD OR DAMAGED WOOD PRIOR TO PLANTING. DO NOT PRUNE MORE THAN 20% OF LIMBS.

- SET SHRUB ROOT-BALL 1" HIGHER THAN FINISH GRADE
- FINISH GRADE (TOP OF MULCH)
- SPECIFIED MULCH
- TILL IN SPECIFIED SOIL AMENDMENT TO A DEPTH OF 8" IN BED
- BACKFILLED AMENDED SOIL
- UNDISTURBED SOIL

(16) 1/2" DIA. HOLES MIN. AT ALL LOW POINTS

LONGITUDINAL  
SECTION OF EDGER AT  
LOW POINT



- FINISHED GRADE - TOP OF SOD THATCH LAYER AND TOP OF MULCH SHALL BE FLUSH WITH TOP OF EDGER
- TURF THATCH
- AMENDED SOIL PER SPECIFICATIONS
- SUBGRADE
- STEEL EDGER - DRILL (16) 1/2" DIA. HOLES 1" O.C. MIN. AT ALL LOW POINTS OR POORLY DRAINING AREAS IN ORDER TO ENSURE ADEQUATE DRAINAGE
- EDGER STAKE

## NOTES:

- THERE SHALL BE NO EXPOSED SHARP / JAGGED EDGES.
- CONTRACTOR SHALL INSTALL STAKES AS REQUIRED BY THE MANUFACTURER.

SCALE: 1 1/2" = 1'-0"

## 2 SHRUB PLANTING

## 3 STEEL EDGER

SCALE: 1" = 1'-0"

Date	Submission / Revision
03/12/2021	1ST SUBMITTAL
05/07/2021	2ND SUBMITTAL
06/18/2021	3RD SUBMITTAL
11/23/2021	4TH SUBMITTAL
01/18/2022	5TH SUBMITTAL
04/15/2022	MYLAR SUBMITTAL
08/18/2023	AMENDMENT 01
03/08/2024	REV 01
06/20/2024	REV 02

**NORRIS DESIGN**  
Planning | Landscape Architecture | Branding

1101 Bannock Street  
Denver, Colorado 80204  
P 303.892.1166  
www.norris-design.com

**MARTIN/MARTIN**  
CONSULTING ENGINEERS  
12499 WEST COLFAX AVENUE  
LAKEWOOD, COLORADO 80215  
303.431.6100  
MARTINMARTIN.COM

EAST 68TH AVENUE AND DENALI STREET  
INFRASTRUCTURE SITE PLAN  
AURORA, COLORADO

Design Project No.  
**19.1043.C.10**

Drawing Title  
**LANDSCAPE  
DETAILS**

Drawing No.

**11**

NOT FOR CONSTRUCTION