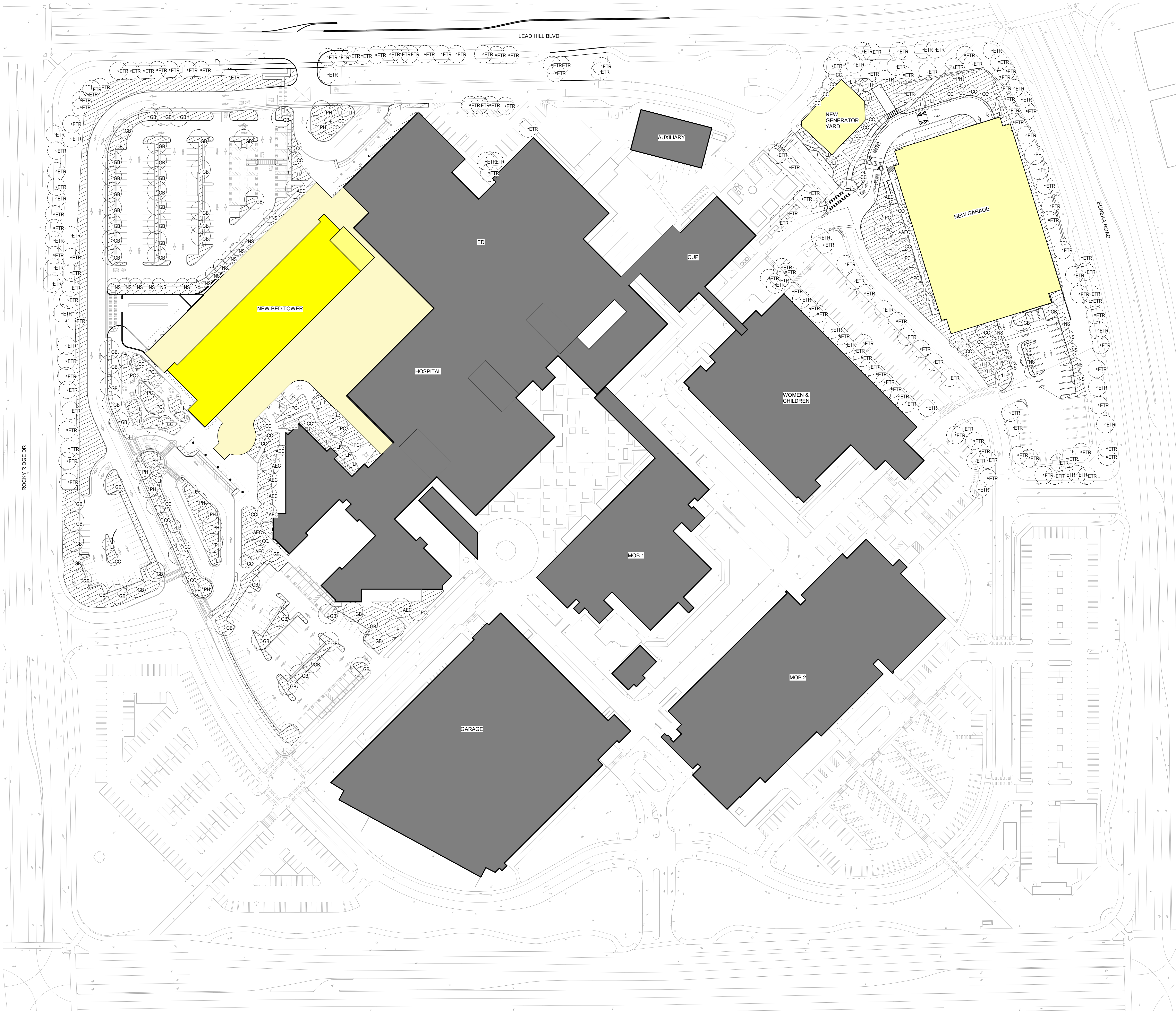




SHEET NOTES

1. THE CONTRACTOR SHALL VERIFY THE LOCATION OF UNDERGROUND UTILITIES AND REPORT ANY CONFLICTS TO THE LANDSCAPE ARCHITECT FOR DECISION PRIOR TO COMMENCING CONSTRUCTION.
2. SEE SHEET L1.02 FOR PLANTING SCHEDULES.
3. SEE L3.21 & L3.22 FOR PLANTING DETAILS.
4. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ALL PLANT QUANTITIES REFER TO PLANT LIST AND PLANTING DETAILS FOR SPACING REQUIREMENT FOR EACH PLANT SPECIES.
5. SEE SHEET L3.21 FOR TREE PROTECTION DETAIL FOR EXISTING TREES TO REMAIN.

LEGEND

- PROPERTY LINE
- PLANTING
- EXISTING TREE TO REMAIN
- PROPOSED TREE

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No.	Revision Description	YYYY-MM-DD
1	MPP STAGE 1	2022-02-07
1	MPP STAGE 1 RESPONSE	2022-03-22
2	MPP STAGE 2	2022-06-25
2	MPP STAGE 2 RESPONSE	2022-06-30
	MPP STAGE 2 RESPONSE 2	2022-08-19

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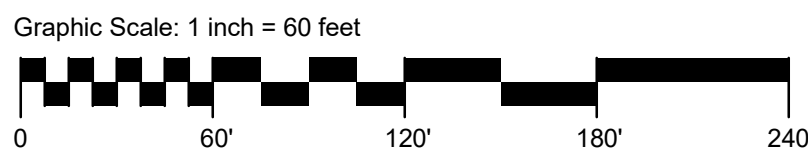
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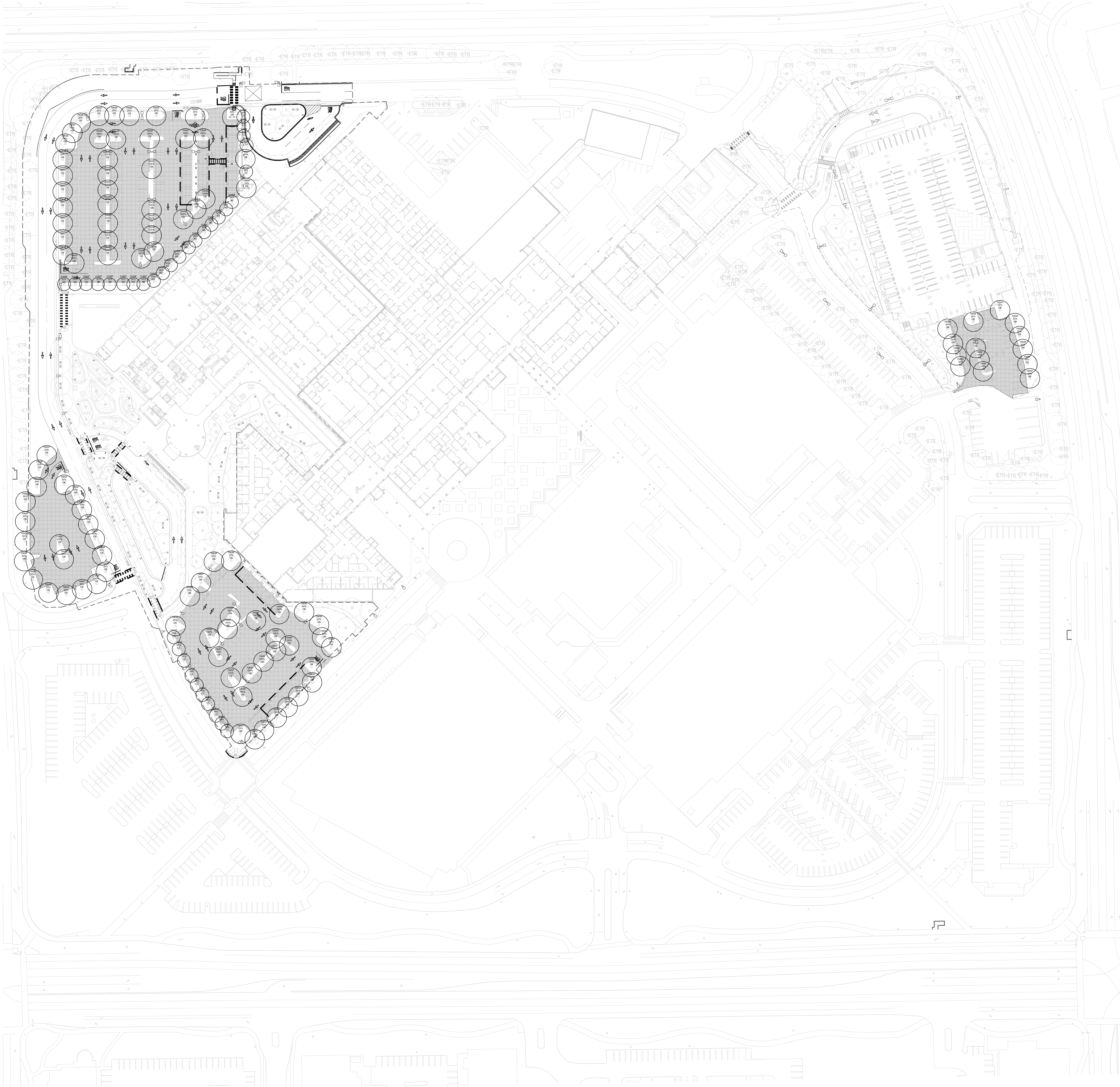
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Sheet Title
PLANTING PLAN

Scale:	Kaiser Project # CAP015954
As indicated	HOK Project # 17.04047.00
Date:	08/19/22
	Sheet Number L1.04



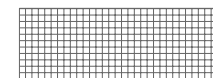
1 PLANTING PLAN
1" = 60'-0"



LEGEND



TREES INCLUDED IN CALCULATION



QUALIFYING PAVED AREA IN PARKING

PARKING LOT SHADE CALCULATIONS				
TREE SPECIES	INTERIOR PLANTER 100%	SOUTH, EAST & WEST 80%	CORNER & NORTH 25%	TOTAL
ABUTILUS CALIFORNICA	0	0	0	0
CERCIS CANADENSIS (DANLAWMAN) (20)	0	14 TREES(314 SF) = 2,198 SF	1 TREES(314 SF) = 78 SF	2,276 SF
GINGKO BILOBA (20)	40 TREES(706 SF) = 28,240 SF	47 TREES(706 SF) = 16,591 SF	10 TREES(706 SF) = 3,177 SF	48,008 SF
LAGERSTROEMIA INDICA TUSCANORA	0	0	0	0
NYSSA SILVATICA (20)	0	19 TREES(314 SF) = 5,963 SF	0	2,983 SF
PISTACIA CHINENSIS	0	0	0	0
PRUNUS LAEPHENIS	0	0	0	0
EXISTING TREES	0	0	0	0
1 TOTAL QUALIFYING AREA IN PARKING LOT	105,698 SF			
2 SHADE REQUIRED	52,848 SF			
3 SHADE PROVIDED	53,267 SF			
4 % PROVIDED	90.4%			

No.	Revision Description	YYYY-MM-DD
1	MPP STAGE 2 RESPONSE	2022-08-30
2	MPP STAGE 2 RESPONSE 2	2022-08-19
3	MPP STAGE 2 RESPONSE 2 UPDATE	2022-10-13

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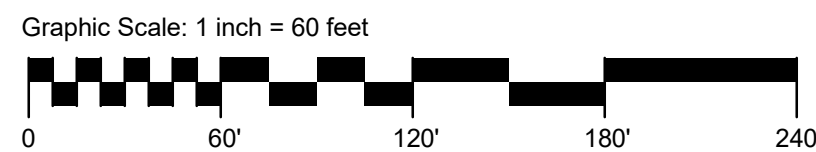
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Sheet Title
PARKING LOT SHADING
PLAN

Scale:	Kaiser Project # CAP015954 HKOK Project # 17.04047.00 Sheet Number
Date: 08/19/22	L1.05

Original drawing is 42 x 30. Do not scale contents of this drawing

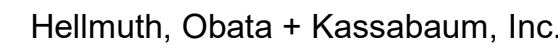




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Scale:

Kaiser Project # CAP015954

HOK Project # 17.04047.00

Sheet Number

Date:

08/19/22

L3.02

TREE PLANTING SCHEDULE									
ABBREVIATION	BOTANICAL NAME	COMMON NAME	TYPE	WUCOLS	CONTAINER/ROOTBALL SIZE	25	MATURE HEIGHT	MATURE SPREAD	ALLERGEN
AEC	AESCULUS CALIFORNICA	CALIFORNIA BUCKEYE	DECIDUOUS	VERY LOW	36" BOX	25'	20'-30'	NON ALLERGEN	
CC	CERCIS CANADANSIS OAKLAHOMA	EASTERN REDBUD	DECIDUOUS	LOW	36" BOX	10'-20'	10'-20'	MILD ALLERGEN	
GB	GINKGO BILOBA	MAIDENHAIR TREE	DECIDUOUS	MODERATE	36" BOX	35'-65'	25'-30'	MILD ALLERGEN	
LI	LARGERSTROEMIA INDICA TUSCARORA	CREPE MYRTLE	DECIDUOUS	LOW	36" BOX	15'-25'	10'-20'	NON ALLERGEN	
BLAS	NYSSA SYLVATICA	BLACK GLUM	DECIDUOUS	MODERATE	36" BOX	30'-50'	15'-20'	MILD ALLERGEN	
PI	PISTACHIA CHINENSIS	CHINESE PISTACHE	DECIDUOUS	LOW	36" BOX	30'-40'	25'-30'	NON ALLERGEN	
PH	PINUS HALEPENSIS	ALEPPO PINE	EVERGREEN	LOW	36" BOX	60'	20'-40'	NON ALLERGEN	

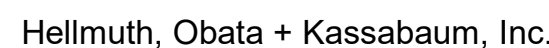
ABBREVIATION	BOTANICAL NAME	COMMON NAME	TYPE	WUCOLS	CONTAINER/ROOTBALL SIZE	MATURE HEIGHT	MATURE SPREAD	ALLERGEN
AEC	AESCULUS CALIFORNICA	CALIFORNIA BUCKEYE	DECIDUOUS	VERY LOW	36" BOX	25'	20'-30'	NON ALLERGEN
CC	CERCIS CANADANSIS 'OAKLAHOMA'	EASTERN REDBUD	DECIDUOUS	LOW	36" BOX	10'-20"	10'-20"	MILD ALLERGEN
GB	GINGKO BILOBA	MAIDENHAIR TREE	DECIDUOUS	MODERATE	36" BOX	35'-65'	25'-30'	MILD ALLERGEN
LI	LARGESTROEMIA INDICA 'TUSCARORA'	CREPE MYRTLE	DECIDUOUS	LOW	36" BOX	15'-25'	10'-20"	NON ALLERGEN
NS	NYSSA SYLVATICA	BLACK GUM	DECIDUOUS	MODERATE	36" BOX	30'-50'	15'-20"	MILD ALLERGEN
PC	PISTACHIA CHINENSIS	CHINESE PISTACHE	DECIDUOUS	LOW	36" BOX	30'-40"	25'-35'	NON ALLERGEN
PH	PINUS HALEPENSIS	ALEPPO PINE	EVERGREEN	LOW	36" BOX	60'	20'-40"	NON ALLERGEN



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Sheet Title

TREE MITIGATION PLAN

Scale:

Kaiser Project # CAP015954

HOK Project #
Sheet Number

L2.01

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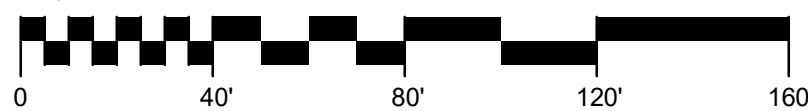


PROPERTY LINE

EXISTING TREE TO REMAIN

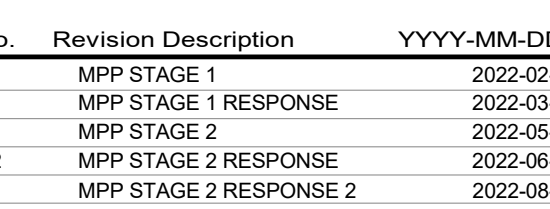
EXISTING TREE TO BE REMOVED
TOTAL 354

Graphic Scale: 1 inch = 40 feet

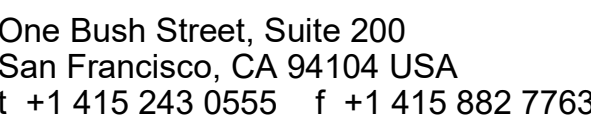


1) TREE MITIGATION PLAN

$$1'' = 40' - 0$$



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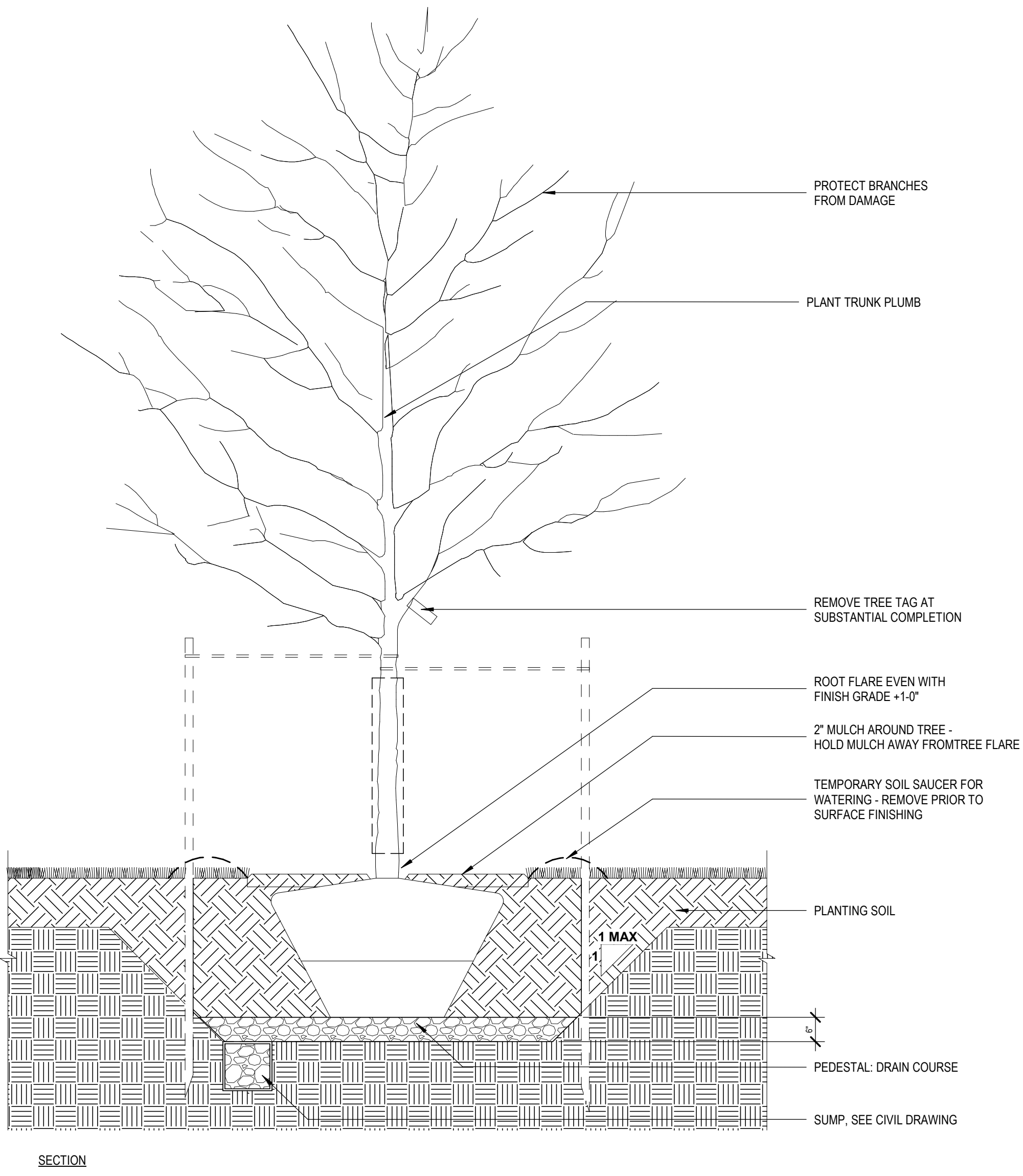
L2.02

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EXISTING TREE TO BE REMOVED
TOTAL 354

Graphic Scale: 1 inch = 40 feet



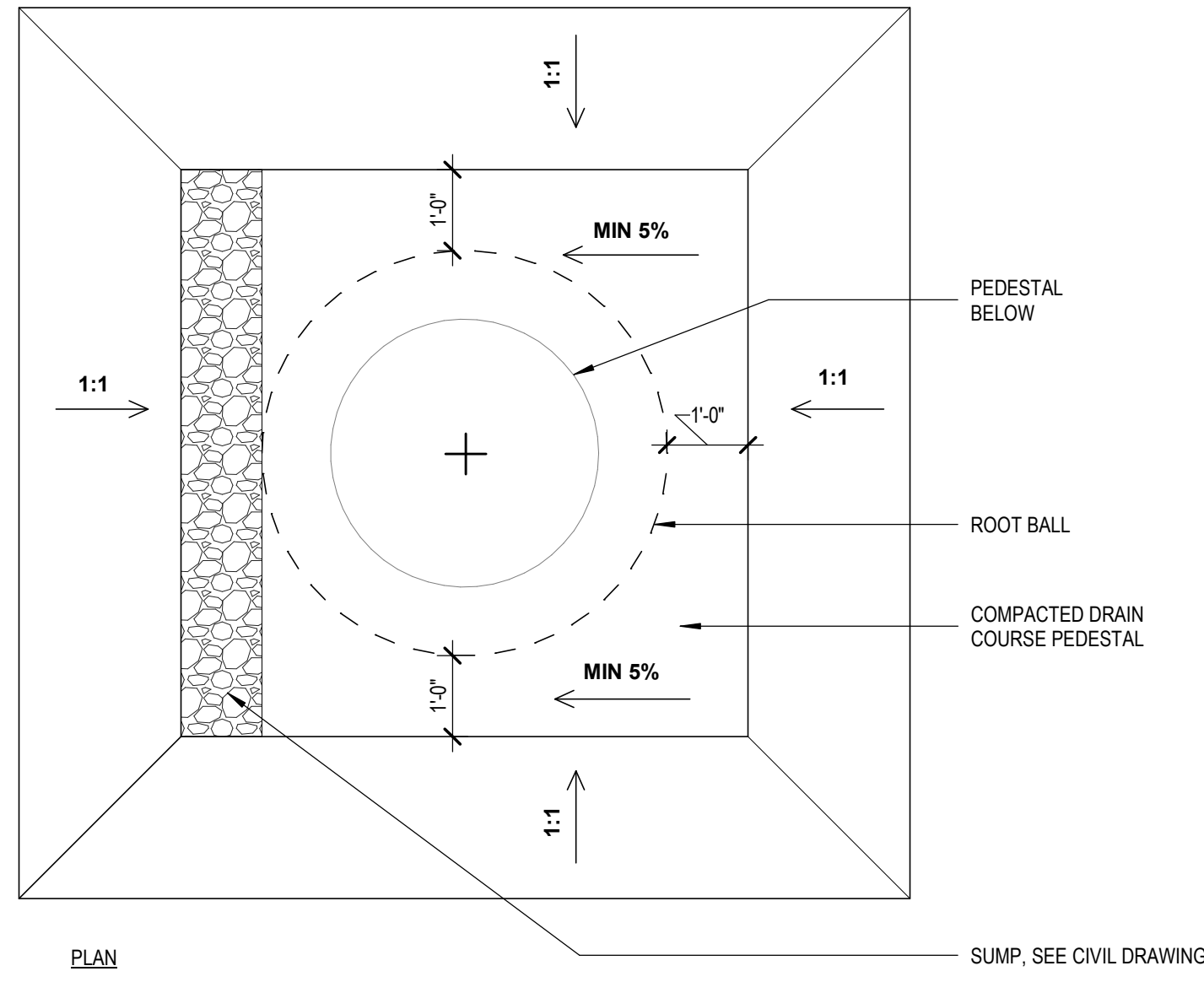
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3 TREE PLANTING DETAIL - SUMP - TOWER

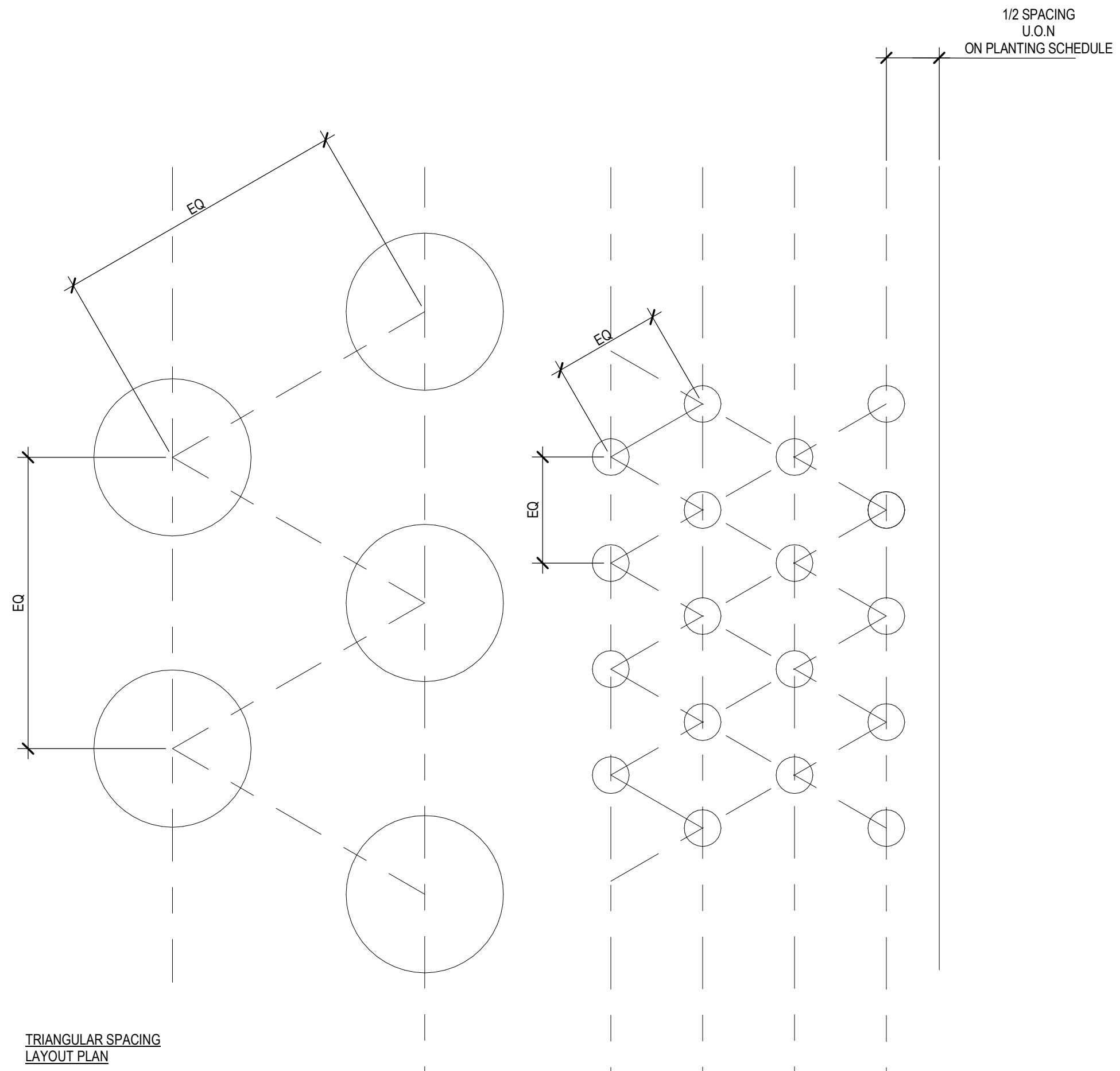
1/2" = 1'-0"

NOTE:

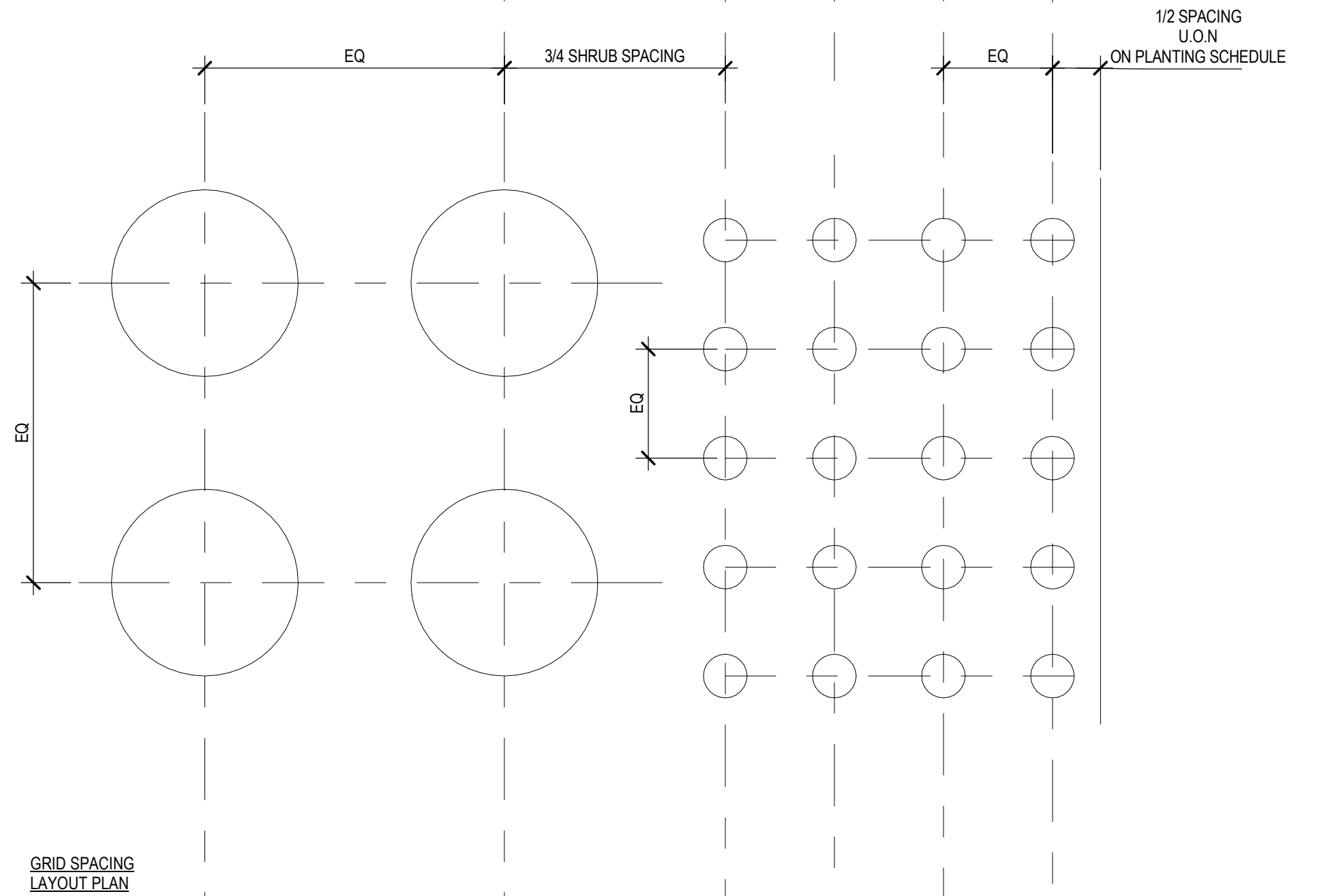
1. TESTING INFILTRATION: FOR EACH DIFFERENT SOIL PROFILE WITHOUT UNDERDRAINAGE SELECT REPRESENTATIVE PITS/ TRENCHES. TEST TO INFILTRATION RATE. NOTIFY LANDSCAPE ARCHITECT IF INFILTRATION RATE IS OUTSIDE THE ACCEPTABLE RANGE 0.5 TO 2 INCHES PER HOUR. OR IF THERE IS ANY EVIDENCE OF WATER SEEPAGE INTO PITS/ TRENCHES AND IF SOIL WAS SATURATED OR EXTREMELY DRY PRIOR TO THE TEST. INSTALL SUBDRAINAGE OR SUMP TO SUCH PITS.



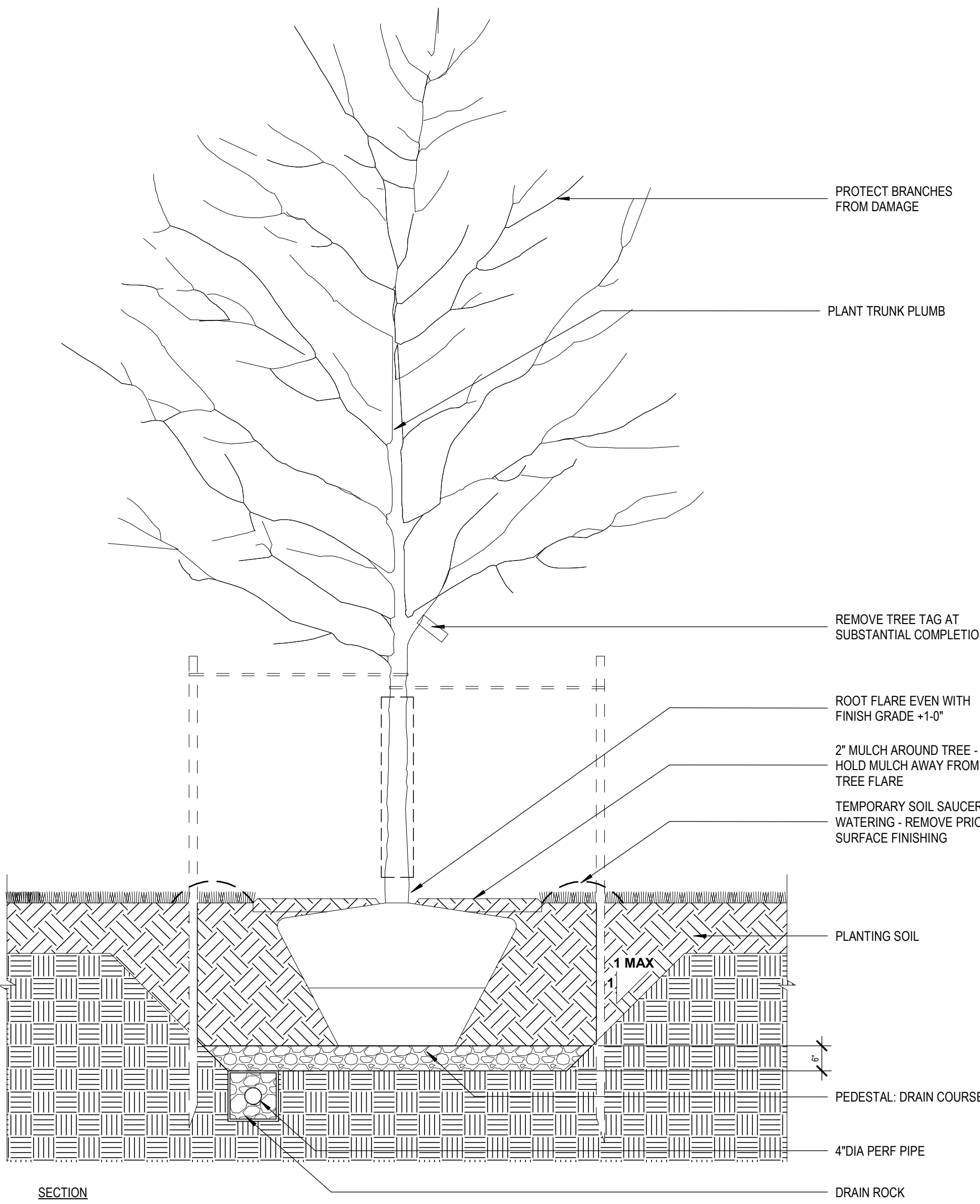
PLAN



TRIANGULAR SPACING LAYOUT PLAN



GRID SPACING LAYOUT PLAN



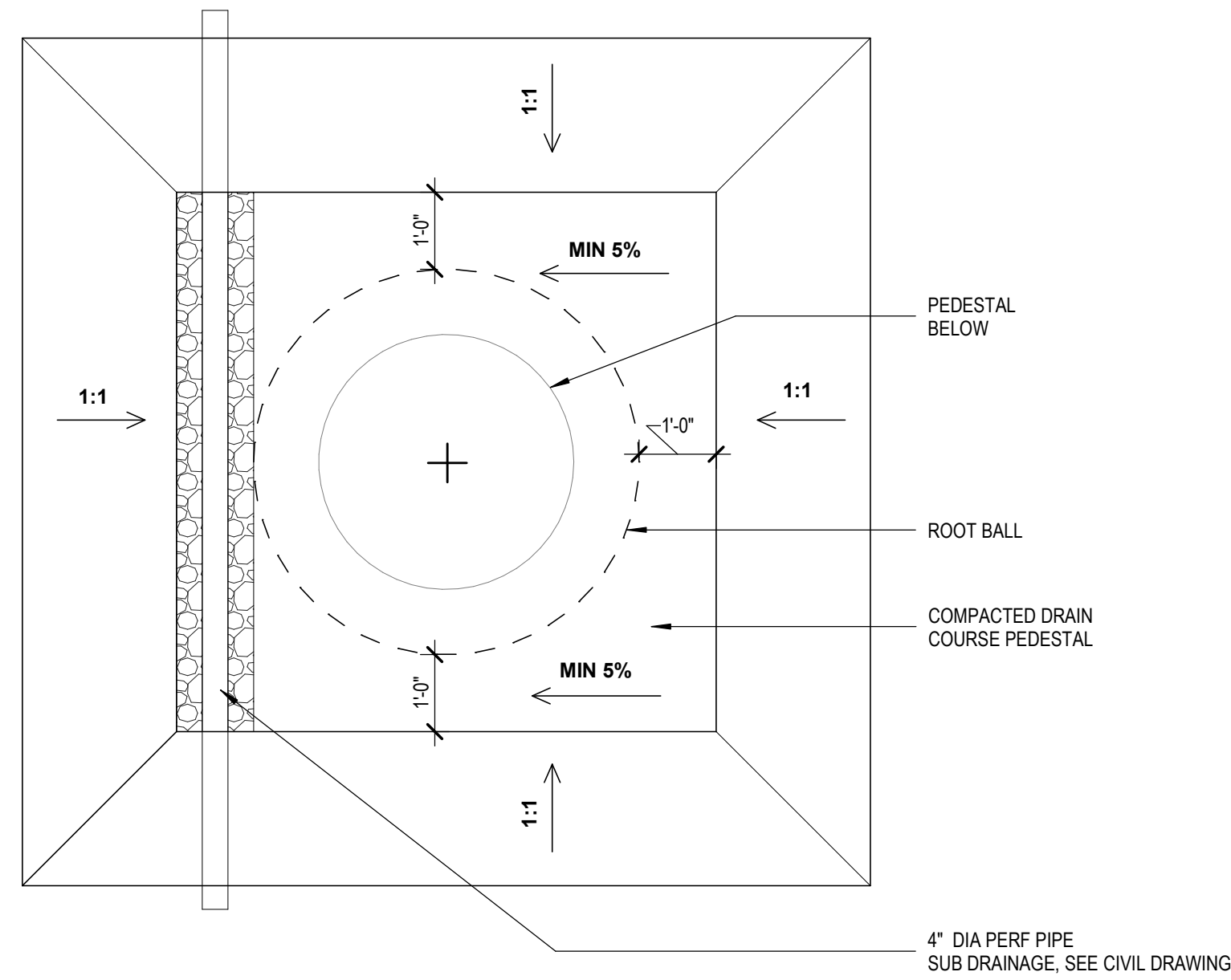
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2 TREE PLANTING DETAIL - SUB DRAINAGE - TOWER

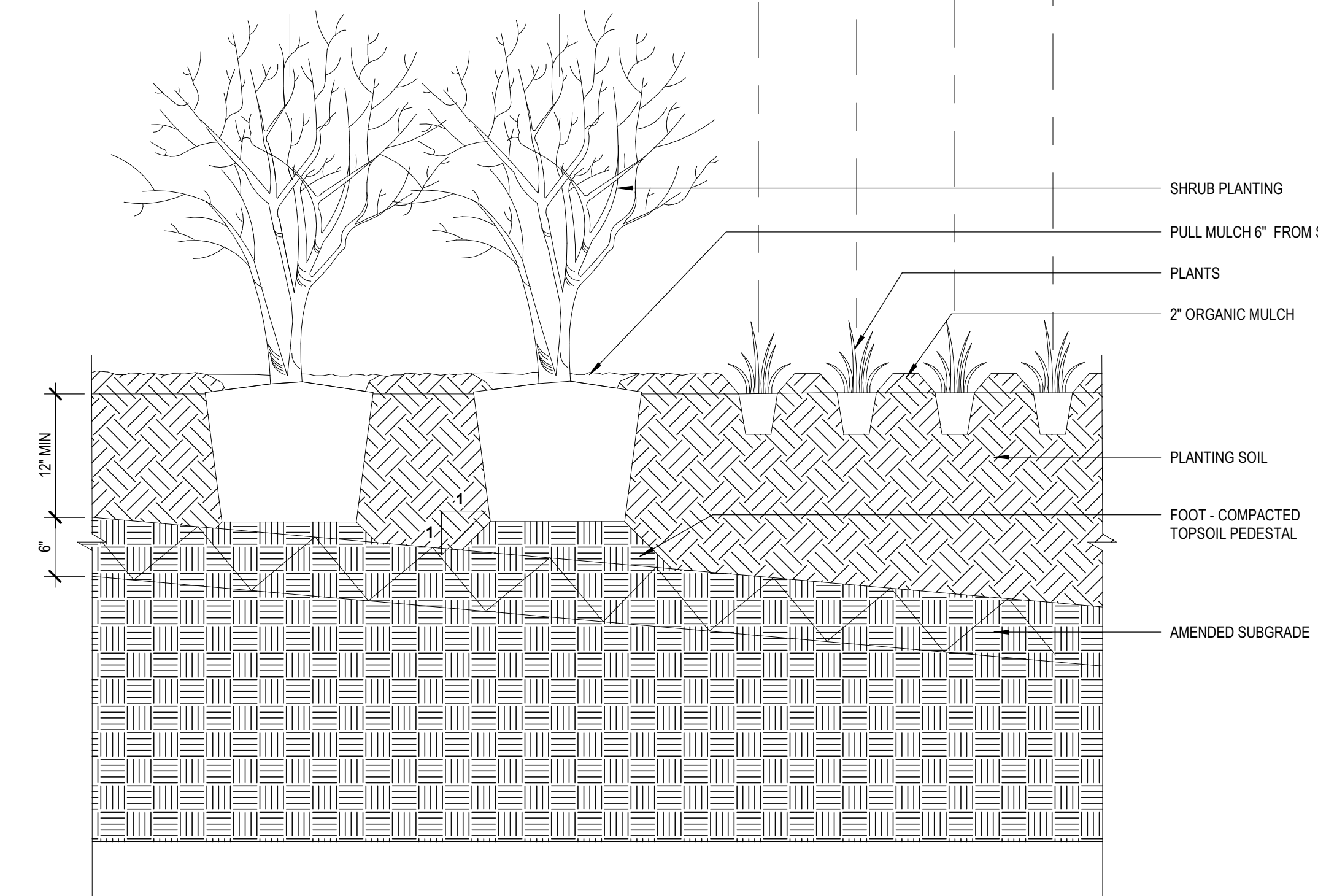
1/2" = 1'-0"

NOTE:

1. TESTING INFILTRATION: FOR EACH DIFFERENT SOIL PROFILE WITHOUT UNDERDRAINAGE SELECT REPRESENTATIVE PITS/ TRENCHES. TEST TO INFILTRATION RATE. NOTIFY LANDSCAPE ARCHITECT IF INFILTRATION RATE IS OUTSIDE THE ACCEPTABLE RANGE 0.5 TO 2 INCHES PER HOUR. OR IF THERE IS ANY EVIDENCE OF WATER SEEPAGE INTO PITS/ TRENCHES AND IF SOIL WAS SATURATED OR EXTREMELY DRY PRIOR TO THE TEST. INSTALL SUBDRAINAGE OR SUMP TO SUCH PITS.



PLAN



1 SHRUB/ GROUND COVER PLANTING - TOWER

1" = 1'-0"



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No.	Revision Description	YYYY-MM-DD
1	MPP STAGE 2	2022-05-25
	MPP STAGE 2 RESPONSE	2022-06-30
	MPP STAGE 2 RESPONSE 2	2022-08-19

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Sheet Title
PLANTING DETAILS

Scale:	Kaiser Project # CAP015954
	HOK Project # 17.04047.00
	Sheet Number
Date: 08/19/22	L4.21

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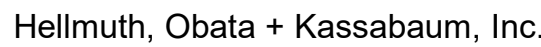
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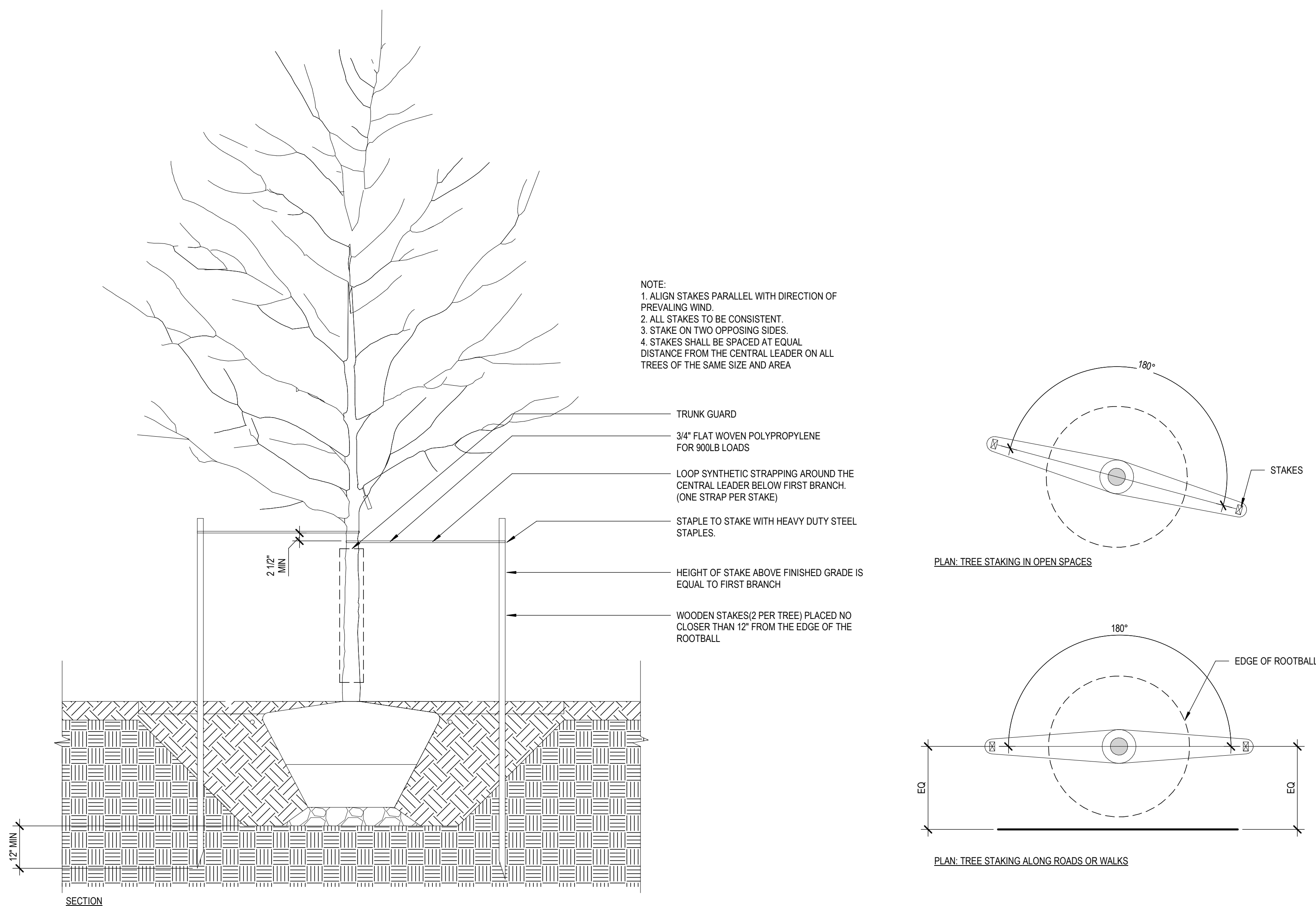
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PLANTING DETAILS

Scale:	Kaiser Project # CAP015954
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L4.22

Date:
08/19/22



1 TREE STAKING - TOWER