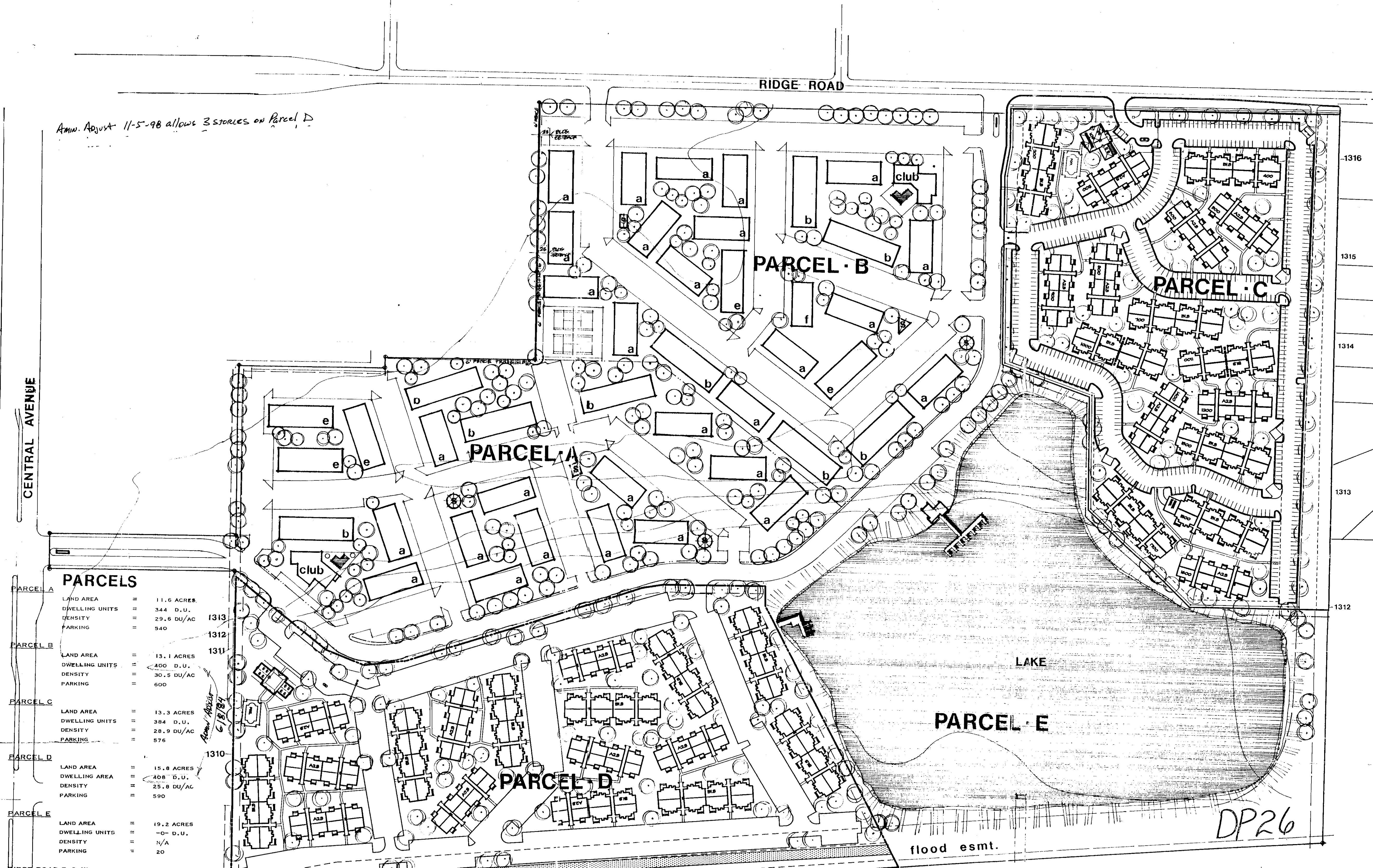


1. THIS DEVELOPMENT IS PROPOSED TO CONTAIN 74.81 ACRES CONTAINING 1536 GARDEN APARTMENT UNITS.
2. MINIMUM ELEVATIONS FOR GROUND AND DWELLING UNITS PADS ELEVATIONS TO BE DETERMINED AT THE TIME OF PLATTING.
3. SETBACK TO BE 25' FROM P.L. ADJACENT TO RIDGE ROAD. SETBACK FOR BUILDING ABUTTING NORTH P.L. TO BE 100'. THE BUILDING SETBACK LINE FOR THE SOUTH P.L. ADJACENT TO RIDGE ROAD SHALL BE 25' FOR A DISTANCE OF 350' FROM RIDGE ROAD. ALL OTHER SIDE AND REAR YARD SETBACKS TO BE 15' UNLESS OTHERWISE NOTED. BUILDING HEIGHTS LIMITED TO 3-STORY.
4. ALL UTILITIES SHALL BE INSTALLED UNDERGROUND.
5. A MINIMUM OF 14 ACRES SHALL BE DESIGNATED AS OPEN SPACE IF OWNER WISHES TO CHANGE OPEN SPACE FROM WHAT IS SHOWN ON PLAN. A 12 ACRES LAKE WITH SHORE AREA, A REVISION OPEN SPACE PLAN SHALL BE SUBMITTED TO PLANNING DEPT. FOR APPROVAL.
6. EXISTING SOIL BETWEEN THE LANDSIDE TOE (HEEL) OR DIKE (LEVEE) & THE LAKE EXCAVATION IS TO BE REMOVED & REPLACED WITH MORE PERVIOUS MATERIAL.
7. SIGNS OR MONUMENTS DESIGNATING THE NAME OF THE DEVELOPMENT SHALL BE PERMITTED IF THEY FOLLOW THE PROVISION OF SECTION 28.04.139.D OF THE CODE OF CITY OF WICHITA. ONE SIGN IS PERMITTED AT THE OPENING TO CENTRAL AVE & ONE AT EACH ENTRY DRIVE ONTO RIDGE ROAD. ONE SIGN WILL BE PERMITTED AT ANY OPENING ONTO SILVER SPRINGS BLVD.
8. DENSITY FOR ENTIRE DEVELOPMENT SHALL NOT EXCEED 20.55 DWELLING UNITS PER ACRES FOR ENTIRE DEVELOPMENT.
9. ALL INTERIOR STREETS SHALL BE PRIVATELY OWNED & MAINTAINED. AREA REFERED AS "FLOOD EASEMENT" SHALL BE RESPONSIBILITY OF OWNER(S) OF PROPERTY IN SUBDIVISION UNIT. SUCH TIME AS GOVERNING BODY EXERISING JURISDICTION ELECTS TO ASSUME RESPONSIBILITY FOR MAINTENANCE & IMPROVEMENTS OF DRAINAGE PROVIDED FURTHER THAT NO BLDG. SHALL BE CONSTRUCTED ON OR WITHIN SAID FLOODWAY, NOR SHALL ANY FILL, CHANGE OF GRADE, CREATION OF CHANNEL, OR OTHER WORK BE CARRIED ON WITHOUT PERMISSION ON CITY OF WICHITA DEPT. OF ENGINEERING.
10. EASEMENTS TO SERVE ALL PARCELS TO BE PROVIDED ON PRELIMINARY PLAT AS REQUIRED.
11. STORAGE AREA (INDICATED "S" ON SITE PLAN) SHALL BE PROPERLY SCREENED & SHALL BE USED FOR STORAGE OF MAINTENANCE EQUIPMENT & RECREATION EQUIPMENT OF RESIDENTS.
12. DRAINAGE PROBLEMS WILL BE RESOLVED AT TIME OF PLATTING. OPEN PARKING PERMITTED WITHIN 15' OF RIDGE ROAD PROVIDED PROPER SCREENING PROVIDED. 15 FRONT YARD LANDSCAPEING PLAN SHOWING LOCATION & SPECIFICATIONS OF PLANT MATERIALS SHALL BE SUBMITTED TO PLANNING DEPT. FOR REVIEW & APPROVAL PRIOR TO THE CONSTRUCTION OF THE PARKING AREA.
13. PARKING REQUIREMENTS IN ACCORDANCE WITH SECTION 28.04.141 OF CODE OF CITY WICHITA.
14. A 6' HIGH WOOD FENCE TO BE PROVIDED WHERE THIS SITE ABUTTS THE NURSERY PROPERTY AT TIME ADJACENT PARCELS ARE BUILT UPON. AS SHOWN ON PLANS.
15. OWNER MAY REDISTRIBUTE DWELLING UNIT BETWEEN PARCELES & REDISTRIBUTE LAND AREA OF PARCELS WITH APPROVAL OF WICHITA PLANNING DEPT. HOWEVER, PROJECT DENSITY OF 20.55 DWELLING UNITS PER ACRES NOT BE EXCEEDED.
16. ACCESS: ONE OPENING TO CENTRAL & THREE OPENINGS TO RIDGE ROAD. THE OPENING TO CENTRAL & ONE OPENING TO RIDGE ROAD SHALL BE CONSTRUCTED TO MAJOR ENTRANCE STANDARDS.
17. PRIOR TO ISSUANCE OF BUILDING PERMITS, A SITE CIRCULATION PLAN SHALL BE SUBMITTED TO DEPT. OF ENGINEERING & FIRE DEPT. FOR REVIEW & APPROVAL.
18. NO LIGHTING OF TENNIS COURTS IN PARCEL "C".
19. BUILDING WITHIN 150' OF NORTH P.L. TO NOT HAVE WINDOWS DIRECTLY FACING SINGLE FAMILY SUBDIVISION TO THE NORTH.
20. LANDSCAPED STRIP 4' WIDE X 900' LONG TO BE LOCATED SOUTH OF DRAINAGE EASEMENT ALONG NORTH P.L. WHERE ABUTTING SINGLE FAMILY DWELLINGS. LANDSCAPING TO CONSIST OF TREES (OF 4 INCH CALIPER OR GREATER), SHRUBS, BERMS & TO CREATE A VISUAL BARRIER WHERE ABUTTING SINGLE FAMILY DWELLING. PRIOR TO ISSUANCE OF BUILDING PERMIT FOR PARCEL "C", LANDSCAPING PLANS FOR SAID AREA TO BE APPROVED BY CITY OF WICHITA PLANNING DEPT. SAID 4' WIDE LANDSCAPING STRIP MAY ENCRACH UPON FLOODWAY OR DRAINAGE EASEMENT WITH THE APPROVAL OF THE ENGINEERING & PLANNING DEPARTMENTS OF THE CITY OF WICHITA.

*Amn. August 11-5-98 allows 3 stories on Parcel D*



PARCELS	
PARCEL A	LAND AREA = 11.6 ACRES DWELLING UNITS = 344 D.U. DENSITY = 29.6 DU/AC PARKING = 940
PARCEL B	LAND AREA = 13.1 ACRES DWELLING UNITS = 400 D.U. DENSITY = 30.5 DU/AC PARKING = 600
PARCEL C	LAND AREA = 13.3 ACRES DWELLING UNITS = 384 D.U. DENSITY = 28.9 DU/AC PARKING = 576
PARCEL D	LAND AREA = 15.8 ACRES DWELLING UNITS = 408 D.U. DENSITY = 25.8 DU/AC PARKING = 590
PARCEL E	LAND AREA = 19.2 ACRES DWELLING UNITS = 0-0 D.U. DENSITY = N/A PARKING = 20
RIDGE ROAD R.O.W.	1.91 ACRES
<b>PROJECT TOTALS:</b>	<b>LAND AREA = 74.81 ACRES DWELLING UNITS = 1,536 D.U. DENSITY = 20.5 DU/AC PARKING = 2,304 CARS (1.5/D.U.)</b>

**Site Plan**  
1" = 100'

**APPROVED CUP**

MAPC 12-24-80  
RCC 1-27-81

reflects A.A. of 11-5-98, 7-28-98

*Silver Springs .. cup*  
wichita, kan.

A HARDESTY COMPANY PROJECT  
chadsey/clyma, architects



SYMBOL	KEY	PLANT MATERIAL
	PS	BLACK HILLS SPRUCE
	PN	AUSTRIAN PINE
	PS	SCOTCH PINE
	FA'AP'	AUTUMN PURPLE ASH
	FPU'	URBANITE ASH
	OS	SHUMARD OAK
	CC	EASTERN REDBUD
	M'SS'	SPRING SNOW CRABAPPLE
	AR'OS'	OCTOBER GLORY RED MAPLE
	TD	BALD CYPRESS

DP 26 Silver Spring  
Parcel D  
**LANDSCAPE PLAN**  
APPROVED 12/14/83 BY DS  
Copy 2 of 2

**NEWPORT APARTMENTS**  
WICHITA, KANSAS

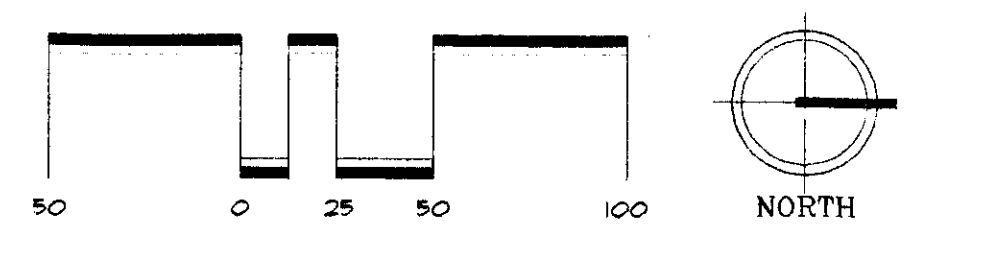
OWNER:  
**CASE & ASSOCIATES**  
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LANDSCAPE ARCHITECT:  
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Phone: (918)-628-1255 Fax: (918)-628-1256

**DUTY OF COOPERATION**  
P.D.G., INC. 880 PLANNING DESIGN GROUP IN THIS STATEMENT SHALL BE KNOWN AS ARCHITECT. RELEASE OF THESE PLANS CONSTITUTES FURTHER COOPERATION AMONG THE OWNER, HIS CONTRACTOR AND THE ARCHITECT. DESIGN AND CONSTRUCTION ARE COMPLEX. ALTHOUGH THE ARCHITECT AND HIS CONSULTANTS HAVE PERFORMED THEIR SERVICES WITH CARE AND DILIGENCE, THEY CANNOT GUARANTEE PERFECTION. COMMUNICATION IS ESSENTIAL AND EVERY CONTRACTOR CANNOT BE ANTICIPATED. ANY AMBIGUITY OR DISCREPANCY DISCOVERED BY THE USER OF THESE PLANS SHALL BE REPORTED IMMEDIATELY TO THE ARCHITECT. FAILURE TO NOTIFY THE ARCHITECT CONSTITUTES MISUNDERSTANDING AND INCREASES CONSTRUCTION COSTS. FAILURE TO COOPERATE BY SERVICE PROVIDERS TO THE ARCHITECT SHALL RELIEVE THE ARCHITECT FROM RESPONSIBILITY FOR ALL CONSEQUENCES. CHANGES MADE FROM THE PLANS WITHOUT CONSENT OF THE ARCHITECT ARE UNAUTHORIZED AND SHALL RELIEVE THE ARCHITECT OF RESPONSIBILITY FOR ALL CONSEQUENCES ARISING OUT OF SUCH CHANGES.

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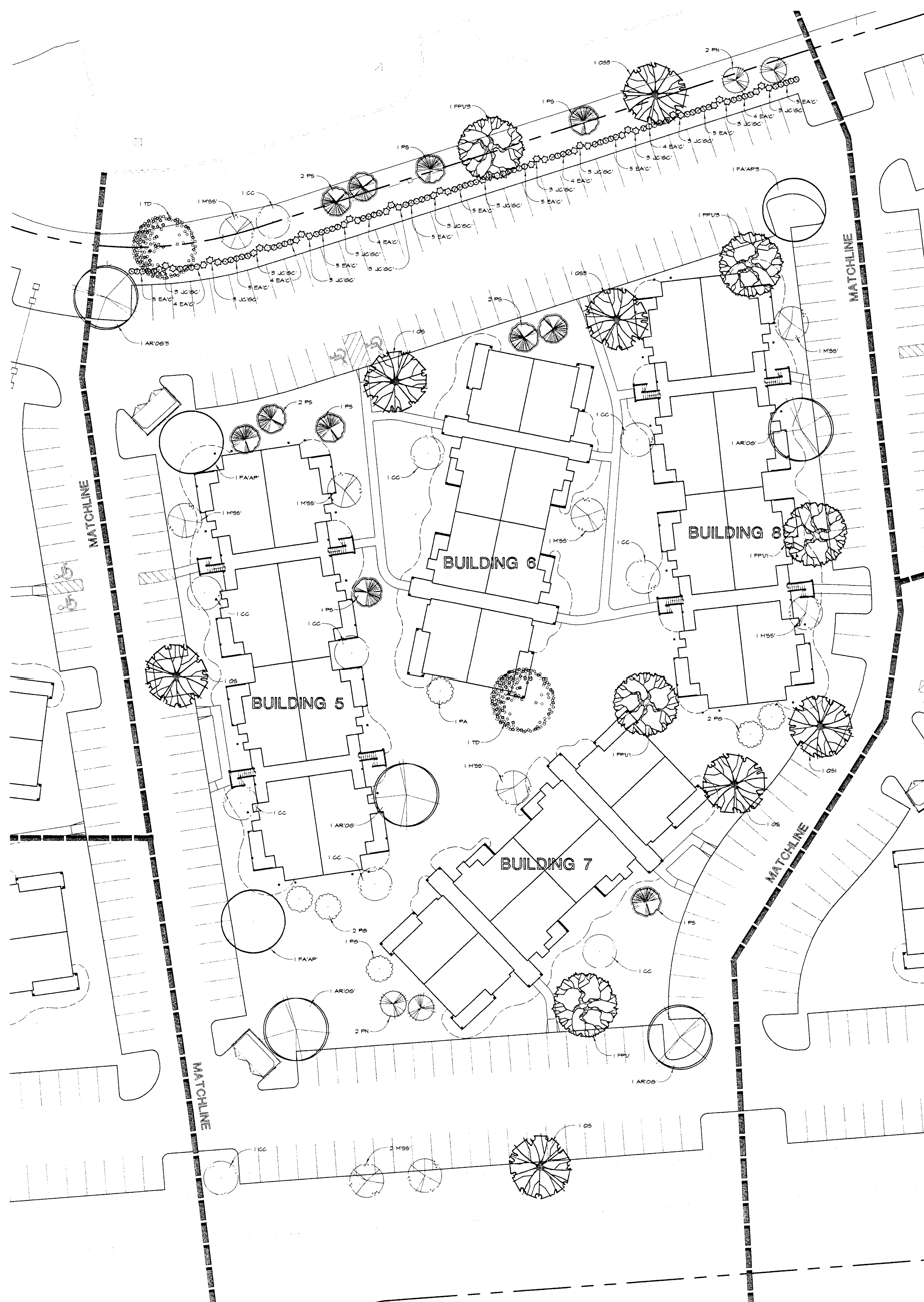
**BASE INFORMATION**  
ALL BASE INFORMATION INCLUDING EXISTING DRAINAGE PATTS, EXISTING CONTOURS, EXISTING VEGETATION, EXISTING STRUCTURES AND STREETS WERE PROVIDED TO PLANNING DESIGN GROUP BASED FROM DATA COLLECTED BY ARCHITECTS COLLECTIVE, TULSA, OKLAHOMA.



ISSUE DATE: 1-12-84 SEAL:

LANDSCAPE SITE PLAN  
SHEET TITLE: **LS-1**  
SHEET NUMBER:





**NEWPORT APARTMENTS  
LANDSCAPE MATERIAL LIST**

KEY	QTY	MATERIAL NAME	SIZE/REMARK	TYPE
AR05	16	Acer rubrum 'October Glory'	8-10" H.	51B
AR05	5	Quercus blundyi 'Napa'	2" CAL.	51B
BH11	148	Buxa microphylla 'Hedgegreen'	2-3" H.	10AL
BH15	142	Buxa microphylla 'Hedgegreen'	2-3" H.	50AL
BTAN	118	Berberis thunbergii 'Aureo-compacta'	2-3" H.	10AL
CAS	131	Cornus alba 'Spiral'	2-3" H.	51B
CC	47	Cercis canadensis	2-3" H.	51B
EAC	540	Echinacea purpurea 'Compass'	1-1 1/2" CAL.	50AL
FAAP	14	Fernoxia americana 'Autumn Purple'	2-3" H.	51B
FAV	15	Fernoxia americana 'Autumn Purple'	2-3" H.	51B
FRV	7	Fernoxia americana 'Autumn Purple'	2-3" H.	51B
H	144	Hibiscus syriacus 'Autumn Purple'	2-3" H.	50AL
H	144	Hibiscus syriacus 'Autumn Purple'	2-3" H.	50AL
JCC	414	Juniperus chinensis 'Gold Coast'	2-3" H.	50AL
JBP	75	Juniperus chinensis 'Gold Coast'	2-3" H.	50AL
JBP	75	Juniperus chinensis 'Gold Coast'	2-3" H.	50AL
LHV	1754	Liriodendron tulipifera	2-3" H.	50AL
MSS	45	Morus nigra 'Spring Snow'	2-3" H.	50AL
MV	207	Malva sylvestris 'Violet Queen'	2-3" H.	50AL
PS	25	Prunella americana 'Autumn Purple'	2-3" H.	50AL
PS	14	Prunella americana 'Autumn Purple'	2-3" H.	50AL
PS	51	Prunella americana 'Autumn Purple'	2-3" H.	50AL
OS	14	Osage orange	2-3" H.	50AL
OS	1	Osage orange	2-3" H.	50AL
OS	274	Osage orange	2-3" H.	50AL
S/LP	524	Spiraea japonica 'Little Princess'	2-3" H.	50AL
TD	14	Taxodium distichum	2-3" H.	50AL
LAN	59,000	Lawn Sod	3" H.	NA
SDE	104	Stipa sp.	3" H.	10AL

HEIGHT: 5" SPREAD: 1" CAL. PER 1" CAL. ON CENTER (APPROXIMATE). BALLS BALLED & BURLAPPED. BALLS BALLON A: ALTERNATE NUMBER ONE.

THE MATERIAL LIST IS PROVIDED FOR THE CONTRACTOR'S CONVENIENCE. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES FROM THE PLANTING PLAN AND FOR OBTAINING ALL PERMITS AND APPROVALS. DISCREPANCIES OCCUR BETWEEN THE MATERIAL LIST AND THE PLANTING PLAN, THE PLANTING PLAN SUPERSEDES THE MATERIAL LIST. IN ALL CASES, THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PLANTS AND COVERAGE OF BED AREAS ON THE PLANTING PLAN.

- PLANTING NOTES**
1. OUTLINE ALL PLANTING BEDS FOR APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO COMMENCING WITH BED PREPARATION.
  2. STAKE ALL TREE LOCATIONS FOR APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO COMMENCING WITH BED PREPARATION.
  3. REMOVE ALL WEEDS AND GRASSES FROM PLANTING BEDS. IF BERBERIS GRASS IS PRESENT, IT SHALL BE ERADICATED BY APPROVED MEANS.
  4. STEEL EDGING SHALL BE 3/4" X 4" STEEL LANDSCAPE EDGING WITH STEEL STAKES AS MANUFACTURED BY JOSEPH PETERSON, DALLAS, TEXAS.
  5. WITHIN APPROVED BED AREAS, PREPARE SOIL BY ROTOTILLING TWO INCHES (2") OF COMPOST TRUCK TO EARTH SOIL. CONDITIONER OVER THE ENTIRE BED AREA TO A DEPTH OF SIX INCHES (6").
  6. SPREAD AN EVEN TWO INCHES (2") LAYER OF MULCH OVER THE ENTIRE PLANTING BED AND WATER ALL TREES WELL.
  7. ON ALL TREES THE TOP SIX INCHES (6") OF BAGTILL SHALL CONSIST OF A 1:1 MIXTURE OF COMPOST TO SOIL.
  8. AROUND ALL TREES FORM A CIRCULAR RING FREE OF VEGETATION. RING SHALL BE TRUE IN FORM AND CENTERED ON TREE.
  9. WRAP TRUNKS OF DECIDUOUS TREE OF 1 1/2" CALIBER WITH SPIRAL WRAPPING TO HEIGHT OF FRESH BRANCH.
  10. ALL TREES SHALL BE STAKED WITH TWO (2) BLACK METAL SPLIT TEE POSTS AND TIED WITH HIRE THROUGH THE HOSE.
  11. APPLY COMPOST AT A RATE OF 1/2 POUND PER TREE AND 1 POUND PER 100 SQUARE FEET TO SHRUB AND GROUND COVER PLANTING BEDS.

- SODDING NOTES**
- REFER TO LANDSCAPE MATERIAL LIST FOR SOD TYPE.
- FINE GRADE LAWN AREAS TO SMOOTH, EVEN SURFACE WITH A LOOSE, UNIFORM FINE TEXTURE. FLOAT SMOOTH TO REMOVE RIDGES AND FILL DEPRESSIONS AS REQUIRED TO DRAIN.
- APPLY APPROVED FERTILIZER ON FINISH GRADE PRIOR TO SOD INSTALLATION AT A RATE OF ONE (1) POUND OF ACTUAL NITROGEN PER 1000 SQUARE FEET.
- LAY SOD TO FORM A SOLID MASS TIGHTLY-FITTED JOINTS. DO NOT OVERLAP EDGES. STAMPER STRIPS TO OFFSET JOINTS IN ADJACENT COURSES.
- WATER SOD LIGHTLY THEN ROLL WITH A WATER FILLED COMMERCIAL LAWN ROLLER TO REMOVE CONTACT WITH SUBGRADE AND TO INSURE A SMOOTH SURFACE FREE OF CLUMPS AND DEPRESSIONS.
- ON 3% SLOPES OR GREATER SOD SHALL BE INSTALLED PERPENDICULAR TO SLOPE AND SECURED WITH APPROVED HOOD STAKES AS NEEDED TO PREVENT SOD FROM SLOUGHING OFF SLOPES.
- THE SITE IS TO BE KEPT CLEAN AND ORDERLY. ALL TRASH INCLUDING DEBRIS FROM REMOVING WEEDS OR ROCKS FROM SODDED AREAS SHALL BE REMOVED FROM THE SITE AS WORK PROGRESSES. ALL PAVED AREAS SHALL BE KEPT CLEAN BY HOVING AND/OR SWEEPING.

**NEWPORT APARTMENTS  
WICHITA, KANSAS**

OWNER:  
**CASE & ASSOCIATES**  
4200 EAST SKELLY DRIVE / SUITE 800 / TULSA, OKLAHOMA / 74135  
OFFICE: (918)-482-1923 FAX: (918)-482-4446

LANDSCAPE ARCHITECT:  
**PLANNING DESIGN GROUP**  
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5155 East 51st Street, Suite 105 / Tulsa, Oklahoma 74135  
Phone: (918)-628-1255 Fax: (918)-628-1256

ISSUE DATE: 11-2-98 SEAL: [Signature]

[Professional Seal: JAMES W. TROSBY, 598, KANSAS]

**DUTY OF COOPERATION**

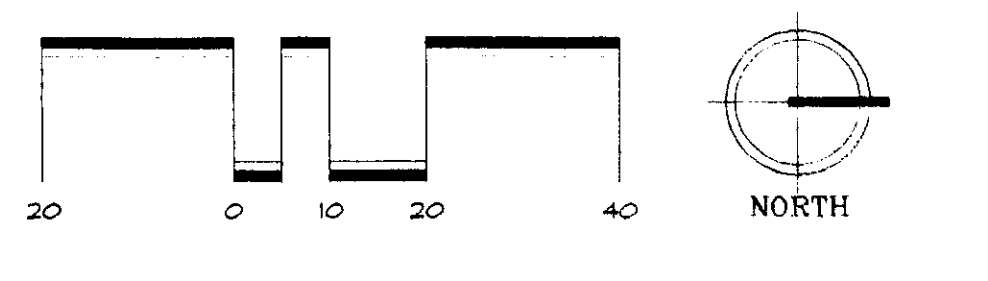
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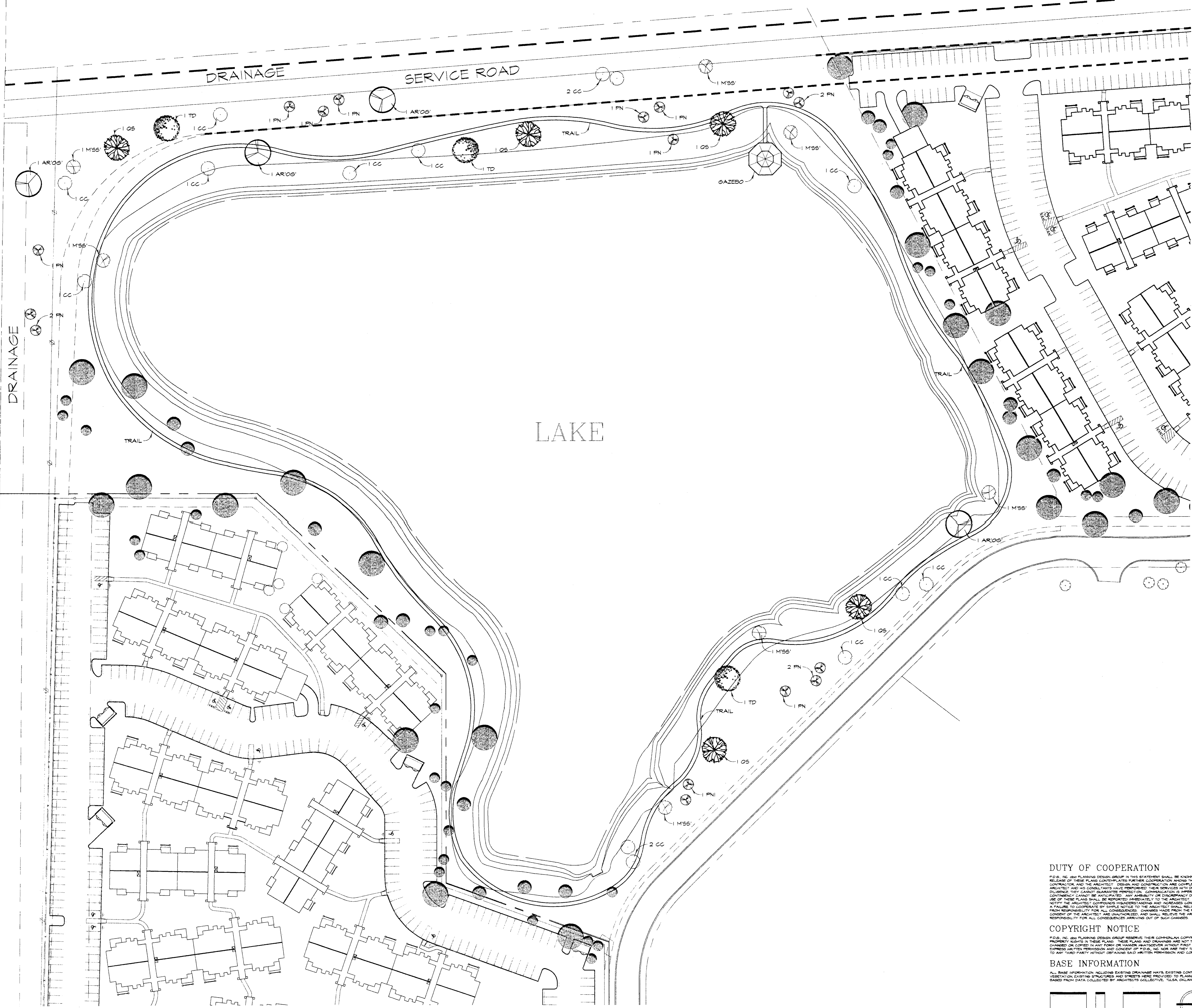
**BASE INFORMATION**

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PLANTING PLAN  
BUILDINGS 5 THRU 8  
SHEET TITLE: P-3  
SHEET NUMBER: P-3





SYMBOL	KEY	PLANT MATERIAL
	AR'06'	OCTOBER GLORY RED MAPLE
	CC	EASTERN REDBUD
	PN	AUSTRIAN PINE
	OS	SHUMARD OAK
	TD	BALD CYPRESS
	EX	EXISTING TREE

**LANDSCAPE MATERIAL LIST**

KEY	QTY	MATERIAL NAME	SIZE/PLANT	TYPE
AR'06'	6	Acer rubrum October glory	8-10" H.	B4B
		October glory maple	2" CAL.	B4B
CC	14	Cercis canadensis	6-8" H.	B4B
		Eastern redbud	1 1/4" CAL.	B4B
MSS'	1	Holcus x Spring Snow	7 1/2" H.	B4B
PN	16	Spring Snow Crabapple	1 1/4" CAL.	B4B
		Pinus nigra	5 1/2" H.	B4B
OS	5	Australian Pine	8-10" H.	B4B
		Shumard Red Oak	2" CAL.	B4B
TD	5	Taxodium distichum	8-10" H.	B4B
		Bald Cypress	2" CAL.	B4B
LAIN	176,000	Passive solid sod	3"	N.A.

HEIGHT: SPREAD CAL. CALIPER, O.C. ON CENTER (APPROXIMATE) 848-DALLED 4 RULAPLED  
 BALLS/SLIP. A. ALTERNATE NUMBER ONE

THE MATERIAL LIST IS PROVIDED FOR THE CONTRACTOR'S CONVENIENCE. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR PURSUING ALL QUANTITIES FROM THE PLANTING PLAN AND CONTRACT FOR ALL RED AREAS. THESE QUANTITIES ARE COLOR BETWEEN THE MATERIAL LIST AND THE PLANTING PLAN. THE PLANTING PLAN SUPERSEDES THE MATERIAL LIST IN ALL CASES. THE LANDSCAPE CONTRACTOR WILL BE RESPONSIBLE FOR ALL PLANTS AND COVERAGE OF BED AREAS ON THE PLANTING PLAN.

- PLANTING NOTES**
1. OUTLINE ALL PLANTING BEDS FOR APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO COMMENCING WITH BED PREPARATION.
  2. STAKE ALL TREE LOCATIONS FOR APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO DIGGING TREE PITS.
  3. REMOVE ALL WEEDS AND GRASSES FROM PLANTING BEDS. IF BERBERIS GRASS IS PRESENT, IT SHALL BE PRECISELY BY APPROVED MEANS.
  4. STEEL EDGING SHALL BE 3/16" X 4" STEEL LANDSCAPE EDGING WITH STEEL STAKES AS MANUFACTURED BY JOHNSON BROTHERS, DALLAS, TEXAS.
  5. WITHIN APPROVED BED AREAS, PREPARE SOIL BY ROTOTILLING TWO INCHES (2") OF COMPOST BACK TO EARTH SOIL. CONDITIONS OVER THE ENTIRE BED AREA TO A DEPTH OF SIX INCHES (6").
  6. SPREAD EVEN TWO INCHES (2") LAYER OF MULCH OVER THE ENTIRE PLANTING BED AND WITHIN ALL TREE WELLS.
  7. ON ALL TREES THE TOP SIX INCHES (6") OF BACKFILL SHALL CONSIST OF A (1) MIXTURE OF COMPOST TO SOIL.
  8. AROUND ALL TREES FORM A CIRCULAR RING FREE OF VEGETATION. CIRCLE SHALL BE MADE IN FORM AND CENTERED ON TREE.
  9. HIRE A TRUCK OF DISCIOUS TREES OF 1 1/2" CALIBER WITH SPIRAL TRIPPING TO HEIGHT OF FIRST BRANCH.
  10. ALL TREES SHALL BE STAKED WITH TWO (2) BLACK METAL SPLIT TEE POSTS AND TIED WITH HIRE THROUGH THE HOSE.
  11. APPLY SODDOTE AT A RATE OF 1/2 POUND PER TREE AND 1 POUND PER 100 SQUARE FEET TO SHADES AND GROUND COVER PLANTING BEDS.

- SODDING NOTES**
- REFER TO LANDSCAPE MATERIAL LIST FOR SOD TYPE.
- FINE GRADE LAIN AREAS TO SMOOTH EVEN SURFACE WITH A LOOSE, UNIFORM FINE TEXTURE. FLOAT SMOOTH TO REMOVE RIDGES AND FILL DEPRESSIONS AS REQUIRED TO DRAIN.
- APPLY APPROVED FERTILIZER ON FINISH GRADE PRIOR TO SOD INSTALLATION AT A RATE OF ONE (1) POUND OF ACTUAL NITROGEN PER 100 SQUARE FEET.
- LAY SOD TO FORM A SOLID MASS TIGHTLY FITTED JOINTS. DO NOT OVERLAY EDGES. STAGGER STRIPS TO OFFSET JOINTS IN ADJACENT COURSES.
- WATER SOD LIGHTLY WHEN ROLL WITH A WATER FILLED COMMERCIAL LAWN ROLLER TO ENSURE CONTACT WITH SUBGRADE AND TO INSURE A SMOOTH SURFACE FREE OF CLUMPS AND DEPRESSIONS.
- ON 5:1 SLOPES OR GREATER SOD SHALL BE INSTALLED PERPENDICULAR TO SLOPE AND SECURED WITH APPROVED WOOD STAKES AS NEEDED TO PREVENT SOD FROM SLIDING OFF SLOPES.
- THE SITE IS TO BE KEPT CLEAN AND ORDERLY. ALL TRASH, INCLUDING DEBRIS FROM REMOVING TREES OR ROOTS FROM SODDED AREAS, SHALL BE REMOVED FROM THE SITE AS WORK PROGRESSES. ALL PAVED AREAS SHALL BE KEPT CLEAN BY HOSE AND/OR SHEEPING.

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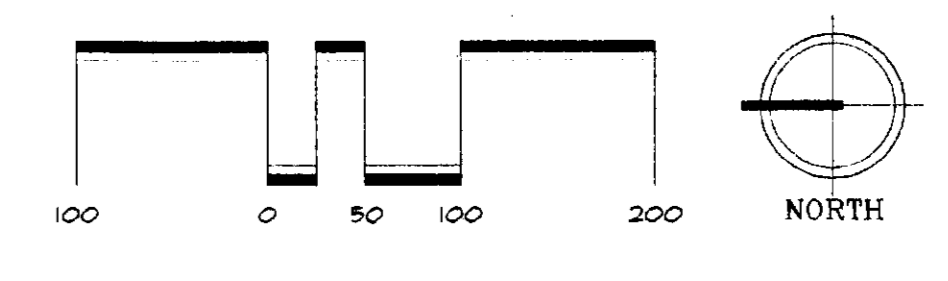
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ISSUE DATE: 1/12/19  
 SEAL:

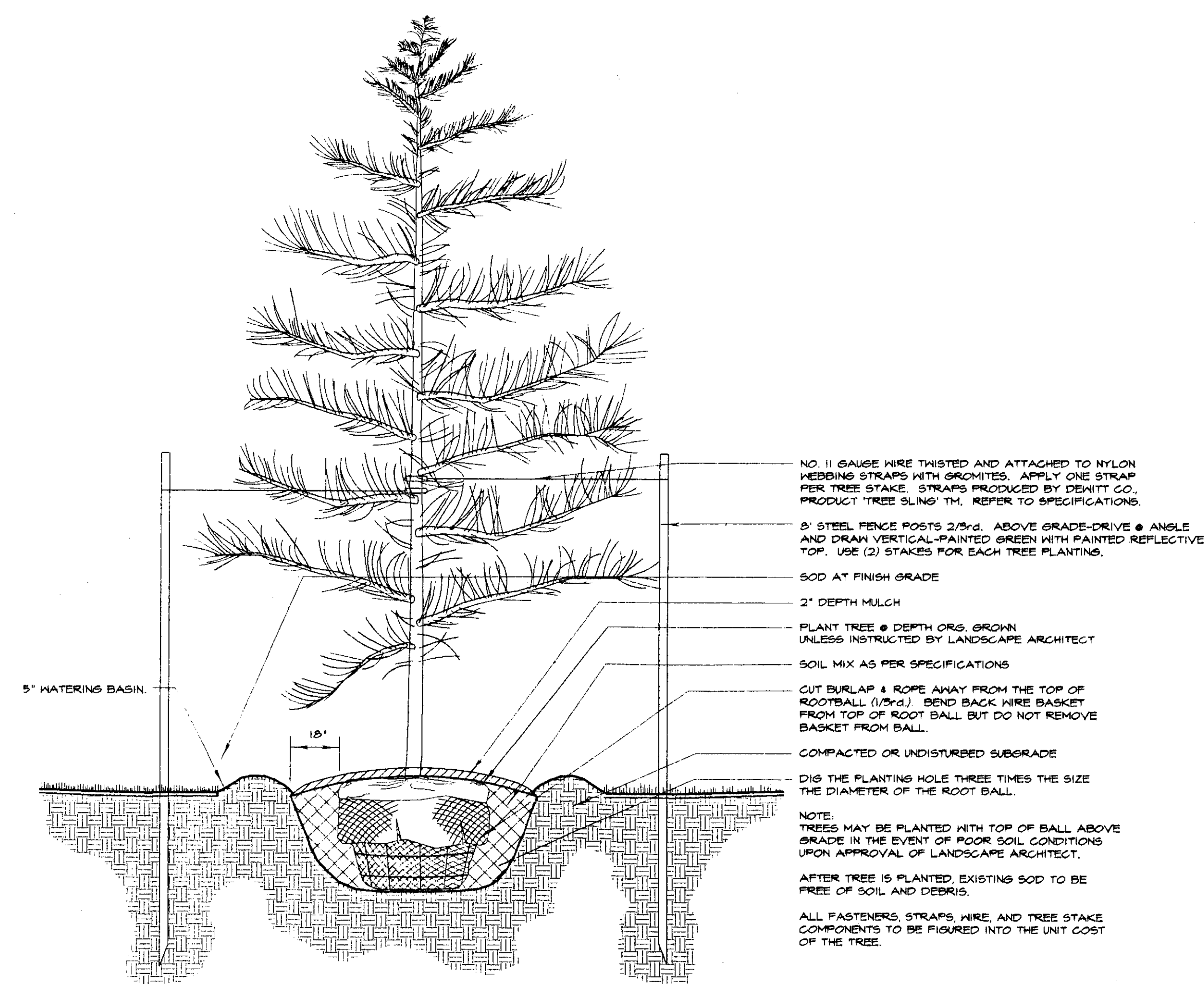
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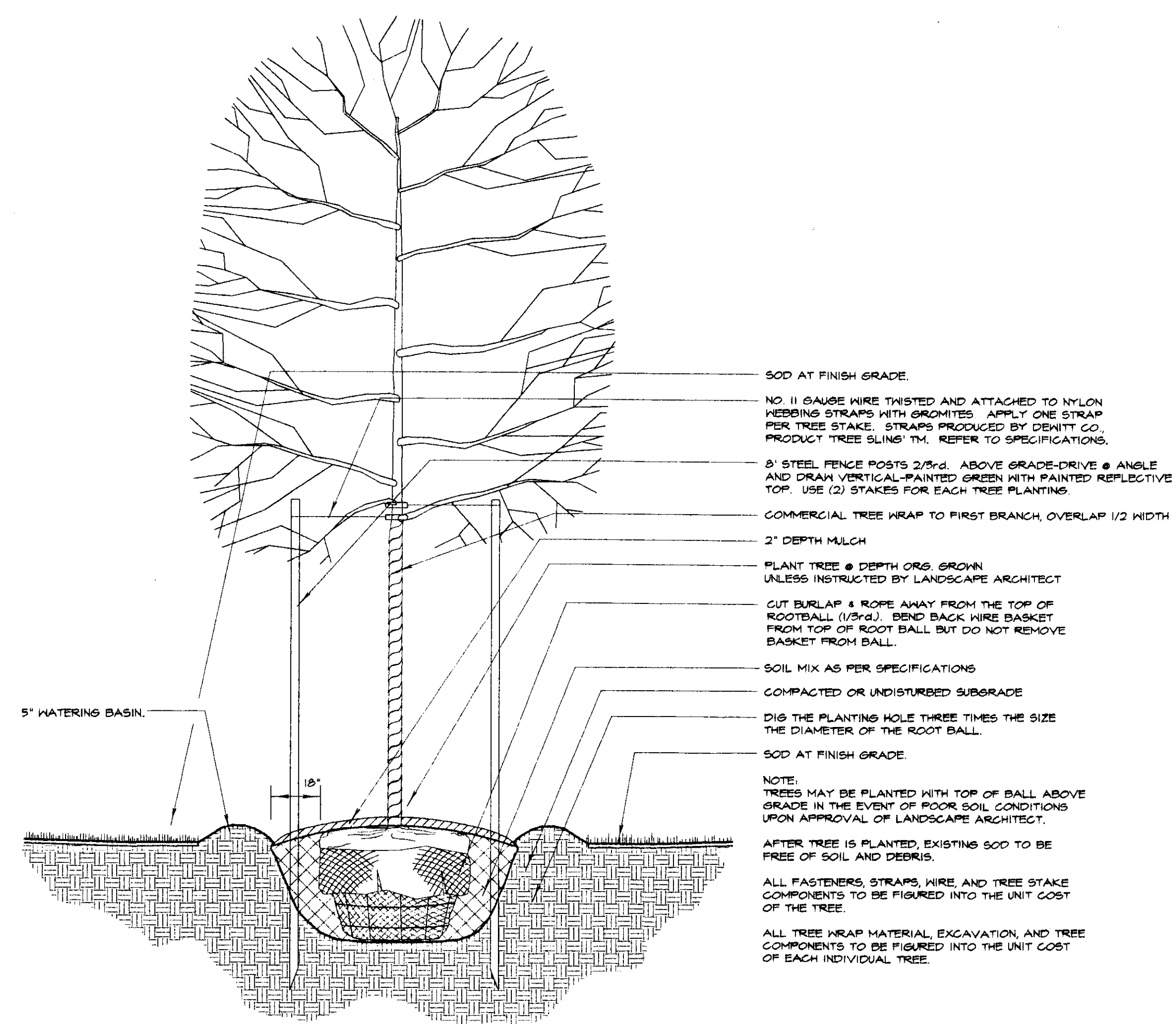
**BASE INFORMATION**  
 ALL BASE INFORMATION INCLUDING EXISTING DRAINAGE DATA, EXISTING CONDITIONS, EXISTING VEGETATION, EXISTING STRUCTURES AND UTILITIES WERE PROVIDED TO PLANNING DESIGN GROUP BASED FROM DATA COLLECTED BY ARCHITECTS COLLECTIVE, TULSA, OKLAHOMA.



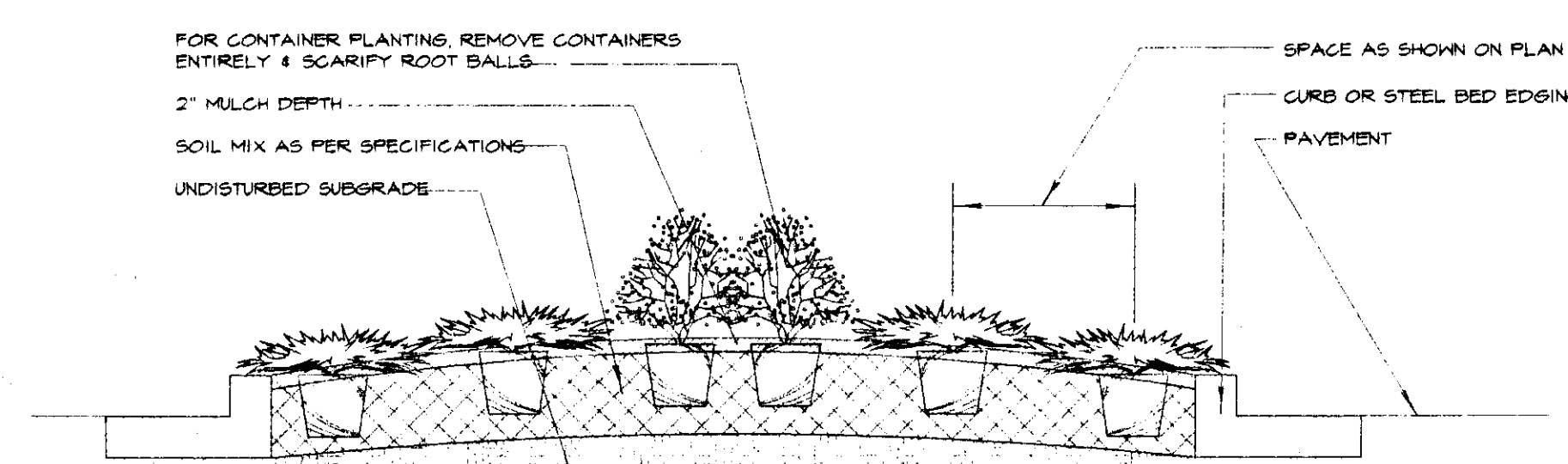
**POND SITE PLAN  
 (ALTERNATE)**  
 SHEET TITLE: **D-11**  
 SHEET NUMBER:



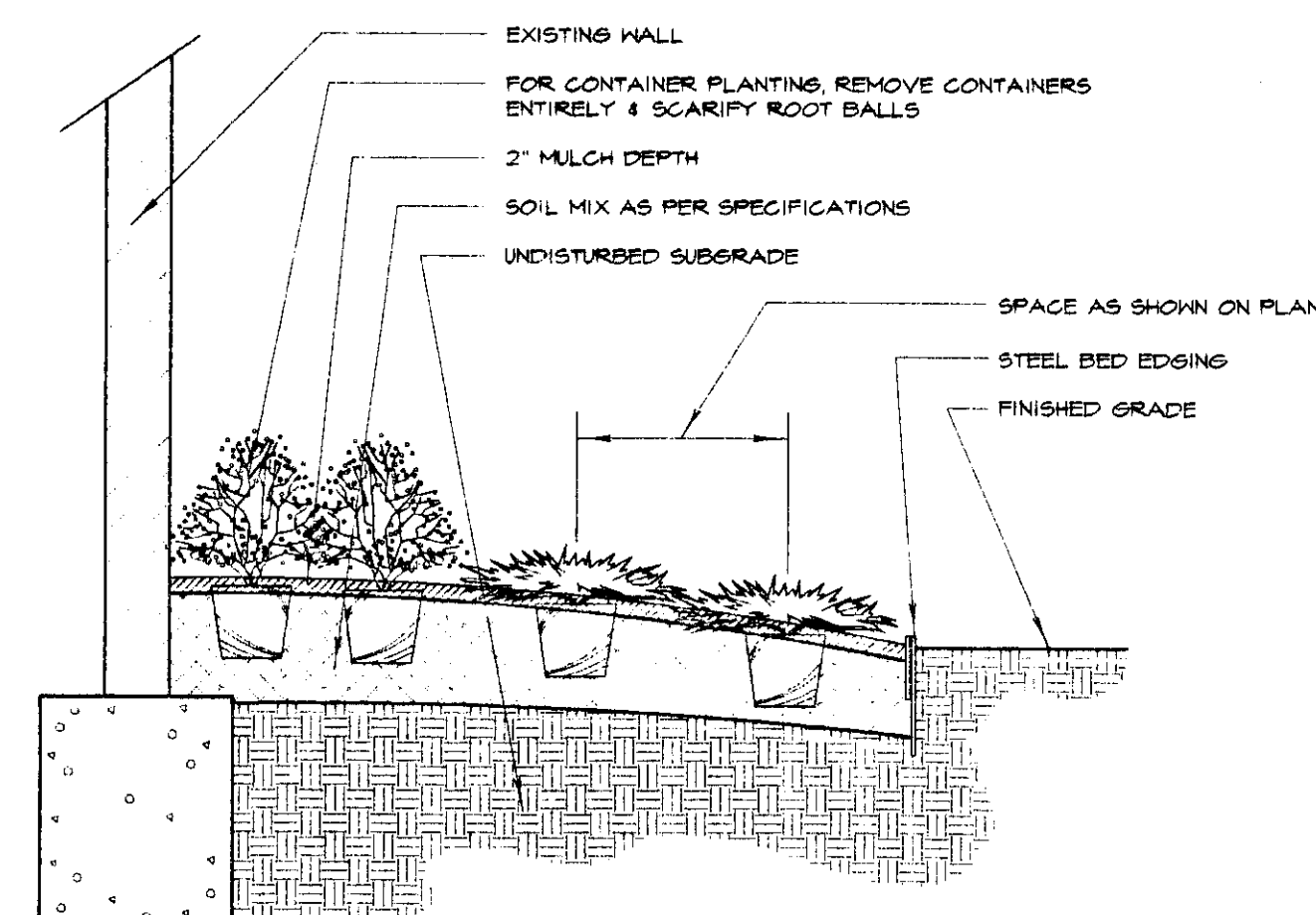
1 EVERGREEN TREE PLANTING - TYPICAL SECTION  
NOT TO SCALE E-STAKE



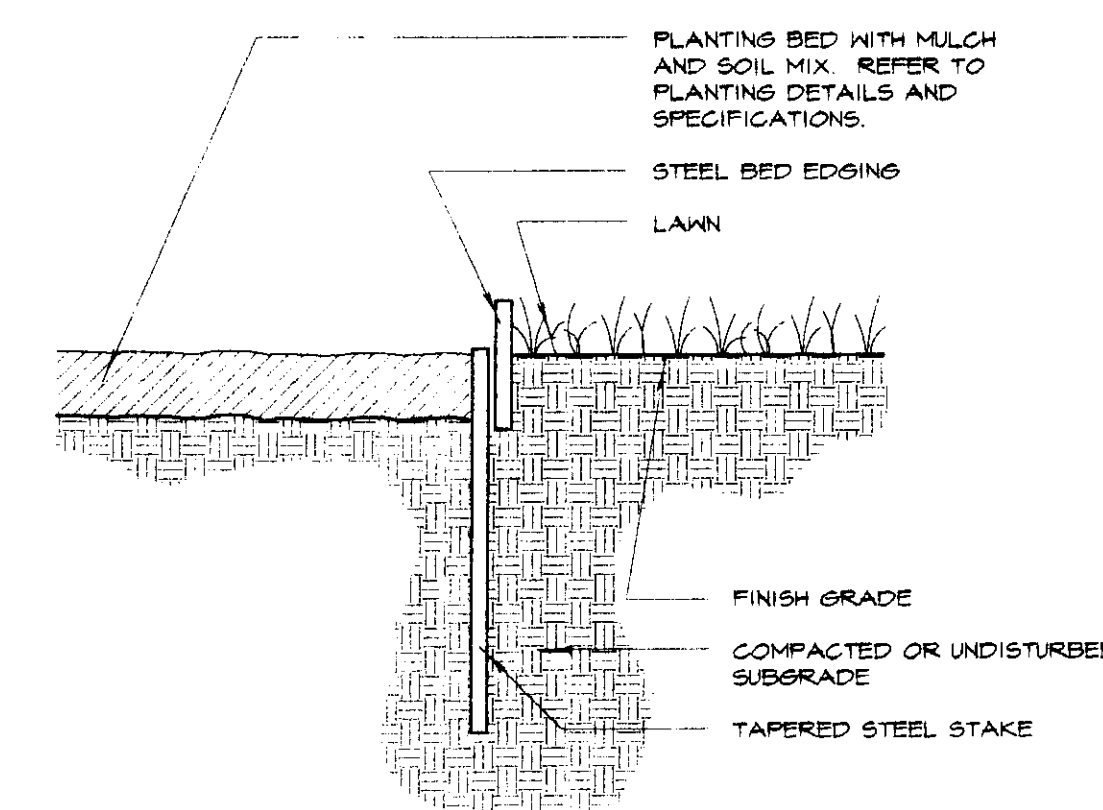
2 TREE PLANTING - TYPICAL SECTION  
NOT TO SCALE T-STAKE



3 SHRUB PLANTING - TYPICAL SECTION  
NOT TO SCALE S-PLNT



4 SHRUB PLANTING - TYPICAL SECTION  
NOT TO SCALE BLDG-F



5 STEEL BED EDGING - TYPICAL SECTION  
NOT TO SCALE S-EDGE

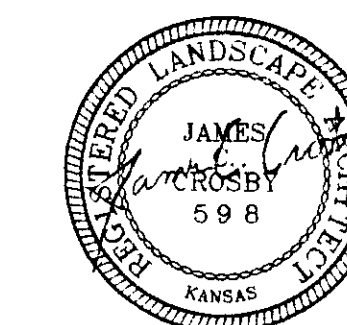
NEWPORT APARTMENTS  
WICHITA, KANSAS

OWNER:  
CASE & ASSOCIATES  
4200 EAST SKELLY DRIVE / SUITE 800 / TULSA OKLAHOMA / 74135  
OFFICE: (918)-442-1983 FAX: (918)-442-4446

LANDSCAPE ARCHITECT:  
PLANNING DESIGN GROUP  
Land Planning/Golf Course Architecture/Landscape Architecture  
5155 East 51st Street, Suite 105, Tulsa Oklahoma 74135  
Phone: (918)-628-1255 Fax: (918)-628-1256

ISSUE DATE: \_\_\_\_\_ SEAL: \_\_\_\_\_

1-12-99



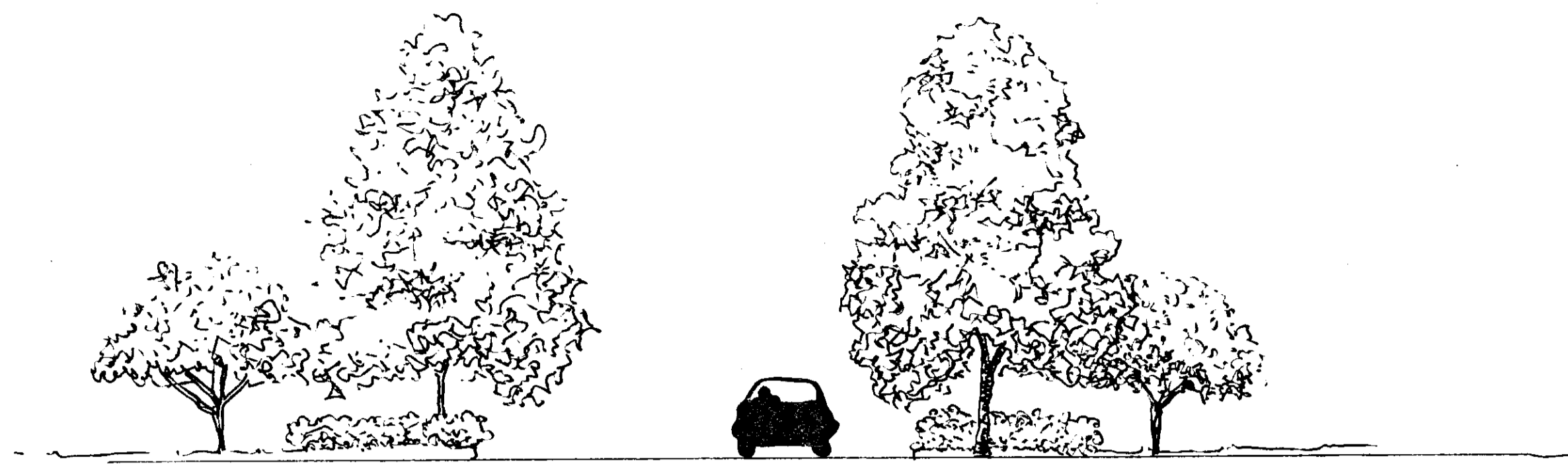
DETAIL SHEET

DS-1

SHEET TITLE: \_\_\_\_\_ SHEET NUMBER: \_\_\_\_\_

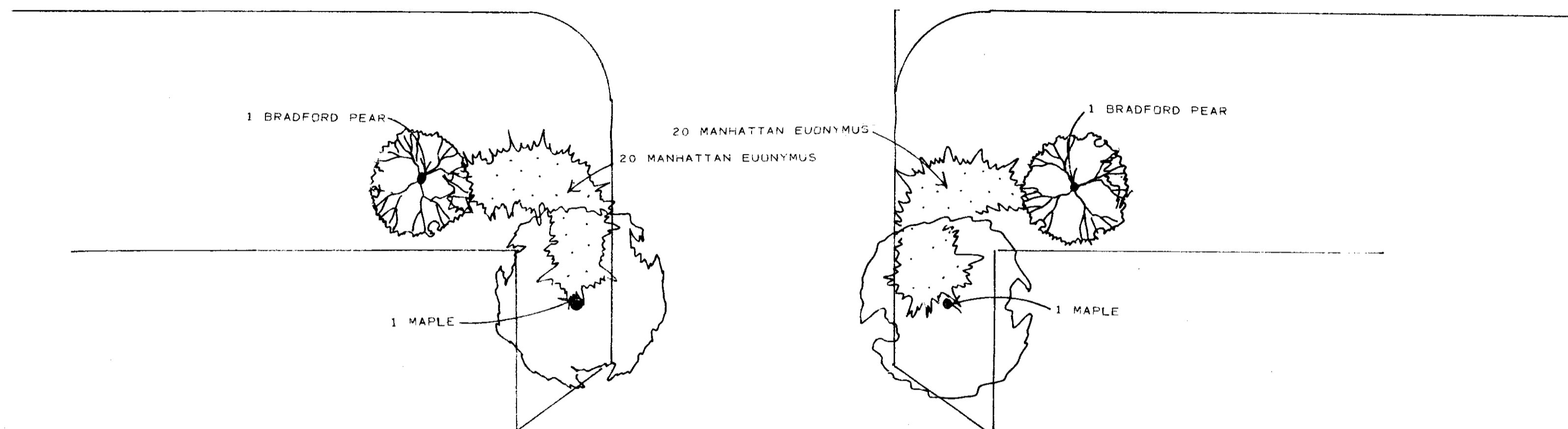
**PLANT SIZES**

MAPLE	2" - 2 1/2" CAL.
SWEET GUM	2" - 2 1/2" CAL.
BRADFORD PEAR	6' - 7' B&B
RED BUD	5' - 6' B&B
AUSTRIAN PINE	5' - 6' B&B
MANHATTAN EUONYMUS	18" - 24" B&B

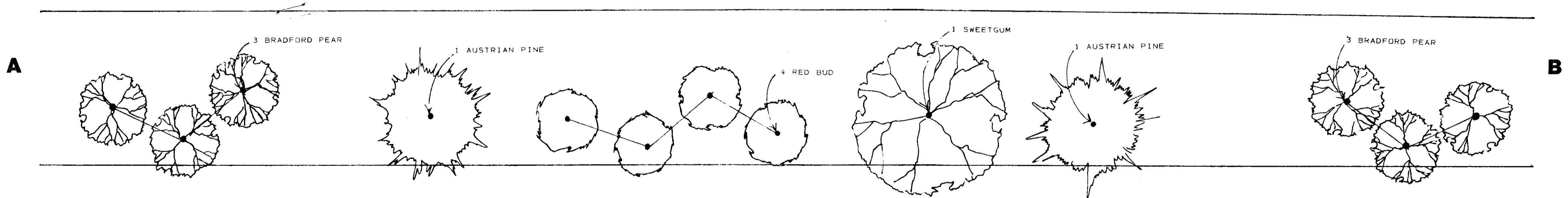


**ELEVATION**

RIDGE ROAD



**PLAN VIEW**



**PLAN VIEW**

SECTION A TO B 200' TYPICAL



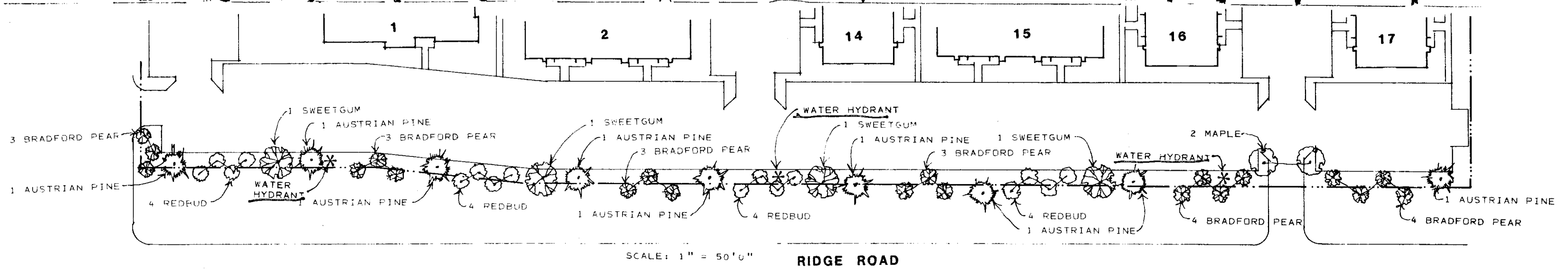
**ELEVATION**

DP-26  
PARCEL B APPROVED LANDSCAPE PLAN  
SEE MEMO OF 6/8/84

*[Signature]*

**THE HARDESTY COMPANY  
SUNCHASE APARTMENTS**

**99 SILVER SPRINGS BLVD.  
WICHITA, KANSAS**



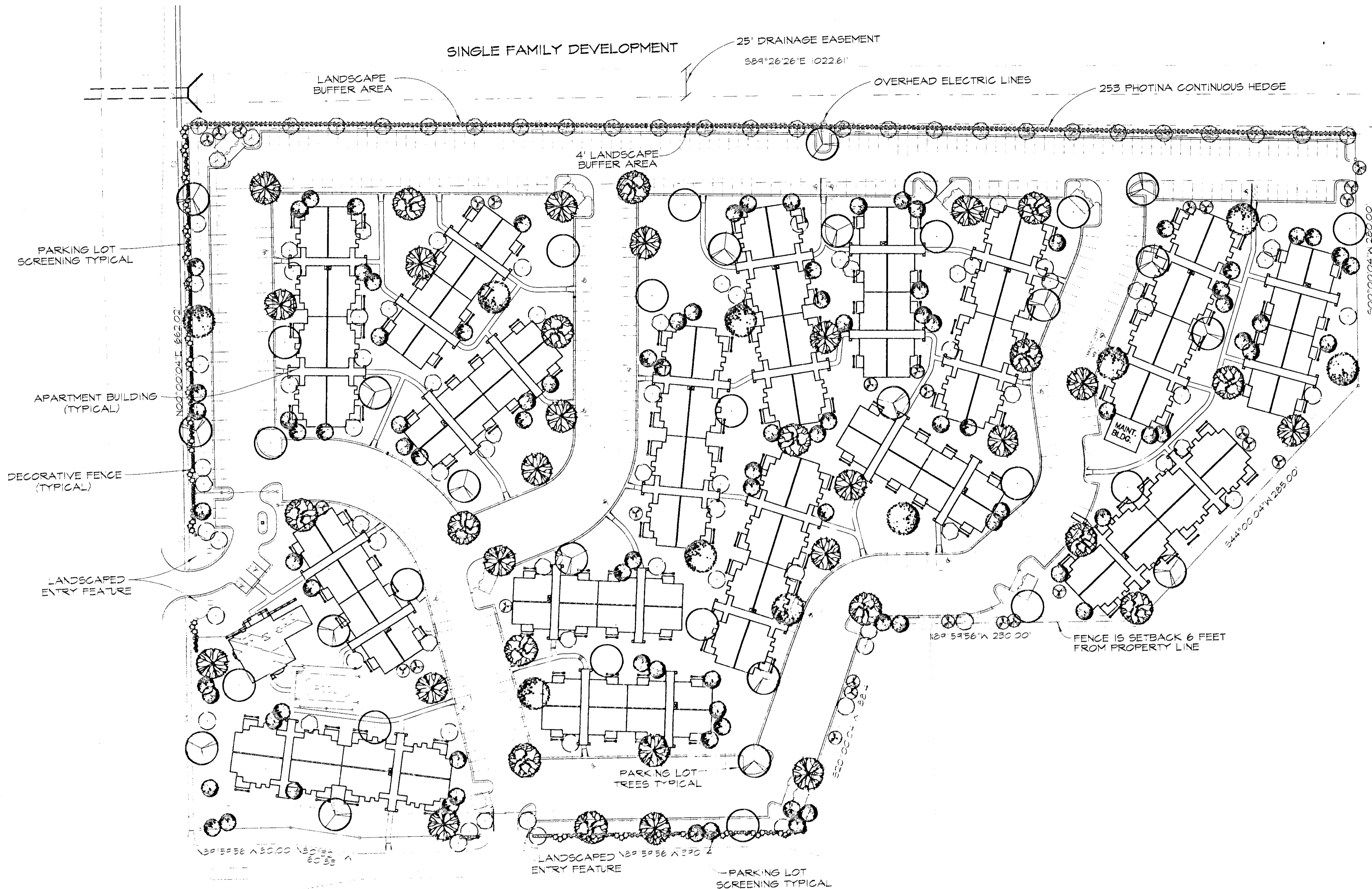
SCALE: 1" = 50' 0"

RIDGE ROAD

**BUFFER AND ENTRANCE**

SCALE: 1/8" = 1' 0"

TOM KAUFFMANN & ASSOCIATES



SYMBOL	KEY	PLANT MATERIAL
	PT	LOBLOLLY PINE
	FN	AUSTRIAN PINE
	FA'AP'	AUTUMN PURPLE ASH
	FP'U'	URBANITE ASH
	QS	SHUMARD OAK
	CC	EASTERN REDBUD
	MS'	SPRING SNOW CRABAPPLE
	PC	CHINESE PISTACHE
	AR'OG'	OCTOBER GLORY RED MAPLE
	TD	BALD CYPRESS

**DP-26  
Parcel C  
LANDSCAPE PLAN**

APPROVED 1/12/18 BY [Signature]

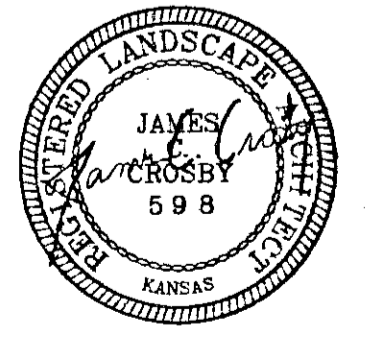
**CROWNE CHASE  
WICHITA, KANSAS**

OWNER:  
**CASE & ASSOCIATES**  
4200 EAST SKELLY DRIVE / SUITE 800 / TULSA, OKLAHOMA / 74135  
OFFICE: (918)-492-1983 FAX: (918)-492-4446

LANDSCAPE ARCHITECT:  
**PLANNING DESIGN GROUP**  
Land Planning/Golf Course Architecture/Landscape Architecture  
5155 East 51st Street, Suite 105, Tulsa, Oklahoma 74135  
Phone: (918)-628-1255 Fax: (918)-628-1256

ISSUE DATE:  
2-2-98

Rev. 3-11-98



**LANDSCAPE  
SITE PLAN**  
SHEET TITLE:

**LS-1**  
SHEET NUMBER:

MAR 12 1998

**LANDSCAPE ORDINANCE  
CALCULATIONS**

**LANDSCAPE BUFFER BETWEEN MULTIFAMILY DEVELOPMENT AND SINGLE FAMILY**  
1 SHADE TREE PER 40 LF. OR TWO ORNAMENTALS PER 40 LF.  
1023 LF. DIVIDED BY 40 = 25.57 SHADE TREES  
26 SHADE TREES REQUIRED, 26 SHOWN  
253 PHOTINA SHRUBS SHOWN, SOLID HEDGE  
SEE DE-1 DRAINAGE EASEMENT SCREENING PLANTINGS, SUBMITTED 2-2-98

**REQUIRED PARKING LOT TREES**  
1 SHADE TREE OR TWO ORNAMENTALS FOR EACH 20 PARKING SPACES.  
576 PARKING SPACES DIVIDED BY 20 = 28.8 SHADE TREES  
29 SHADE TREES REQUIRED, 34 SHOWN

**PARKING LOT SCREENING AND LANDSCAPING - RIDGE ROAD**  
3 SHADE TREES SHOWN, 1 ORNAMENTAL TREES SHOWN,  
6 EVERGREEN TREES SHOWN ALONG RIDGE ROAD,  
74 DECIDUOUS SHRUBS SHOWN, 45 EVERGREEN SHRUBS SHOWN  
AS CONTINUOUS HEDGE ALONG RIDGE ROAD.

**PARKING LOT SCREENING AND LANDSCAPING - SILVER SPRINGS BLVD.**  
3 SHADE TREES SHOWN, 6 ORNAMENTAL TREES SHOWN,  
5 EVERGREEN TREES SHOWN ALONG RIDGE ROAD,  
67 DECIDUOUS SHRUBS SHOWN, 24 EVERGREEN SHRUBS SHOWN  
AS CONTINUOUS HEDGE ALONG SILVER SPRINGS BLVD.

**CROWNE CHASE APARTMENTS  
LANDSCAPE MATERIAL LIST**

KEY	QUAN.	MATERIAL NAME	SIZE/REMARK	TYPE
AR'OG'	18	Acer rubrum 'October Glory'	12-14" H. 2-2 1/2" H.	B#B
AR'OG'	18	October Glory Maple	7-8" H.	B#B
CC	47	Cercis canadensis	1 1/2" CAL. 30-36" H.	B#B
EAC'	140	Eastern Redbud	30" O.C. 30" O.C.	B#B
FA'AP'	15	Fraxinus americana 'Autumn Purple'	12-14" H.	B#B
FP'U'	1	Fraxinus americana 'Urbanite'	2-2 1/2" CAL. 12-14" H.	B#B
FP'U'	1	Urbanite Ash	2-2 1/2" CAL. 12-14" H.	B#B
JC'GC'	64	Juniperus chinensis 'Gold Coast'	12-15" H. 1 1/2" CAL.	B#B
JC'GC'	64	Gold Coast Juniper	7-8" H.	B#B
MS'	27	Malus x 'Spring Snow'	10-12" H. 3"-4" 2-2 1/2" CAL.	B#B
PC	28	Pistachia chinensis	30-36" H. 56" O.C.	B#B
PC	28	Chinese Pistache	56" O.C.	B#B
PF	253	Photinia x 'Fraseri'	5-6" H. FULL TO GROUND	B#B
FN	28	Pinus nigra	5-6" H. FULL TO GROUND	B#B
PT	64	Pinus taeda	7-8" H. FULL TO GROUND	B#B
PT	64	Loblolly Pine	12-14" H.	B#B
QS	21	Quercus shumardi	2-2 1/2" CAL. 10-12" H.	B#B
QS	21	Shumard Oak	2-2 1/2" CAL. 10-12" H.	B#B
TD	10	Taxodium distichum	5-3 1/2" CAL. N.A.	B#B
TD	10	Bald Cypress	N.A.	B#B
LAWN	238,000	Fescue solid sod		S.F.

H=HEIGHT, S=SPREAD CAL.CAL/PER. O.C. ON CENTER (Approximate), B#B=BALLED & BURLAPPED GAL.GALLON A: ALTERNATE NUMBER ONE

THE MATERIAL LIST IS PROVIDED FOR THE CONTRACTOR'S CONVENIENCE. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR FIGURING ALL QUANTITIES FROM THE PLANTING PLAN AND COVERAGES FOR ALL BED AREAS. WHEN DISCREPANCIES OCCUR BETWEEN THE MATERIAL LIST AND THE PLANTING PLAN THE PLANTING PLAN SUPERSEDES THE MATERIAL LIST IN ALL CASES. THE LANDSCAPE CONTRACTOR WILL BE RESPONSIBLE FOR ALL PLANTS AND COVERAGE OF BED AREAS ON THE PLANTING PLAN.

**DUTY OF COOPERATION**

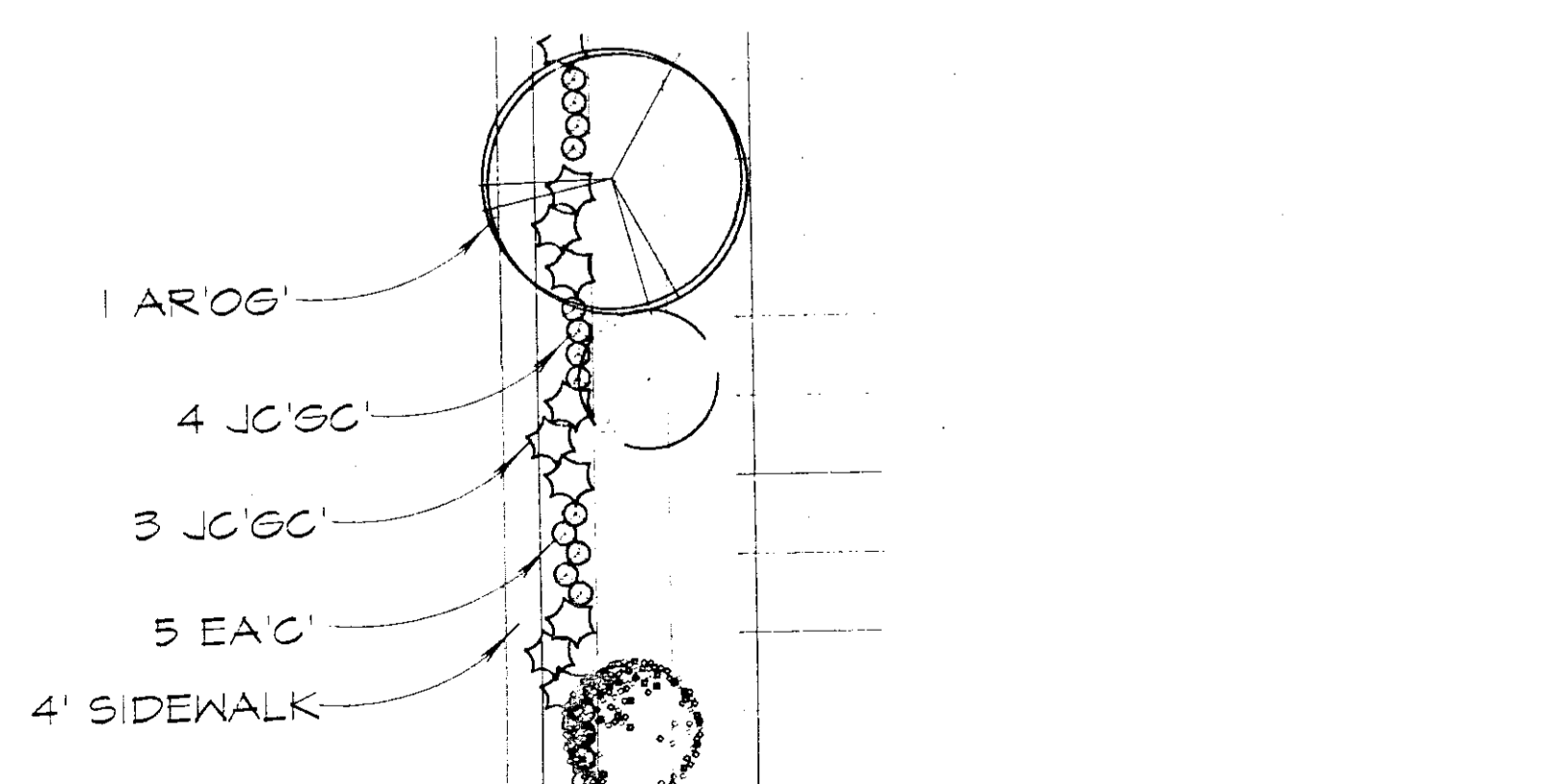
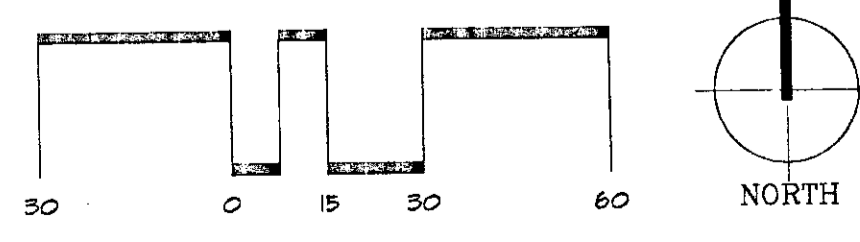
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**PARKING LOT SCREENING - TYPICAL**  
SCALE 1" = 20'-0"