#### BENCHMARKS:

- RAILROAD SPIKE ON WEST FACE OF POWER POLE ON EAST SIDE OF QUEENS ROAD APPROXIMATELY 20' SOUTH OF THE EAST 1/4 CORNER OF SECTION 29-12-19. ELEVATION =
- RAILROAD SPIKE ON WEST FACE OF POWER POLE ON WEST SIDE OF QUEENS ROAD APPROXIMATELY 20' SOUTH OF THE EAST 1/16 CORNER OF THE NORTHEAST 1/4 OF SECTION 29-12-19, ELEVATION = 986.07

LEGAL DESCRIPTION:

## 2007 THE LINKS AT LAWRENCE A PARCEL OF LAND BEING THE SOUTH HALF OF THE NORTHEAST QUARTER OF SECTION LAWRENCE, KANSAS 29. TOWNSHIP 12 SOUTH, RANGE 19 EAST OF THE SIXTH P.M. DOUGLAS COUNTY. KANSAS, BEING DESCRIBED AS FOLLOWS: BEGINNING AT THE SOUTHEAST CORNER OF THE SOUTHEAST QUARTER OF SAID NORTHEAST QUARTER; THENCE NO2'07'05"W (ASSUMED BEARING) ON THE EAST LINE OF SAID SOUTHEAST QUARTER NORTHEAST

## PRELIMINARY DEVELOPMENT PLAN

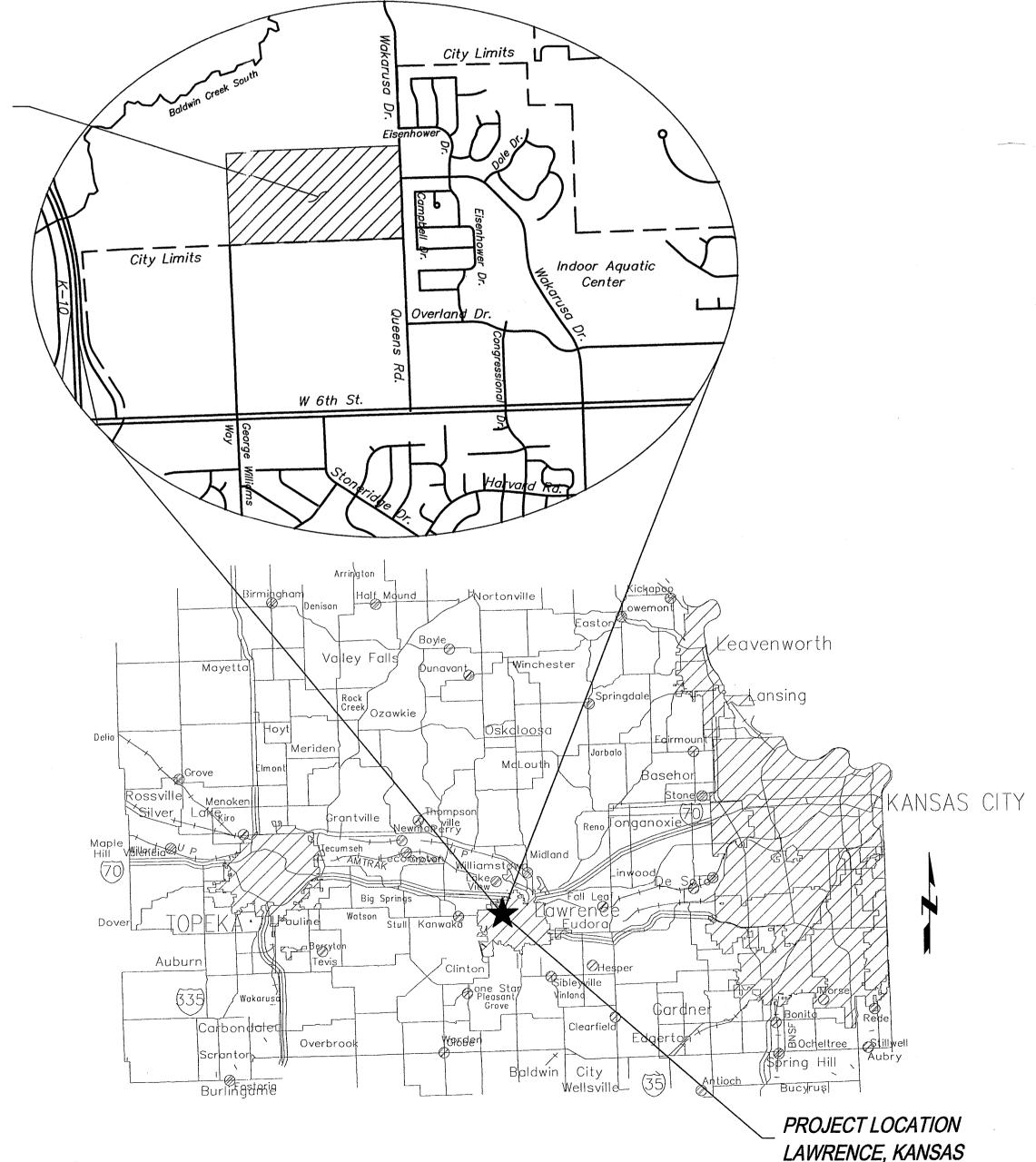
QUARTER, A DISTANCE OF 1323.29 FEET TO THE NORTHEAST CORNER OF SAID SOUTHEAST QUARTER NORTHEAST QUARTER: THENCE S88'07'07"W ON THE NORTH LINE OF SAID SOUTHEAST QUARTER NORTHEAST QUARTER, A DISTANCE OF 1337.39 FEET TO THE NORTHWEST CORNER OF SAID SOUTHEAST QUARTER NORTHEAST QUARTER; THENCE OF SAID SOUTHWEST QUARTER NORTHEAST QUARTER, A DISTANCE OF 1324.03 FEET TO N88'03'47"F ON THE SOUTH LINE OF SAID SOUTHWEST QUARTER NORTHEAST QUARTER, A DISTANCE OF 1338.00 FEET TO THE SOUTHWEST CORNER OF SAID SOUTHEAST QUARTER NORTHEAST QUARTER; THENCE N88°03'47"E ON THE SOUTH LINE OF SAID SOUTHEAST QUARTER NORTHEAST QUARTER, A DISTANCE OF 1338.10 FEET TO THE TRUE POINT OF BEGINNING, CONTAINING 81.31 ACRES, MORE OR LESS.

#### GENERAL NOTES:

- 1. No driveway access shall be permitted to/from George Williams Way.
- 2. Owner agrees not to protest the formation of a benefit district for improvements to Queens Road and George Williams Way.

SITE LOCATION

- 3. Topographical information provided by the Department of Public Works from aerial maps prepared for the City of Lawrence. Information for Headwaters Drive obtained from Public Improvement plans for Oregon Trail Addition provided by the Department of Public Works.
- 4. Proposed utility locations and sizes are preliminary and shall be finalized upon submission of public improvements construction documents.
- 5. Public improvement plans for the streets, sidewalks, sanitary and storm sewers and waterlines shall be submitted to the Public Works Department for review and approval. These improvements must be constructed and complete prior to issuance of building permits.
- 6. Public Improvement plans will be submitted to Public Works before the Final Development Plan is filed at the Register of Deeds. Refer to these plans for detailed information regarding all
- 7. Wakarusa Drive as well as all sanitary sewers and waterlines shall be public and maintained by the City of Lawrence.
- 8. A Bond, if required, shall be provided to Public Works to assure all the public improvements shall be constructed per plans and meeting their standards.
- 9. All ground mounted mechanical units shall be screened in accordance with Section 20-14A04.
- 10. All accessible sidewalk ramps by ADA standards.
- 11. Site plan has been designed to comply with the provisions of the Americans with Disabilities Act Accessibility guidelines (ADAAG) for buildings and facilities, Appendix A to 28CFR part 36.
- 12. Site plan has been designed to comply with the minimum provisions of the final Fair Housing Accessibility guidelines, 24 CFR, Chapter 1, Subchapter A, Appendix II, of the Fair Housing Act
- 13. The City of Lawrence will not be held responsible for damage caused by trash trucks.
- 14. Clubhouse and golf course shall be operated as a private facility open to the public by membership and/or "Pay for Play".
- 15. All traffic control signs placed on private property open to the general public shall comply with the "Manual on Uniform Traffic Control Devices" and "Standard Highway Signs, published by the Federal Highway Administration with respect to size, shape, color, retroflectivity and position.
- 16. Entire complex to be constructed at one time (a single phase). Occupancy permits to be issued per building when necessary improvements have been completed for each structure.
- 17. The project will be under common ownership which will maintain the complex.
- 18. Common open space, non-encroachable area, and any other area within the proposed development that is to be retained primarily for the exclusive use and benefit of the residents, lessees and owners of the Planned Development is to be owned and maintained by Lindsey Management.
- 19. Owner hereby dedicates to the city of Lawrence the right to relocate any construction over the area designated as common open space, open air recreation area and non-encroachable area and to prohibit any construction within said areas and spaces inconsistent with the approved use of enjoyment of residents, lessees and owners of the planned development
- 20. Dumpsters to be screened by 6' enclosure per City Standards.
- 21. All curb and gutter not intersecting sidewalks shall be Type I as per the City of Lawrence Standard Details.
- 22. Any relocation of existing AT&T facilities to be at developer's expense.
- 23. No covenants or additional easements are being proposed at this time.
- 24. A Stormwater Pollution Prevention Plan (SWP3) must be provided for this project per Section 9-903B. This project will not be released for building permits until an approved SWP3 has been obtained. Construction Activity, including soil disturbance or removal of vegetation shall not commence until an approved SWP3 has been obtained.
- 25. All infrastructure improvements will be paid for by the developer at the time of construction.
- 26. Owner agrees to provide a landscape buffer within 60 feet of the peripheral boundary of the planned development consisting of a berm (4' height minimum), a masonary wall (6' height minimum) or a fence (6' height minimum) per section 20-701 of the city of Lawerence Land



VICINITY MAP

#### OWNER

LINDSEY MANAGEMENT 1165 JOYCE BOULEVARD FAYETTEVILLE, AR 72703

CONTACT: KIM FUGITT PROJECT MANAGER (479) 521-6686

#### ENGINEER/SURVEYOR & PREPARER:

JEO CONSULTING GROUP, INC. 142 WEST 11TH STREET WAHOO, NE 68066

CONTACT: RICHARD BISHOP PROJECT ENGINEER (402) 435-3080

#### GENERAL LOT INFORMATION:

**CURRENT ZONING:** CURRENT USAGE: PROPOSED ZONING: PROPOSED USAGE: LAND AREA:

VACANT RM12-PD OVERLAY

MULTI-FAMILY WITH GOLF COURSE 81.31 ACRES DENSITY PROPOSED: 6 UNITS/ACRE

PROVIDED

6.56

0.84

BUILDING/UNIT SUMMARY

20 - "CLASSIC DELUXE" (12 UNITS PER)= 20 - "CUSTOM DELUXE" (12 UNITS PER)= 240 UNITS 480 TOTAL UNITS

320 - 2 BEDROOM UNITS 160 - 1 BEDROOM UNITS

CLUBHOUSE =  $\pm$  10,000 SF GOLF CART STORAGE FACILITY = 4800 SF POOL HOUSE/CABANA = 788 SF

#### PARKING INFORMATION

DWELLING STRUCTURES

TYPE	REQUIRED	PROVIDED
REGULAR	1 PER BEDROOM + 1 PER 10 UNITS (800)	803
HANDICAP ACCESSIBL		21
BICYCLE	1 PER 4 AUTO SPACES (200)	200
CLUBHOUSE		
TYPE	REQUIRED	PROVIDED
REGULAR	1 PER 500 SF (20)	20
HANDICAP ACCESSIBL	E 1 VAN ACCESSIBLE SPACE	1
BICYCLE	1 PER 10 AUTO SPACES (2)	5
POOL		

REQUIRED

1 PER 10 AUTO SPACES (4)

1 PER 100 SF OF WATER SURFACE (34)

#### **WAIVERS:**

BICYCLE

MAX HEIGHT OF BUILDING FROM 35' TO 41'6" TO ALLOW FOR CLUBHOUSE. 2. ALLOW BLOCK LENGTH OF GREATER THAN 800 FEET.

#### IMPERVIOUS AREA SUMMARY

HANDICAP ACCESSIBLE 1 VAN ACCESSIBLE SPACE

EXISTING	AC	PROPOSED	AC
LAND AREA:	81.31		81.31
BUILDING FOOTPRINT:	0		5.60
PAVEMENT AREAS:	0		5.02
TOTAL IMPERVIOUS:	0		10.62
TOTAL PERVIOUS:	81.31		70.69
TOTAL LAKE AREA:	0		2.92

OPEN SPACE REQUIRED=81.31 ACRES X 20%=16.26 ACRES

TOTAL PUBLIC R.O.W DEDICATION TOTAL UTILITY EASEMENT AREA TOTAL PEDESTRIAN EASEMENT AREA 0

SHEET NO:

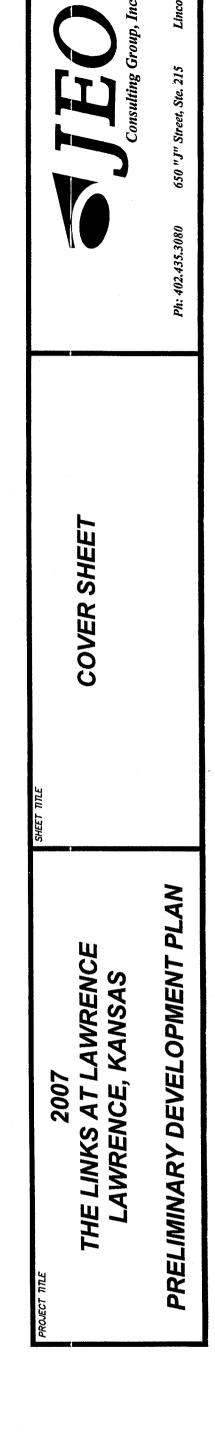
SCHEDULE

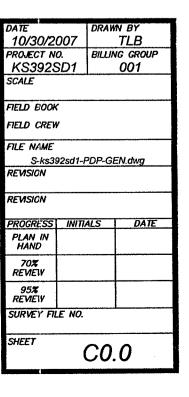
INTENDED PLAN COMMISSION DATE FOR PD PLAN AND ANNEXATION 12/17/2007 INTENDED CITY COMMISSION DATE 1/8/2008

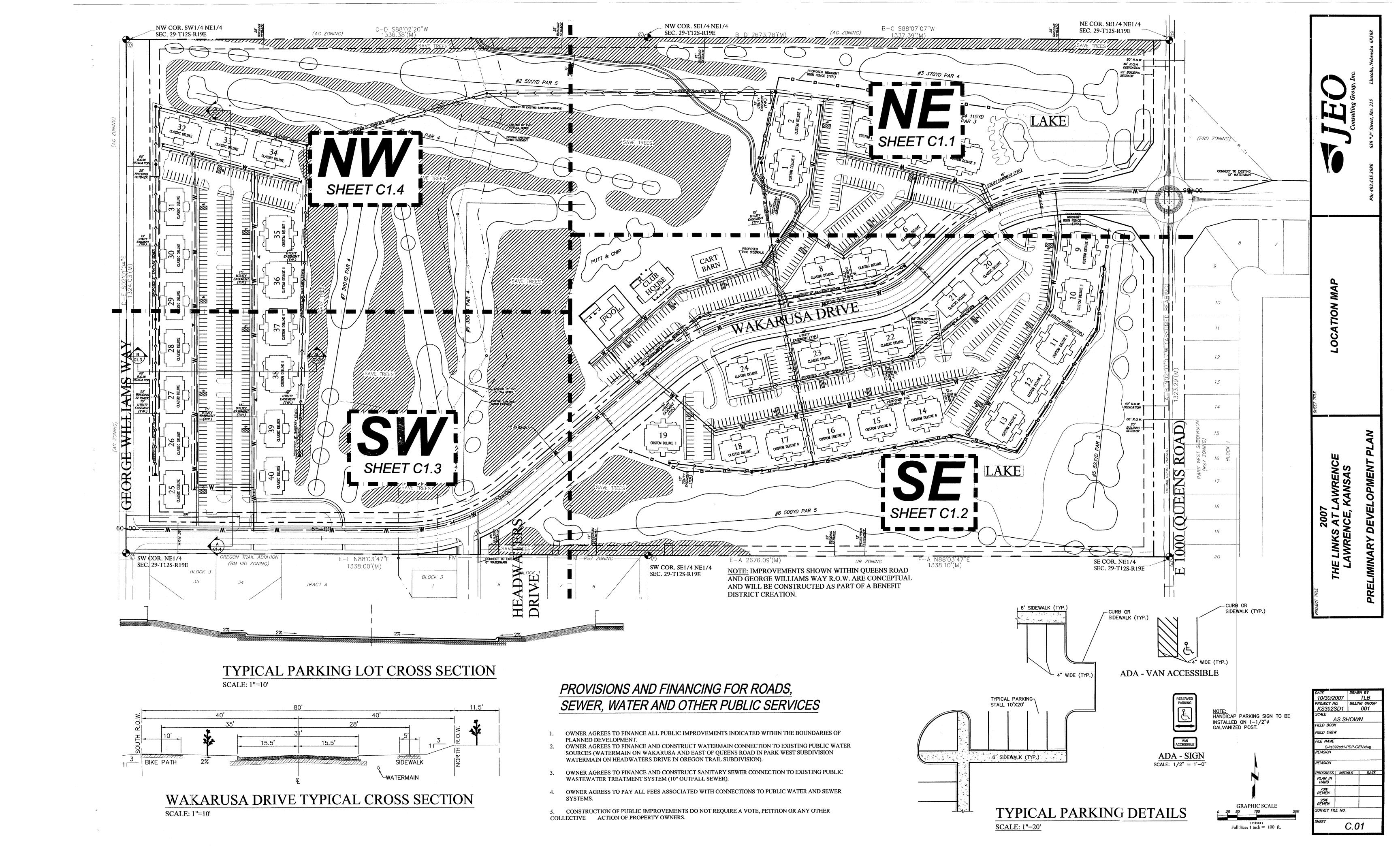
#### INDEX OF SHEETS.

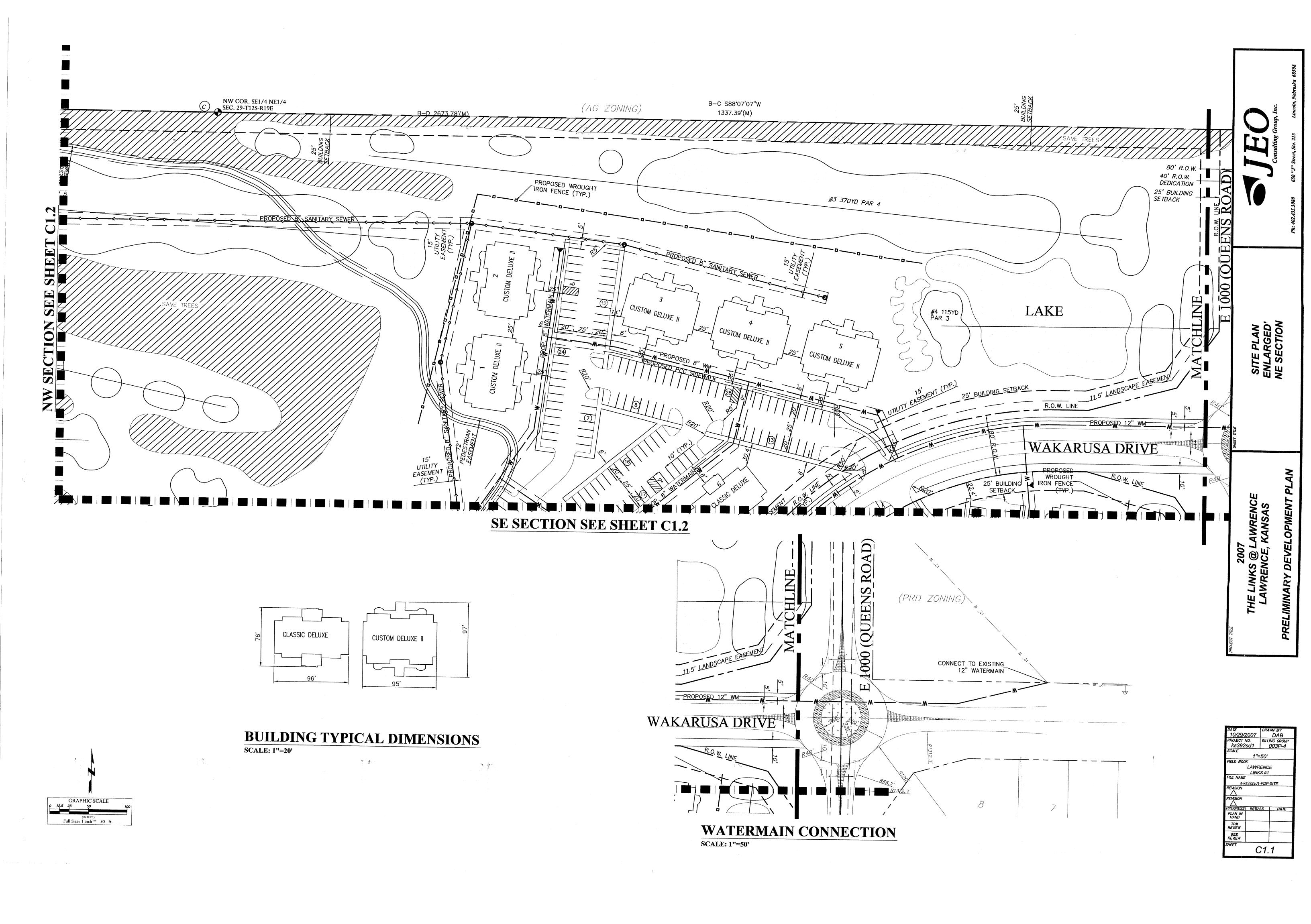
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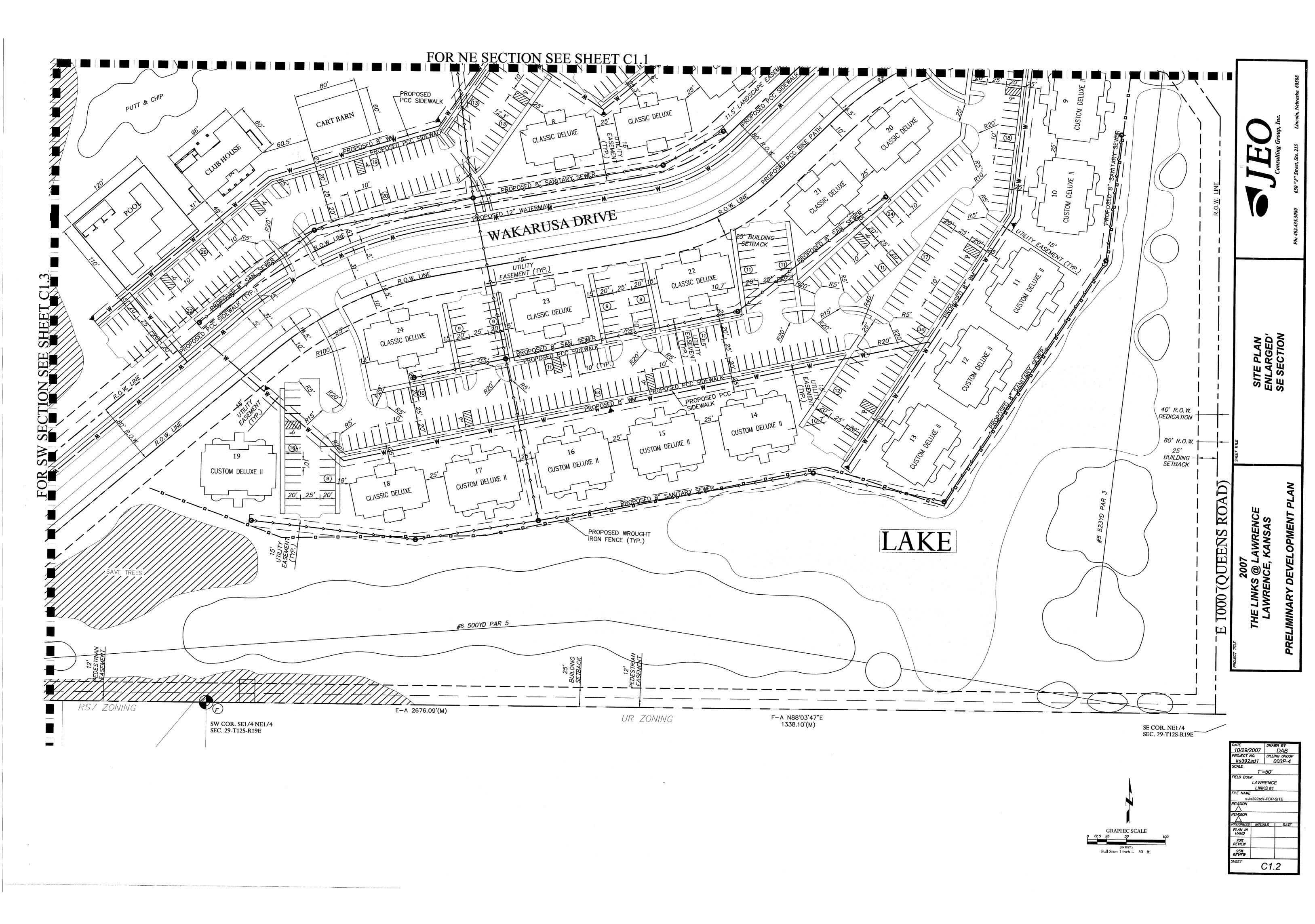
C0.0	COVER SHEET
C0.1	LOCATION MAP
C1.1 - C1.4	SITE PLAN
C2.1	OVERALL GRADING AND DRAINAGE PL
PP1.1	WAKARUSA DRIVE STREET PROFILE
L1.1	STREET TREE/SCREENING PLAN
L1.2	LANDSCAPING NOTES AND DETAILS

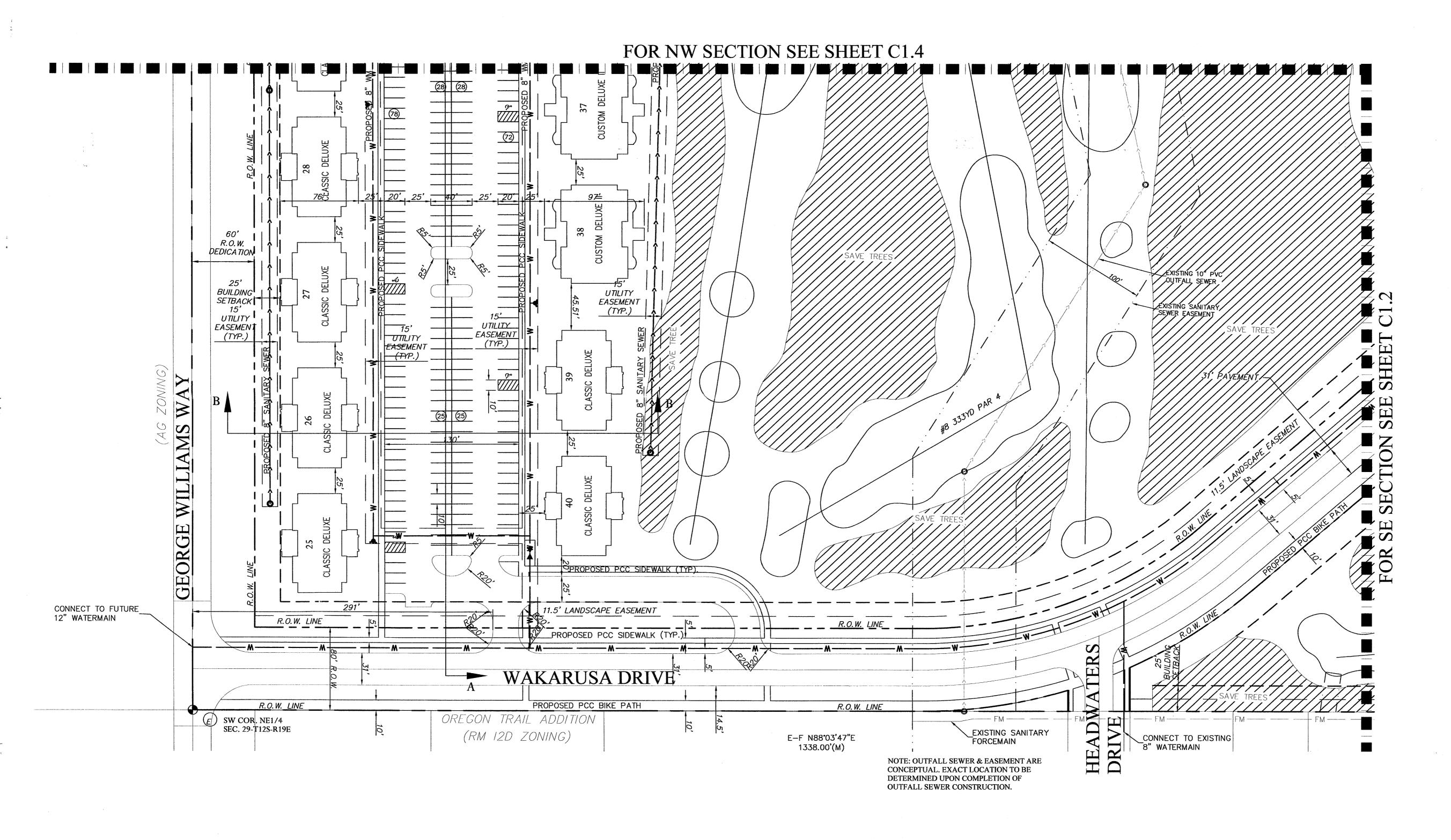


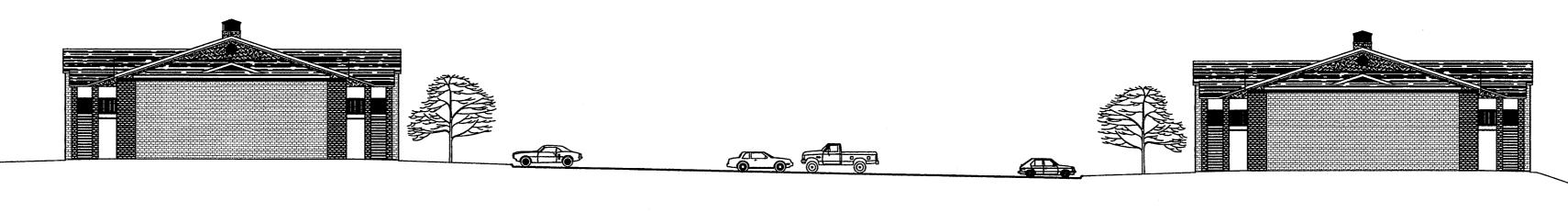




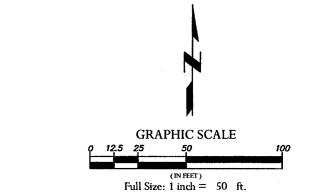






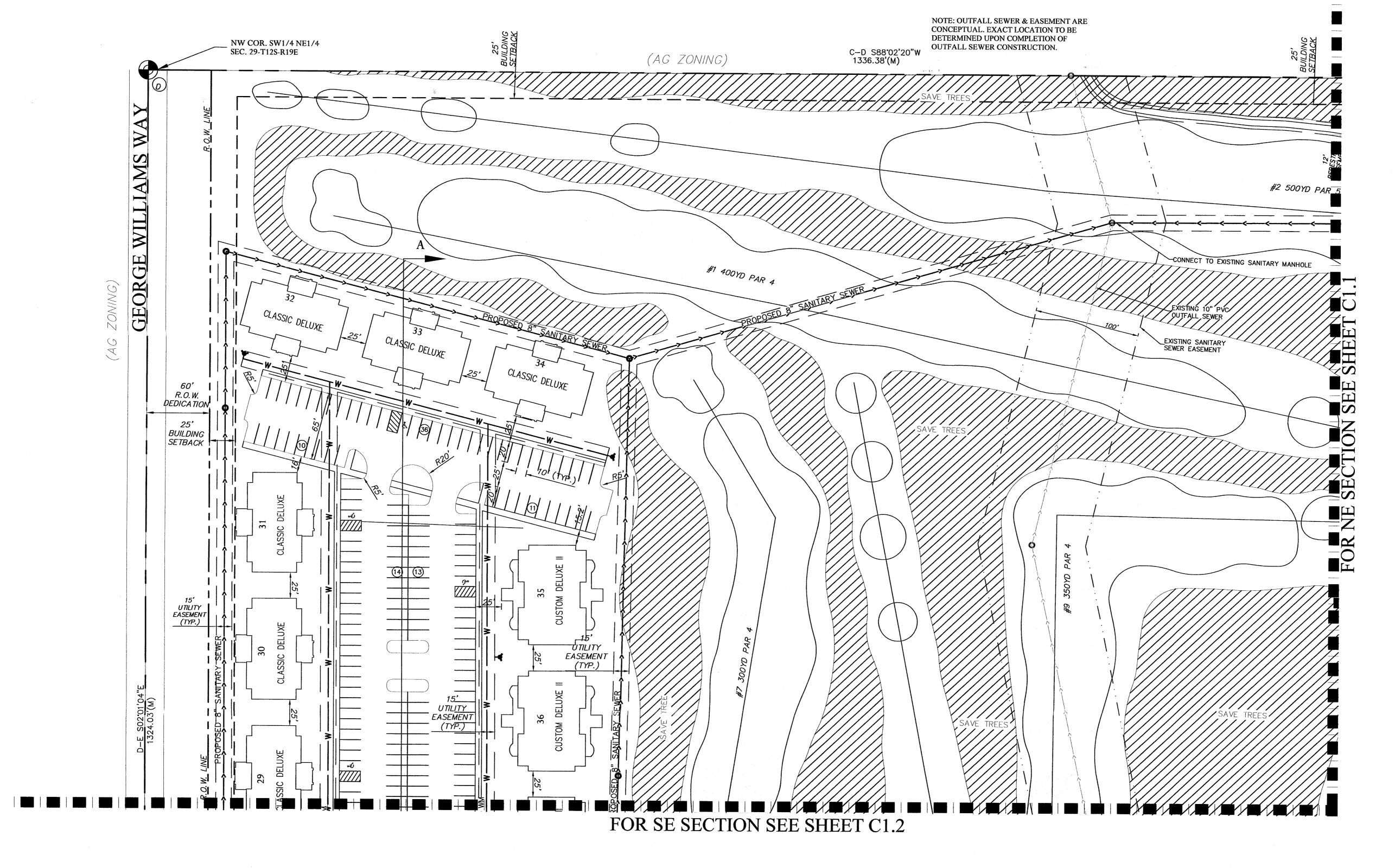


SITE CROSS SECTION B-B
NOT TO SCALE



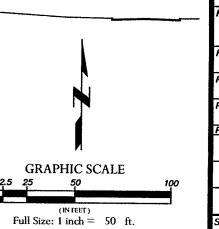
DATE
10/29/2007 DAB
PROJECT NO.
kS392sd1 003P-4
SCALE
1"=50'
FIELD BOOK
LAWRENCE
LINKS #1
FILE NAME
S-kS392sd1-PDP-SITE
REVISION
PROGRESS INITIALS DATE
PLAN IN
HAND
70%
REVIEW
95%
REVIEW
SHEET
C1.3

SITE PLAN ENLARGED' SW SECTION





SITE CROSS SECTION A-A
NOT TO SCALE



DATE 10/29/2007 DAB
PROJECT NO. BILLING GROUP
KS392Sd1 003P-4

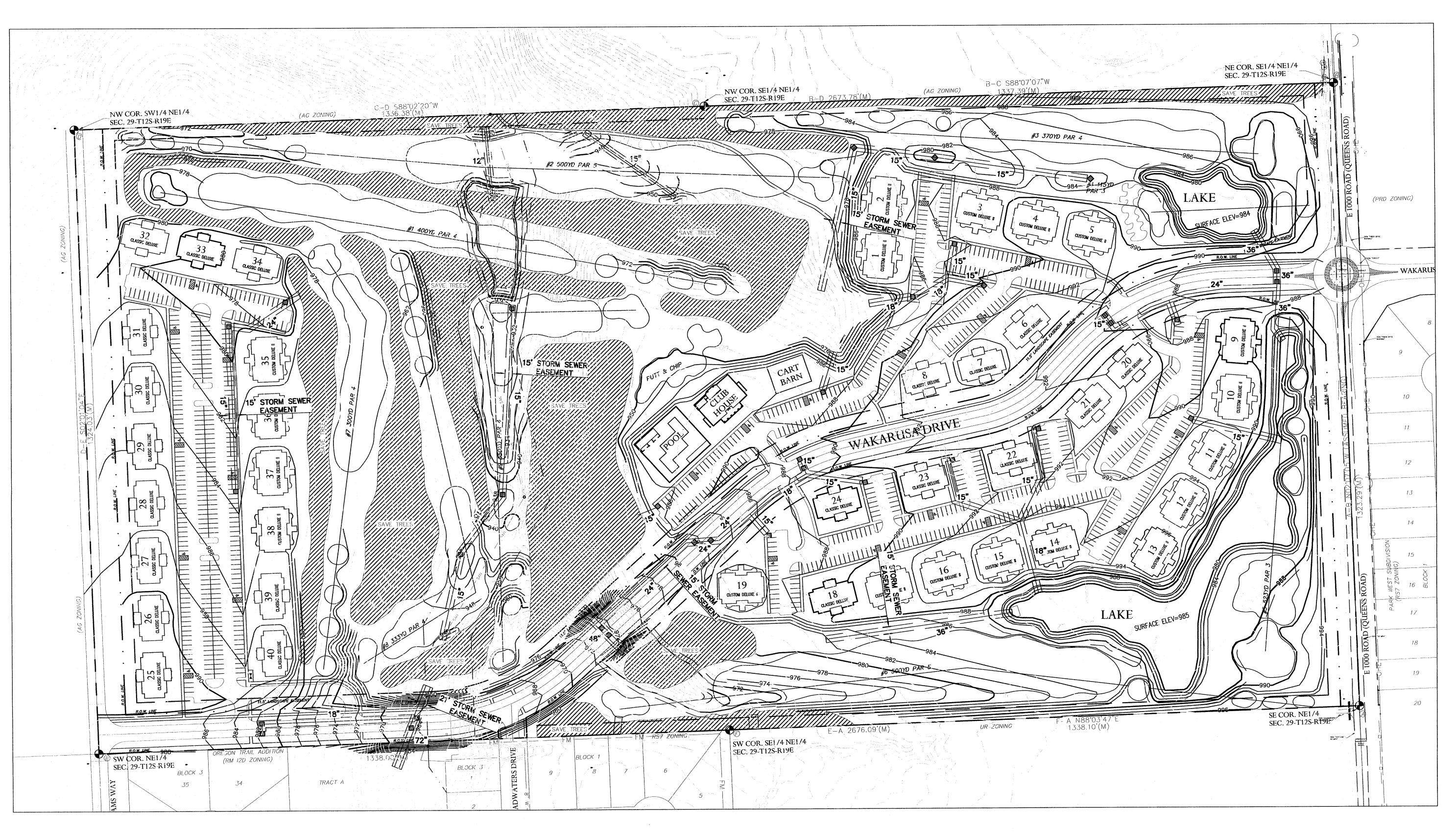
SCALE 1"=50'
FIELD BOOK
LAWRENCE
LINKS #1

FILE NAME
S-ks392Sd1-PDP-SITE

REVISION
PROGRESS INITIALS DATE
PLAN IN
HAND
70%
REVIEW
95%
REVIEW
SHEET

C1.4

SITE PLAN ENLARGED' NW SECTION



<u>LEGEND</u>

PROPROSED AREA BOUNDARY

CULVERT PIPE

STORM INLET

EASEMENT LINE

GRAPHIC SCALE
25 50 100 200

(IN FEET)

Full Size: 1 inch = 100 ft.

Sonsulting Group, Inc

OVERALL GRADING AND DRAINAGE PLAN

THE LINKS (LAWRENCE)

LAWRENCE

PRELIMINARY DE

NOT FOR CONSTRUCTION

DATE:
10/30/2007

DATE:
10/29/2007

PROJECT NO. BILLING GROUP
KS392SD1 004D-1

SCALE

1"=100'
FIELD BOOK

Lawrence
Links #1

FILE NAME
S-KS392SD1-PDP-GRD

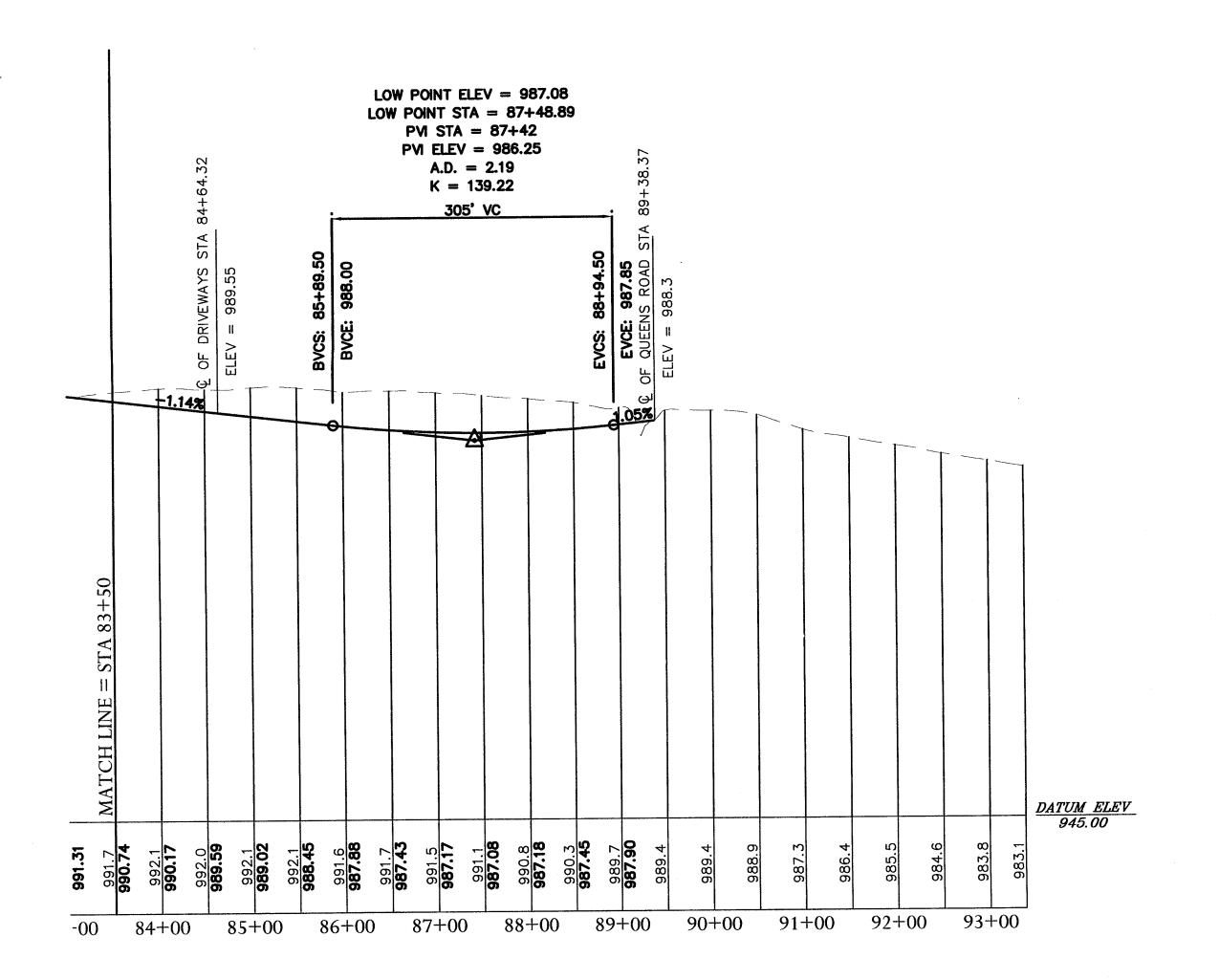
REVISION

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HAND

70%
REVIEW

C2.1

95% REVIEW



Consulting Group, Inc.

WAKARUSA DRIVE PAVING PROFILE

THE LINK
NOT FOR
NOT FOR

CONSTRUCTION
90%
DATE:
10/30/2007

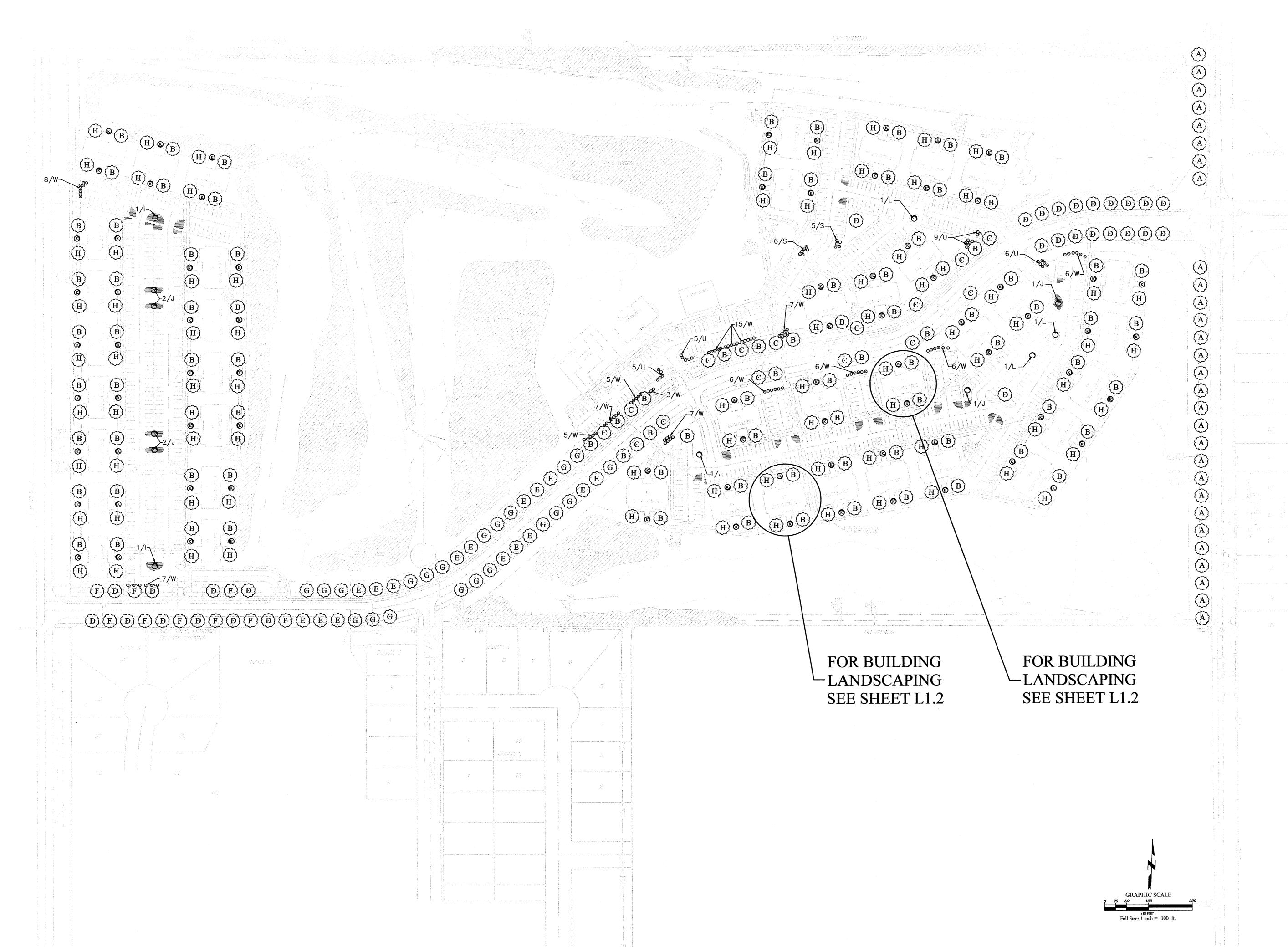
DATE:
10/30/2007

DRAWN BY
10/29/2007
TLB
PROJECT NO.
KS392SD1
O11
SCALE
1"=100'
FIELD BOOK
Lawrence
Links #1
FILE NAME
S-KS392SD1-PDP-GRD
REVISION
A
REVISION

PP1.1

70% REVIEW

95% REVIEW



Sonsulting Group, Inc.

LANDSCAPING PLAN

THE LINKS AT LAWRENCE
LAWRENCE, KANSAS

DATE
10/30/2007
TLB
PROJECT NO.
KS392SD1
O01
SCALE
AS SHOWN
FIELD BOOK
FIELD CREW
FILE NAME
S-ks392sd1-PDP-LND SCP.dwg
REVISION

PROGRESS INITIALS DATE
PLAN IN
HAND PIH INT
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REVIEW
SURVEY FILE NO.

L1.1

### 1 LANDSCAPING NOTES

NURSERYMEN, WASHINGTON D.C.

IRRIGATION, EDGING, DRIP IRRIGATION AND ALL LANDSCAPING ADJACENT TO THE BUILDING, INCLUDING ALL FLOWERING AND SHADE TREES.

- 2. ALL WORK SHALL BE COORDINATED WITH THE WORK OF OTHER TRADES.
- 3. LOCATE AND FLAG ALL UNDERGROUND UTILITIES PRIOR TO ANY CONSTRUCTION. ANY DAMAGE TO UTILITIES OR OTHER SITE IMPROVEMENTS CAUSED BY CONTRACTOR WILL BE REPAIRED AT NO COST TO THE OWNER.
- 4. ALL PLANT MATERIALS MUST CONFORM TO AMERICAN STANDARDS FOR NURSERY STOCK (A.S.N.S.) LATEST EDITION PUBLISHED BY THE AMERICAN ASSOCIATION OF
- 5. LARGER SIZED PLANT MATERIALS OF THE SPECIES LISTED MAY BE USED IF THE STOCK CONFORMS TO THE A.S.N.S. ALL SPECIES SUBSTITUTIONS MUST BE APPROVED IN WRITING BY THE ARCHITECT.
- 6. ALL PLANT MATERIAL SHALL BE GUARANTEED IN A LIVE AND HEALTHY GROWING CONDITION FOR TWO FULL GROWING SEASONS AFTER FINAL PROJECT ACCEPTANCE OR SHALL BE REPLACED FREE OF CHARGE WITH THE SAME GRADE
- AND SPECIES. 7. ALL PLANTS ARE TO BE WATERED IMMEDIATELY AFTER PLANTING AND THEN
- WATERED ONCE A WEEK FOR A PERIOD OF TWO MONTHS FROM TIME OF PLANTING, DEPENDING ON IRRIGATION AND RAINFALL.
- NOT LESS THAN ONE YEAR FROM TIME OF PLANTING.
- 9. BACKFILL PLANTING BEDS TO A MINIMUM 12 INCH DEPTH WITH PLANTING SOIL MIX. 10. PLANTING SOIL MIX SHALL CONSIST OF ONE (1) PART PHARP SAND, ONE (1) PART PEAT MOSS AND TWO (2) PARTS CLEAN LOAM TOPSOIL. THOROUGHLY MIX
- 11. THE LOCATIONS OF PLANT MATERIAL IS CRITICAL AND SHALL BE INSTALLED AS INDICATED ON THE DRAWINGS. STAKE LOCATION OF PLANT MATERIALS AND OBTAIN APPROVAL OF ARCHITECT PRIOR TO INSTALLATION. DO NOT PLANT TREES OR SHRUBS IN SWALE AREAS.

PLANTING SOIL COMPONENTS PRIOR TO PLACEMENT.

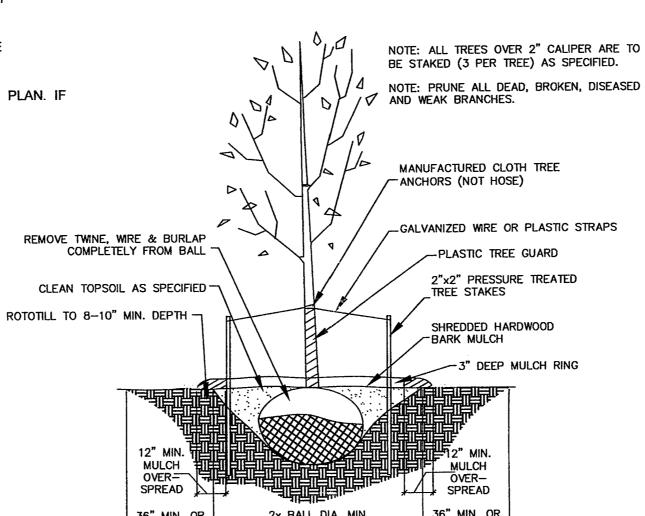
12. THE LANDSCAPE CONTRACTOR SHALL REMOVE ALL CONSTRUCTION DEBRIS AND MATERIALS INJURIOUS TO PLANT GROWTH FROM PLANTING PITS AND BEDS PRIOR TO BACKFILLING WITH PLANTING MIX.

NOTE: PRUNE ALL DEAD,

BROKEN, DISEASED AND WEAK BRANCHES

- 1. THE LANDSCAPING PLAN INCLUDES ALL FINAL GRADING, SOIL PREP, SEEDING, SOD, 13. PROVIDE SHREDDED HARDWOOD MULCH IN ALL PLANT SAUCERS AND PLANTING BEDS TO A 2-4 INCH MINIMUM DEPTH (RIVER ROCK MAY BE SUBSTITUTED WITH APPROVAL OF ENGINEER). SUCH RIVER ROCK SHALL BE A THREE-INCH LAYER OF MISSOURI RIVER ROCK AND SHALL BE PROVIDED WITH WEED BARRIER. APPLY PRE-EMERGENT TO ALL PLANTING BEDS PRIOR TO MULCHING
  - 14. THE NEW CONSTRUCTION AREA DISTURBED, BUT NOT HARD SURFACED, LANDSCAPED, OR PART PF GOLF COURSE WILL BE NEW SOD / SEED. TURF GRASS SHALL BE SUPER TURF 2-TURF TYPE TALL FESCUE AS SPECIFIED BY UNITED SEEDS OF NEBRASKA OR OTHER SEED APPROVED BY THE ENGINEER. ALL SEEDING SHALL BE DONE BY MEANS APPROVED BY THE ENGINEER. SOD SHALL BE PROPERLY WATERED AND ROLLED.
  - 15. ALL SODDED AREAS SHALL BE IRRIGATED AS IDENTIFIED. ALL PLANT BEDS SHALL BE IRRIGATED WITH DRIP-LINE SYSTEM. IRRIGATION PLANS SHALL BE DEVELOPED AND SUBMITTED TO ENGINEER FOR APPROVAL PRIOR TO INSTALLATION. TURF IRRIGATION SHALL BE DIRECTED TO SPRAY / MIST AWAY FROM BUILDING, DRIVES, PARKING AND WALKWAYS.
  - 16. OWNER RESERVES THE RIGHT TO SUBSTITUTE PLANT MATERIAL TYPE, SIZE AND/OR QUANTITY.
  - 17. METAL EDGING SHALL BE INSTALLED AROUND ALL PLANT BEDS.
  - 18. FIELD ADJUSTMENTS OF PLANTING AREAS AND / OR PLANTING MATERIAL MAY BE NECESSARY BASED UPON FIELD CONDITIONS. ALL ADJUSTMENTS MUST BE APPROVED BY THE ENGINEER.
- 8. ALL TREES ARE TO BE STAKED IMMEDIATELY AND REMAIN STAKED FOR A PERIOD OF 19. THE FINAL 6 INCHES OF BLACK DIRT (TOPSOIL ON SITE) AND GRADING FOR SOD AND SEED AREAS SHALL BE PROVIDED BY THE GENERAL CONTRACTOR. THE GENERAL CONTRACTOR SHALL PROVIDE 12 INCHES OF TOPSOIL WITH AMENDMENT )PLANTING SOIL MIX NOTED ABOVE) IN ALL PLANTING BEDS AND SHALL FINE GRADE ANY SOD, SEED, AND PLANTING BED AREAS TO REFLECT POSITIVE DRAINAGE.
  - 20. ALL DEMOLISHED AND/OR REMOVED ITEMS SHALL BE HAULED COMPLETELY AWAY FROM THE SITE BY THE CONTRACTOR.
  - 21. THE CONSTRUCTION DOCUMENTS WERE PREPARED USING THE MOST ACCURATE INFORMATION AVAILABLE. IF THE CONTRACTOR DETERMINES THAT FIELD CONDITIONS DIFFER, THEY SHOULD CEASE CONSTRUCTION ACTIVITIES AND IMMEDIATELY CONTACT THE ENGINEER FOR DECISION/ADJUSTMENT IN GRADING PLAN. IF GRADING OPERATIONS EXPOSE TREE ROOTS, CEASE ALL GRADING OPERATIONS, RECOVER ROOTS AND CONTACT ENGINEER FOR DECISION.

- 22. HATCHED AREAS WITHIN PARKING LOT ISLANDS INDICATE GROUND COVER (BRONZE AJUGA) SPACED AT 24 INCHES.
- 23. ALL PARKING AREAS ARE SCREENED FROM STREET R.O.W. WITH CONIFEROUS SHRUBS (SEAGREEN JUNIPERS). BERMING MAY BE SUBSTITUTED WITH APPROVAL OF ENGINEER. SUCH BERMING SHALL BE A MINIMUM OF THREE FEET IN HEIGHT.
- 24. STREET TREES SHOULD NOT OBSTRUCT STREET LIGHTS. LOCATION OF STREET TREES SHALL BE APPROVED BY ENGINEER.



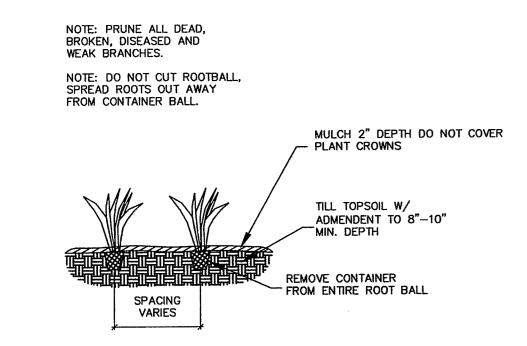
TYPICAL TREE PLANTING DETAIL NOT TO SCALE

### TYPICAL SHRUB PLANTING DETAIL 2 I Y PICAI NOT TO SCALE

TOP 1/3 OF BALL

MULCH, (MIN. 3" DEPTH) \_BENEATH ENTIRE SHRUB

AS SPEC'D

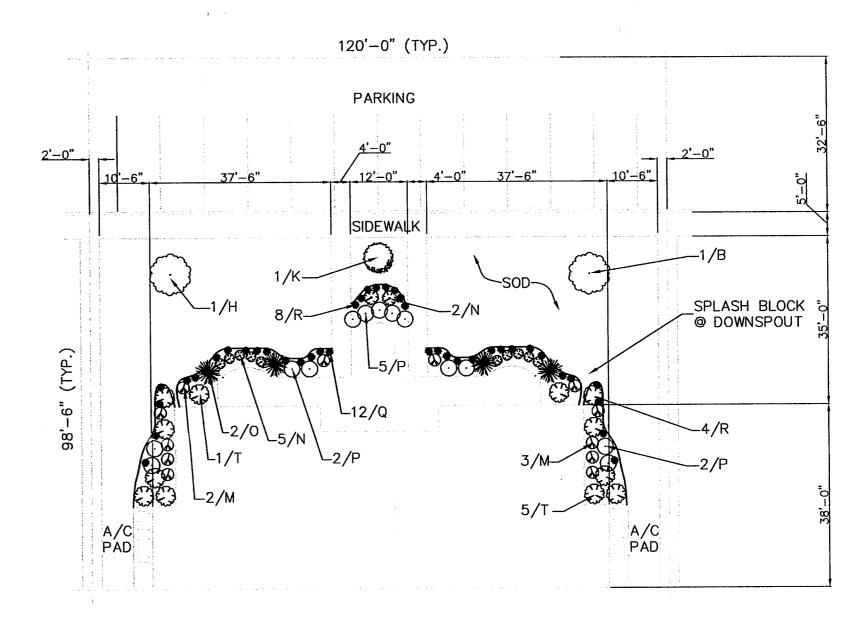


TYPICAL PERENNIAL PLANTING DETAIL

12" MIN. MULCH

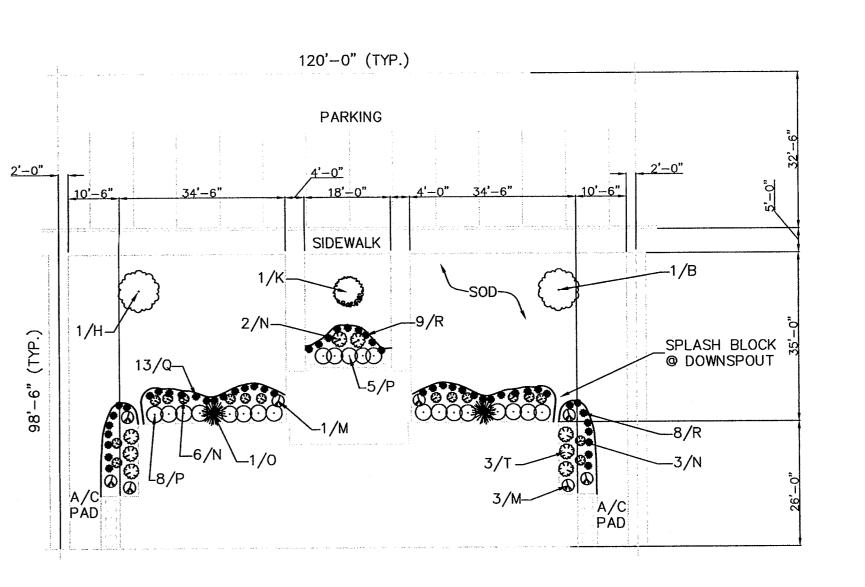
# PLANTING SCHEDULE

بل				
Υ	QNTY	BOTANICAL NAME	COMMON NAME	PLANTING SIZE
	29	GLEDITSIA INERMIS TRICANTHOS 'SHADEMASTER'	SHADEMASTER HONEYLOCUST	2" B&B
	80	QUERCUS RUBRA	NORTHERN RED OAK	2" B&B
	15	QUERCUS BICOLOR	SWAMP WHITE OAK	2" B&B
	29	710211 071007 11 11 0 1117 2207 10 1	LEGACY SUGAR MAPLE	2" B&B
	16	ACER AMERICANA 'AUTUMN BLAZE'	AUTUMN BLAZE MAPLE	2" B&B
	9	LIQUIDAMBAR STYRACIFLUA	SWEETGUM	2" B&B
	21	TILIA CORDATA	LITTLE LEAF LINDEN	2" B&B
	80	TAVADIONI DIOTIONI	BALD CYPRESS	2" B&B
	2	1 1100 OALLENTAN CELINO CI CIM	CHANTICLEER PEAR	1.5"B&B
	7	CRATAEGUAS CRUS GALLI VAR. INERMIS	THORNLESS COCKSPUR HAWTHORN	
	80	CERCIS CANADENSIS	EASTERN REDBUD	1.5" B&B
	3	ACER GINNALA	AMUR MAPLE	1.5" B&B
	716	HIBISCUS SYRIACUS	/\L111L/\	#3 - 24" IN HEIGHT
	1296	ITEA VIRGINICA 'HENRY'S GARNET'	TILITATIO OF WATER OFFICE TO THE	#3 - 24" IN HEIGHT
	236	FORSYTHIA X INTERMEDIT 'SPRING GLORY'	SPRING GLORIA FORSYTHIA	#3 - 24" IN HEIGHT
	1376	ILEX VERTICILATA 'WINTER RED'	WINTER RED HOLLY	#3 - 24" IN HEIGHT
	2004	HERMEROCALLIS X 'PARDON ME'	PARDON ME DAYLILLY	#1
	1658	HERMEROCALLIS X 'STELLA DE ORO'	STELLA DE ORO DAYLILLY	#1
	11	VIBURNUM LENTAGO	BLACKHAW VIBURNUM	#5 - 24" IN HEIGHT
	708	ROSE RUGOSA	RUGOSA ROSE	#3 - 24" IN HEIGHT
	25	EUONYMUS KIAUTSCHOVICUS 'MANHATTAN'	MANHATTAN EUONYMUS	#3 - 24" IN HEIGHT
	FIELD	AJUGA REPTANS	BRONZE AJUGA	QT
DE.	TERMINED			UE OAU INLUEIOLIT
	88	JUNIPERUS CHINENSIS 'SEA GREEN'	SEA GREEN JUNIPER	#5 - 24" IN HEIGHT



CUSTOM DELUXE II LANDSCAPING DETAIL

Ont to scale



CLASSIC DELUXE LANDSCAPING DETAIL

Ont to scale

FIELD BOOK
FIELD CREW
FC INITIALS
FILE NAME SURVEY FILE NO.

L1.2