SCALE 1"=20'
0 20 40
SCALE IN FEET

CL WELDON SPRING RD. 5+59.72

Future Edge of Pvmt

34.08'

SEED

(10) SCOTCH PINE TREES
1-1/2" CAL.

N.81°38'41"E. 375.07'

Future Edge of Pvmt

4+00

ASPHALT PAVEMENT

3+54

CL WELDON SPRING RD. 3+39.93

(3) ARISTOCRAT PEAR TREES (TYP.)

WELDON SPRING (AKA DARDENNE RD.) ROAD

S.26°28'41"E. 179.56'

S.63°31'19"W. 220.06'

SOD

QUIKTRIP #632
6711 WELDON SPRING RD.
ST. CHARLES, MO 63304
4 SIDES GOLD WRAP W/ MECHANICAL SCREEN.

CONCRETE SIDEWALK

(4) ARISTOCRAT PEAR TREES

UNL.
UNL.
PREM.

CONCRETE PAVEMENT

ROLLOVER CURB

60.00'

CONC PAVERS

CL NEW ENTRANCE 2+67

CL NEW ENTRANCE
ROLLOVER CURB

ASPHALT PAVEMENT

7.5% 8'-0" CROSS SLOPE

S.67°45'51"E. 179.94'

CANOPY
191'x62'

SPA A 9'-5" x 47'-5"

G-022 CANOPY SIGN (TYP)

CROSS ACCESS DRIVE

ROLLOVER CURB

CONCRETE PAVEMENT

ROLLOVER CURB

SEED

SOD

N.21°14'28"E. 194.73'

6' W. MULTI-USE TRAIL (SEE DETAIL)

LANDSCAPE BED TYPE "A"

N.16°00'36"E. 32.81'

5:1 TAPER

CL NEW ENTRANCE CONCRETE PAVEMENT

ROLLOVER CURB

NEW TEMPORARY ASPH. PAVEMENT (SEE DETAIL)

CONCRETE PAVEMENT

CL NEW ENTRANCE 310+90.37

ROLLOVER CURB

LANDSCAPE BED TYPE "A"

(8) LOCUST TREES

S.7°18'W. 151.90'

88.93'

N.8°44'32"E. 66.27'

N.8°44'03"E. 71.80'

MULTI-USE TRAIL TO BE EXTENTED AFTER INTERSECTION IMPROVEMENTS HAVE BEEN MADE

CL RELOCATED WELDON SPRING ROAD

N.80°23'11"E. 156.01'

Future Edge of Pvmt

Future Asphalt Shoulder
Future Edge of Pvmt

R=1909.86' L=725.00'

CL HWY K 315+70
CL WELDON SPRING RD. 0+00

CL RELOCATED MO. STATE ROUTE K

CL RELOCATED MO. STATE ROUTE K

CL HWY K 314+20

CL HWY K 313+50

CL HWY K 312+75

MISSOURI STATE ROUTE K
ASPHALT PAVEMENT

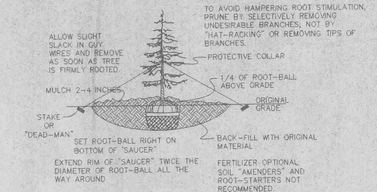
N.22°14'09"E.

CL EXISTING MO. STATE ROUTE K R&W

ASPHALT PAVEMENT

White Stripe
Yellow Stripe

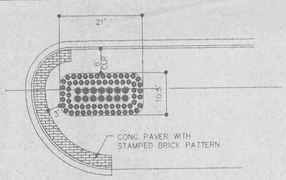
TREE AND SHRUB PLANTING DETAILS



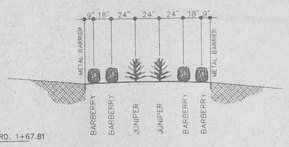
LANDSCAPE SCHEDULE

SYMBOL site function	COMMON NAME botanical name	DIVISIONS	MINIMUM SIZE/ HEIGHT/SPREAD	SPACING	COMMENTS
landscape bed	CRIMSON PYGMY BARBERRY *berberis thunbergii*	ALL DIVISIONS	3 GAL. 12"ø X 15" HT MIN	18" C/C	SPACING FROM BARBERRYS TO JUNIPERS ARE TO BE 24" C/C.
landscape bed	SEA GREEN JUNIPER *juniperus sabina* (VERTICAL VARIETY)	ALL DIVISIONS	5 GAL. 24"ø X 24" HT. MIN	24" C/C	
screening tree	SCOTS PINE *pinus sylvestris*	NORTHERN ZONES ONLY	7 GAL. 5' HT		PLACEMENT AND SPACING ARE PER EACH DIVISION'S LOCAL LANDSCAPE ORDINANCE
fill tree	ARISTOCRAT PEAR *pyrus calleryana*	ALL DIVISIONS	1-1/2" CALIPER 12' HT.		
frontage tree	LOCUST *robinia pseudoacacia*	ALL DIVISIONS	3" CALIPER 15'		

SOD	BERMUDA FESCUE BLUE GRASS	ATLANTA & TULSA WICHITA, KANSAS CITY, & ST. LOUIS IOWA & OMAHA
MULCH	CYPRESS MULCH PINE STRAW	ALL DIVISIONS EXCEPT ATLANTA ATLANTA



LANDSCAPE BED TYPE "A"



SECTION A - A (TYPICAL)

NOTE: ALL TREES AND LANDSCAPE BEDS ARE TO BE PLACED A MINIMUM OF 6' (CLR) FROM THE BACK OF CURB, EXCEPT FOR THE "PARKING ISLAND"

LANSCAPE CALCULATIONS:
TOTAL AREA=73,312 SQ. FT.=100%
BUILDING AREA=4,554 SQ. FT.=6±%
PAVEMENT AREA=45,339 SQ. FT.=62±%
LANDSCAPE AREA REQUIRED=4,399 SQ. FT. =6±%
LANDSCAPE AREA PROVIDED=23,419 SQ. FT.= 32±%
1 TREE REQUIRED PER 3,000 SQ. FT. OF
LANDSCAPE AREA; 23,419/3,000=8 TREES

TREE PRESERVATION ORDINANCE:
EXISTING TREES=0
SAVED TREES=0
TREES REMOVED=0
TREES REPLACED=0
TREES REQUIRED PER ACRE=15 (1.68x15=25)
TOTAL TREES REQUIRED=25
TOTAL TREES PROVIDED=25

SUPERCEDED BY PLAN 10-1-99

1	8/26/99	BJG	REVISED PER QUIKTRIP REVIEW

REVISIONS

QUIKTRIP CORPORATION
2255 BLUESTONE DRIVE
ST. CHARLES, MO. 63303
PH # (314) 916-5708
FAX # (314) 916-5754

QUIKTRIP #632
LANDSCAPE PLAN

6711 WELDON SPRING RD. ST. CHARLES, MO. 63304

the clayton engineering company, inc.
ENGINEERS • SURVEYORS • PLANNERS
11920 WESTLINE INDUSTRIAL DRIVE
ST. LOUIS, MISSOURI 63146
(314) 692-8888 FAX: (314) 692-8666
EMAIL: CLAYENG@PRIMARY.NET

Designed	DJB
Drawn	HRL
Checked	EEK
Date	8/16/99
Project Number	99051
Sheet Number	3 of 11

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