LEGEND

EXISTING CONTOURS	120
PROPOSED CONTOURS ——	120
EXISTING SANITARY SEWERS ==	_ = = = =
EXISTING STORM SEWERS ==	==0===
PROPOSED SANITARY SEWERS	
PROPOSED STORM SEWERS	
PROPOSED RIGHT-OF-WAY	
CENTERLINE	
EASEMENT	
NON-REINFORCED CONCRETE PAVEMENT	
EXISTING SPOT ELEVATION	+ EX. 120.15
PROPOSED SPOT ELEVATION	+ 120.10
SWALE	
TO BE REMOVED	T.B.R.
TO BE REMOVED & RELOCATED	T.B.R. & R.
TO BE USED IN PLACE	U.I.P.
BACK OF CURB	B.C.
FACE OF CURB	F.C.
GAS MAIN —	G
WATER MAIN —	w ———
UNDERGROUND TELEPHONE -	т ———
FIRE HYDRANT	***
POWER POLE	D
CHAIN-LINK FENCE -	xxxx
SILTATION CONTROL ~	

BENCH MARK

BENCH MARK STATION: SC-18 ELEVATION = 611.55

DESCRIPTION: BOTH THE STATION AND THE AZIMUTH MARK ARE STANDARD MO DNR ALUMINUM GRS DISK. THE STATION IS STAMPED "SC-18, 1999". THE AZIMUTH IS STAMPED "SC-12, 1990". BOTH DISK ARE SET IN 12 INCH DIAMETER BY 30 INCH DEEP CONCRETE MONUMENTS FLUSH WITH THE GROUND.

STATION. AZIMUTH MARKS AND REFERENCE TIES: THE STATION IS LOCATED AT THE AUGUST A. BUSH WILDLIFE AREA. IT IS IN THE GRASSY AREA WEST OF THE PAVED PARKING LOT FOR THE MAIN BUILDING OF THE BUSH WILDLIFE AREA. THE STATION IS 24 FT. SOUTH OF THE CENTER OF THE ENTRANCE ROAD; 18 FT. WEST OF THE SERVICE DRIVE TO THE BACK OF THE BUILDING.

THE AZIMUTH MARK IS ABOUT 0.25 MILES WEST OF THE STATION AND NEAR THE SOUTHEAST CORNER OF THE PARKING LOT FOR THE AHDEN KNIGHT HAMPTON MEMORIAL LAKE. IT IS 89.0 FT. SOUTHWEST OF THE NORTHWEST CORNER POST OF A RAIL FENCE AROUND THE PARKING LOT; 46.2 FT.

PREPARED FOR:

ST. LOUIS, MO 63114

PH. 429 5100 FAX 429-3137



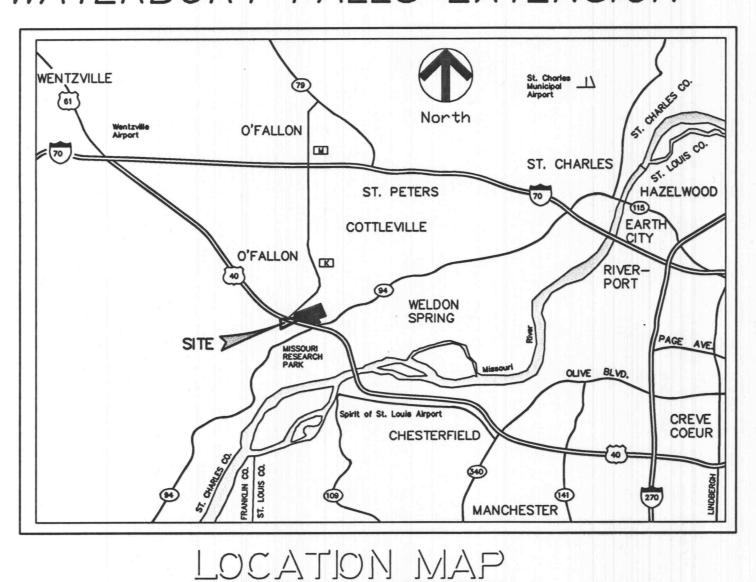
IMPROVEMENTS SHOWN ON THIS PLAN AND ALL OTHER DRAWINGS WHERE THE UNDERSIGNED ENGINEER'S SEAL NO RESPONSIBILITY TO VERIFY FINAL IMPROVEMENTS AS SHOWN ON THIS PLAN UNLESS SPECIFICALLY ENGAGED AND AUTHORIZED TO DO SO BY THE OWNER OR CONTRACTOR.

PROGRESS POINT

SIX PARCELS OF LAND BEING PART OF LOTS 16, 17 AND 18 OF "JOHN D. COALTER'S HOWELL PRARIE TRACT", AS RECORDED IN BOOK H - NO. 2, PAGE 141 OF THE ST. CHARLES COUNTY RECORDS AND BEING LOCATED IN U.S. SURVEY 1669 AND 1796 TOWNSHIP 46 NORTH, RANGE 3 EAST OF THE 5TH PRINCIPAL MERIDIAN, ST. CHARLES COUNTY, MISSOURI

ROAD, SEWER AND UTILITY PLANS

AND PHASE 1 SANITARY SEWER TECHNOLOGY DRIVE PROGRESS POINT PARKWAY WATERBURY FALLS EXTENSION



PERTINENT DATA

OWNER OF RECORD

= ANDREW N. BAUR

EDWARD T. BAUR TRUSTEES 555 NORTH NEW BALLAS ROAD SUITE 130 ST. LOUIS, MO 63141

OWNER (UNDER CONTRACT)

= PROGRESS POINT, L.L.C. c/o TRISTAR Business Communities 13397 LAKEFRONT DRIVE, SUITE 200 EARTH CITY, MO 63045

UTILITIES

SEWER DISTRICT

PHONE SERVICE

= MISSOURI AMERICAN WATER COMPANY 535 NORTH NEW BALLAS ROAD

ST. LOUIS, MO 63141 PH. 314-996-2286 CONTACT: BILL CUNNINGHAM

= DUCKETT CREEK SEWER DISTRICT 3550 HIGHWAY K O'FALLON, MO 63304-8616 PH. 636-441-1244 FAX 636-498-8150

= SOUTHWESTERN BELL TELEPHONE 402 N. 3rd. STREET ST. CHARLES, MO 63301 PH. 636-949-1320 CONTACT: DEBBIE ESTES

CONTACT: MIKE O'BRIEN

GAS SERVICE

COTTLEVILLE, MO 63338 PH. 636-447-6655 / FAX 636-441-1742 CONTACT: MARK BOEHLE, FIRE MARSHAL ELECTRIC SERVICE = AMERENUE - WENTZVILLE DISTRICT 200 CALLAHAN ROAD WENTZVILLE, MO 63385

1385 MOTHERHEAD ROAD

P.O. BOX 385

= COTTLEVILLE FIRE PROTECTION DISTRICT

PH. 636-639-8307 CONTACT: SUREN MEHTA = ST. CHARLES GAS COMPANY 1 WESTBURY SQUARE, BUILDING D ST. CHARLES, MO 63301 PH. 636-946-0352 CONTACT: MIKE LANGAN

EXISTING ZONING

= HTCD

SITE ACREAGE

= 155.822 ACRES \pm

INDEX

	C01	TITLE SHEET
	C01a-C04a	RECORD PLAT
	C02	SPECIFICATION SHEET
	C03	TYPICAL ROAD SECTIONS AND DETAILS
	C04	HIGHWAY 40 DECELERATION LANE
	C05	OVERALL SITE PLAN
	C06	PROGRESS POINT PARKWAY PLAN AND PROFILE
	C07-C09	TECHNOLOGY DRIVE PLAN AND PROFILE
	C10	WATERBURY FALLS PLAN AND PROFILE
	C11-C15	SITE AND GRADING PLANS
	C16-C17	STORM AND SANITARY SEWER PROFILES
	C18	STORM SEWER DETAILS AND HYDRAULIC CALCULATIONS
	C19	SANITARY SEWER DETAILS
	C20	EROSION CONTROL PLAN
	C21	EROSION CONTROL DETAILS
	C22	ROUND-ABOUT WARPING AT PROGRESS POINT PKWY
	C23	ROUND-ABOUT WARPING AT WATERBURY FALLS
	C24	WARTERBURY FALLS AND TECHNOLOGY DRIVE WARPING AT WELDON SPRINGS ROAD AND INTERIM GRADING AT HWY 40
	C25	CONSTRUCTION SEQUENCING PLAN
	C26	DRAINAGE AREA PLAN
(C27	STREET LIGHTING PLAN
) 		



GEORGE M. STOCK E-25116

STOCK & ASSOCIATES

ONSULTING ENGINEERS, IN

425 NORTH NEW BALLAS ROAD SUITE 165 ST. LOUIS, MO. 63141 PH. (314) 432-8100 FAX (314) 432-8171

e-mail: general@stockassoc.com



Ph 314.429.5100 Fx 314.429.316

St. Louis, MO 63114

TRISTAR BUSINESS COMMUNITIES 13397 Lakefront Drive Ph 314.291.0814

DRAWING ISSUE / REVISION Description

CITY & DUCKETT CREEK 12-28-01 2 CITY & DUCKETT CREEK 02-08-02 3 CITY & DUCKETT CREEK 03-18-02 4 CITY COMMENTS 5 CITY COMMENTS 6 REV. CNSTRC. SEQUENCE 05-23-02 7 CITY COMMENTS

8 FIELD COORD. 9 FIELD COORD. 10 NEW LIGHTING PLAN 1-18-02

The Professional Engineer's seal affixed to this sheet indicates that the named Engineer has prepared or directed the preparation of the material shown only on this sheet. Othe drawings and documents not exhibiting this seal shall not be considered prepared by or the responsibility of the undersigned.

TITLE SHEET

PKB Check By GMS Clayco ob No. 1-101-031 Consult. Job No. 200-2180.2

THE UNDERSIGNED ENGINEER HAVE NO RESPONSIBILITY FOR SERVICES PROVIDED BY OTHERS TO IMPLEMENT THE APPEARS. THE CONSTRUCTION MEANS AND METHODS ARE THE SOLE RESPONSIBILITY OF THE OWNER AND CONTRACTOR. STOCK AND ASSOCIATES CONSULTING ENGINEERS, INC. HAS

STOCK AND ASSOCIATES CONSULTING ENGINEERS, INC. AND