

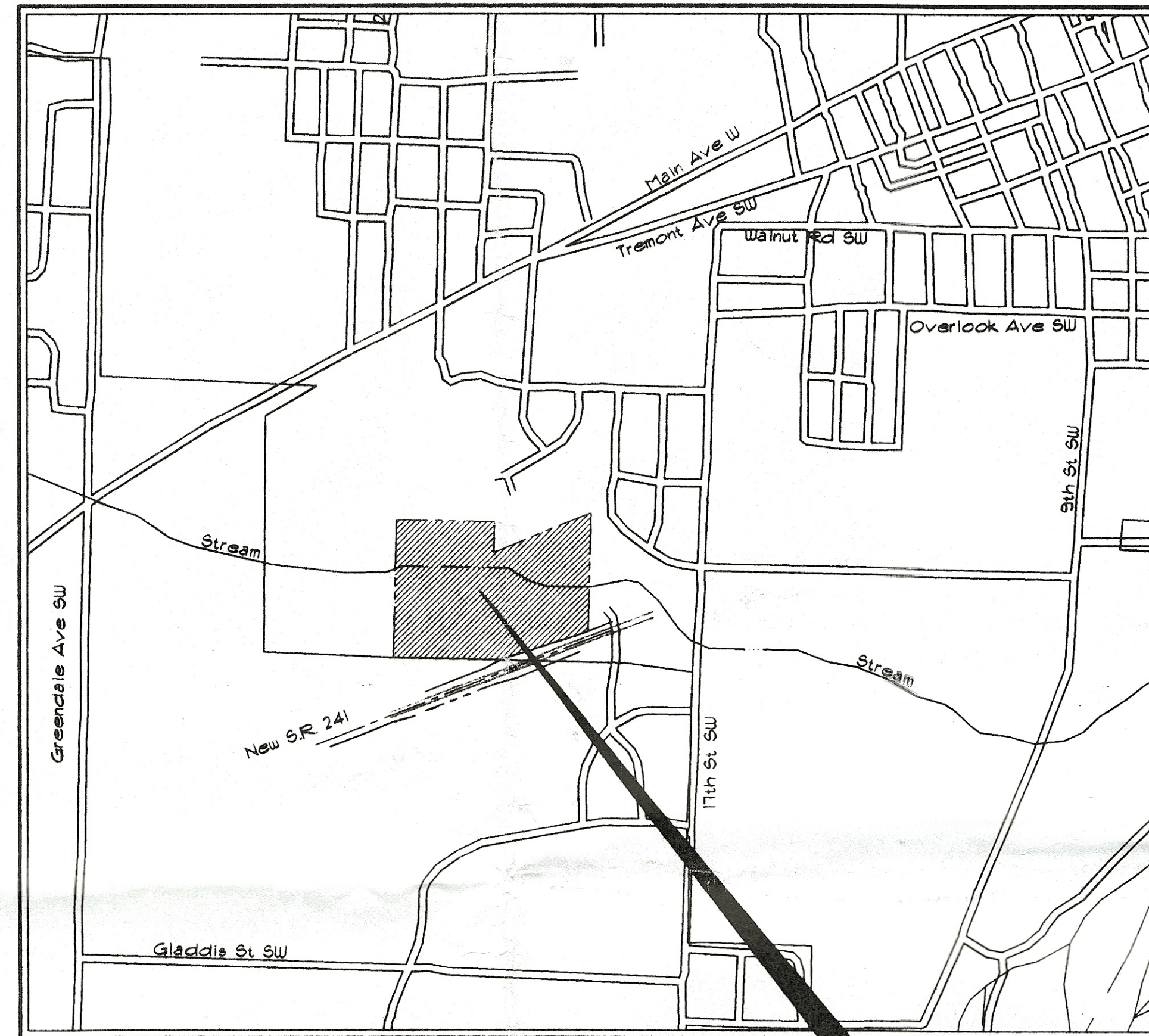
CITY OF MASSILLON STATE ROUTE 241 PARK

STARK COUNTY
ISSUED: JULY 27, 1998

APPROVALS: CITY OF MASSILLON		
Alan W. Cliner	Director of Public Safety and Service	Date
James J. Benekos, P.E., P.S.	City Engineer	Date
James P. Seikel	Director of Parks and Recreation	Date
OHIO E.P.A. BY LETTER DATED: _____ (SANITARY) _____ (WATER)		

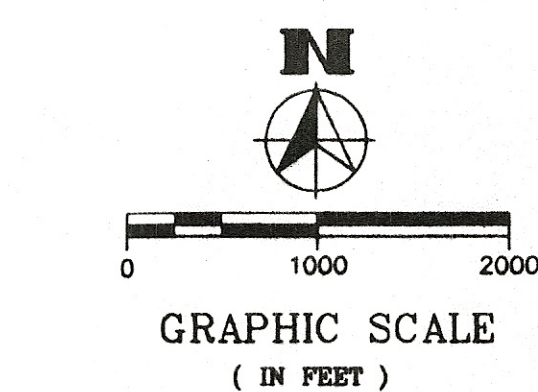
SITE PLAN LEGEND

---	LIMIT OF WORK
--- ---	PROPOSED CONTOUR (10' INCREMENT)
--- ---	PROPOSED CONTOUR (2' INCREMENT)
--- ---	EXISTING CONTOUR (10' INCREMENT)
--- ---	EXISTING CONTOUR (2' INCREMENT)
---	EXISTING EDGE OF WOODS
---	NEW EDGE OF WOODS
---	CONSTRUCTION FENCING - MUST GO TO DRIFLINE OF PROTECTED TREE - DETERMINE ON SITE
---	EX. UTILITY TO BE CRUSHED, REMOVED, AND/OR ABANDONED
---	SILT FENCE
	INLET WITH SILT FENCE
	ROCK CHANNEL PROTECTION
	ROCK CHECK DAM
---	PROPERTY LINE
---	CENTERLINE
•	PROPOSED YARD INLET
■	PROPOSED CATCH BASIN
●	PROPOSED MANHOLE
○	EX. MANHOLE
1050.73	SPOT GRADE ELEVATION
HP	HIGH POINT
TC	TOP OF CURB
BC	BOTTOM OF CURB
---	SWALE
	SWALE PROTECTION MATTING
	PROPOSED FIRE HYDRANT
	CLAY INFELD
	CONCRETE PAVEMENT
	WETLAND
---	EXISTING FENCE
STM	PROPOSED STORM SEWER
SAN	EXISTING SANITARY SEWER
SAN	PROPOSED SANITARY SEWER
WM	PROPOSED WATER LINE
GAS - G	EXISTING GAS LINE
GAS - G	PROPOSED GAS LINE
E	PROPOSED ELECTRIC LINE
T	PROPOSED TELEPHONE LINE
	EXISTING TREE(S) TO BE REMOVED



LOCATION MAP

PROJECT LOCATION



OD.O.T. STANDARD DRAWING INDEX

STD. DWG. NO.	DATE
2-2-A	5/1/79
2-2-B	5/1/79
HW-1	6/1/65
HW-3	6/1/65
HW-4B	4/1/80

UNDERGROUND UTILITIES

2 WORKING DAYS
BEFORE YOU DIG
CALL TOLL FREE 800-362-2764
OHIO UTILITIES PROTECTION SERVICE
NON-MEMBERS
MUST BE CALLED DIRECTLY

INDEX OF DRAWINGS

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DEMOLITION PLAN	2
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ELECTRICAL	E1-E2
STRUCTURAL	S1-S5
MECHANICAL	M1-M2

1998 SPECIFICATIONS

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING CHANGES AND SUPPLEMENTAL SPECIFICATIONS LISTED IN THESE PLANS BID DOCUMENTS SHALL GOVERN THIS IMPROVEMENT. FOR PURPOSES OF THIS PLAN REFERENCES TO DIRECTOR OR ENGINEER SHALL BE CONSTRUED TO MEAN THE CITY ENGINEER AND/OR HIS REPRESENTATIVES. METRIC UNITS SHALL NOT BE USED FOR THIS PROJECT.

PLANS PREPARED BY:



ENGINEERS • LANDSCAPE ARCHITECTS • SURVEYORS
450 GRANT STREET AKRON, OHIO 44311-1183
TEL. (330) 375-1590 FAX. (330) 375-1590

Stephen P. Topovski, P.E., P.S. Date

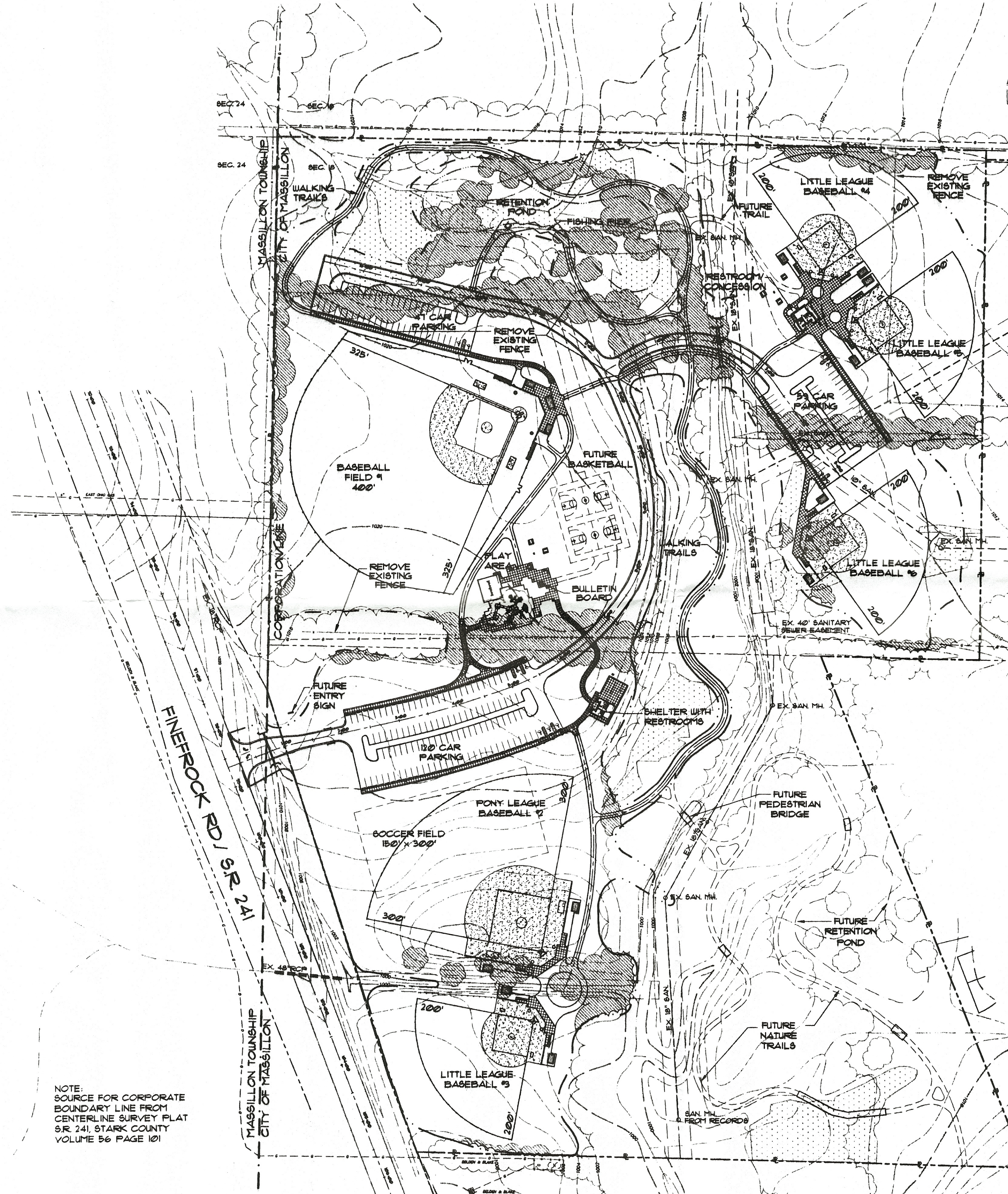
Dennis J. Mersky, A.S.L.A. Date

REVISED: SET NO. _____

PROJ. NUMBER	436901	TITLE SHEET	1 OF 50
DESIGNED BY:	DJM, JLC, SVE		
DRAWN BY:	SVE, DRG, HAH		
FILE NO.	TS01DWG		

KNOWN UTILITIES IN THE AREA

- AT&T COMMUNICATIONS
2835 E. 40TH AVE.
DENVER, CO 80205
- AMERITECH
3029 S. WASHINGTON
ROOM 208A
SAGINAW, MI 48601
- CITY OF MASSILLON
SANITARY SEWER/TRAFFIC DEPT.
1 JAMES DUNCAN PLAZA
MASSILLON, OH 44646
- CONSUMER OHIO WATER COMPANY
PO BOX 584
MASSILLON, OH 44648
- EAST OHIO GAS-CANTON
CENTRAL LOCATING SERVICE
2550 HARRISON RD
COLUMBUS, OH 43230
- LCI INTERNATIONAL
2710 LEXINGTON AVE.
PO BOX 3168
MANSFIELD, OH 44904
- MASSILLON CABLE TV
PO BOX 814
814 CABLE CT. NW
MASSILLON, OH 44648
- MB OPERATING
104 6TH ST. SW
CANTON, OH 44102
- NORTHEAST OHIO NATURAL GAS CORP.
104 6TH STREET SW
CANTON, OH 44102
- OHIO EDISON
STARK DIVISION
2600 S. ERIE ST.
MASSILLON, OH 44645
- OHIO INTRASTATE GAS
TRANSMISSION CORP.
104 6TH ST. SW
CANTON, OH 44102
- WORLDCOM NETWORK SERVICES (WILTEL)
PO BOX 21348
6529 N LAKEWOOD AVE.
TULSA, OK 74111
- BELDEN & BLAKE
5200 STONEHAM ROAD
NORTH CANTON, OHIO 44120
330-491-5411 EXT 284



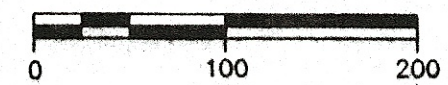
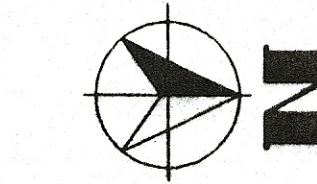
NOTE:
SOURCE FOR CORPORATE
BOUNDARY LINE FROM
CENTERLINE SURVEY PLAT
S.R. 241, STARK COUNTY
VOLUME 56 PAGE 101

GENERAL DEMOLITION NOTES

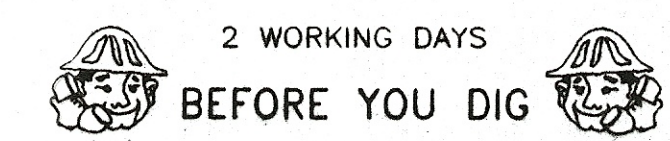
- 1) COORDINATE DEMOLITION OR RELOCATION OF ALL EXISTING UTILITIES WITH UTILITY PLAN. REMOVE/ABANDON EXISTING UTILITIES/SERVICES/ SITE FEATURES AS REQUIRED.
- 2) CONTRACTOR IS RESPONSIBLE FOR FIELD LOCATING ALL EXISTING UTILITIES WITHIN THE PROJECT AREA. EXISTING APPURTENANCES SUCH AS UTILITY POLES, ETC. ARE TO BE HELD BY THE CONTRACTOR DURING CONSTRUCTION. PROTECT UTILITIES AND APPURTENANCES AS SPECIFIED.
- 3) CALL OHIO UTILITIES PROTECTION SERVICE BEFORE DIGGING (1-800-362-2764).
- 4) PRIOR TO CONSTRUCTION, PLACE CONSTRUCTION FENCING AS SHOWN ON THE DRAWINGS AND AT THE DRIFLINE OF TREES AND WOODS TO REMAIN. DO NOT STORE VEHICLES, EQUIPMENT, OR MATERIALS WITHIN THE PROTECTED AREA. OBTAIN FIELD APPROVAL FROM THE OWNER, LANDSCAPE ARCHITECT, AND/OR AUTHORIZED OWNER REPRESENTATIVE PRIOR TO ANY TREE REMOVAL.
- 5) WHERE EXISTING ASPHALT CONCRETE ABUTS PROPOSED ASPHALT CONCRETE, THE CONTRACTOR SHALL SAWCUT EDGES.
- 6) CLEAR AND GRUB ALL AREAS WITHIN THE LIMIT OF WORK LINE SHOWN ON THE DRAWINGS. PROTECT DESIGNATED TREES TO REMAIN WITHIN THIS AREA.
- 7) CONTRACTOR TO FIELD LOCATE EXISTING PRIVATE GAS LINES LOCATIONS AND DEPTHS PRIOR TO ANY CONSTRUCTION. ANY DISCREPANCIES WITH THE PROPOSED PLAN SHALL BE BROUGHT TO THE ATTENTION OF THE CITY OF MASSILLON AND THE LANDSCAPE ARCHITECT.

LEGEND

- LIMIT OF WORK
- PROPOSED CONTOUR (10' INCREMENT)
- PROPOSED CONTOUR (2' INCREMENT)
- EXISTING CONTOUR (10' INCREMENT)
- EXISTING CONTOUR (2' INCREMENT)
- EXISTING EDGE OF WOODS
- NEW EDGE OF WOODS
- CONSTRUCTION FENCING - MUST GO TO DRIFLINE OF PROTECTED TREE - DETERMINE ON SITE
- EX. UTILITY TO BE CRUSHED, REMOVED, AND/OR ABANDONED
- PROPERTY LINE
- CENTERLINE
- PROPOSED YARD INLET
- PROPOSED CATCH BASIN
- PROPOSED MANHOLE
- EX. MANHOLE
- ▼ PROPOSED FIRE HYDRANT
- ▨ CLAY INFILL
- ▩ CONCRETE PAVEMENT
- ▧ WETLAND
- ▨ TREES TO BE CLEARED



GRAPHIC SCALE
(IN FEET)



2 WORKING DAYS
BEFORE YOU DIG
CALL TOLL FREE 800-362-2764
OHIO UTILITIES PROTECTION SERVICE

PROJ. NO: 436901
SCALE: 1"=100'
FILE NO: DM01
DRAWN BY: DRG, SVE, HAH
CHKD. BY: D.M. J.C.

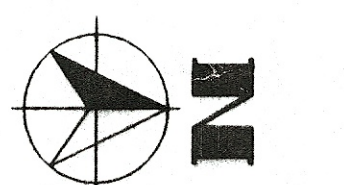
DATE ISSUED: 7-27-98
REVISED:

DEMOLITION PLAN
CITY OF MASSILLON-S.R. 241 PARK SITE

EDG
ENVIRONMENTAL
DESIGN GROUP
ENGINEERS • LANDSCAPE ARCHITECTS
650 GRAND STREET
ANN ARBOR, MI 48106
TEL: (313) 975-9500
FAX: (313) 975-9500

GENERAL NOTES

1. CONTRACTOR SHALL BE LICENSED IN THE CITY OF MASSILLON AND THE TOWNSHIP.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS, PAYING ALL FEES, SCHEDULING AND OBTAINING ALL INSPECTIONS.
3. CALL OHIO UTILITIES PROTECTION SERVICES A MINIMUM OF 48 HOURS BEFORE DIGGING (1-800-362-2764).
4. AT LEAST TWO (2) WORKING DAYS PRIOR TO COMMENCING CONSTRUCTION OPERATIONS IN ANY AREA WHICH MAY INVOLVE UNDERGROUND UTILITY FACILITIES, THE CONTRACTOR SHALL NOTIFY MASSILLON PARKS AND RECREATION DEPARTMENT, THE REGISTERED UTILITY PROTECTION SERVICE AND THE OWNERS OF EACH UNDERGROUND UTILITY FACILITY.
5. THE LOCATIONS OF ALL BURIED UTILITIES ARE TO BE DETERMINED BY THE CONTRACTOR. EXISTING APPURTENANCES SUCH AS UTILITY POLES, VALVE BOXES, ETC. ARE TO BE HELD OR OTHERWISE PROTECTED BY THE CONTRACTOR DURING CONSTRUCTION UNLESS OTHERWISE SHOWN OR SPECIFIED.
6. THE LOCATIONS OF ALL OF THE EXISTING UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE DEPICTED TO THE BEST ABILITY OF THE LANDSCAPE ARCHITECT AND MASSILLON PARKS AND RECREATION DEPARTMENT BASED ON EXISTING INFORMATION. EXACT LOCATIONS SHALL BE OBTAINED FROM THE OWNERS OF THE UTILITIES AS REQUIRED BY SECTION 153.64, ORC AND BY VERIFICATION IN THE FIELD BY THE CONTRACTOR.
7. ANY DEFECTS IN THE CONSTRUCTION, INCLUDING MATERIALS OR WORKMANSHIP, SHALL BE CORRECTED BY REMOVAL AND REPLACEMENT OR OTHER APPROVED METHODS PRIOR TO ACCEPTANCE BY MASSILLON PARKS AND RECREATION DEPARTMENT. THE COST SHALL BE AT THE EXPENSE OF THE CONTRACTOR AND NO ADDITIONAL PAYMENT SHALL BE MADE BY MASSILLON PARKS AND RECREATION DEPARTMENT.
8. THE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AT ALL TIMES AND SHALL BACKFILL AND GRADE EXCAVATED AREAS SO AS TO ELIMINATE PONDING DURING CONSTRUCTION. RESEEDING OF AREAS WITH WORK INSTALLED SHALL BE RESEEDED AT THE EARLIEST OPPORTUNITY. IF ADDITIONAL WORK IN A GIVEN AREA WILL TAKE OVER TWO WEEKS TO START, THE AREA WILL BE RESEEDED AT THE DIRECTION OF THE LANDSCAPE ARCHITECT BY THE GENERAL CONTRACTOR.
9. THE GENERAL CONTRACTOR SHALL PROTECT EXISTING AND PROPOSED INLETS AND STORM SEWERS DURING CONSTRUCTION FROM SOIL AND DEBRIS BY APPROPRIATE APPROVED METHODS. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING ANY AND ALL STORM SEWERS OR CULVERTS THAT BECOME FILLED OR PARTIALLY FILLED WITH SOLIDS DUE TO THIS CONTRACT WORK.
10. ROOF DRAINS, FOUNDATION DRAINS AND OTHER CLEAN WATER CONNECTIONS TO THE SANITARY SEWER SYSTEM ARE PROHIBITED. ALL CLEAN WATER CONNECTIONS SHALL FLOW TO THE STORM WATER COLLECTION SYSTEM.
11. EXISTING GAS LINES ARE TO BE HELD AND PROTECTED AT THEIR PRESENT LOCATIONS AT ALL TIMES BY THE CONTRACTOR. THE CONTRACTOR SHALL COORDINATE WORK IN THE AREA OF THE GAS LINES WITH THE UTILITY OWNER.
12. ALL PROPERTY PINS DISTURBED DURING THE COURSE OF CONSTRUCTION SHALL BE RESET AT THE CORRECT LOCATION. COST OF THIS WORK TO BE INCLUDED IN THE UNIT PRICES BID.
13. ALL ROAD SURFACES, BERMS, LAWN AREAS OR RIGHT OF WAYS DISTURBED BY CONSTRUCTION OF ANY PART OF THIS IMPROVEMENT ARE TO BE RESTORED COMPLETELY TO THE BEFORE CONSTRUCTION CONDITION OR BETTER WHEN ORDERED BY THE LANDSCAPE ARCHITECT AND ALL ITEMS SHALL BE INCLUDED IN THE UNIT PRICES BID.
14. LANDSCAPE ARCHITECT TO FIELD ADJUST TRAIL LOCATION TO AVOID TREE REMOVAL AND OTHER SITE FEATURES TO BE PRESERVED.



GRAPHIC SCALE
(IN FEET)

BENCHMARK
EX. SANITARY MANHOLE
(TOP OF CASTING-RIM)
N 40°10'39.63"
E 226°23'01.05"
ELEVATION 1009.85

2 WORKING DAYS
BEFORE YOU DIG
CALL TOLL FREE 800-362-2764
OHIO UTILITIES PROTECTION SERVICE

LEGEND

--- --	LIMIT OF WORK
— 1025 —	PROPOSED CONTOUR (10' INCREMENT)
— 1020 —	PROPOSED CONTOUR (2' INCREMENT)
- - - 1015 - - -	EXISTING CONTOUR (10' INCREMENT)
- - - 1010 - - -	EXISTING CONTOUR (2' INCREMENT)
~~~~~	EXISTING EDGE OF WOODS
~~~~~	NEW EDGE OF WOODS
- - - - -	CONSTRUCTION FENCING - MUST GO TO DRIPLINE OF PROTECTED TREE - DETERMINE ON SITE
- - - - -	EX. UTILITY TO BE CRUSHED, REMOVED, AND/OR ABANDONED
- - - - -	8 FT FENCE
[Symbol]	INLET WITH 8 FT FENCE
[Symbol]	ROCK CHANNEL PROTECTION
[Symbol]	ROCK CHECK DAM
---	PROPERTY LINE
---	CENTERLINE
•	PROPOSED YARD INLET
■	PROPOSED CATCH BASIN
●	PROPOSED MANHOLE
○	EX. MANHOLE
1050.73	SPOT GRADE ELEVATION
HP	HIGH POINT
TC	TOP OF CURB
BC	BOTTOM OF CURB
~~~~~	SWALE
[Symbol]	SWALE PROTECTION MATTING
[Symbol]	PROPOSED FIRE HYDRANT
[Symbol]	CLAY INFILL
[Symbol]	CONCRETE PAVEMENT
[Symbol]	WETLAND

**CONTROL POINTS**

CP#1	MONUMENT 241, STA. 95+00.00, N406027.51 E2262447.08
CP#2	MONUMENT 241, STA. 100+00.00, N406216.04 E2262943.33
CP#3	PROPERTY PIN FOUND N406224.91 E2262581.71
CP#4	PROPERTY PIN FOUND N406288.25 E2262865.29
CP#5	PROPERTY PIN FOUND N406473.35 E2263432.60
CP#6	PROPERTY PIN FOUND N406967.53 E2262882.31
CP#7	MONUMENT @ INT. KELLY ST. AND EILEEN AVE. N407151.05 E2261591.40
CP#8	MONUMENT @ KELLY ST. N408121.04 E2261599.76

**BENCHMARK**  
SEE NOTE THIS SHEET

PROJ. NO: 436901  
SCALE: 1"=100'  
FILE NO: GP01  
DRAWN BY: DRG, SVE, MAH  
CHKD. BY: D.M., J.C.

DATE ISSUED: 7-27-98  
REVISED:

**GENERAL LAYOUT PLAN  
CITY OF MASSILLON-S.R. 241 PARK SITE**

**EDG ENVIRONMENTAL DESIGN GROUP**  
ENGINEERS - LANDSCAPE ARCHITECTS - SURVEYORS  
400 GRANT STREET  
MASSILLON, OHIO 44870-9800  
TEL: (330) 875-5800 FAX: (330) 875-5800