CONSTRUCTION PLANS FOR

NON-ARTERIAL STREET REHABILITATION MAINTENANCE ZONE 4031

PROJECT NO. 144431
TMUA-W 15-10

ACCOUNT NO. 6329-5453104-040522144431
144431.Streets.NArtRhb.4274.42743122-541106

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT

SURVEY DATUM

HORIZONTAL CONTROL:	STATE PLANE COORDINATE SYSTEM NORTH ZONE 3501, NAD 83
VERTICAL CONTROL:	NAVD 1988
PERMANENT BENCHMARK:	(COT BM 502) N: 413,983.4850 E: 2,576,835.4850 ELEV: 757.777
PERMANENT BENCHMARK:	(COT BM 58) N: 408,239,9160 E: 2,569,104.4120 ELEV: 674.132
PERMANENT BENCHMARK:	(COT BM 501) N: 408,415.1080 E: 2,577,182.4270 ELEV: 729.930

DESIGN CRITERIA

ADT 2014	= N/A
ADT 2034	= N/A
V	= 25 MPH
ESAL'S	= N/A

SYMBOL LEGEND

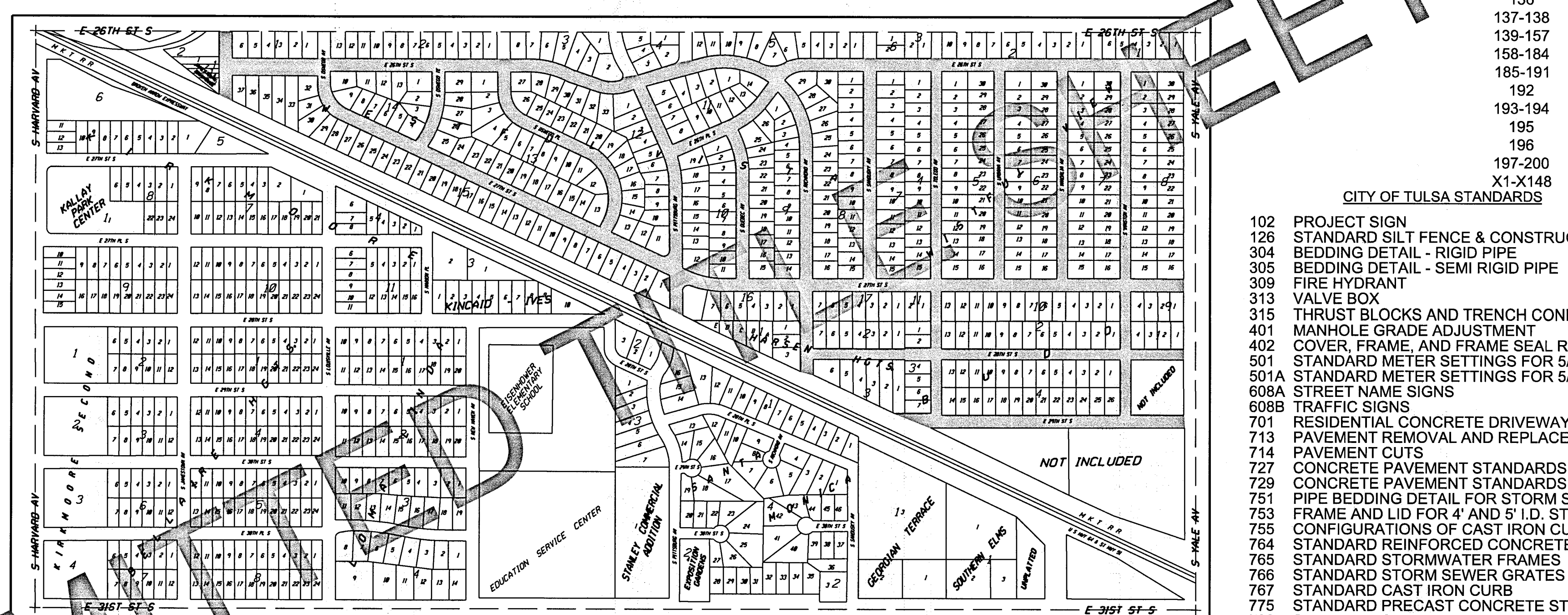
- FENCE
- W — WATER LINE
- OHE — ELECTRIC LINE
- G — GAS LINE
- SS — SANITARY SEWER
- PROP. CENTERLINE ROADWAY
- ROW
- PROPERTY LINE
- SD — STORM DRAIN
- UGT — FIBER OPTIC
- UGE — UNDERGROUND ELECTRIC
- RJ — RESTRAINED JOINT
- SS — SANITARY MANHOLE
- FIBER OPTIC MANHOLE
- SD — STORM MANHOLE
- TELE MANHOLE
- WM — WATER METER
- WATER VALVE
- FIRE HYDRANT
- POWER POLE
- GUY ANCHOR
- TELE RISER
- TRANSFORMER
- GM — GAS METER
- LIGHT POLE
- GRATED INLET
- CURB INLET
- GAS VALVE
- TEMPORARY BENCH MARK
- SIGN
- E — ELECTRIC BOX
- TREE
- EVERGREEN
- SHRUB

CALL OKIE FOR A LIST OF CONTACTS IN THE AREA.

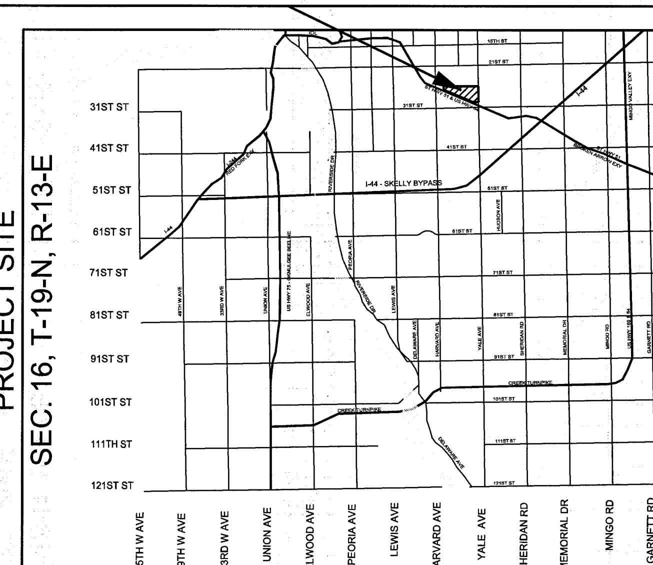
UTILITY COORDINATION

UTILITY/DEPARTMENT	NUMBER
OKLAHOMA ONE-CALL SYSTEM, INC.	811
CITY OF TULSA - UTILITY COORDINATION (CHRIS KOVAC)	918-596-9649
WATER DESIGN	918-596-9566
WASTEWATER DESIGN	918-596-9564
TRANSPORTATION DESIGN	918-596-9636
TRAFFIC ENGINEERING DESIGN	918-596-9741
COT TRAFFIC ENGINEER	918-596-9749
STORMWATER DESIGN	918-596-9498
OKLAHOMA NATURAL GAS (JONATHON MEADOWS)	918-831-8215
AT&T (AL NICHOLS)	918-596-4237
AEP/PSO (ADAM FIELDS)	918-250-6257
COX COMMUNICATIONS (BRANDON WADE)	918-286-4716

THIS PROJECT COMPLIES WITH ALL OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY (ODEQ) REQUIREMENTS AND IS ENTIRELY LOCATED WITHIN THE CORPORATE LIMITS OF THE CITY OF TULSA. CURRENT CITY OF TULSA STANDARD SPECIFICATIONS AND STANDARD DETAILS GOVERN. ALL OTHER CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE 2009 OKLAHOMA STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.



PROJECT SITE
SEC. 16, T-19-N, R-13-E



ROADWAY LENGTH = 23,856 FT = 4.52 MILES = 9.04 LANE MILES
WATERLINE LENGTH = 18,261 FT = 3.46 MILES

INDEX TO DRAWINGS

CITY OF TULSA STANDARDS

- 102 PROJECT SIGN
- 126 STANDARD SILT FENCE & CONSTRUCTION ENTRANCE
- 304 BEDDING DETAIL - RIGID PIPE
- 305 BEDDING DETAIL - SEMI RIGID PIPE
- 309 FIRE HYDRANT
- 313 VALVE BOX
- 315 THRUST BLOCKS AND TRENCH CONDITIONS
- 401 MANHOLE GRADE ADJUSTMENT
- 402 COVER, FRAME, AND FRAME SEAL REPAIR
- 501 STANDARD METER SETTINGS FOR 5/8" X 3/4" AND 3/4" WATER SERVICE
- 501A STANDARD METER SETTINGS FOR 5/8" X 3/4" AND 3/4" WATER SERVICE (AquaPEX Blue)
- 608A STREET NAME SIGNS
- 608B TRAFFIC SIGNS
- 701 RESIDENTIAL CONCRETE DRIVEWAY CONCRETE STREET
- 713 PAVEMENT REMOVAL AND REPLACEMENT
- 714 PAVEMENT CUTS
- 727 CONCRETE PAVEMENT STANDARDS FOR RESIDENTIAL AND COLLECTOR STREETS (1 OF 2)
- 729 CONCRETE PAVEMENT STANDARDS FOR RESIDENTIAL AND COLLECTOR STREETS (2 OF 2)
- 751 PIPE BEDDING DETAIL FOR STORM SEWER
- 753 FRAME AND LID FOR 4' AND 5' I.D. STORMWATER MANHOLE
- 755 CONFIGURATIONS OF CAST IRON CURB INLETS
- 764 STANDARD REINFORCED CONCRETE STORM SEWER INLETS
- 765 STANDARD STORMWATER FRAMES
- 766 STANDARD STORM SEWER GRATES
- 767 STANDARD CAST IRON CURB
- 775 STANDARD PRECAST CONCRETE STORMWATER MANHOLE
- 790 STANDARD SIDEWALK RAMP

ODOT STANDARDS

TCS1-1-01	TCS4-1-01	TCS7-1-02	TCS10-1-00	TCS13-1-00	TCS19-1-01	MSD2-1-00
TCS2-1-00	TCS5-1-00	TCS8-1-00	TCS11-1-01	TCS14-1-00	TCS20-1-00	LTU-4-00
TCS3-1-01	TCS6-1-02	TCS9-1-01	TCS12-1-00	TCS15-1-00	TCS21-1-02	SMD-3-01

PREPARED BY:

GARVER

6450 SOUTH LEWIS SUITE 300
TULSA, OKLAHOMA 74136
(918) 250-5922 (VOICE)
(918) 858-0107 (FAX)
CERT. OF AUTH. #4193
EXPIRES 6-30-2020

PROJ. NO. 144431 - NON-ARTERIAL STREET REHABILITATION, MAINTENANCE ZONE 4031 TMUA-W 15-10

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WORKSPACE:Garver_2012
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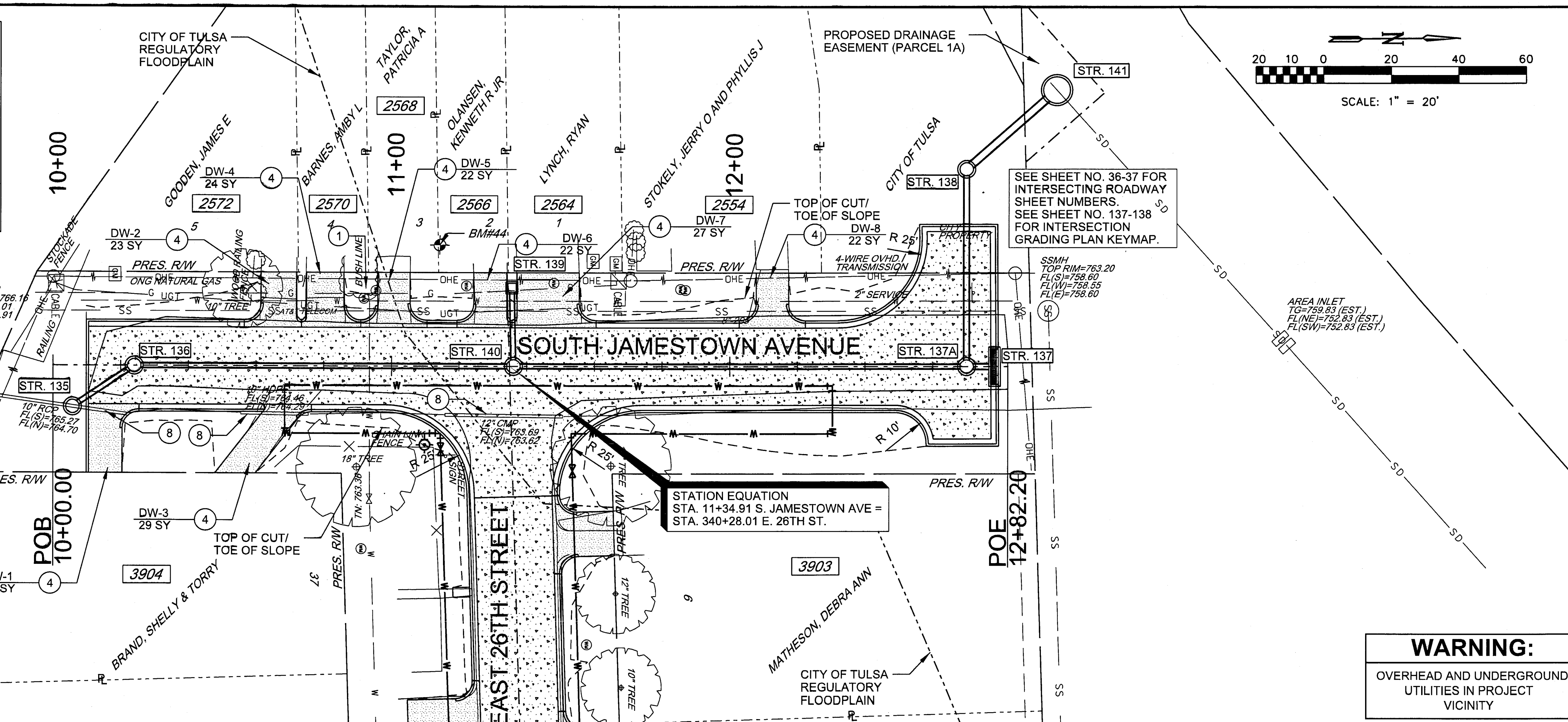
STREET REHABILITATION LEGEND

1. ADJUST WATER METER TO GRADE
2. ADJUST VALVE BOX TO GRADE
3. ADJUST MANHOLE TO GRADE
4. REMOVE/REPLACE DRIVEWAY
5. REMOVE/REPLACE SIDEWALK
6. CONSTRUCT SANITARY SEWER MANHOLE
7. REMOVE EXISTING INLET
8. REMOVE EXISTING PIPE
9. RELOCATE POWER POLE (BY OTHERS)
10. REMOVE MANHOLE
11. TYPE 1 PCC PATCH
12. 8" BARRIER INTERGRAL CURB
13. CONSTRUCT SPEED HUMP
14. ROOF DRAIN

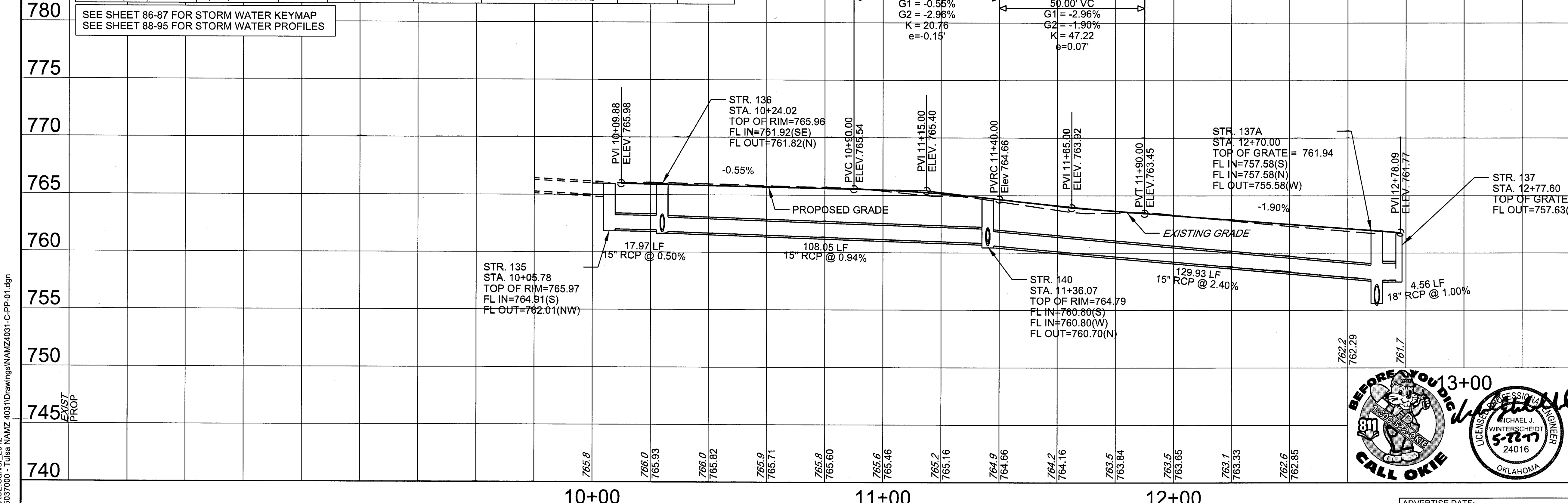
PROPOSED CONCRETE PAVEMENT
X REMOVE TREE
STR.X DRAINAGE STRUCTURE
CITY OF TULSA REGULATORY FLOODPLAIN
1234 STREET ADDRESS



WARNING:
OVERHEAD AND UNDERGROUND UTILITIES IN PROJECT VICINITY

POINT	NORTHING	EASTING	ELEV.	DESCRIPTION	ROADWAY	STATION	OFFSET
44	416,190.8008	2,577,543.2891	765.01	BM 1/2" REBAR W/CAP KELS BM	S JAMESTOWN AVE	11+01.56	36.24' LT

SEE SHEET 86-87 FOR STORM WATER KEYMAP
SEE SHEET 88-95 FOR STORM WATER PROFILES



BEFORE YOU DIG CALL OKIE 811 1-800-522-OKIE

LICENSED PROFESSIONAL ENGINEER MICHAEL J. WINTERSCHEIDT 24016 OKLAHOMA 5-22-17

PLAN & PROFILE - SOUTH JAMESTOWN AVENUE

NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT

PLANS AND ESTIMATES PREPARED BY:
GARVER
6450 SOUTH LEWIS SUITE 300 TULSA, OKLAHOMA 74136
Phone: (918) 250-5922 Fax: (918) 858-0107

DRAWN	MAM	8/15	APPROVED:
DESIGNED	MJW	8/15	
SURVEY	CEH	6/15	
PROJ. MGR.	EMS	5/17	
LEAD MGR.		7/17	
FIELD MGR.		7/17	
RECOMMENDED:			

PLAN SCALE 1" = 20'
PROFILE SCALE HORIZONTAL: 1"=20' VERTICAL: 1"-5'

DESIGN MANAGER — CITY ENGINEER

ADVERTISE DATE:		
REVISION	BY	DATE

FILE: | DRAWING: | DATE:
ATLAS PAGE NO. 31, 58 | SHEET 38 OF 200 SHEETS

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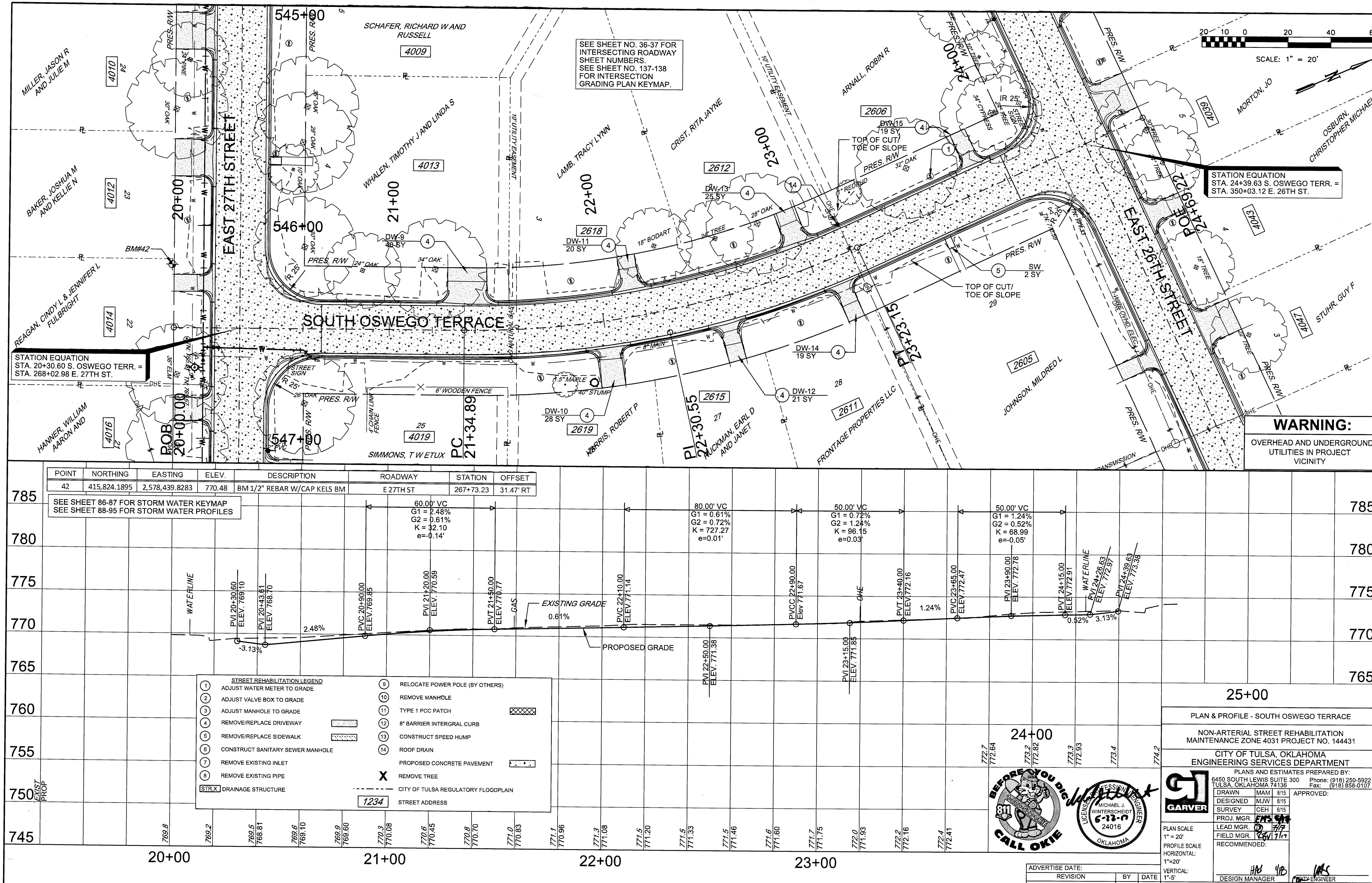

POINT	NORTHING	EASTING	ELEV.	DESCRIPTION	ROADWAY	STATION	OFFSET
42	415,824.1895	2,578,439.8283	770.48	BM 1/2" REBAR W/CAP KELS BM	E 27TH ST	267+73.23	31.47' RT

SEE SHEET 86-87 FOR STORM WATER KEYMAP
SEE SHEET 88-95 FOR STORM WATER PROFILES

STREET REHABILITATION LEGEND

1. ADJUST WATER METER TO GRADE
2. ADJUST VALVE BOX TO GRADE
3. ADJUST MANHOLE TO GRADE
4. REMOVE/REPLACE DRIVEWAY
5. REMOVE/REPLACE SIDEWALK
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8. REMOVE EXISTING PIPE
9. RELOCATE POWER POLE (BY OTHERS)
10. REMOVE MANHOLE
11. TYPE 1 PCC PATCH
12. 8" BARRIER INTERGRAL CURB
13. CONSTRUCT SPEED HUMP
14. ROOF DRAIN

STR.X DRAINAGE STRUCTURE
PROPOSED CONCRETE PAVEMENT
X REMOVE TREE
CITY OF TULSA REGULATORY FLOODPLAIN
1234 STREET ADDRESS

PLAN & PROFILE - SOUTH OSWEGO TERRACE

NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT

PLANS AND ESTIMATES PREPARED BY:
GARVER
6450 SOUTH LEWIS SUITE 300
TULSA, OKLAHOMA 74136
Phone: (918) 250-5922
Fax: (918) 858-0107

DRAWN	MAM	8/15
DESIGNED	MJW	8/15
SURVEY	CEH	6/15
PROJ. MGR.	EMS	5/18
LEAD MGR.		7/7
FIELD MGR.	RGV	7/17

APPROVED:
RECOMMENDED:
DESIGN MANAGER 1/18
CITY ENGINEER

BEFORE YOU DIG CALL OKIE 811 1-800-522-OKIE
LICENSED PROFESSIONAL ENGINEER MICHAEL J. WINTERSCHEIDT 24016 OKLAHOMA 6-22-17

PLAN SCALE 1" = 20'
PROFILE SCALE HORIZONTAL: 1"=20'
VERTICAL: 1"-5'

ADVERTISE DATE:

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DATE:
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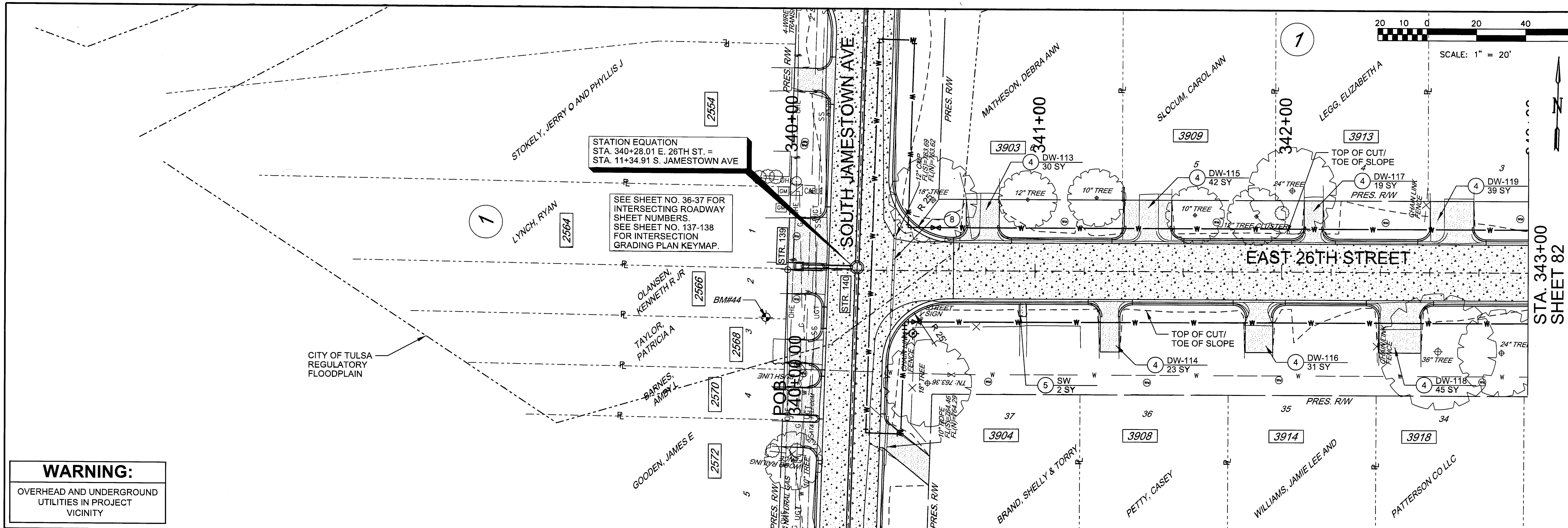

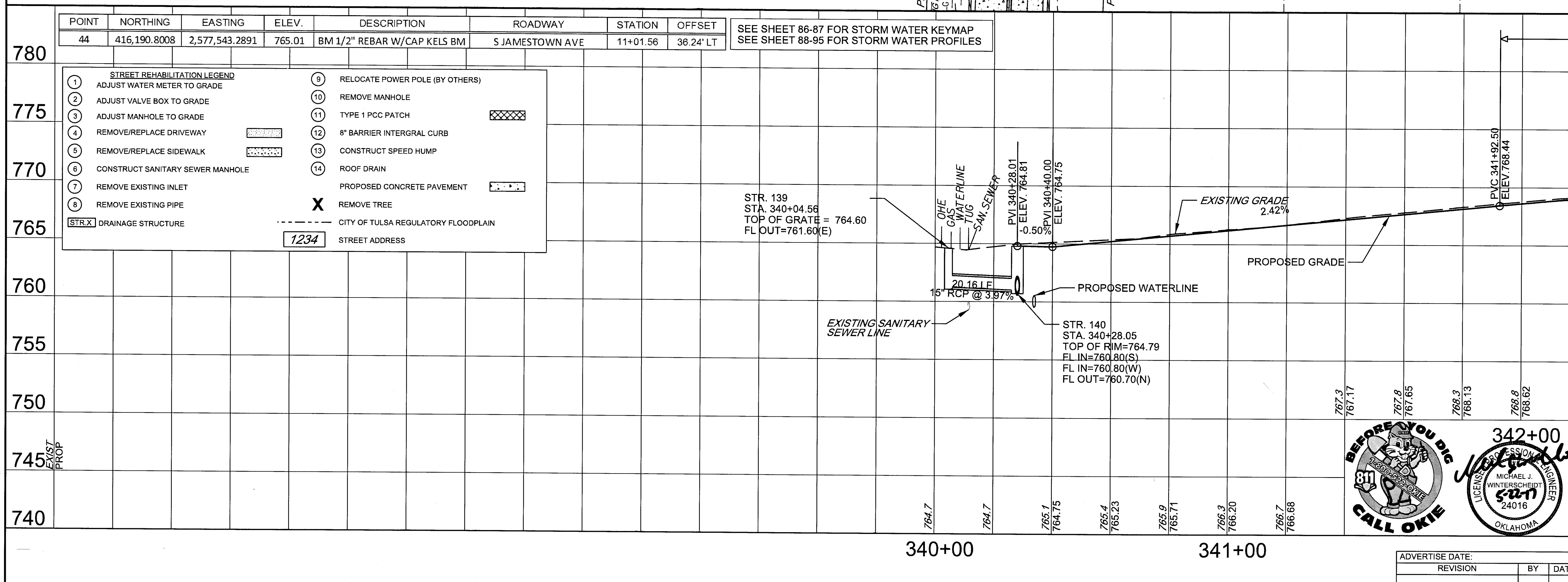

POINT	NORTHING	EASTING	ELEV.	DESCRIPTION	ROADWAY	STATION	OFFSET
44	416,190.8008	2,577,543.2891	765.01	BM 1/2" REBAR W/CAP KELS BM	S JAMESTOWN AVE	11+01.56	36.24' LT

SEE SHEET 86-87 FOR STORM WATER KEYMAP
SEE SHEET 88-95 FOR STORM WATER PROFILES

STREET REHABILITATION LEGEND

1	ADJUST WATER METER TO GRADE
2	ADJUST VALVE BOX TO GRADE
3	ADJUST MANHOLE TO GRADE
4	REMOVE/REPLACE DRIVEWAY
5	REMOVE/REPLACE SIDEWALK
6	CONSTRUCT SANITARY SEWER MANHOLE
7	REMOVE EXISTING INLET
8	REMOVE EXISTING PIPE
STR.X	DRAINAGE STRUCTURE
9	RELOCATE POWER POLE (BY OTHERS)
10	REMOVE MANHOLE
11	TYPE 1 PCC PATCH
12	8" BARRIER INTERGRAL CURB
13	CONSTRUCT SPEED HUMP
14	ROOF DRAIN
	PROPOSED CONCRETE PAVEMENT
X	REMOVE TREE
------	CITY OF TULSA REGULATORY FLOODPLAIN
1234	STREET ADDRESS

PLAN & PROFILE - EAST 26TH STREET

NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT

PLANS AND ESTIMATES PREPARED BY:
GARVER
6450 SOUTH LEWIS SUITE 300, TULSA, OKLAHOMA 74136
Phone: (918) 250-5922 Fax: (918) 858-0107

DRAWN	MAM	8/15	APPROVED:
DESIGNED	MJW	8/15	
SURVEY	CEH	6/15	
PROJ. MGR.	EMS	5/17	
LEAD MGR.		7/17	
FIELD MGR.	CBV	7/17	
RECOMMENDED:			

PLAN SCALE 1" = 20'
PROFILE SCALE HORIZONTAL: 1"=20'
VERTICAL: 1"-5'

HAS 1/18 DESIGN MANAGER — CITY ENGINEER

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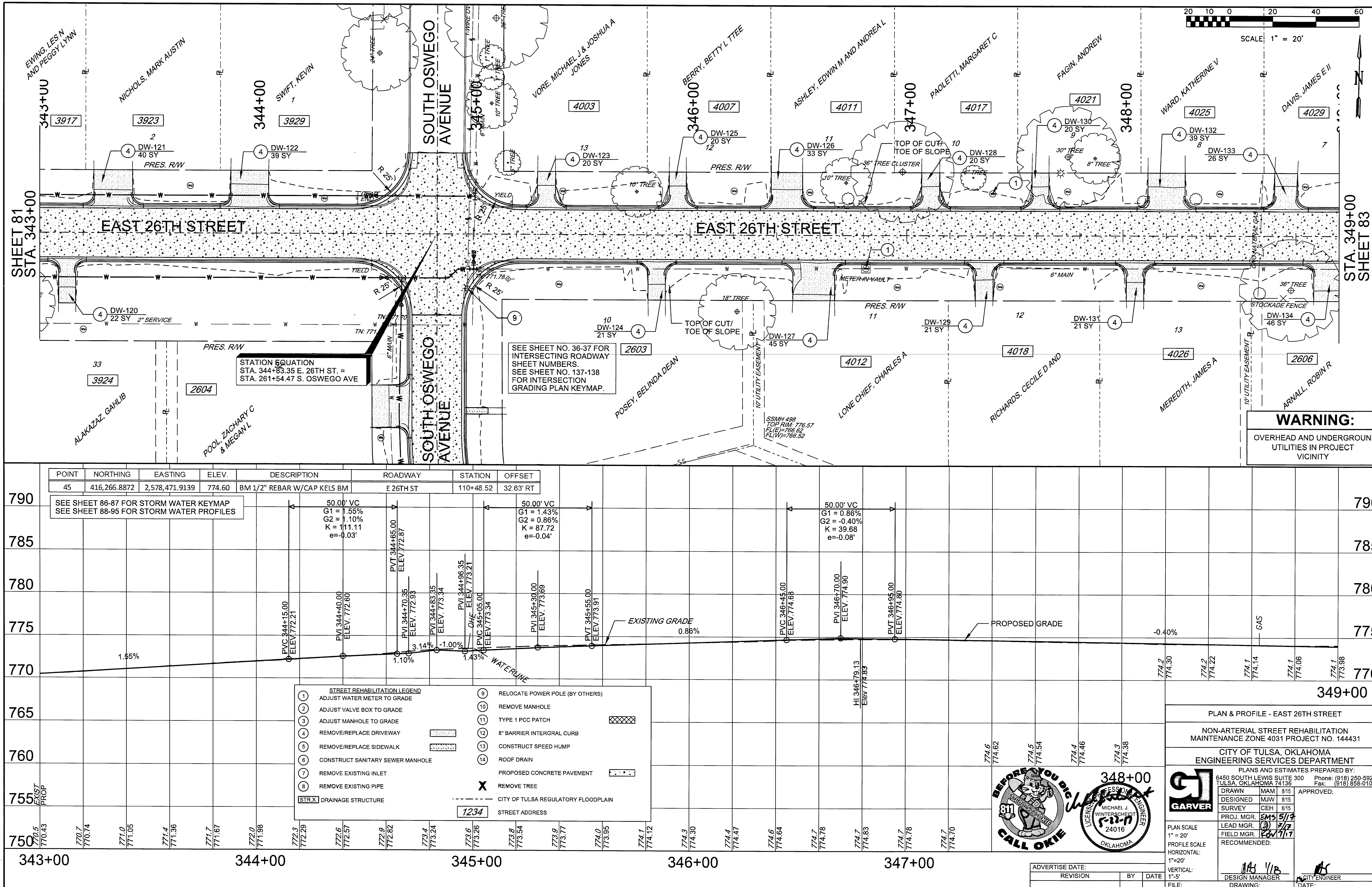

POINT	NORTHING	EASTING	ELEV.	DESCRIPTION	ROADWAY	STATION	OFFSET
45	416,266.8872	2,578,471.9139	774.60	BM 1/2" REBAR W/CAP KELS BM	E 26TH ST	110+48.52	32.63' RT

STREET REHABILITATION LEGEND

1. ADJUST WATER METER TO GRADE
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STR.X DRAINAGE STRUCTURE
PROPOSED CONCRETE PAVEMENT
X REMOVE TREE
CITY OF TULSA REGULATORY FLOODPLAIN
1234 STREET ADDRESS

BEFORE YOU DIG CALL OKIE 811

LICENSED PROFESSIONAL ENGINEER MICHAEL J. WINTERSCHEIDT 24016 OKLAHOMA 5-23-17

PLAN & PROFILE - EAST 26TH STREET

NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT

PLANS AND ESTIMATES PREPARED BY:
GARVER
6450 SOUTH LEWIS SUITE 300 TULSA, OKLAHOMA 74136
Phone: (918) 250-5922 Fax: (918) 858-0107

DRAWN	MAM	8/15
DESIGNED	MJW	8/15
SURVEY	CEH	6/15
PROJ. MGR.	EMS	5/17
LEAD MGR.		5/17
FIELD MGR.		5/17

APPROVED:
RECOMMENDED:

PLAN SCALE 1" = 20'
PROFILE SCALE HORIZONTAL: 1"=20' VERTICAL: 1"-5'

ADVERTISE DATE:
REVISION | BY | DATE

DESIGN MANAGER 1/18
CITY ENGINEER
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SHEET 82 OF 200 SHEETS

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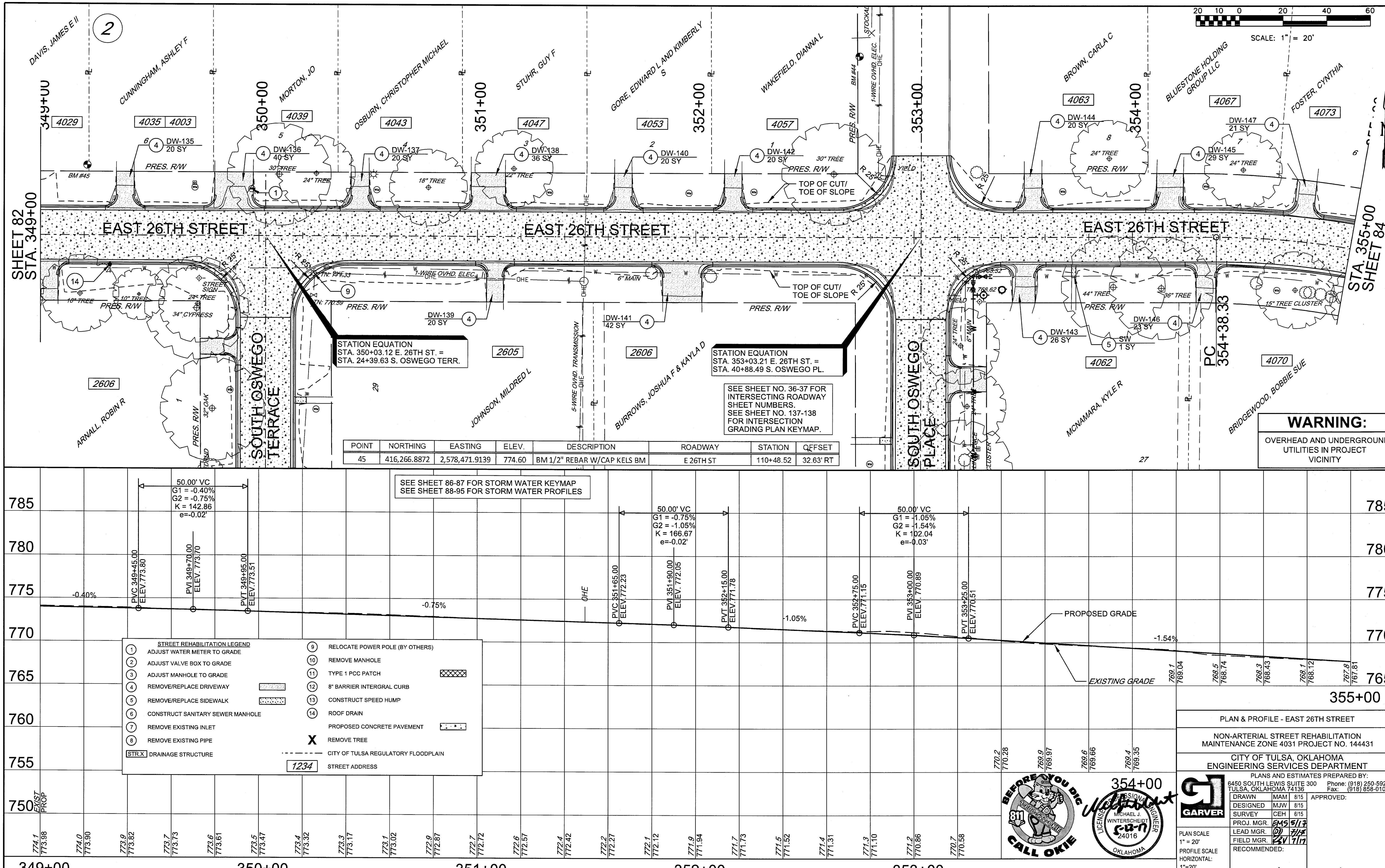

POINT	NORTHING	EASTING	ELEV.	DESCRIPTION	ROADWAY	STATION	OFFSET
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X REMOVE TREE

PROPOSED CONCRETE PAVEMENT

STR.X DRAINAGE STRUCTURE

CITY OF TULSA REGULATORY FLOODPLAIN

1234 STREET ADDRESS

BEFORE YOU DIG 811 1-800-522-OKIE CALL OKIE

LICENSED PROFESSIONAL ENGINEER MICHAEL J. WINTERSCHEIDT 24016 OKLAHOMA 5-12-17

PLAN & PROFILE - EAST 26TH STREET

NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT

PLANS AND ESTIMATES PREPARED BY:
GARVER
6450 SOUTH LEWIS SUITE 300
TULSA, OKLAHOMA 74136
Phone: (918) 250-5922
Fax: (918) 858-0107

DRAWN	MAM	8/15
DESIGNED	MJW	8/15
SURVEY	CEH	6/15
PROJ. MGR.	EMS	5/17
LEAD MGR.	DJ	7/17
FIELD MGR.	BV	7/17

APPROVED:

RECOMMENDED:

HAJ 1/18
DESIGN MANAGER

CITY ENGINEER

PLAN SCALE 1" = 20'
PROFILE SCALE HORIZONTAL: 1"=20'
VERTICAL: 1"-5'

ADVERTISE DATE:

REVISION	BY	DATE

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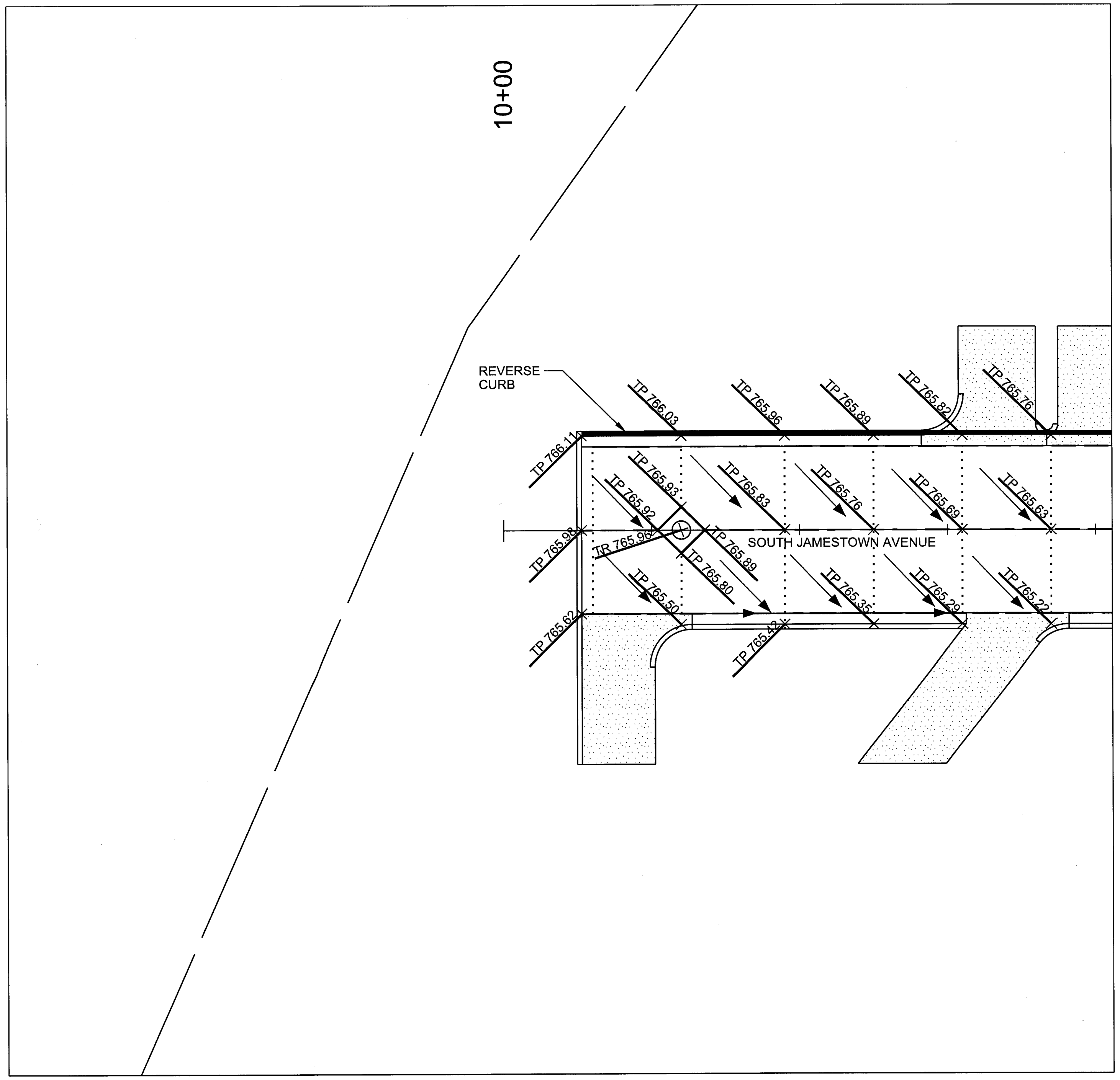
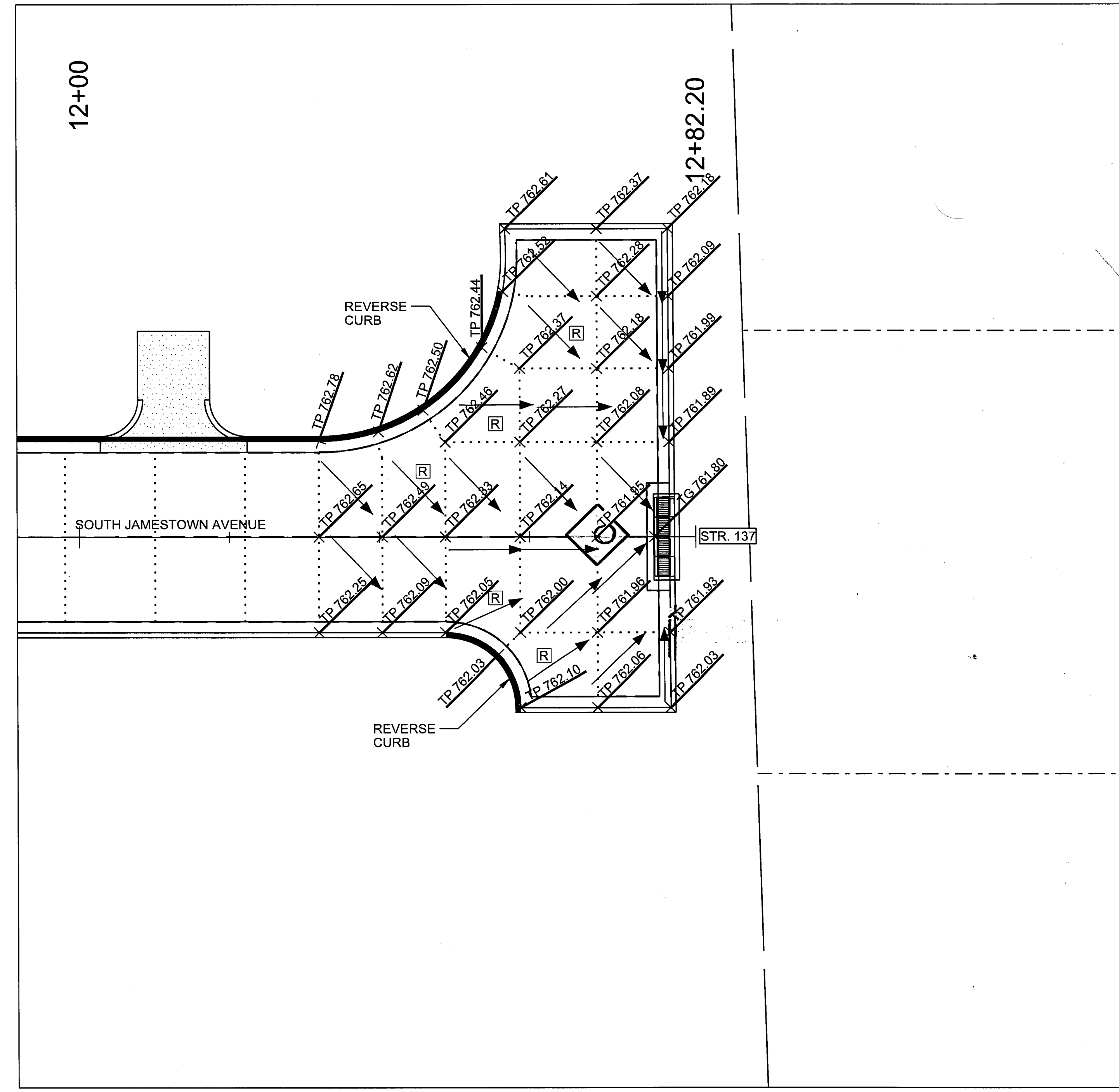
SCALE: 1" = 10'



INTERSECTION DETAIL #1

S. JAMESTOWN AVE (SOUTH)

SCALE: 1" = 10'



INTERSECTION DETAIL #2

S. JAMESTOWN AVE (NORTH)

STREET REHABILITATION LEGEND

- REMOVE/REPLACE DRIVEWAY
- REMOVE/REPLACE SIDEWALK
- REVERSE CURB
- DRAINAGE STRUCTURE — STR.X
- DIRECTION OF STORMWATER FLOW
- TP = TOP OF PAVEMENT
- TC = TOP OF CURB
- TG = TOP OF GRATE
- NON-DOWELED CONTRACTION JOINT
- EXPANSION JOINT
- LONGITUDINAL JOINT
- REINFORCED PANEL — R

WARNING:

OVERHEAD AND UNDERGROUND UTILITIES IN PROJECT VICINITY

BEFORE YOU DIG CALL OKIE 811 1-800-522-OKIE

LICENSED PROFESSIONAL ENGINEER MICHAEL J. WINTERSCHEIDT 24016 OKLAHOMA 7-6-16

INTERSECTION GRADING PLAN (SHEET 1 OF 19)

NON-ARTERIAL STREET REHABILITATION MAINTENANCE ZONE 4031 PROJECT NO. 144431

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT

PLANS AND ESTIMATES PREPARED BY:
GARVER
6450 SOUTH LEWIS SUITE 300 TULSA, OKLAHOMA 74136
Phone: (918) 250-5922 Fax: (918) 858-0107

DRAWN	MAM	8/15
DESIGNED	MJW	8/15
SURVEY	CEH	6/15
PROJ. MGR.	EMS	7/16
LEAD MGR.	DD	1/17
FIELD MGR.	CBW	8/16

APPROVED:

RECOMMENDED:

PLAN SCALE 1" = 10'
PROFILE SCALE HORIZONTAL: N/A
VERTICAL: N/A

HAS 1/17
DESIGN MANAGER

HAS
CITY ENGINEER

ADVERTISE DATE:		
REVISION	BY	DATE

FILE: DRAWING: DATE:

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SHEET 139 OF 200 SHEETS

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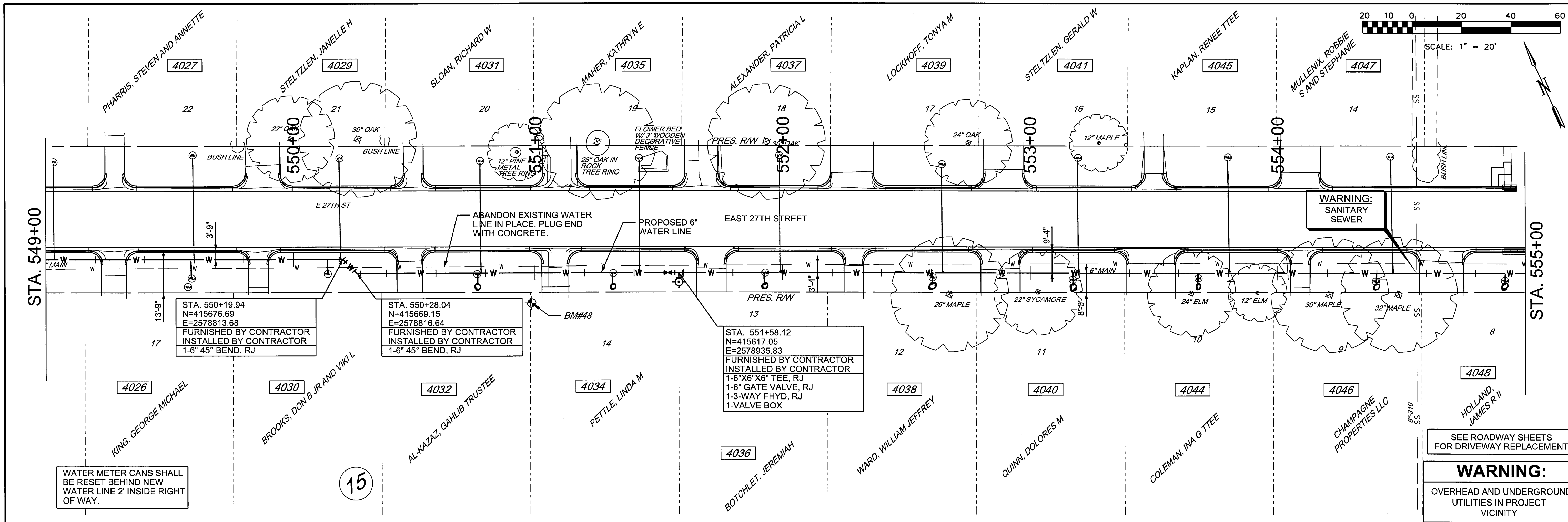
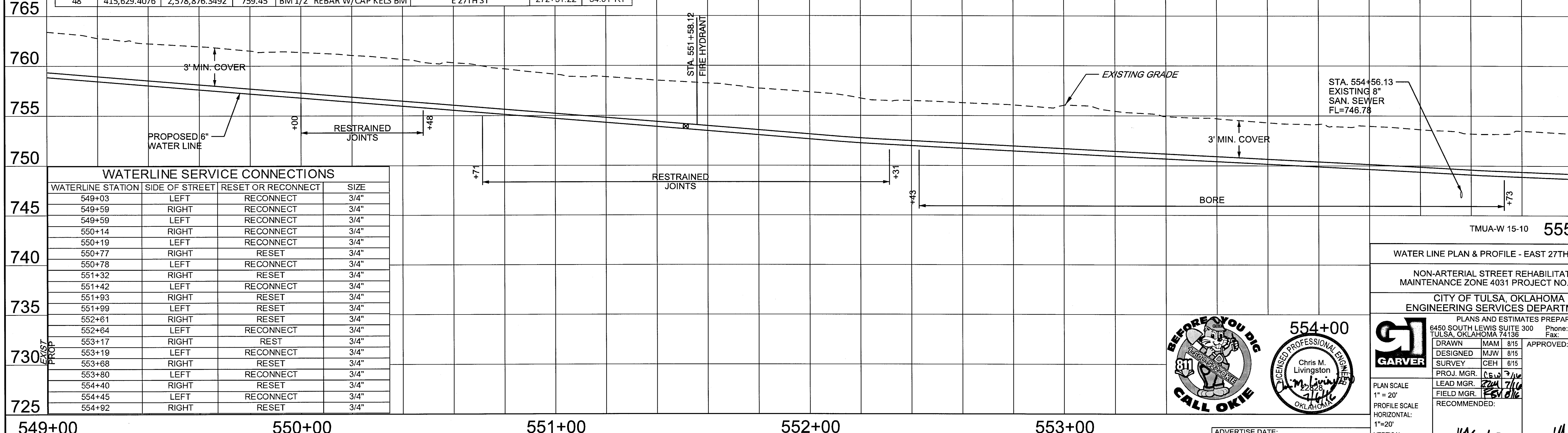


POINT	NORTHING	EASTING	ELEV.	DESCRIPTION	ROADWAY	STATION	OFFSET
48	415,629.4076	2,578,876.3492	759.45	BM 1/2" REBAR W/CAP KELS BM	E 27TH ST	272+51.22	34.91' RT



WATERLINE SERVICE CONNECTIONS

WATERLINE STATION	SIDE OF STREET	RESET OR RECONNECT	SIZE
549+03	LEFT	RECONNECT	3/4"
549+59	RIGHT	RECONNECT	3/4"
549+59	LEFT	RECONNECT	3/4"
550+14	RIGHT	RECONNECT	3/4"
550+19	LEFT	RECONNECT	3/4"
550+77	RIGHT	RESET	3/4"
550+78	LEFT	RECONNECT	3/4"
551+32	RIGHT	RESET	3/4"
551+42	LEFT	RECONNECT	3/4"
551+93	RIGHT	RESET	3/4"
551+99	LEFT	RESET	3/4"
552+61	RIGHT	RESET	3/4"
552+64	LEFT	RECONNECT	3/4"
553+17	RIGHT	REST	3/4"
553+19	LEFT	RECONNECT	3/4"
553+68	RIGHT	RESET	3/4"
553+80	LEFT	RECONNECT	3/4"
554+40	RIGHT	RESET	3/4"
554+45	LEFT	RECONNECT	3/4"
554+92	RIGHT	RESET	3/4"

BEFORE YOU DIG CALL OKIE 811 1-800-522-OKIE

LICENSED PROFESSIONAL ENGINEER Chris M. Livingston 22828 OKLAHOMA

TMUA-W 15-10

WATER LINE PLAN & PROFILE - EAST 27TH STREET

NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT

PLANS AND ESTIMATES PREPARED BY:

GARVER
6450 SOUTH LEWIS SUITE 300
TULSA, OKLAHOMA 74136
Phone: (918) 250-5922
Fax: (918) 858-0107

DRAWN	MAM	8/15
DESIGNED	MJW	8/15
SURVEY	CEH	6/15
PROJ. MGR.	CEW	7/16
LEAD MGR.	ZWM	7/16
FIELD MGR.	FSV	8/16

APPROVED:

RECOMMENDED:

HAS 1/17
DESIGN MANAGER

CITY ENGINEER

PLAN SCALE 1" = 20'
PROFILE SCALE HORIZONTAL: 1"=20'
VERTICAL: 1"-5'

ADVERTISE DATE:		
REVISION	BY	DATE

FILE: DRAWING: DATE:

ATLAS PAGE NO. 31, 58

SHEET 117 OF 200 SHEETS

MAMixon
WORKSPACE:Garver_2012
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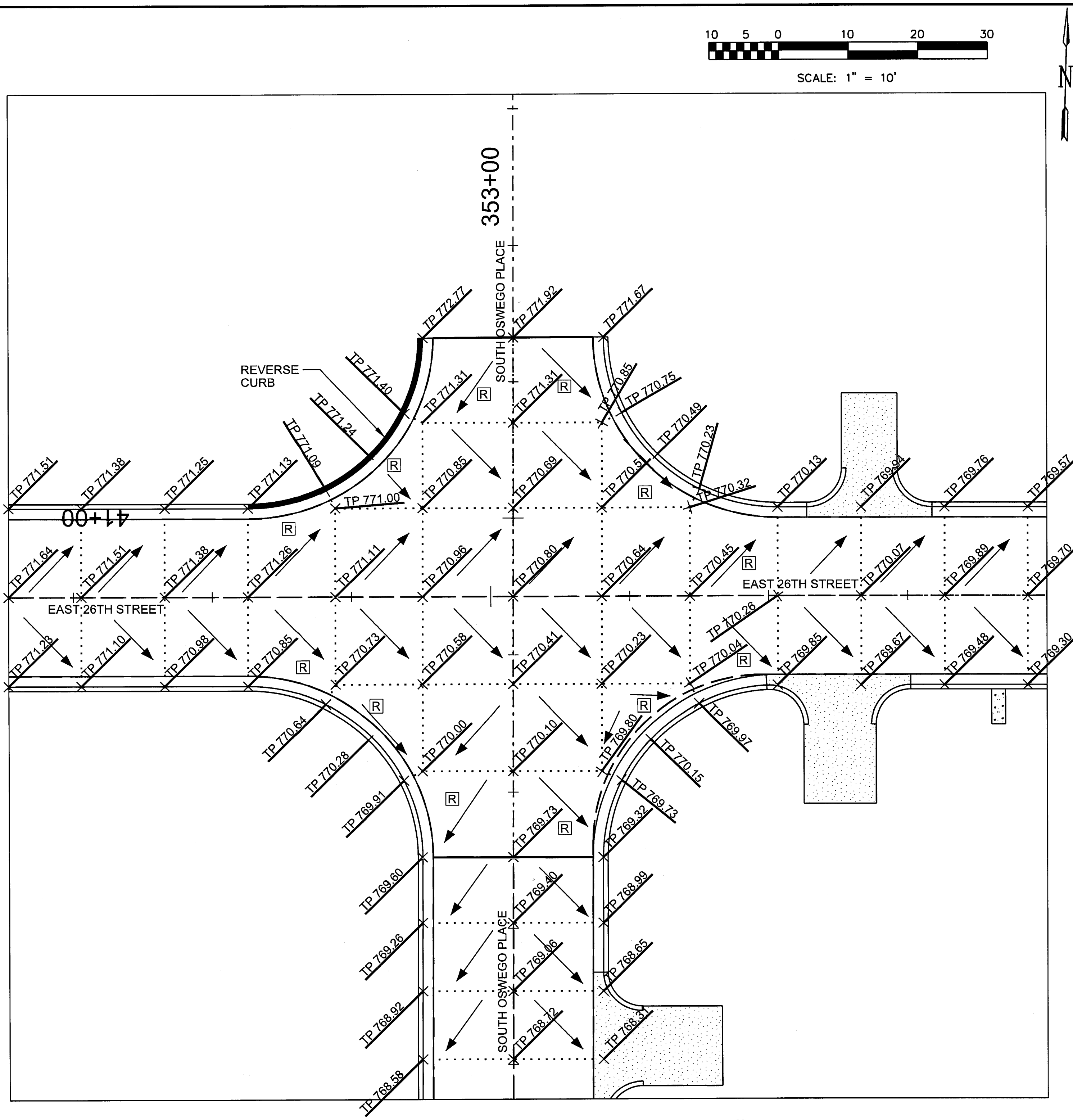
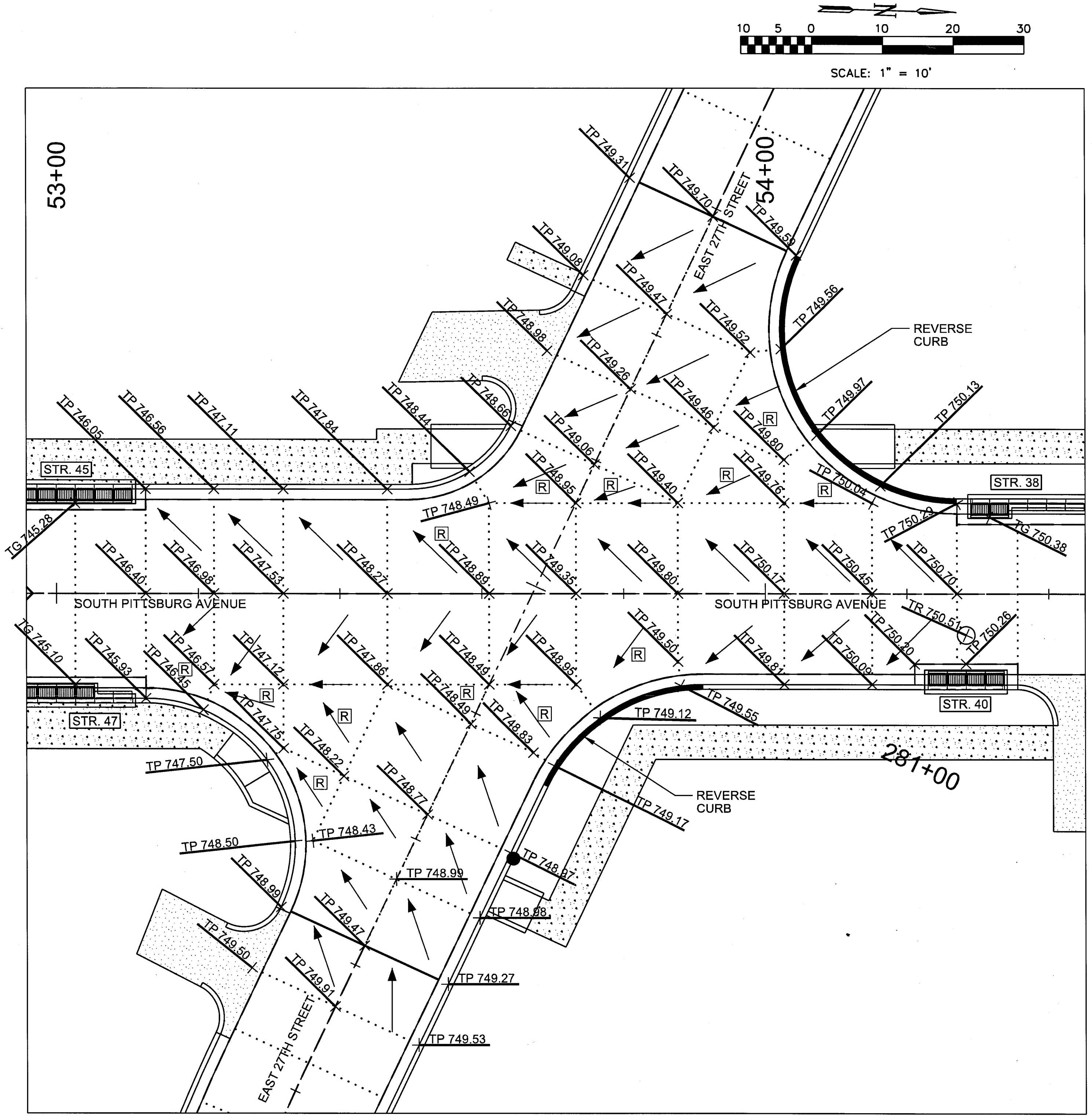


INTERSECTION DETAIL #7

S. OSWEGO PLACE - E. 26TH ST.



INTERSECTION DETAIL #8

S. PITTSBURG AVE - E. 27TH ST.

STREET REHABILITATION LEGEND

- REMOVE/REPLACE DRIVEWAY
- REMOVE/REPLACE SIDEWALK
- REVERSE CURB
- DRAINAGE STRUCTURE — STR.X
- DIRECTION OF STORMWATER FLOW
- TP = TOP OF PAVEMENT
- TC = TOP OF CURB
- TG = TOP OF GRATE
- NON-DOWELED CONTRACTION JOINT
- EXPANSION JOINT
- LONGITUDINAL JOINT
- REINFORCED PANEL — R

WARNING:

OVERHEAD AND UNDERGROUND UTILITIES IN PROJECT VICINITY

BEFORE YOU DIG CALL OKIE 811 1-800-522-OKIE

LICENSED PROFESSIONAL ENGINEER MICHAEL J. WINTERSCHEIDT 24016 OKLAHOMA 7-6-16

INTERSECTION GRADING PLAN (SHEET 4 OF 19)

NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT

PLANS AND ESTIMATES PREPARED BY:
GARVER
6450 SOUTH LEWIS SUITE 300 TULSA, OKLAHOMA 74136
Phone: (918) 250-5922 Fax: (918) 858-0107

DRAWN	MAM	8/15
DESIGNED	MJW	8/15
SURVEY	CEH	6/15
PROJ. MGR.	EMS	7/16
LEAD MGR.		1/17
FIELD MGR.		5/16

APPROVED:

RECOMMENDED:

PLAN SCALE 1" = 10'
PROFILE SCALE HORIZONTAL: N/A
VERTICAL: N/A

EMS 1/17
DESIGN MANAGER

CITY ENGINEER

ADVERTISE DATE:

REVISION	BY	DATE

FILE: DRAWING: DATE:

ATLAS PAGE NO. 31, 58

SHEET 142 OF 200 SHEETS

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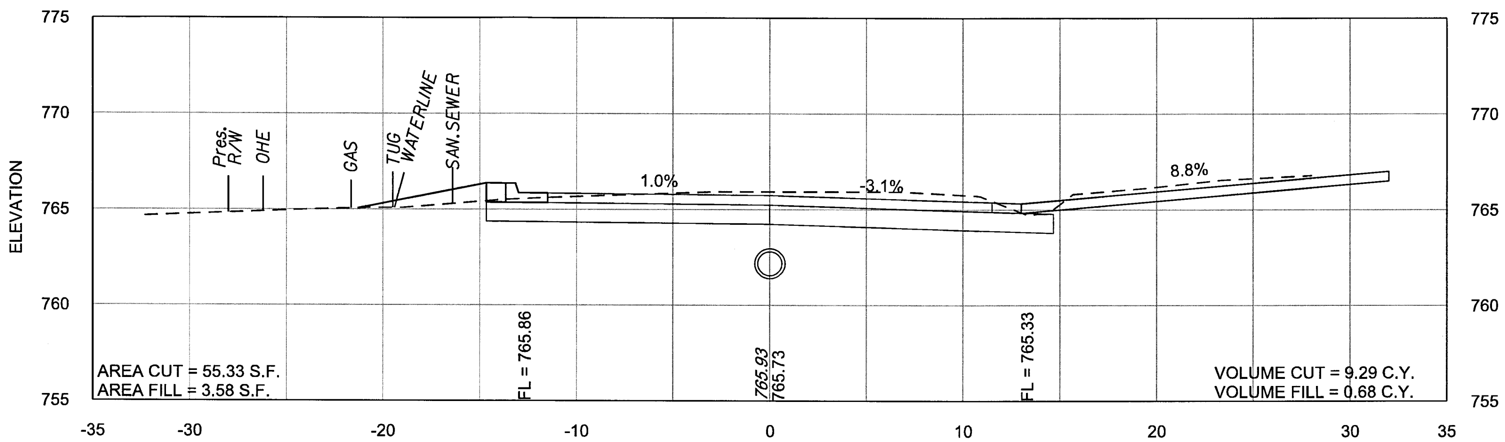

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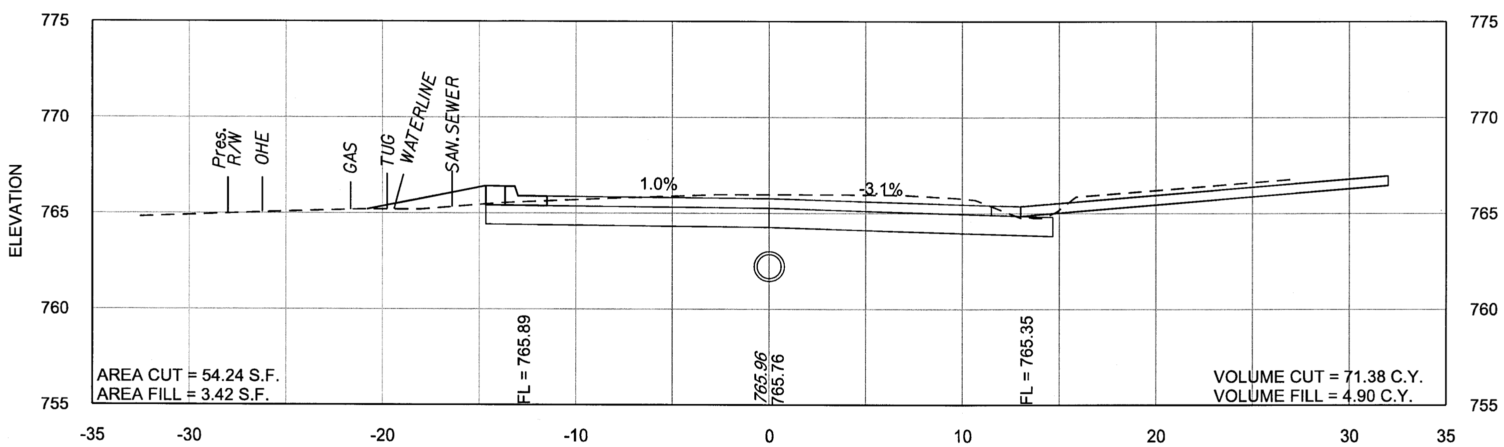

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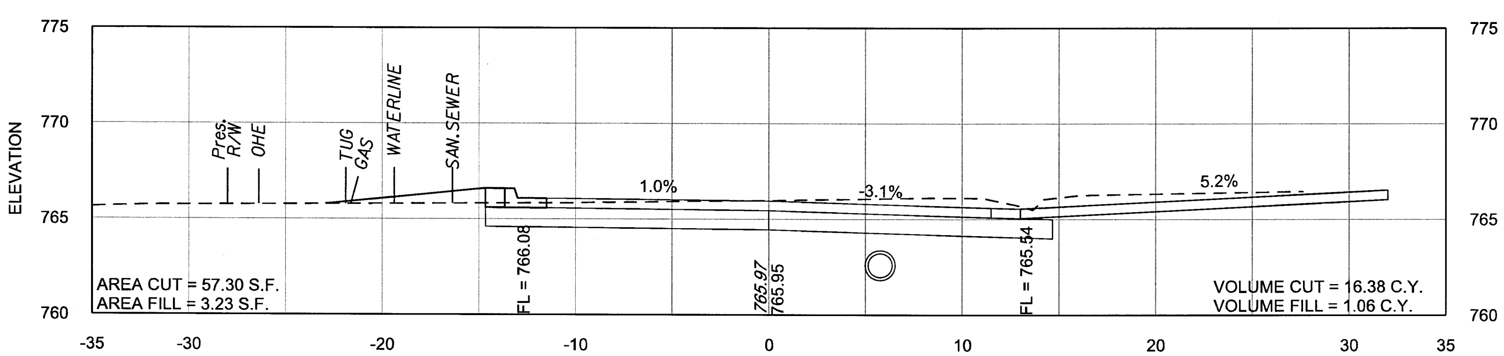

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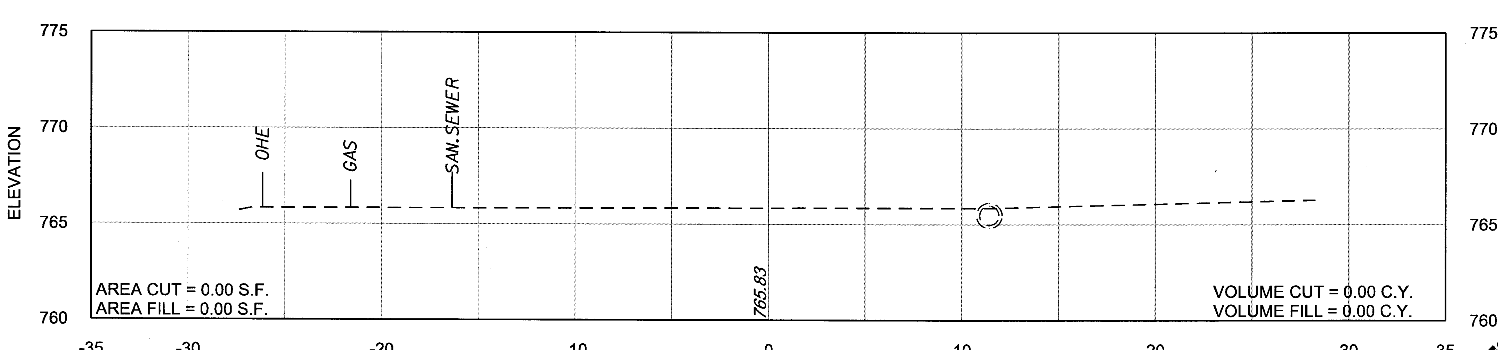

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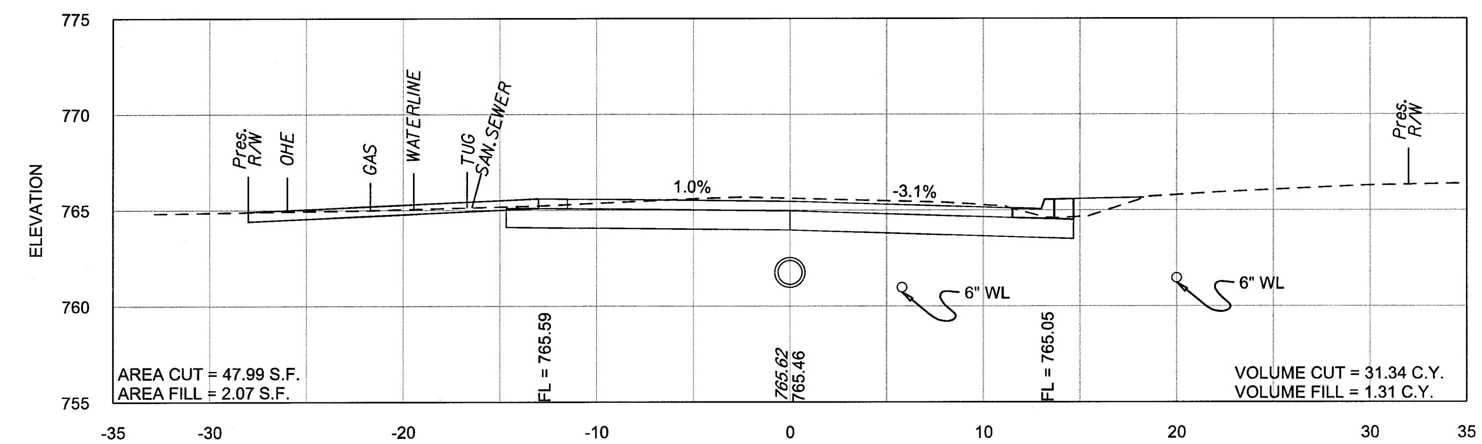

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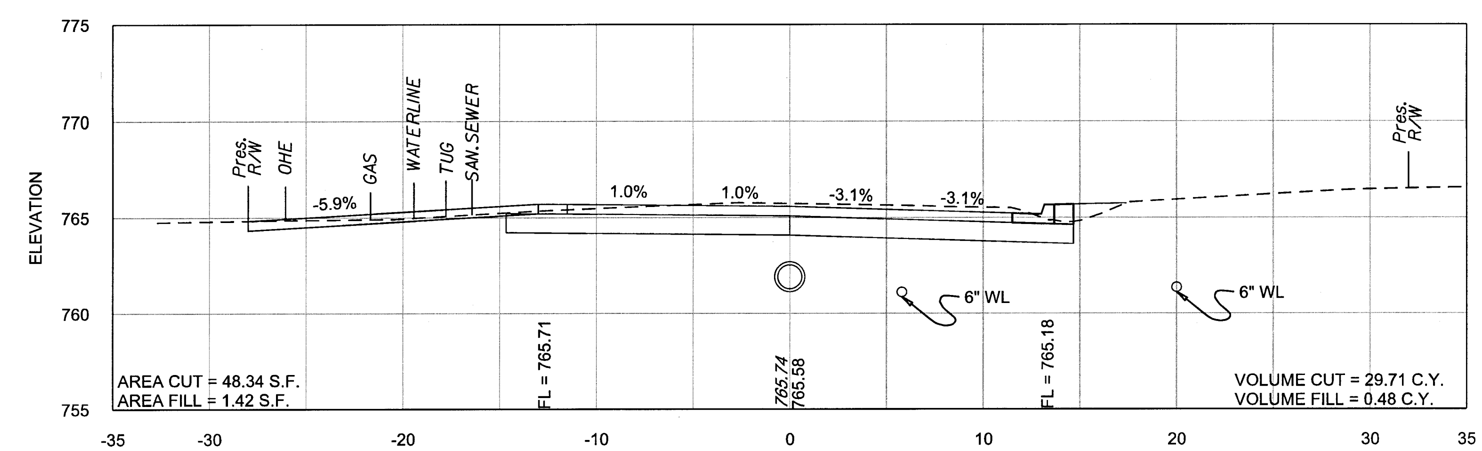

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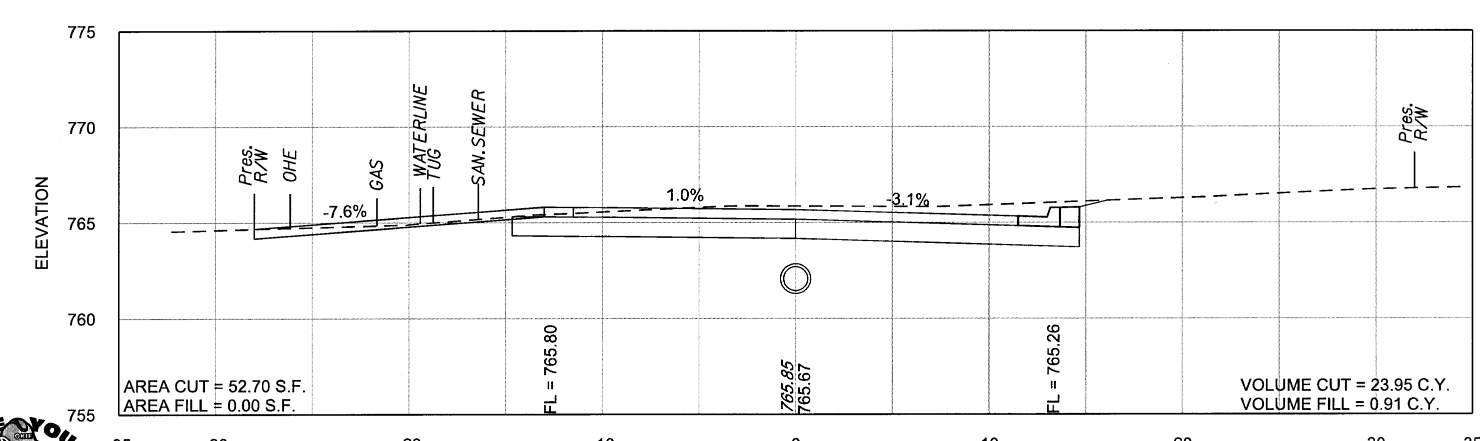

10+67

GARVER
PLANS AND ESTIMATES PREPARED BY:
6450 SOUTH LEWIS SUITE 300
TULSA, OKLAHOMA 74136
Phone: (918) 250-5922
Fax: (918) 858-0107

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT
NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

SCALE:
HORIZONTAL: 1" = 5'
VERTICAL: 1" = 5'

JAMESTOWN AVENUE
STA. 10+00 TO. STA. 11+00

ADVERTISE DATE:

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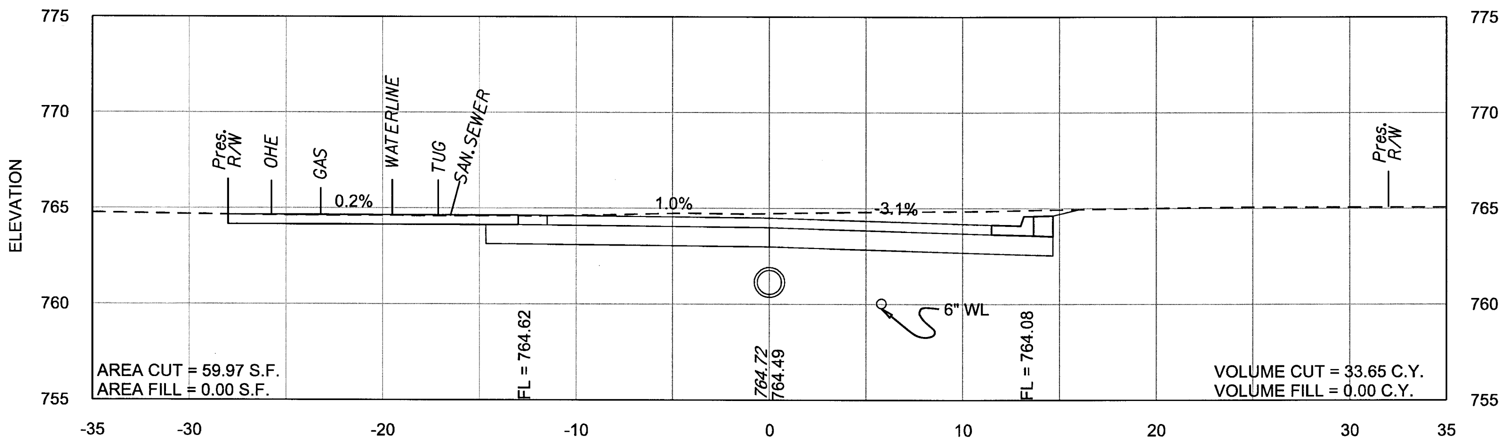

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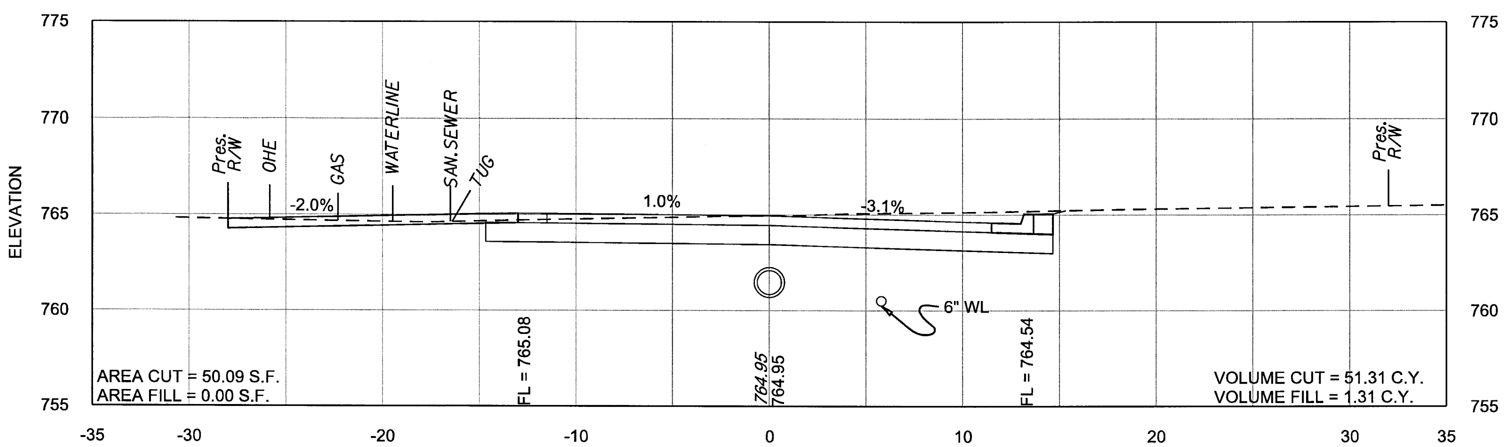

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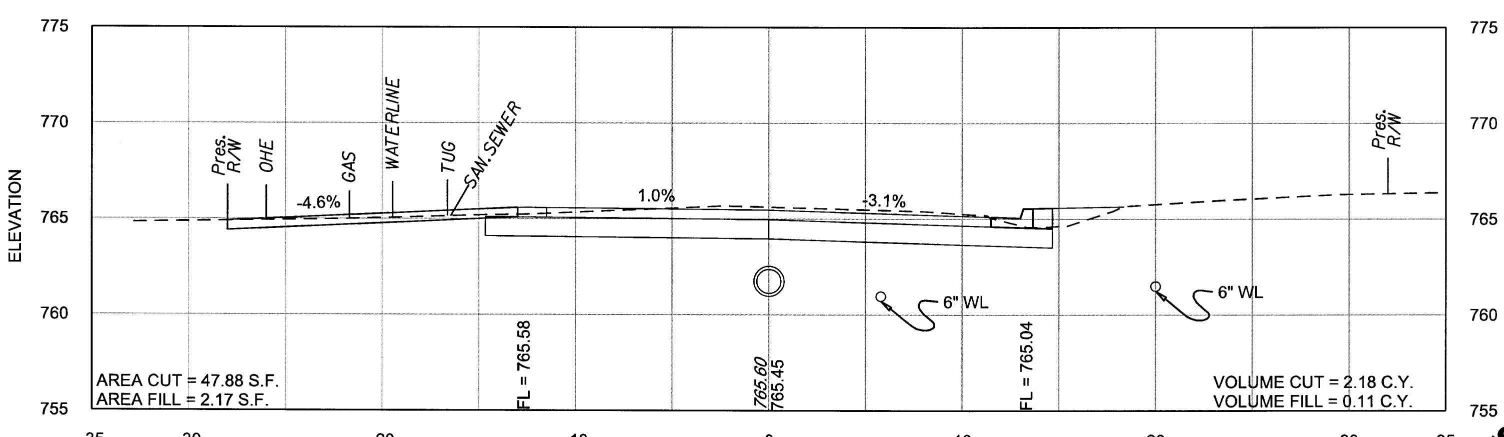

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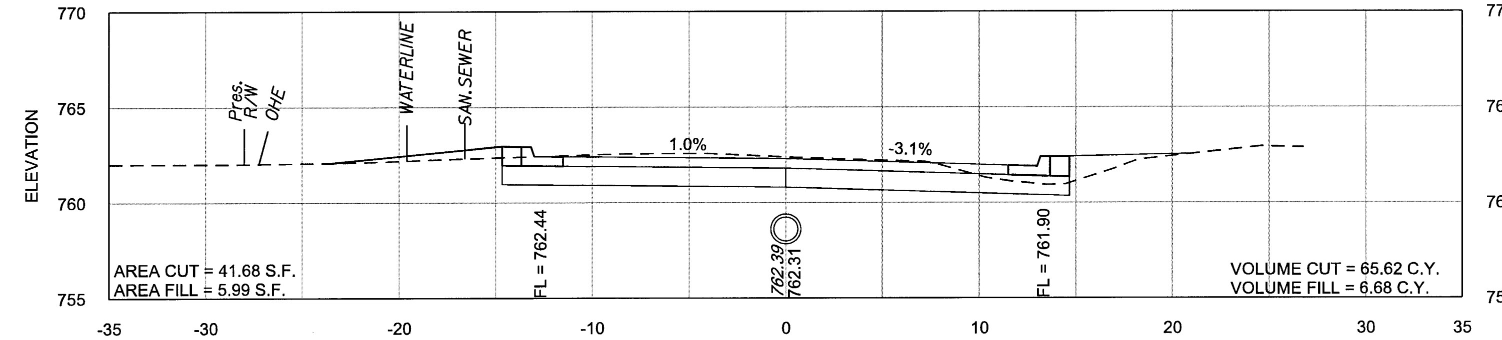

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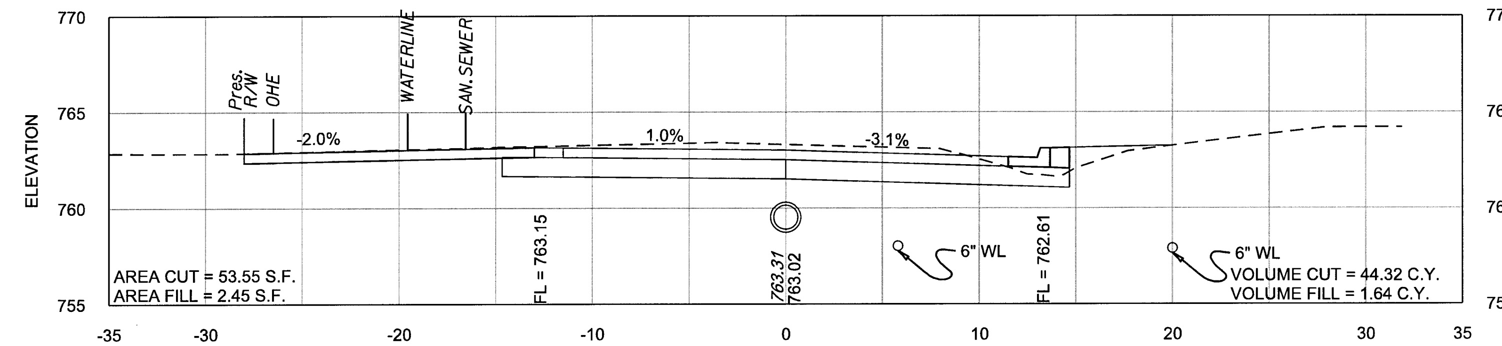

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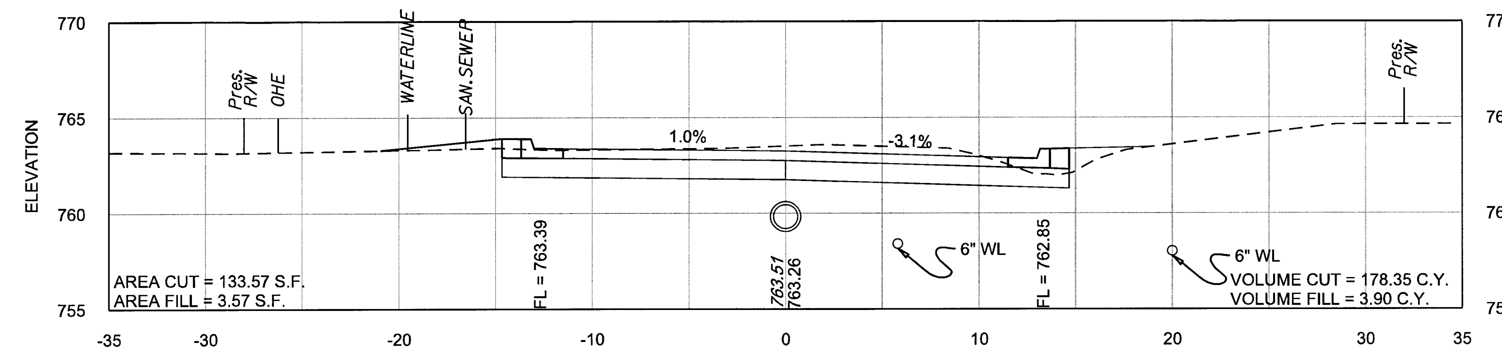

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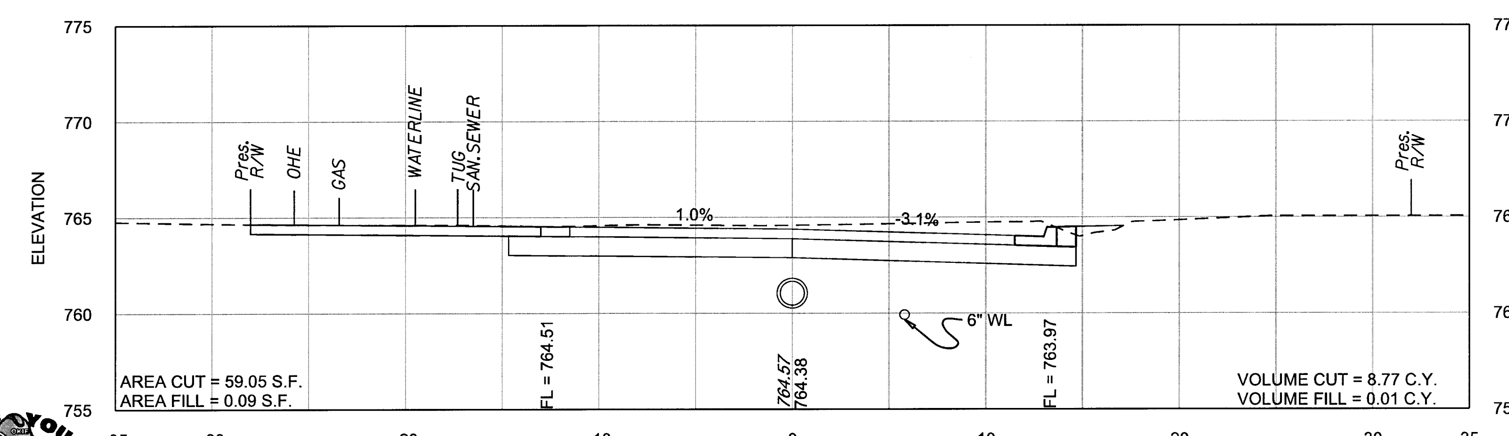

11+50

BEFORE YOU DIG
811
CALL OKIE

GARVER
PLANS AND ESTIMATES PREPARED BY:
6450 SOUTH LEWIS SUITE 300
TULSA, OKLAHOMA 74136
Phone: (918) 250-5922
Fax: (918) 858-0107

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT
NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

SCALE:
HORIZONTAL: 1" = 5'
VERTICAL: 1" = 5'

JAMESTOWN AVENUE
STA. 11+01 TO. STA. 12+50

ADVERTISE DATE:

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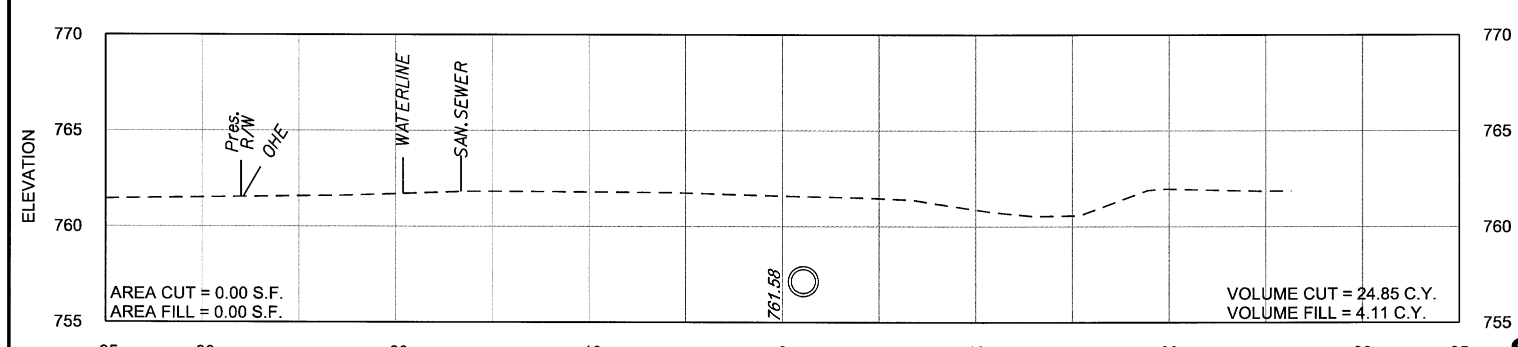
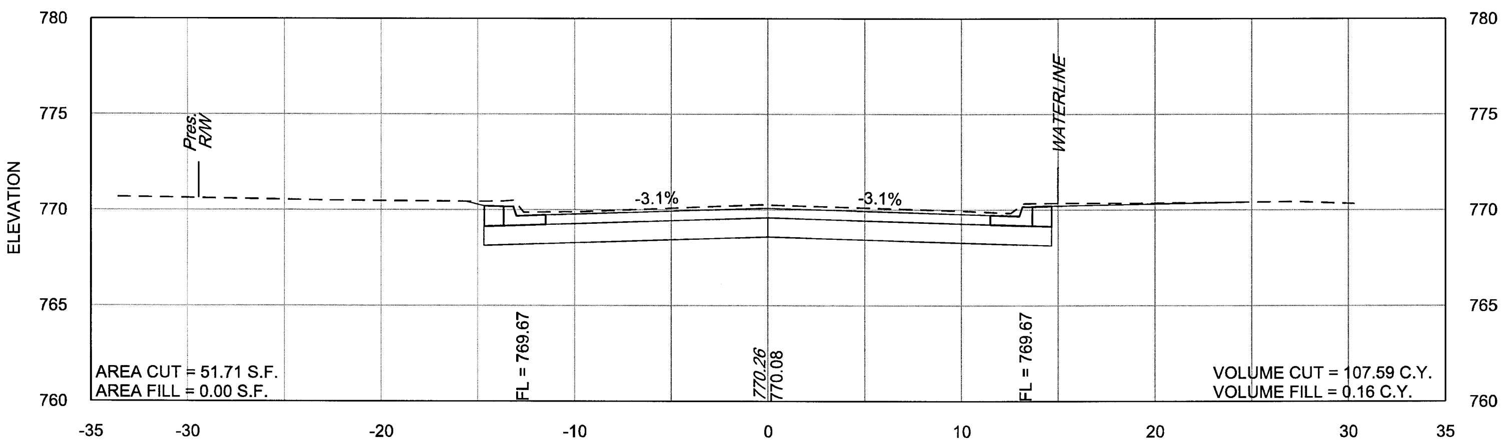


12+82

BEFORE YOU DIG CALL OKIE 811

GARVER PLANS AND ESTIMATES PREPARED BY: 6450 SOUTH LEWIS SUITE 300 TULSA, OKLAHOMA 74136 Phone: (918) 250-5922 Fax: (918) 858-0107	CITY OF TULSA, OKLAHOMA ENGINEERING SERVICES DEPARTMENT NON-ARTERIAL STREET REHABILITATION MAINTENANCE ZONE 4031 PROJECT NO. 144431	SCALE: HORIZONTAL: 1" = 5' VERTICAL: 1" = 5'	JAMESTOWN AVENUE STA. 12+82 TO. STA. 12+82 ADVERTISE DATE: SHEET X-03 OF X-148 SHEETS



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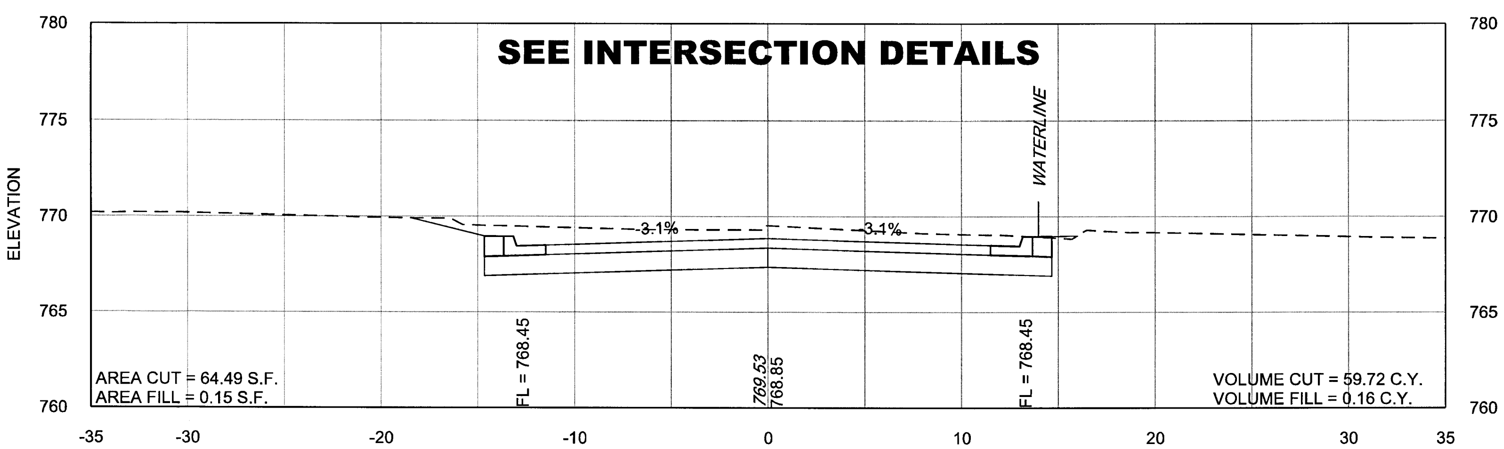

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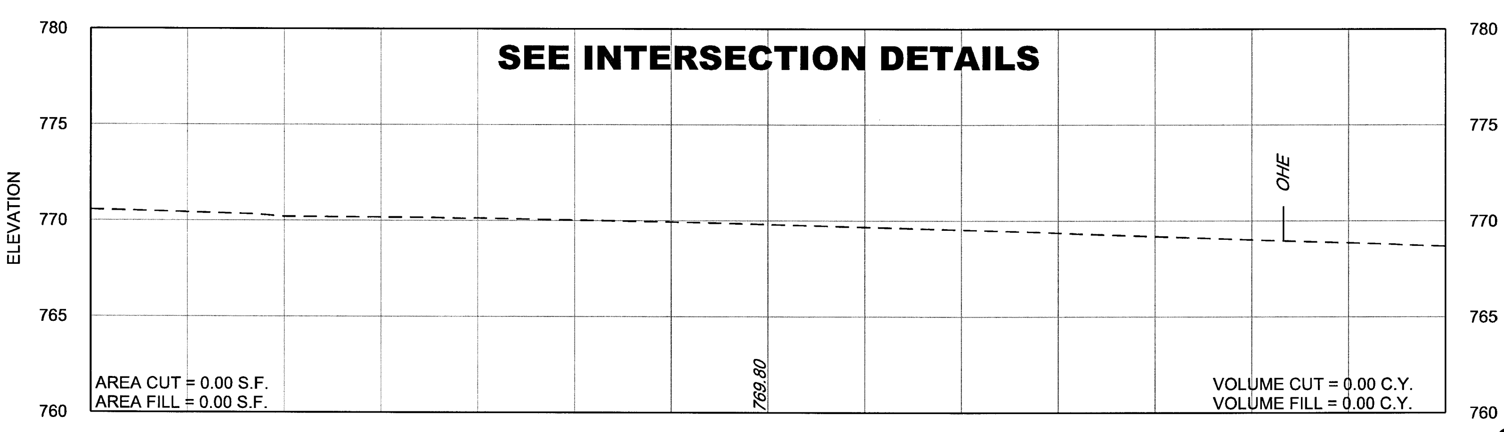

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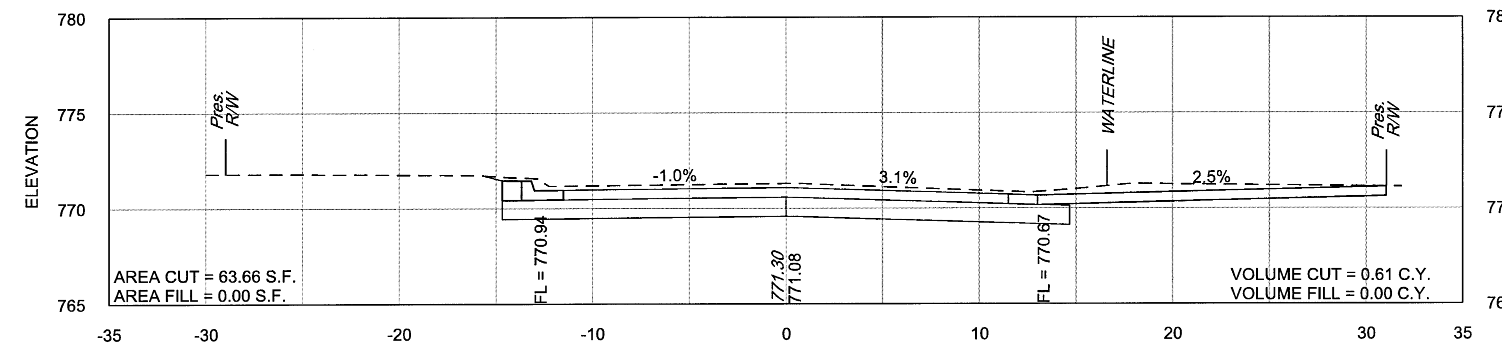

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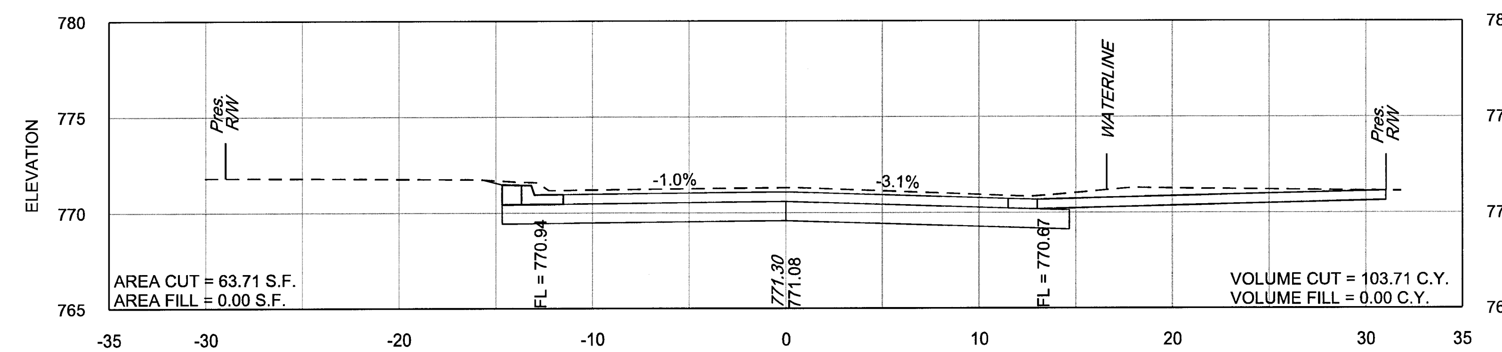

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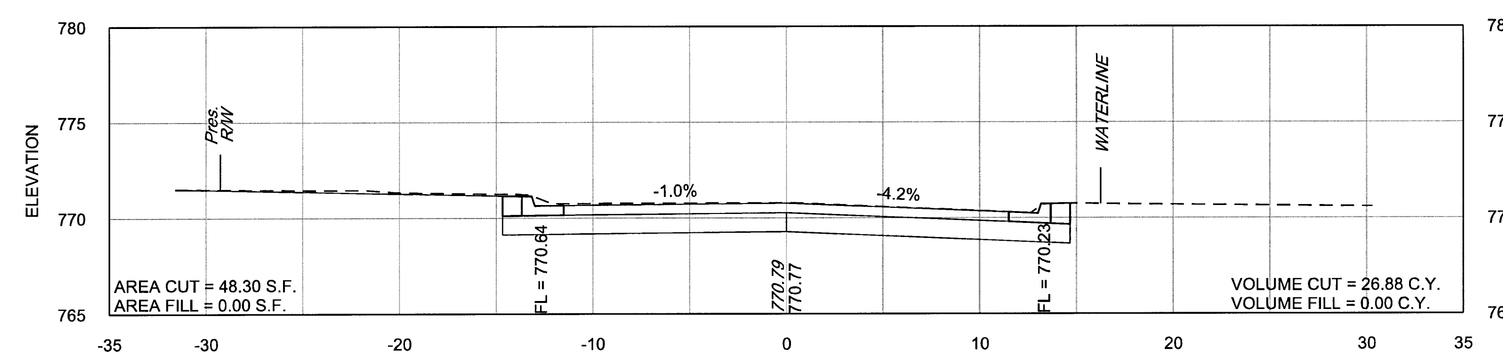

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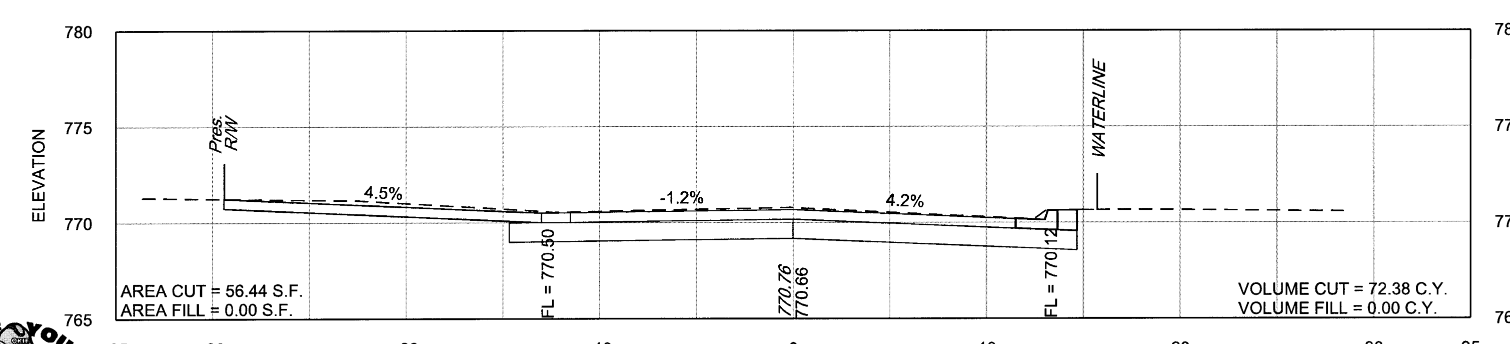

21+36

PLANS AND ESTIMATES PREPARED BY:
GARVER
6450 SOUTH LEWIS SUITE 300
TULSA, OKLAHOMA 74136
Phone: (918) 250-5922
Fax: (918) 858-0107

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT
NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

SCALE:
HORIZONTAL: 1" = 5'
VERTICAL: 1" = 5'

OSWEGO TERRACE
STA. 20+00 TO. STA. 22+00

ADVERTISE DATE:

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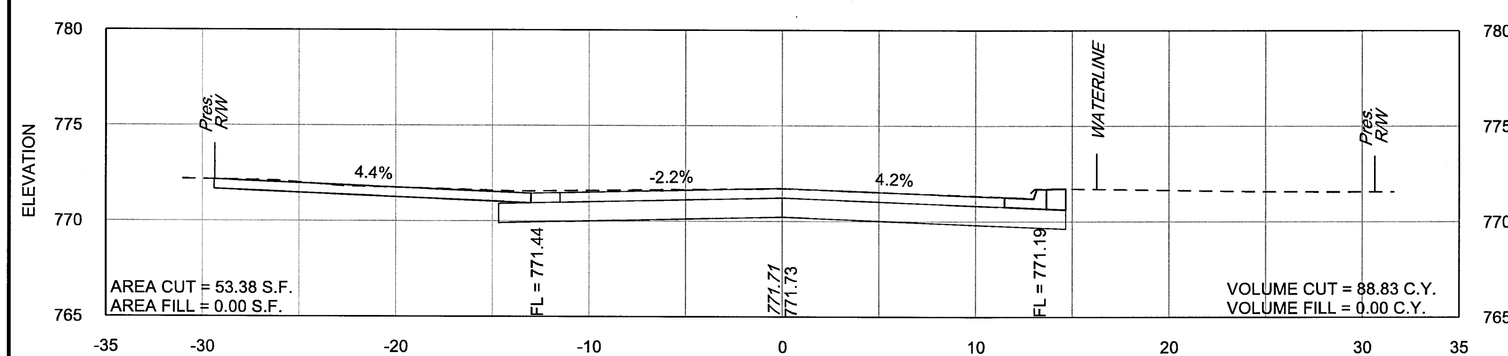

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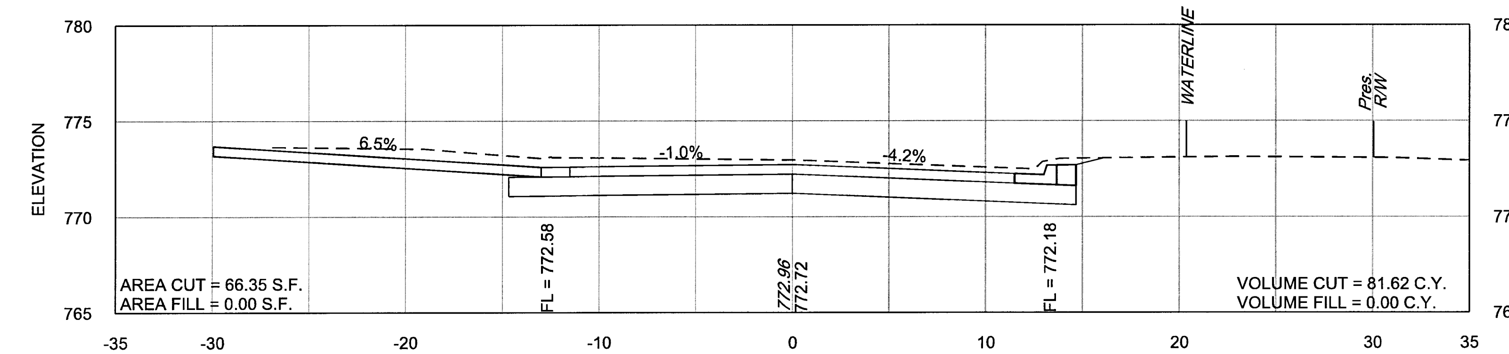

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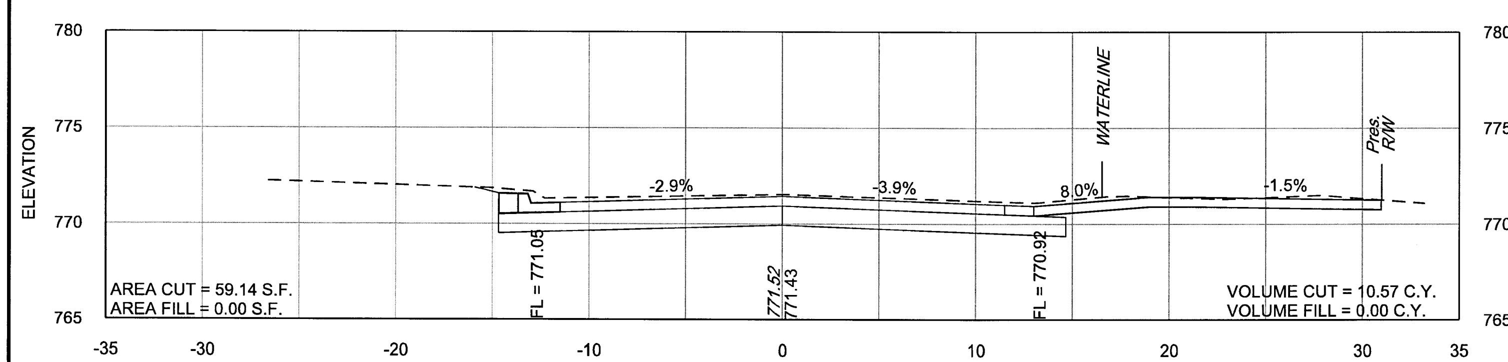

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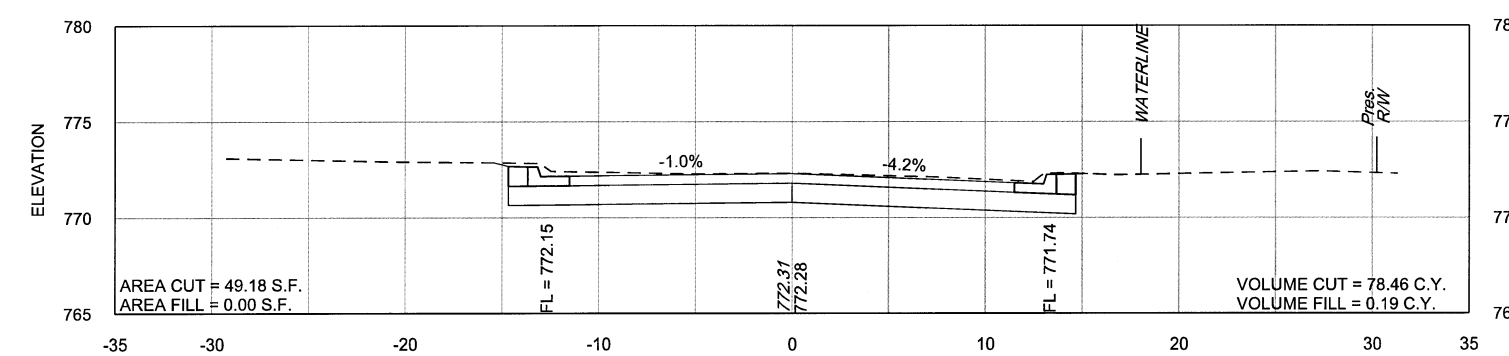

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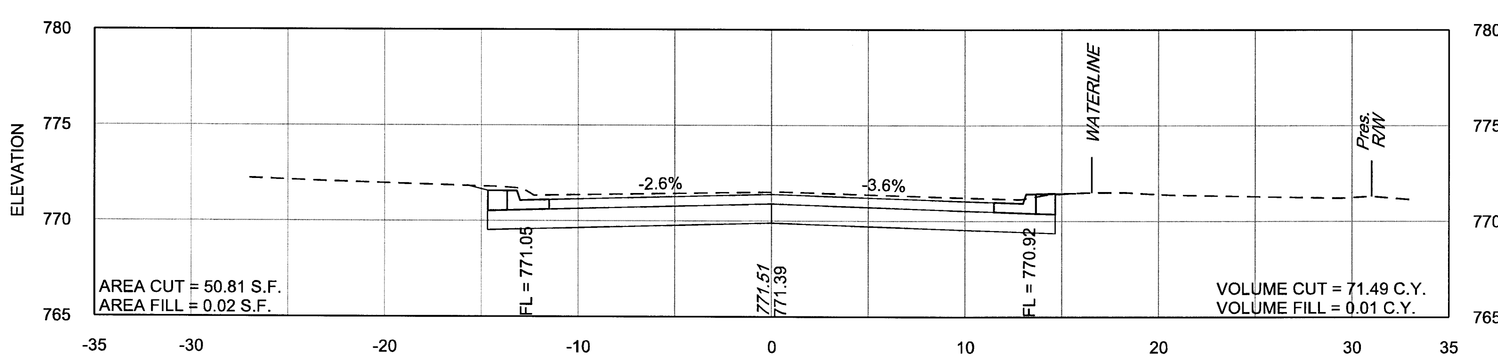

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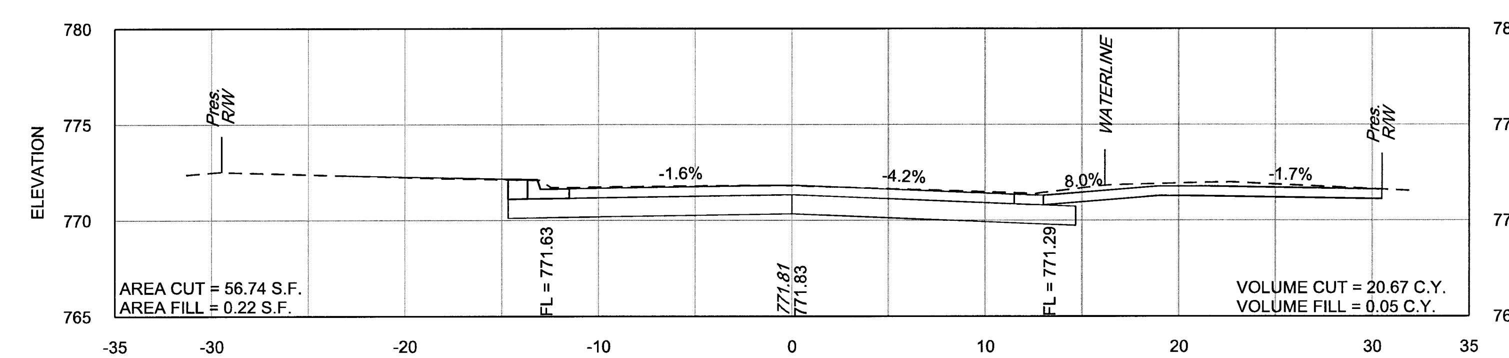

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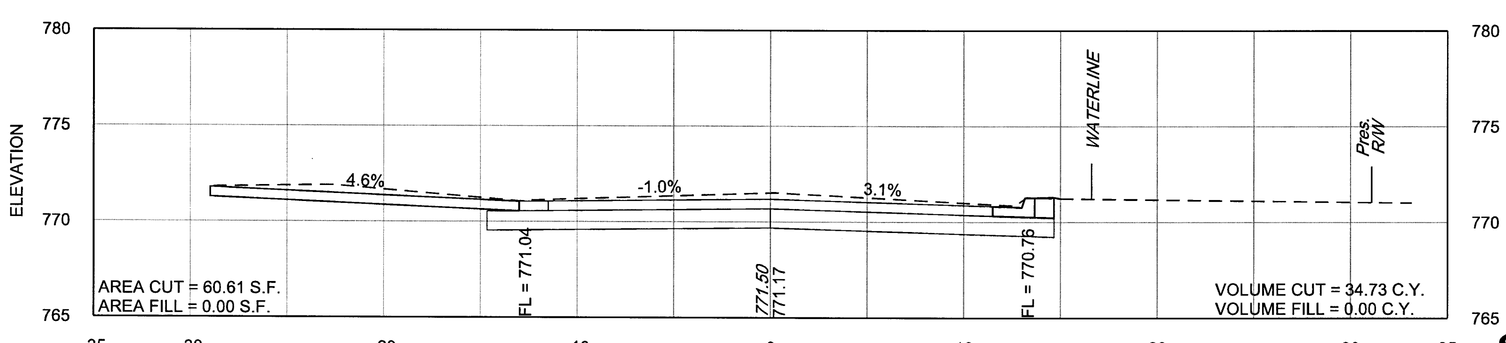

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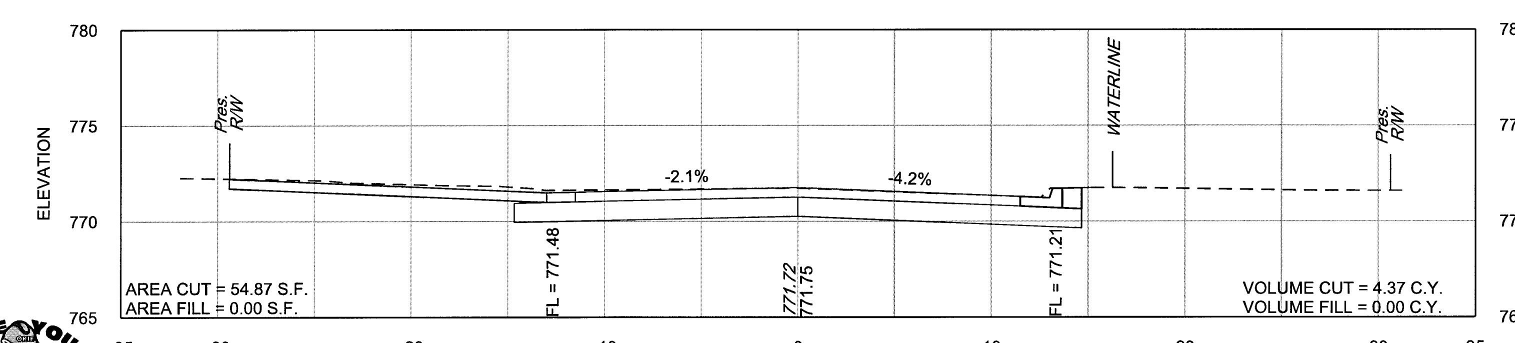

23+00

BEFORE YOU DIG 811 CALL OKIE

GARVER	PLANS AND ESTIMATES PREPARED BY: 6450 SOUTH LEWIS SUITE 300 TULSA, OKLAHOMA 74136 Phone: (918) 250-5922 Fax: (918) 858-0107	CITY OF TULSA, OKLAHOMA ENGINEERING SERVICES DEPARTMENT NON-ARTERIAL STREET REHABILITATION MAINTENANCE ZONE 4031 PROJECT NO. 144431	SCALE: HORIZONTAL: 1" = 5' VERTICAL: 1" = 5'	OSWEGO TERRACE STA. 22+15 TO. STA. 23+88 ADVERTISE DATE: SHEET X-05 OFX-148SHEETS

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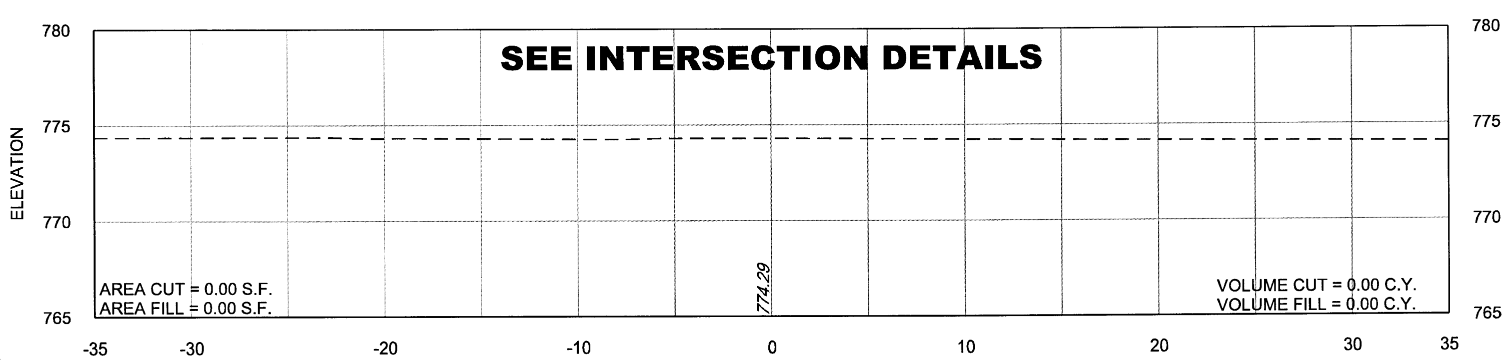
1/10/2020 8:07:21 AM



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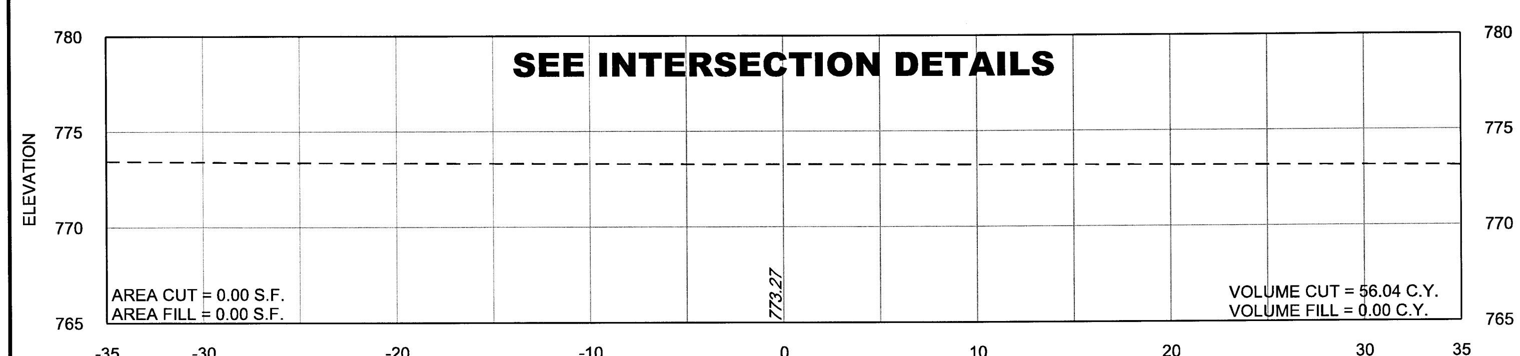

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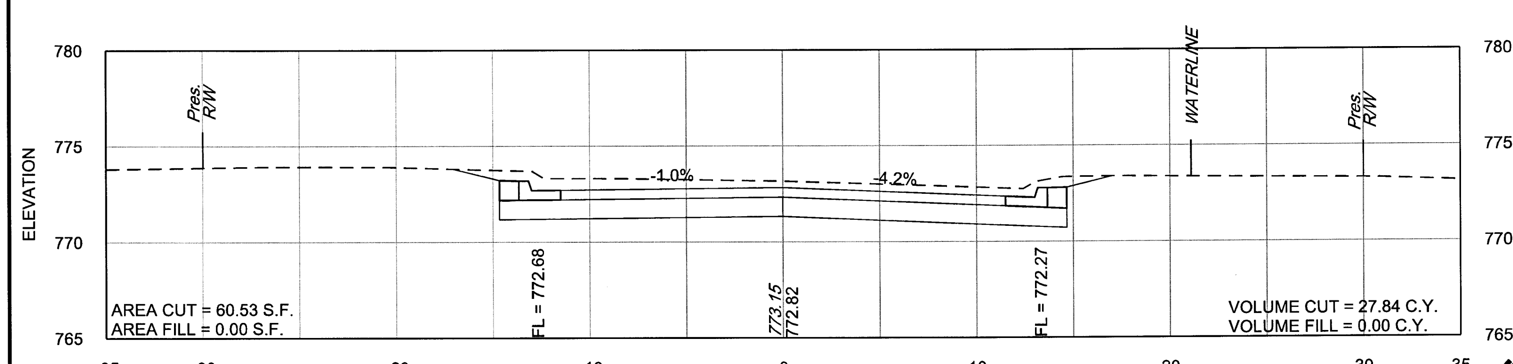

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MAMixon 1/10/2020 8:07:22 AM
WORKSPACE:Garver_2012
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GARVER
PLANS AND ESTIMATES PREPARED BY:
6450 SOUTH LEWIS SUITE 300
TULSA, OKLAHOMA 74136
Phone: (918) 250-5922
Fax: (918) 858-0107

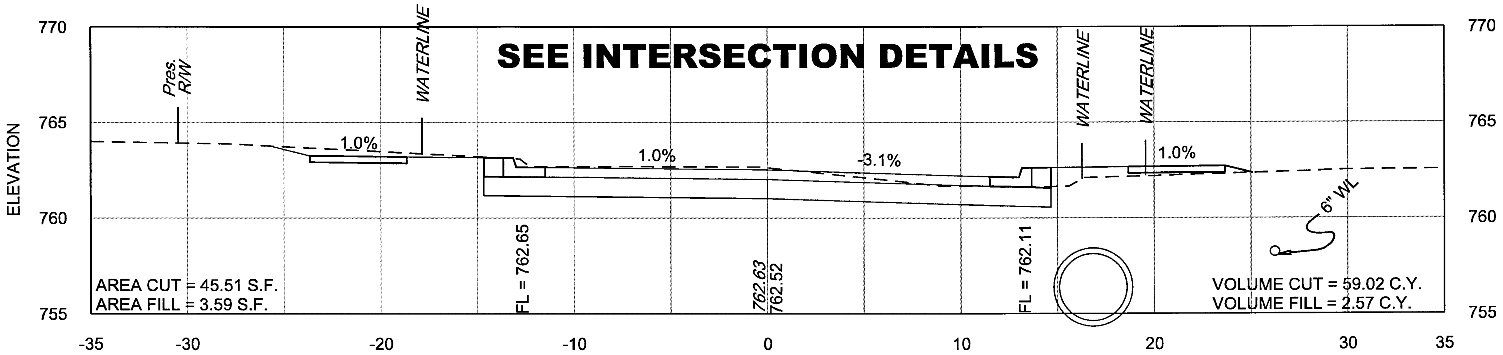
CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT
NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

SCALE:
HORIZONTAL: 1" = 5'
VERTICAL: 1" = 5'

OSWEGO TERRACE
STA. 24+00 TO. STA. 24+69

ADVERTISE DATE:

SHEET X-06 OFX-148SHEETS



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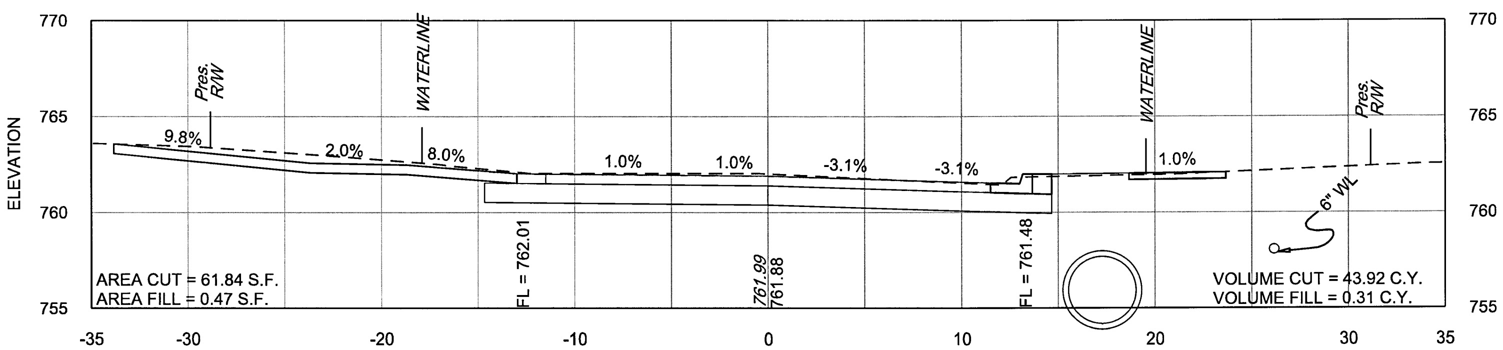

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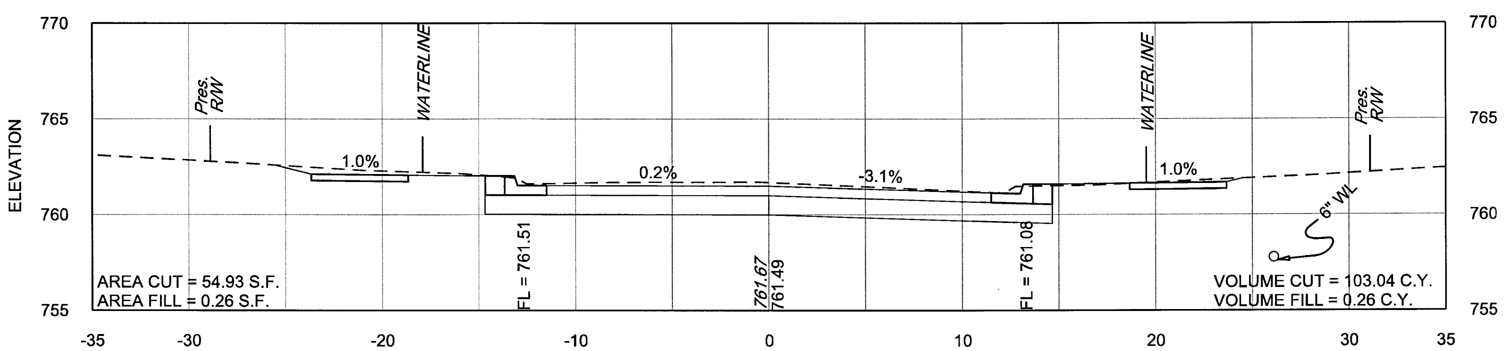
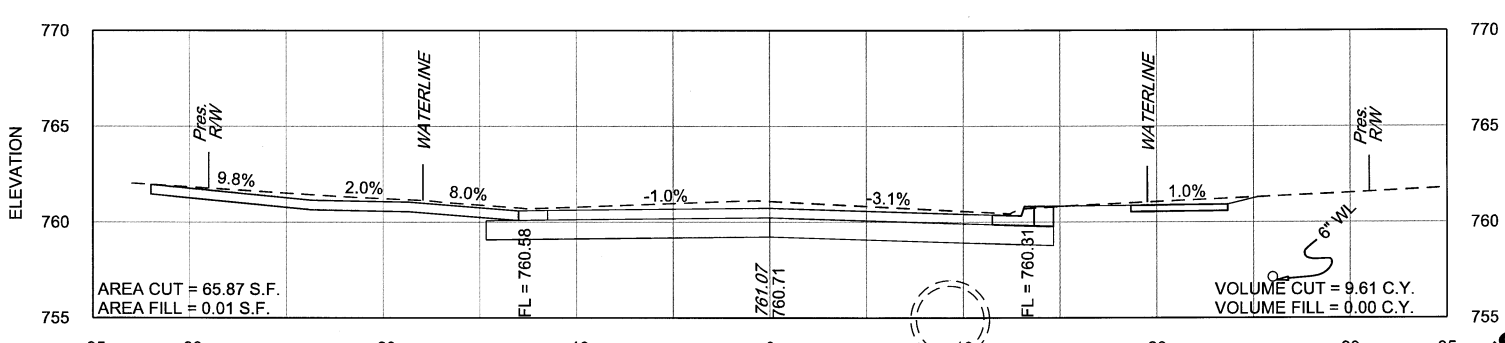


62+00



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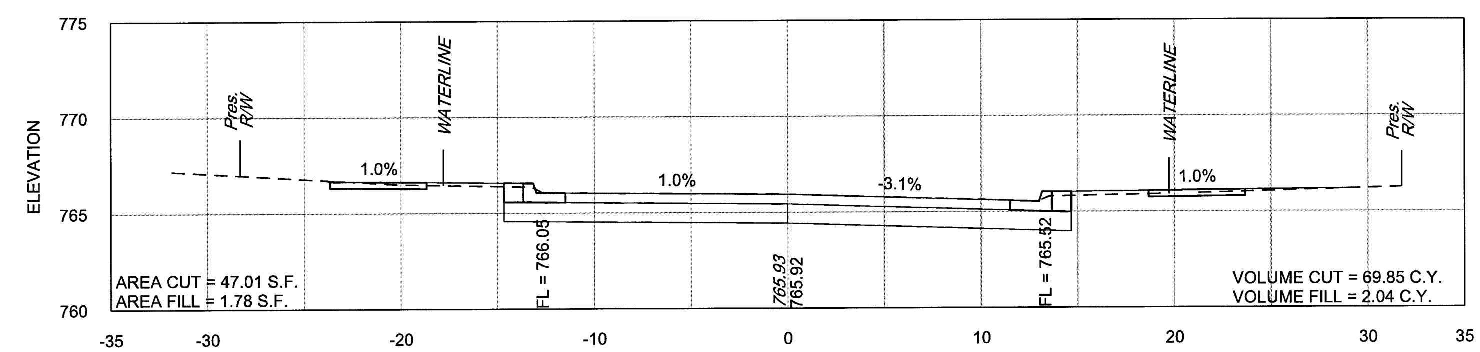

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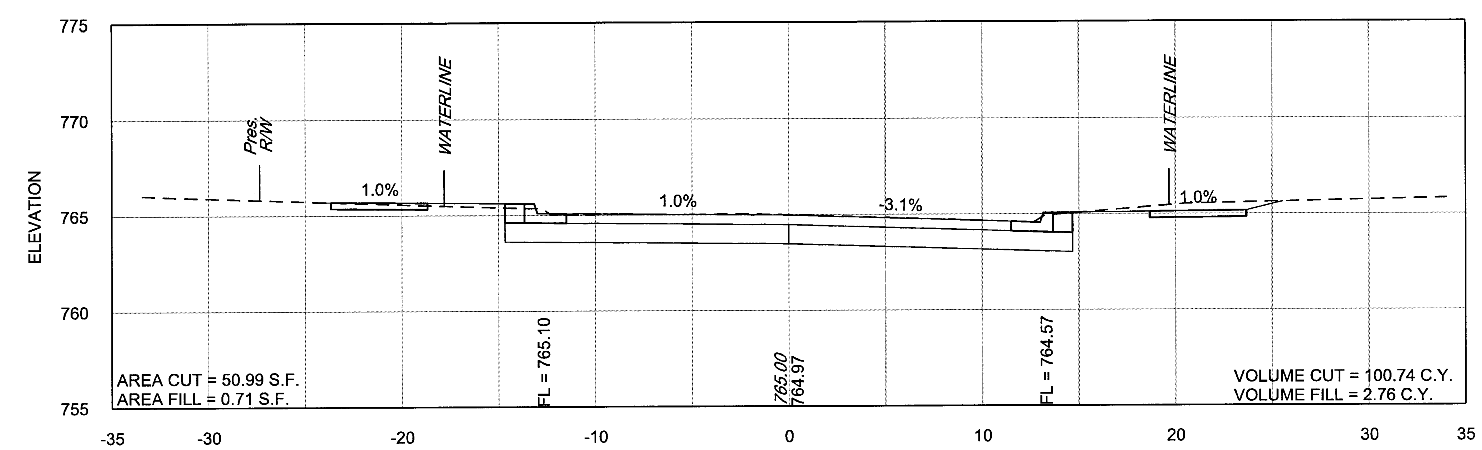

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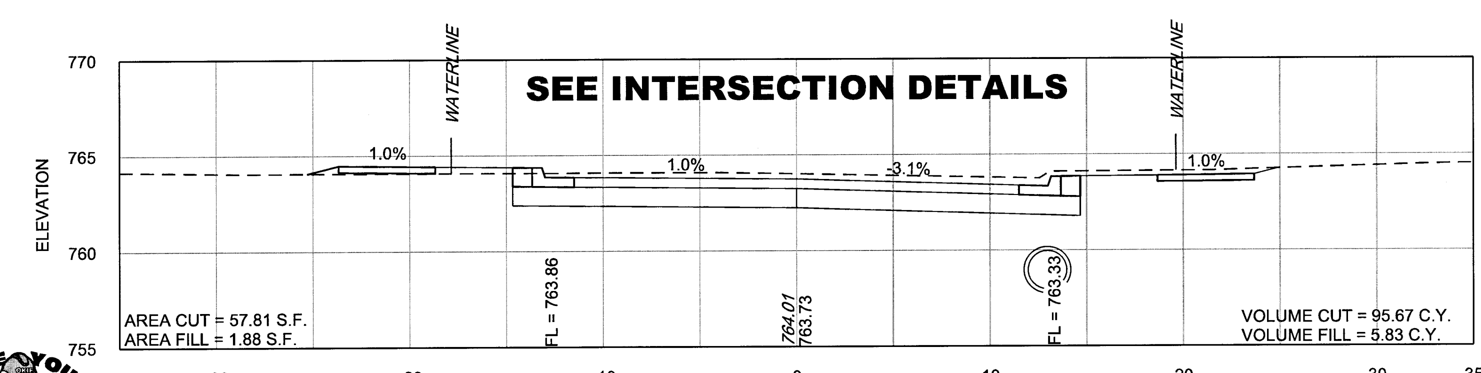
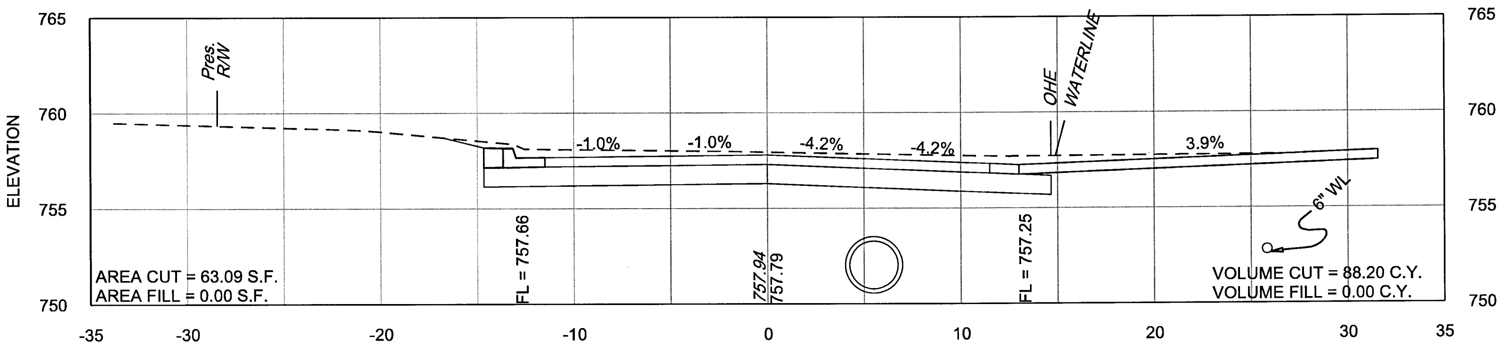


63+00

GARVER	PLANS AND ESTIMATES PREPARED BY: 6450 SOUTH LEWIS SUITE 300 TULSA, OKLAHOMA 74136 Phone: (918) 250-5922 Fax: (918) 858-0107	CITY OF TULSA, OKLAHOMA ENGINEERING SERVICES DEPARTMENT NON-ARTERIAL STREET REHABILITATION MAINTENANCE ZONE 4031 PROJECT NO. 144431	SCALE: HORIZONTAL: 1" = 5' VERTICAL: 1" = 5'	SOUTH PITTSBURGH AVENUE STA. 61+54 TO. STA. 63+88 ADVERTISE DATE: SHEET X-21 OFX-148SHEETS



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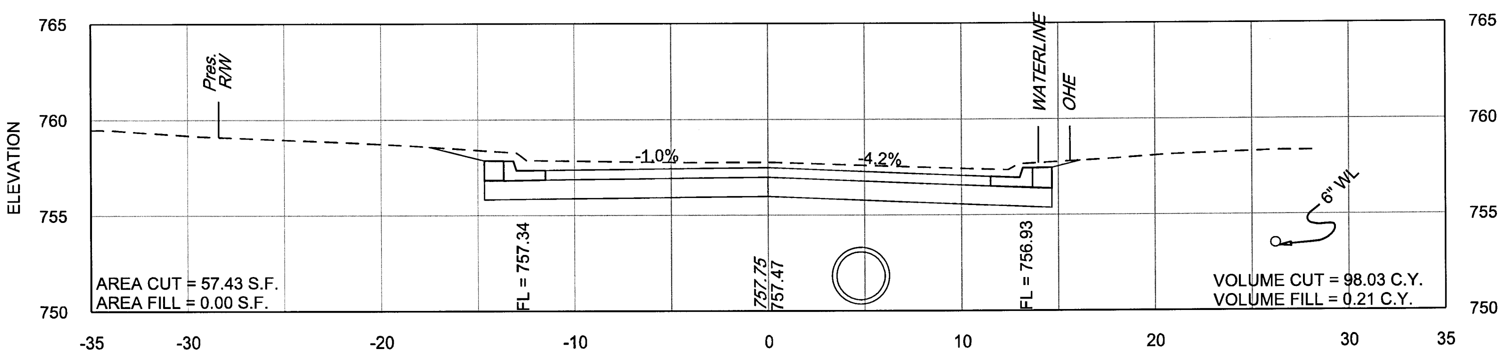

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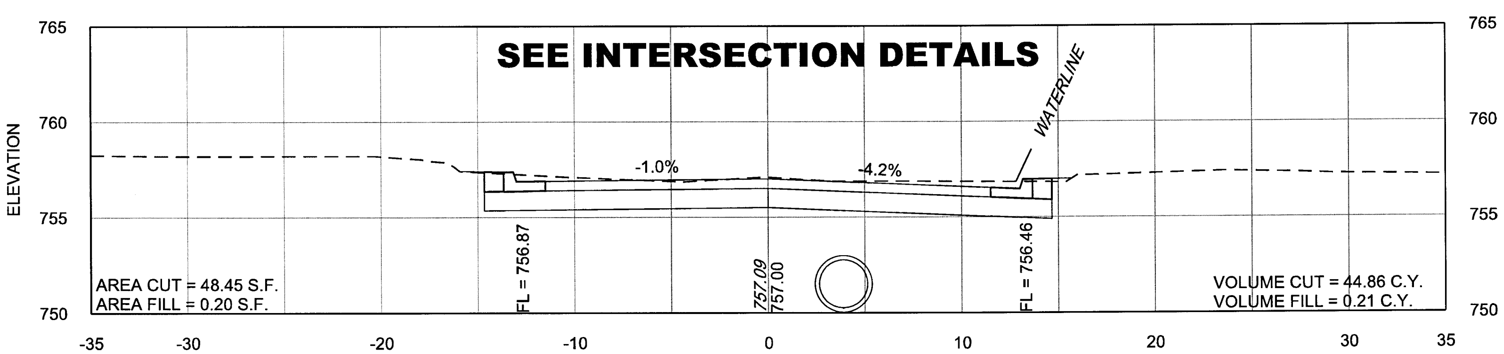

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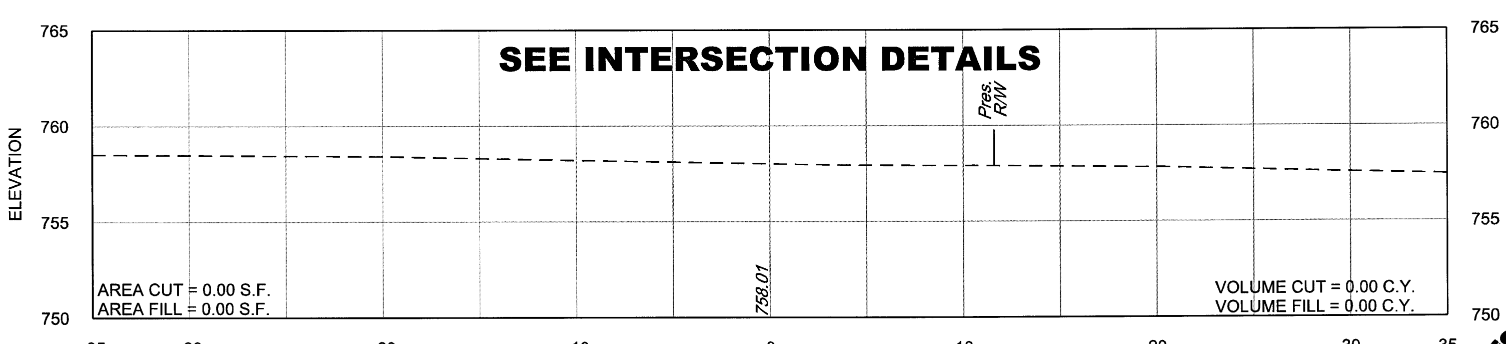

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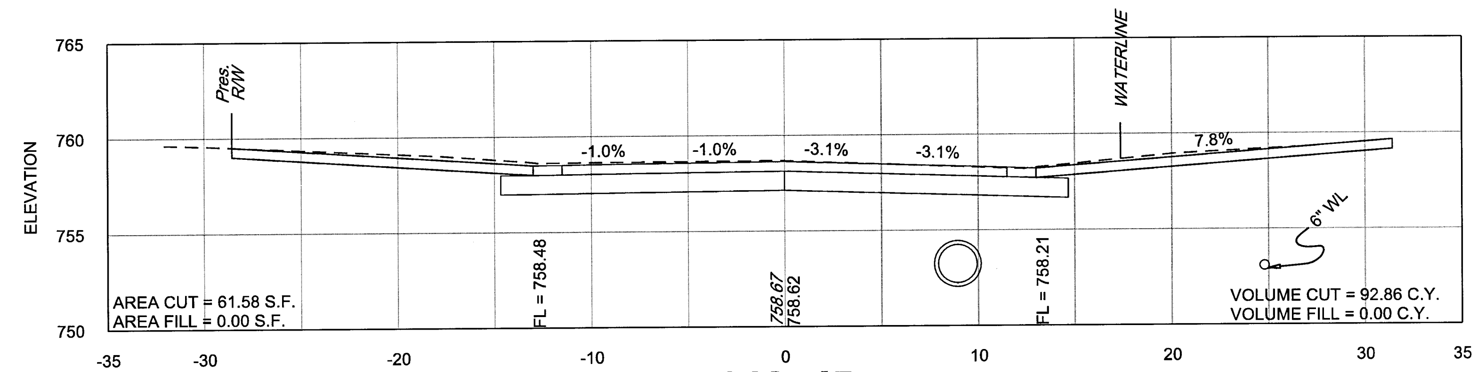

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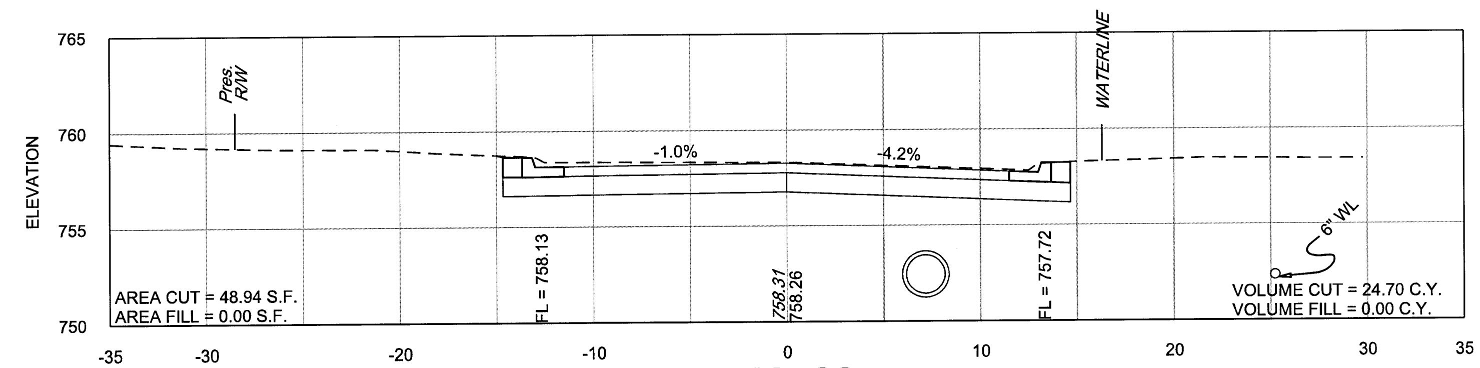
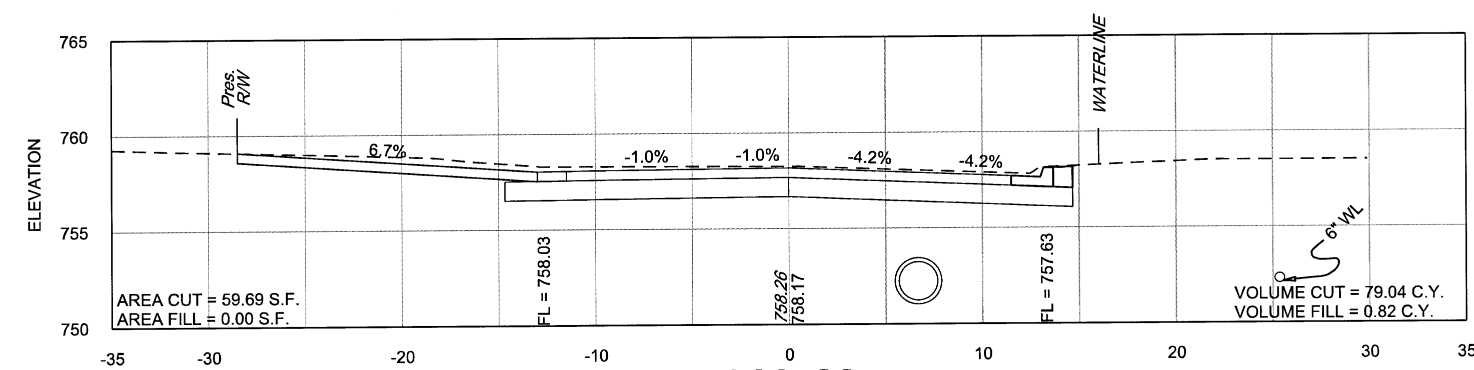


312+00



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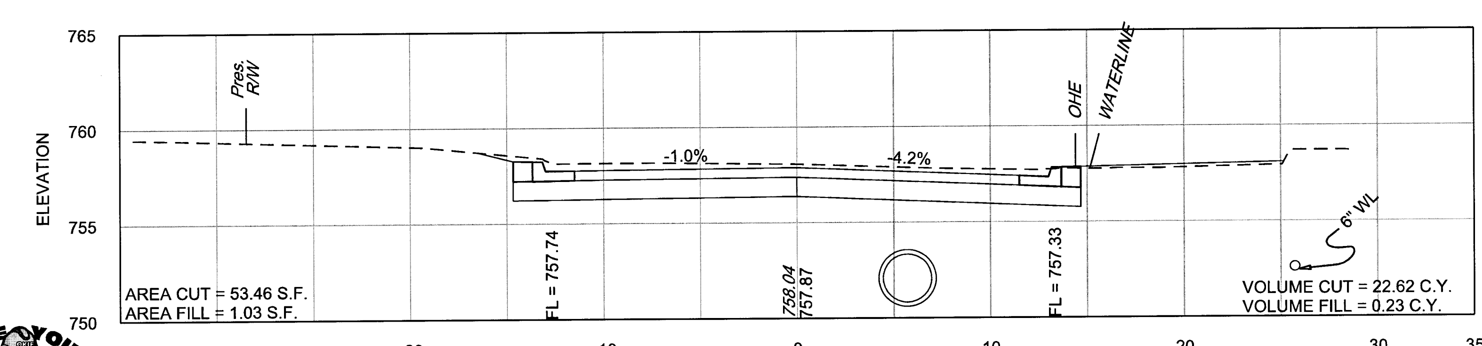

311+50

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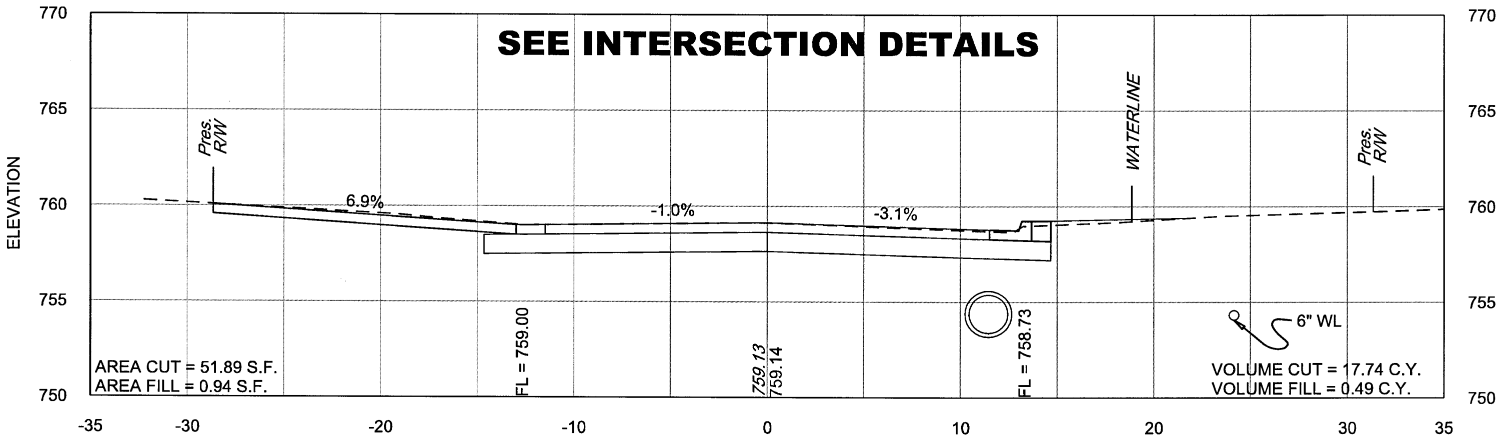
Fax: (918) 858-0107

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT
NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

SCALE:
HORIZONTAL: 1" = 5'
VERTICAL: 1" = 5'

EAST 26TH PLACE
STA. 310+00 TO. STA. 312+45

ADVERTISE DATE:



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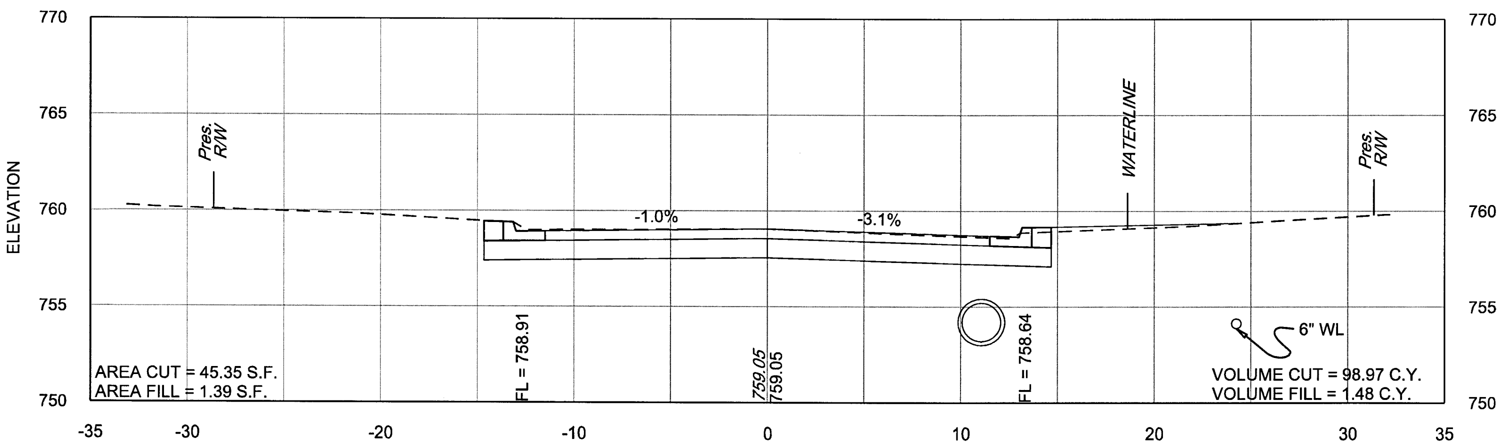
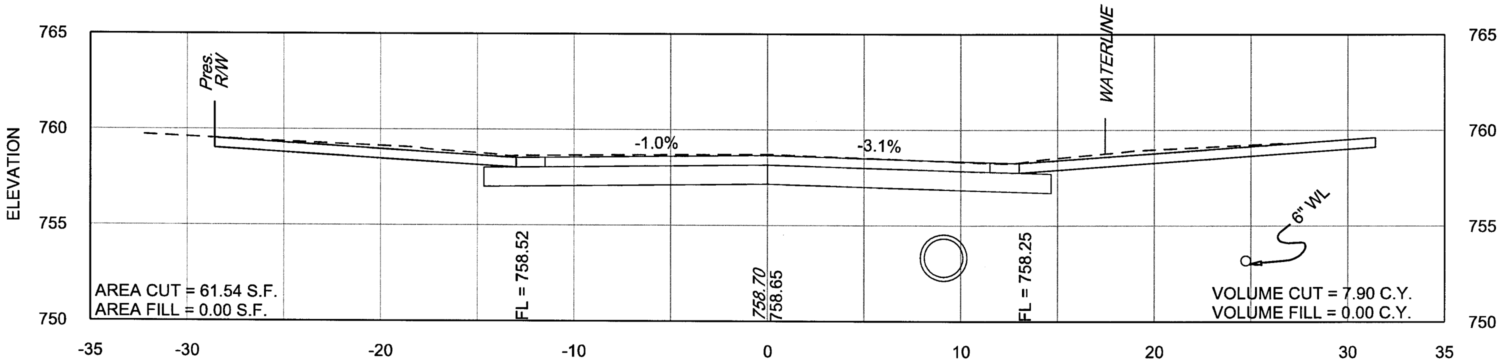


313+00



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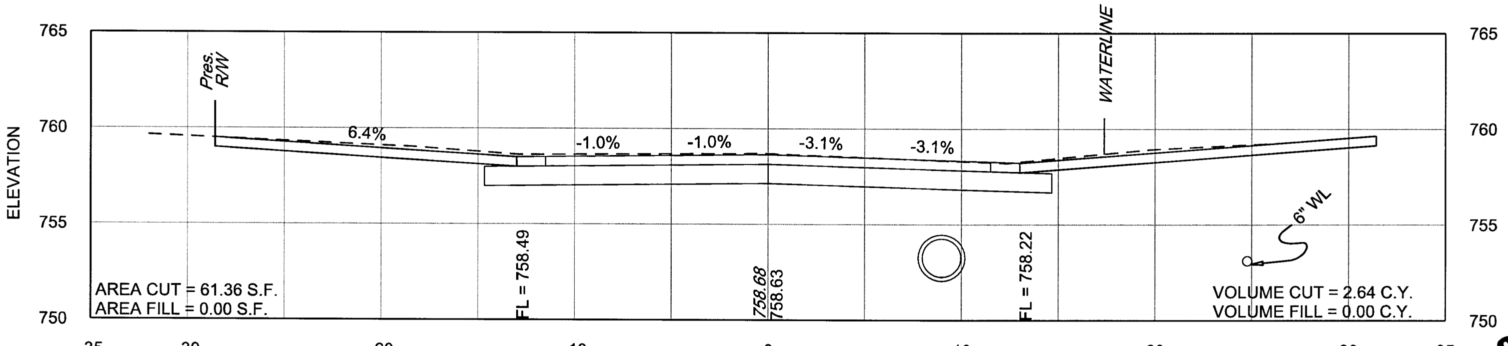

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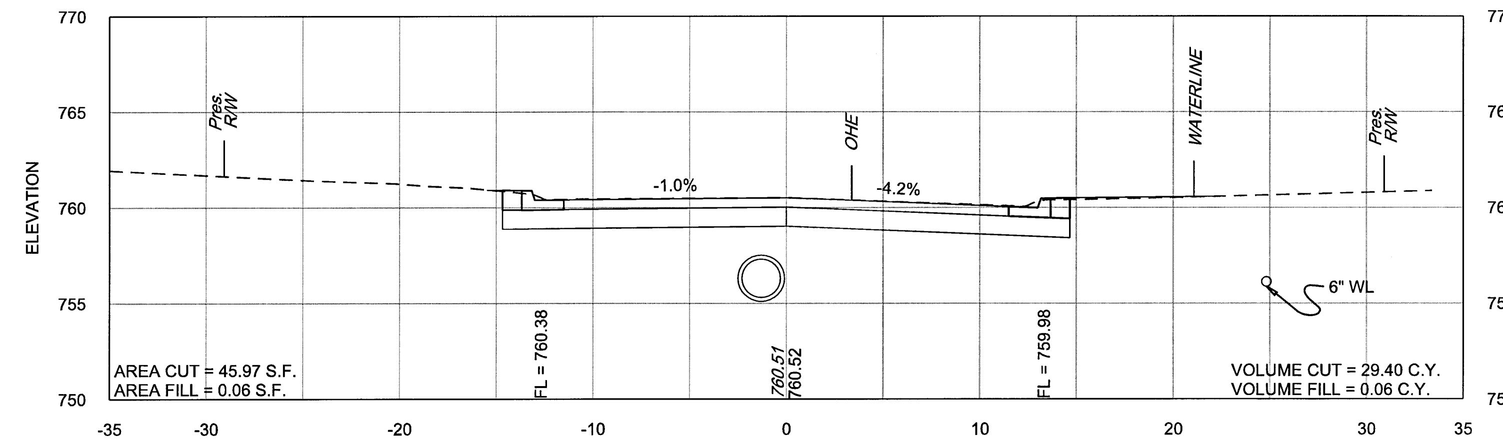

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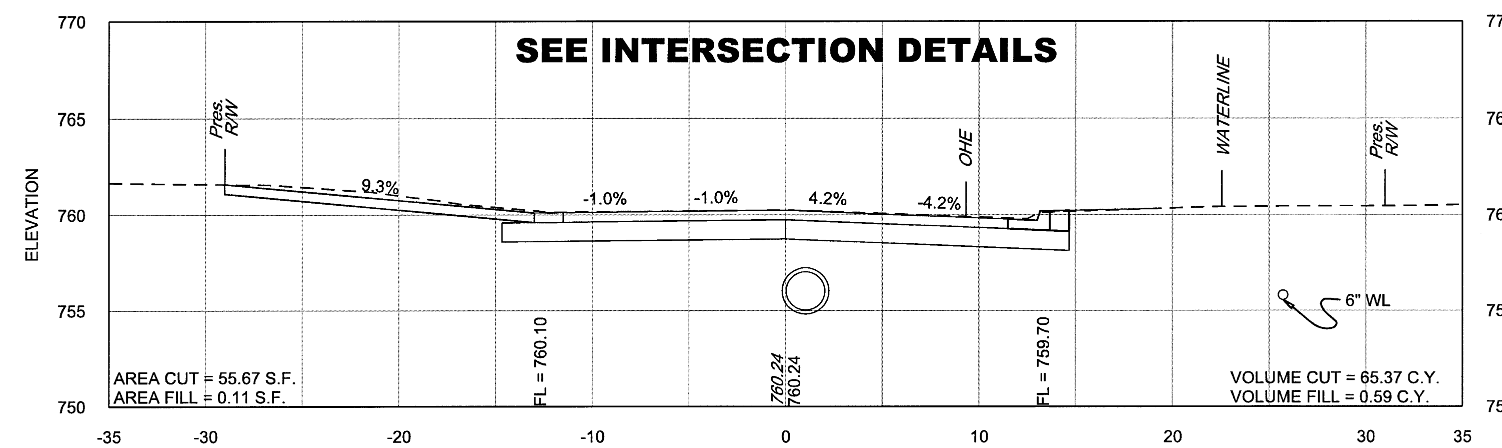

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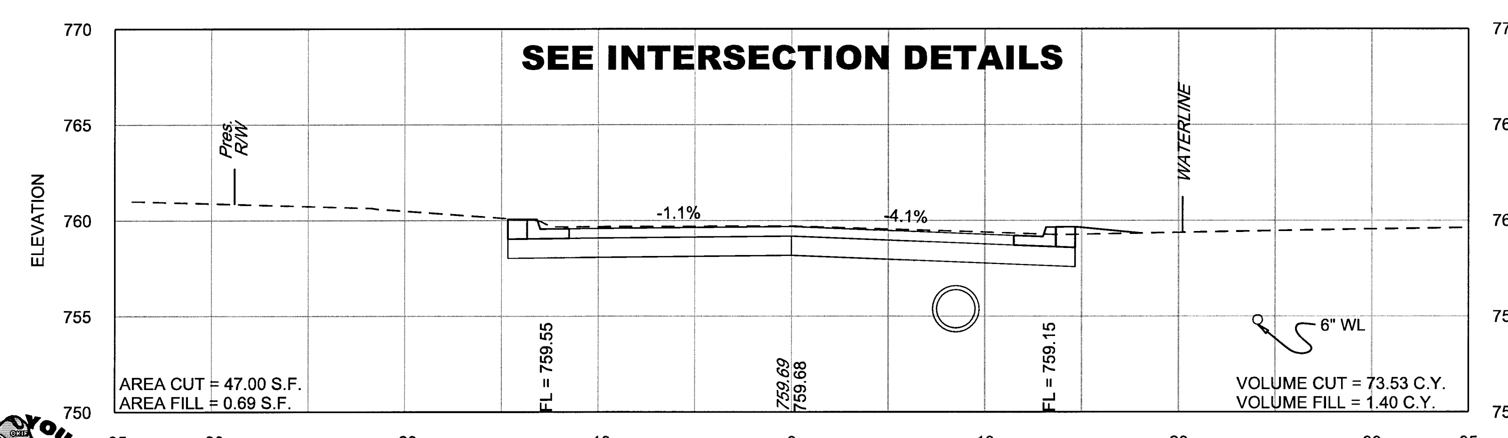

313+50

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Fax: (918) 858-0107

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT
NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

SCALE:
HORIZONTAL: 1" = 5'
VERTICAL: 1" = 5'

EAST 26TH PLACE
STA. 312+47 TO. STA. 314+00

ADVERTISE DATE:

SHEETX-122 OFX-148SHEETS

MAMixon
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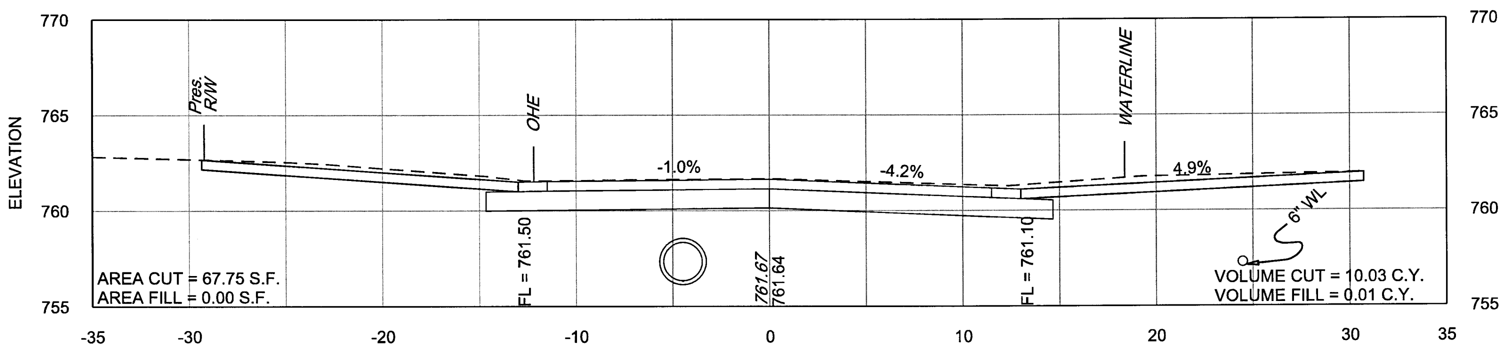
1/10/2020 8:08:37 AM



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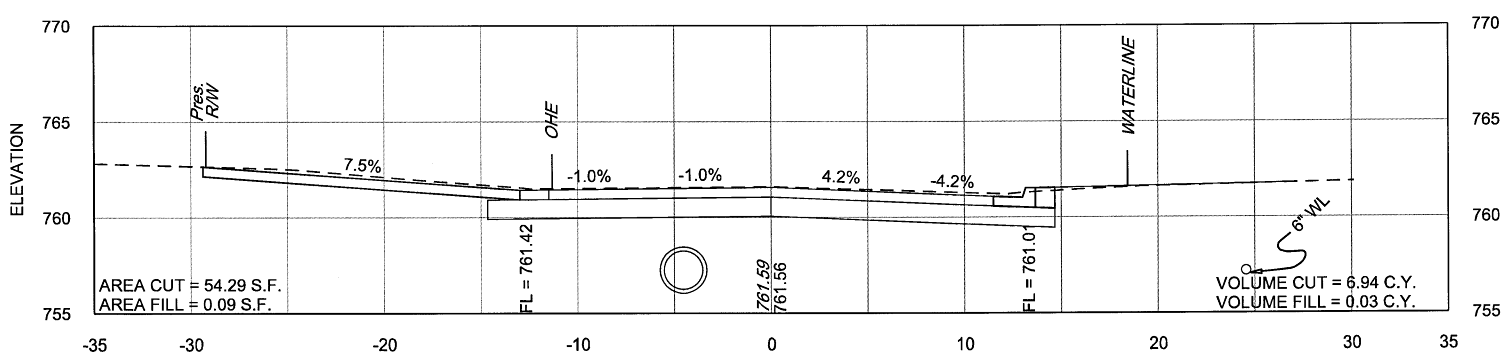

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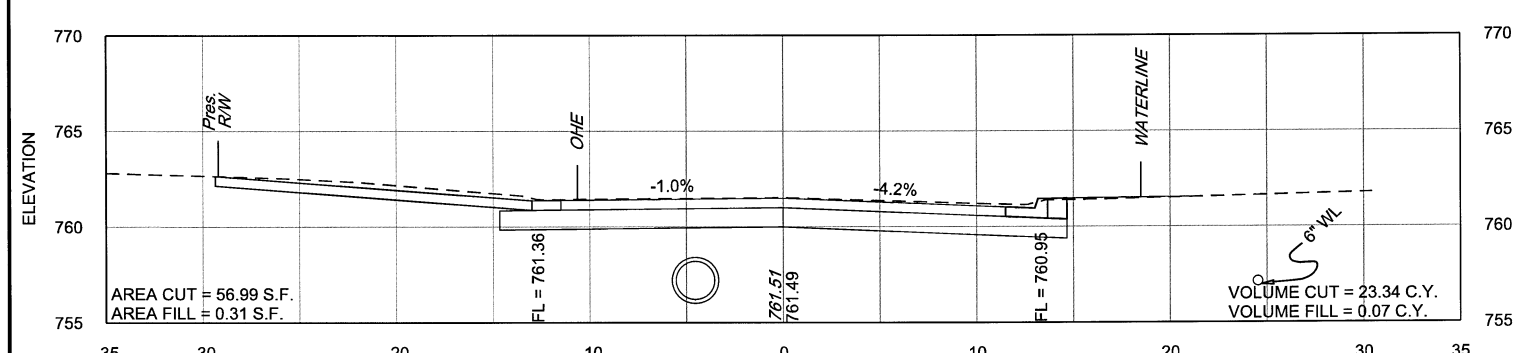

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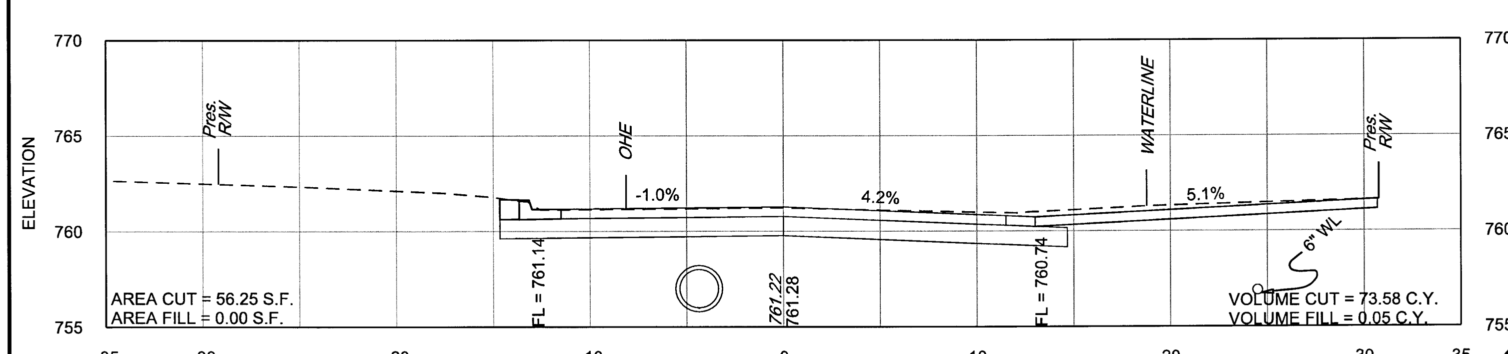

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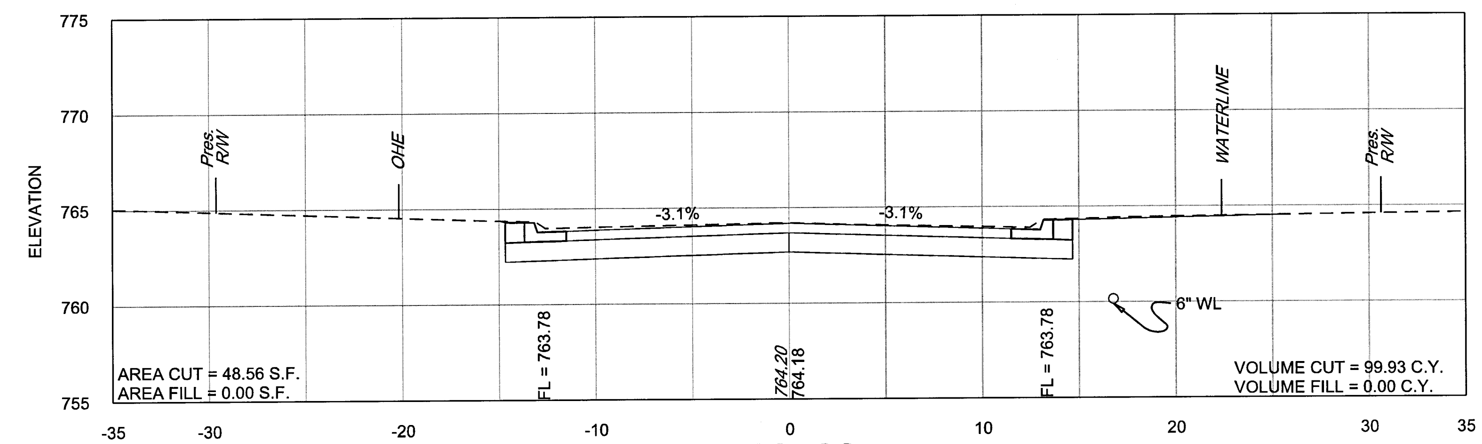

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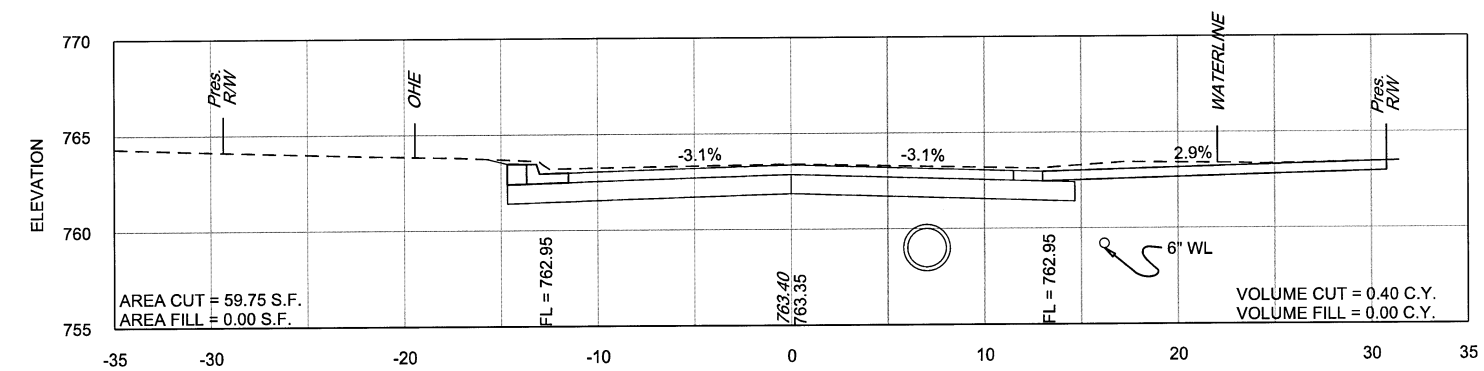

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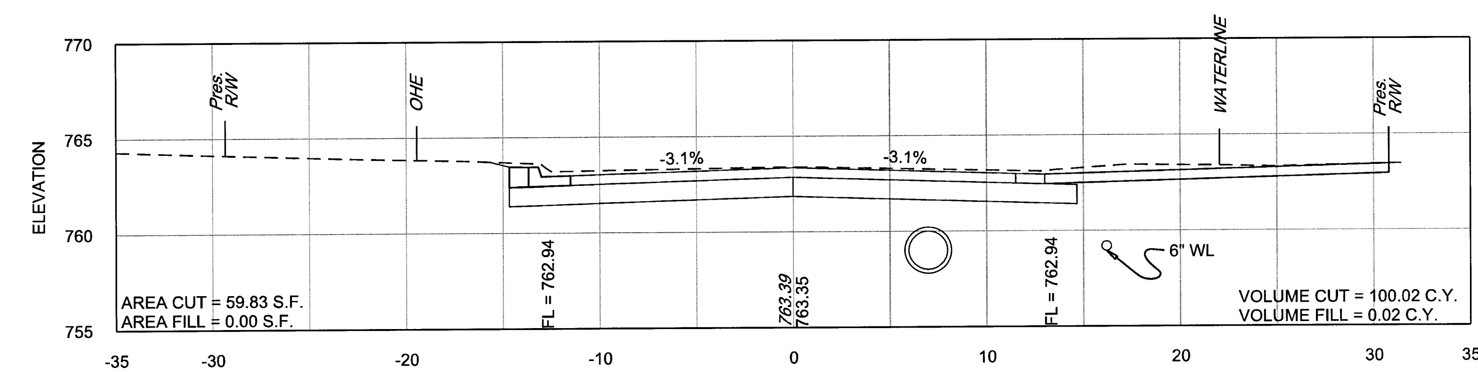

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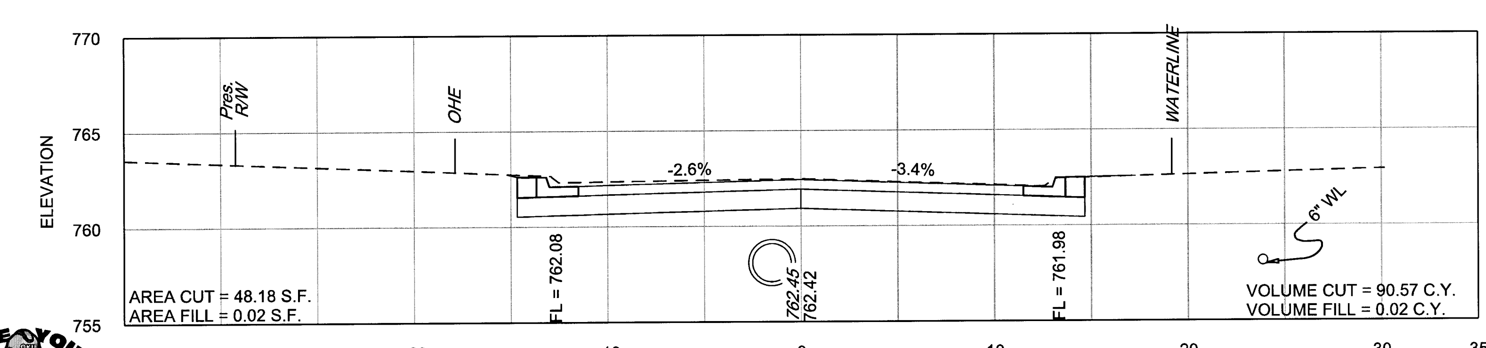

315+00

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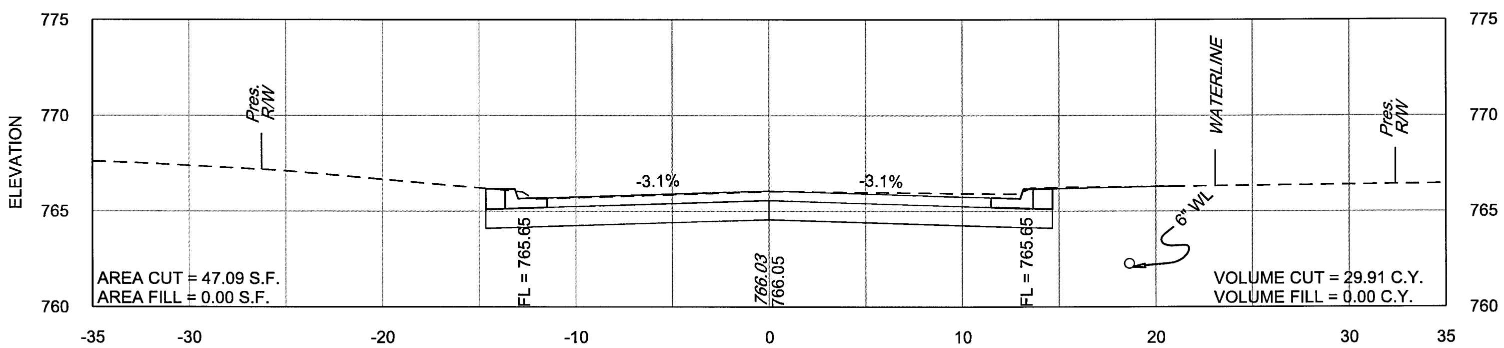

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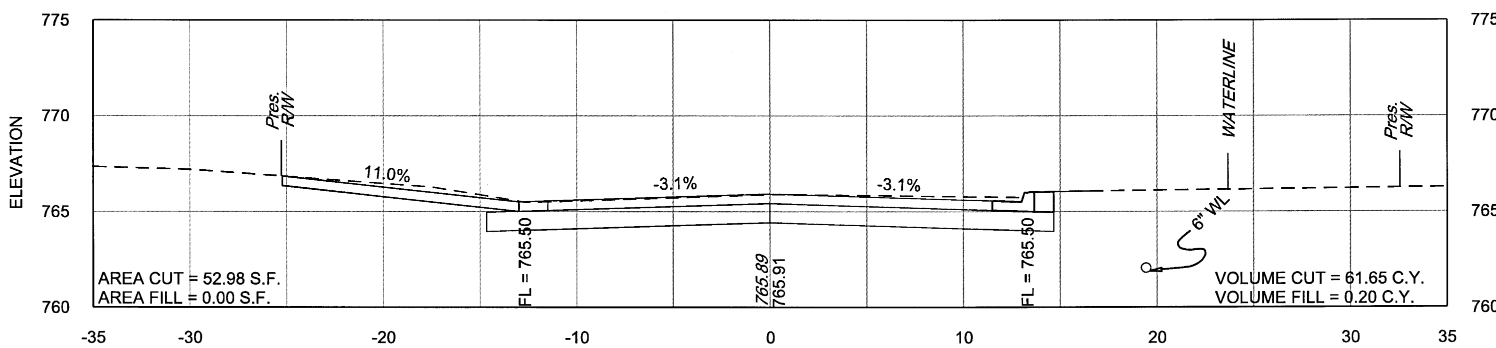

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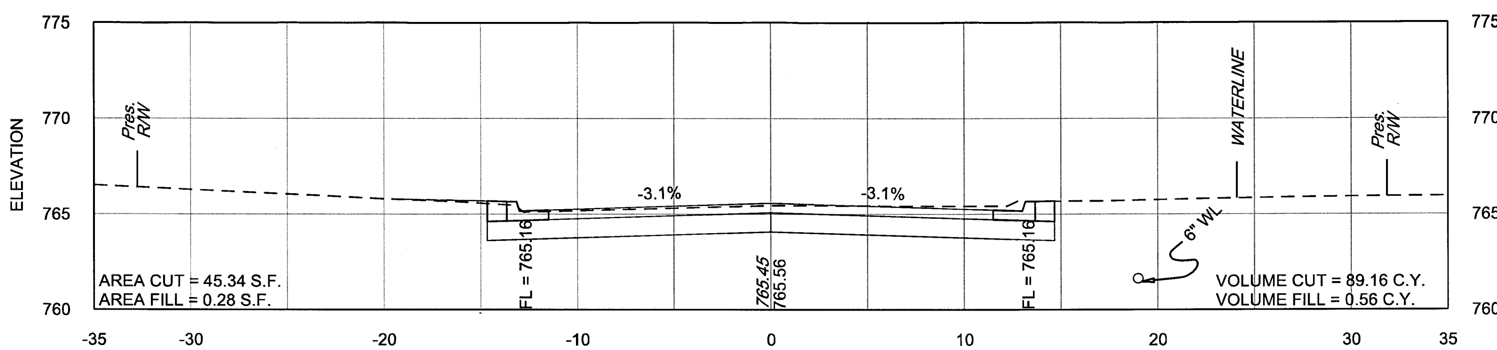

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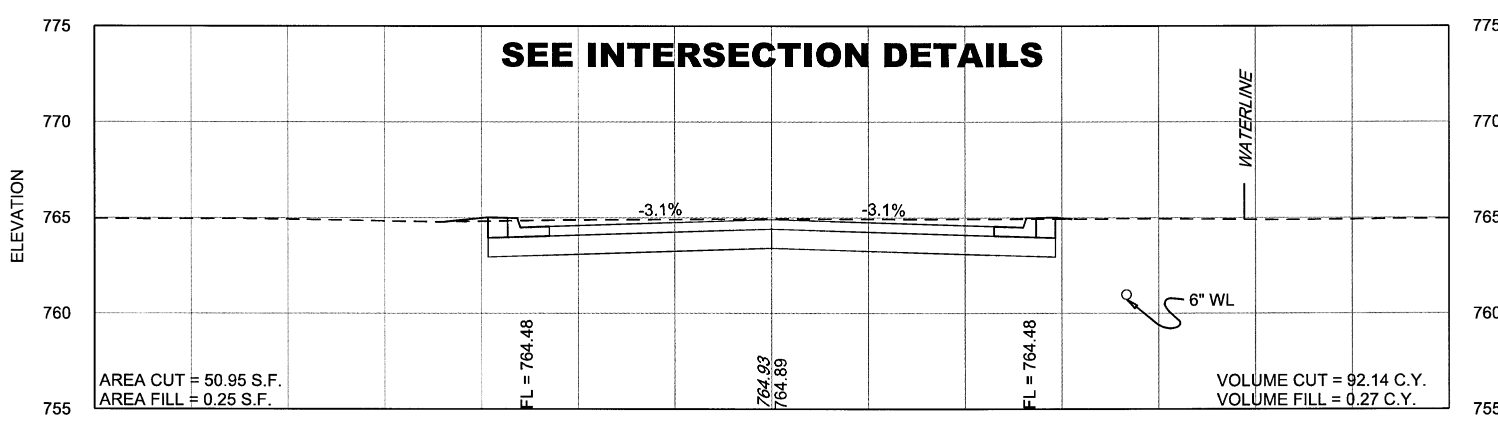

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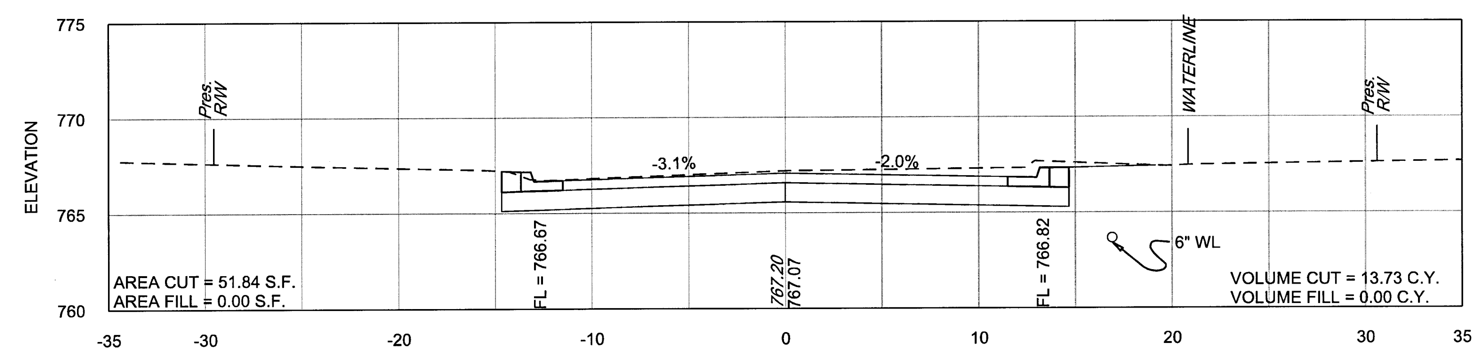

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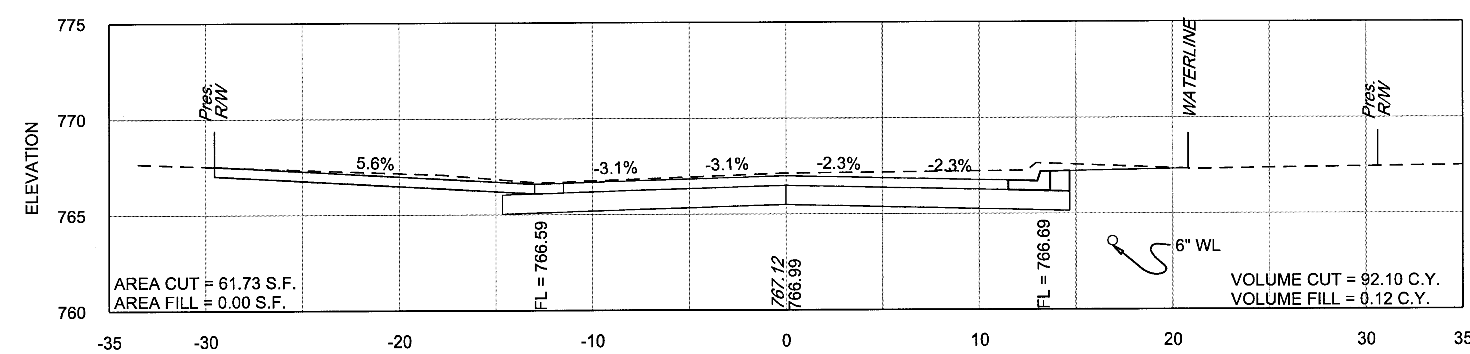

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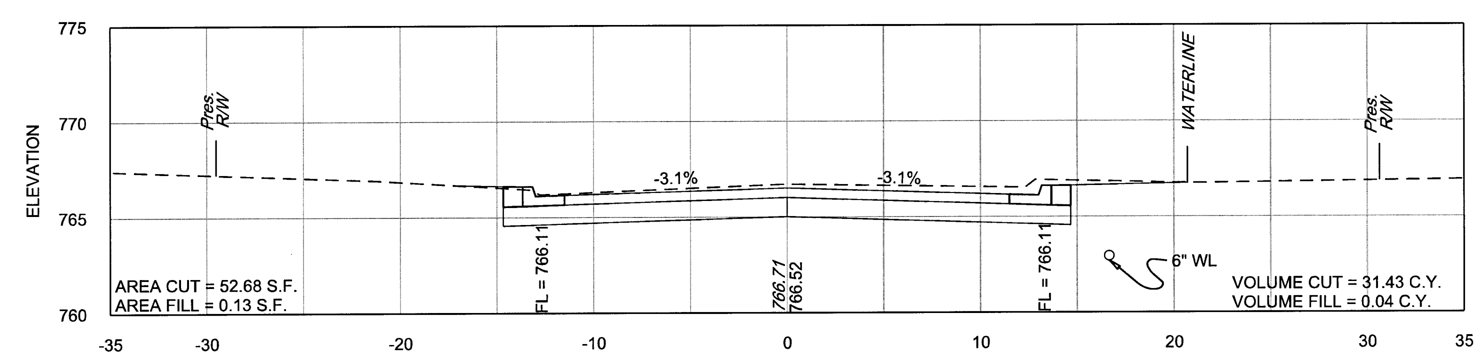

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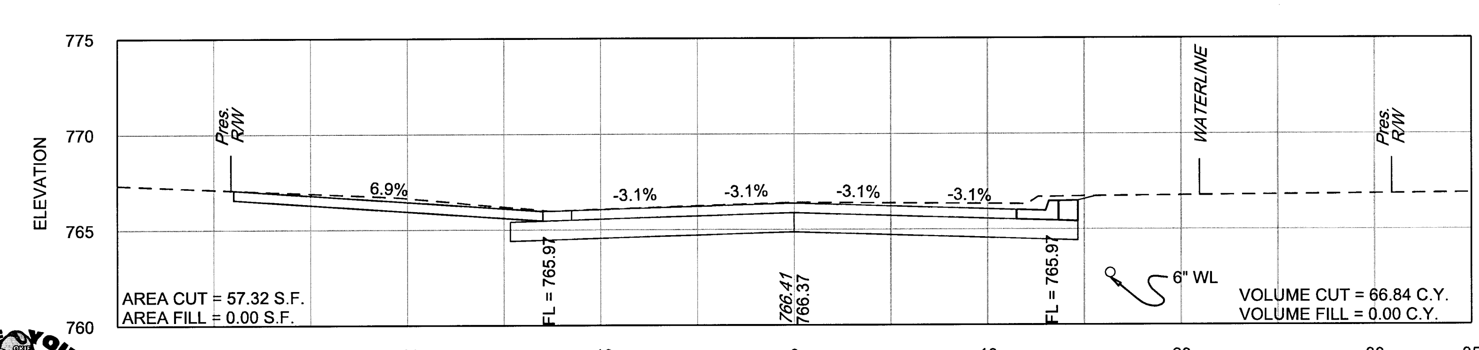

317+85

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TULSA, OKLAHOMA 74136
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Fax: (918) 858-0107

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT
NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

SCALE:
HORIZONTAL: 1" = 5'
VERTICAL: 1" = 5'

EAST 26TH PLACE
STA. 316+50 TO. STA. 318+50

ADVERTISE DATE:

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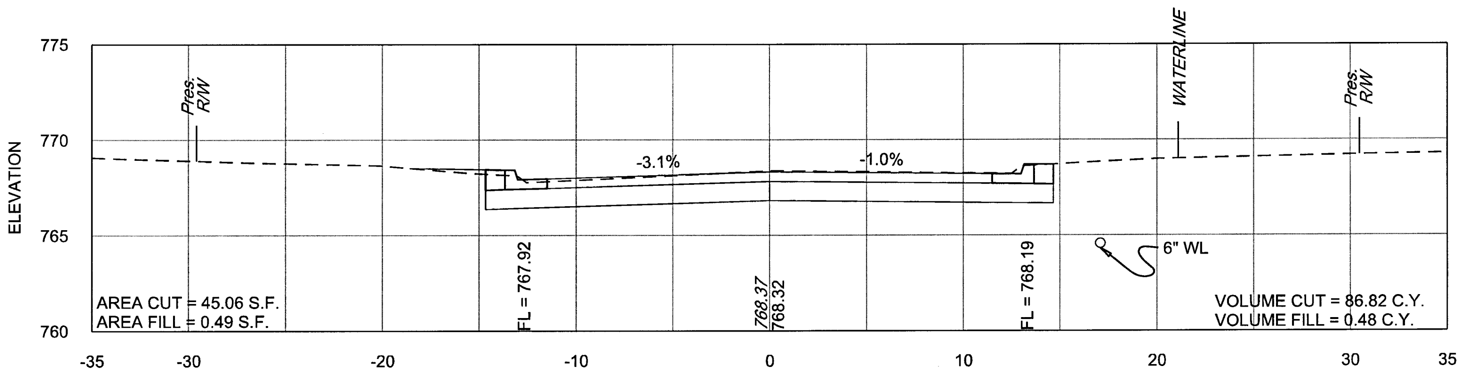

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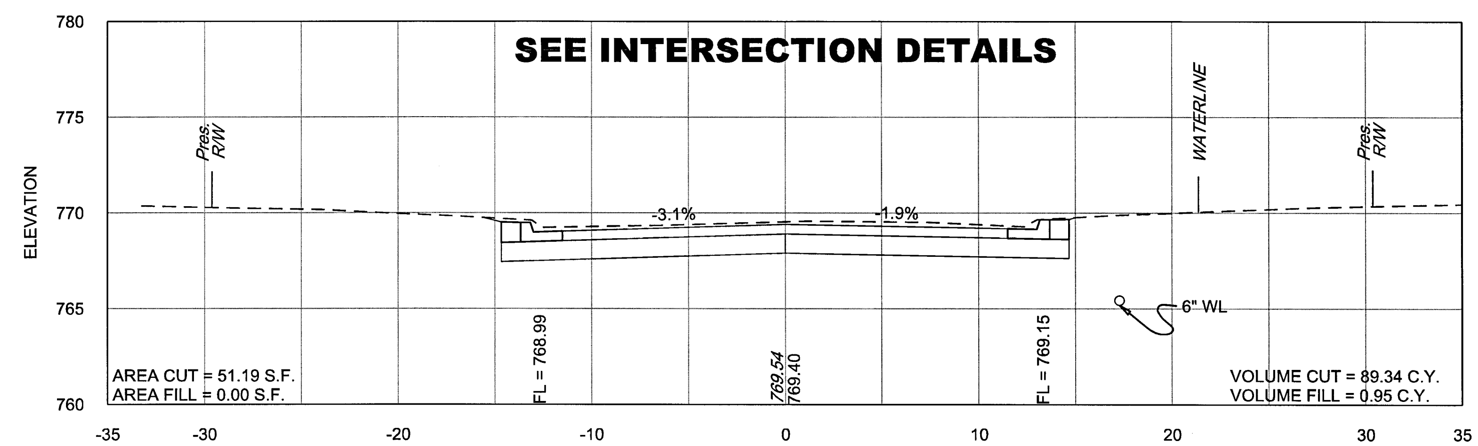

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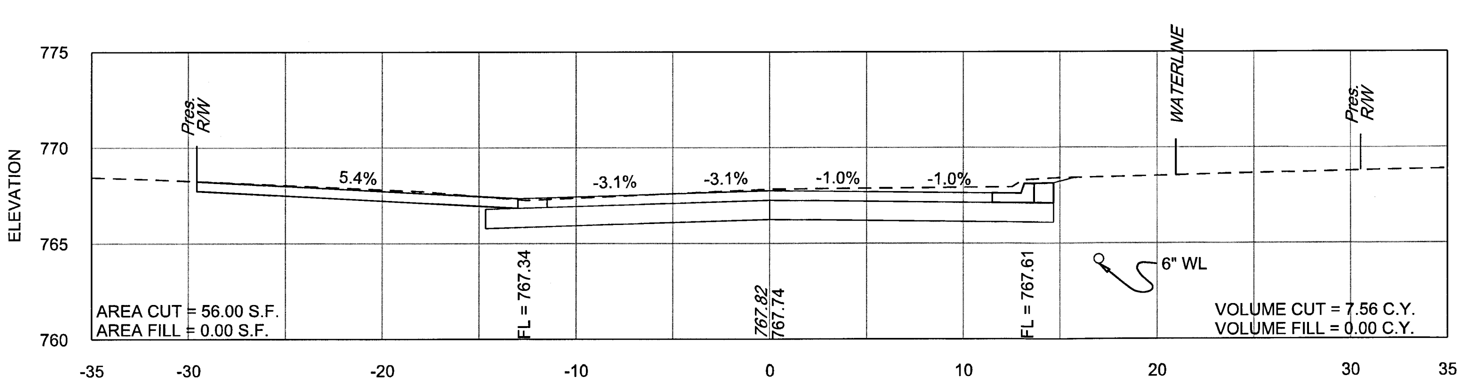

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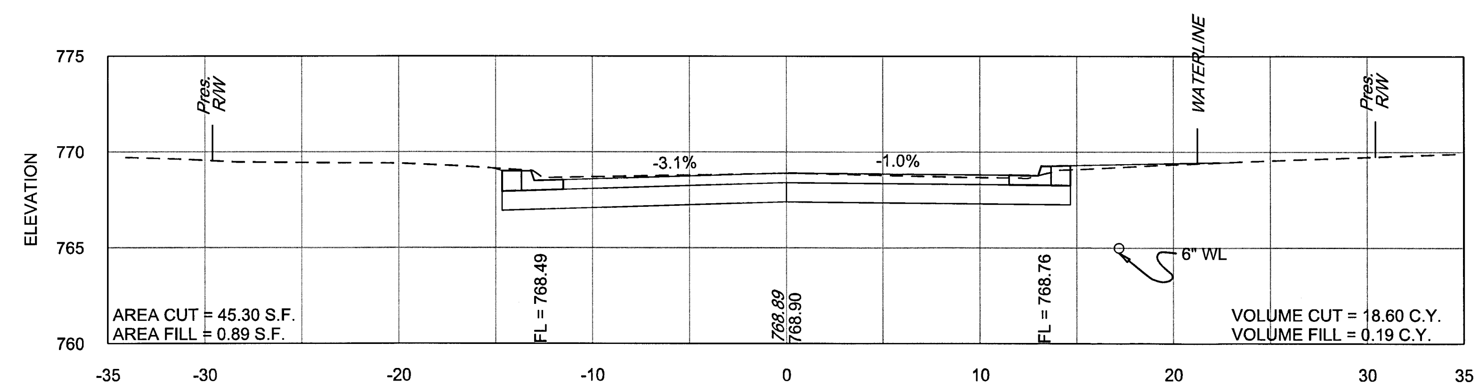

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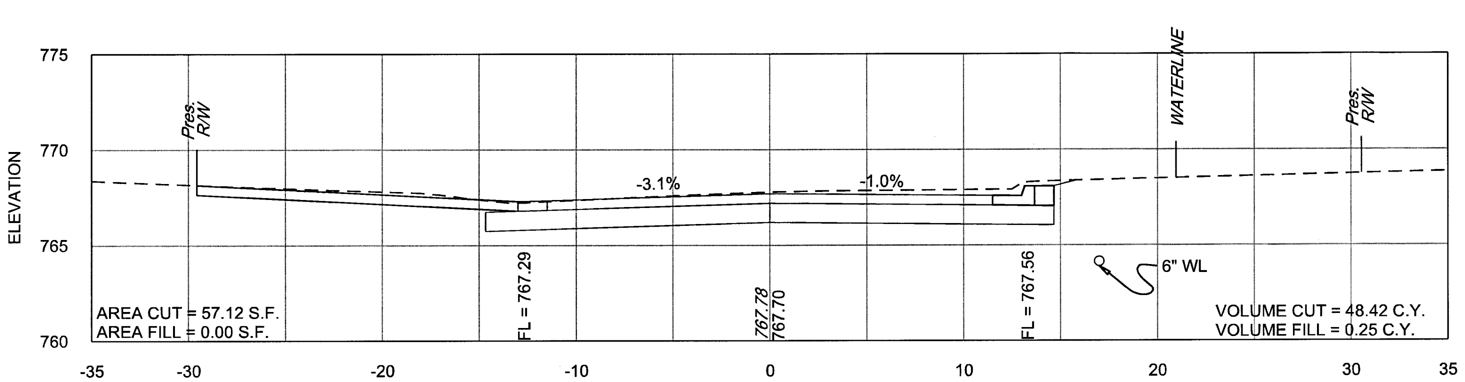

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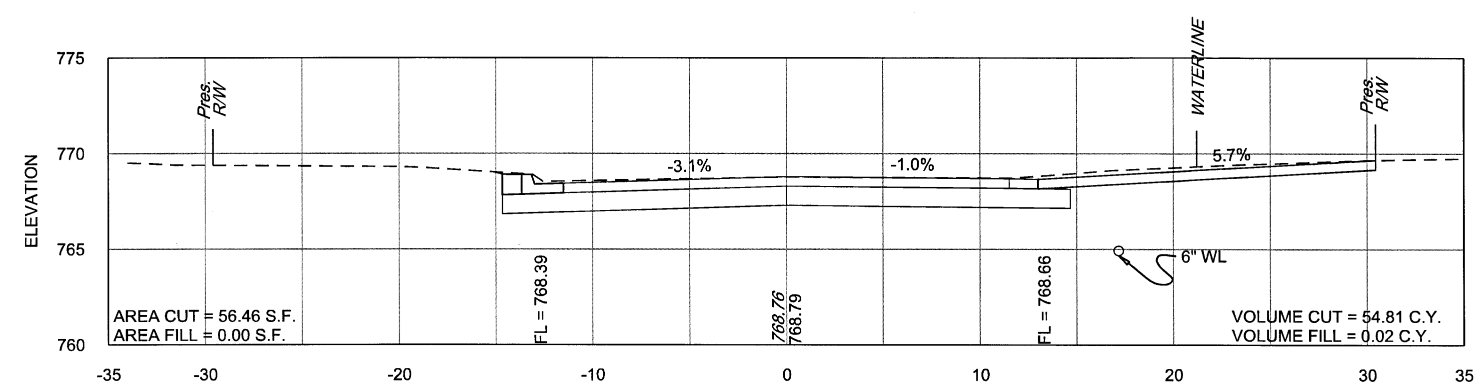

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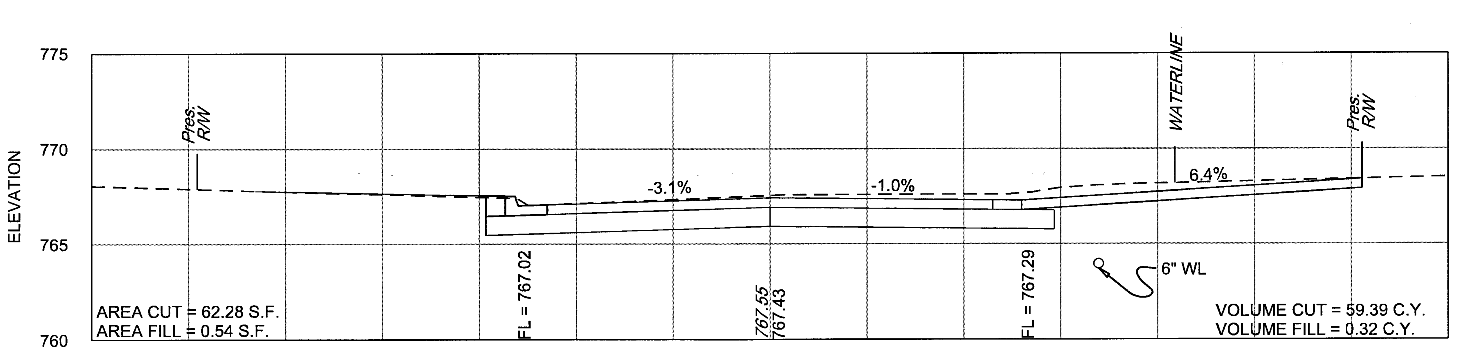

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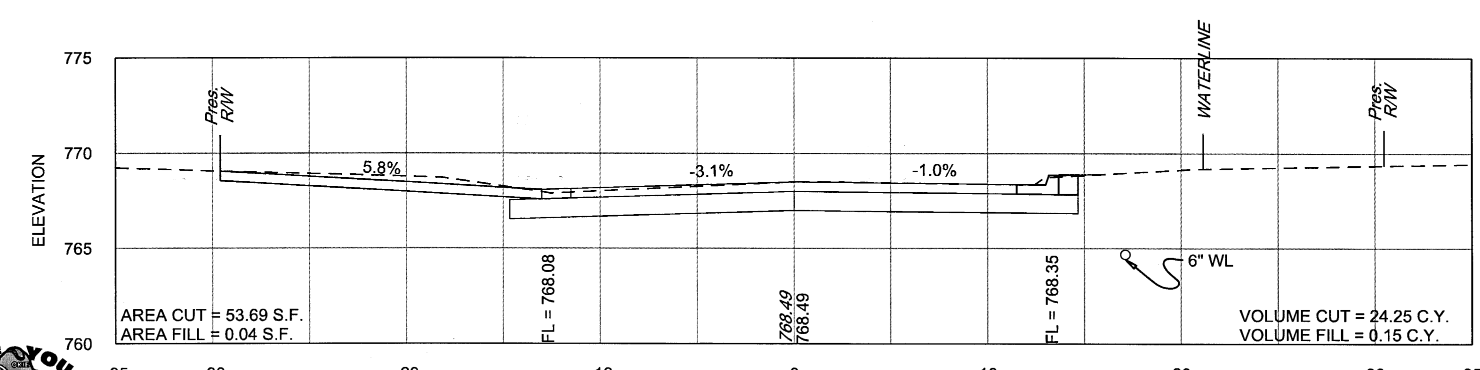

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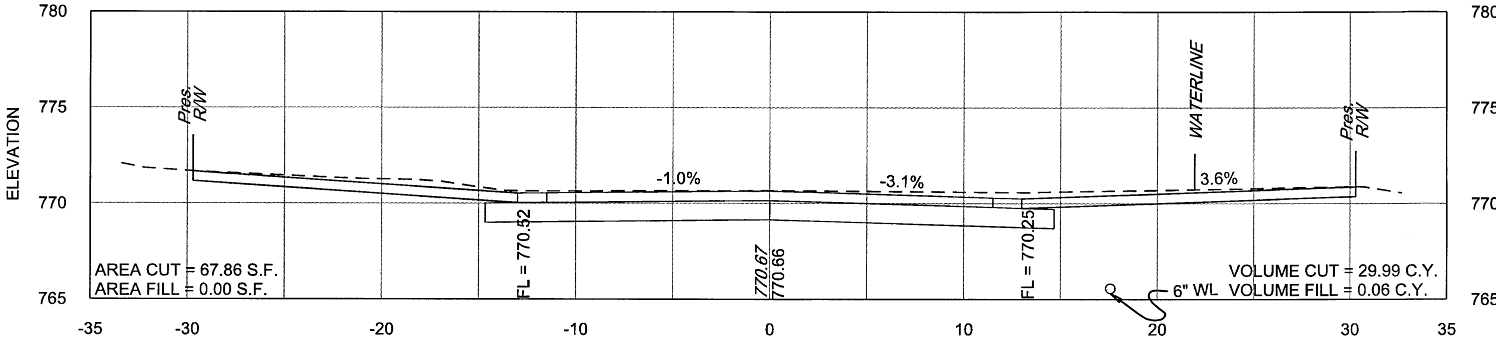

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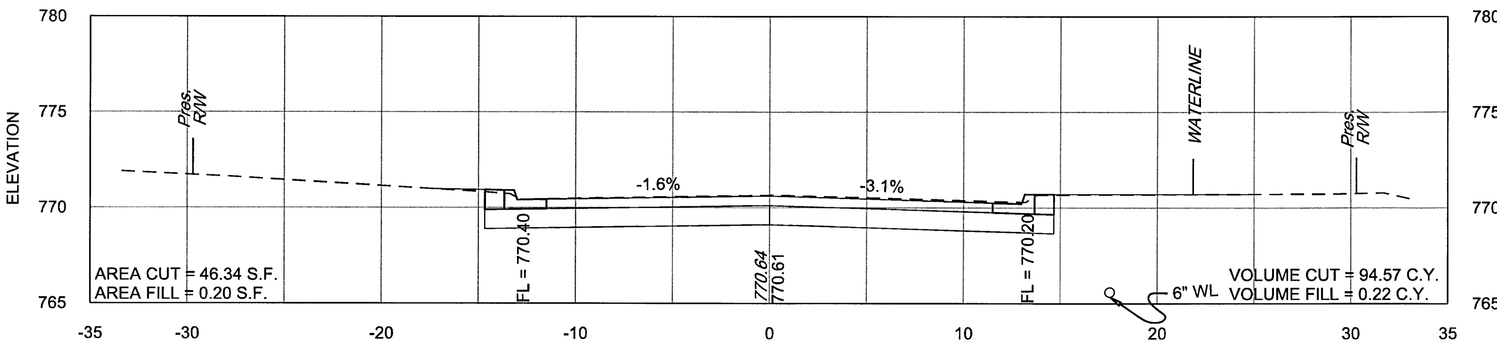

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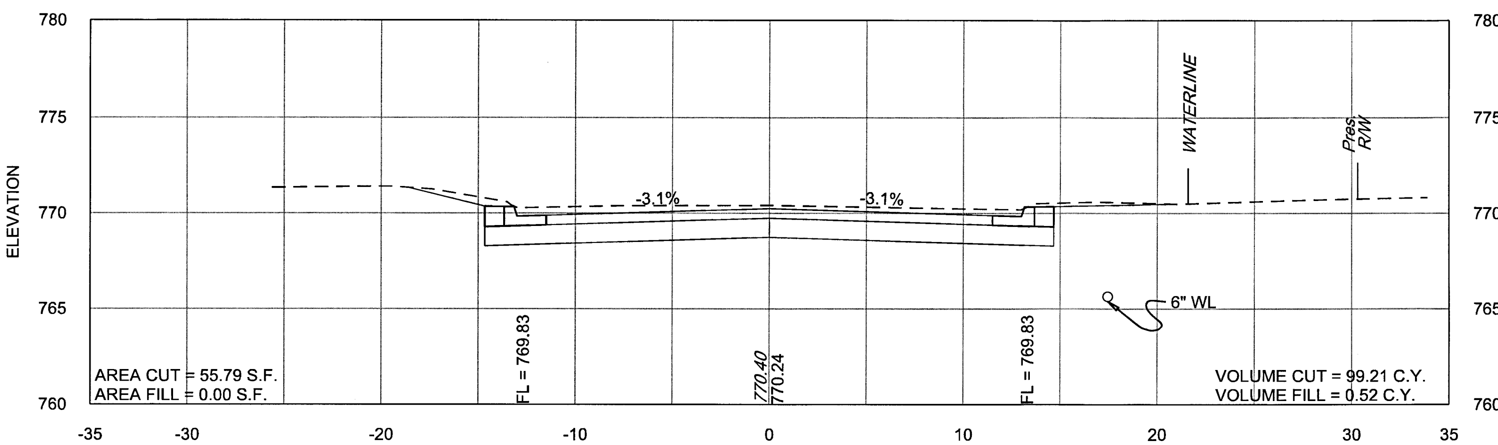

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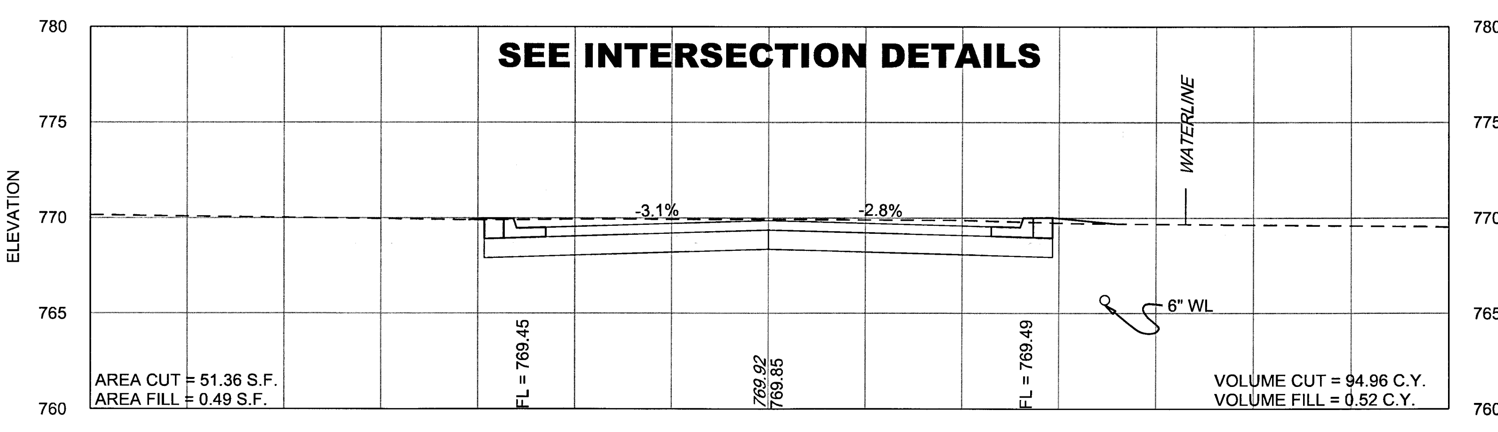

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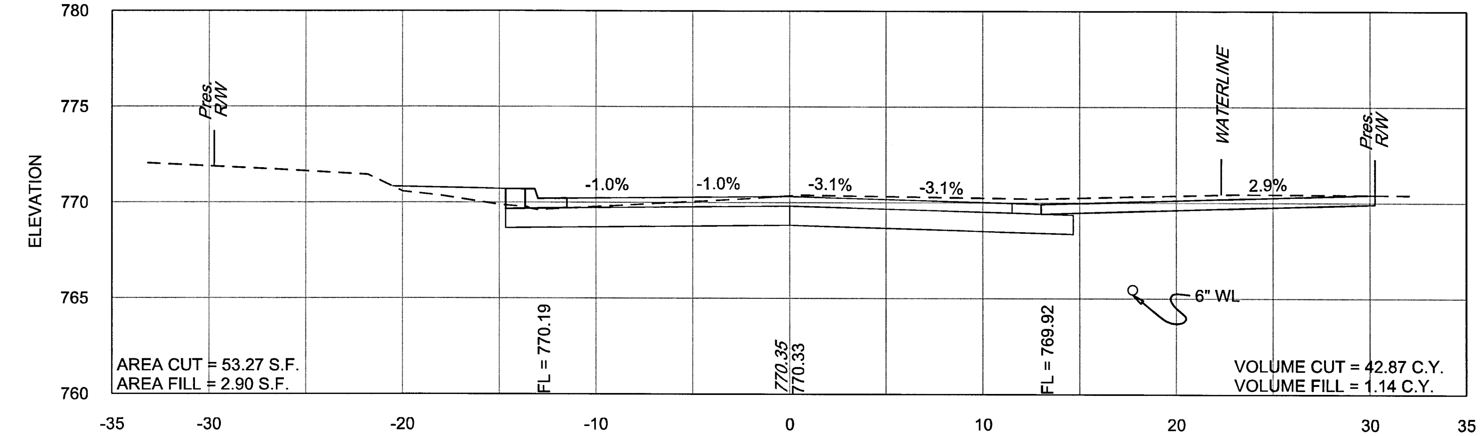

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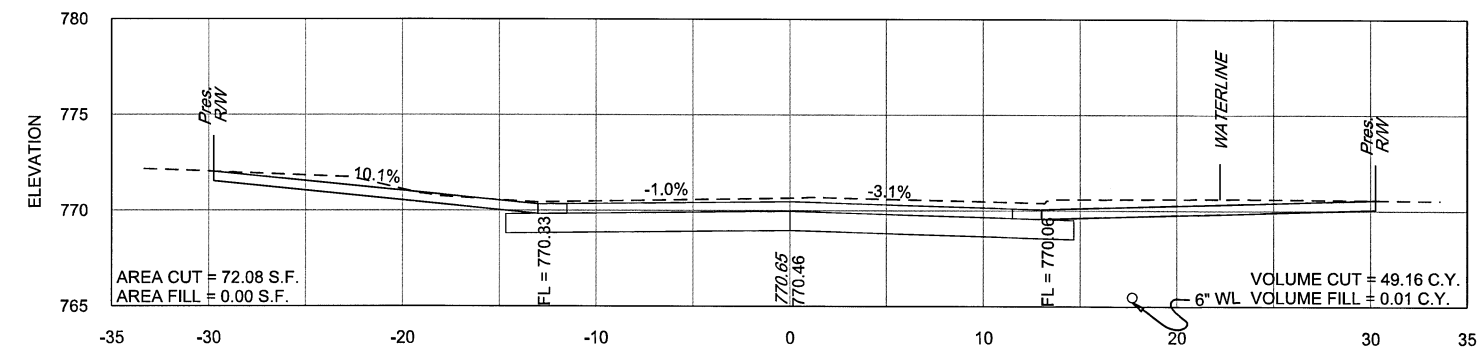

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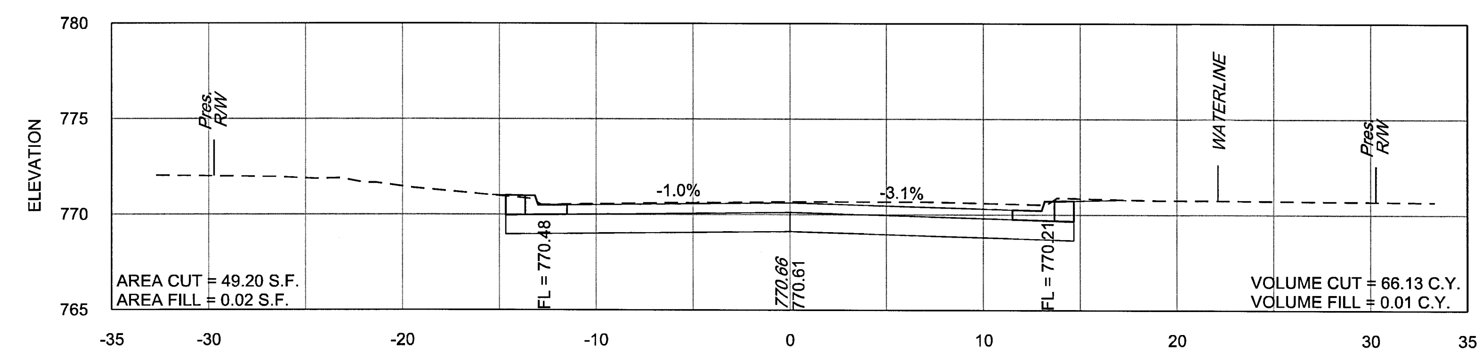

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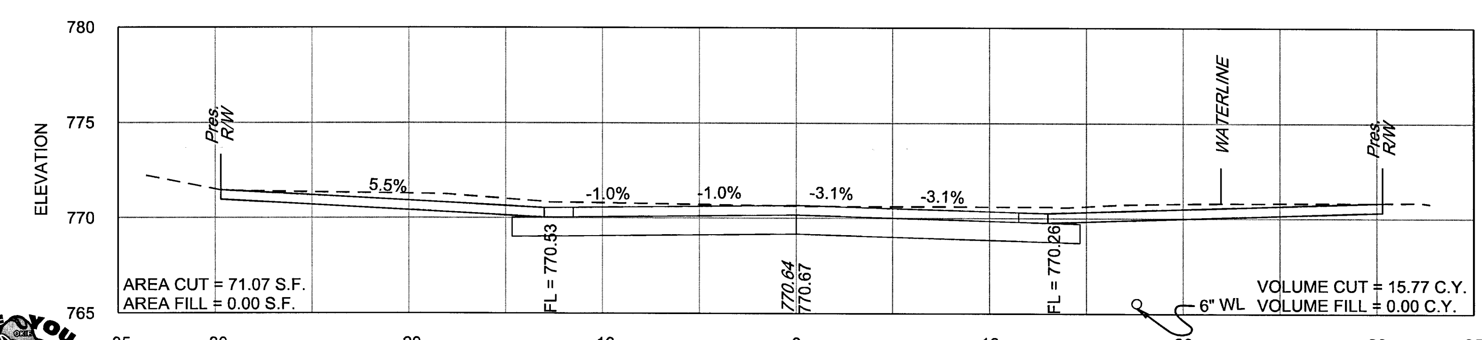

322+20

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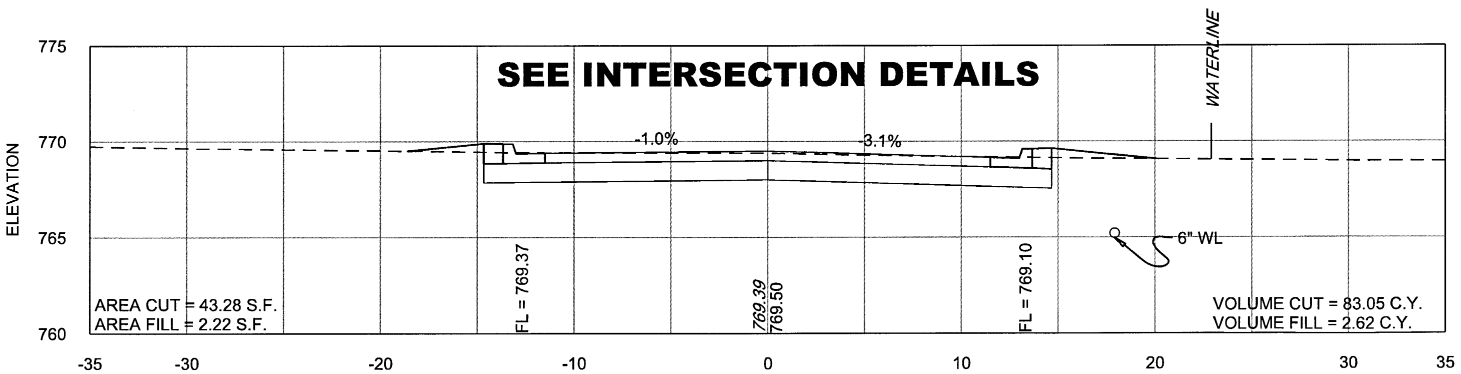

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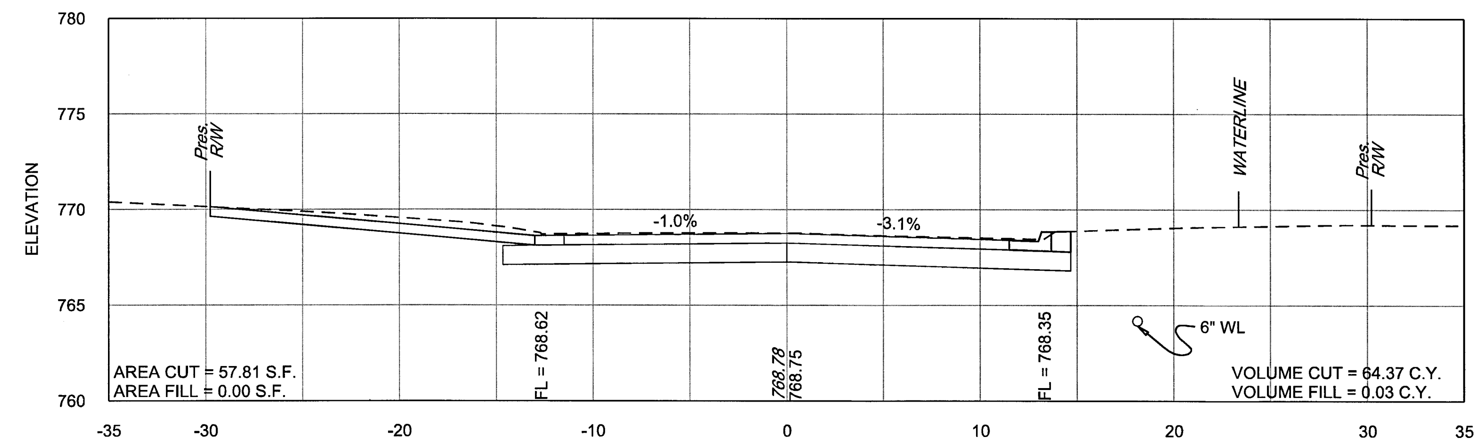

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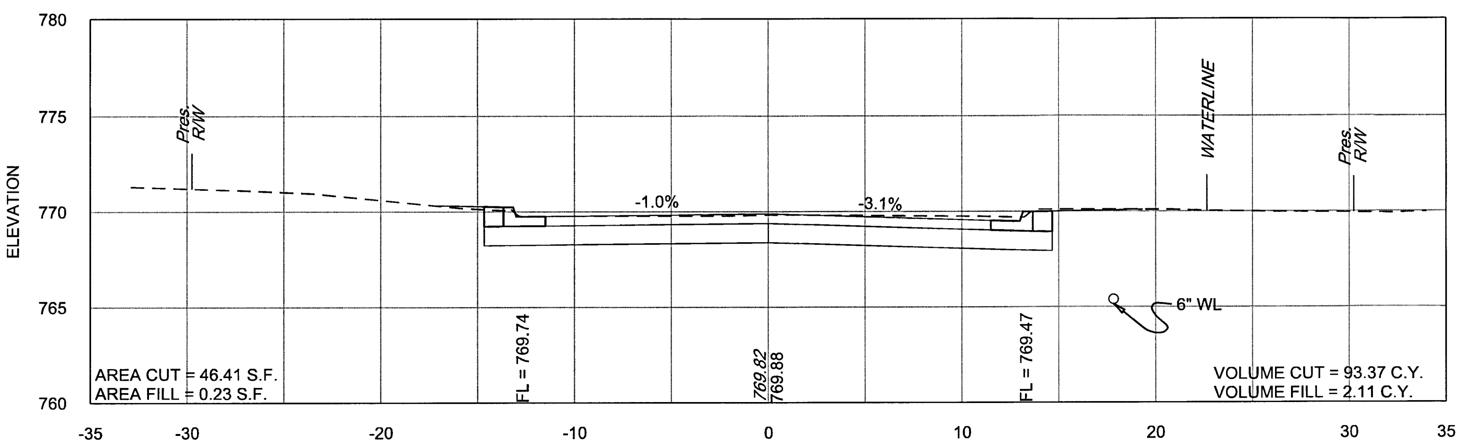

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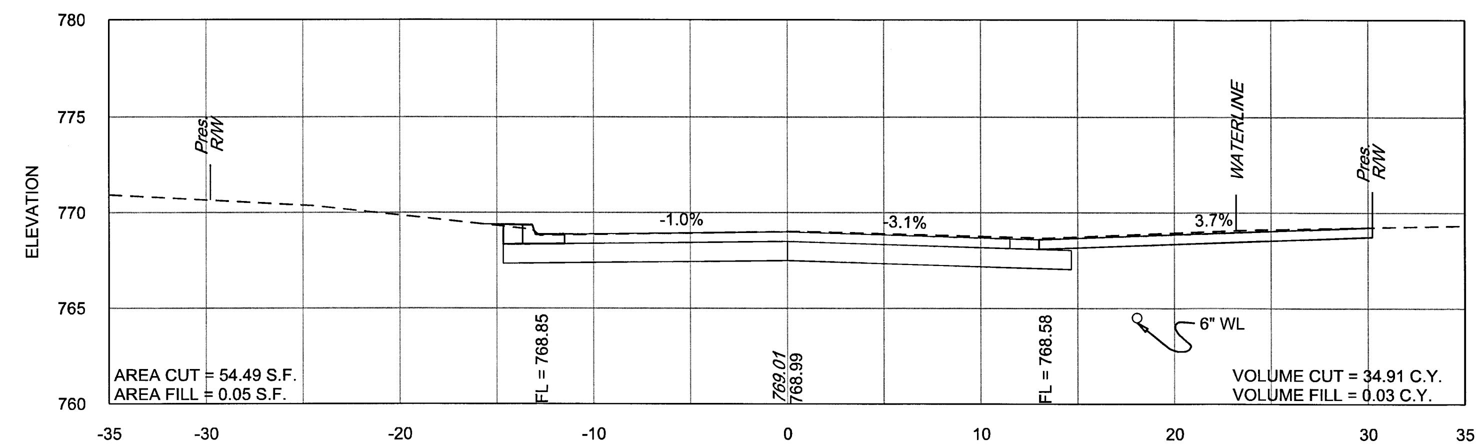

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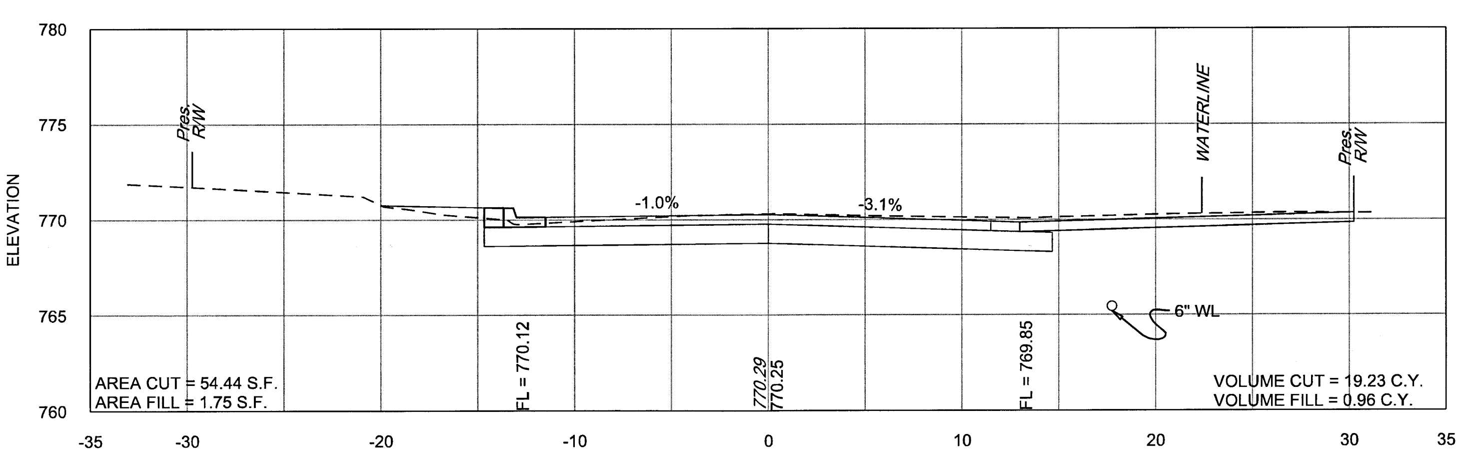

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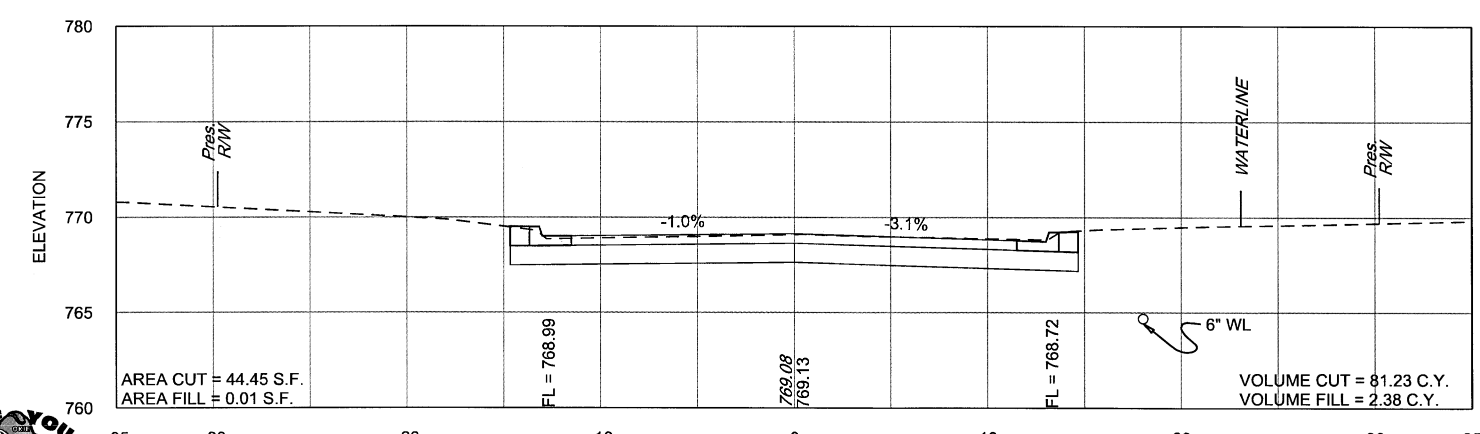

324+50

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CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT
NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

SCALE:
HORIZONTAL: 1" = 5'
VERTICAL: 1" = 5'

EAST 26TH PLACE
STA. 323+00 TO. STA. 325+00

ADVERTISE DATE:

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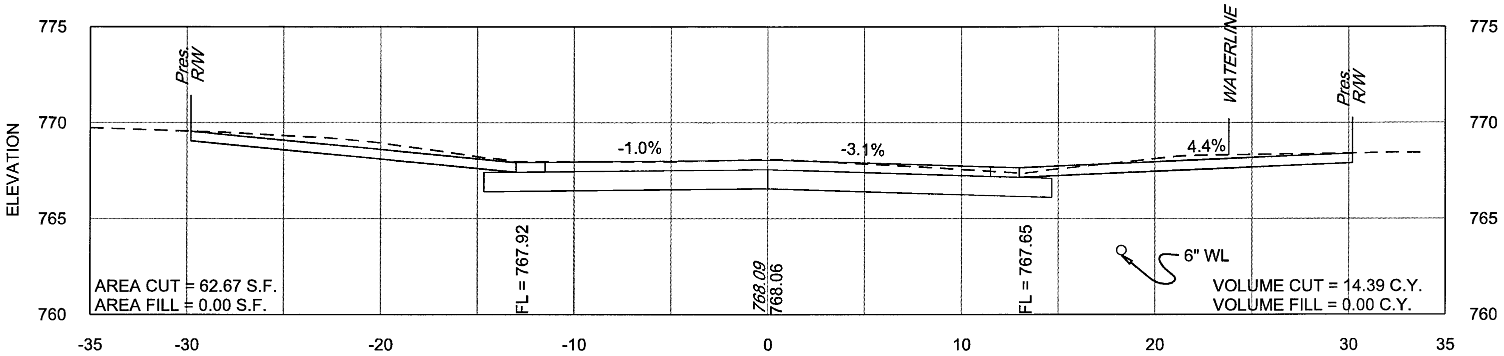

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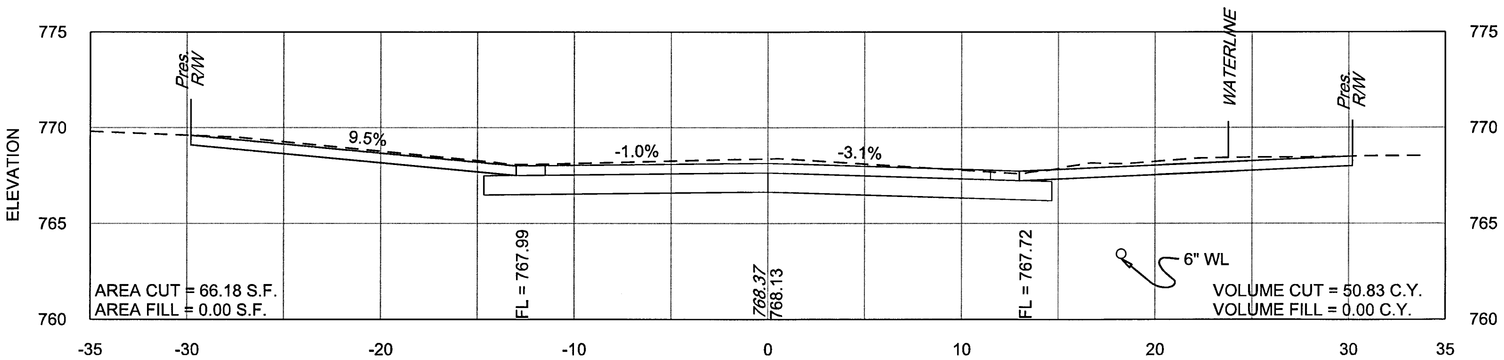

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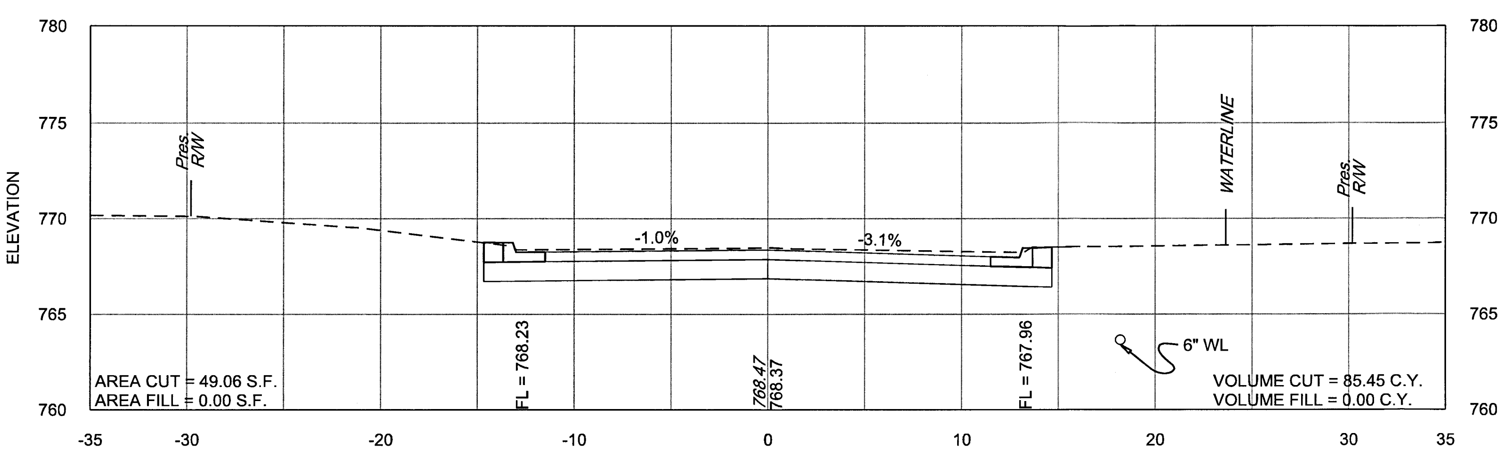

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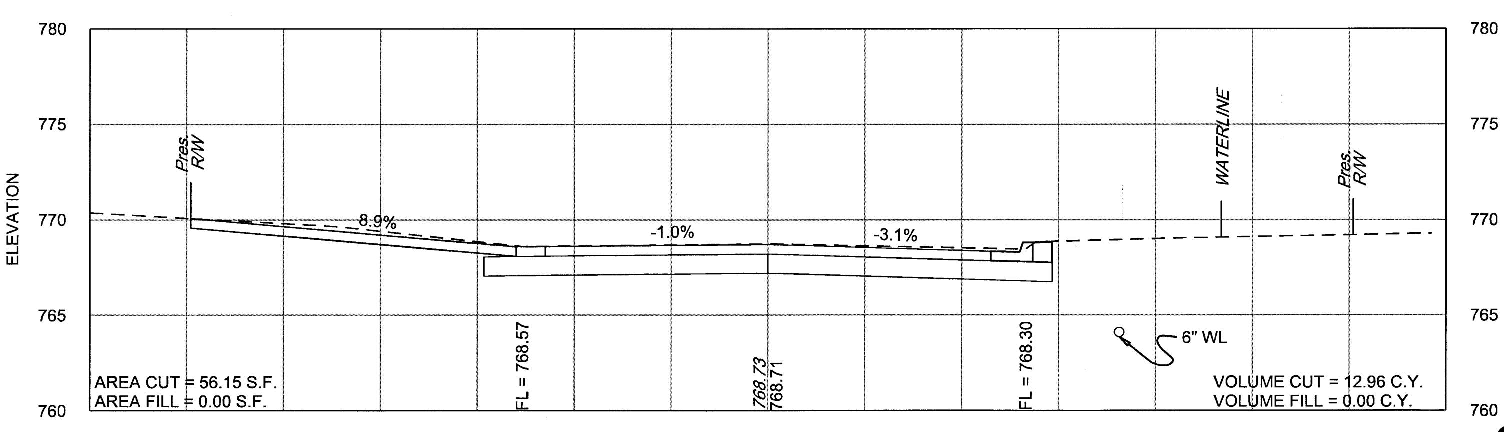

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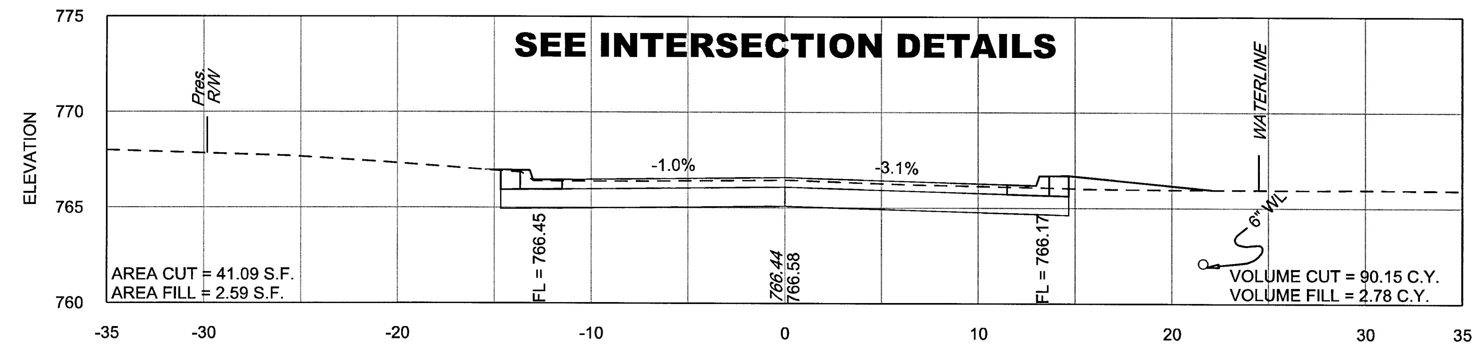

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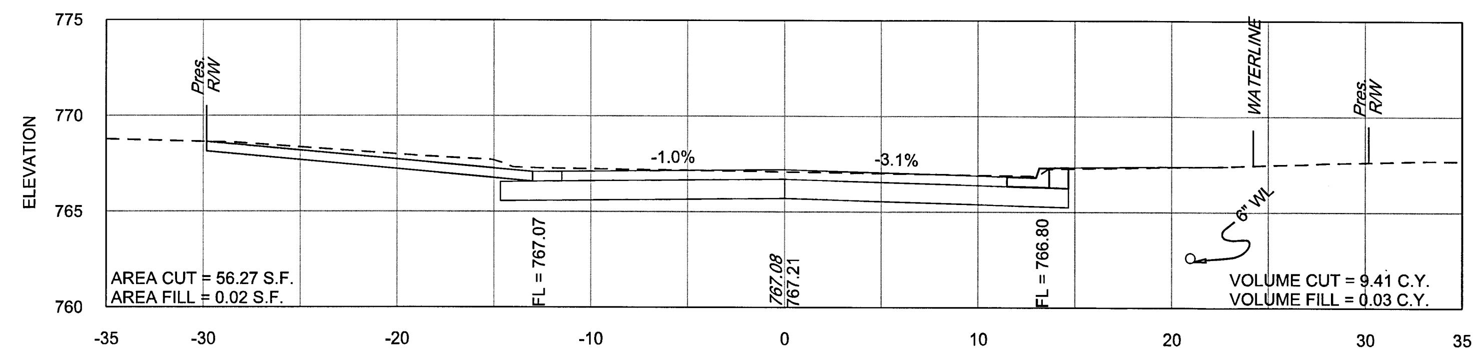

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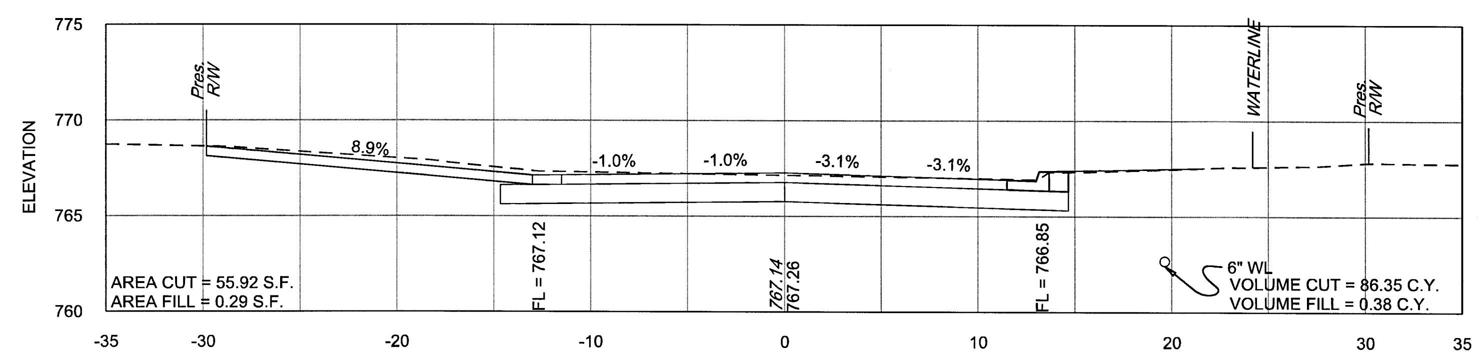

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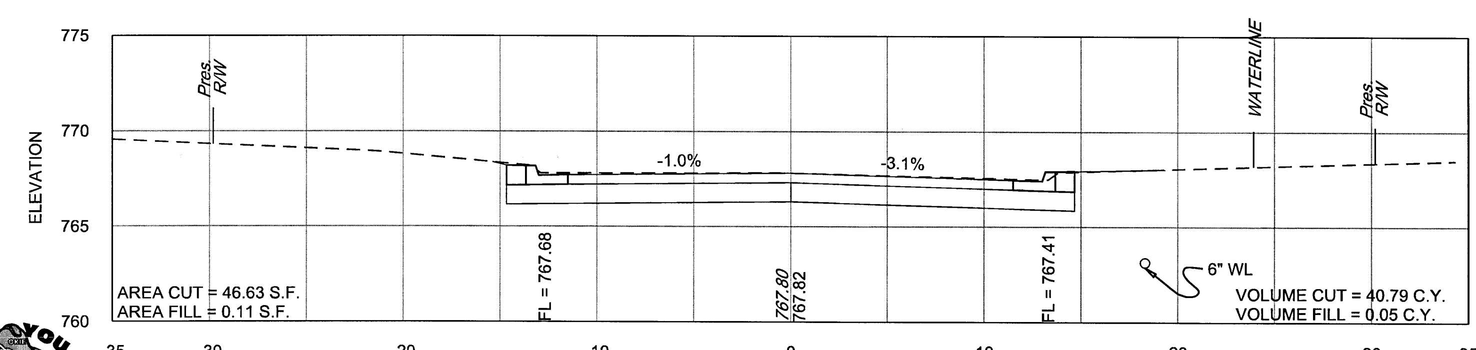

326+00

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				ADVERTISE DATE:
				SHEETX-128 OFX-148SHEETS

MAMixon 1/10/2020 8:08:41 AM
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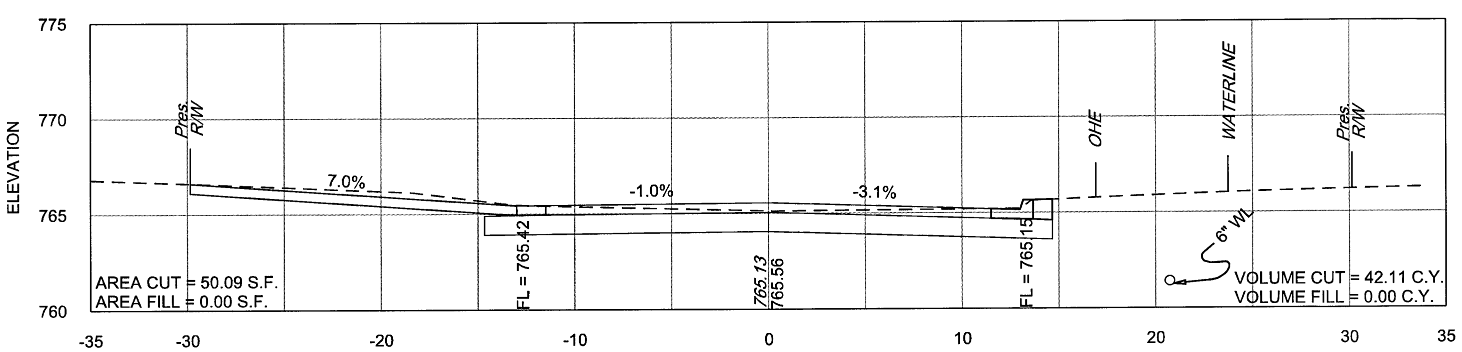

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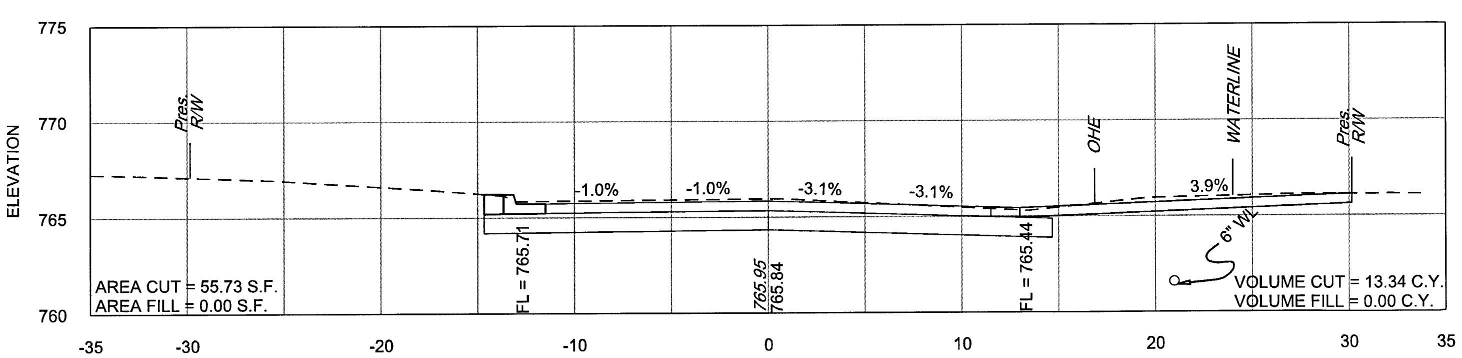

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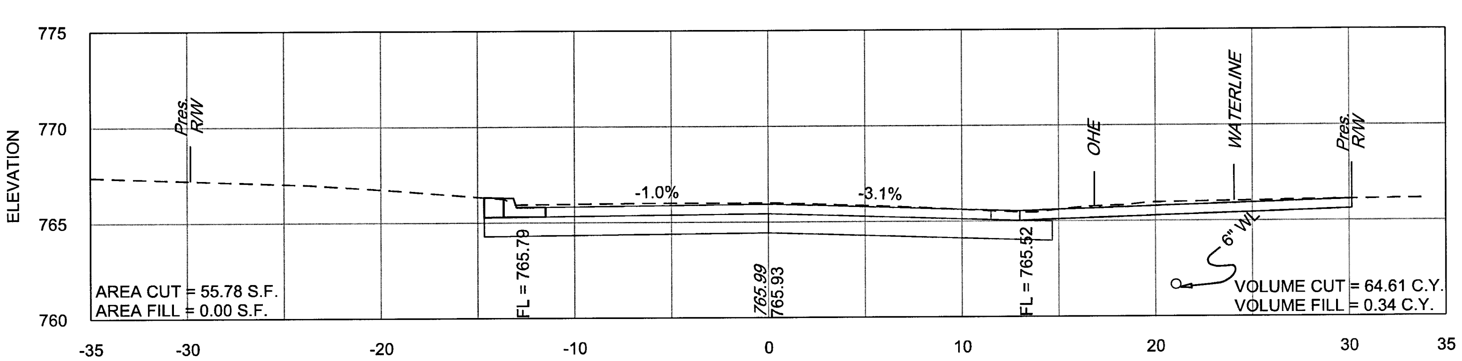

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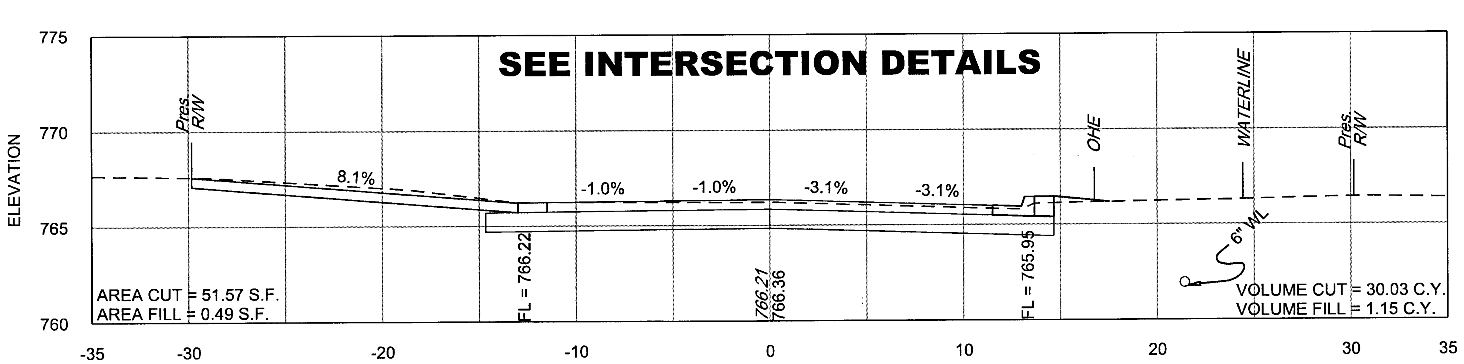

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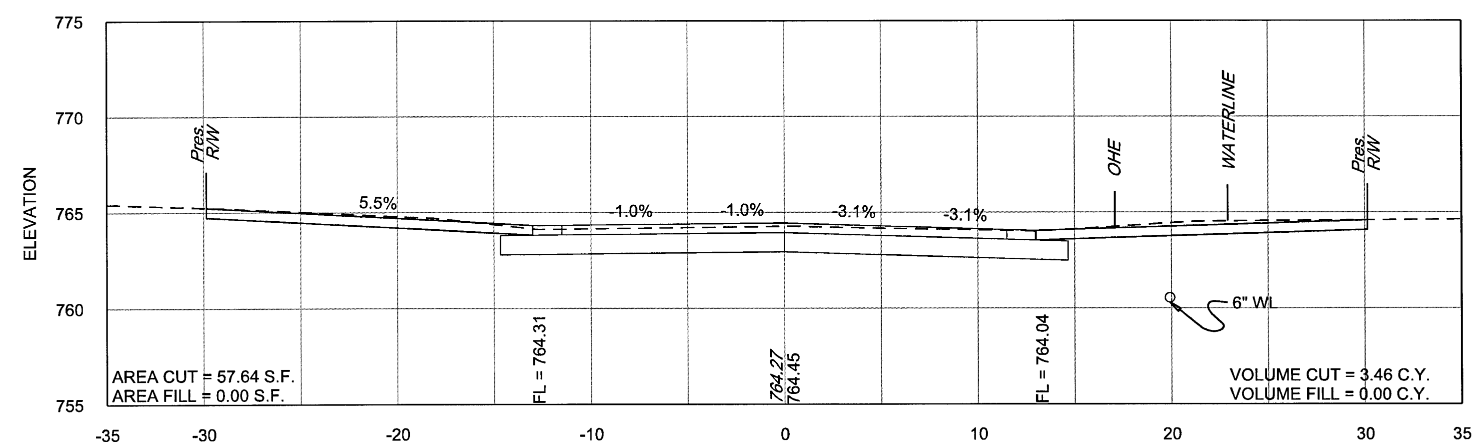

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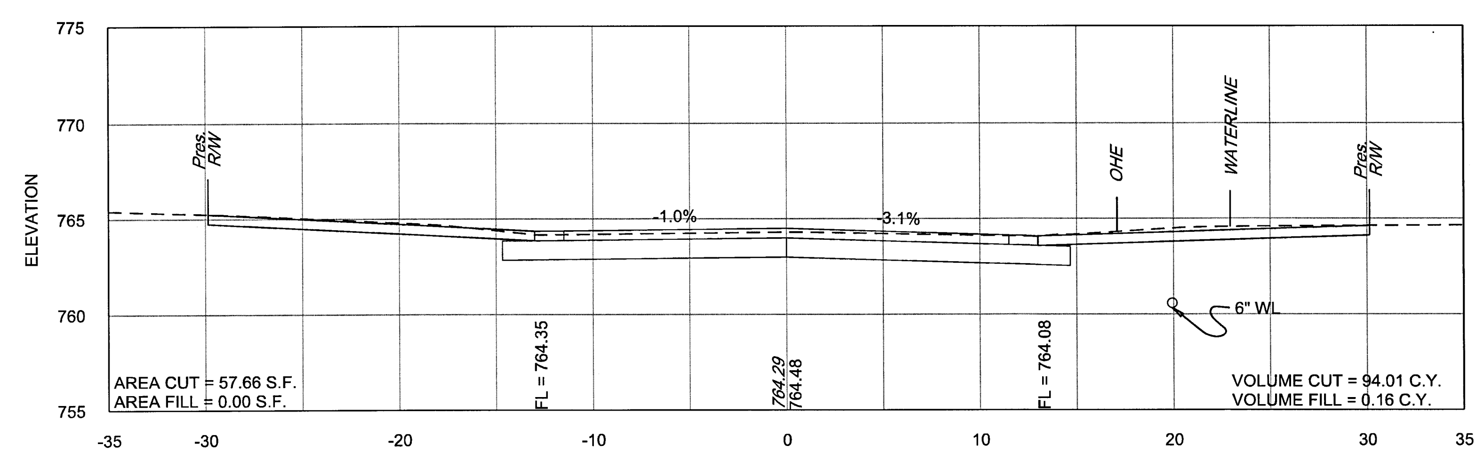

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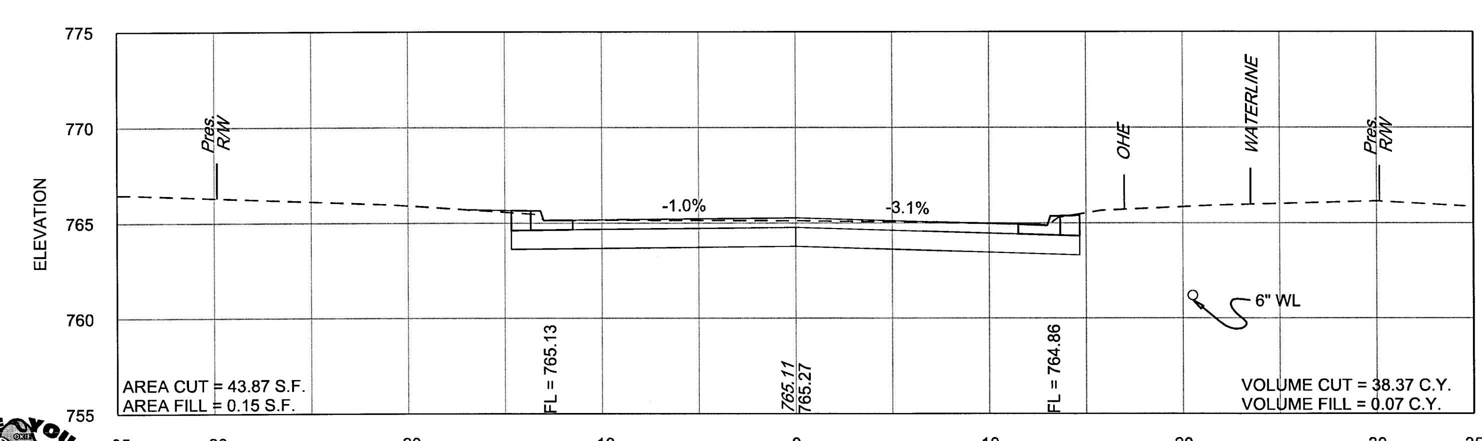

328+00

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6450 SOUTH LEWIS SUITE 300
TULSA, OKLAHOMA 74136
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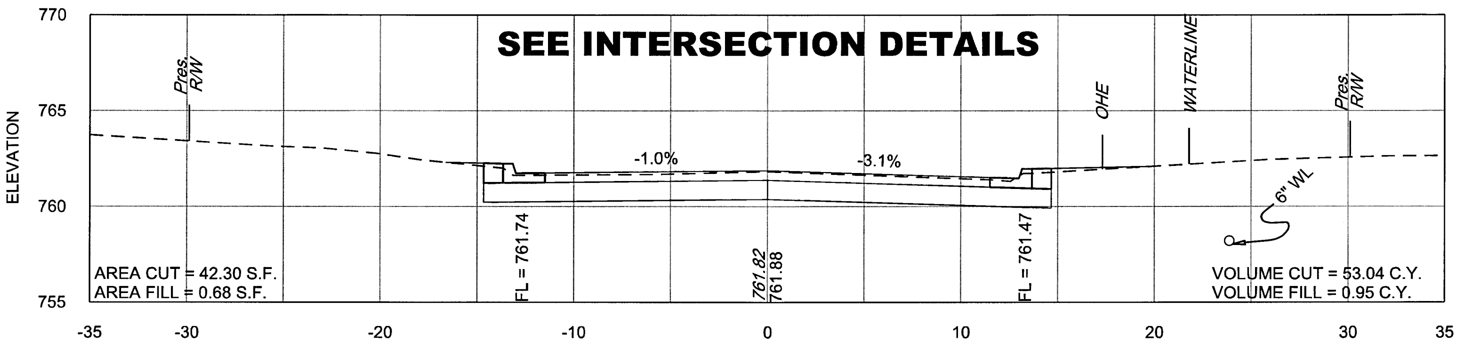
Fax: (918) 858-0107

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT
NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

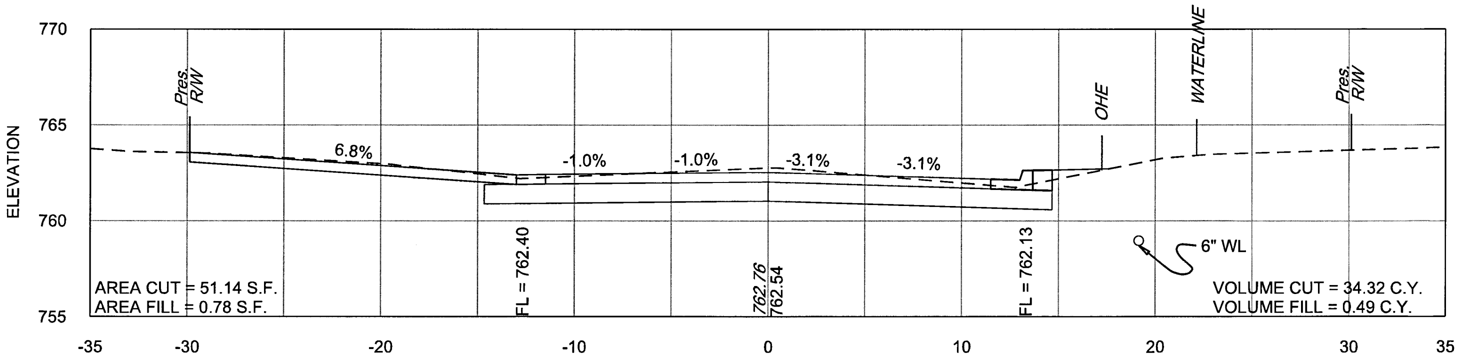
SCALE:
HORIZONTAL: 1" = 5'
VERTICAL: 1" = 5'

EAST 26TH PLACE
STA. 327+18 TO. STA. 328+52

ADVERTISE DATE:



329+50



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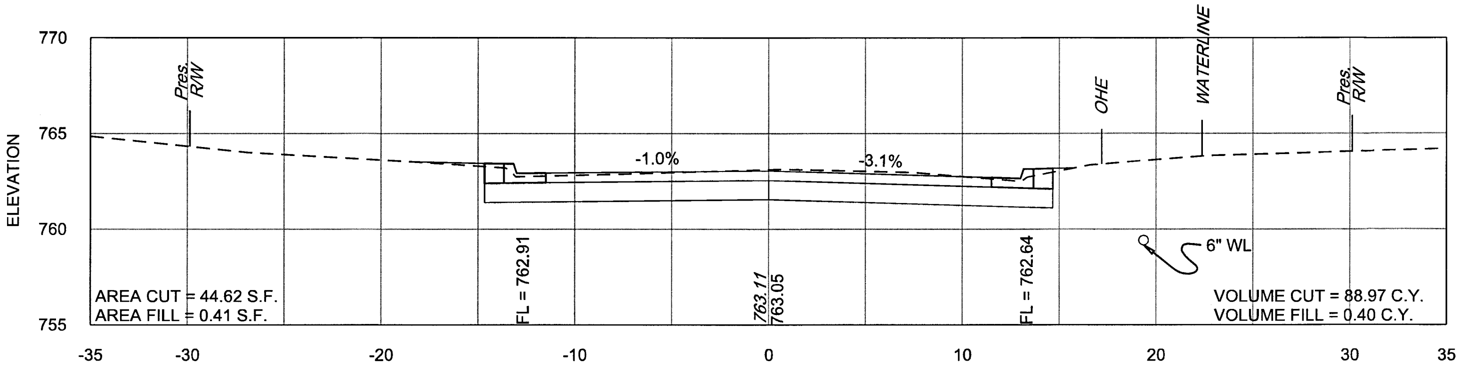
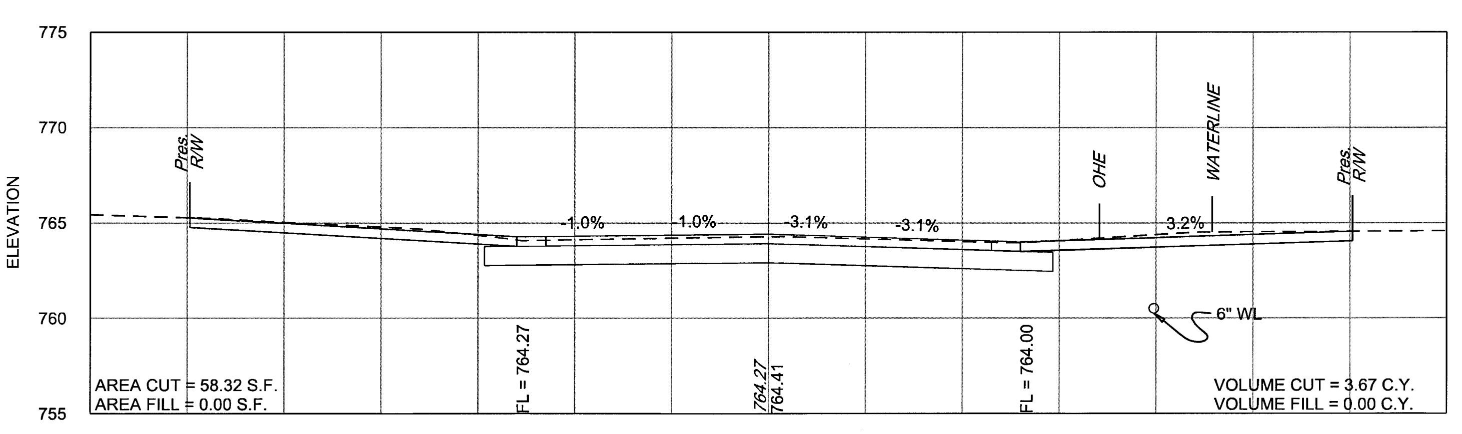


329+00



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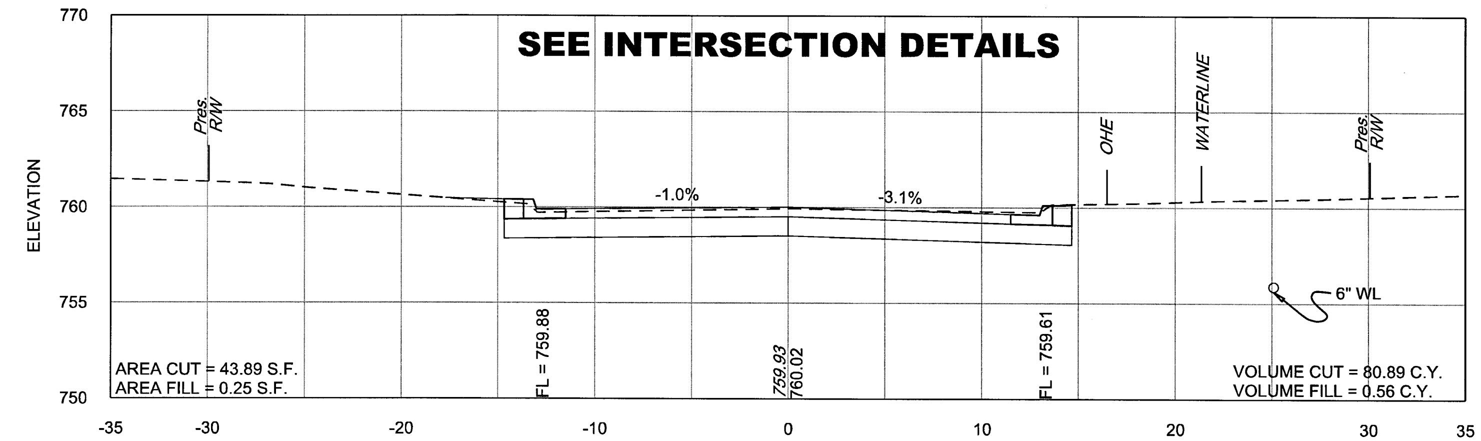
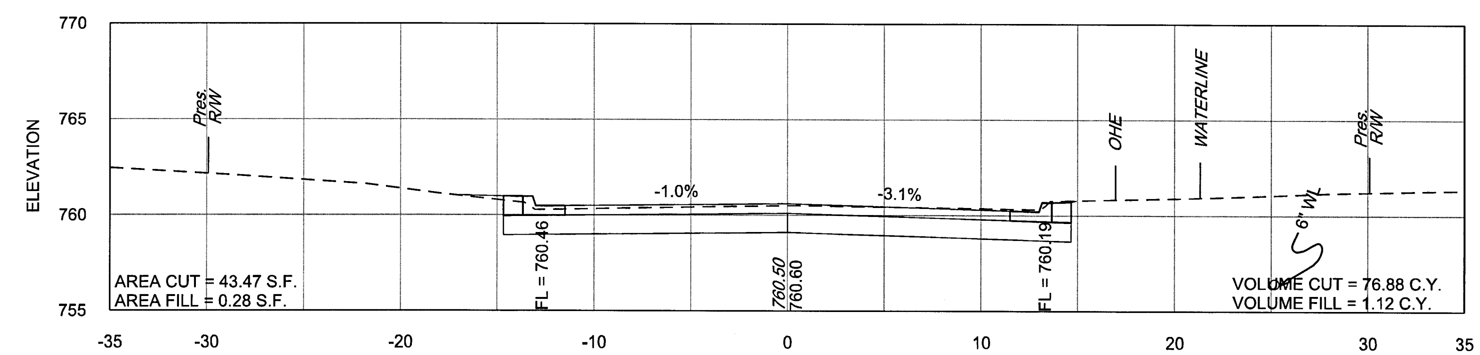


331+00



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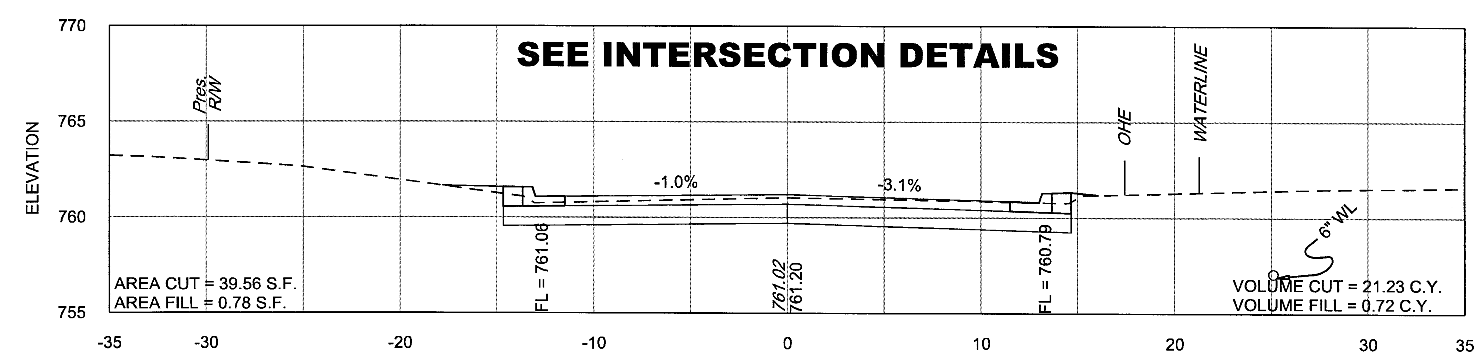

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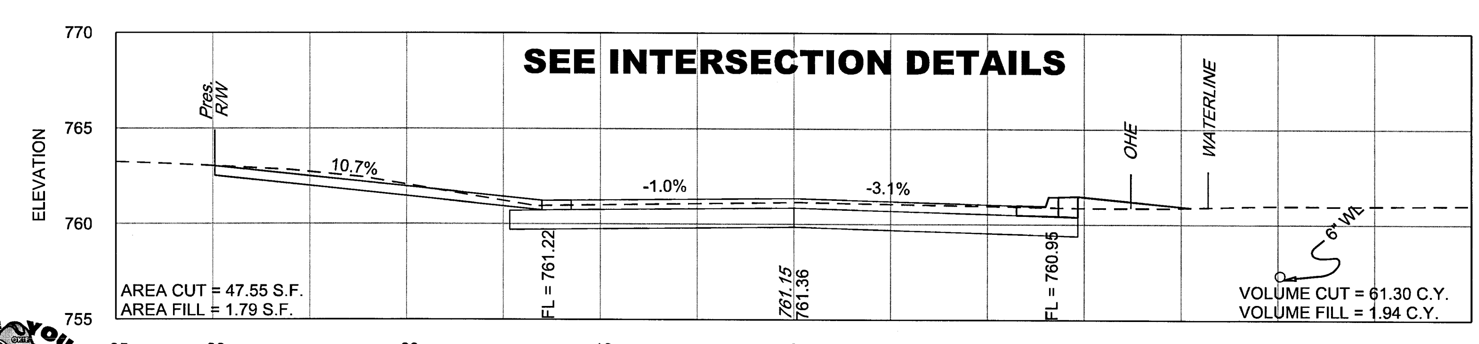

329+87

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			ADVERTISE DATE:
			SHEETX-130 OFX-148SHEETS

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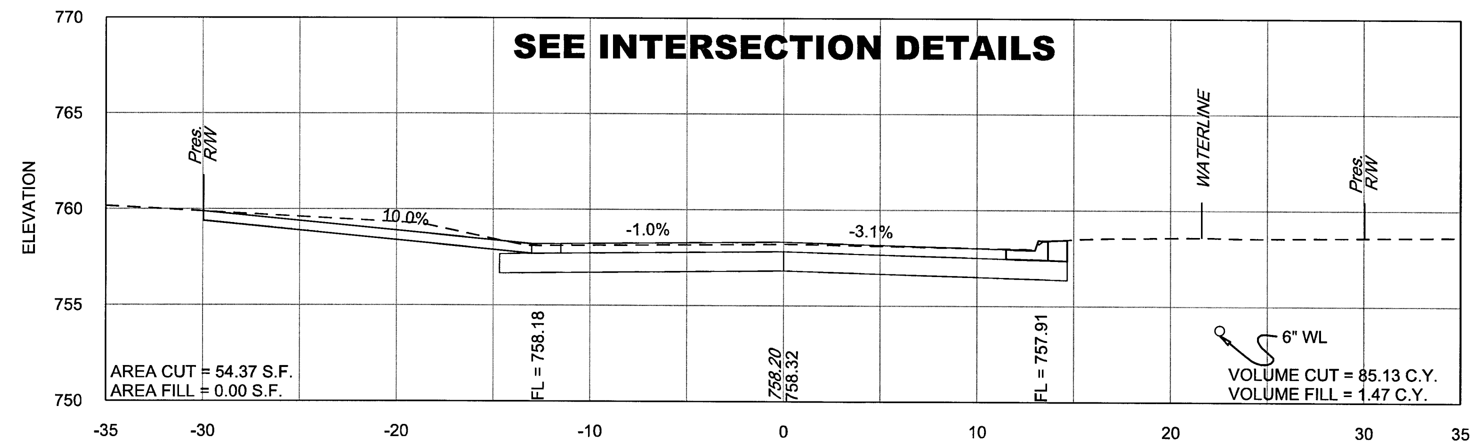

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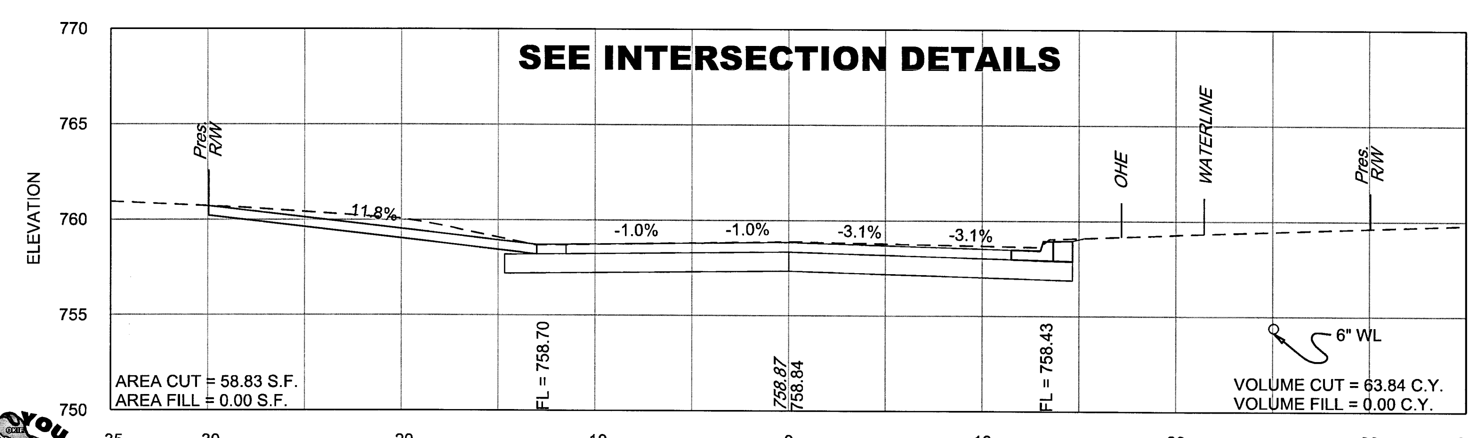

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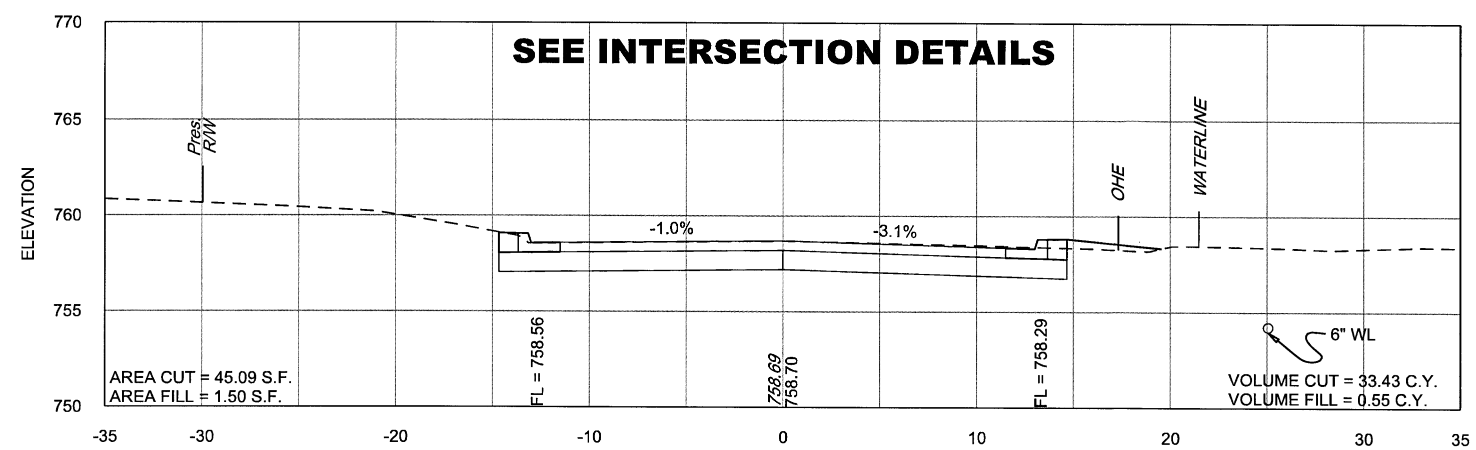

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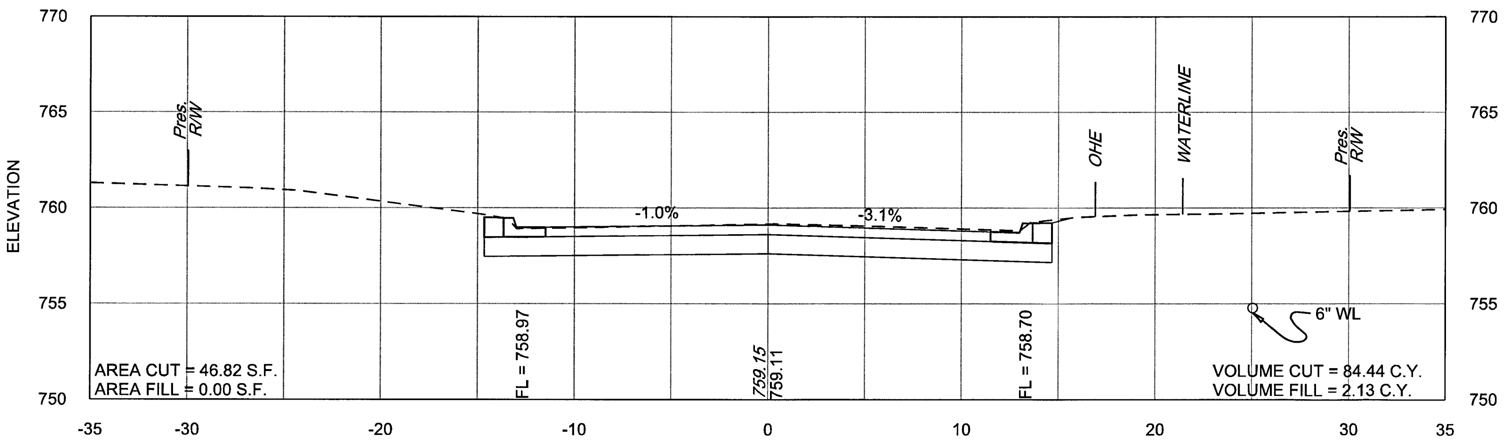

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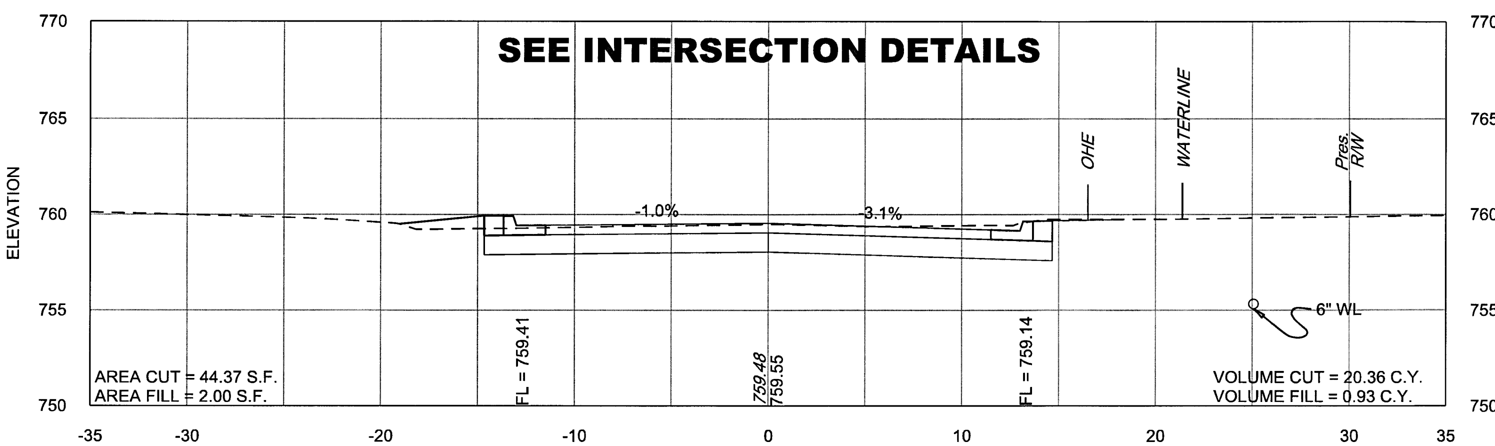

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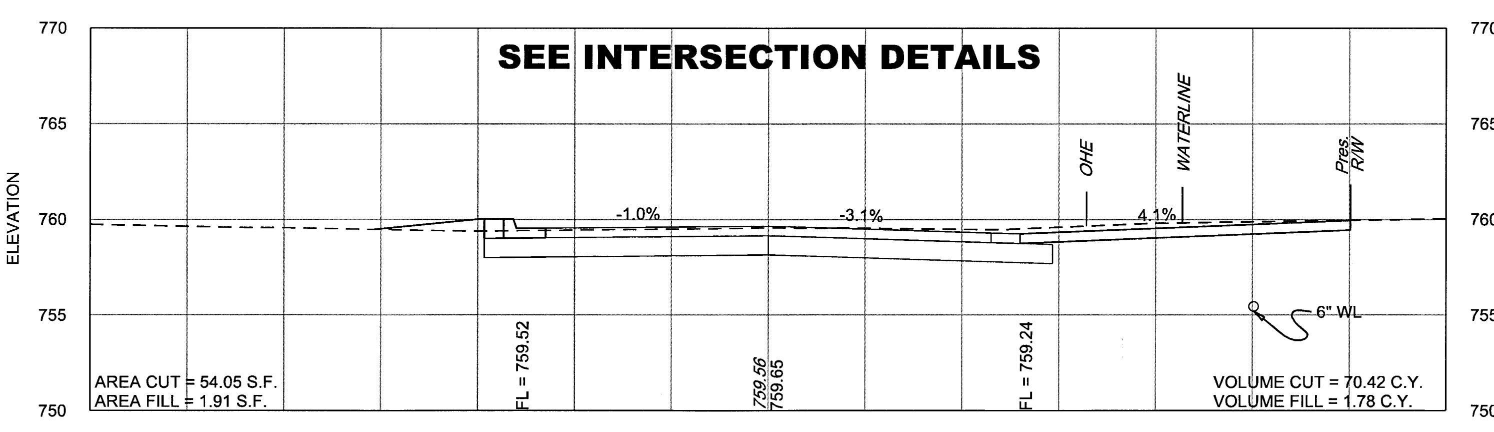

331+39

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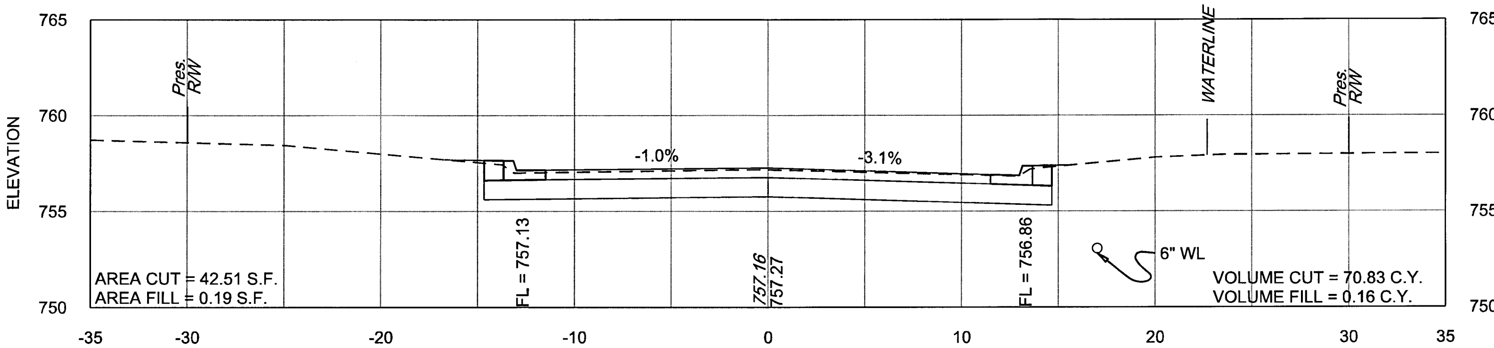

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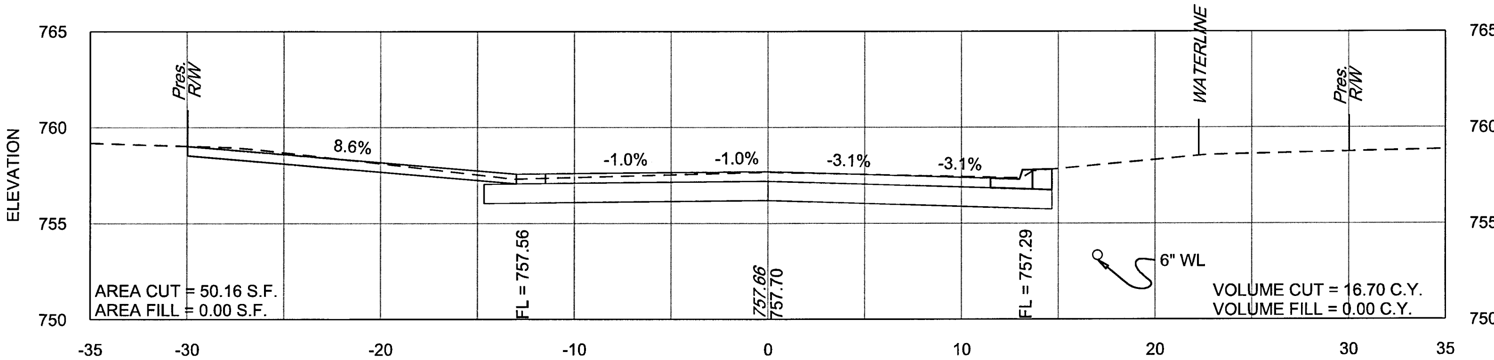

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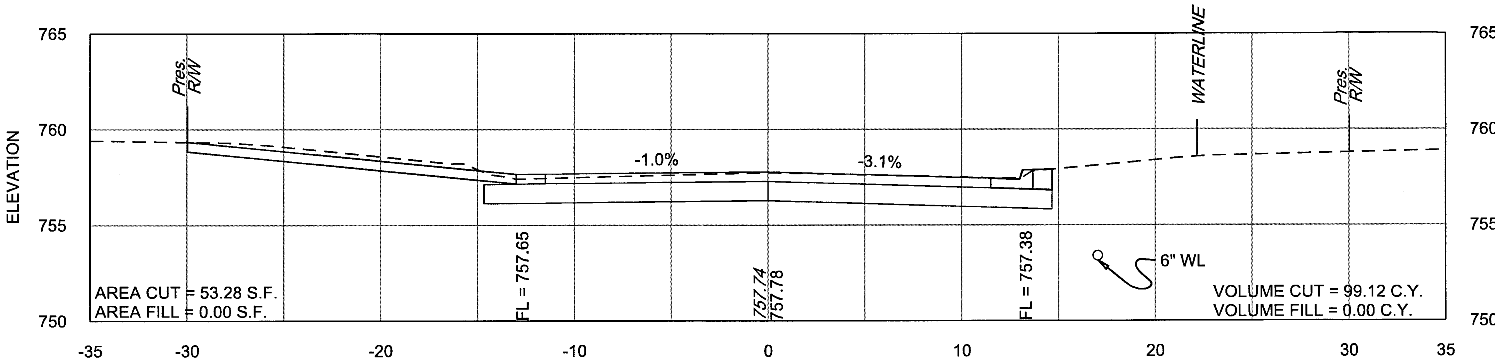

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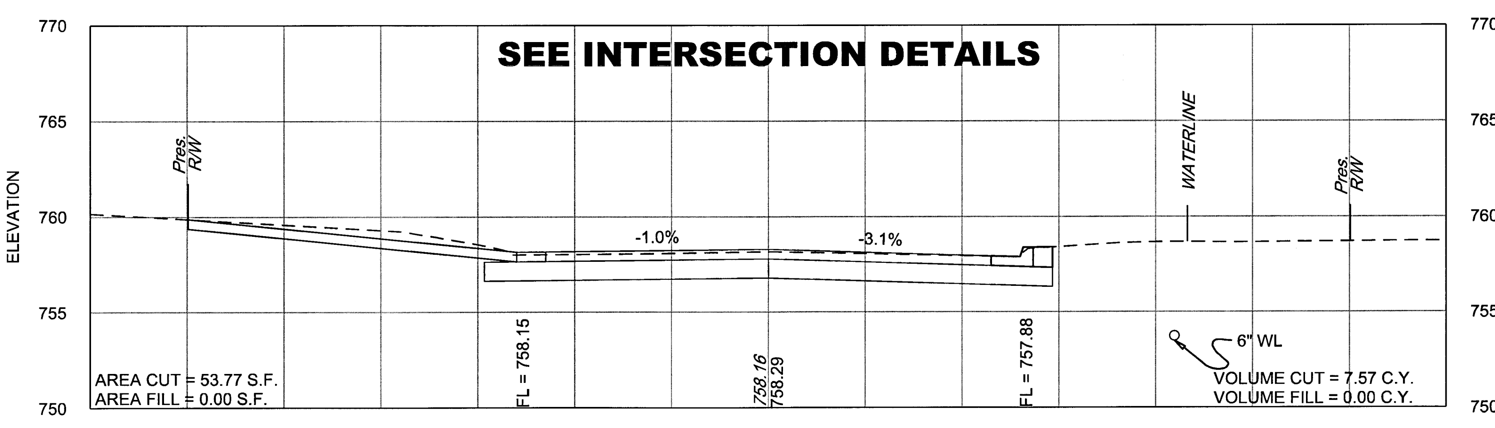

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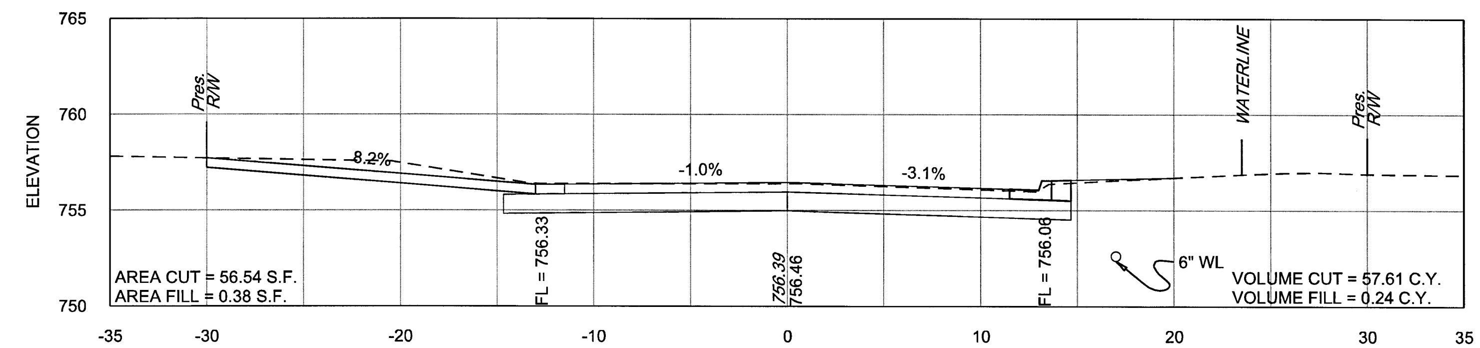

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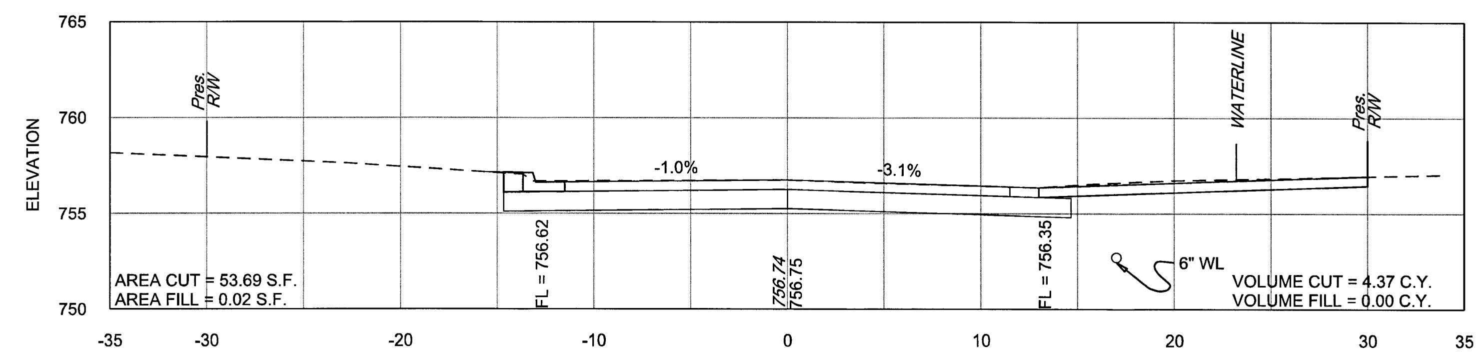

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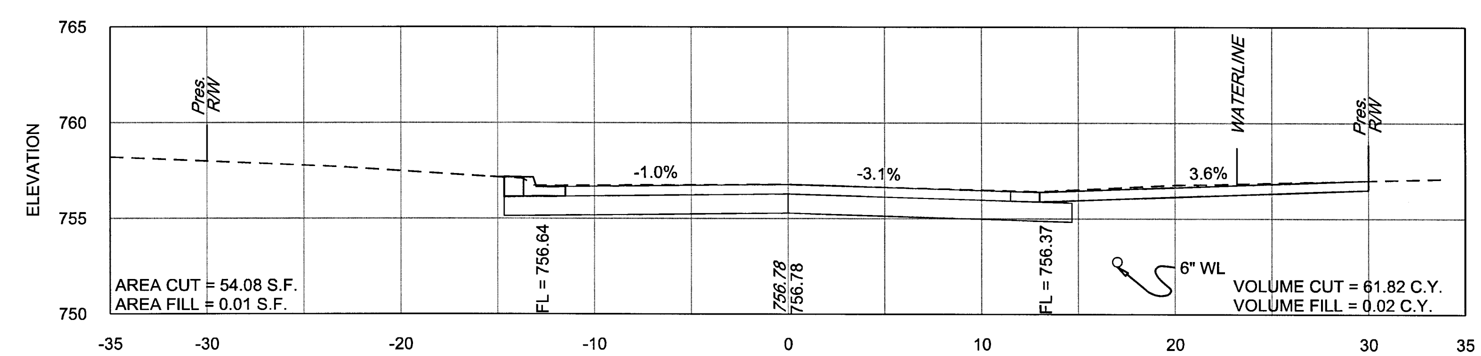

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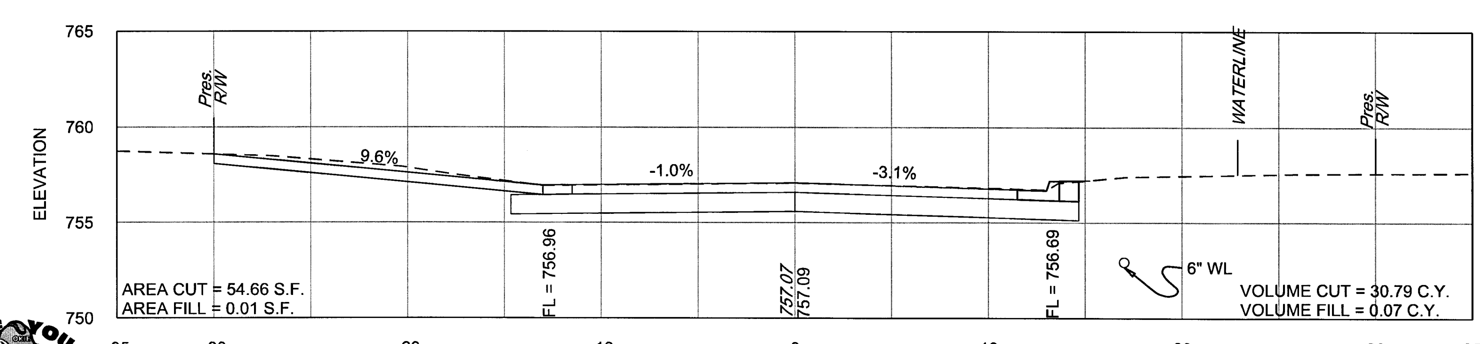

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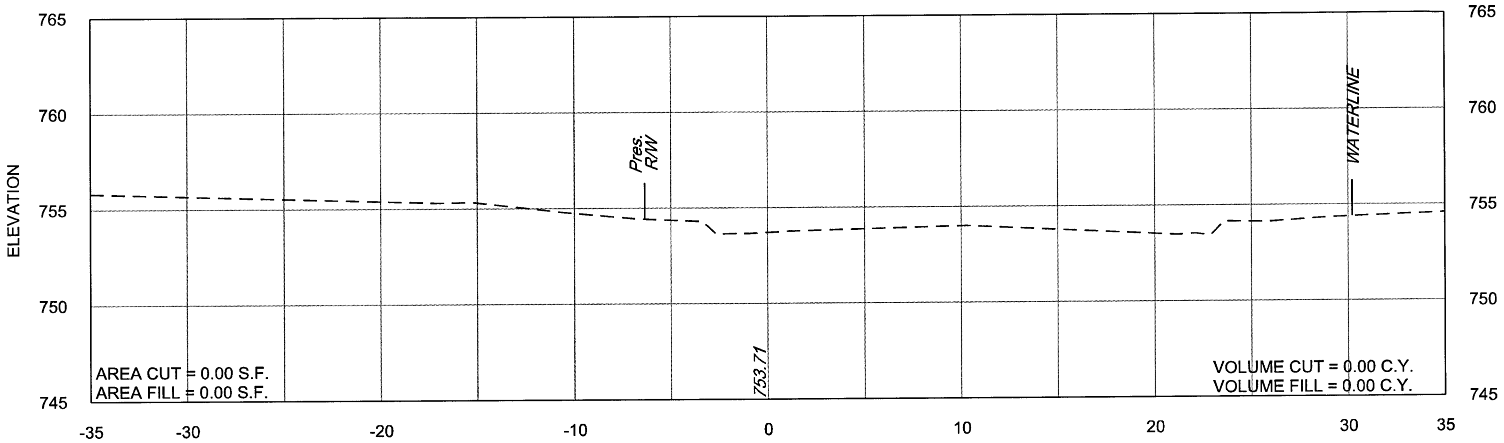
NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

SCALE:
HORIZONTAL: 1" = 5'
VERTICAL: 1" = 5'

EAST 26TH PLACE
STA. 333+00 TO. STA. 334+78

ADVERTISE DATE:



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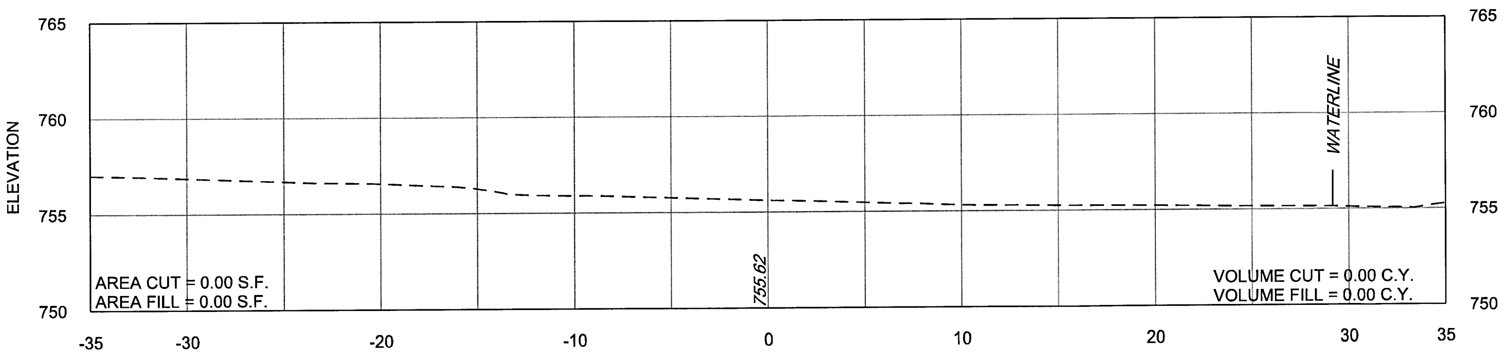

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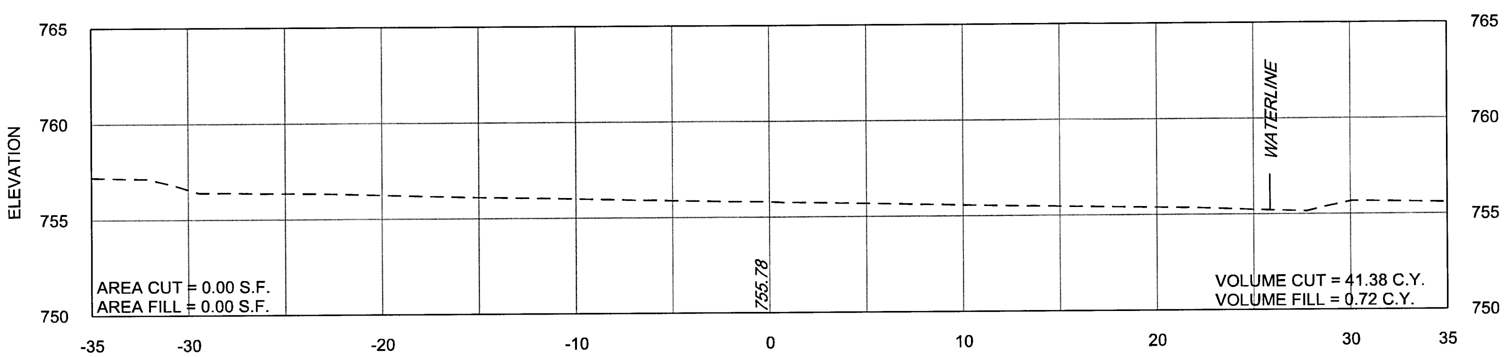

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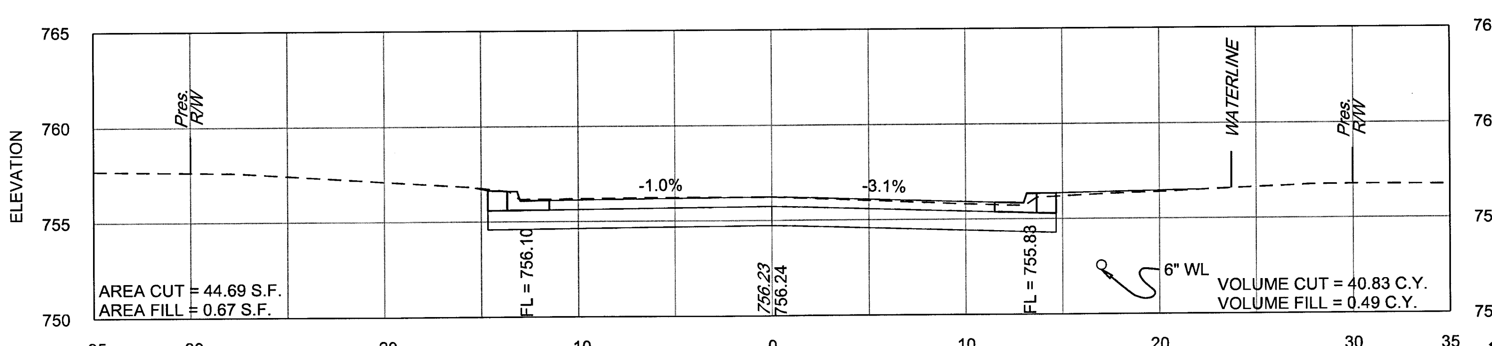

335+00

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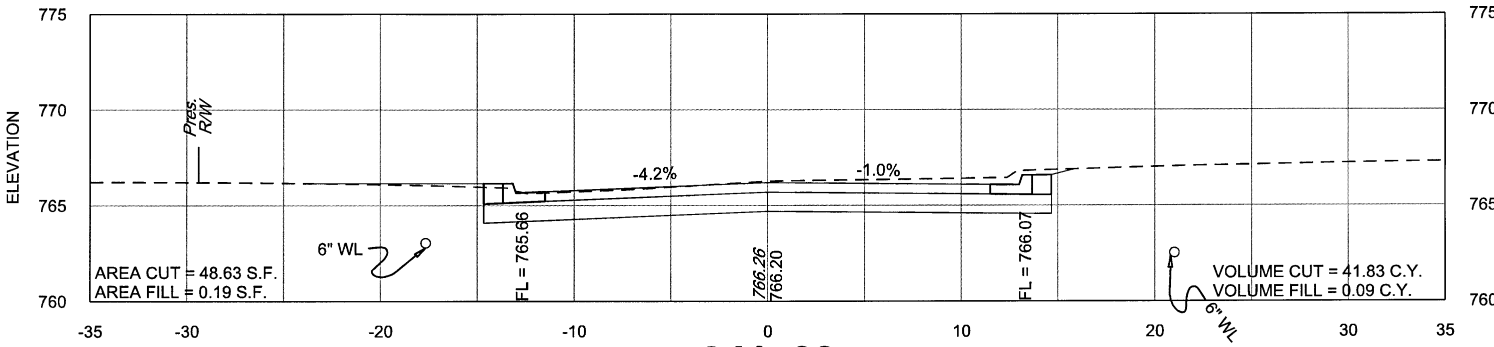

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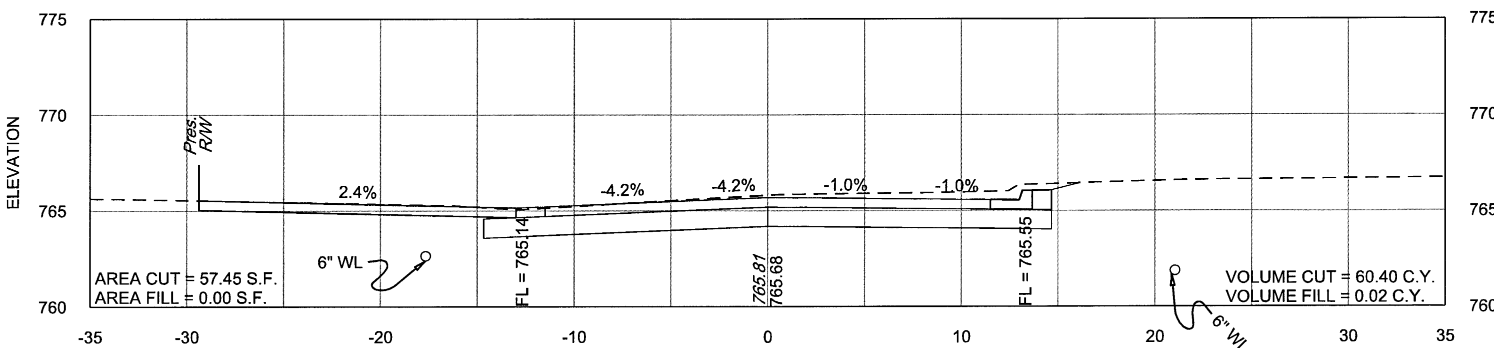

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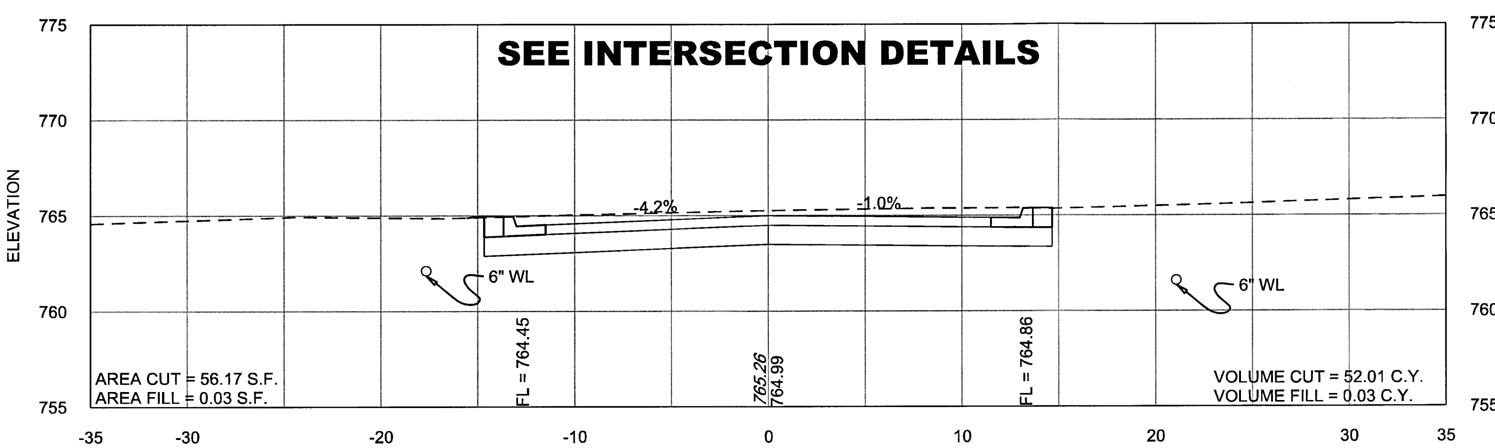

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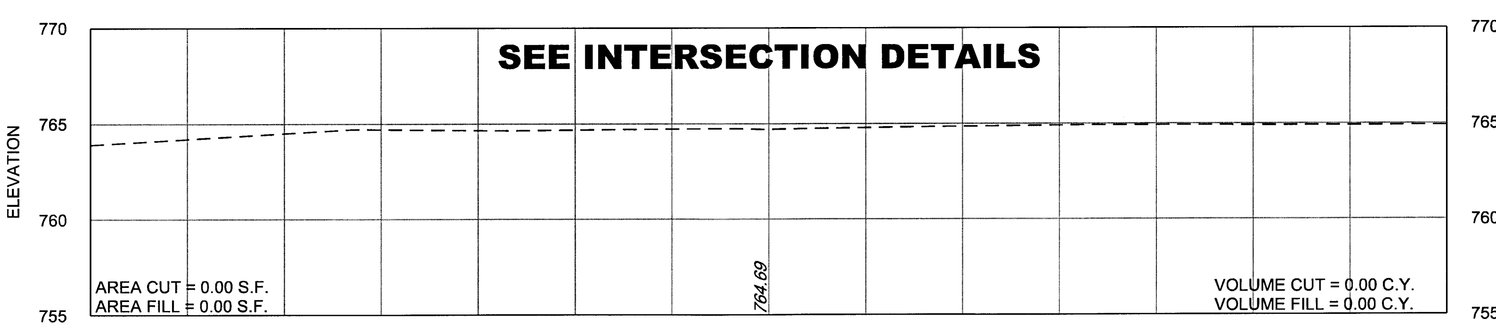

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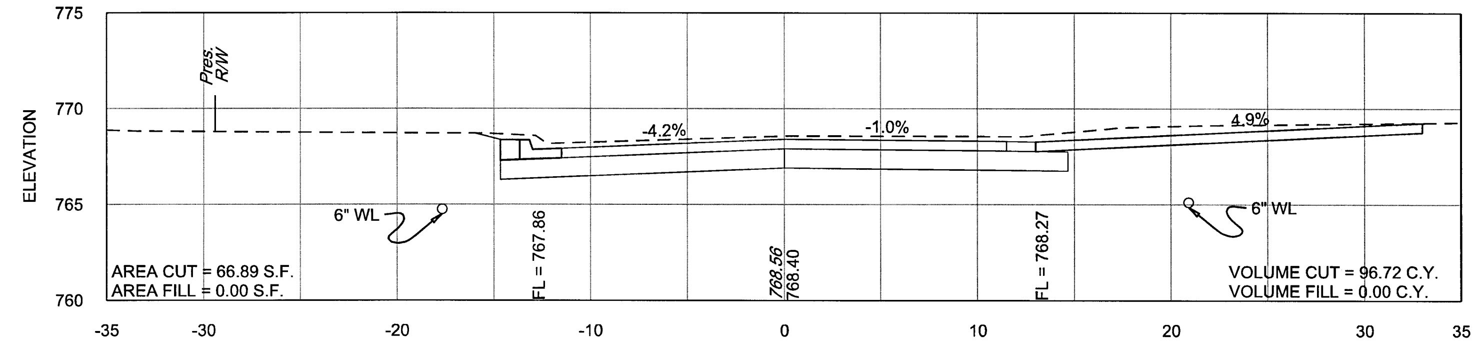

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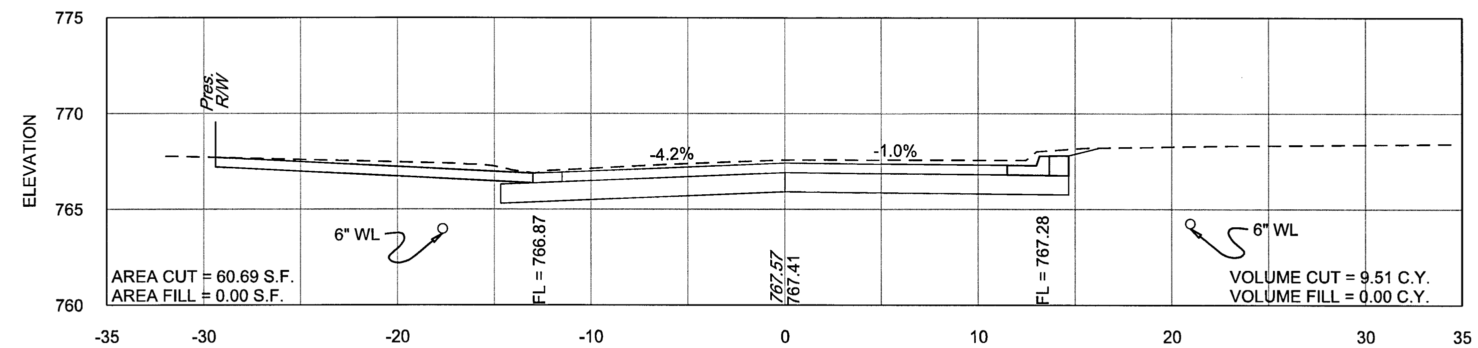

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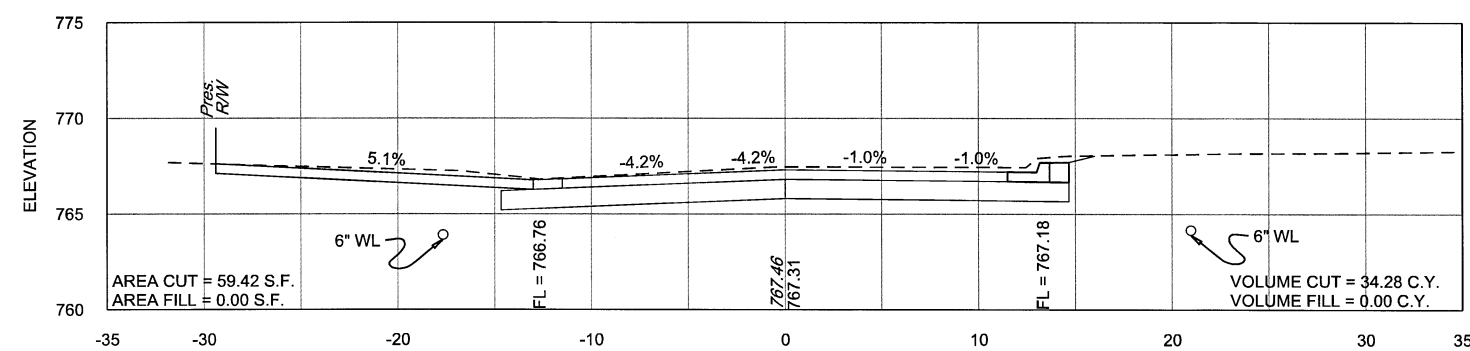

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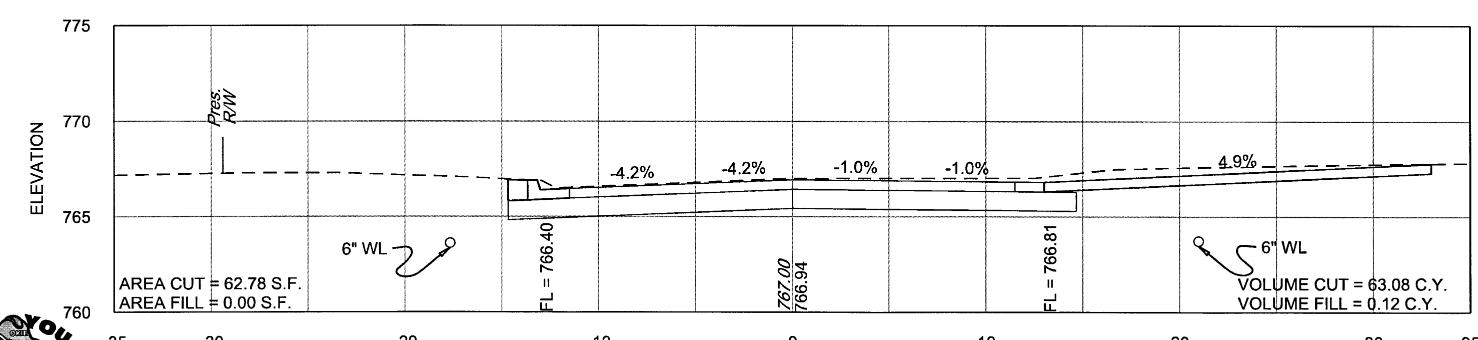

341+31

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Fax: (918) 858-0107

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NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

SCALE:
HORIZONTAL: 1" = 5'
VERTICAL: 1" = 5'

EAST 26TH STREET
STA. 340+00 TO. STA. 341+91
ADVERTISE DATE:

SHEETX-134 OFX-148SHEETS

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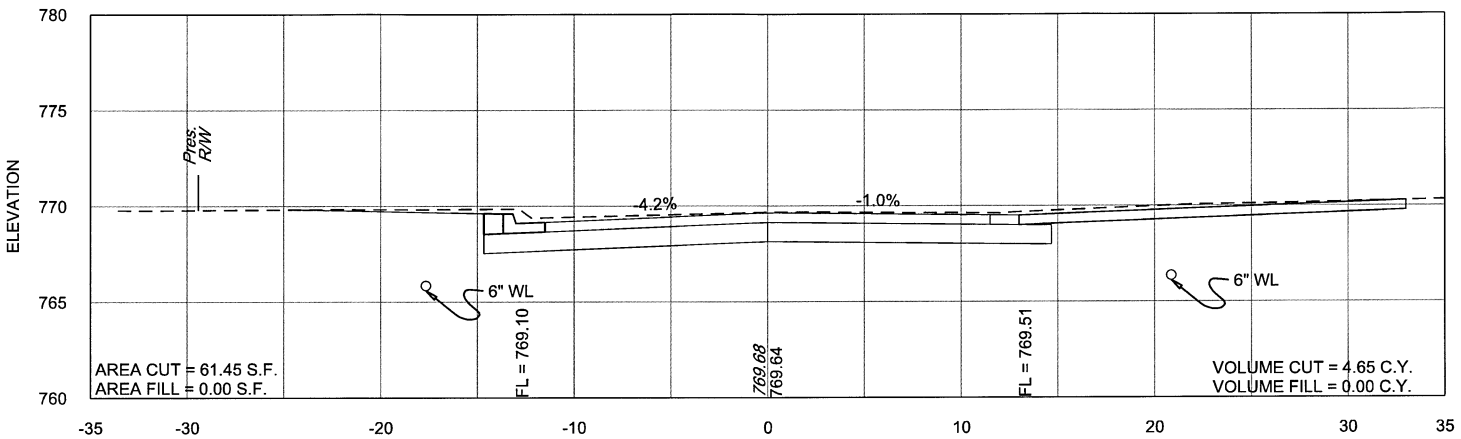

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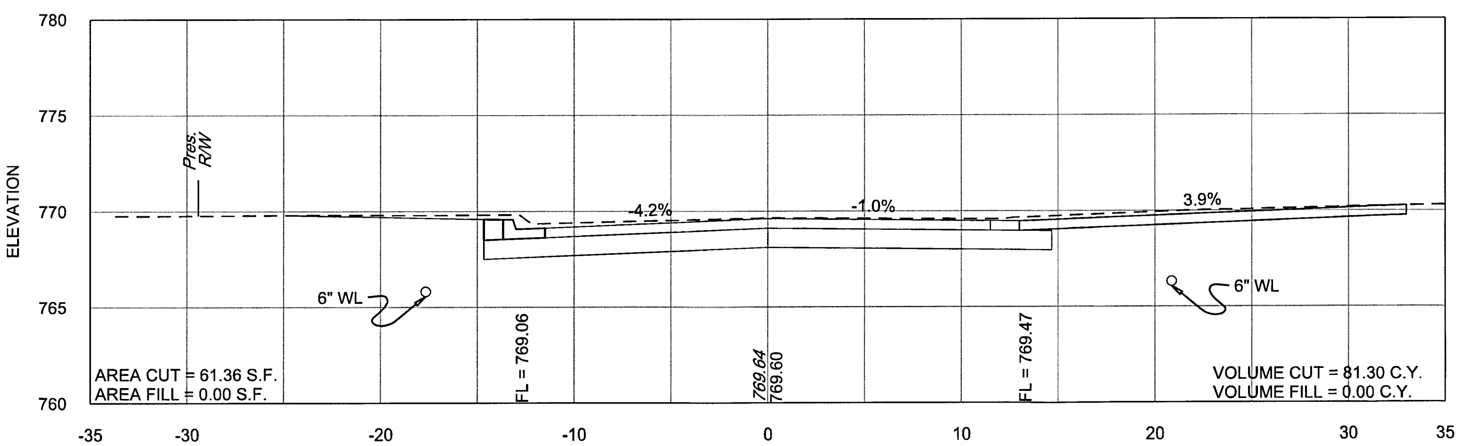

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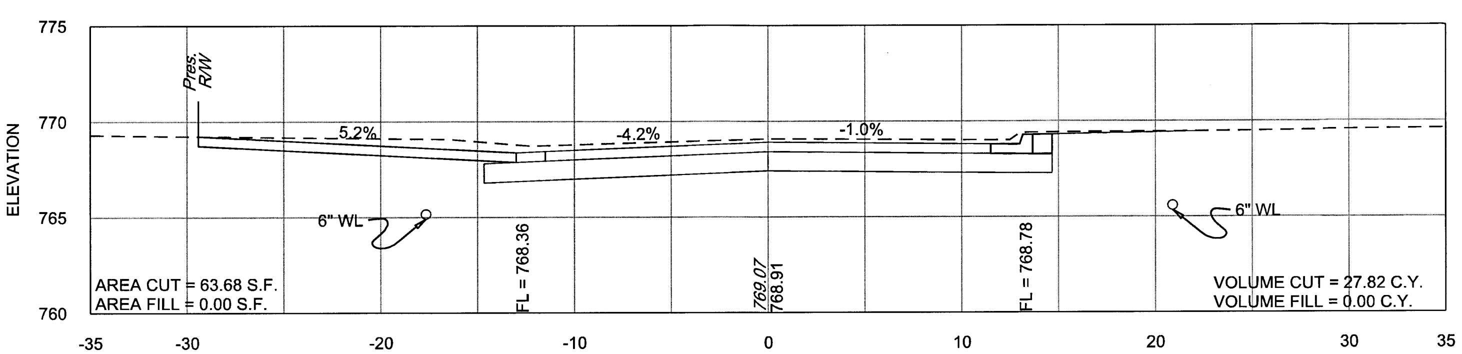

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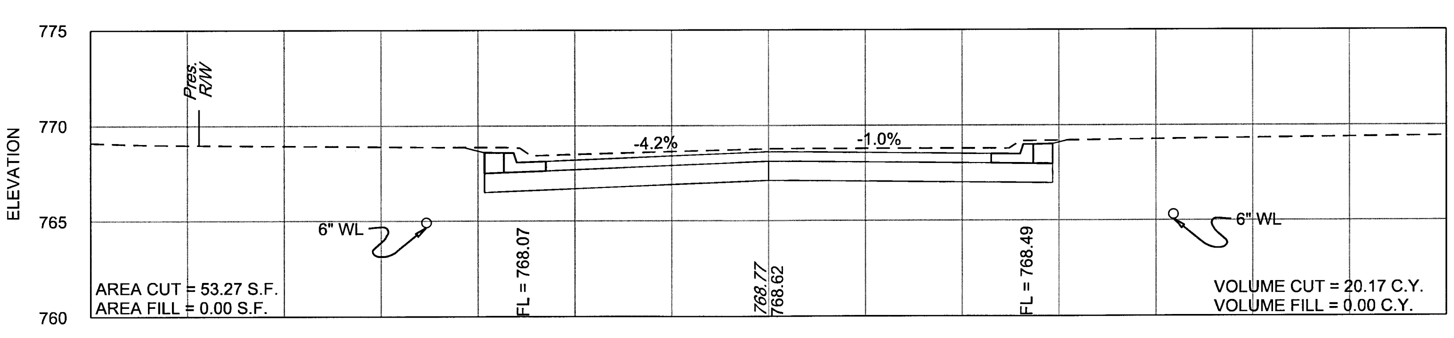
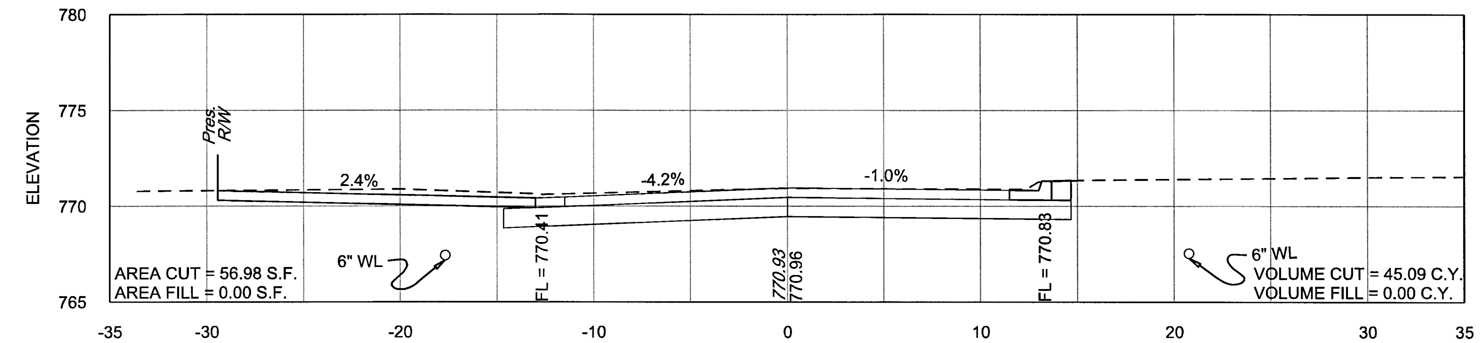


342+00



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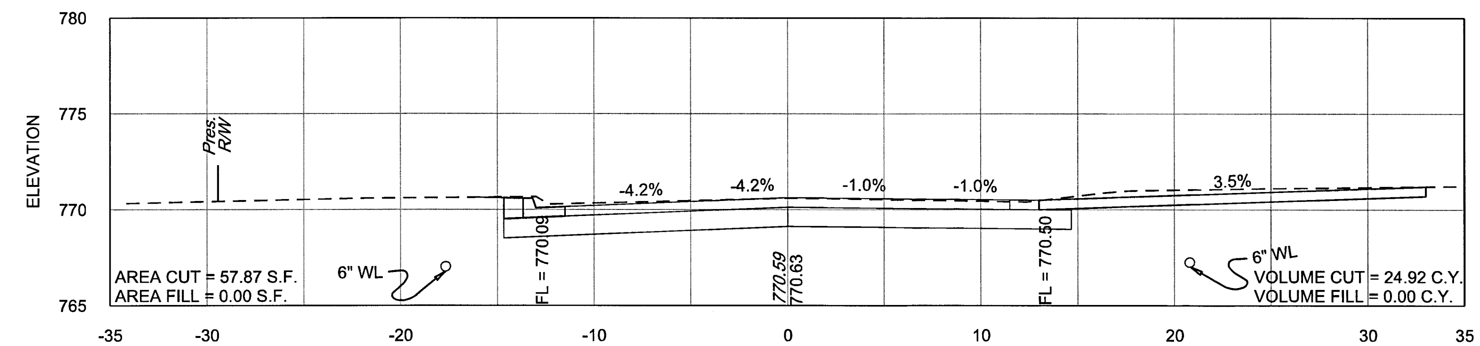

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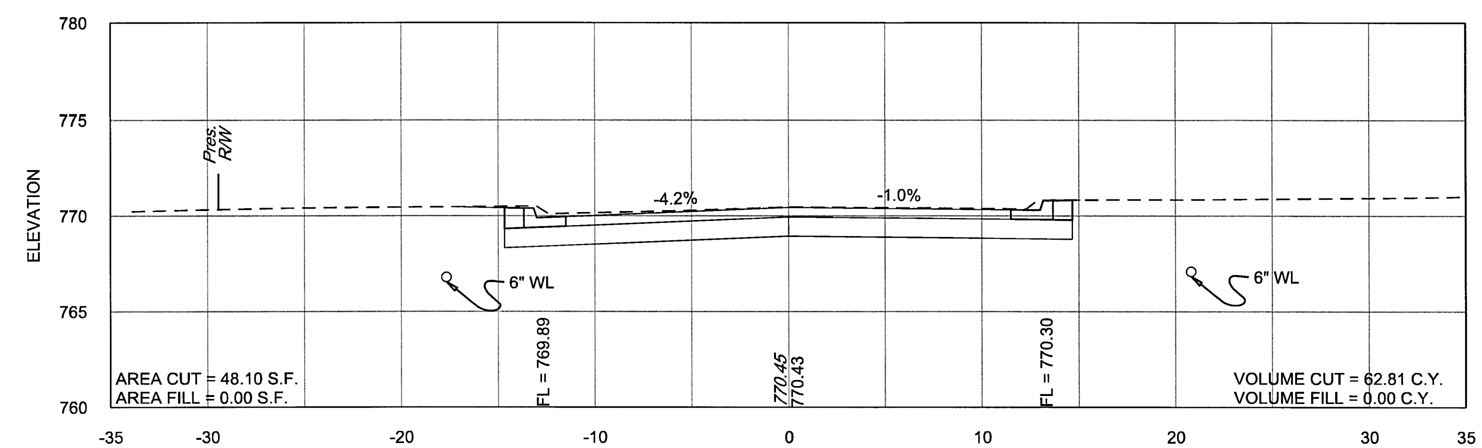

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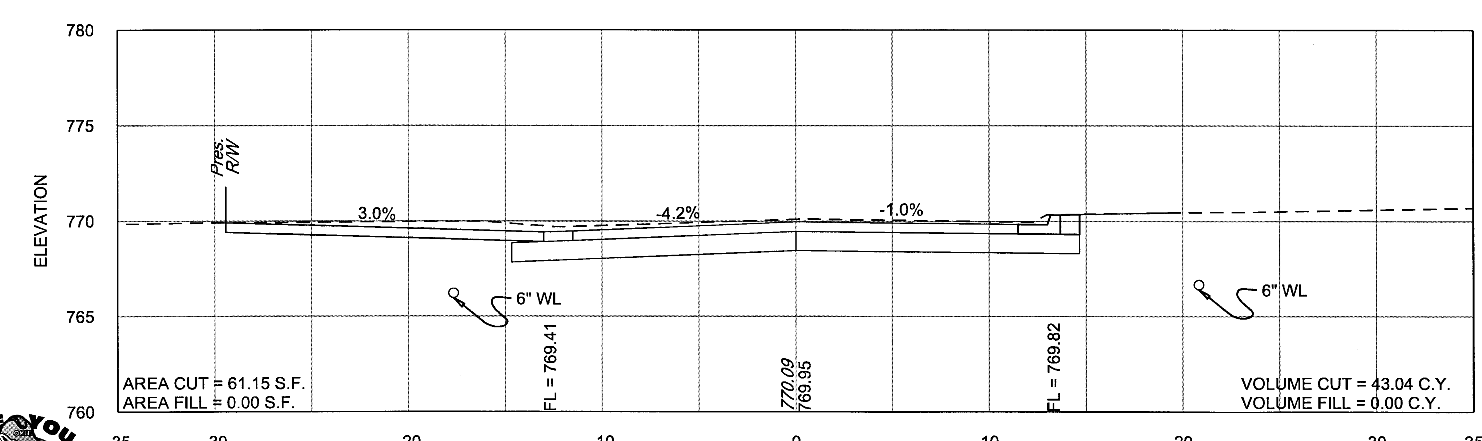

342+69

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CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT
NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

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VERTICAL: 1" = 5'

EAST 26TH STREET
STA. 342+00 TO. STA. 343+34

ADVERTISE DATE:

MAMixon 1/10/2020 8:08:46 AM
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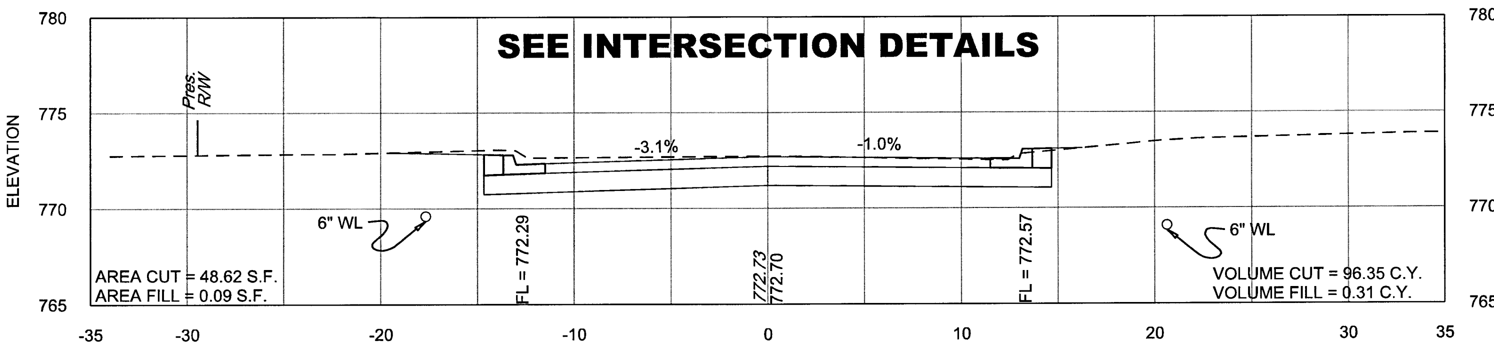

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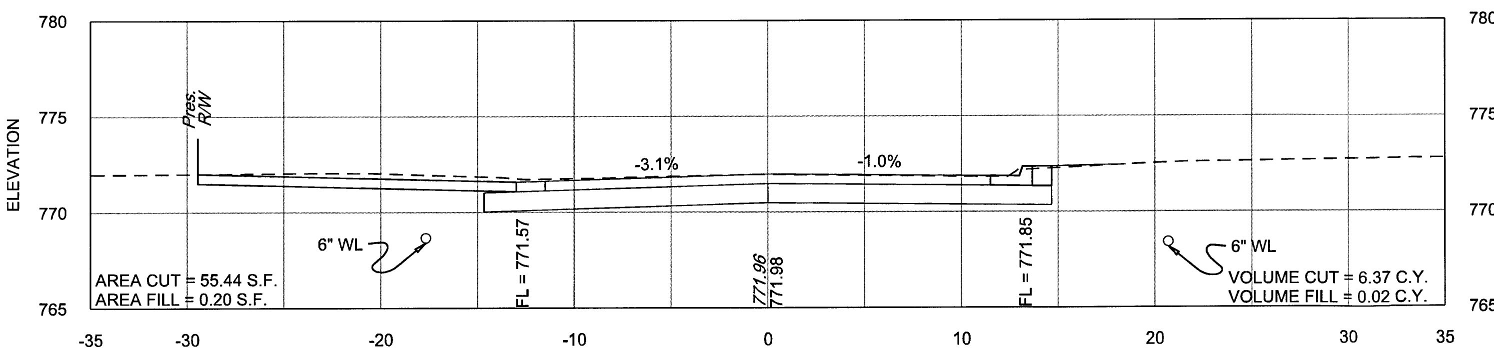

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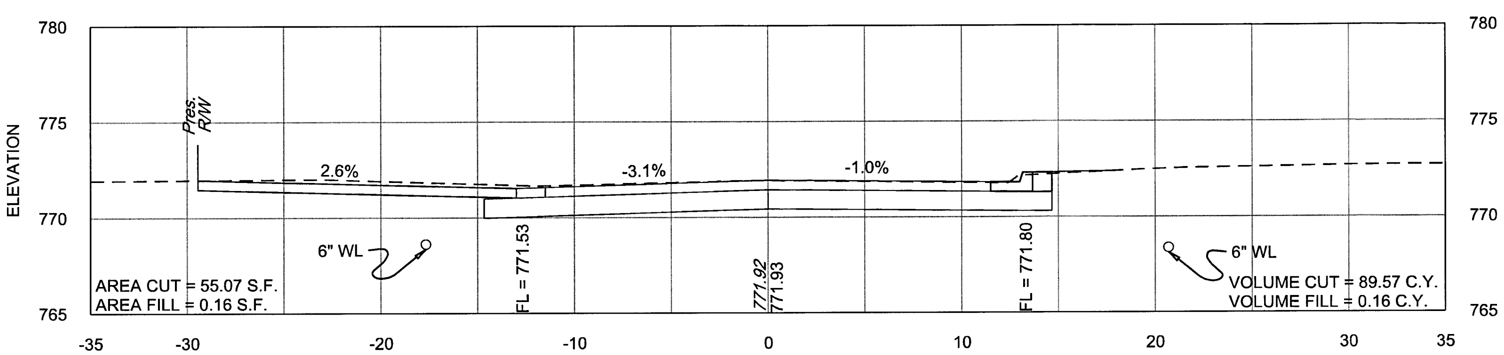

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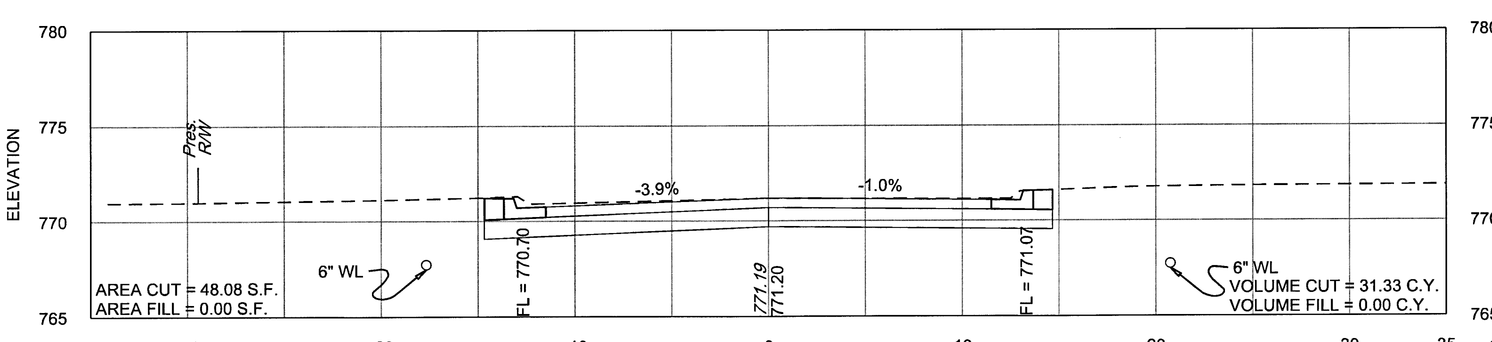

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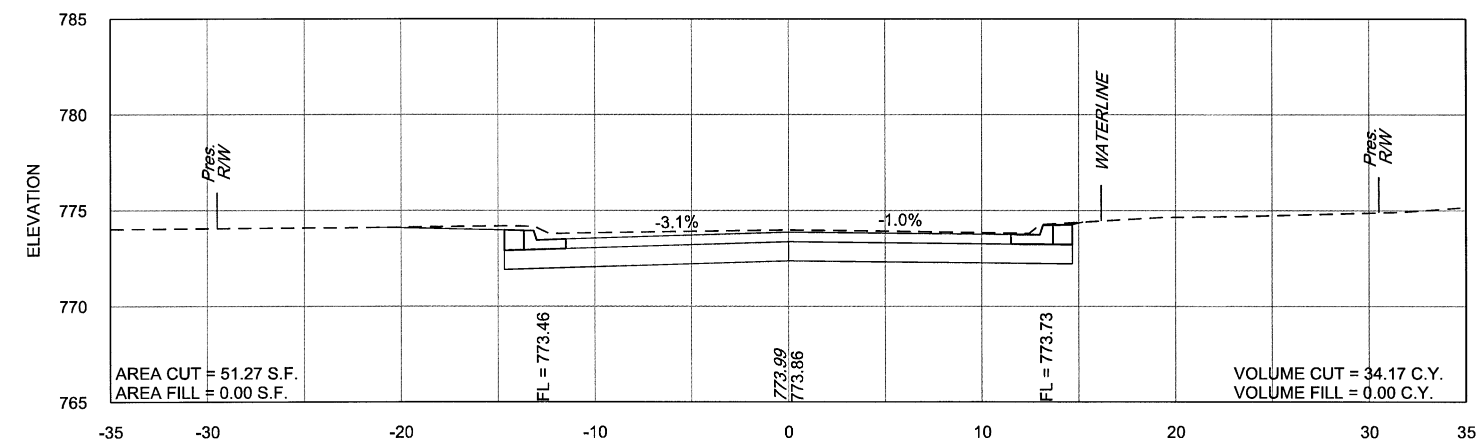

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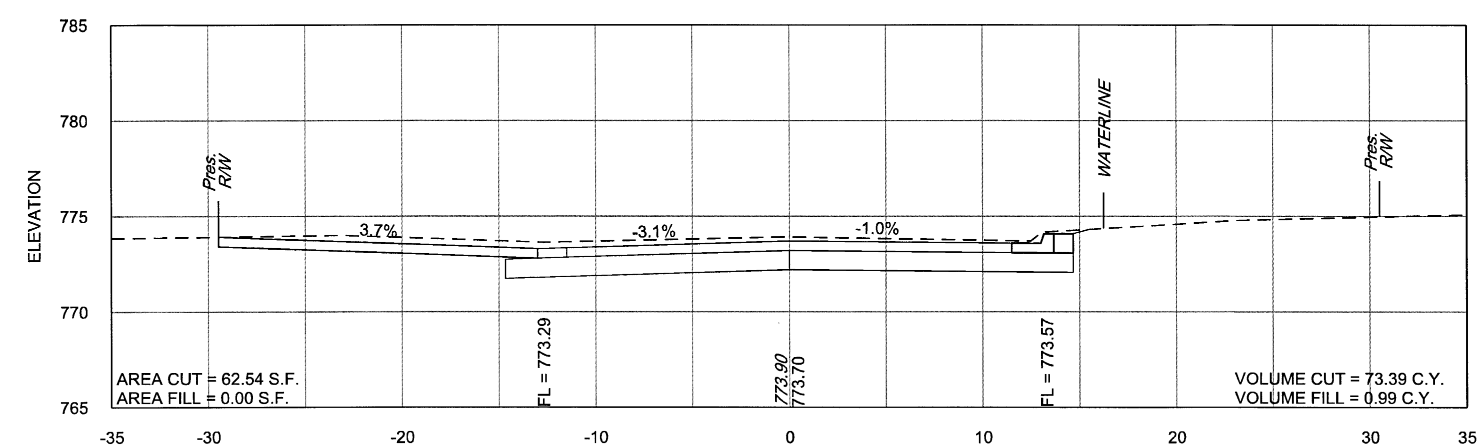

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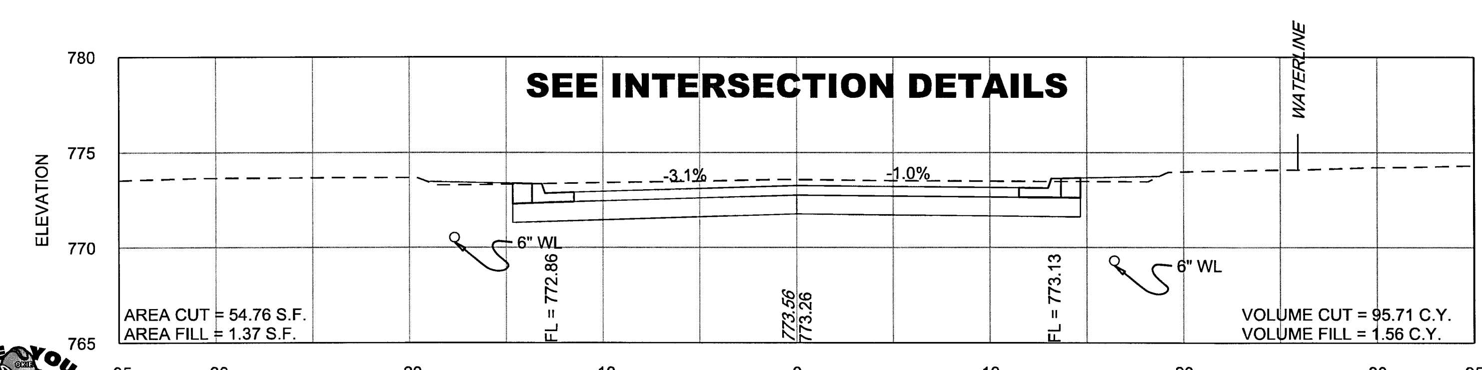

345+00

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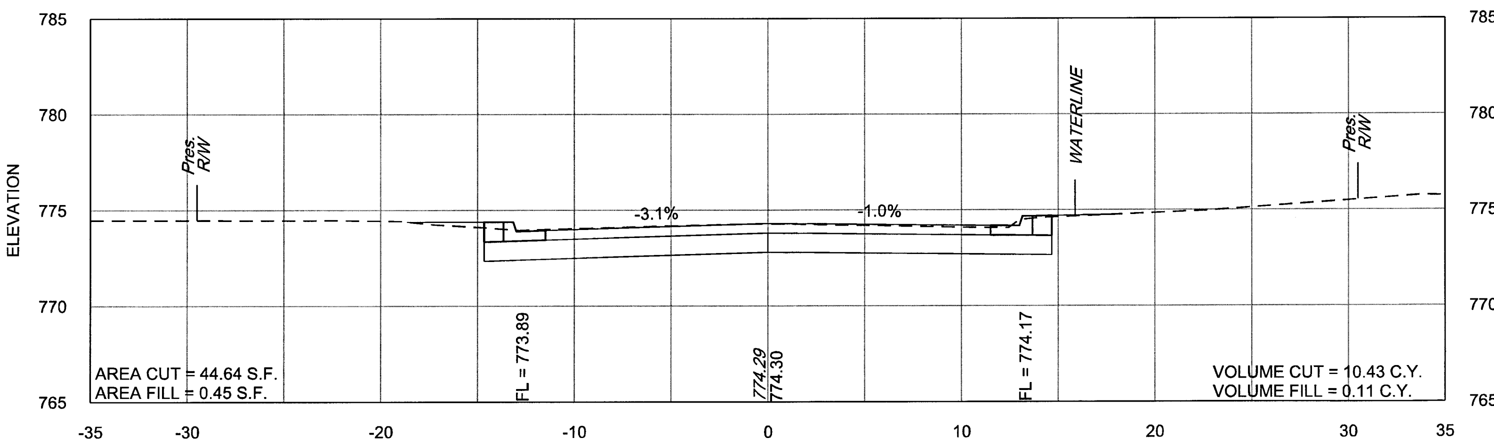
NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

SCALE:
HORIZONTAL: 1" = 5'
VERTICAL: 1" = 5'

EAST 26TH STREET
STA. 343+50 TO. STA. 345+50
ADVERTISE DATE:

SHEET X-136 OF X-148 SHEETS



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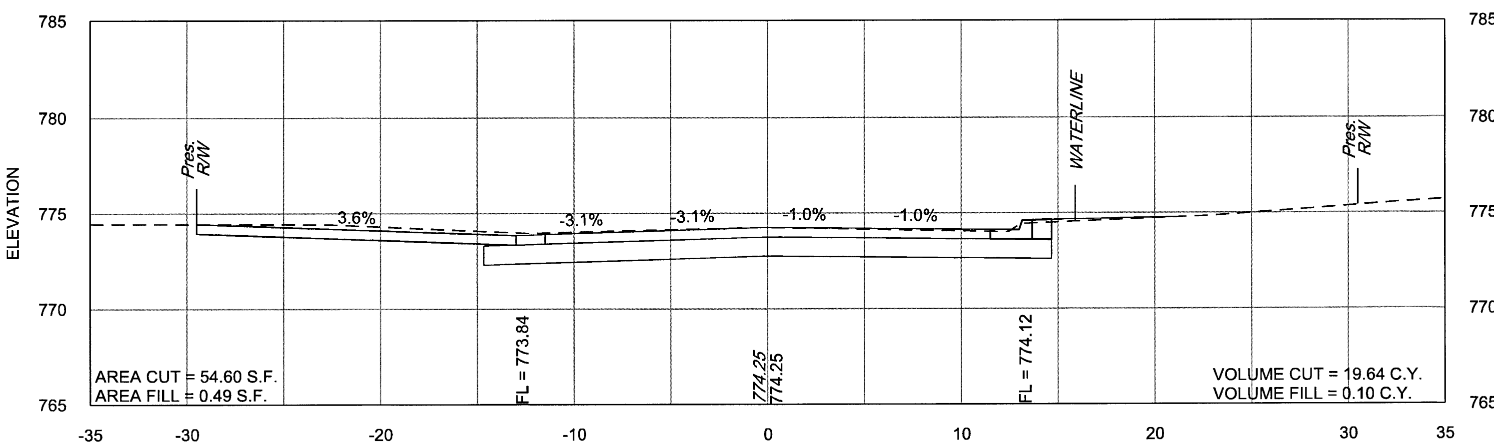

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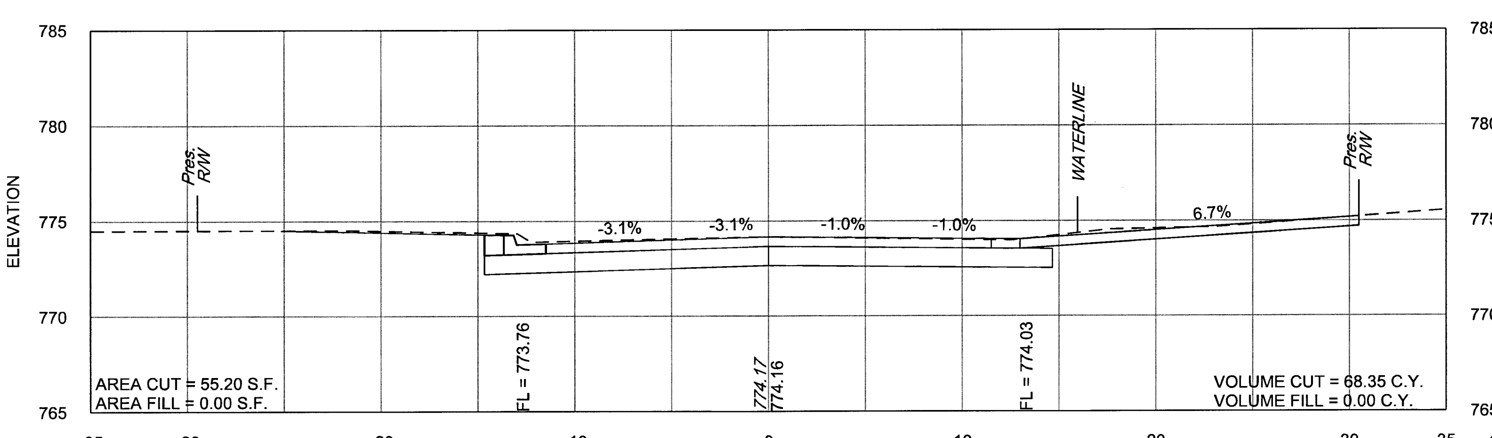

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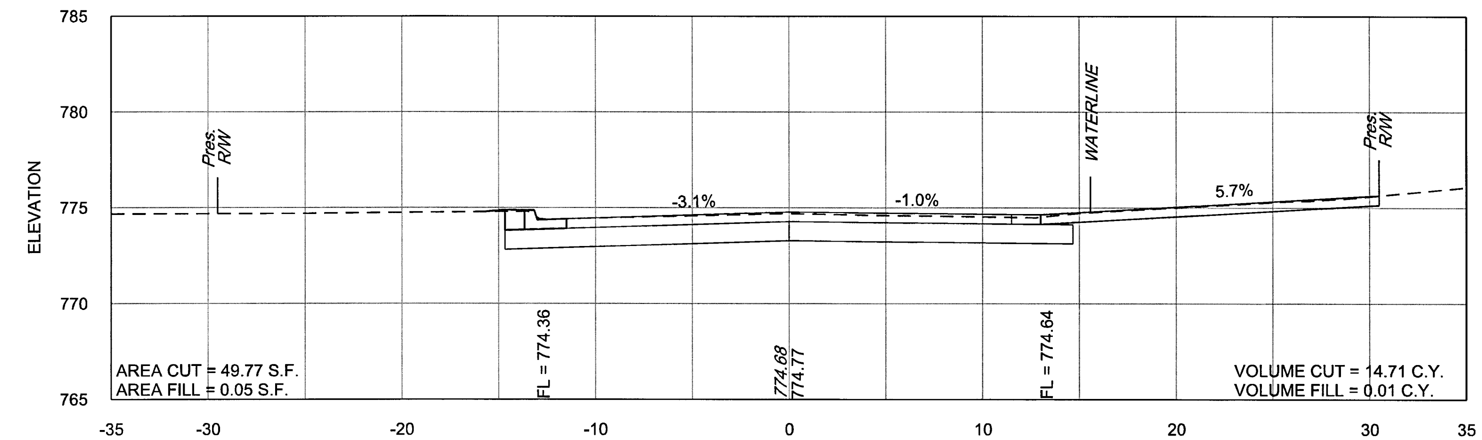

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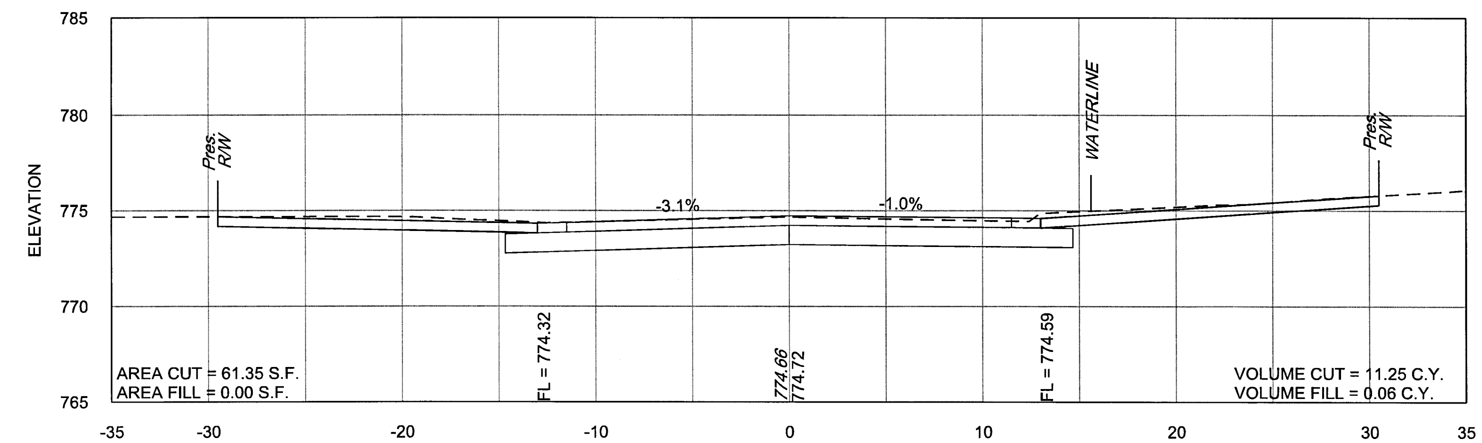

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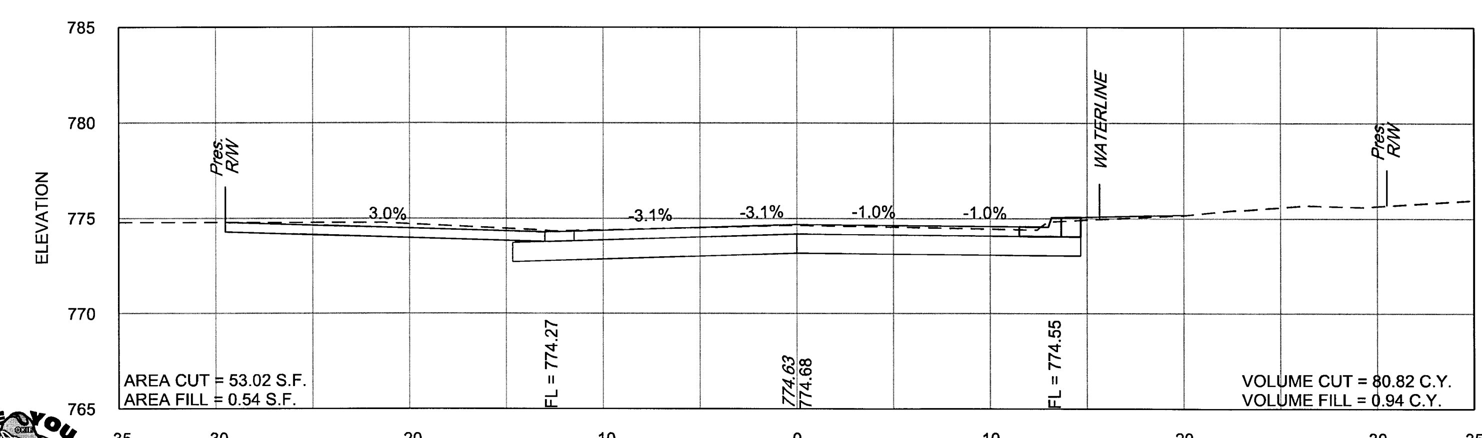

346+45

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NON-ARTERIAL STREET REHABILITATION
MAINTENANCE ZONE 4031 PROJECT NO. 144431

SCALE:
HORIZONTAL: 1" = 5'
VERTICAL: 1" = 5'

EAST 26TH STREET
STA. 345+85 TO. STA. 346+57

ADVERTISE DATE:

SHEET X-137 OF X-148 SHEETS

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WORKSPACE:Garver_2012
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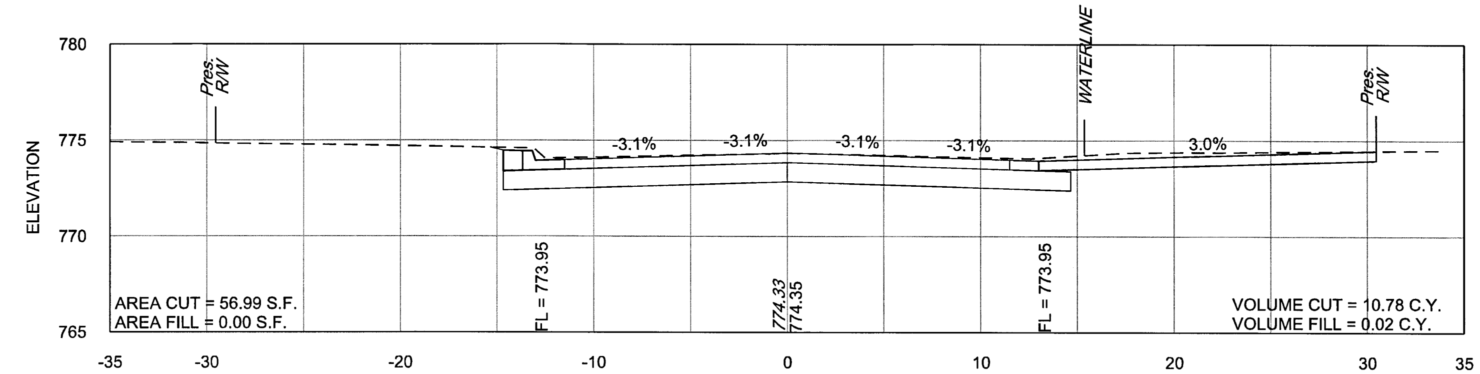

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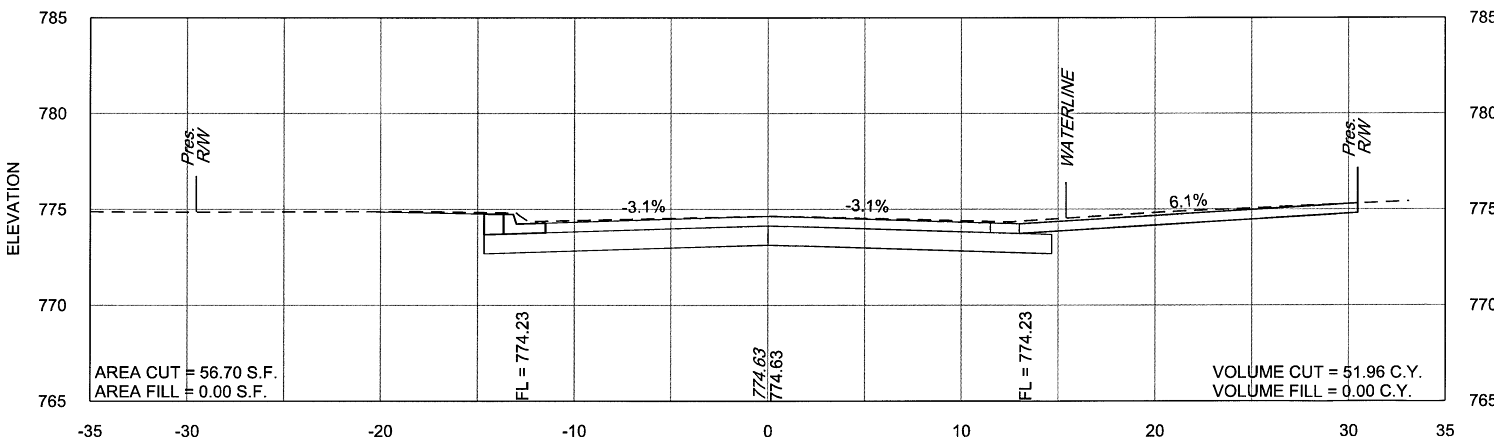

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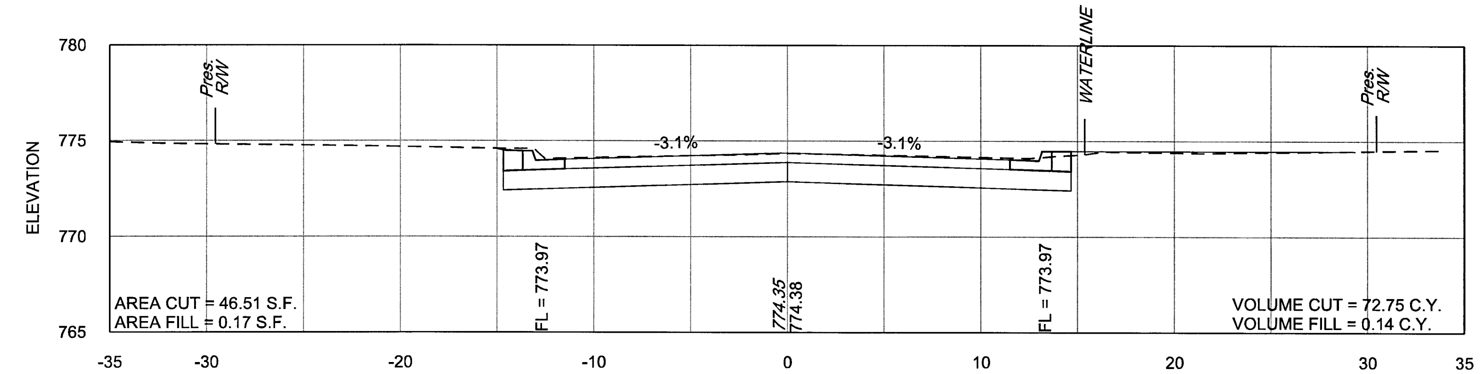

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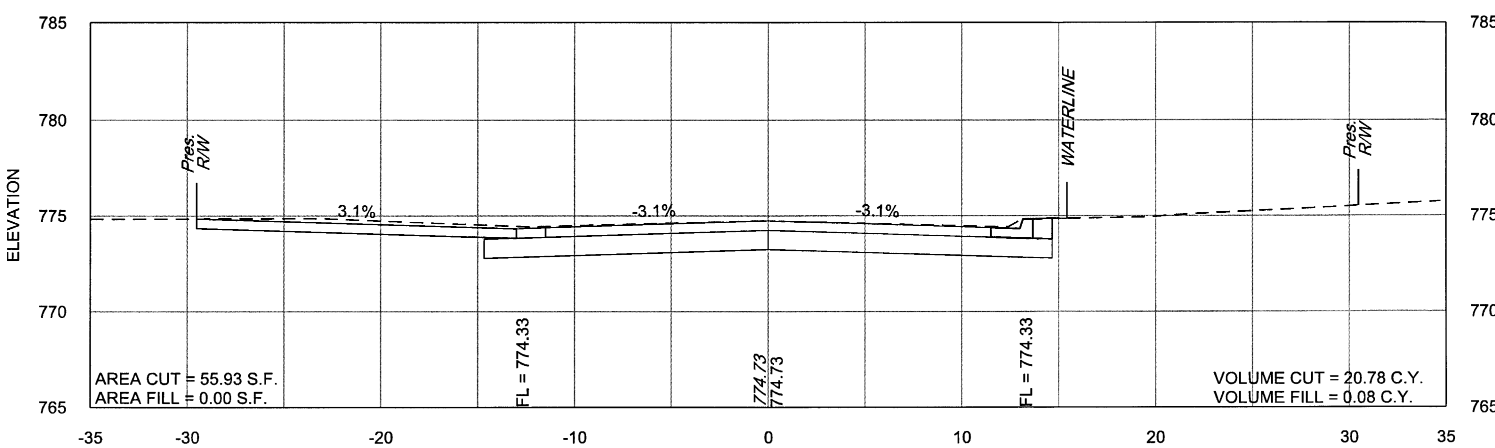

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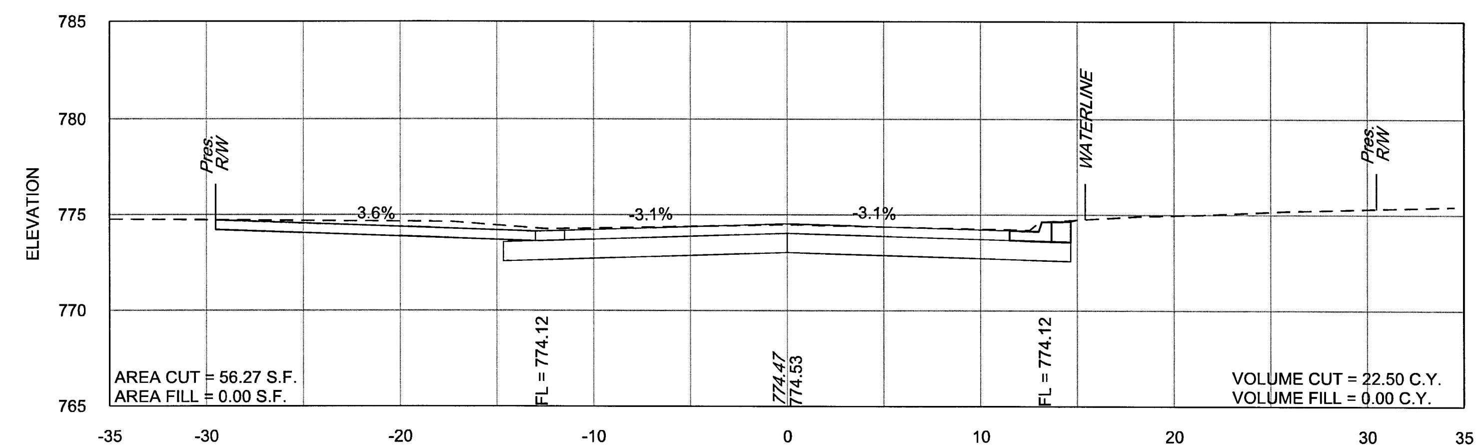

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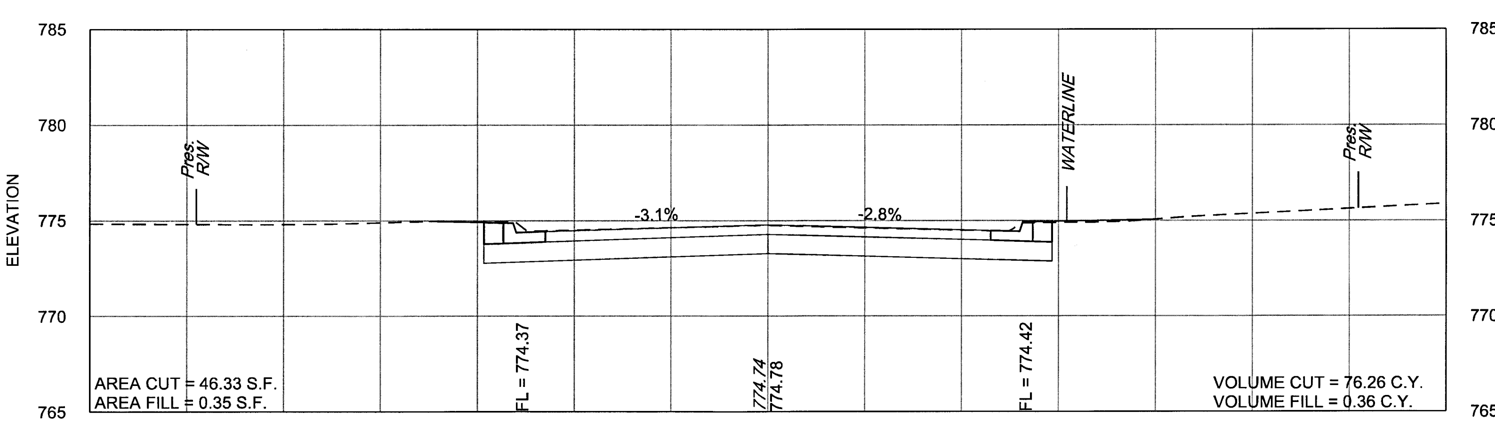

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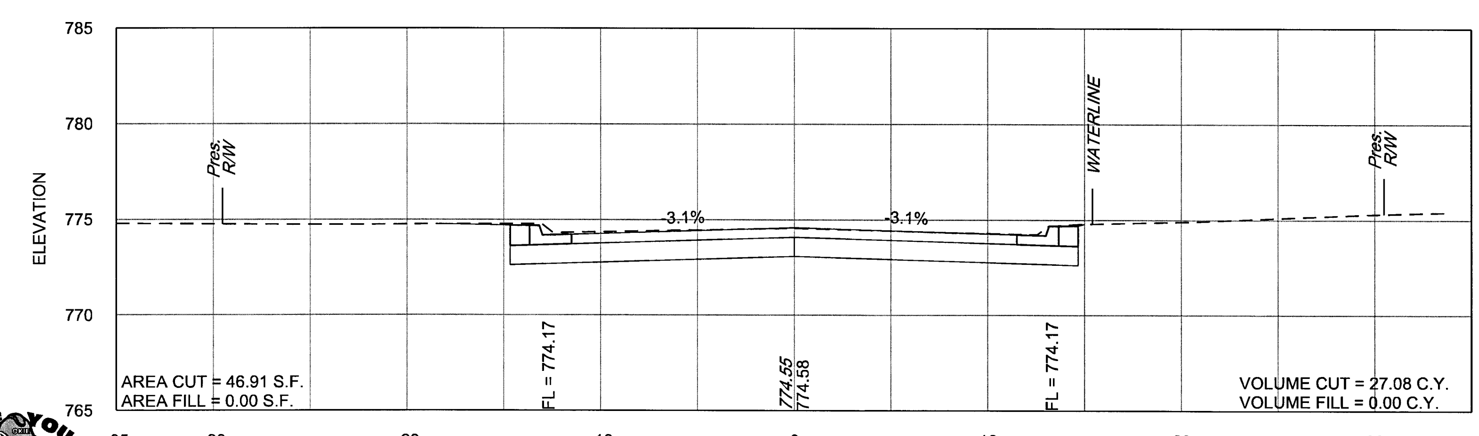

347+50

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MAINTENANCE ZONE 4031 PROJECT NO. 144431

SCALE:
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VERTICAL: 1" = 5'

EAST 26TH STREET
STA. 347+00 TO. STA. 348+06

ADVERTISE DATE:

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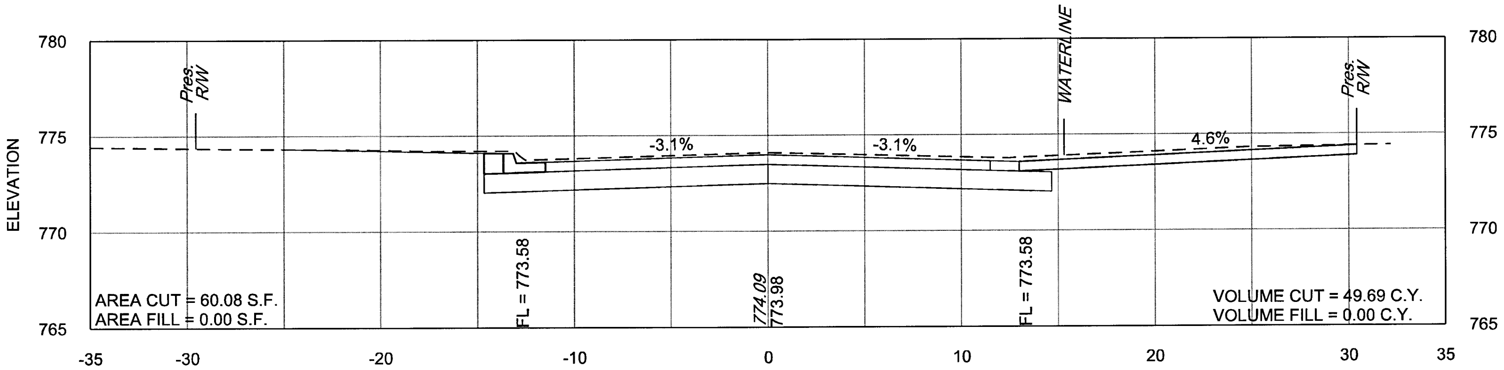

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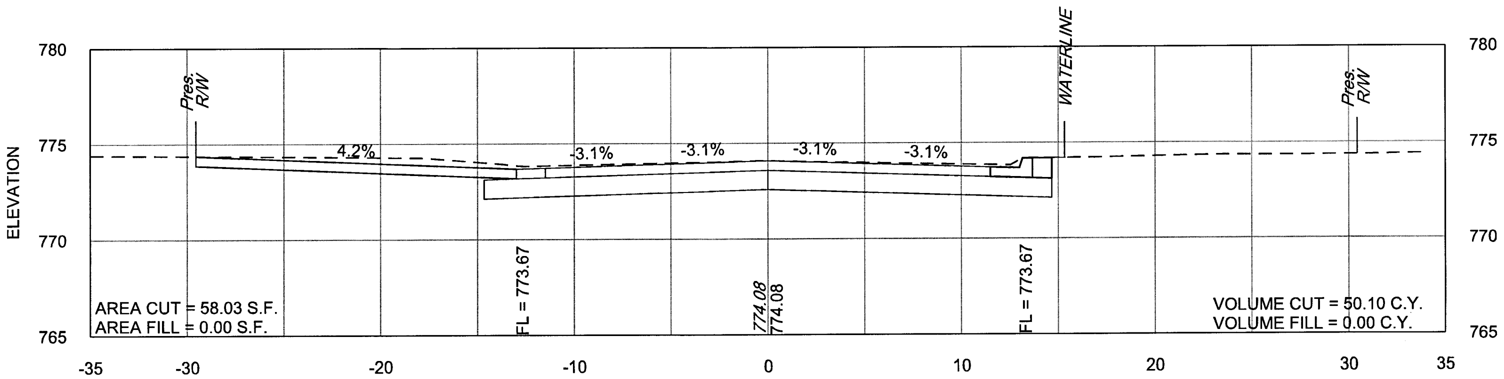

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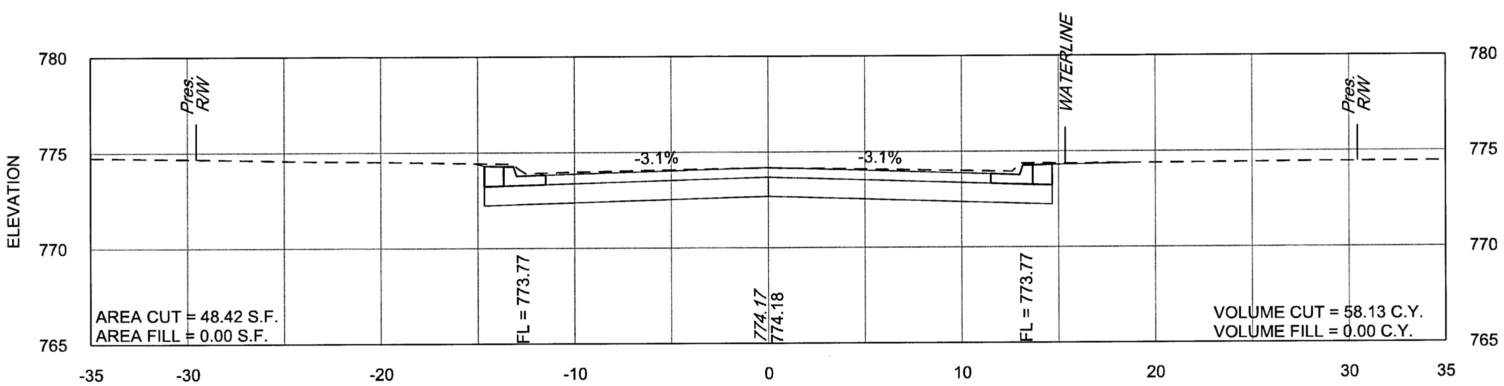

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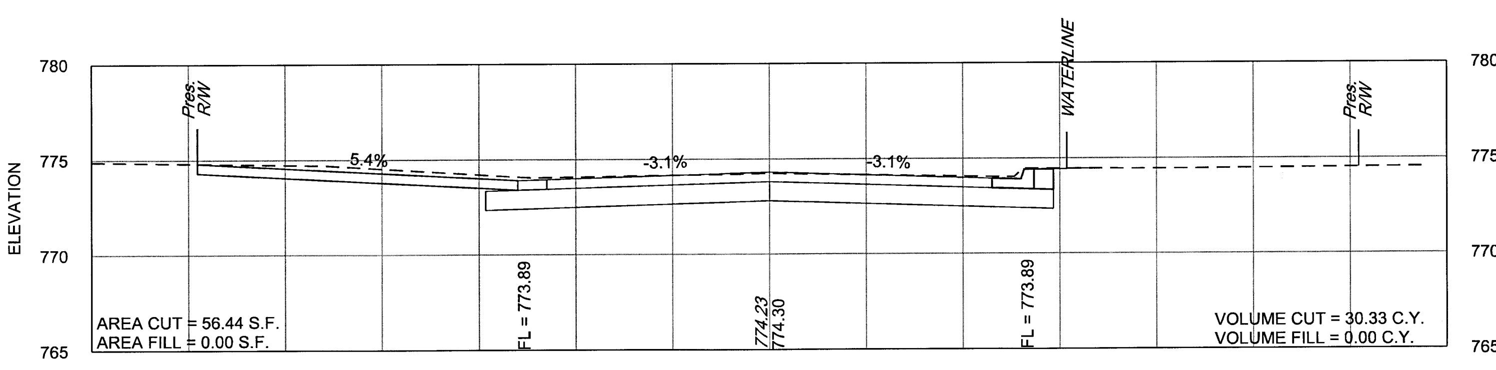

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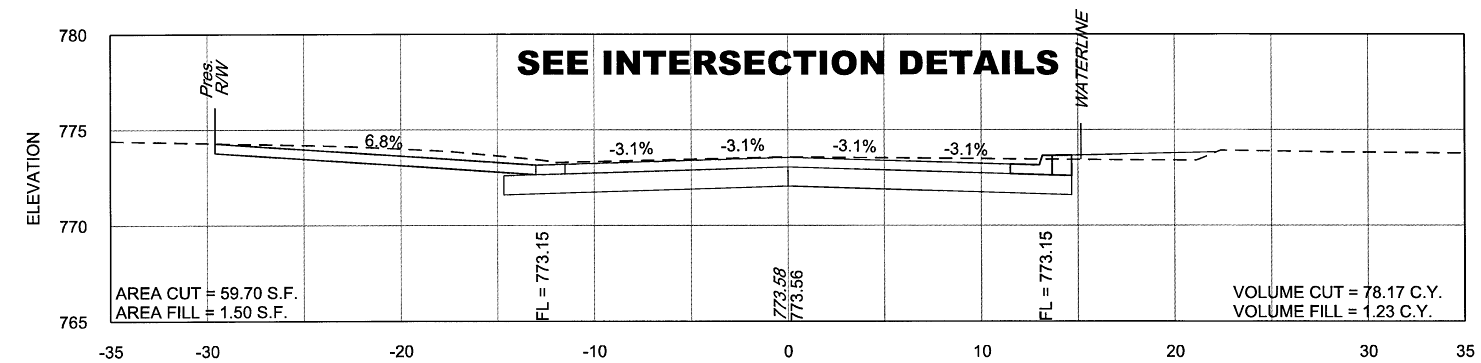

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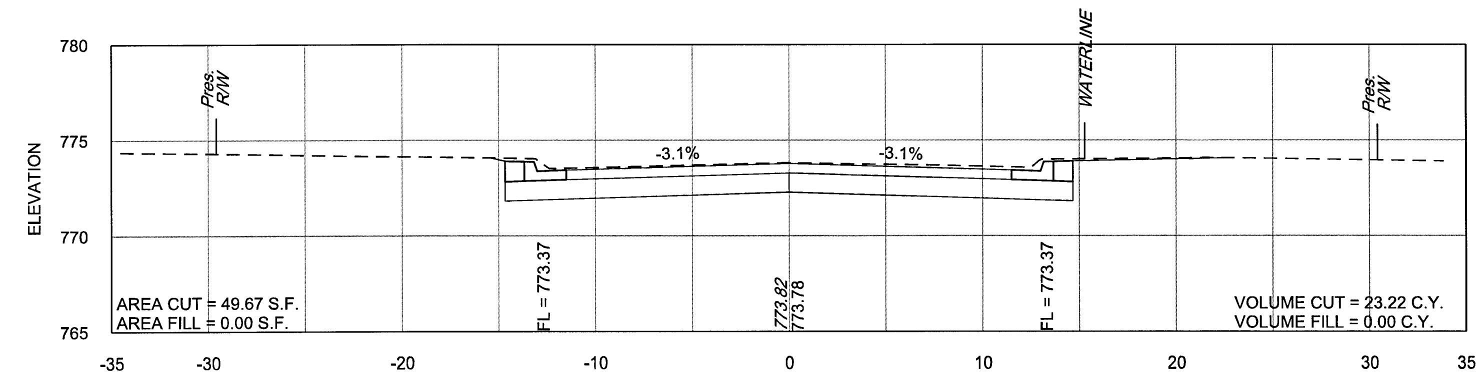

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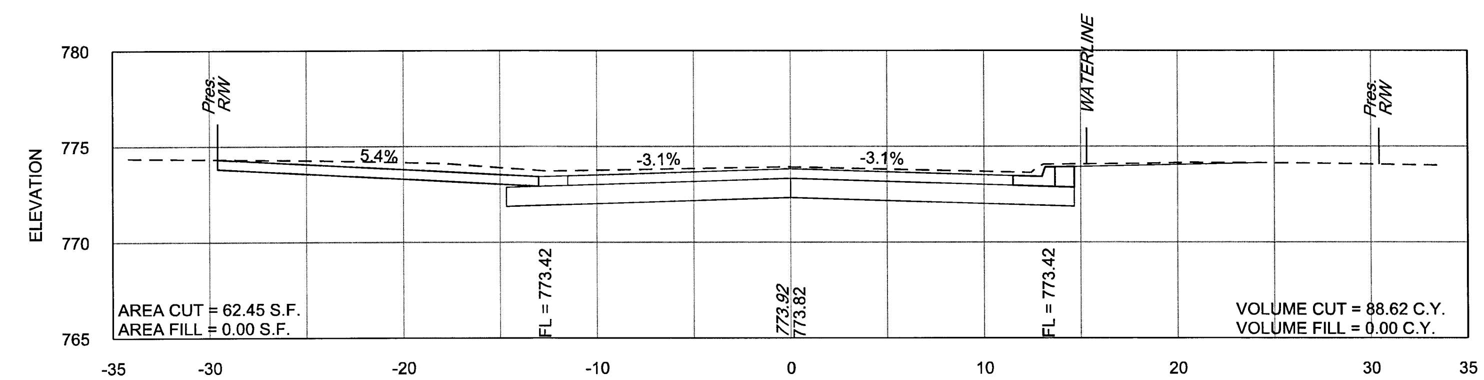

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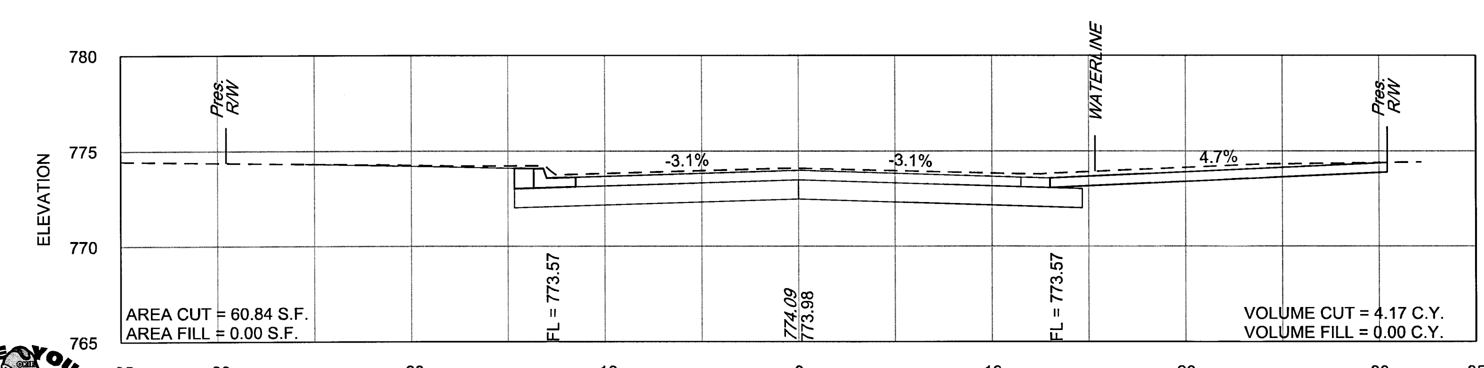

349+00

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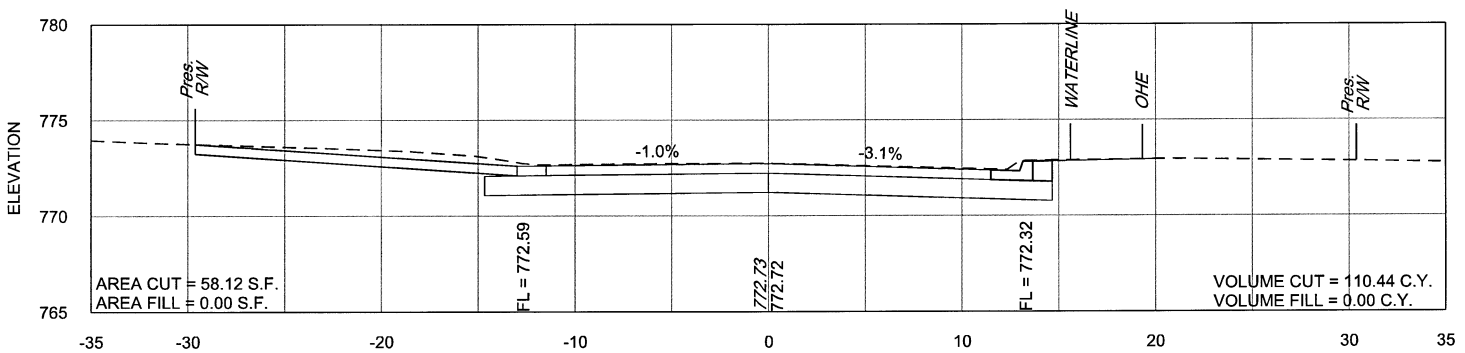

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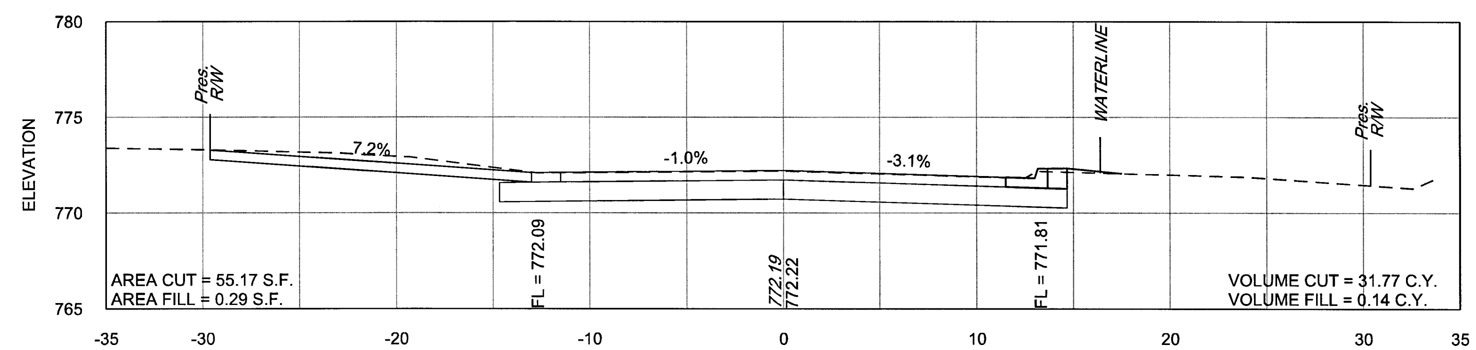

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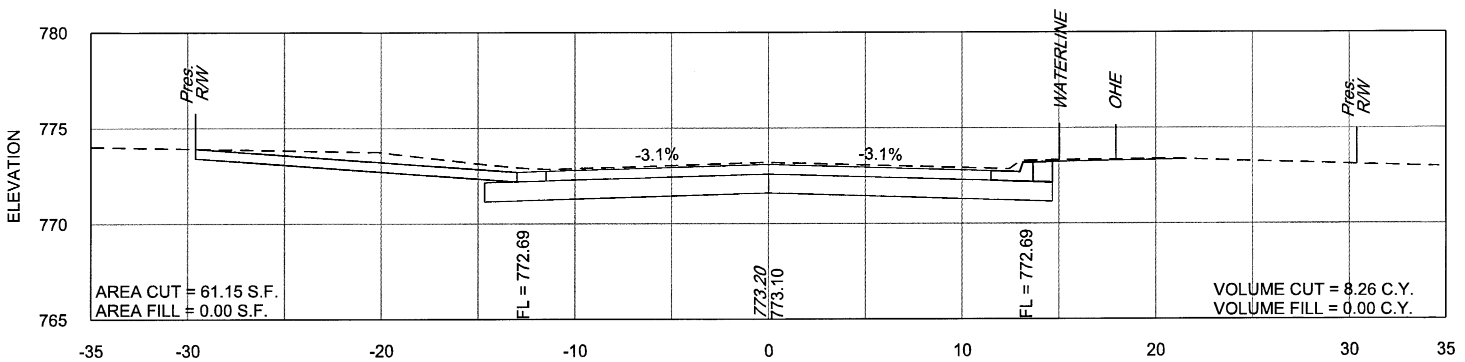

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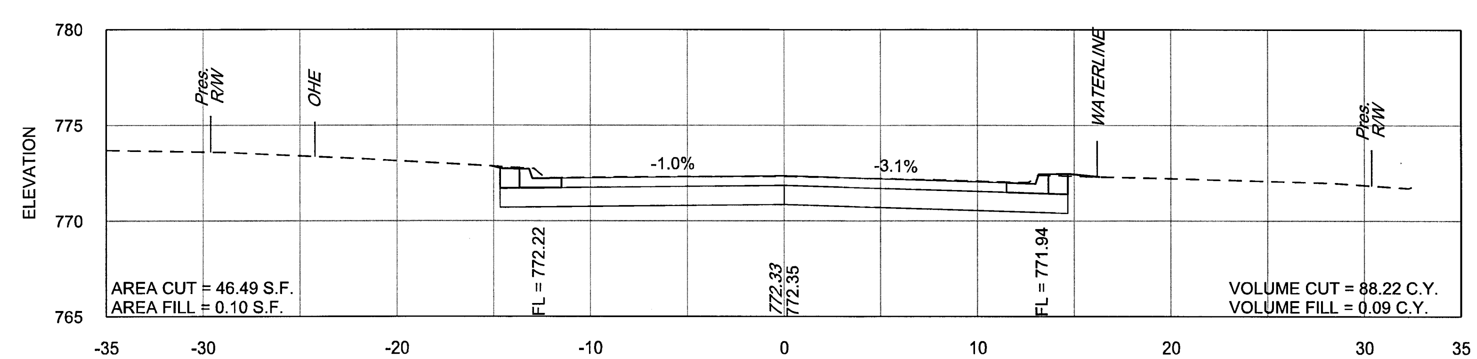

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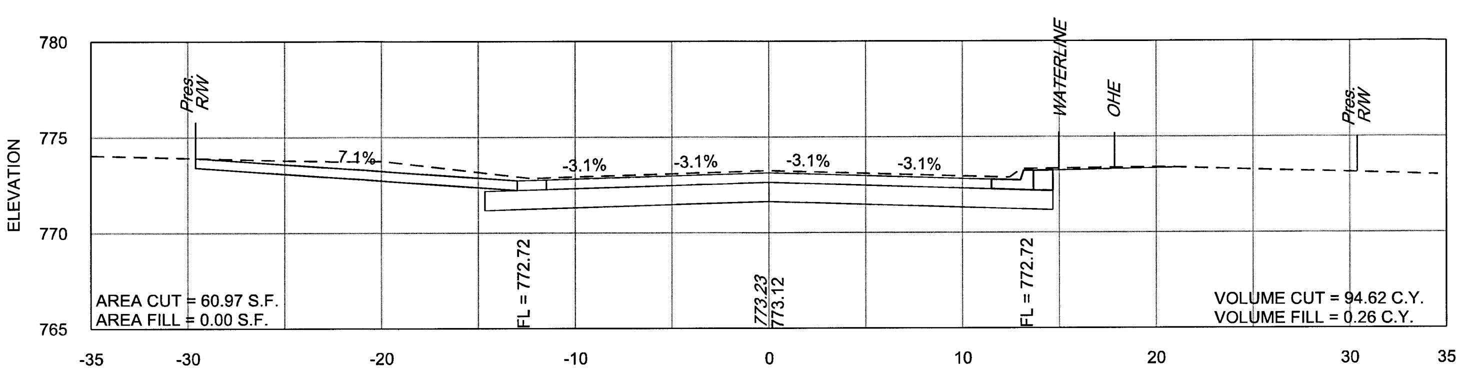

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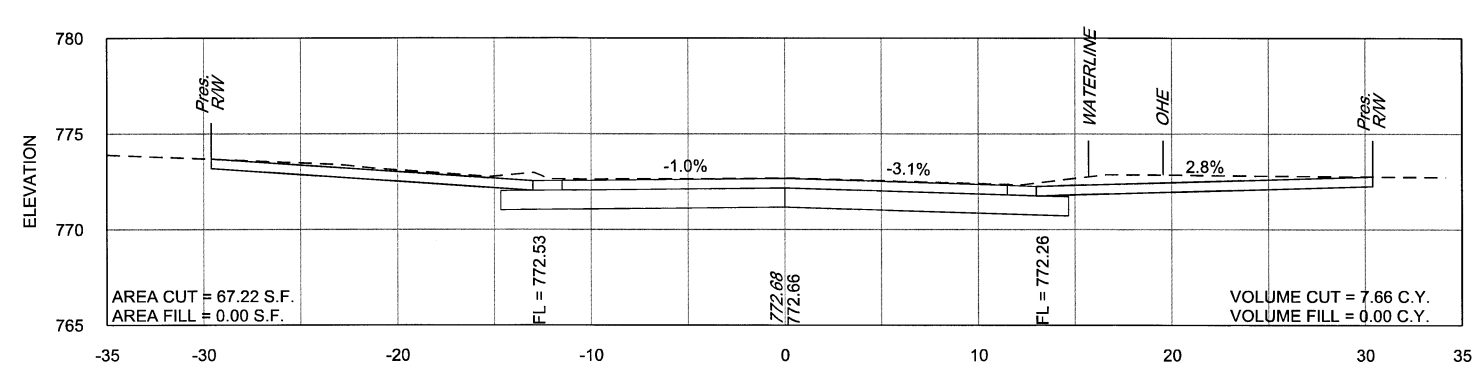

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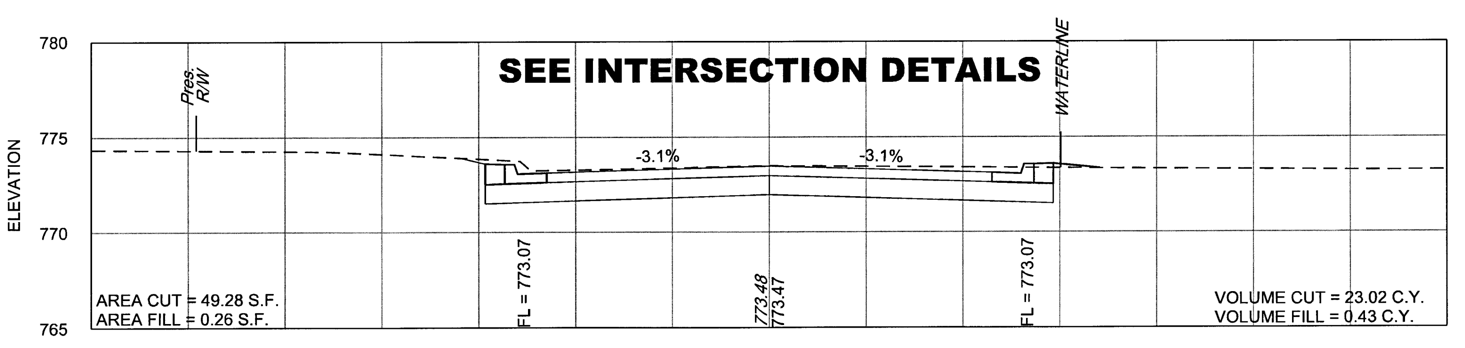

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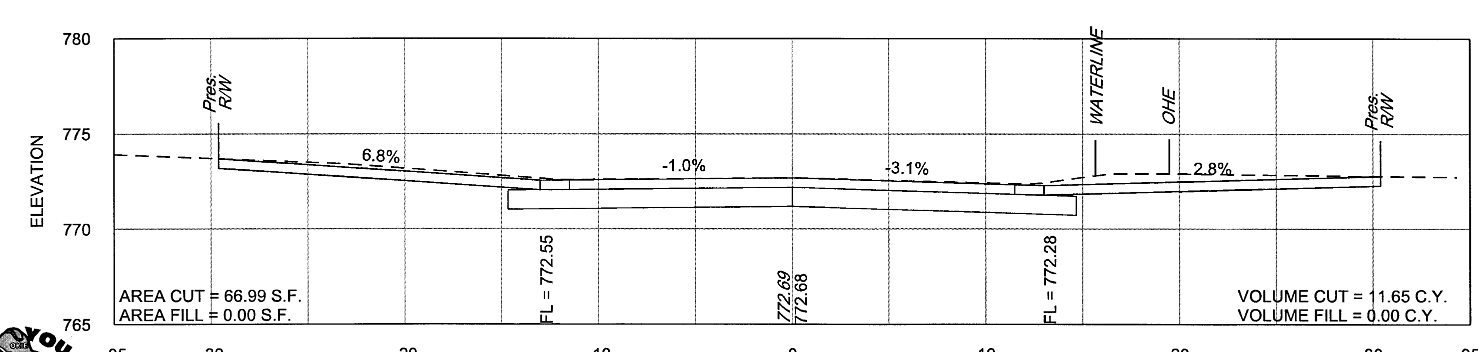

351+05

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MAINTENANCE ZONE 4031 PROJECT NO. 144431

SCALE:
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VERTICAL: 1" = 5'

EAST 26TH STREET
STA. 350+00 TO. STA. 351+67

ADVERTISE DATE:

SHEET X-140 OF X-148 SHEETS

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WORKSPACE:Garver_2012
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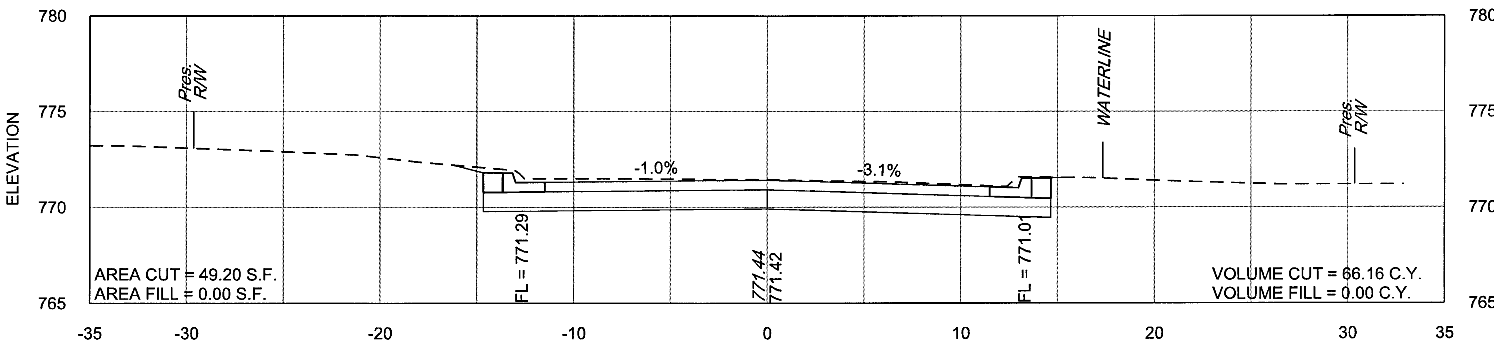

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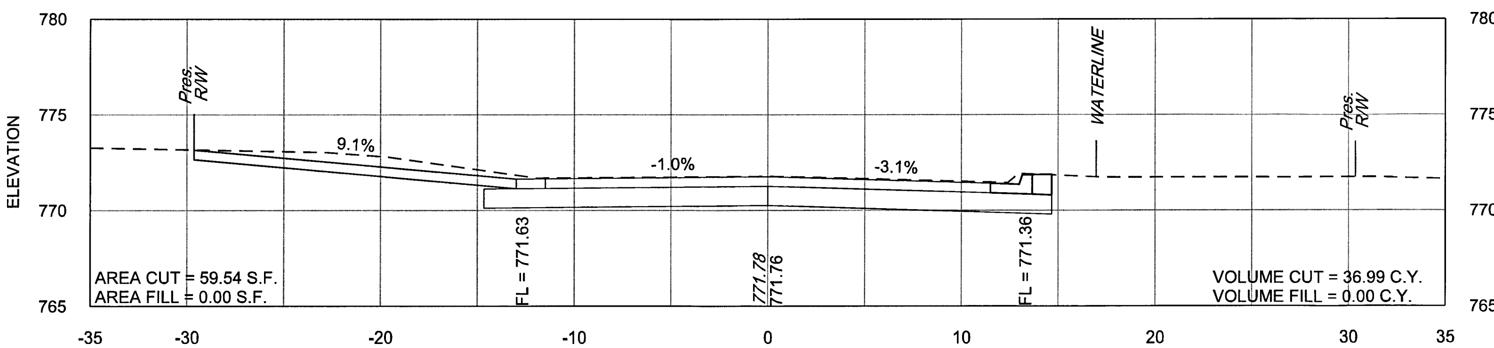

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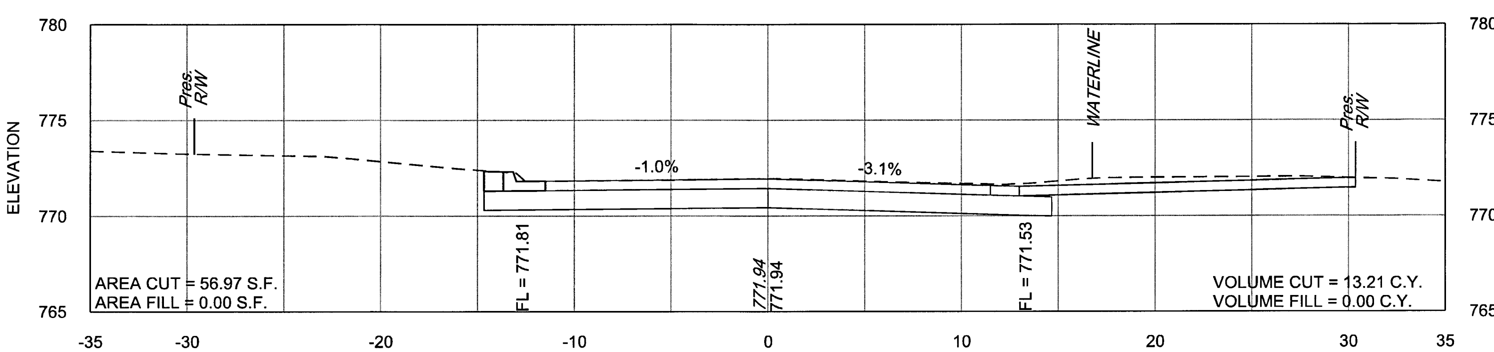

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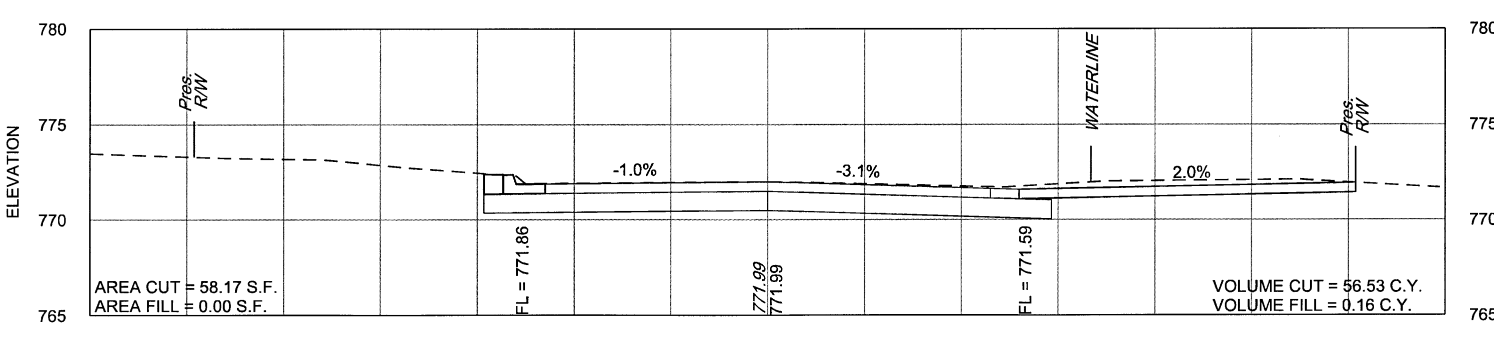

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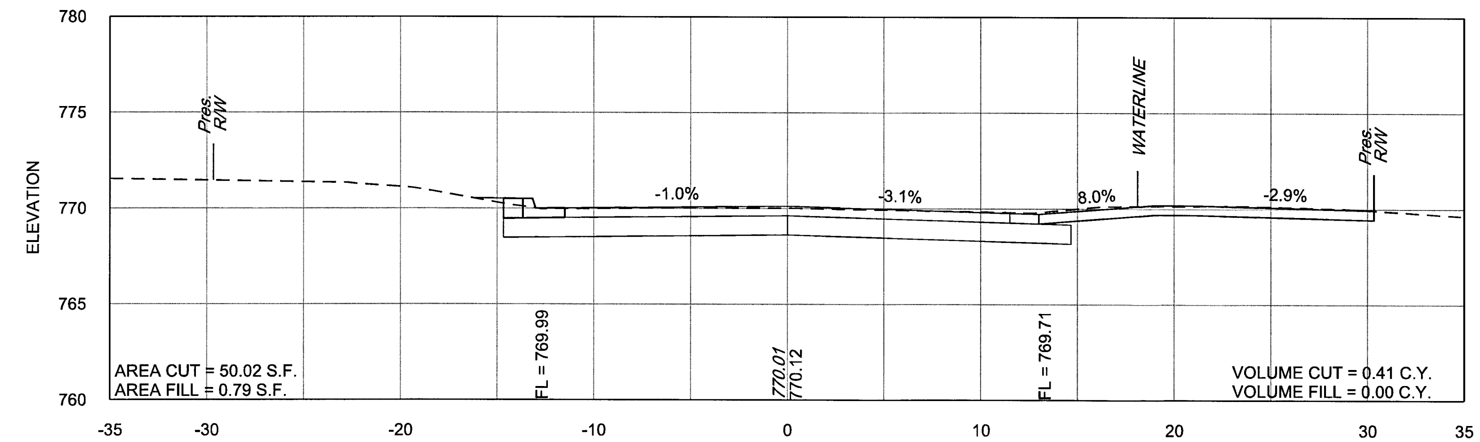

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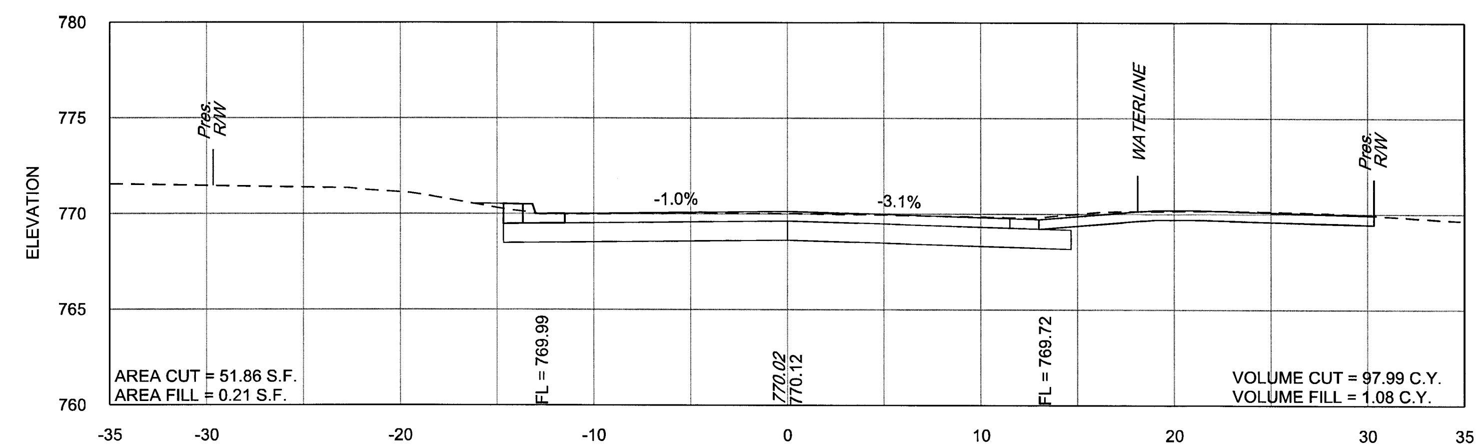

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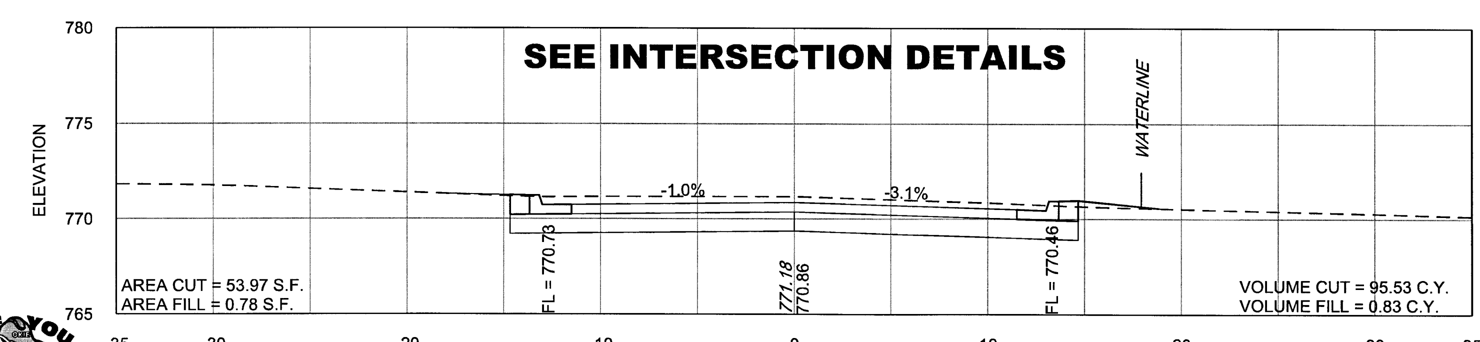

353+00

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SCALE:
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VERTICAL: 1" = 5'

EAST 26TH STREET
STA. 351+94 TO. STA. 353+51

ADVERTISE DATE:

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WORKSPACE:Garver_2012
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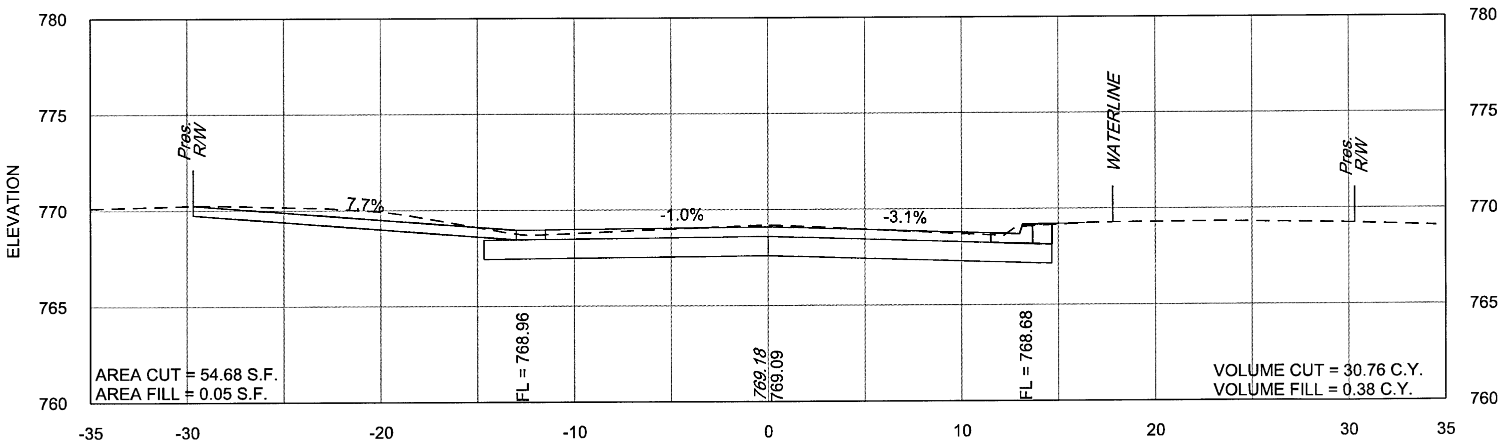

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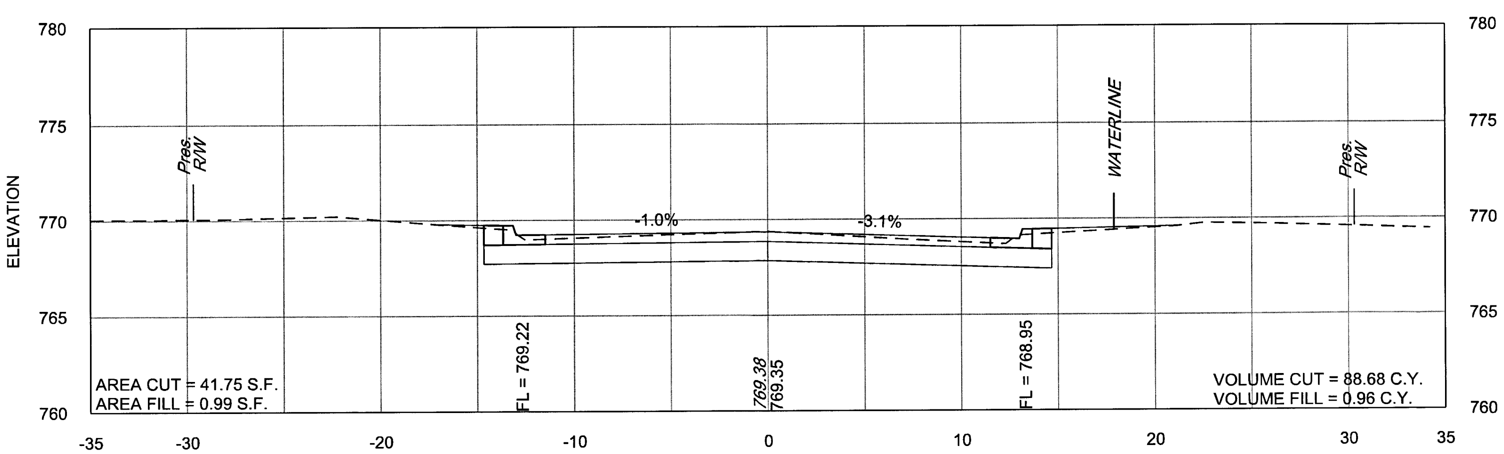

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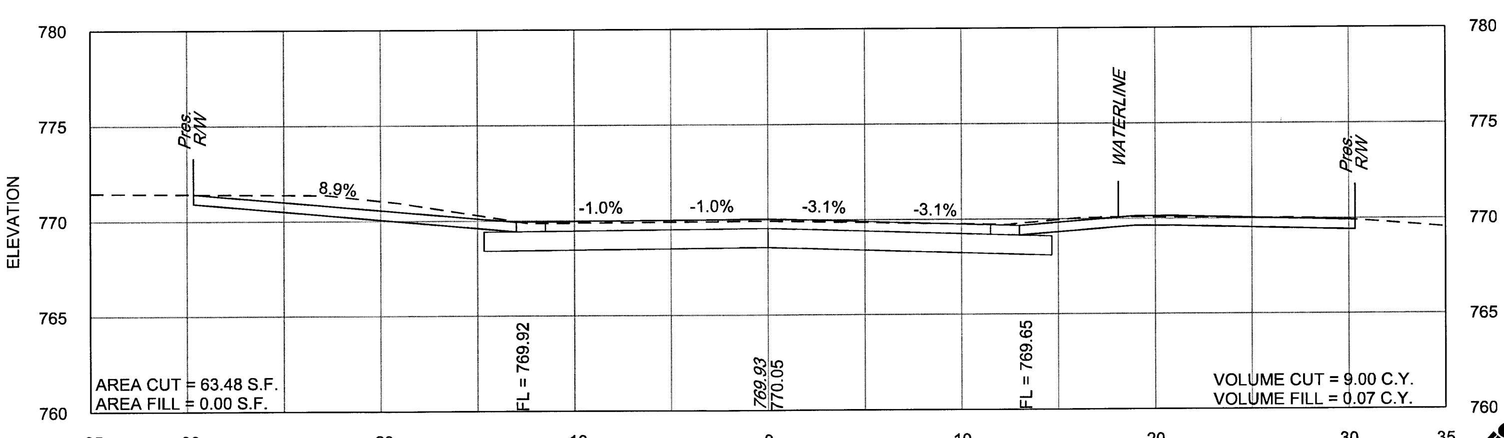

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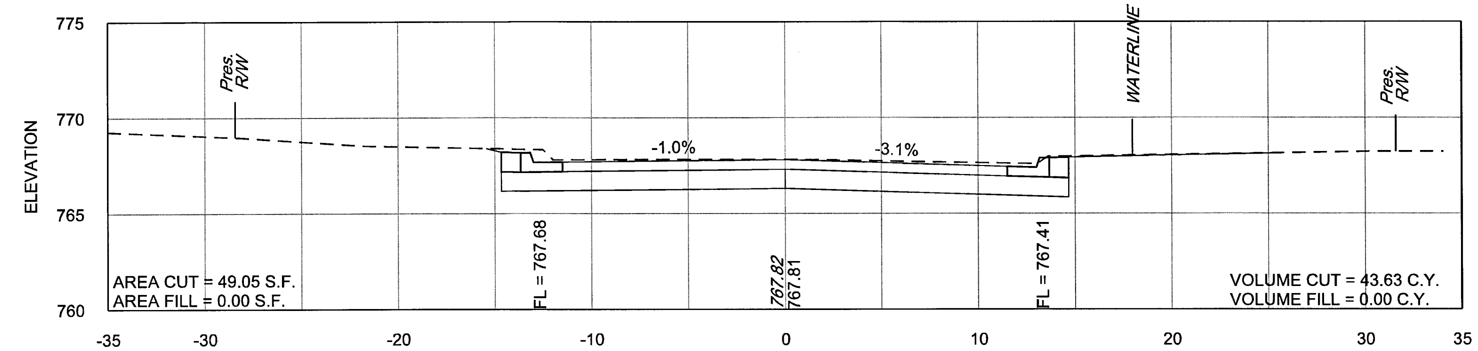

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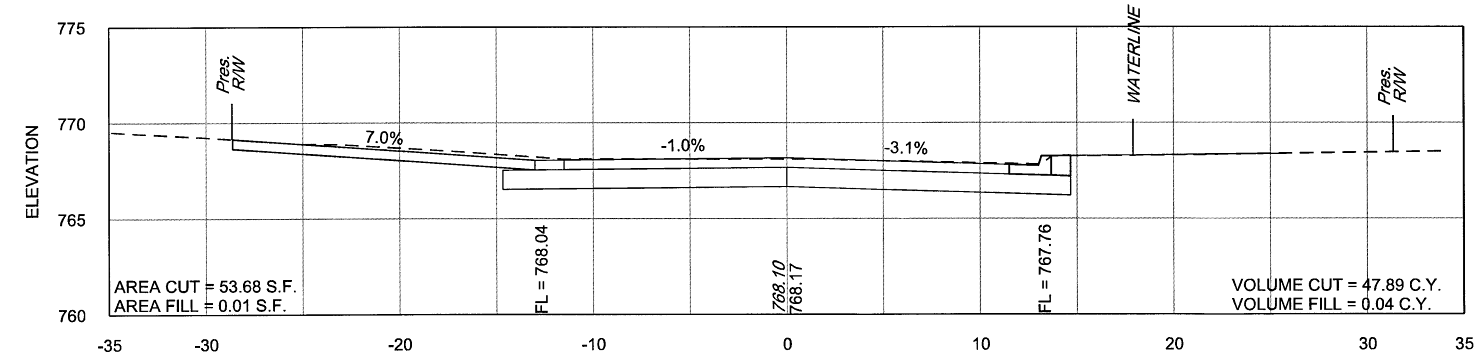

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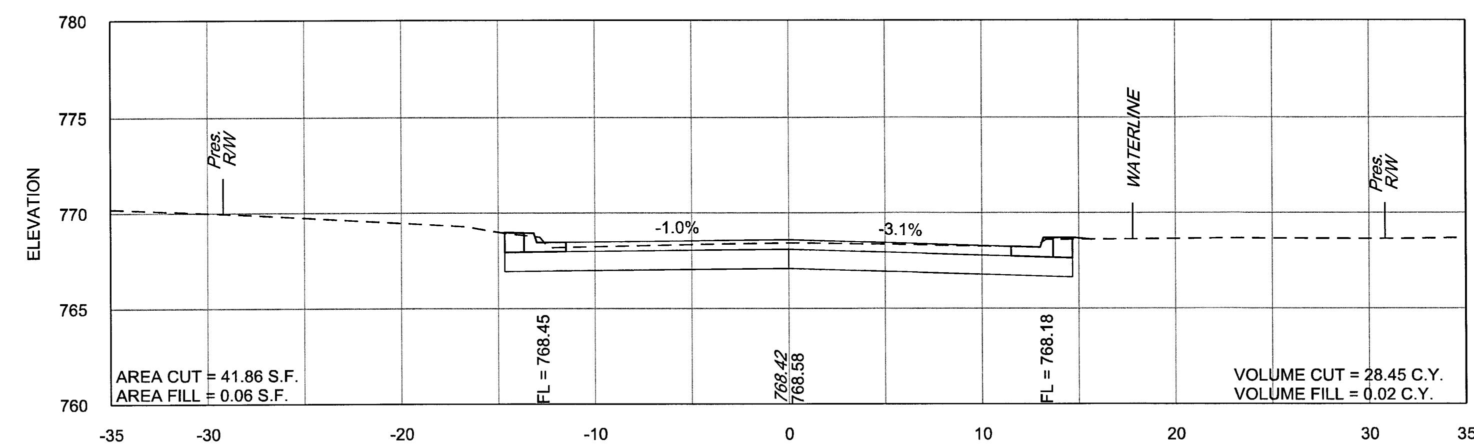

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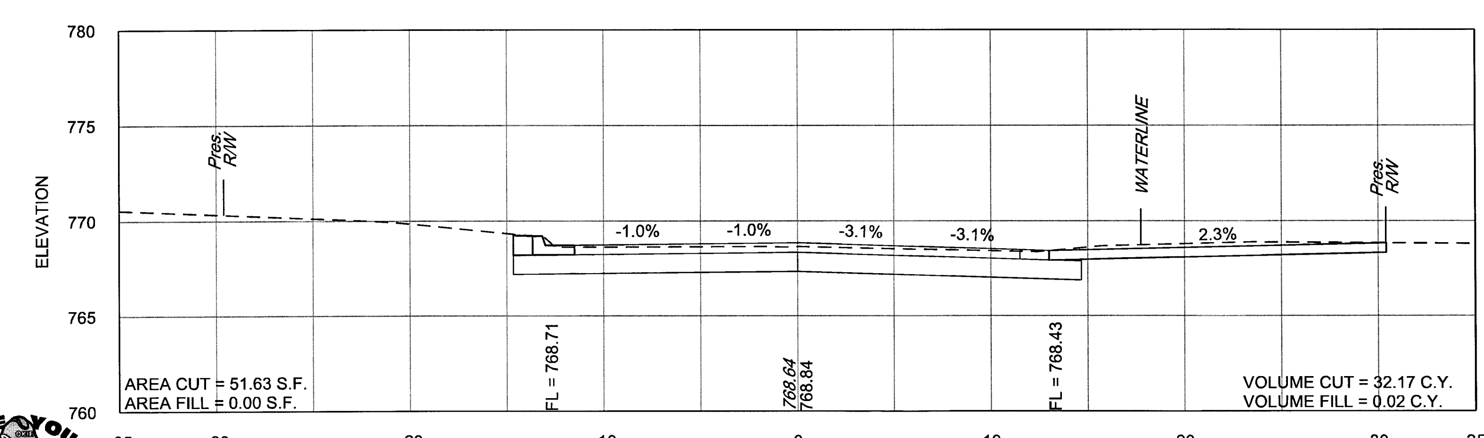

354+34

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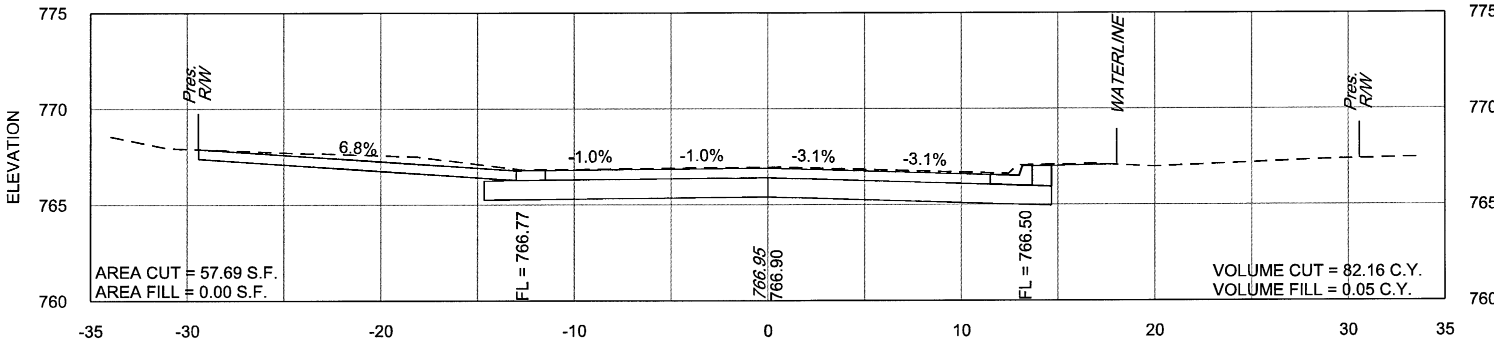
SCALE:
HORIZONTAL: 1" = 5'
VERTICAL: 1" = 5'

EAST 26TH STREET
STA. 353+54 TO. STA. 355+00

ADVERTISE DATE:



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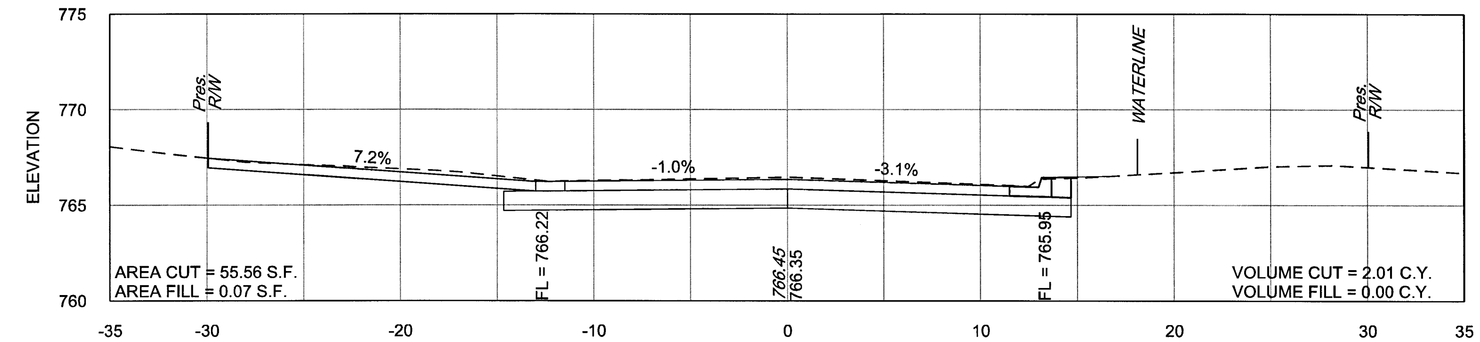

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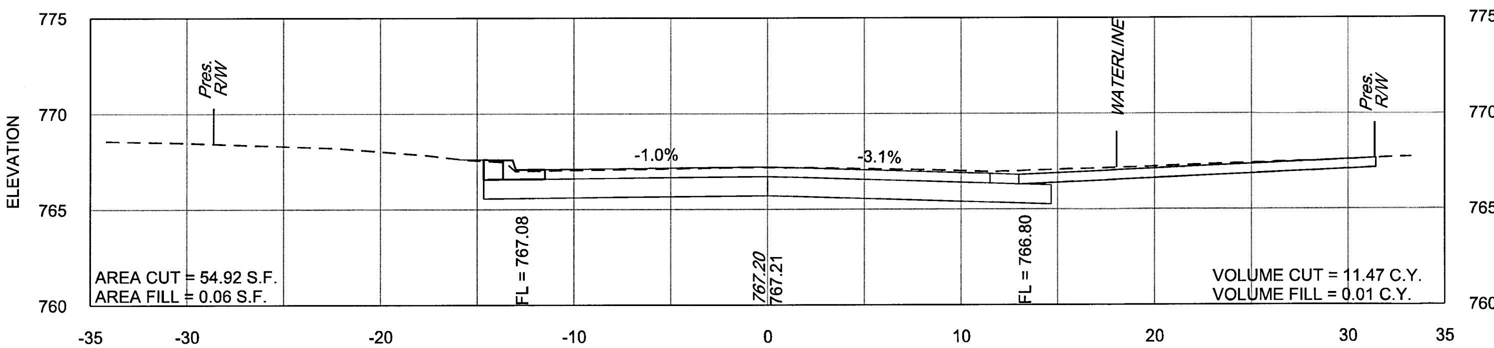

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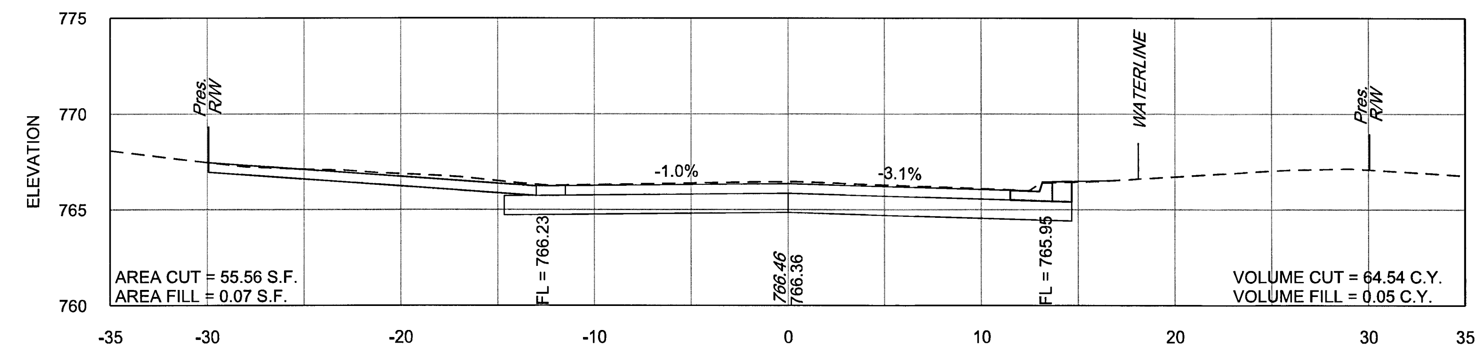

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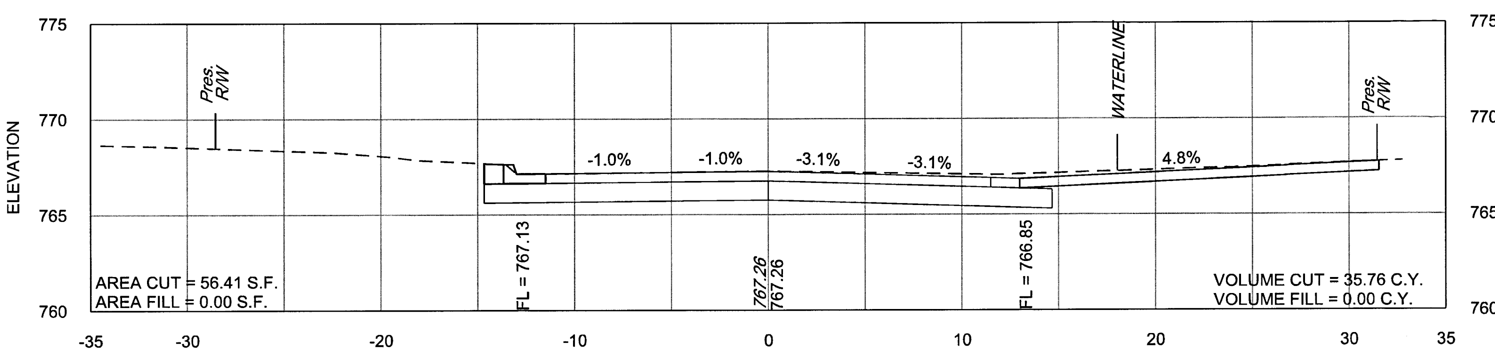

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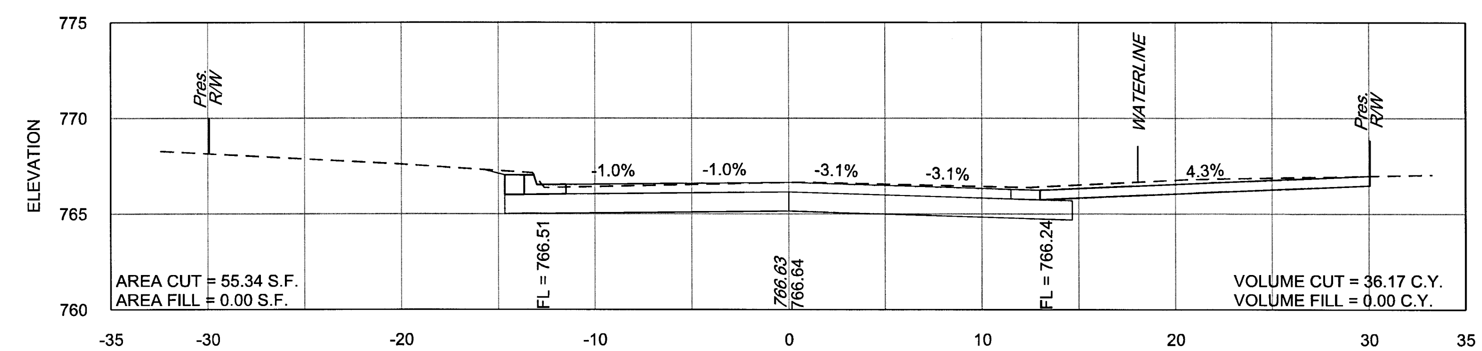

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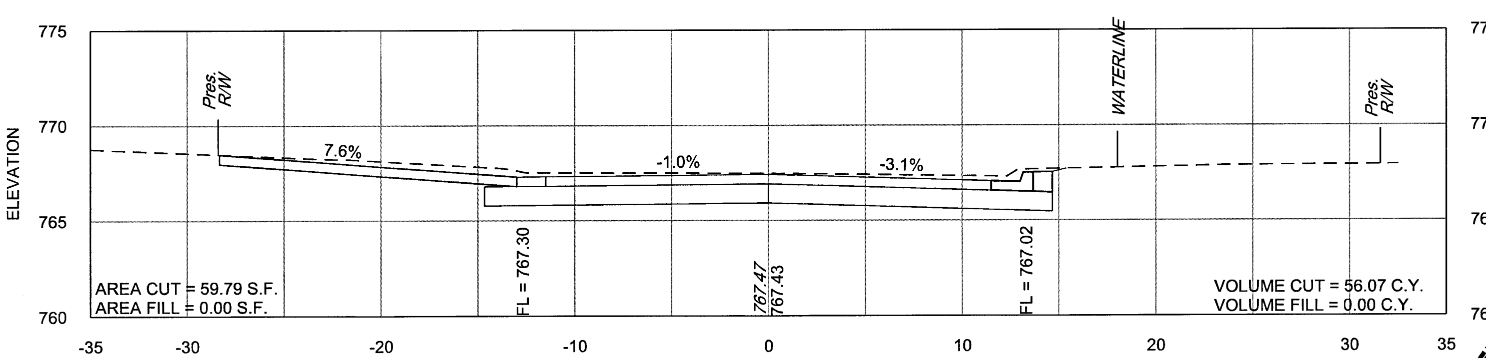

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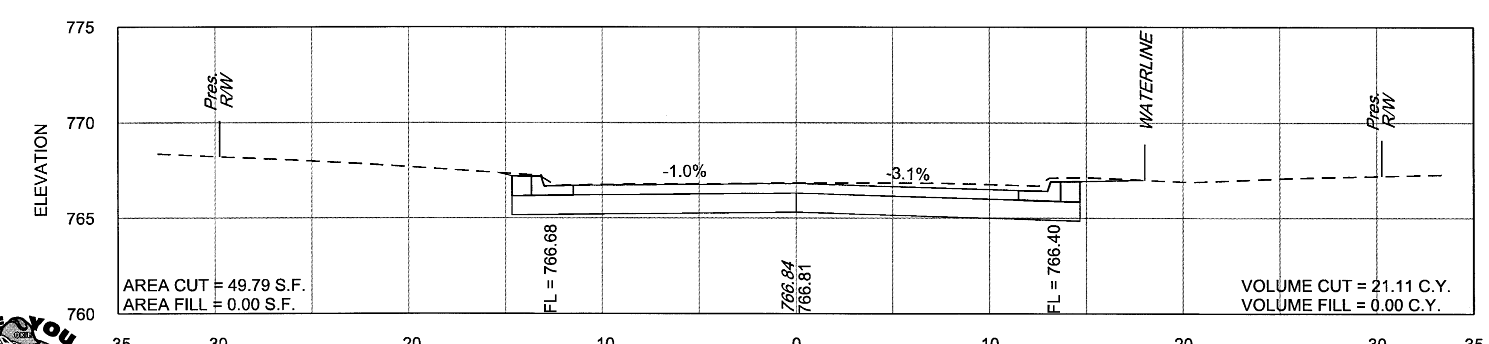

356+00

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VERTICAL: 1" = 5'

EAST 26TH STREET
STA. 355+28 TO. STA. 356+51

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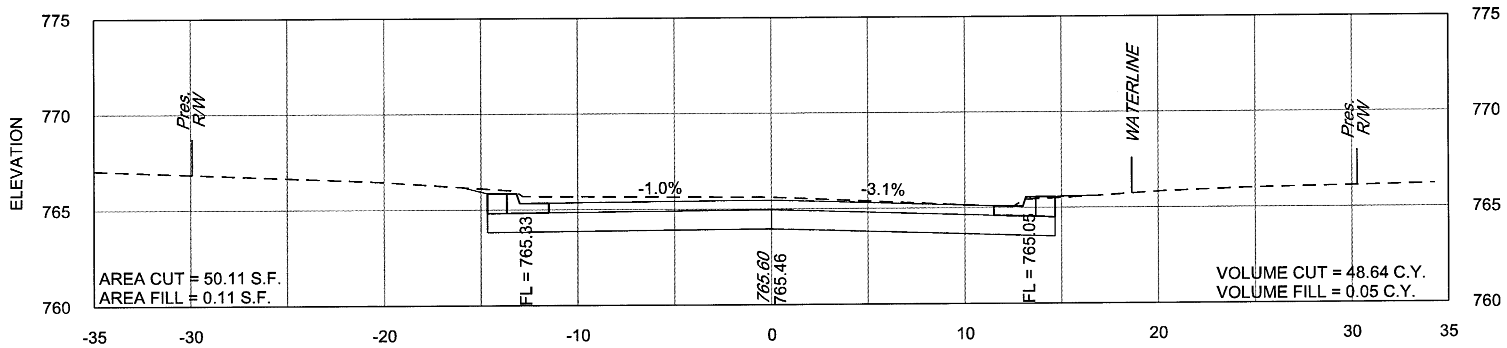

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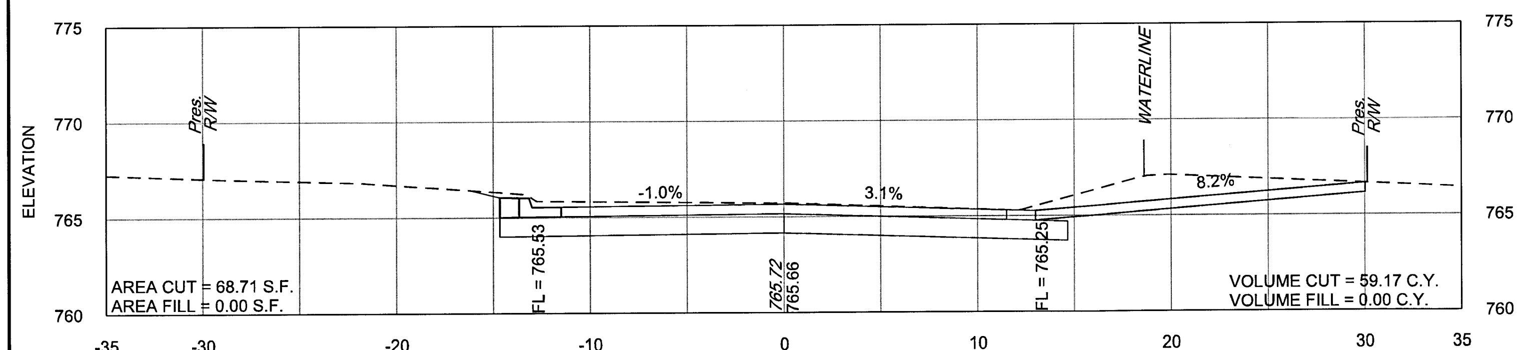

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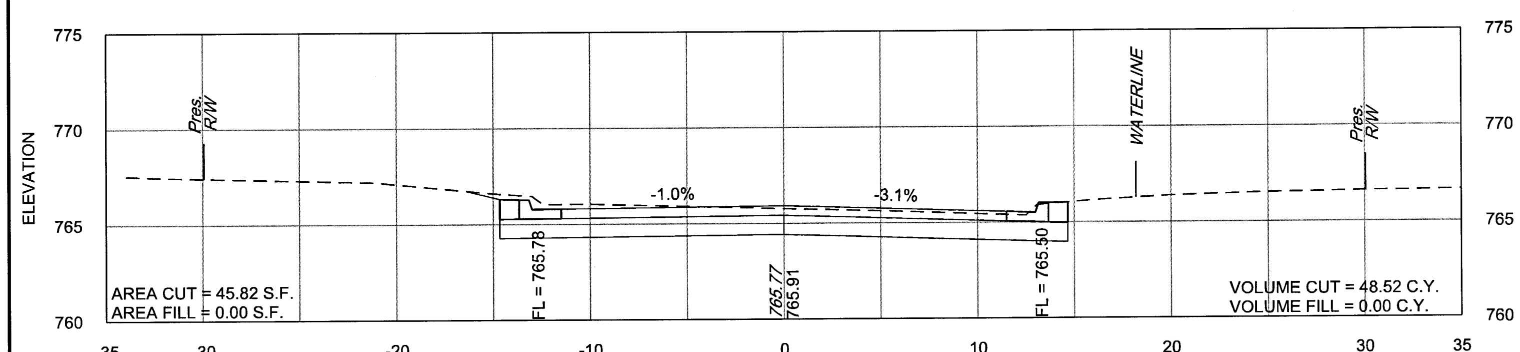

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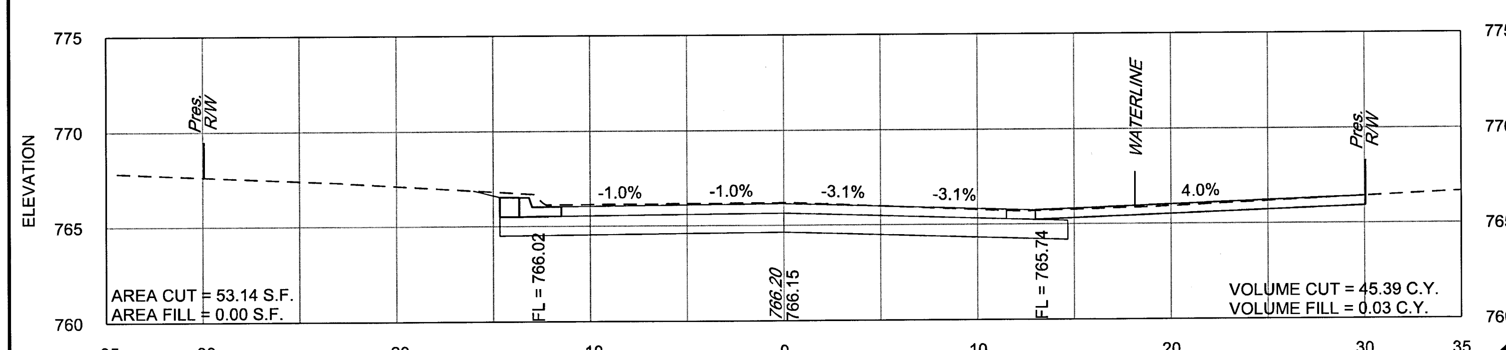

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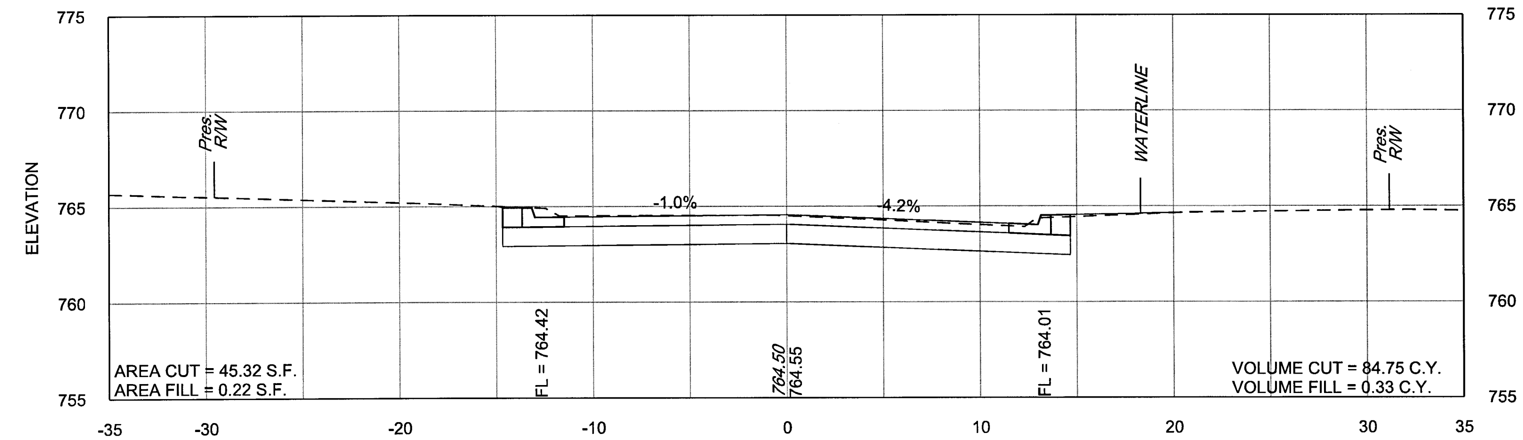

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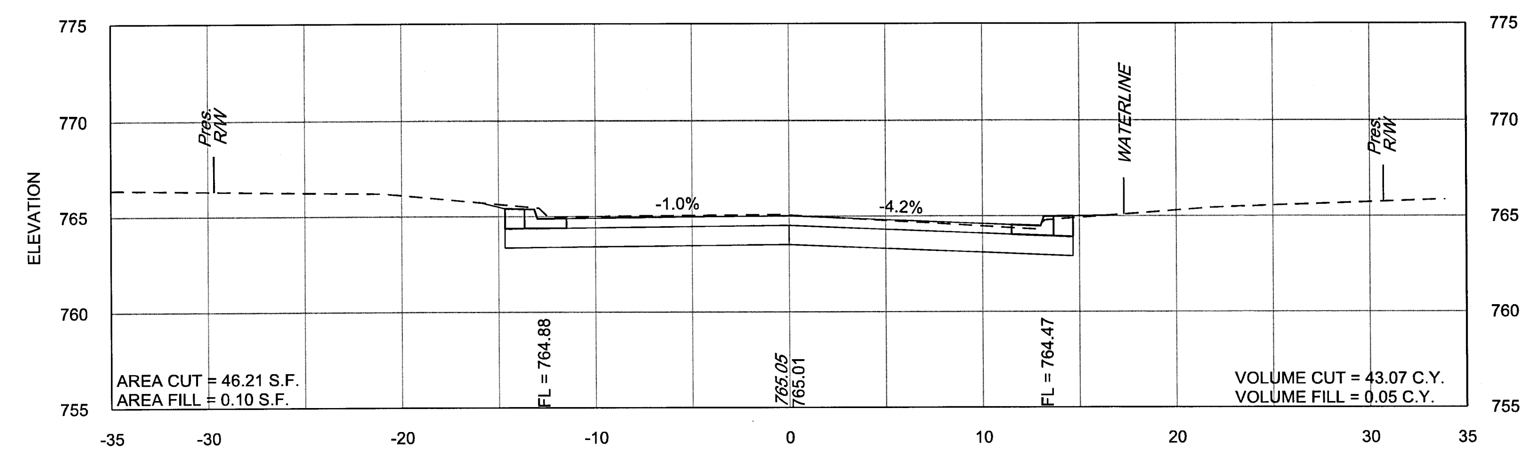

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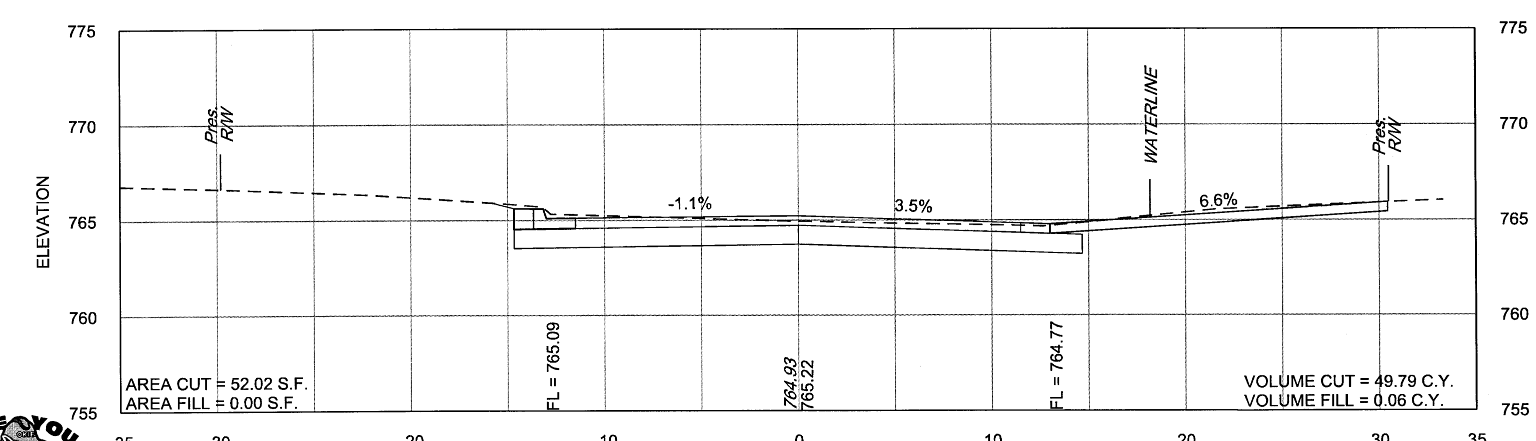

357+76

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MAINTENANCE ZONE 4031 PROJECT NO. 144431

SCALE:
HORIZONTAL: 1" = 5'
VERTICAL: 1" = 5'

EAST 26TH STREET
STA. 356+74 TO. STA. 358+50

ADVERTISE DATE:

SHEETX-144 OFX-148SHEETS

MAMixon 1/10/2020 8:08:52 AM
WORKSPACE:Garver_2012
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