

**GENERAL NOTES:**

- The Contractor shall comply with all applicable safety regulations. All construction shall be completed following current City Standard Specifications and Special Provisions.
- Contractor will be required to provide notice to utility companies a minimum of seventy-two (72) hours prior to any excavation, as follows:  
 Kansas One-Call 687-2470  
 The Contractor must notify the following in case of an emergency:  
 AT&T 1-800-246-8464  
 Black Hills Energy 1-800-694-8989  
 City of Wichita Water & Sewer 1-316-219-8921  
 City of Wichita Stormwater 1-316-268-4000  
 City of Wichita Traffic 1-316-268-4034  
 Cox Communications 1-888-249-3530  
 Kansas Gas Service 1-888-482-4950  
 Evergy 1-800-544-4857
- Utility service lines, poles, etc. are to be adjusted as necessary by others prior to construction unless the plans specifically call for their adjustment by the Contractor or unless the plans specifically identify a utility to be adjusted by its owner during construction. Existing utilities and their location, as shown on the plans, represent the best information obtainable for design. The Contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.
- Rubble from the removal of miscellaneous structures and excess excavation which is to be wasted shall be disposed of on sites to be provided by the Contractor. These sites shall be approved by the Engineer as to suitability, appearance and site location. Locations, in the opinion of the Engineer, that will leave an unsightly appearance will not be approved. All disposal sites must be approved by the Kansas Department of Health and Environment. Material either stockpiled or disposed of in a flood plain will require a Kansas State Board of Agriculture permit. Any material dumped in waters of the United States or wetlands is subject to U.S. Corps of Engineers permitting regulations. Any material buried or stockpiled beyond approved construction limits will require additional archaeological investigations unless buried in a previously approved borrow location.
- Trees and shrubs in public right-of-way which are in direct conflict with proposed new construction shall be removed by the Contractor with the City Engineer's approval. Trees and shrubs which are not in direct conflict with proposed new construction shall be saved and protected from damage.
- The Contractor shall give all property owners and/or tenants of developed property abutting the construction of this project a minimum of ten (10) days notice prior to start of construction.
- The Contractor shall be responsible for preserving property irons. The Contractor will be required to re-establish any property irons which are damaged or destroyed by his construction operations. Such irons shall be re-established by a licensed land surveyor in accordance with state laws.
- The Engineering Division shall field locate water valves one time during construction when requested by the Contractor. It shall be the Contractor's responsibility to preserve such field locations during the construction process. Water valves, valve boxes or fire hydrants damaged during construction shall be repaired by Contractor at his own expense. Valve boxes and water meters within the project limits shall be adjusted to match final grades by the contractor.
- All elevations shown are NAVD 88.
- All areas disturbed during construction that will not be under proposed pavement shall be restored to match existing conditions.
- All existing pavement and curb and gutter within the construction limits shall be saw cut, full depth, to the lines shown on the plans, or to the nearest joint, and removed, unless otherwise noted. If removal limits are within three feet of a joint, remove to the joint.
- If traffic will be impacted by construction, a traffic control plan must be submitted and approved by the City Traffic Engineer, Mike Armour at [traffic@wichita.gov](mailto:traffic@wichita.gov) before construction can begin. The Contractor shall be responsible for all traffic control measures to facilitate construction. All construction zone markings and signage shall conform to the latest version of the Manual on Uniform Traffic Control Devices (MUTCD) as published by the US Dept. of Transportation, Federal Highway Administration. All costs associated with construction markings and signage shall be the Contractor's responsibility. All traffic control devices in the work zone (including markings and signs) and their installation and maintenance shall comply with the latest edition of the Manual on Uniform Traffic Control Devices (MUTCD). All traffic control devices in the traveled way or clear zone shall be crashworthy (NCHRP Report 350 or MASH compliant). [http://safety.fhwa.dot.gov/roadway\\_dept/policy\\_guide/road\\_hardware/wzd](http://safety.fhwa.dot.gov/roadway_dept/policy_guide/road_hardware/wzd)
- All construction equipment, including vehicles, materials, and debris, shall be stored outside of the clear zone. Where this cannot be achieved the contractor shall place appropriate signs, object identifiers, and/or barricades in compliance with the MUTCD.
- Except when required for safety, traffic control shall not block any lanes or sidewalks when work is not being performed.
- Traffic lane blockages more than four hours may need permitted. Call 316-268-4501 to determine requirements and request permit.

# PAVING IMPROVEMENTS TO SERVE GREENWICH LEGACY ADDITION

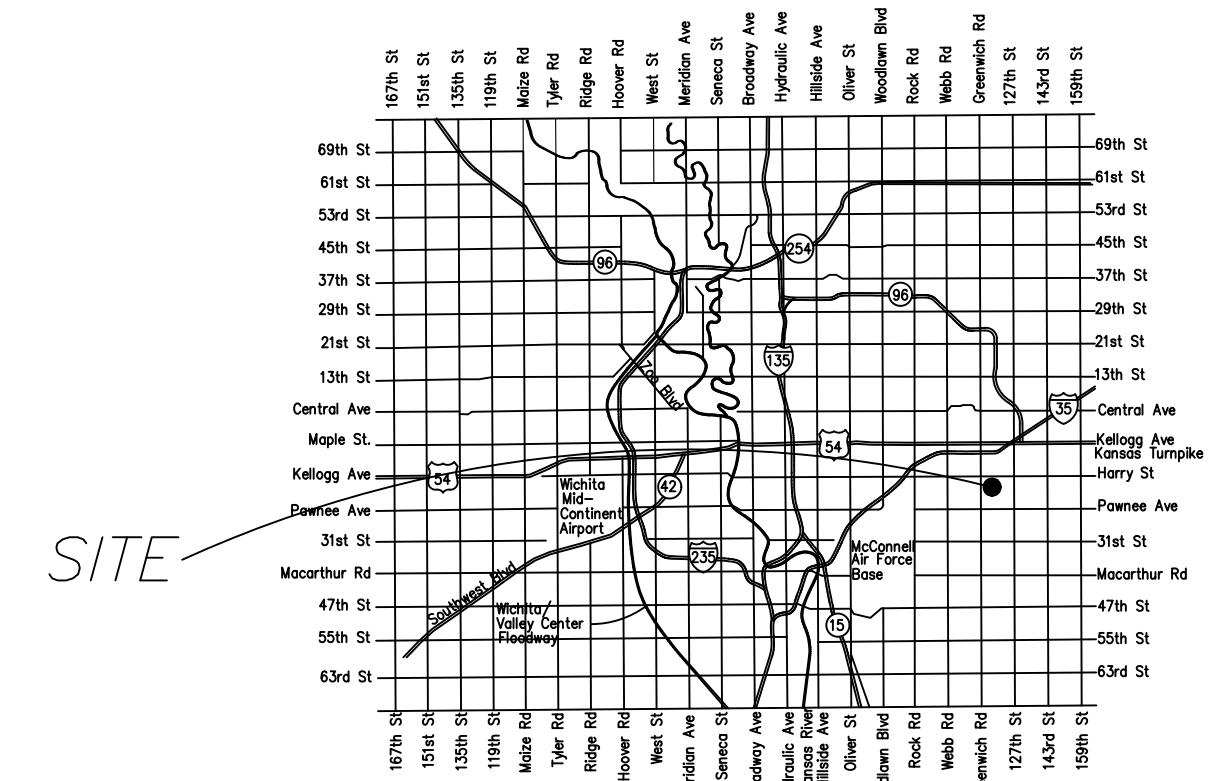
CITY OF WICHITA, KANSAS

PAUL GUNZELMAN, P.E. CITY ENGINEER

Project Number: 472-2025-086150

Org Code: 47478925

Munis Number: E5105

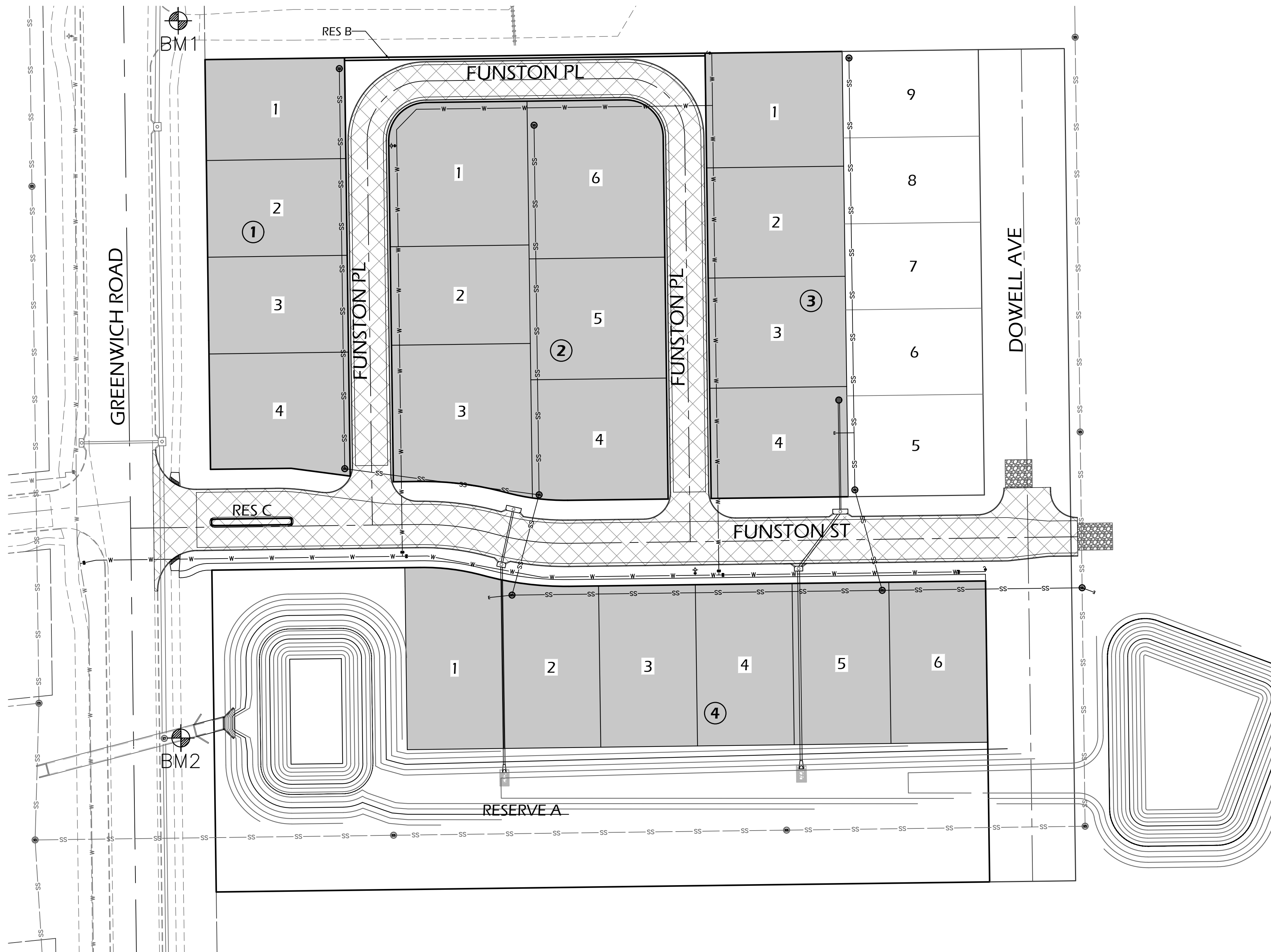


Vicinity Map  
(For Reference Only)

**KEMILLER ENGINEERING**  
117 E. Lewis, Wichita, KS 67202 (316)264-0242

**PROFESSIONAL ENGINEER**  
09.10.2025  
11283

THIS SHEET HAS BEEN  
SIGNED, SEALED AND  
DATED DIGITALLY



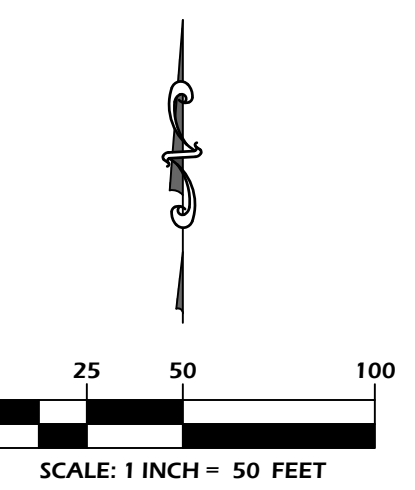
**INDEX OF SHEETS:**

- 1.0 Cover Sheet
- 2.0 Control Map
- 3.0-3.2 Paving Plans
- 4.0-4.3 Cross Sections
- 5.0-5.4 Paving Detail Sheets
- 6.0 Erosion Control Plan
- 6.1-6.5 Erosion Control Details
- 7.0 Lot Grading Plan
- 8.0 Plat

- Proposed Pavement
- Benefit Area

Developer:  
Tom Vu  
N&T Investments, LLC  
316.804.9267  
[vu1investments@gmail.com](mailto:vu1investments@gmail.com)

PAVING IMPROVEMENTS  
**GREENWICH LEGACY ADDITION**  
WICHITA, KANSAS



REVISIONS	

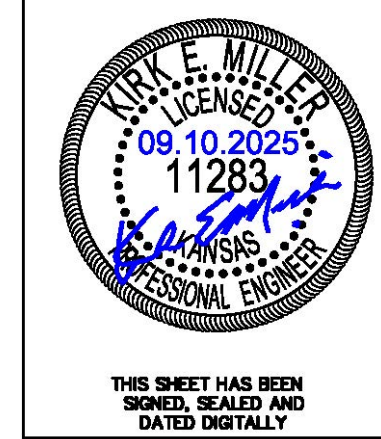
KEM PROJ. 21177	DATE 05.2025
DESIGNED ZJS	DRAWN ZJS

**BENCHMARKS:**

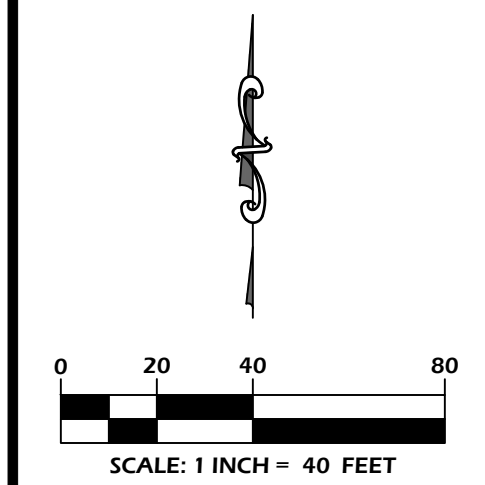
- BM1: Chiseled "+" in concrete drive entrance to church directly north of site. Approx. 29' north & 20' west of the NW corner of Greenwich Legacy Addition.  
Elevation = 1345.32 (NAVD 88)
- BM2: Chiseled "+" in concrete sidewalk, 12' due east of storm sewer manhole. Approx. 115' north & 25' west of the SW corner of Greenwich Legacy Addition.  
Elevation = 1341.81 (NAVD 88).

SEPTEMBER 2025

Title Sheet  
SHEET **1.0**



PAVING IMPROVEMENTS  
**GREENWICH LEGACY ADDITION**  
WICHITA, KANSAS



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No.	Description

Control Map

KEM PROJ. 21177	DATE 08.2025
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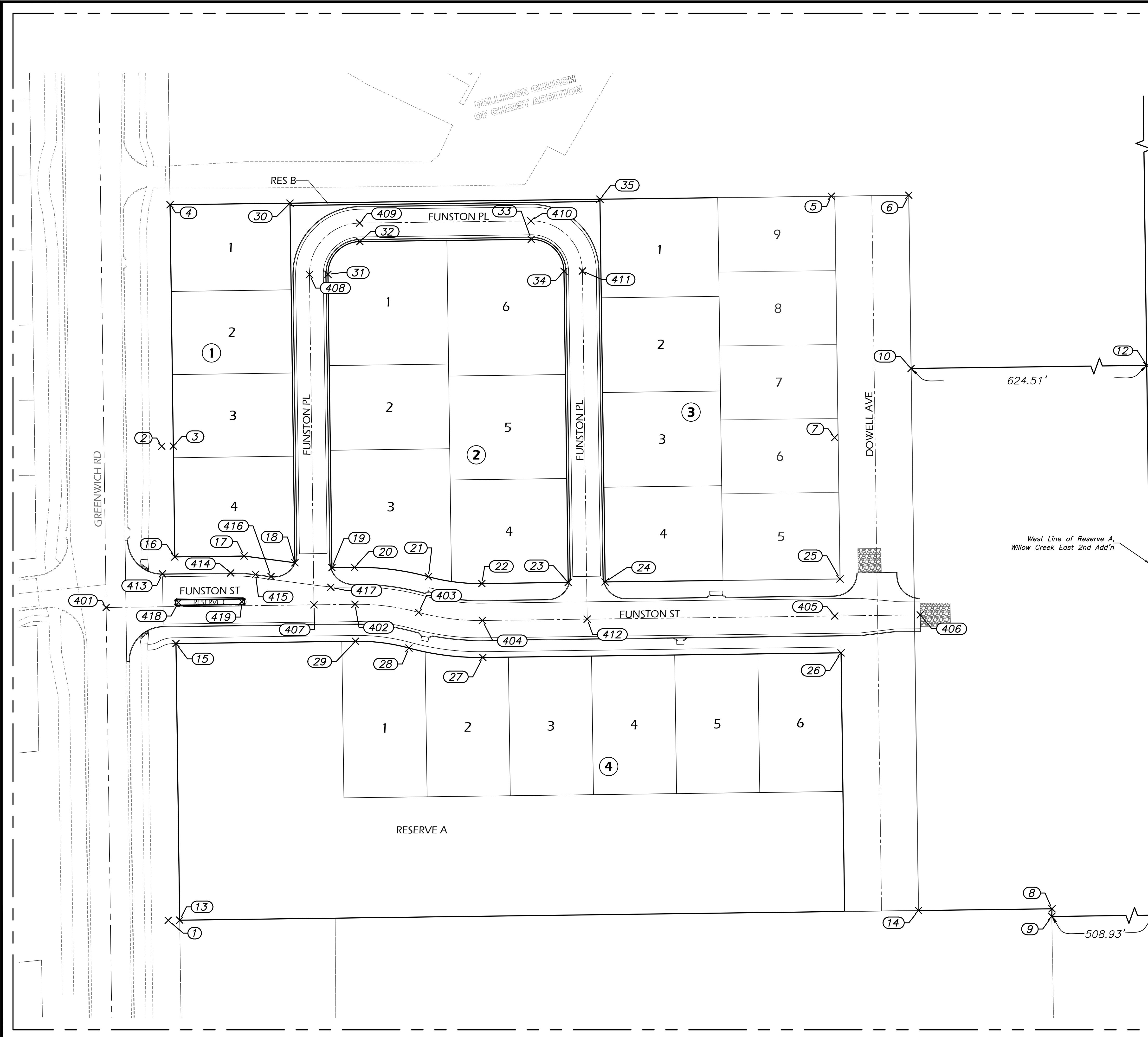
SHEET **2.0**

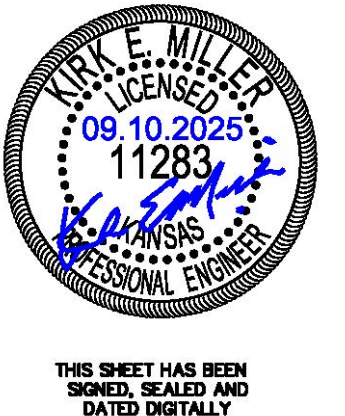
Point Table

Point #	Raw Description	Northing	Easting
1	1/2 REBAR - NO CAP	1676547.36	1686417.53
2	1/2 REBAR - KEMPA CAP	1676957.79	1686411.86
3	3/4 IRON PIPE	1676957.92	1686421.89
4	1/2 REBAR (KEMPA CAP)	1677166.86	1686419.08
5	1/2 REBAR (KEMPA CAP)	1677174.21	1686991.53
6	1/2 REBAR (KEMPA CAP)	1677175.07	1687058.53
7	3/4 IRON PIPE	1676965.26	1686994.39
8	1/2 IRON PIPE	1676557.36	1687182.53
9	1/4 REBAR (BAUGHMAN CAP)	1676550.71	1687182.34
10	1/2 REBAR (KEMPA CAP)	1677025.12	1687060.58
11	1/4 REBAR (BAUGHMAN CAP)	1676557.23	1687691.23
12	1/4 REBAR (NO CAP)	1677033.16	1687685.04
13	PLAT-CORNER	1676547.49	1686427.44
14	PLAT-CORNER	1676555.84	1687066.98
15	BLOCK-CORNER	1676786.95	1686424.21
16	BLOCK-CORNER	1676861.95	1686423.19
17	BLOCK-CORNER	1676862.72	1686483.20
18	BLOCK-CORNER	1676856.92	1686527.16
19	BLOCK-CORNER	1676852.69	1686559.22
20	BLOCK-CORNER	1676852.94	1686578.75
21	BLOCK-CORNER	1676844.81	1686642.70
22	BLOCK-CORNER	1676838.92	1686689.00
23	BLOCK-CORNER	1676839.87	1686763.74
24	BLOCK-CORNER	1676840.29	1686795.73
25	BLOCK-CORNER	1676842.89	1686999.06
26	BLOCK-CORNER	1676778.90	1686999.93
27	BLOCK-CORNER	1676774.92	1686689.82
28	BLOCK-CORNER	1676783.06	1686625.88
29	BLOCK-CORNER	1676788.95	1686579.58
30	BLOCK-CORNER	1677168.19	1686522.91
31	BLOCK-CORNER	1677106.58	1686555.76
32	BLOCK-CORNER	1677134.96	1686583.39
33	BLOCK-CORNER	1677136.87	1686731.70
34	BLOCK-CORNER	1677109.25	1686760.06
35	BLOCK-CORNER	1677171.63	1686791.21

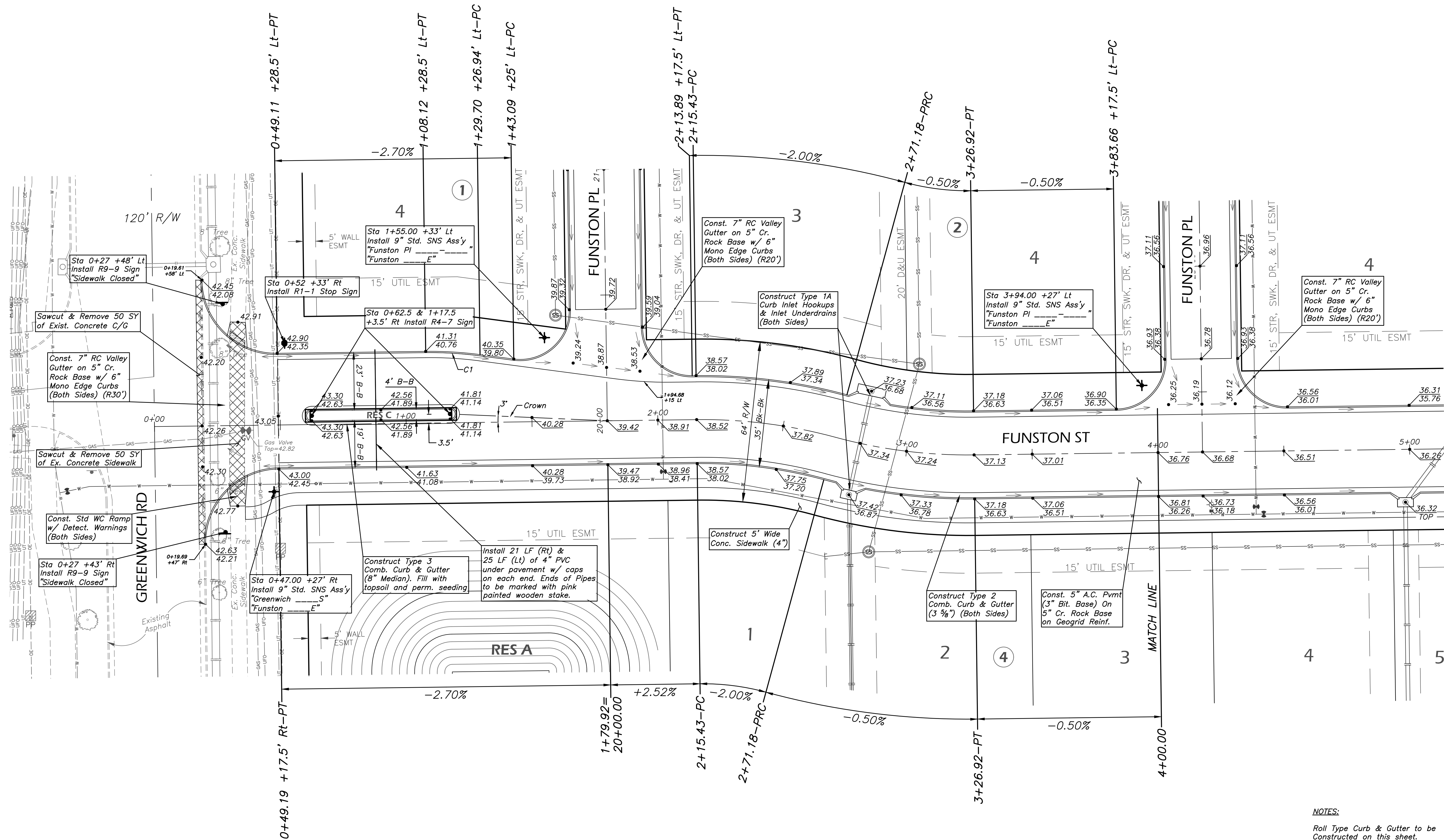
Paving Point Table

Point #	Raw Description	Northing	Easting
401	CL 0+00.00	1676818.18	1686363.75
402	CL 2+15.43-PC	1676820.94	1686579.16
403	CL 2+71.18-PRC	1676813.93	1686634.29
404	CL 3+26.92-PT	1676806.92	1686689.41
405	CL 6+32.00	1676810.83	1686994.46
406	CL 7+06.00	1676811.78	1687068.49
407	CL 20+00.00	1676820.49	1686543.66
408	CL 22+85.91-PC	1677106.37	1686539.76
409	CL 23+55.06-PT	1677150.96	1686583.19
410	CL 25+03.38-PC	1677152.87	1686731.50
411	CL 25+72.46-PT	1677109.47	1686776.06
412	CL 28+73.87	1676808.08	1686780.17
413	CURB-0+49.11 +28.5' LT	1676847.31	1686412.49
414	CURB-1+08.12 +28' LT	1676848.06	1686471.50
415	CURB-1+29.70 +26.94' LT	1676846.79	1686493.10
416	CURB-1+43.09 +25' LT	1676845.02	1686506.51
417	VG-1+94.71 +15.4' LT	1676835.68	1686558.23
418	MEDIAN RADIUS POINT	1676822.48	1686426.21
419	MEDIAN RADIUS POINT	1676823.19	1686481.21





PAVING IMPROVEMENTS  
**GREENWICH LEGACY ADDITION**  
 WICHITA, KANSAS



Curve #	Length	Radius	Delta
C1 (Fc)	21.59'	150.00'	08°14'48"
C2	55.75'	200.00'	15°58'14"
C3	55.75'	200.00'	15°58'14"

**NOTES:**

Roll Type Curb & Gutter to be Constructed on this sheet.  
 Elevations for top of curb are given for standard full height curb.

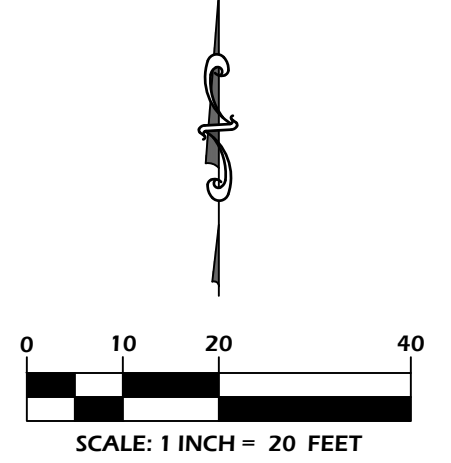
All slopes shown are based on  $\bar{c}$ .

Sidewalk elevations are to be 0.30' above top of curb elevation.

Transitions from full-height curb to roll-type curb are to be 5' in length.

Base Line = Platted Street Centerline.

Contractor to Match top of pavement elevation at existing gas valve.



REVISIONS	

KEM PROJ. 21177	DATE 08.2025
DESIGNED ZJS	DRAWN ZJS

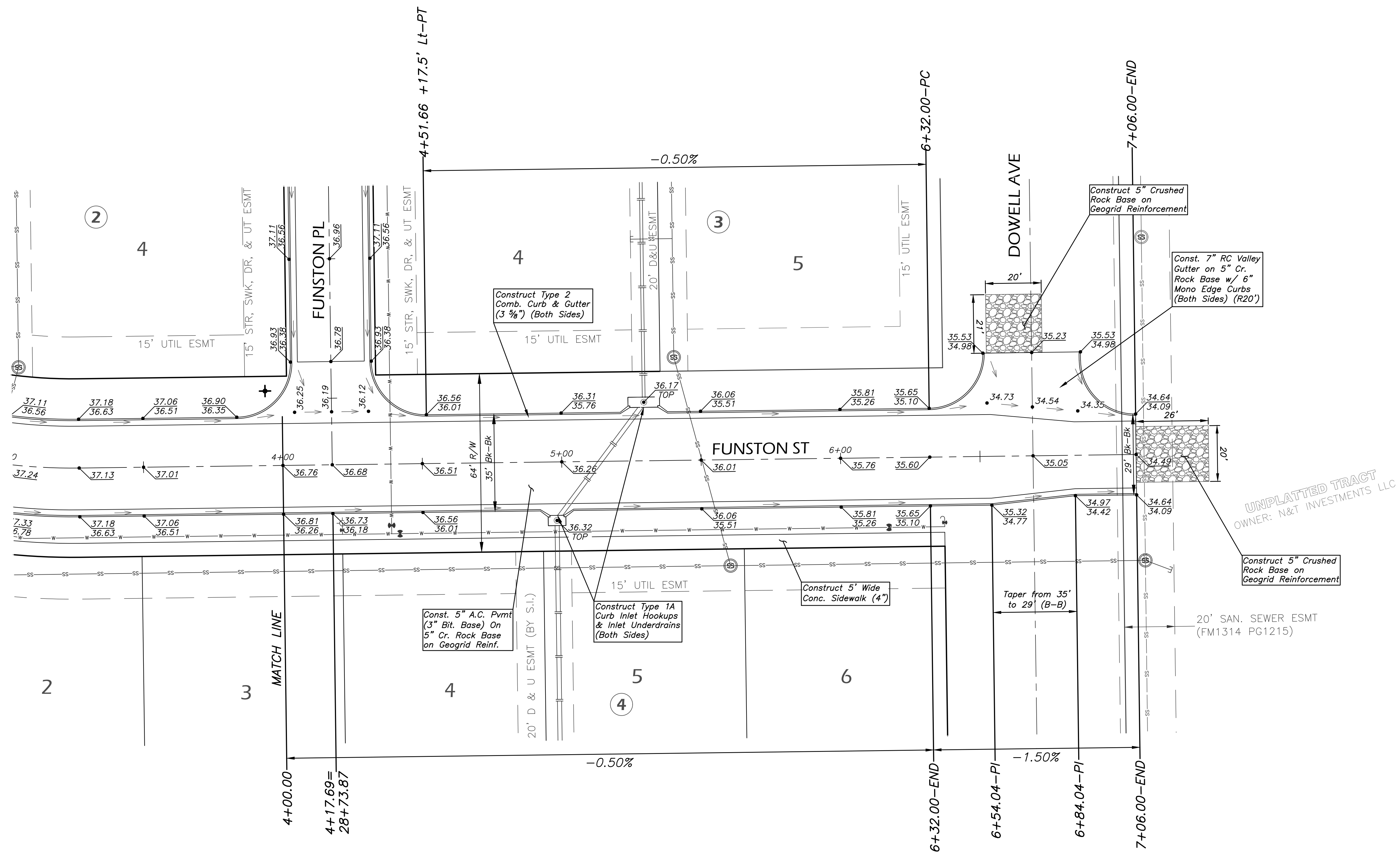
**Paving Plan  
 Funston Street**

SHEET **3.0**



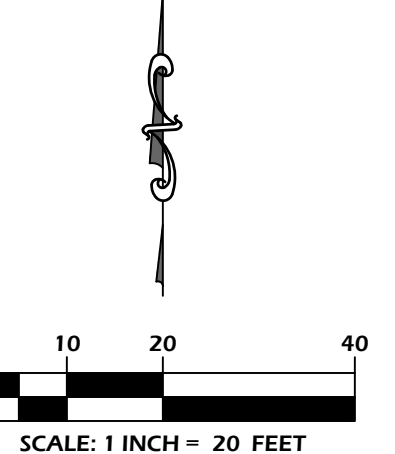
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED DIGITALLY

PAVING IMPROVEMENTS  
**GREENWICH LEGACY ADDITION**  
 WICHITA, KANSAS



**NOTES:**

- Roll Type Curb & Gutter to be Constructed on this sheet.
- Elevations for top of curb are given for standard full height curb.
- All slopes shown are based on  $\mathcal{E}$ .
- Sidewalk elevations are to be 0.30' above top of curb elevation.
- Transitions from full-height curb to roll-type curb are to be 5' in length.



REVISIONS

NO.	DESCRIPTION	DATE

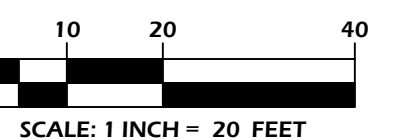
KEM PROJ. 21177	DATE 08.2025
DESIGNED ZJS	DRAWN ZJS

**Paving Plan  
 Funston Street**



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PAVING IMPROVEMENTS  
**GREENWICH LEGACY ADDITION**  
WICHITA, KANSAS



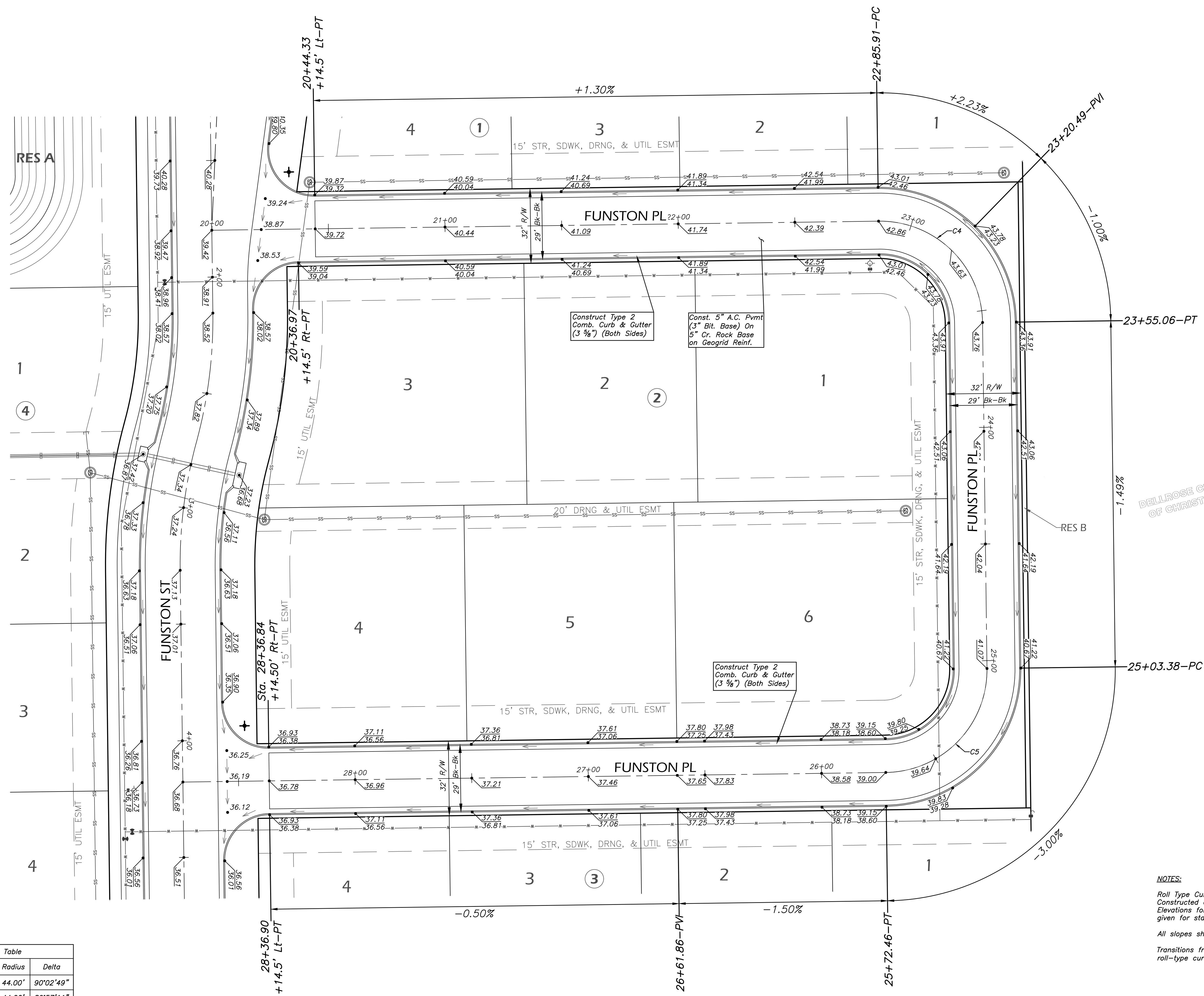
REVISIONS

NO.	DESCRIPTION

KEM PROJ. 21177	DATE 08.2025
DESIGNED ZJS	DRAWN ZJS

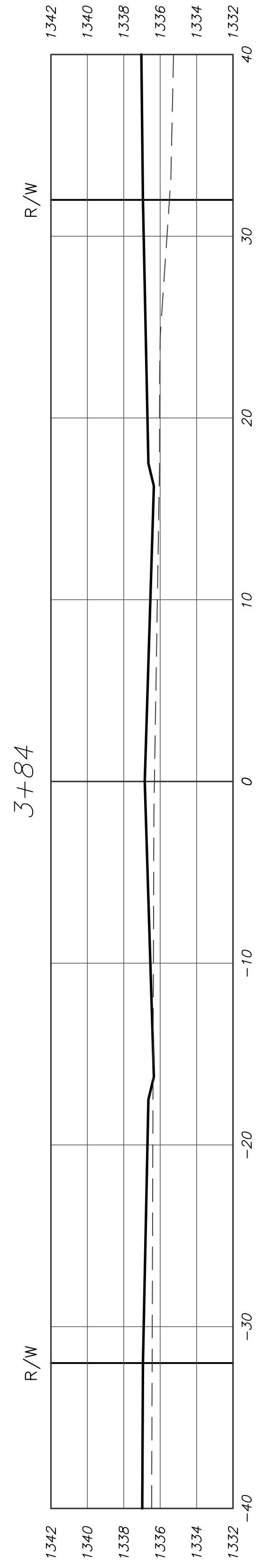
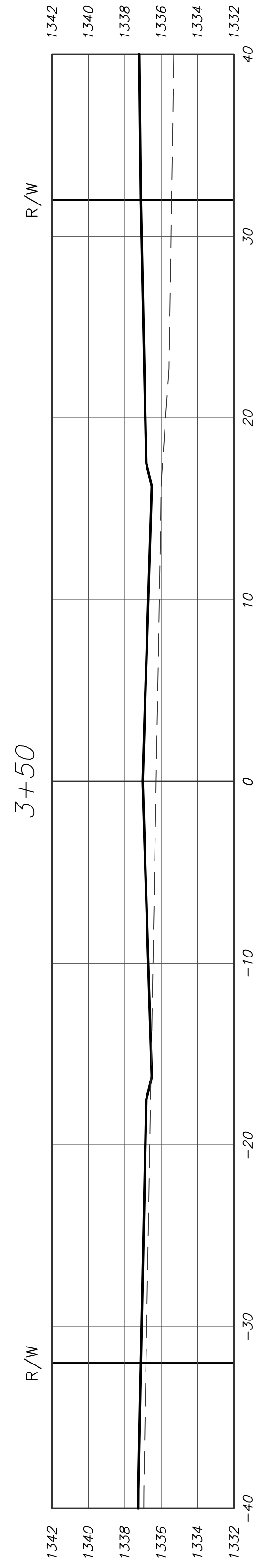
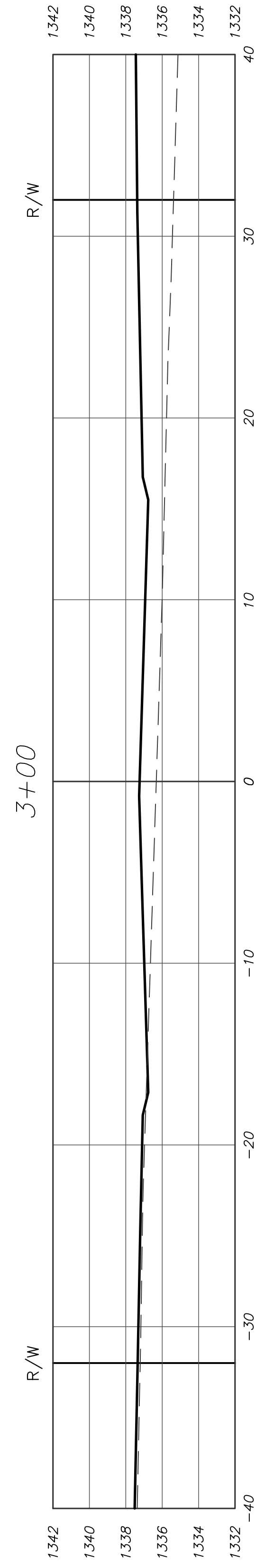
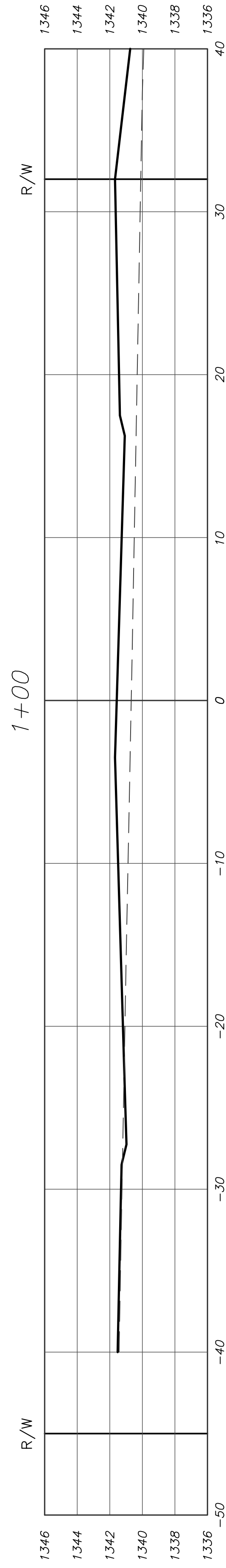
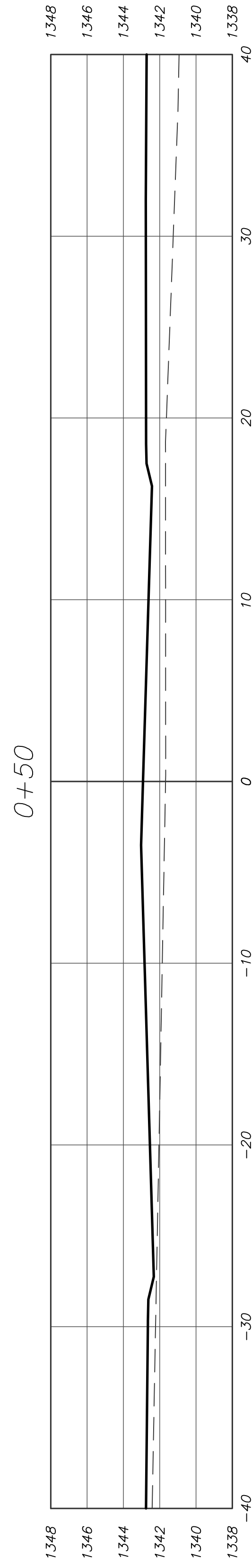
**Paving Plan  
Funston Place**

SHEET **3.2**



Curve #	Length	Radius	Delta
C4	69.15'	44.00'	90°02'49"
C5	69.08'	44.00'	89°57'11"

**NOTES:**  
Roll Type Curb & Gutter to be Constructed on this sheet.  
Elevations for top of curb are given for standard full height curb.  
All slopes shown are based on  $\bar{c}$ .  
Transitions from full-height curb to roll-type curb are to be 5' in length.

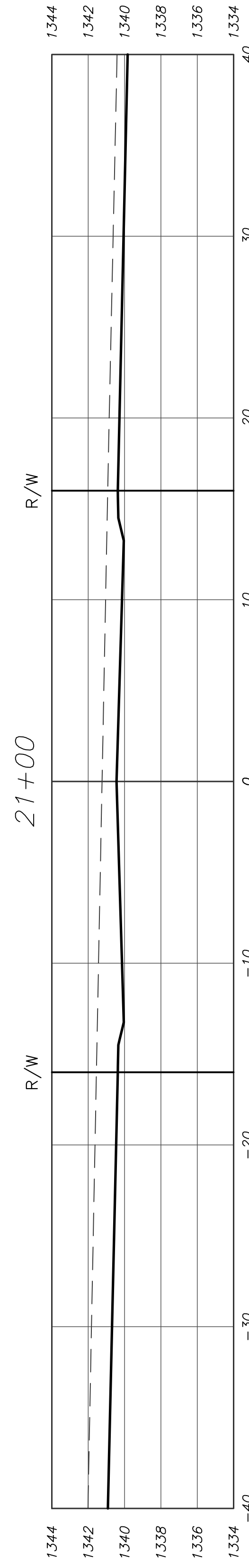
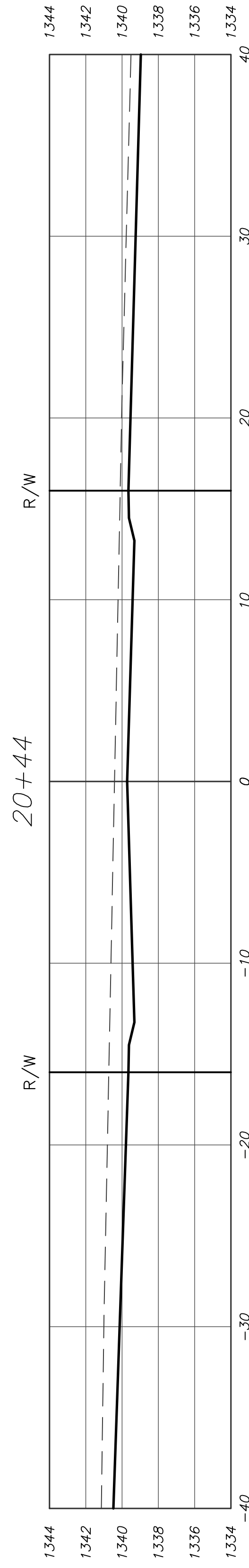
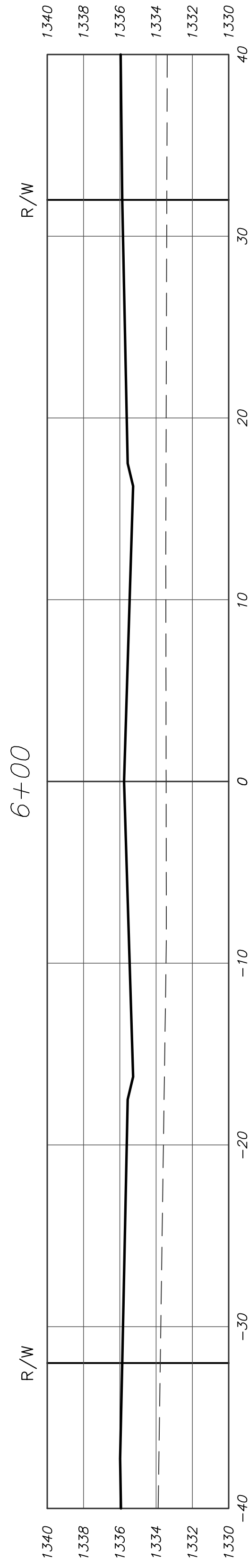
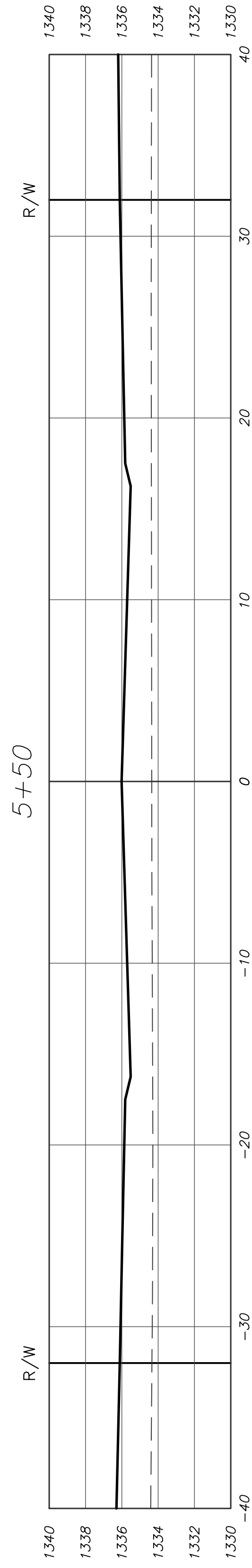
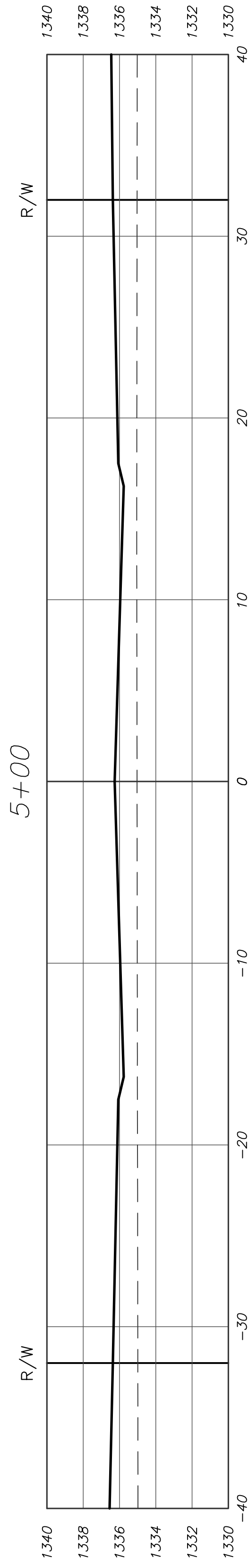
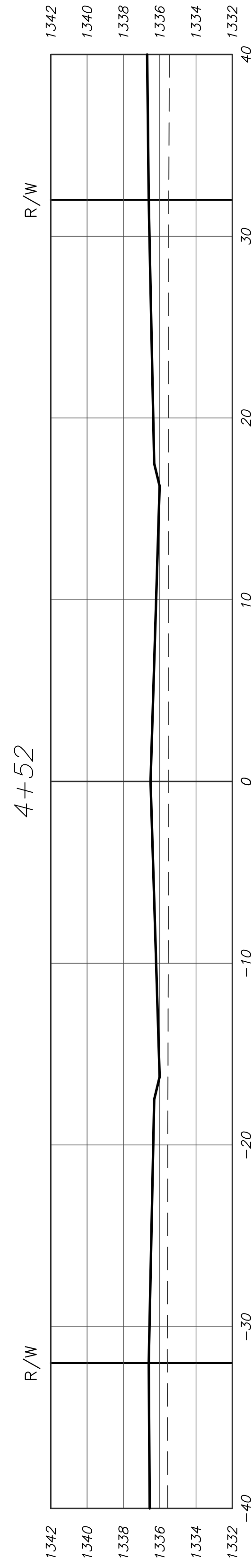


PAVING IMPROVEMENTS  
**GREENWICH LEGACY ADDITION**  
WICHITA, KANSAS

REVISIONS	

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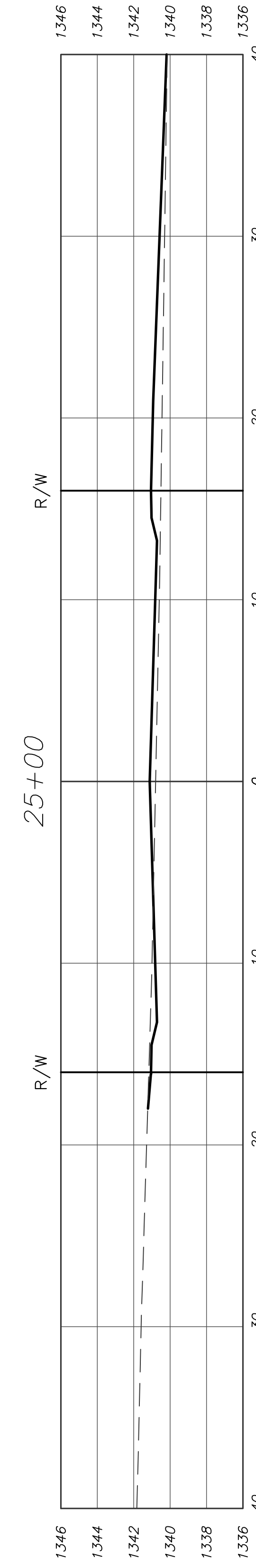
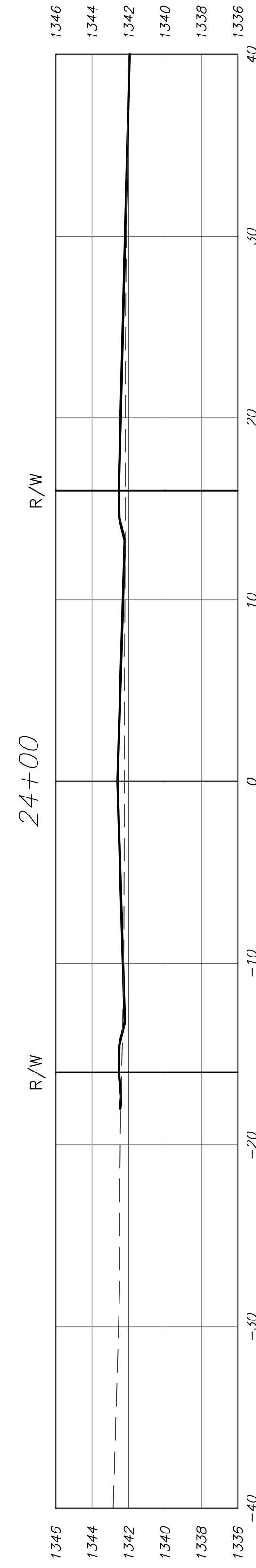
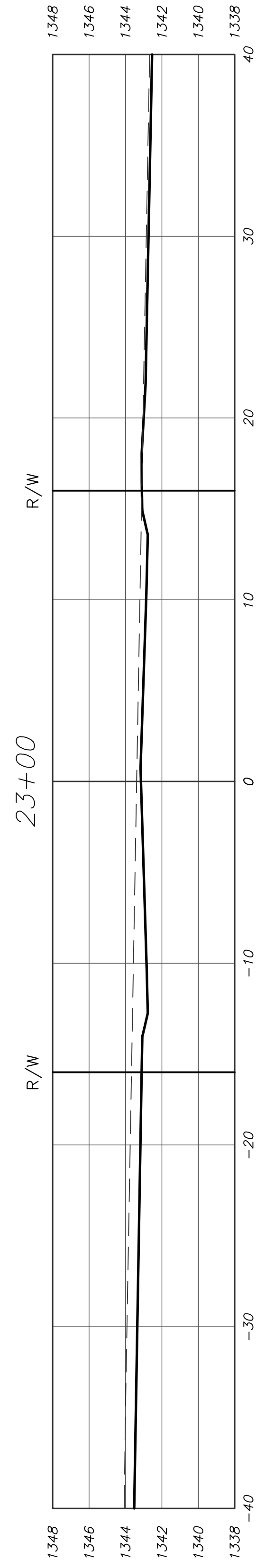
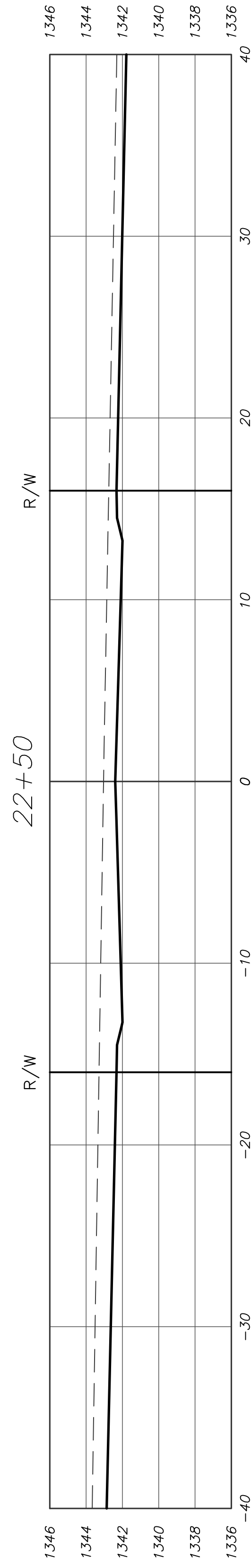
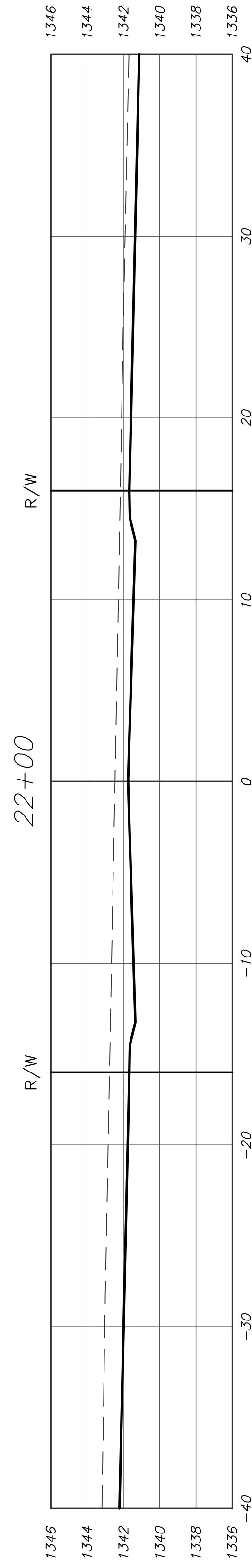
**Cross Sections**



PAVING IMPROVEMENTS  
**GREENWICH LEGACY ADDITION**  
WICHITA, KANSAS

REVISIONS	

KEM PROJ. 21177	DATE 05.2025
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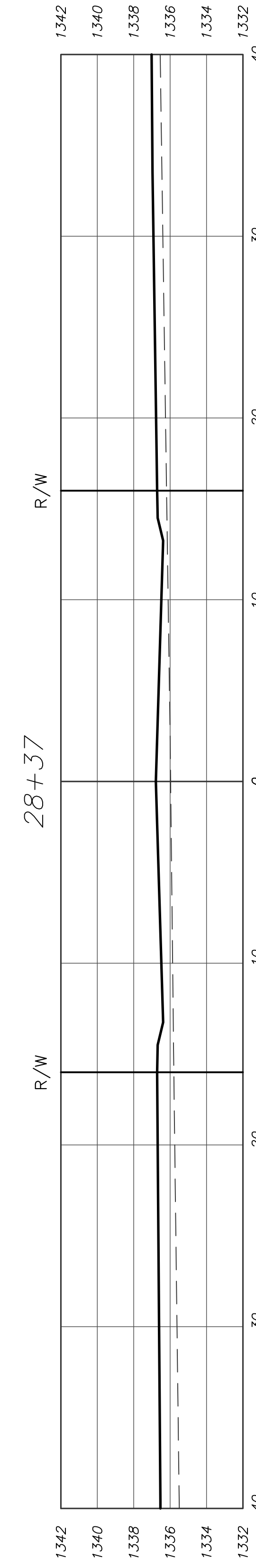
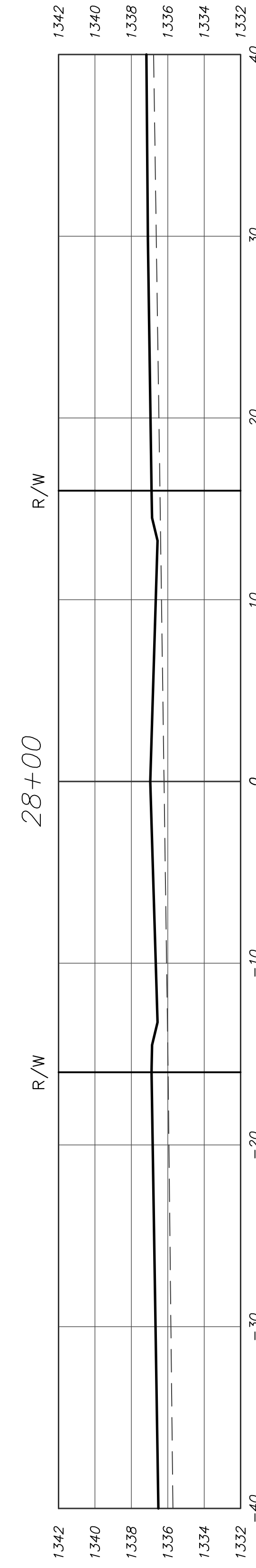
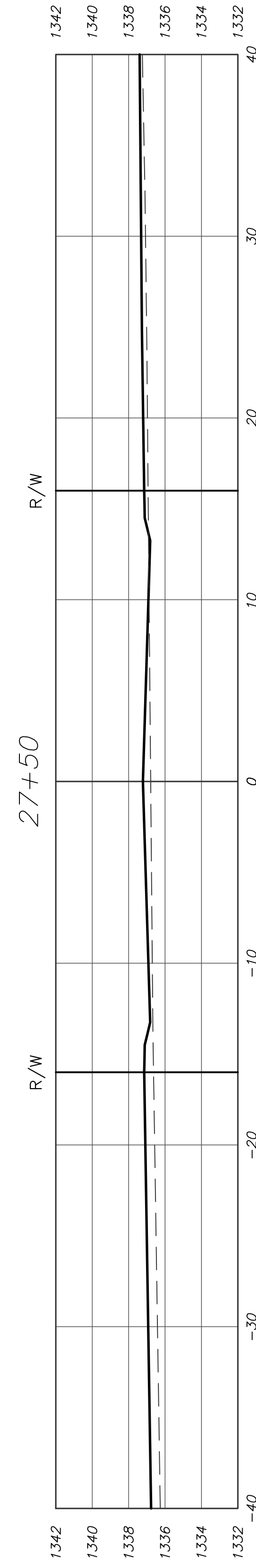
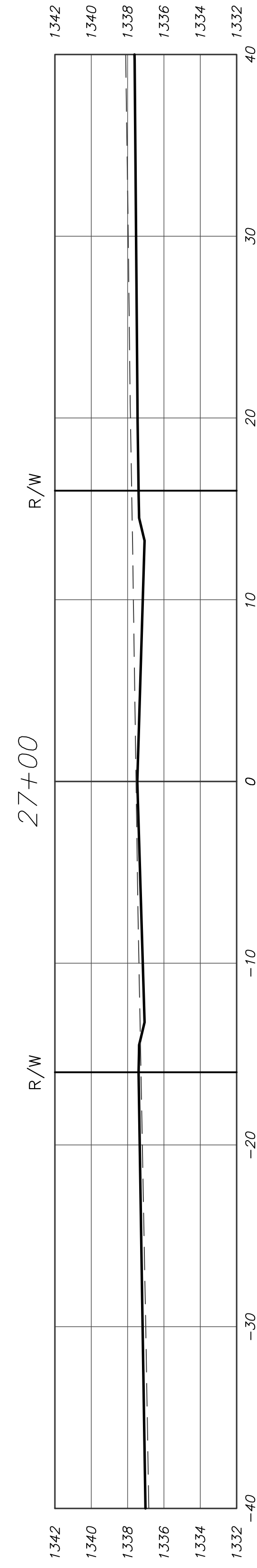
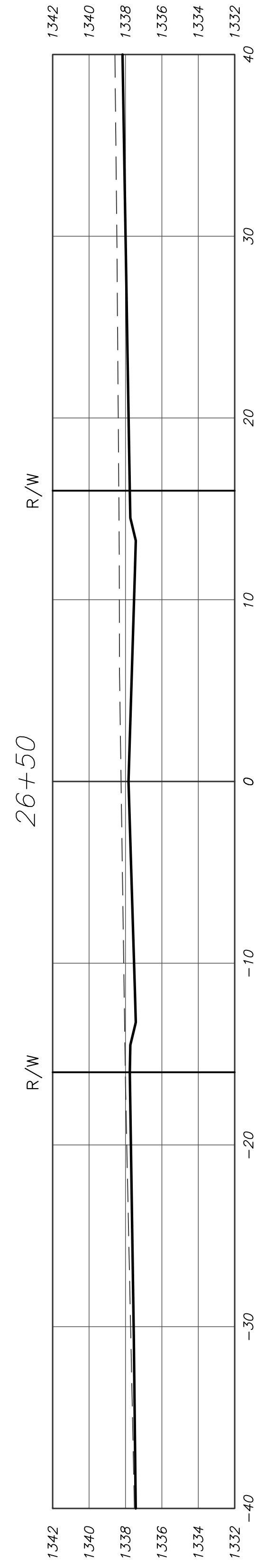
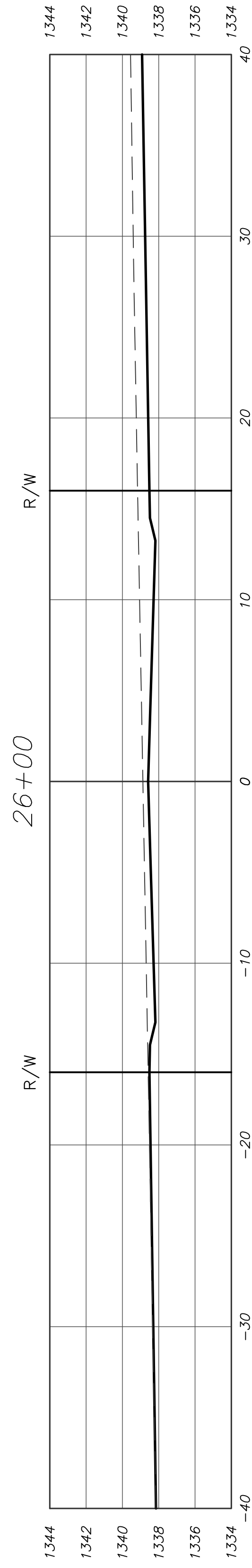
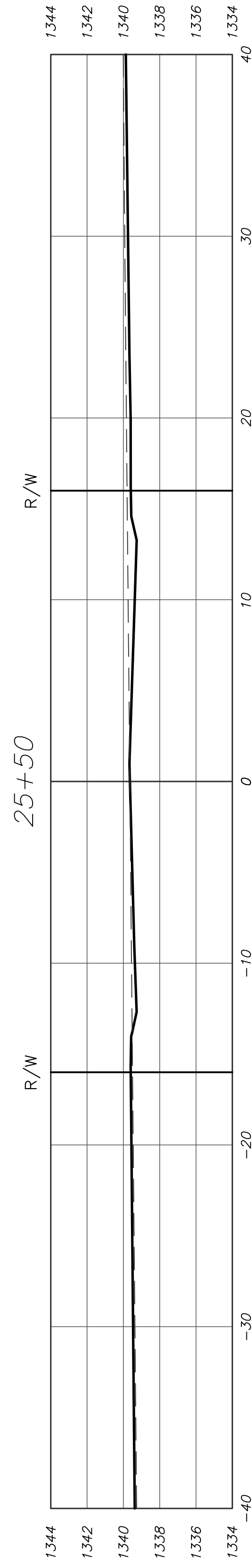


PAVING IMPROVEMENTS  
**GREENWICH LEGACY ADDITION**  
WICHITA, KANSAS

REVISIONS	

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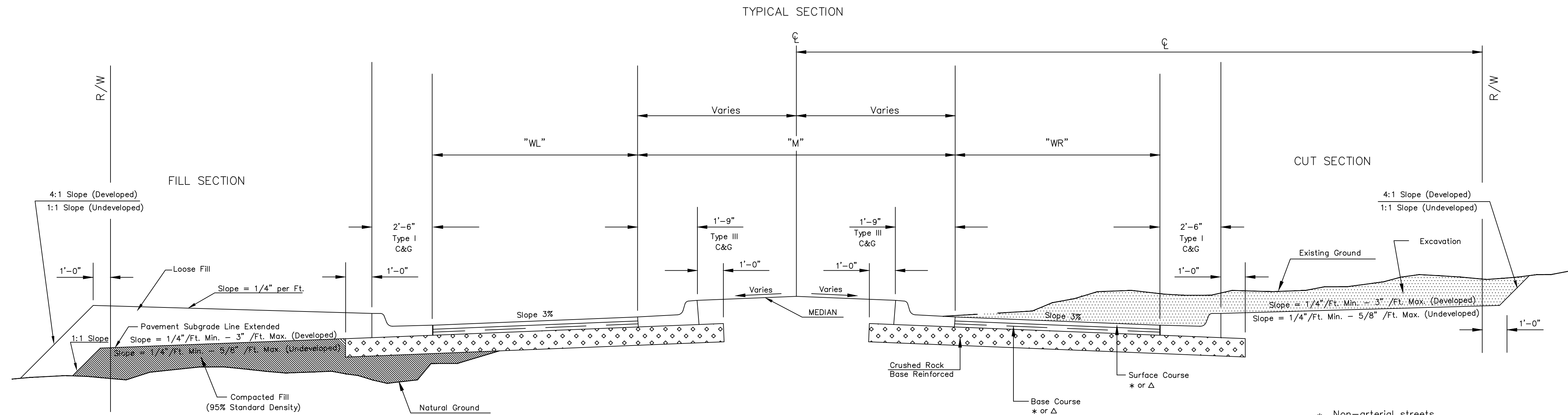
Cross Sections



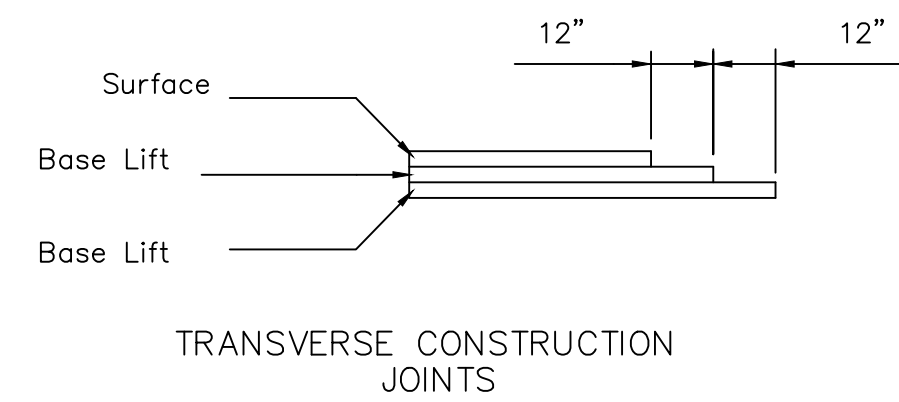
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WICHITA, KANSAS

REVISIONS	

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- \* Non-arterial streets  
BC-1, SC-1 AND PG 64-22
  - Δ Arterial streets  
BM-2 PG 64-22(Base) PG 70-28(Surface)
- Base Course thicker than 4" shall be installed in two lifts



Transverse construction joints shall be constructed in flexible base pavement at locations where pavement joins existing flexible base pavement as show by the detail. All costs associated with the construction of the transverse joint shall be included in the bid price for Square Yards of pavement.

**GENERAL NOTES**

Fabric base reinforcement shall be an approved grid. Fabric base reinforcement shall be installed in accordance with manufacturer's recommendations. Crushed rock shall be uniformly graded from 1 - 1/2" maximum size to not more than 10% passing a No. 200 sieve. Rock quality shall be the same as specified for coarse aggregate for concrete mixes.

Rock base is to be compacted and smoothed with a steel faced roller prior to placement of asphalt. Tack coat will not be applied to rock base.

A tack coat of emulsified asphalt (SC-1H or CSS-1H) shall be applied to an approximate rate of 0.05 gallons per square yard between each lifts of asphaltic material.

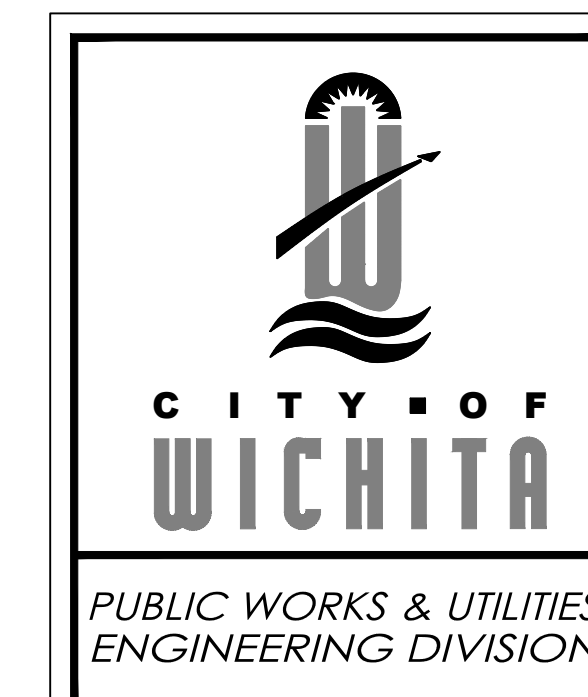
Bituminous base and asphaltic concrete wearing surface shall be placed with a laydown machine having automatic controls for line and grade.

Construction joints in each lift shall be staggered a minimum distance of one (1) foot from joints in preceding lifts and placed so that a joint will be constructed on the centerline of the top lift.

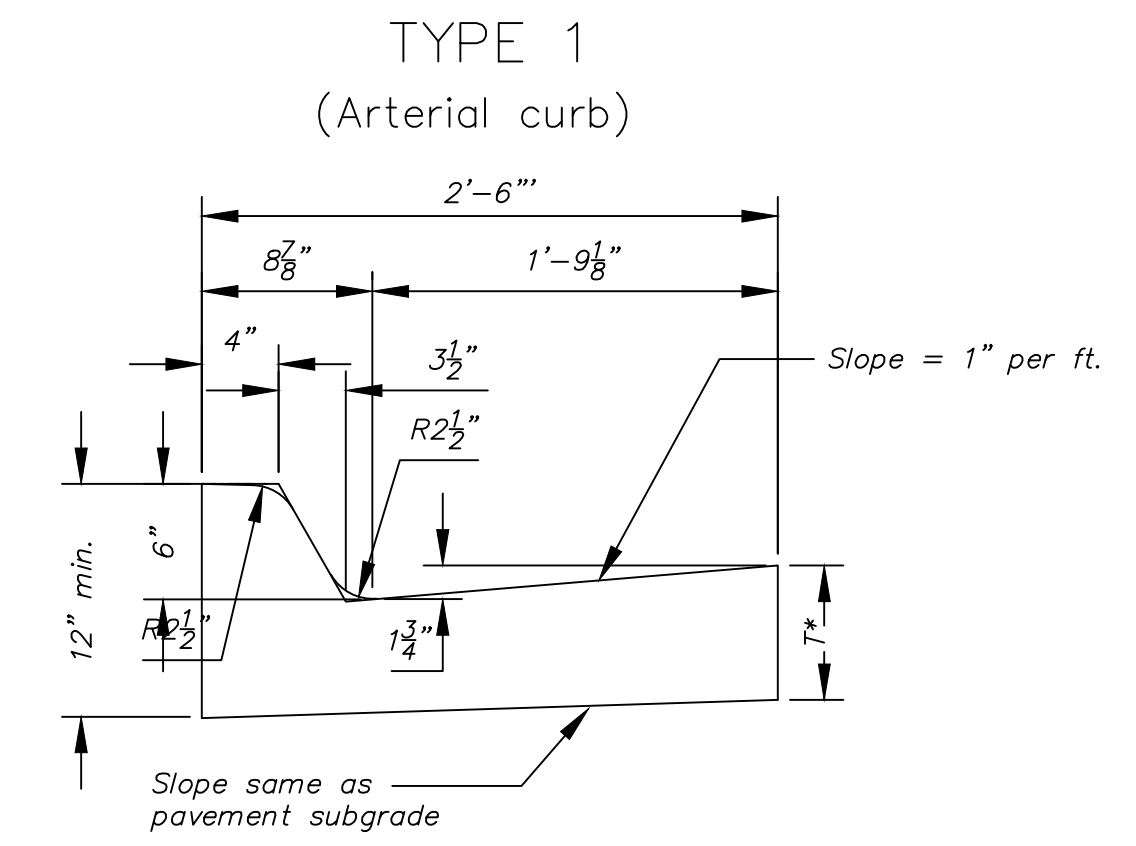
The asphaltic concrete pavement between the combined curb and gutter shall be paid as square yards of of pavement.

STREET NAME	"WL"	"M"	"WR"	STATION	CENTER LINE	ROW DIMENSION	MEDIAN DESCRIPTION	SLOPE	ROCK THICKNESS	PAVEMENT THICKNESS	COMMENTS
FUNSTON STREET	18.75'	7.5'	14.75'	0+49.19 - 1+08.12	35.5'	39.5' LT 35.5' RT	LANSCAPED BY OTHERS	3.125%	5"	5"	"W" TAPERS FROM 1+08.12 - 2+15.43
FUNSTON STREET	15'	-	15'	2+15.43 - 6+32.00	32'	64'	N/A	3.125%	5"	5"	
FUNSTON PLACE	12'	-	12'	01+86.54 - 09+81.42	16'	32'	N/A	3.125%	5"	5"	

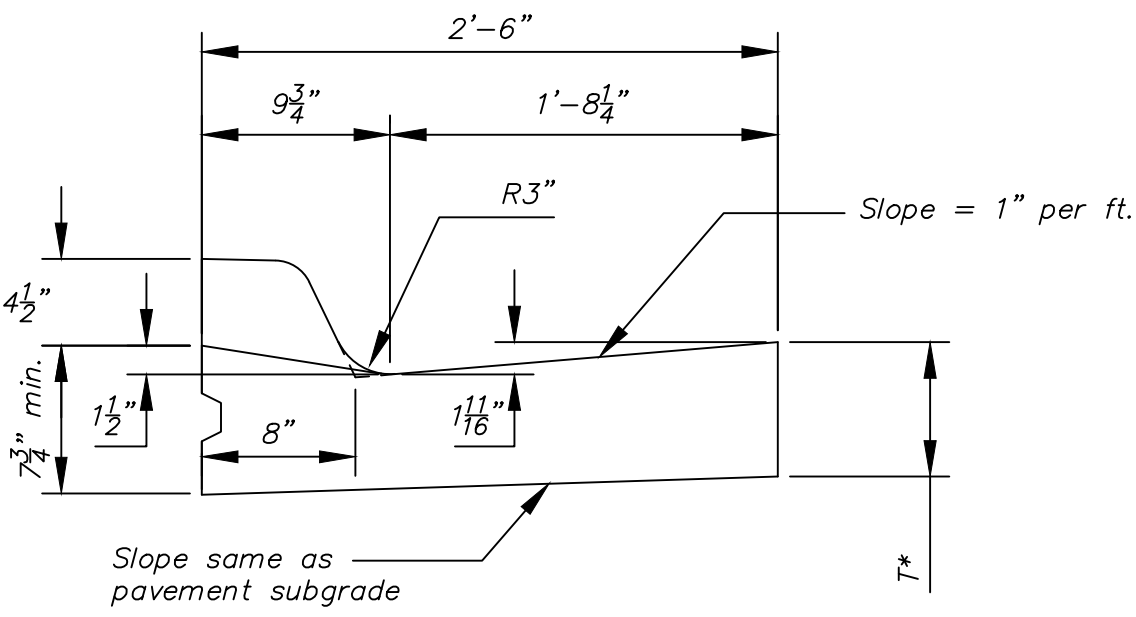
REVISED: OCTOBER 2015



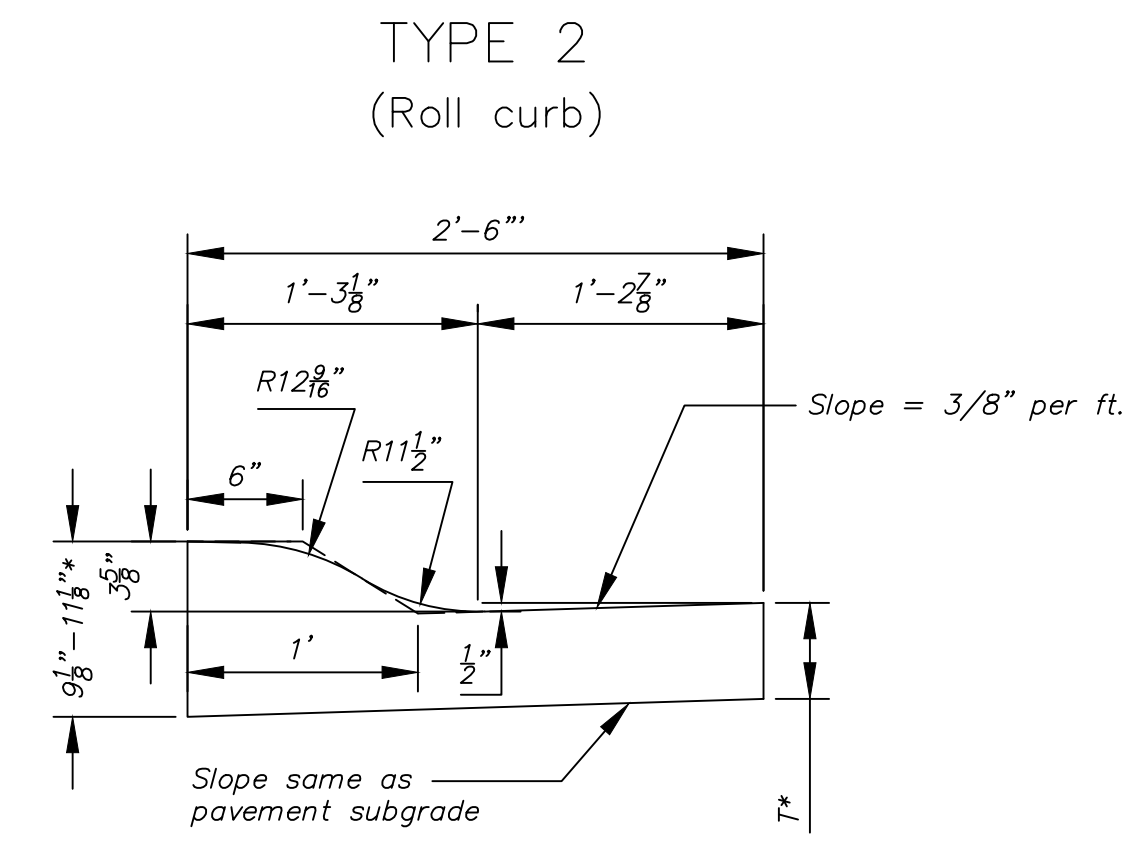
<b>ASPHALT PAVING DETAIL</b>		
CITY ENGINEER <b>GARY JANZEN, P.E.</b>		
PROJECT NUMBER	OCA NUMBER	DATE
CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 455 NORTH MAIN STREET WICHITA, KANSAS 67202-1620 (316) 268-4501		SHEET <b>5.0</b>



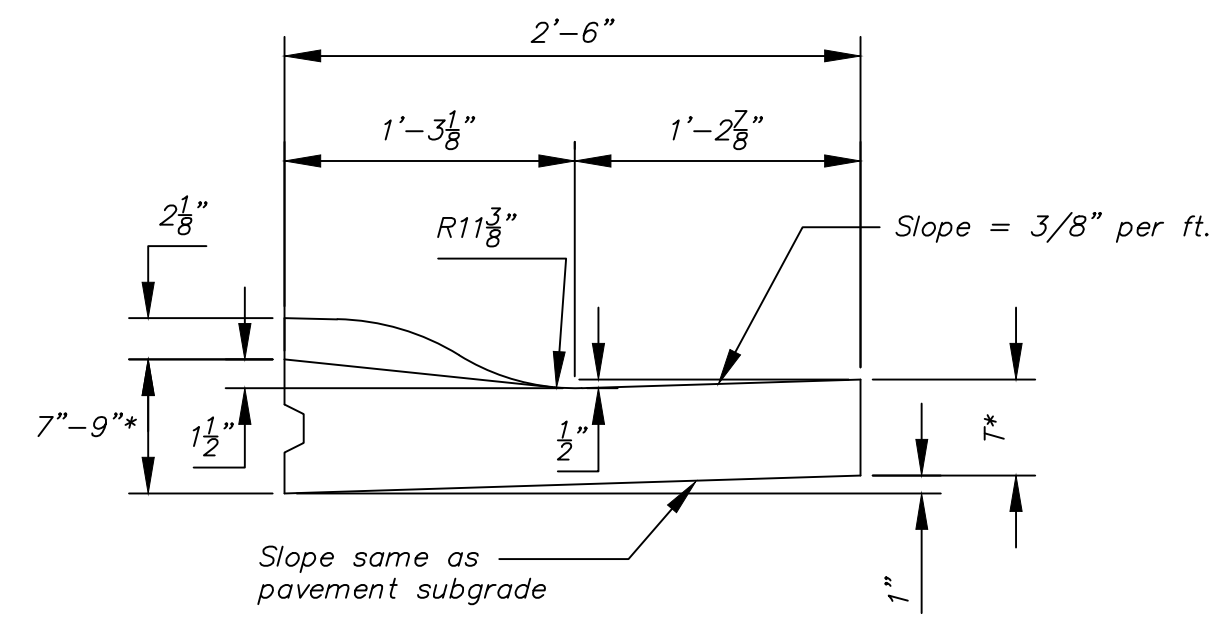
Combined Curb & Gutter (6")



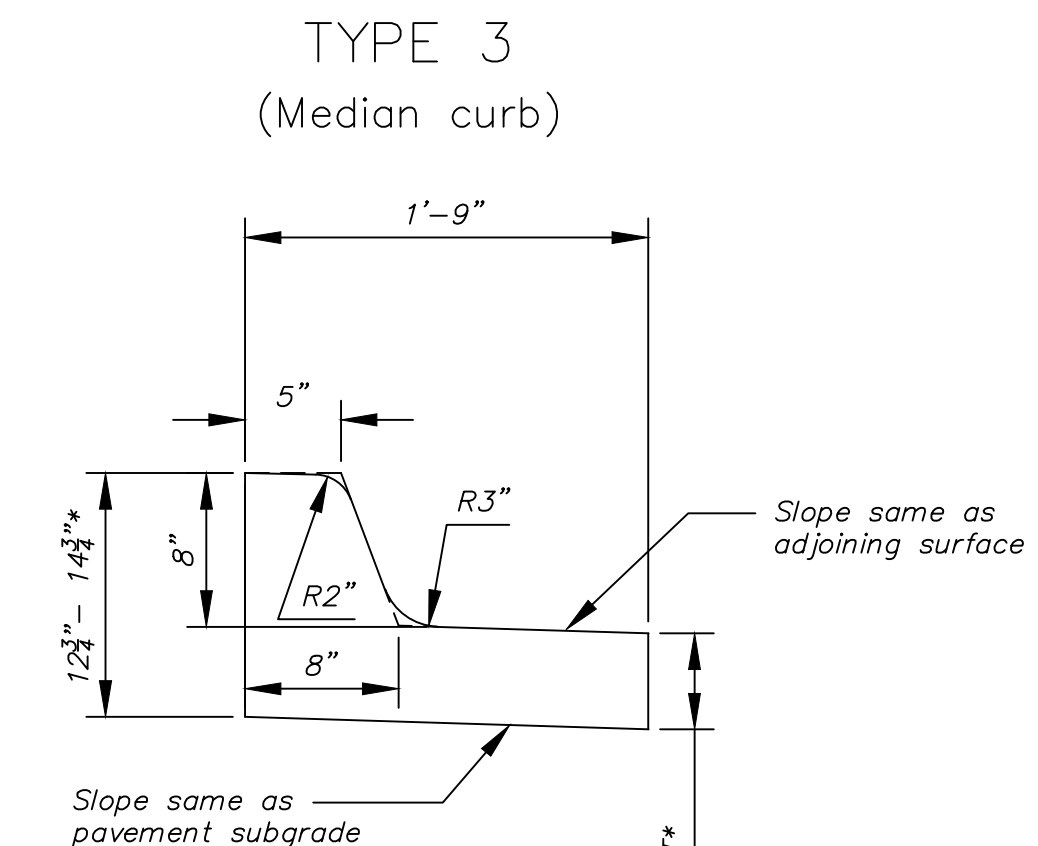
Combined Curb & Gutter (1 1/2")



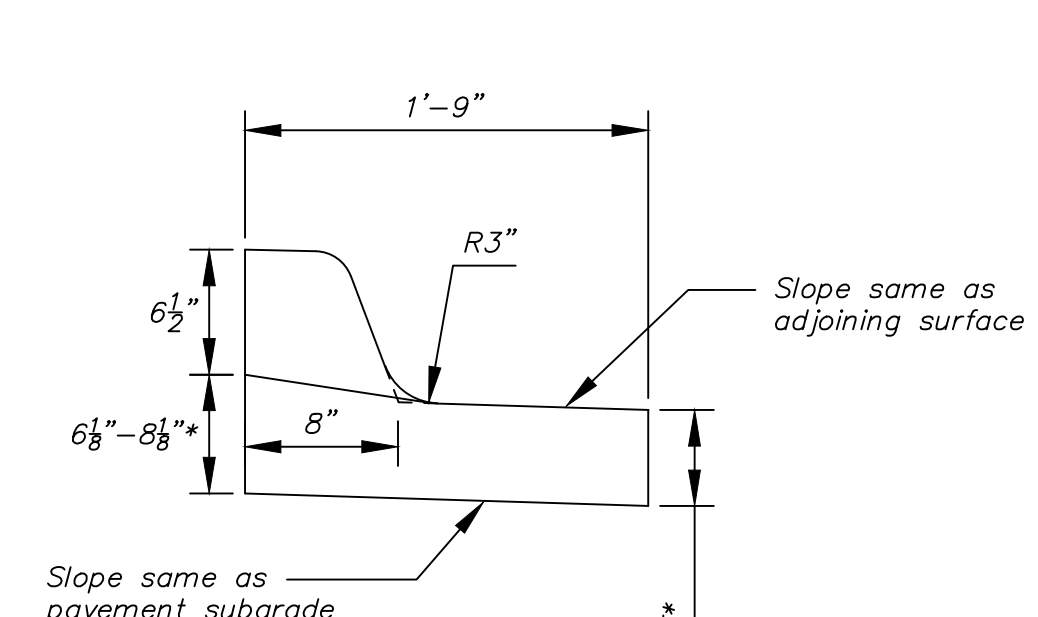
Combined Curb & Gutter (3 5/8")



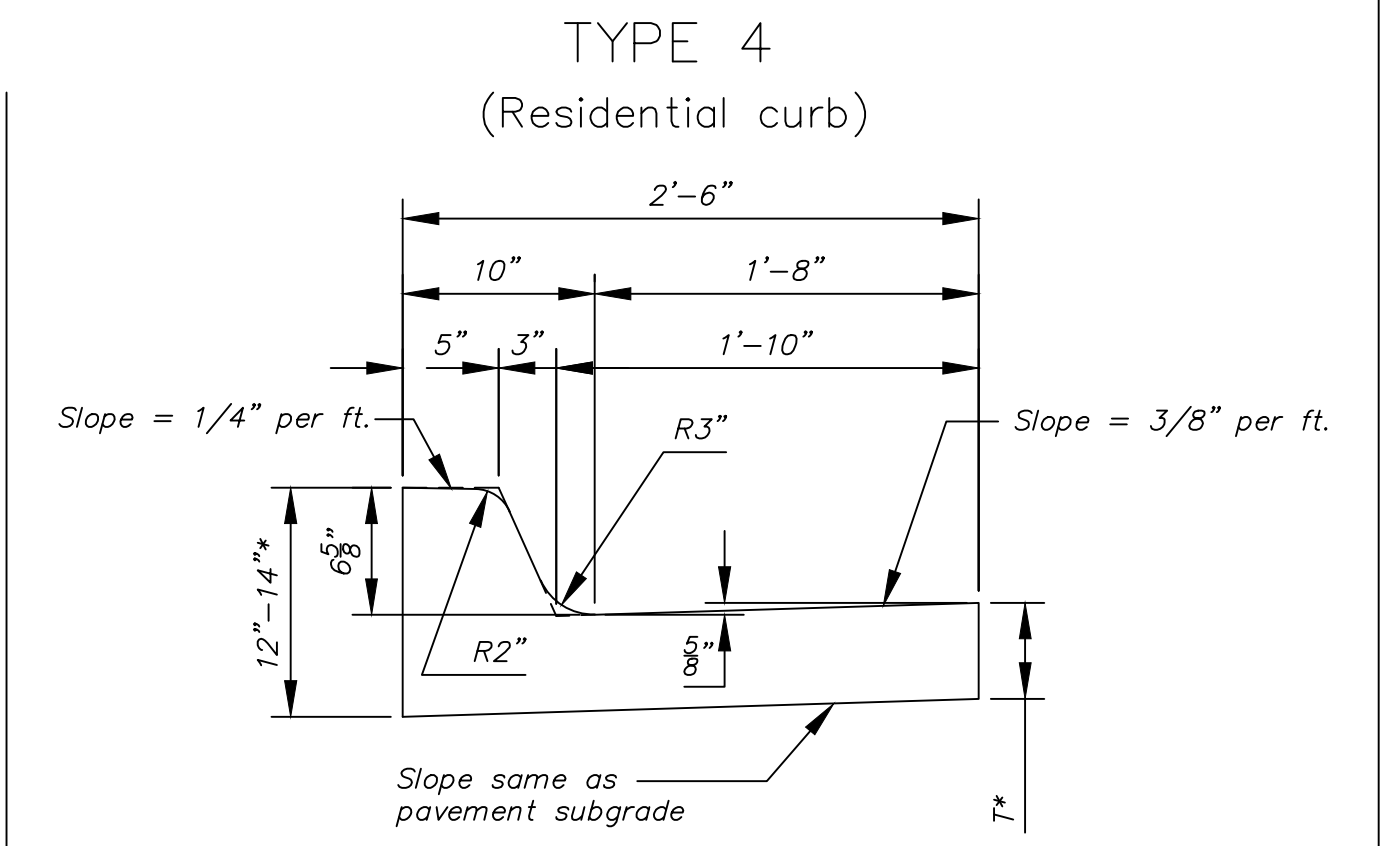
Combined Curb & Gutter (1 1/2")



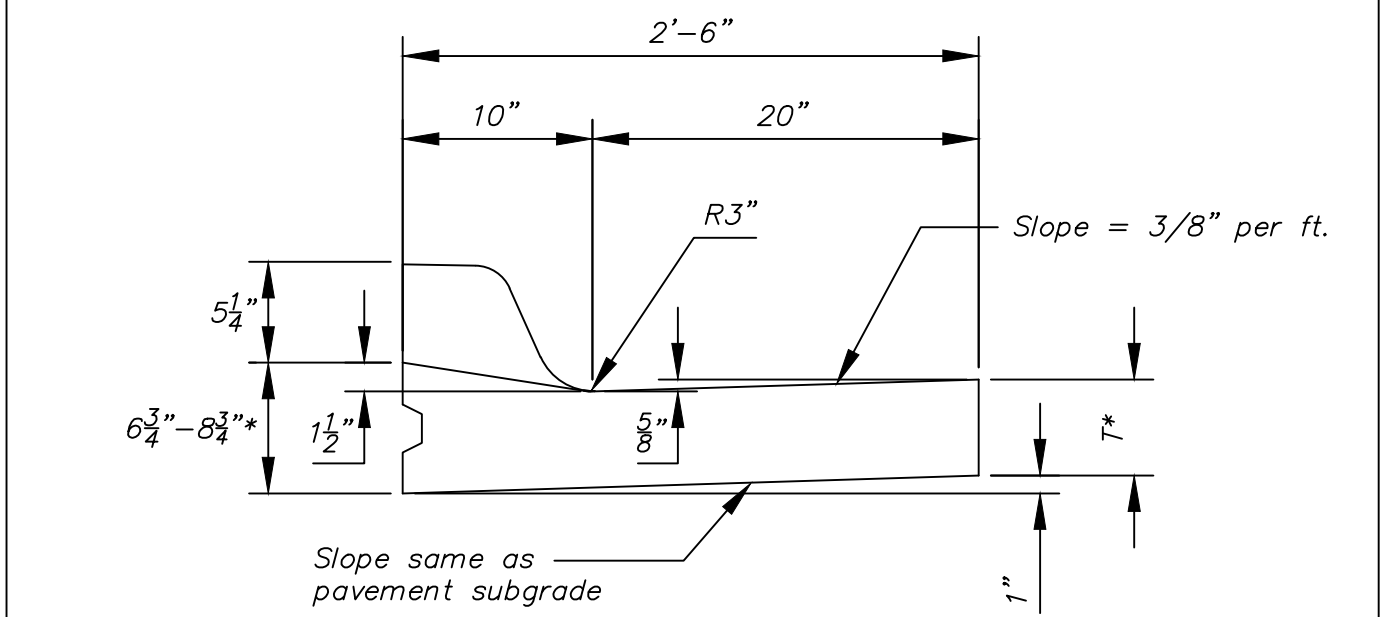
Combined Curb & Gutter (8")



Combined Curb & Gutter (1 1/2")



Combined Curb & Gutter (6 5/8")

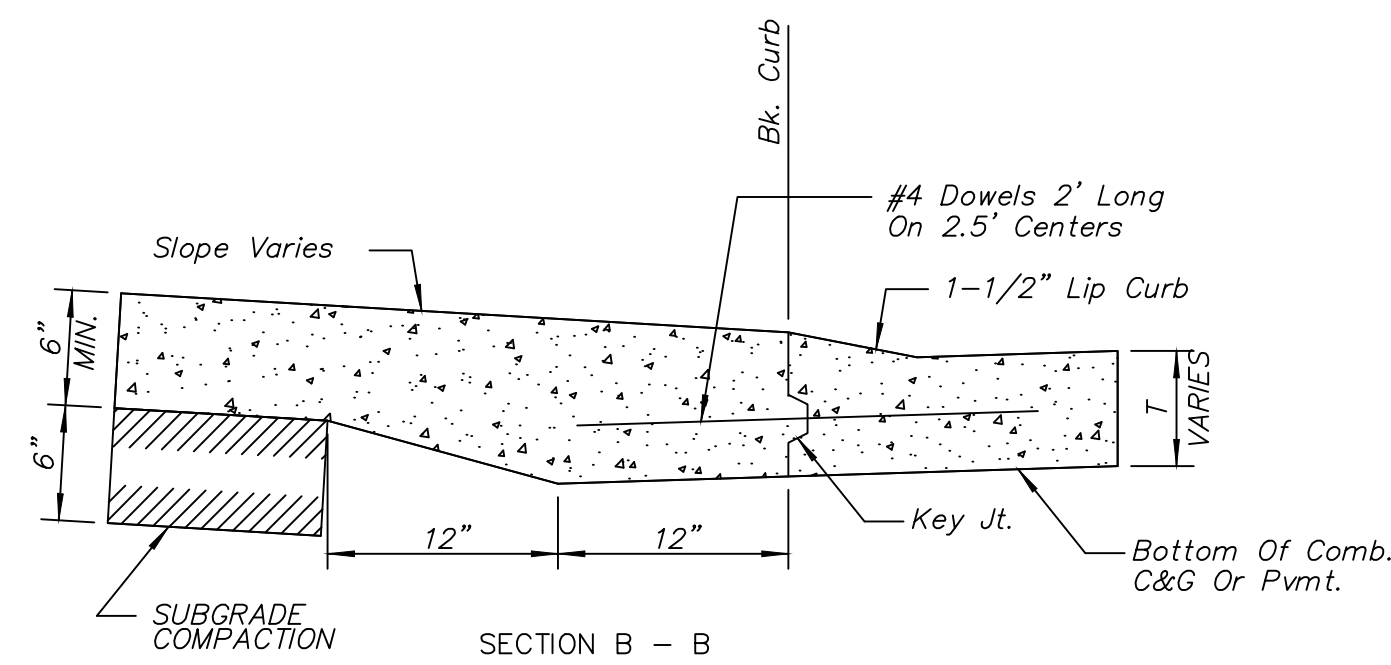


Combined Curb & Gutter (1 1/2")

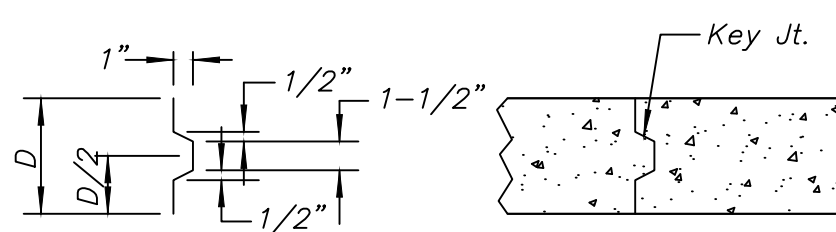
T\* = Thickness of curb to adjust with pavement thickness

GENERAL NOTES

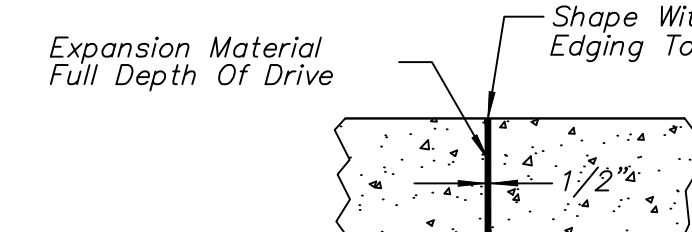
- Expansion (isolation) joints shall be constructed a maximum of 300' apart and at all Pls, PCs, cul-de-sac quadrants, and ends of returns.
- Contraction joints shall be constructed a minimum of 12' apart.
- Joint sealer shall be required at all joints on arterial and industrial streets and at intersections on residential streets.



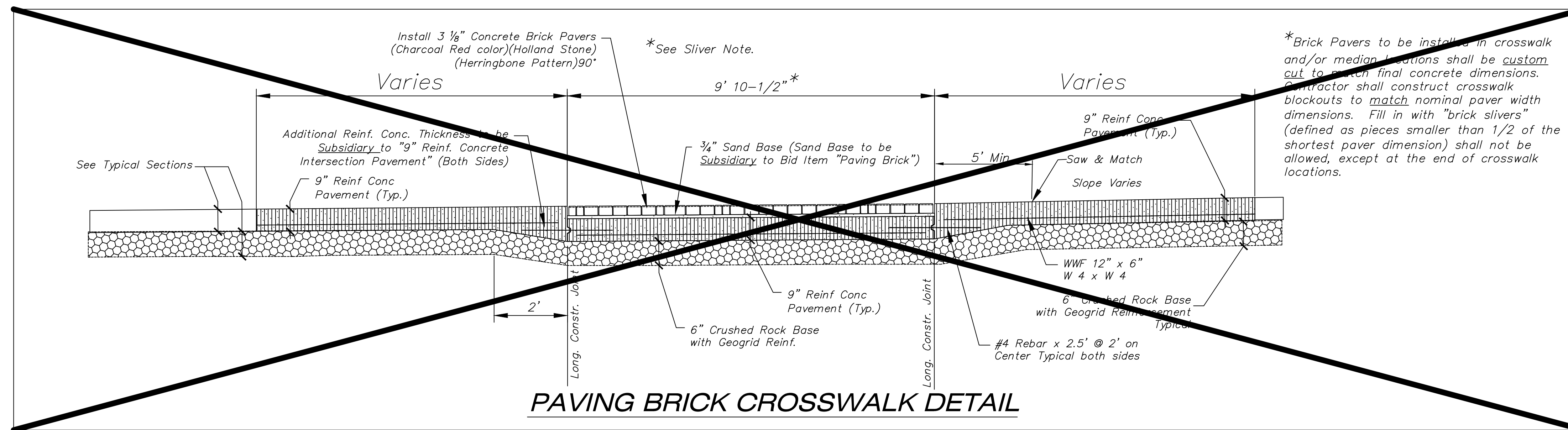
BACK OF CURB DETAIL



ALT. LONGITUDINAL CONSTRUCTION JOINT



EXPANSION JOINT (E.J.)



PAVING BRICK CROSSWALK DETAIL

REVISOR: OCTOBER 2015

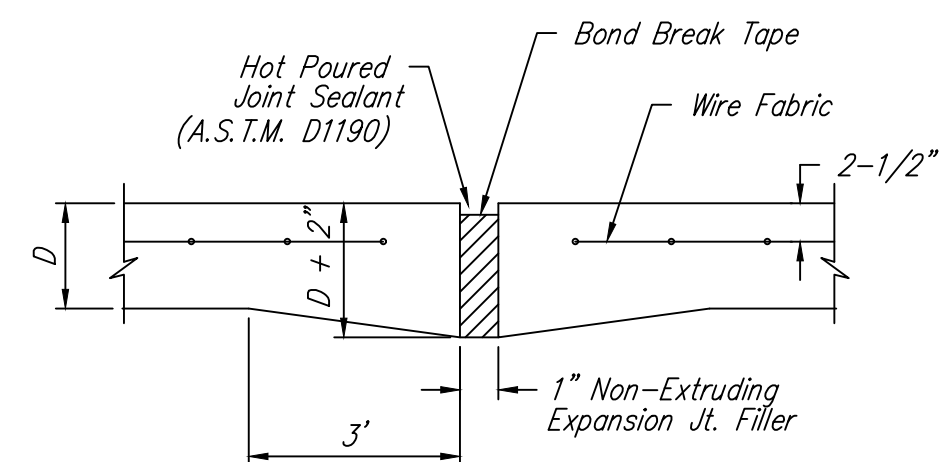
**CITY OF WICHITA**

PUBLIC WORKS & UTILITIES ENGINEERING DIVISION

**CURB & GUTTER & PAVING BRICK CROSSWALK DETAILS**

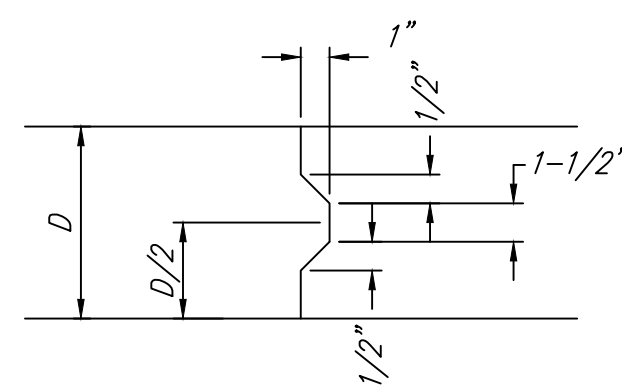
CITY ENGINEER  
**GARY JANZEN, P.E.**

PROJECT NUMBER	OCA NUMBER	DATE
CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 455 NORTH MAIN STREET WICHITA, KANSAS 67202-1620 (316) 268-4501		SHEET <b>5.1</b>

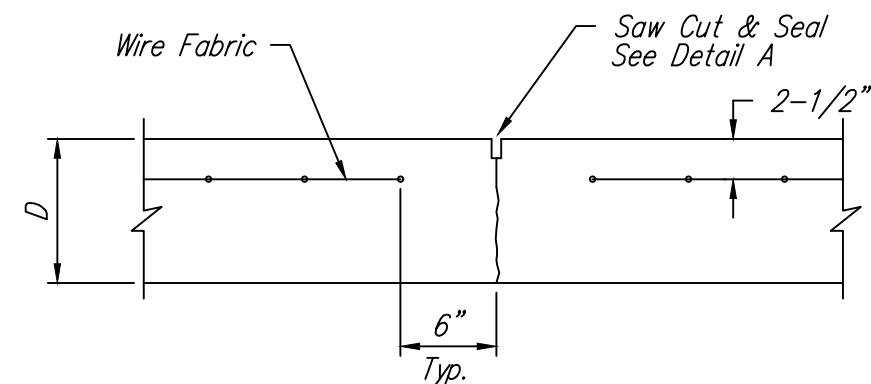


**EXPANSION JOINT**

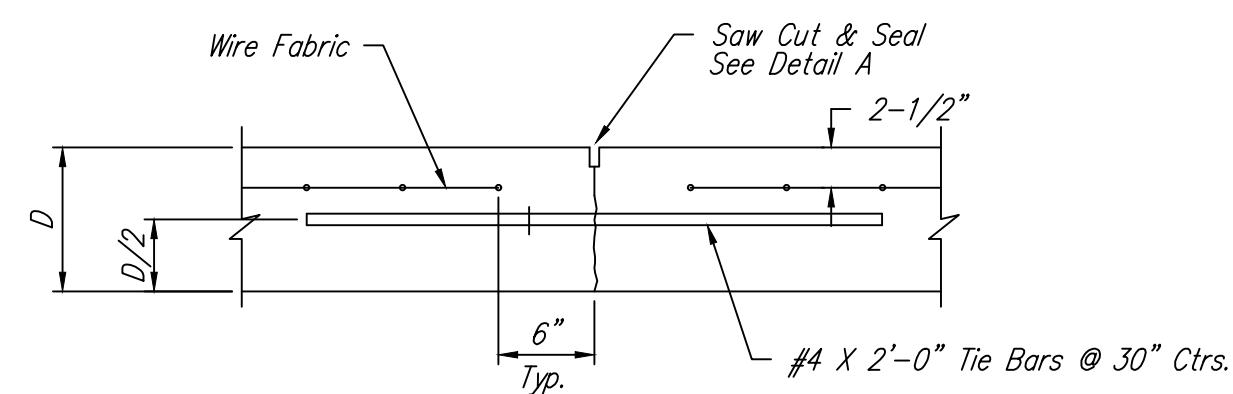
NOTE: Extra Thickness to be Subsidiary to Price of Square Yards Pavement



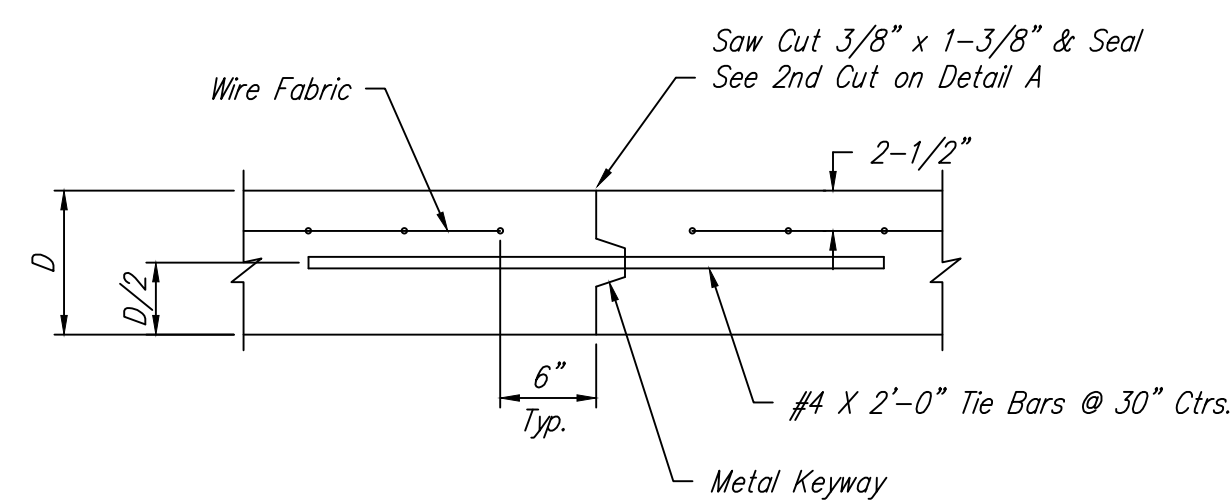
**KEYWAY DETAIL**



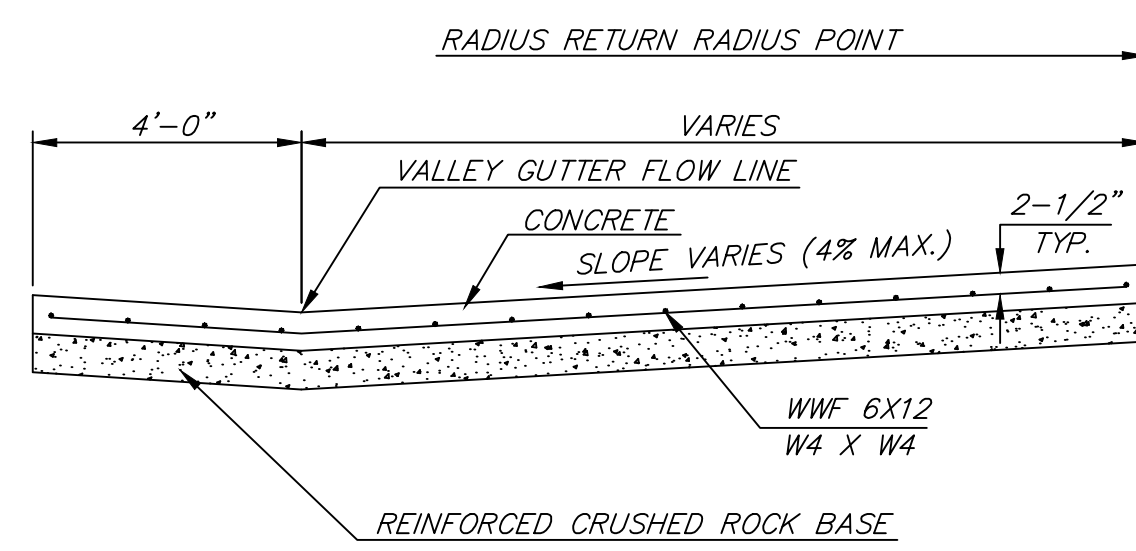
**CONTRACTION JOINT DETAIL (C.J.)**



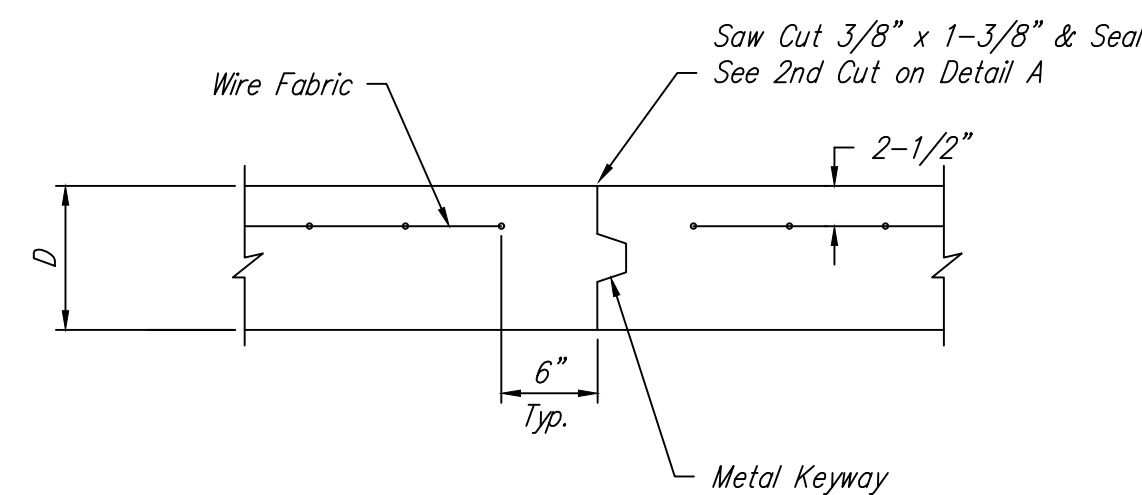
**LONGITUDINAL JOINT DETAIL (L.J.)**



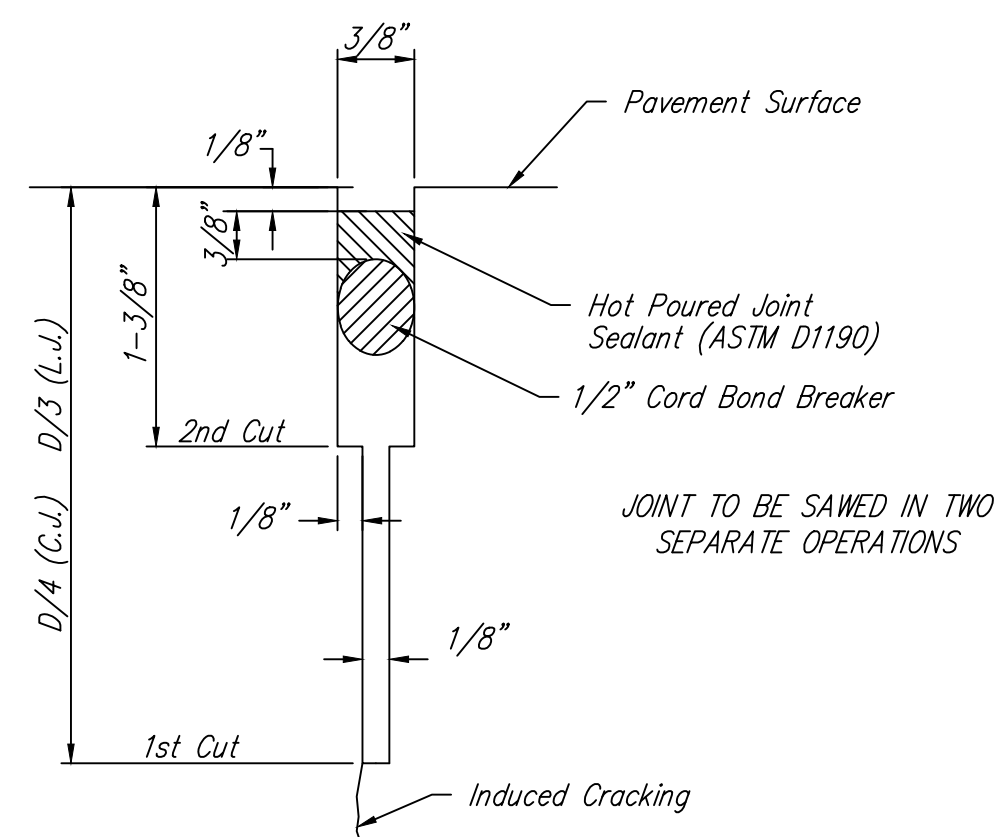
**OPTIONAL LONGITUDINAL JOINT DETAIL (L.J.)**



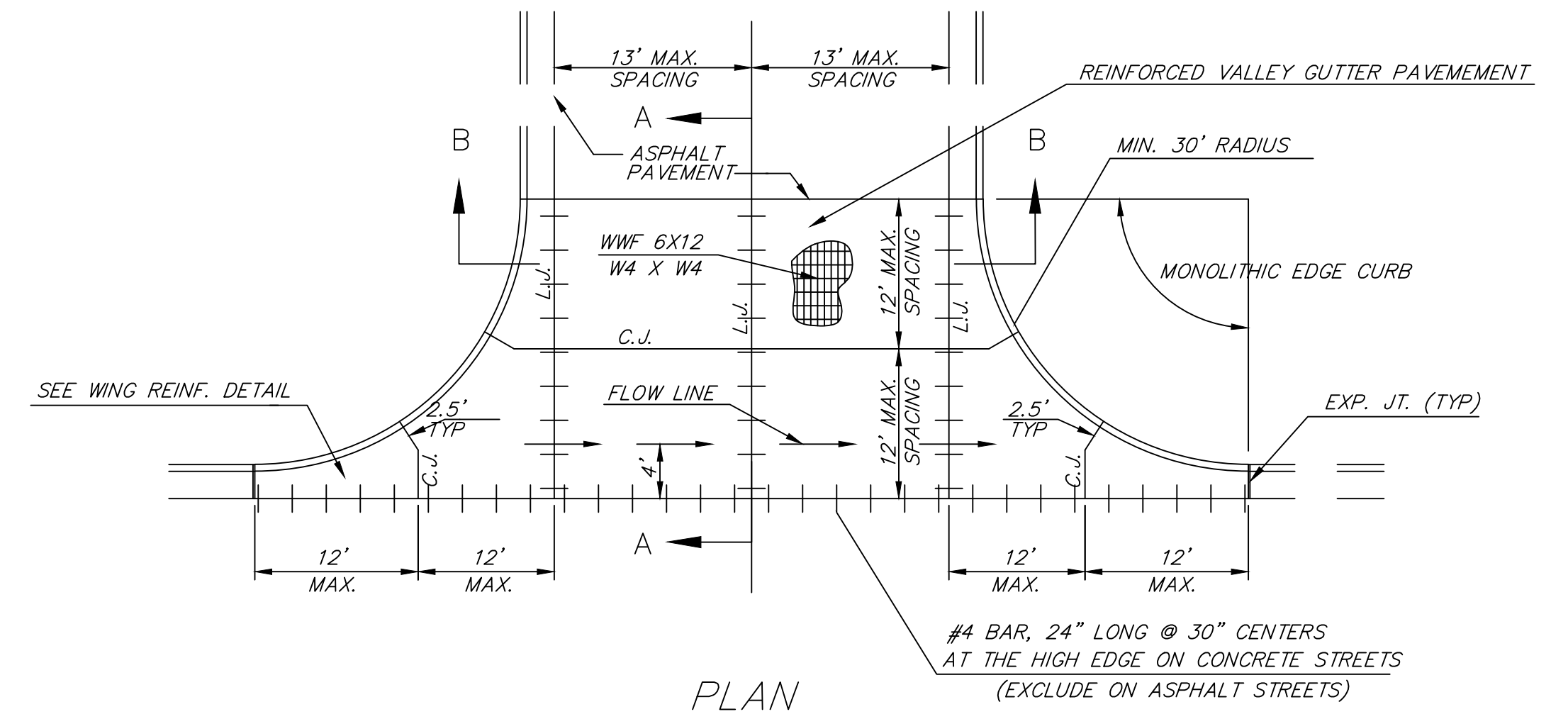
**SECTION A-A**



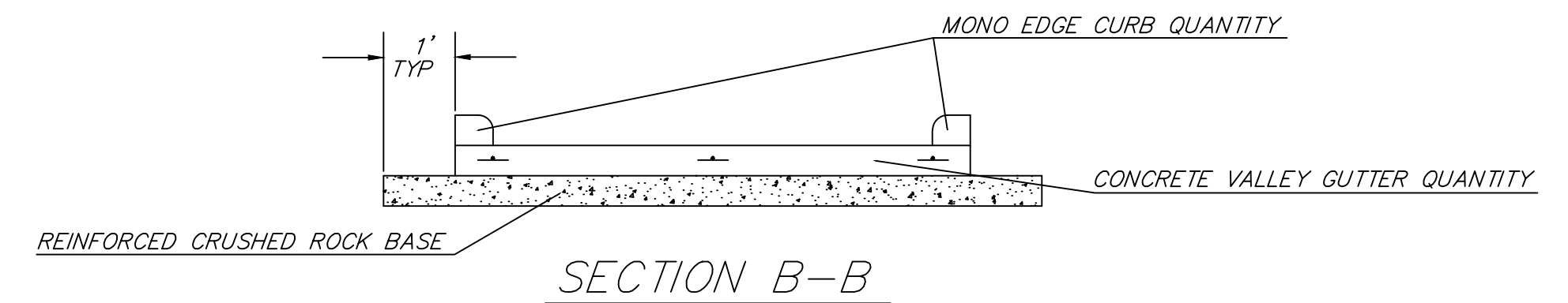
**OPTIONAL CONTRACTION JOINT**



**SAW JOINT DETAIL (DETAIL A)**

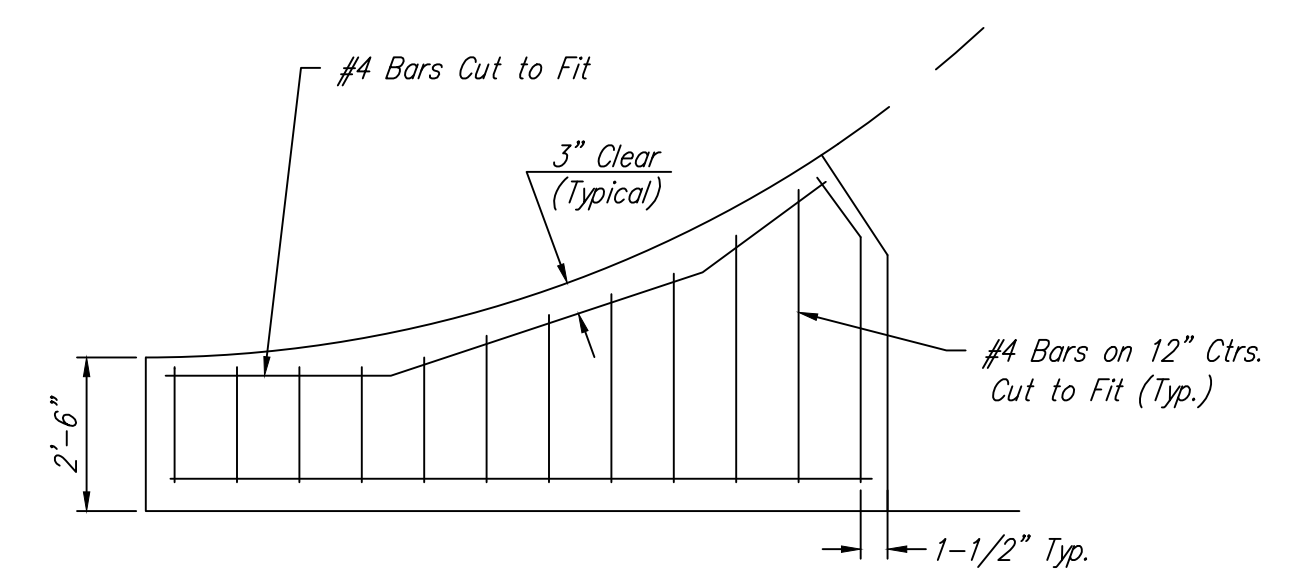


**PLAN**




**SECTION B-B**

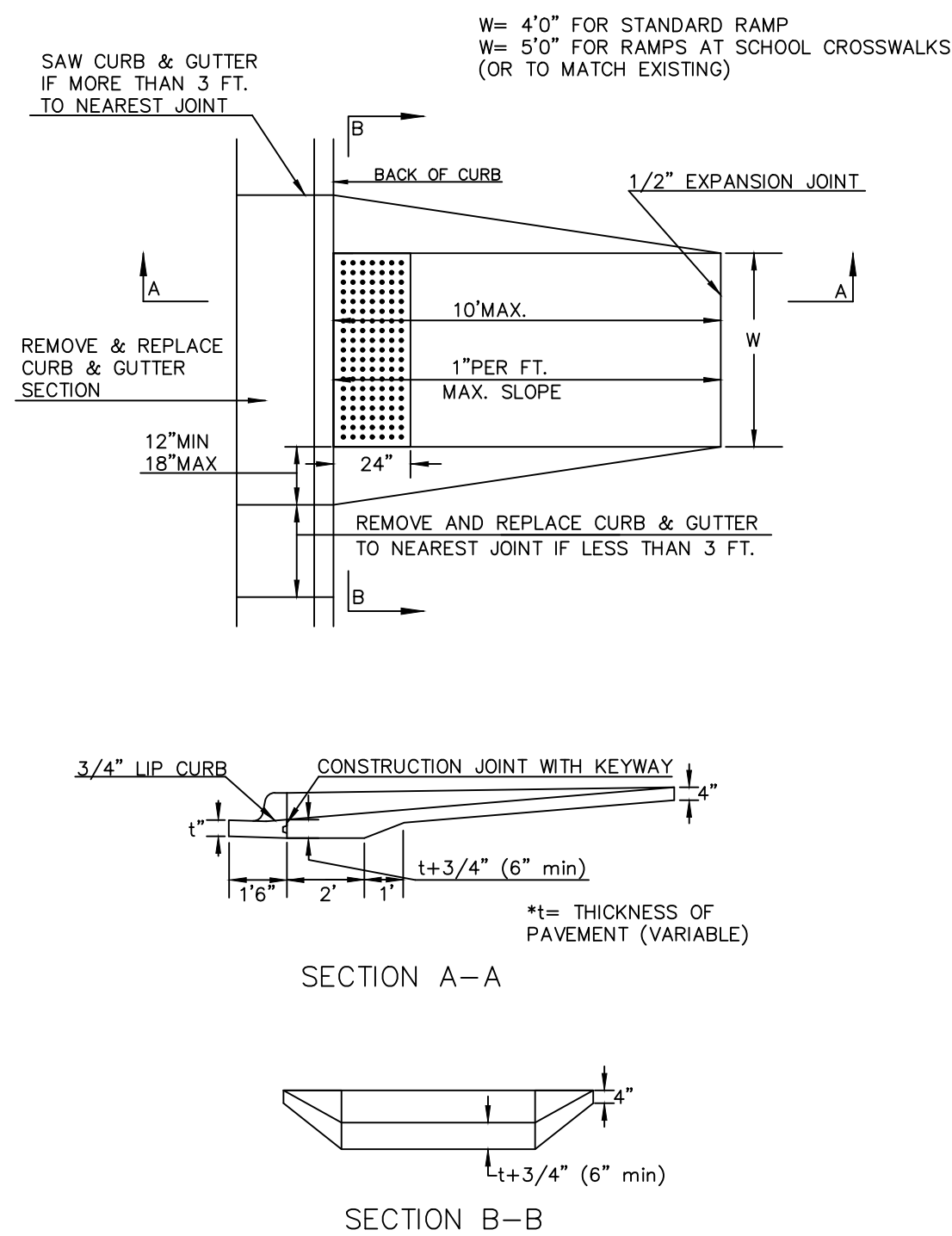
**REINFORCED VALLEY GUTTER DETAIL**



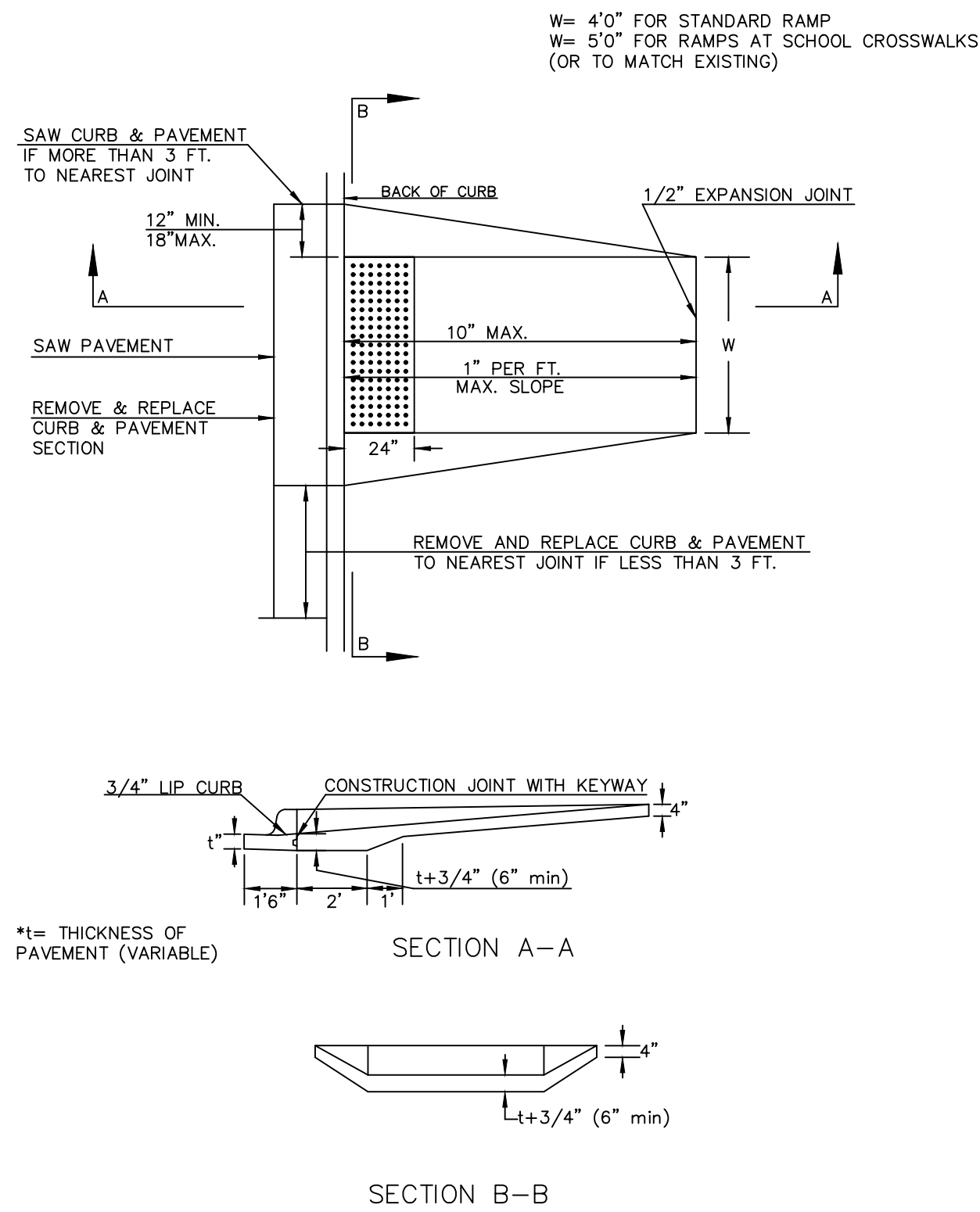
**WING REINFORCING DETAIL**

REVISION MAY 2017		SECTION B-B, ROCK EXTENDED ONE FOOT BEYOND PAVEMENT	
			
<b>VALLEY GUTTER DETAILS</b>			
CITY ENGINEER <b>GARY JANZEN, P.E.</b>			
PROJECT NUMBER	OCA NUMBER	DATE	
CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 455 NORTH MAIN STREET WICHITA, KANSAS 67202-1620 (316) 268-4501			SHEET <b>5.2</b>

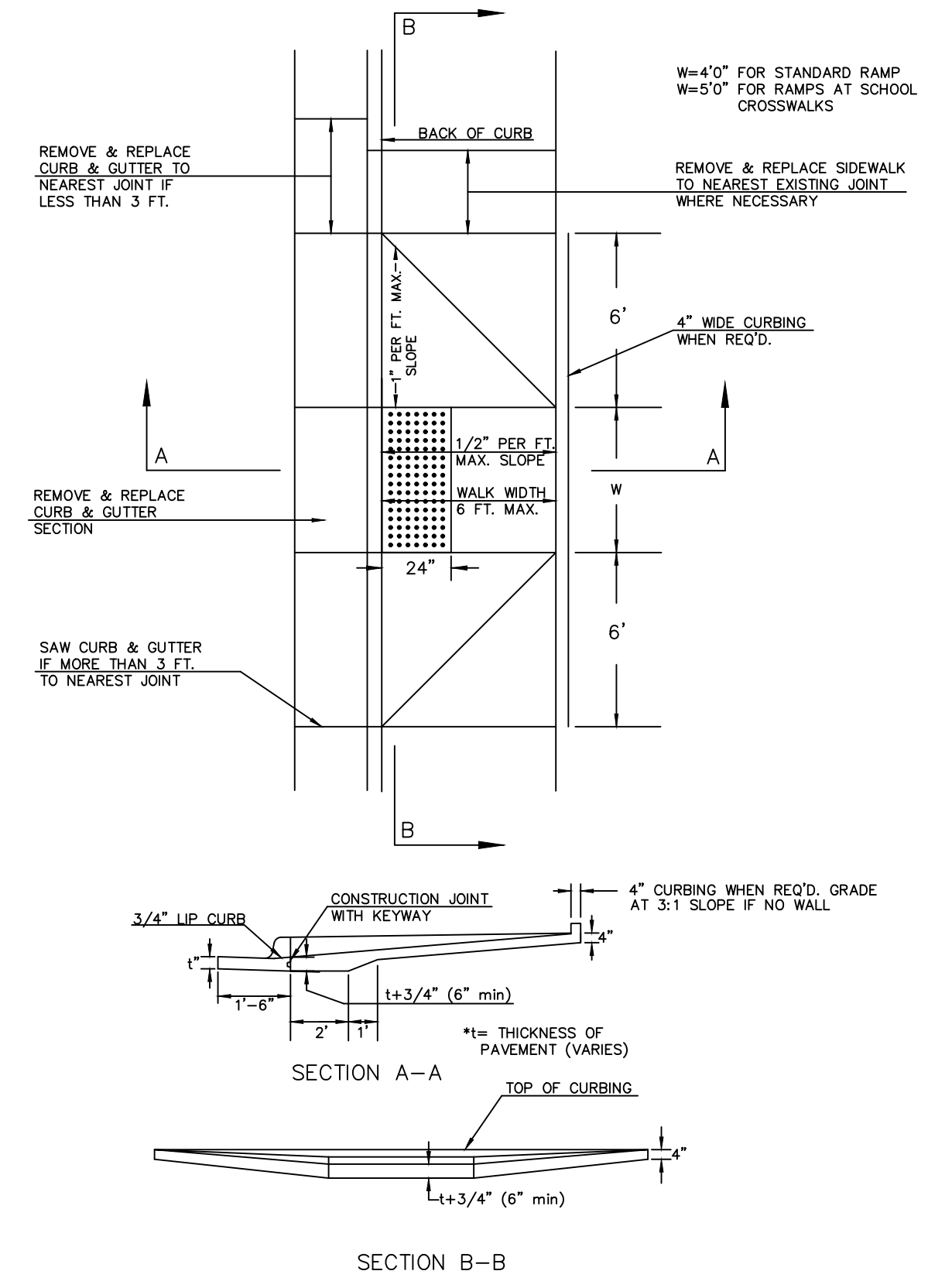
STANDARD WHEELCHAIR RAMP CONSTRUCTION DETAIL FOR STREETS WITH COMBINED CURB & GUTTER (TYPE A)



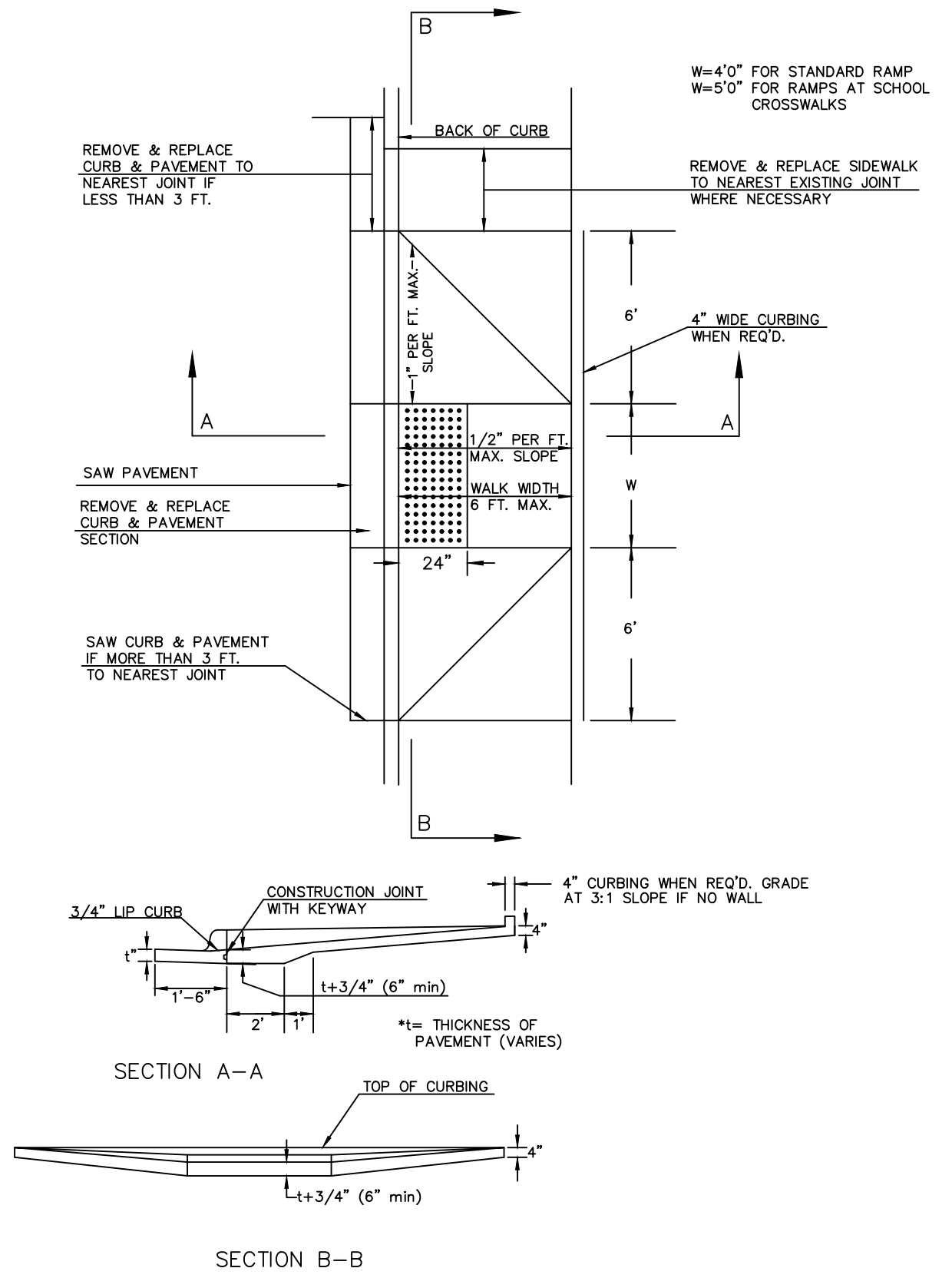
STANDARD WHEELCHAIR RAMP CONSTRUCTION DETAIL FOR CONCRETE STREETS WITH MONOLITHIC CURB (TYPE A)



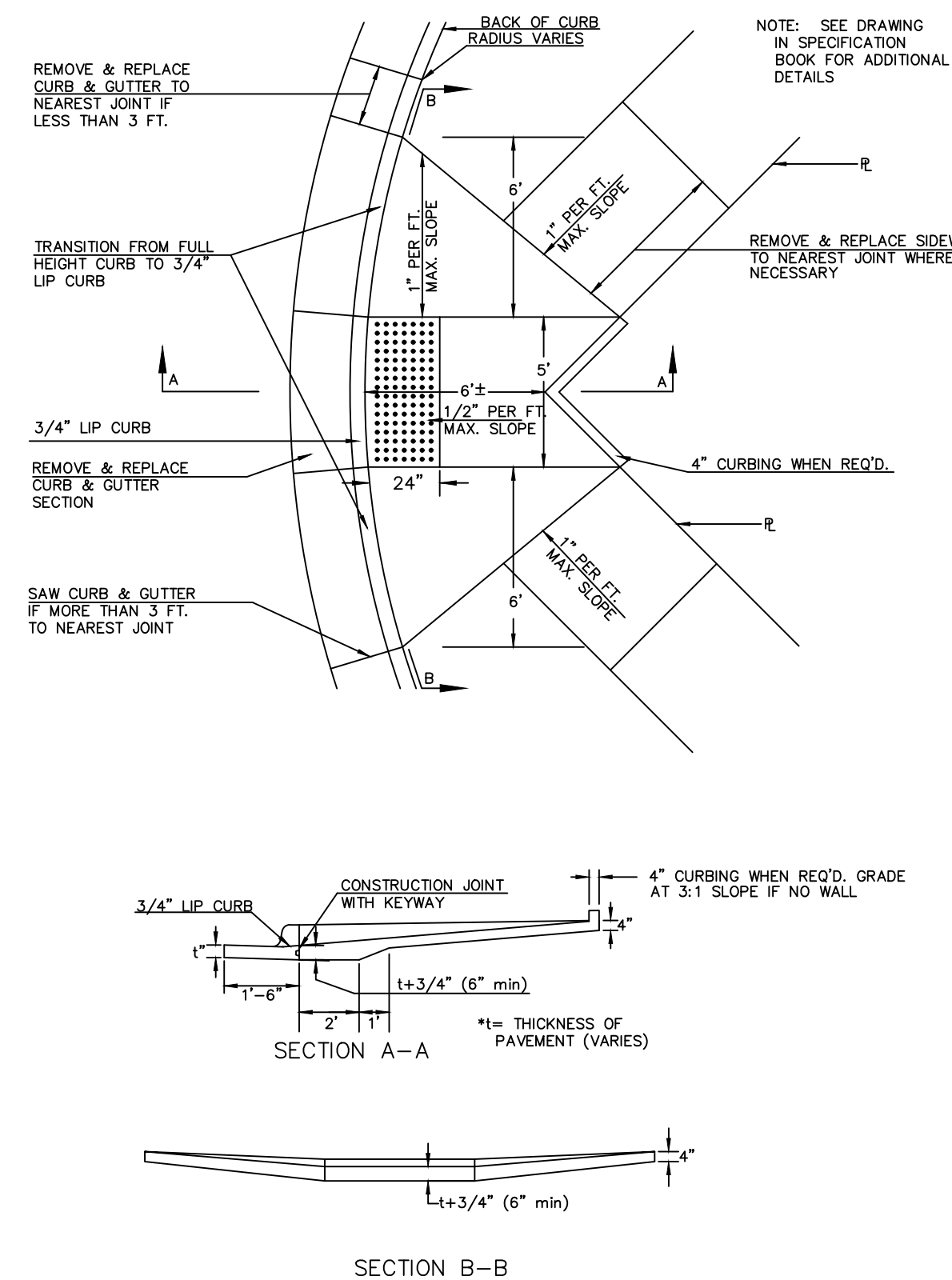
STANDARD WHEELCHAIR RAMP CONSTRUCTION DETAIL FOR STREETS WITH COMBINED CURB & GUTTER AND FULL WALK (TYPE B)



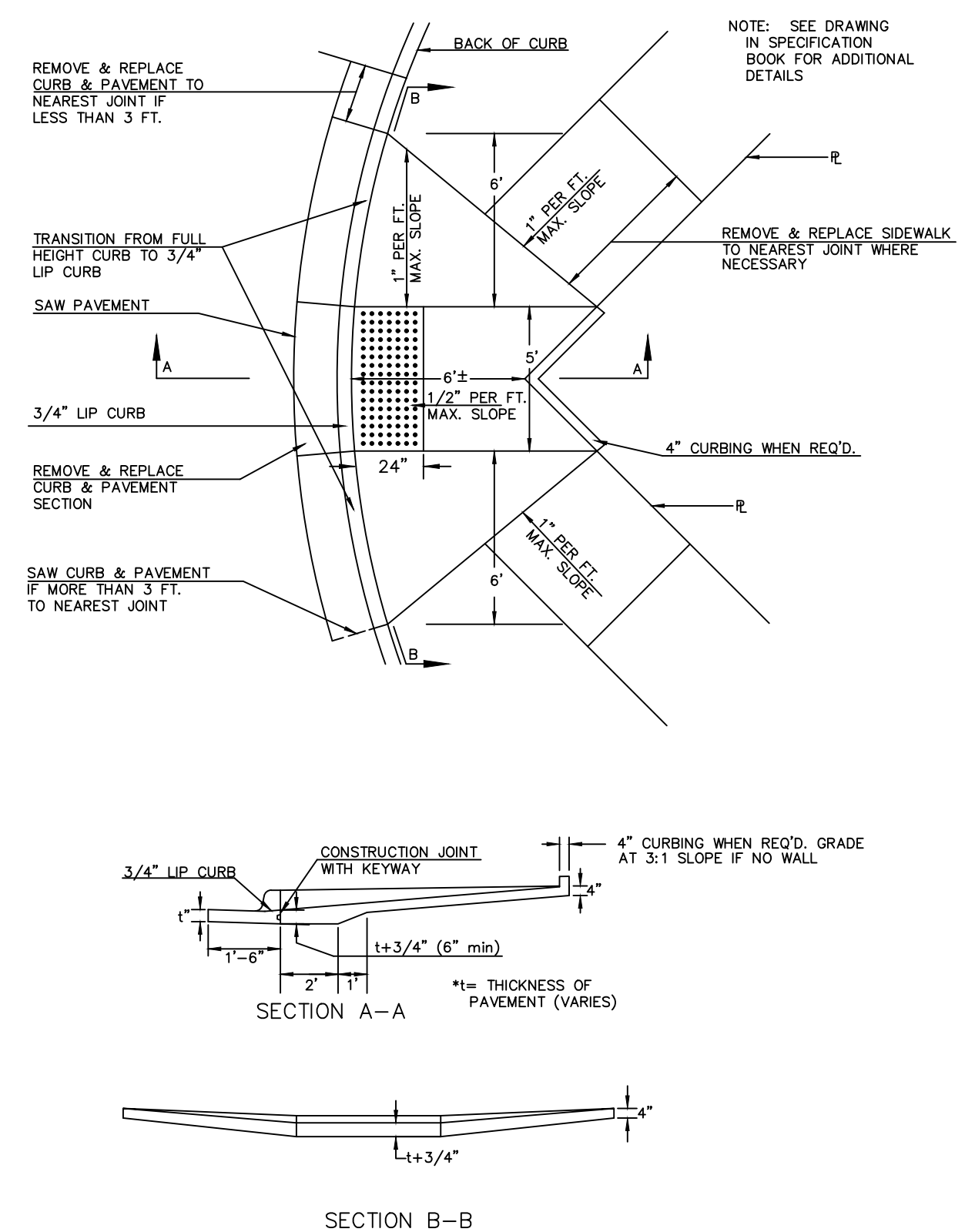
STANDARD WHEELCHAIR RAMP CONSTRUCTION DETAIL FOR STREETS WITH MONOLITHIC CURB AND FULL WALK (TYPE B)



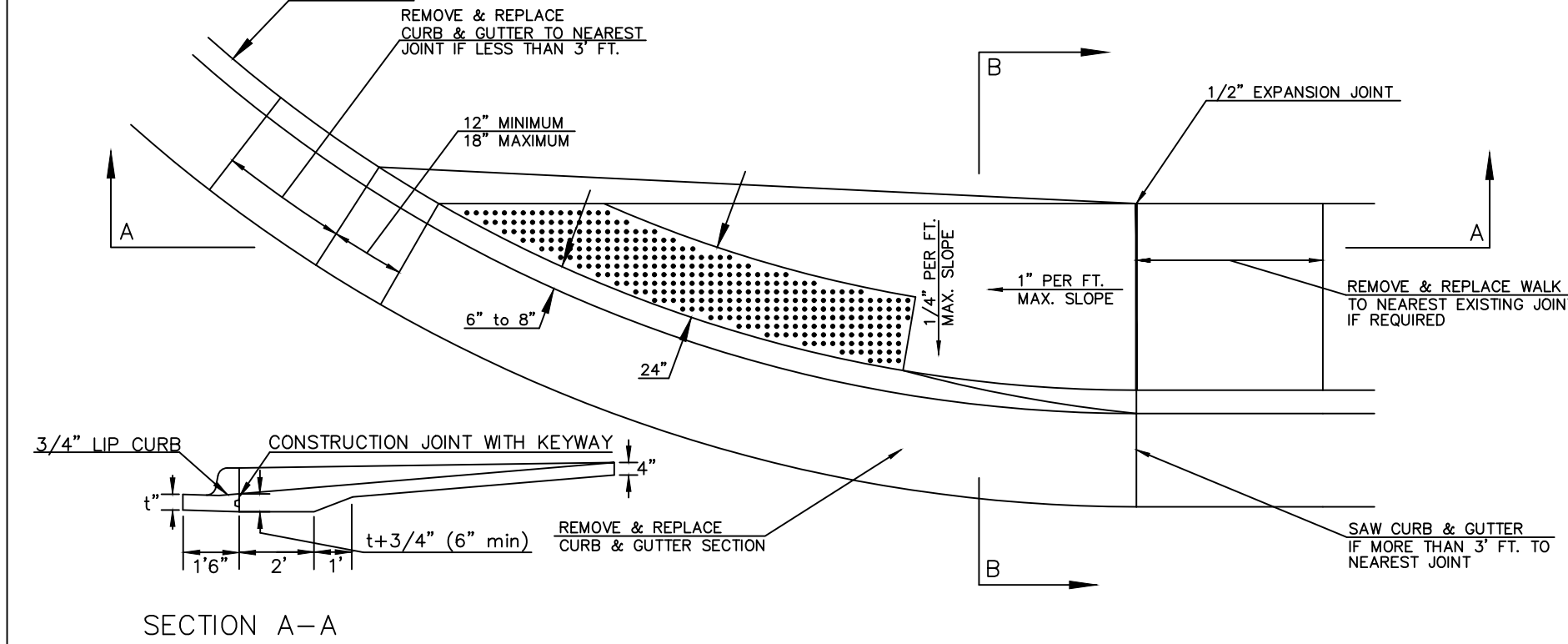
STANDARD WHEELCHAIR RAMP CONSTRUCTION DETAIL FOR STREET WITH COMBINED CURB AND GUTTER ON RADIUS WITH 6'± FROM BACK OF CURB TO PROPERTY CORNER (TYPE C)



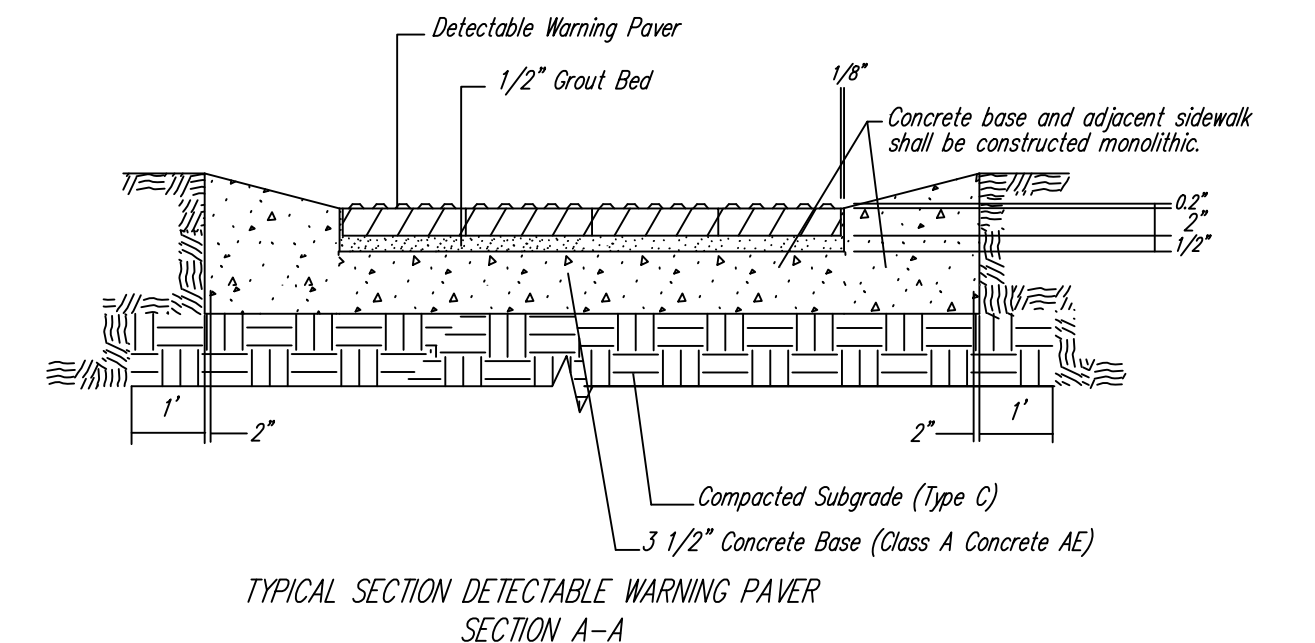
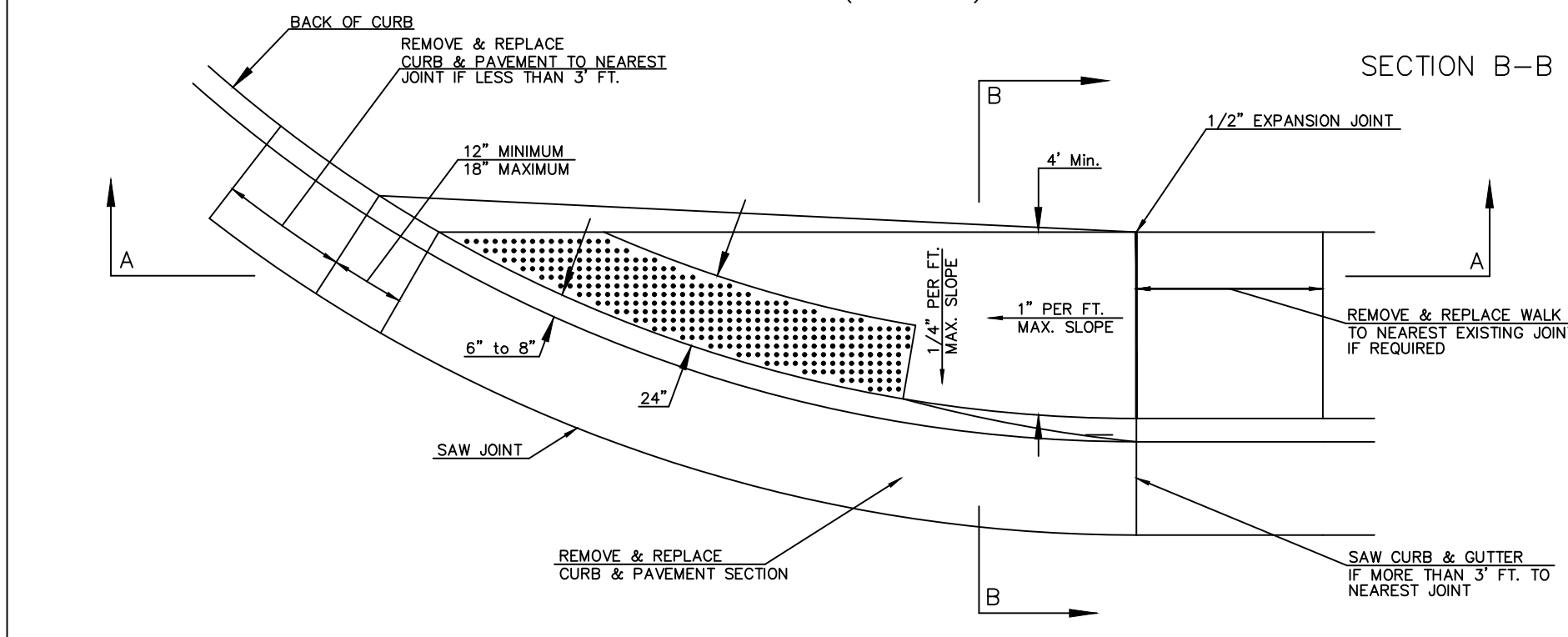
STANDARD WHEELCHAIR RAMP CONSTRUCTION DETAIL FOR STREET WITH MONOLITHIC CURB ON RADIUS WITH 6'± FROM BACK OF CURB TO PROPERTY CORNER (TYPE C)



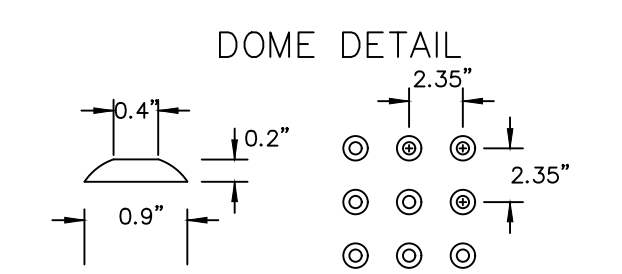
STANDARD WHEELCHAIR RAMP CONSTRUCTION DETAIL FOR STREETS WITH COMBINED CURB & GUTTER WITH ONE FULL SIDEWALK (TYPE D)



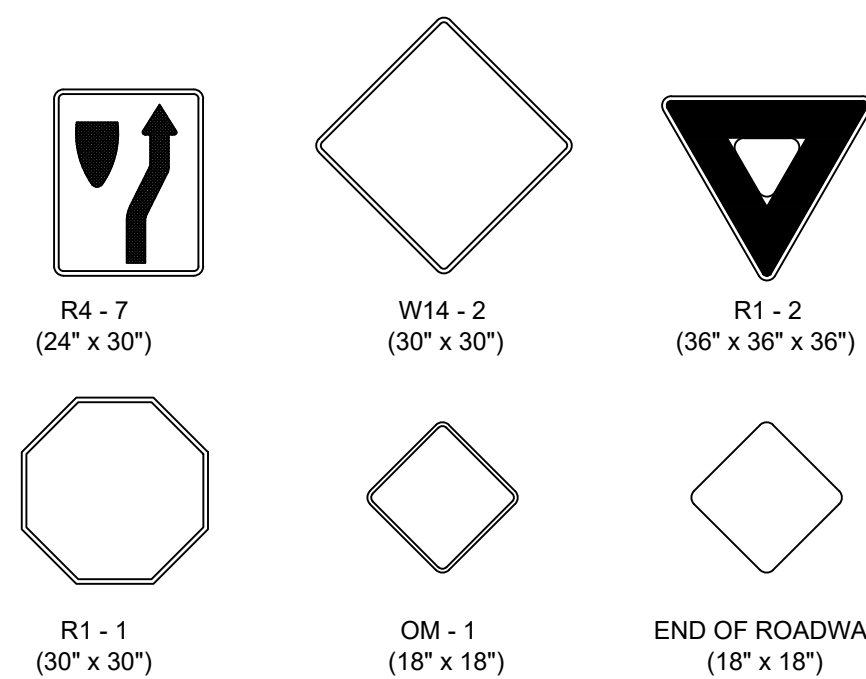
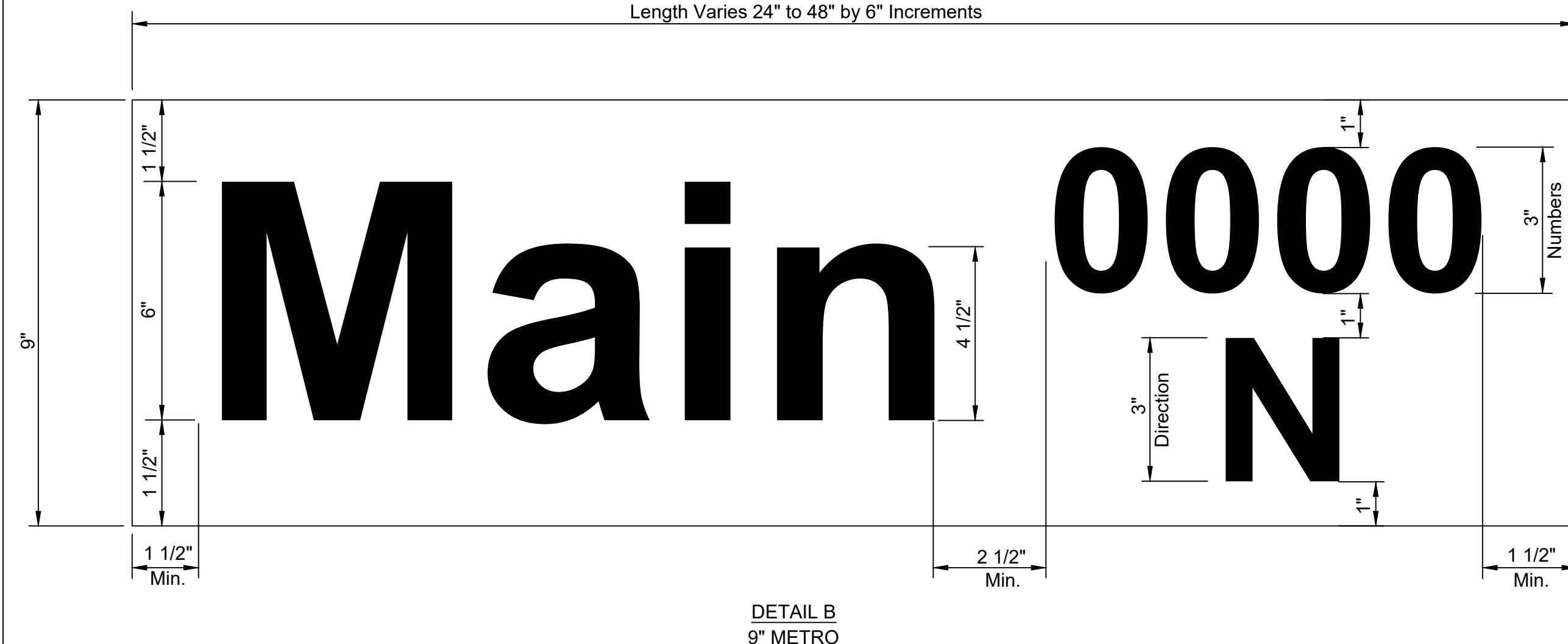
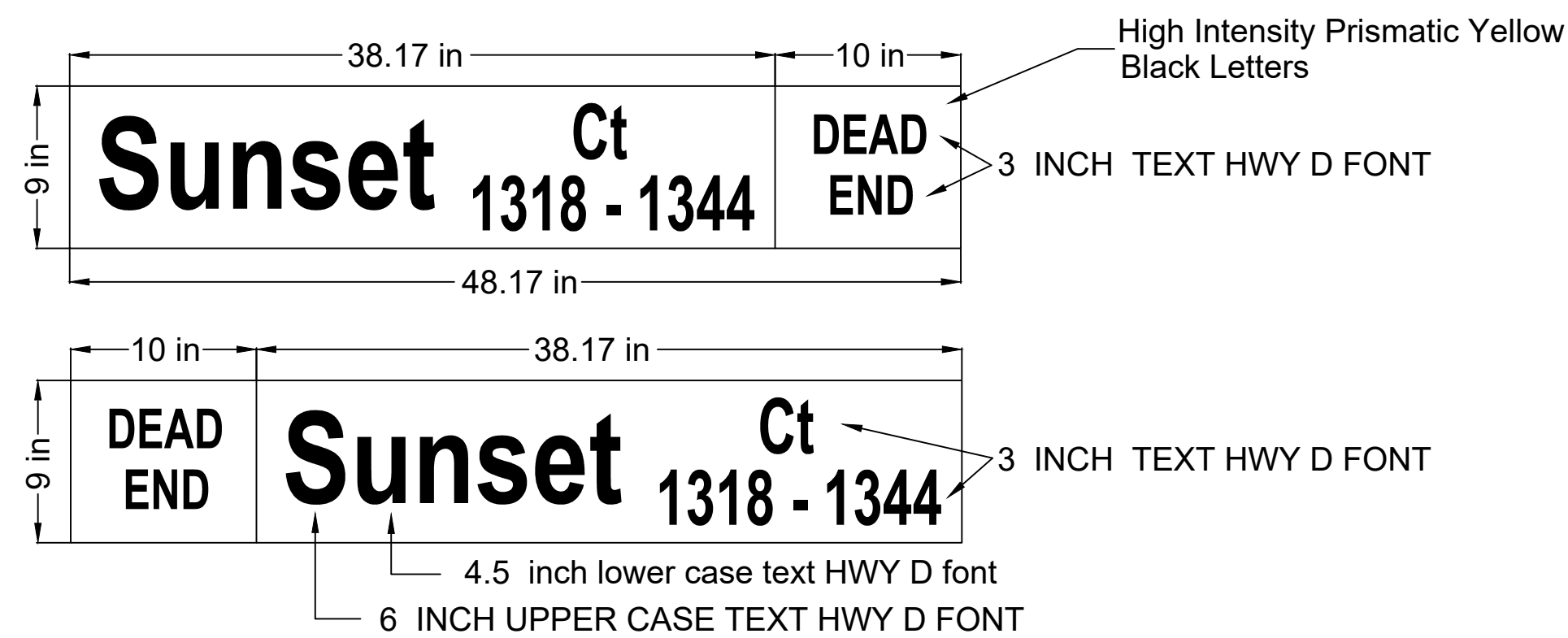
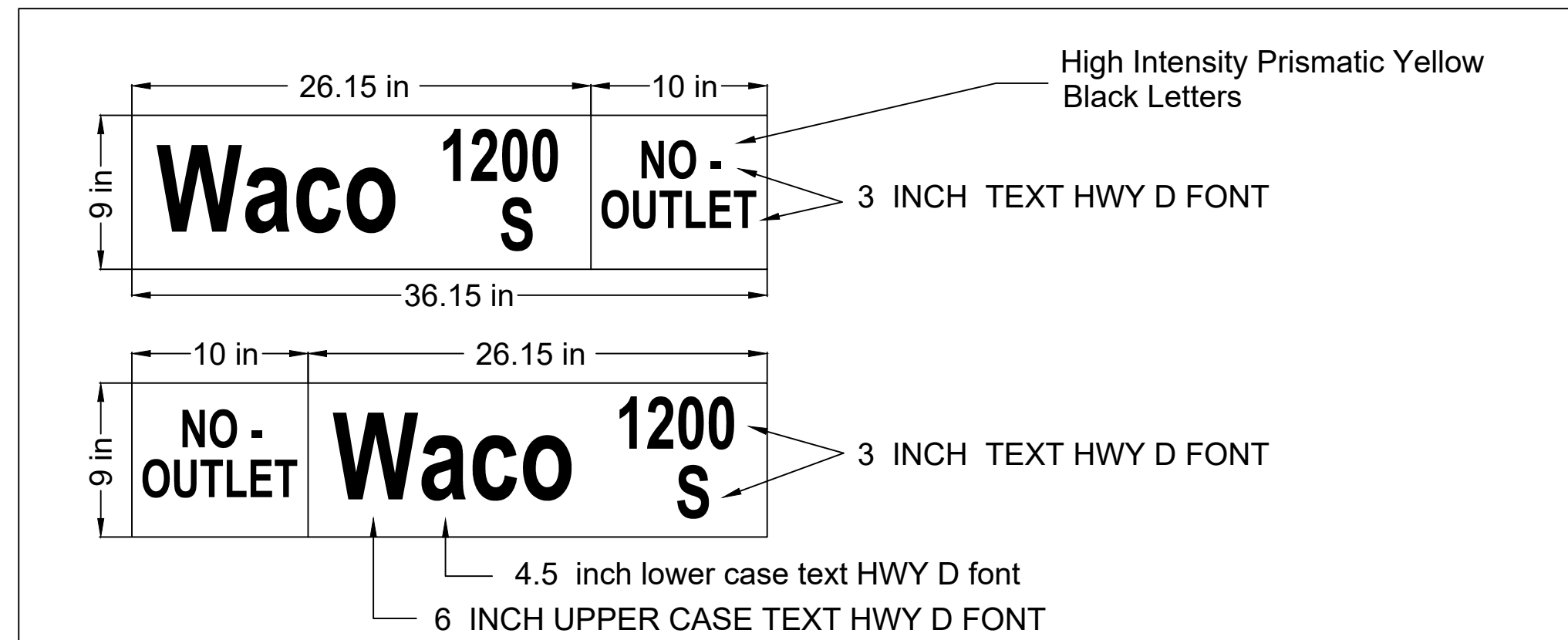
STANDARD WHEELCHAIR RAMP CONSTRUCTION DETAIL FOR STREETS WITH MONOLITHIC CURB WITH ONE FULL SIDEWALK (TYPE D)



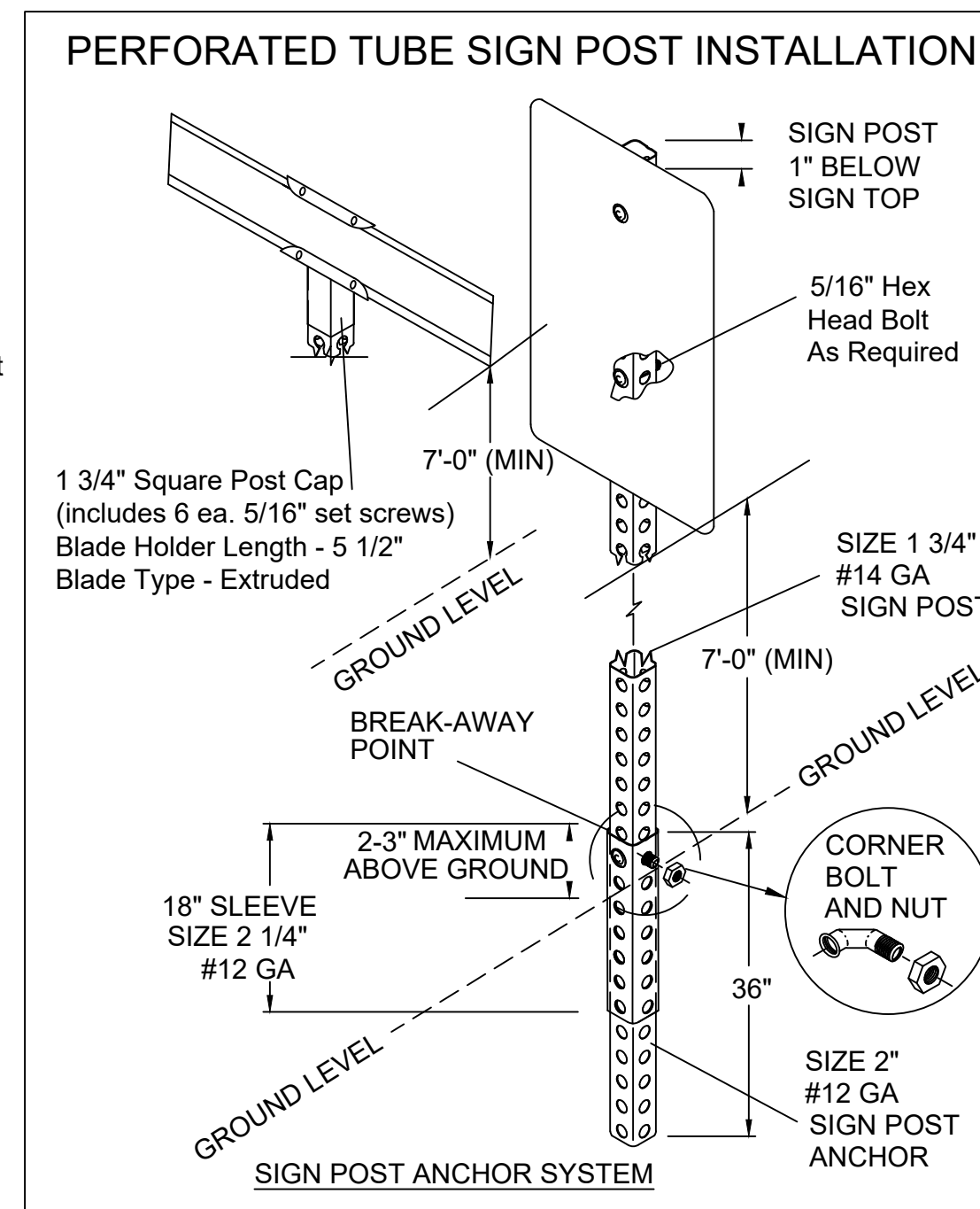
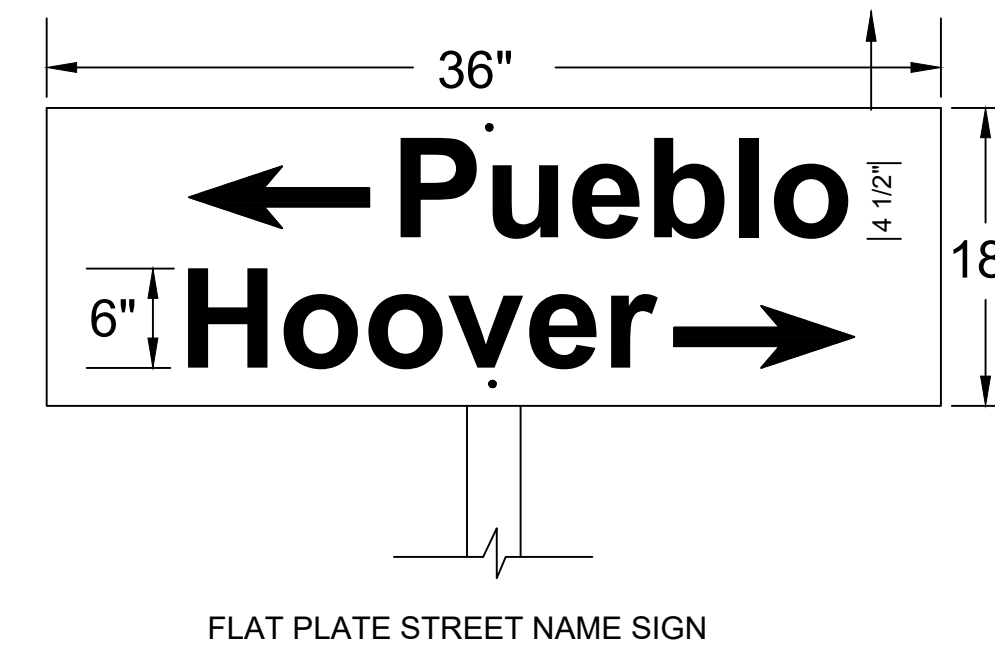
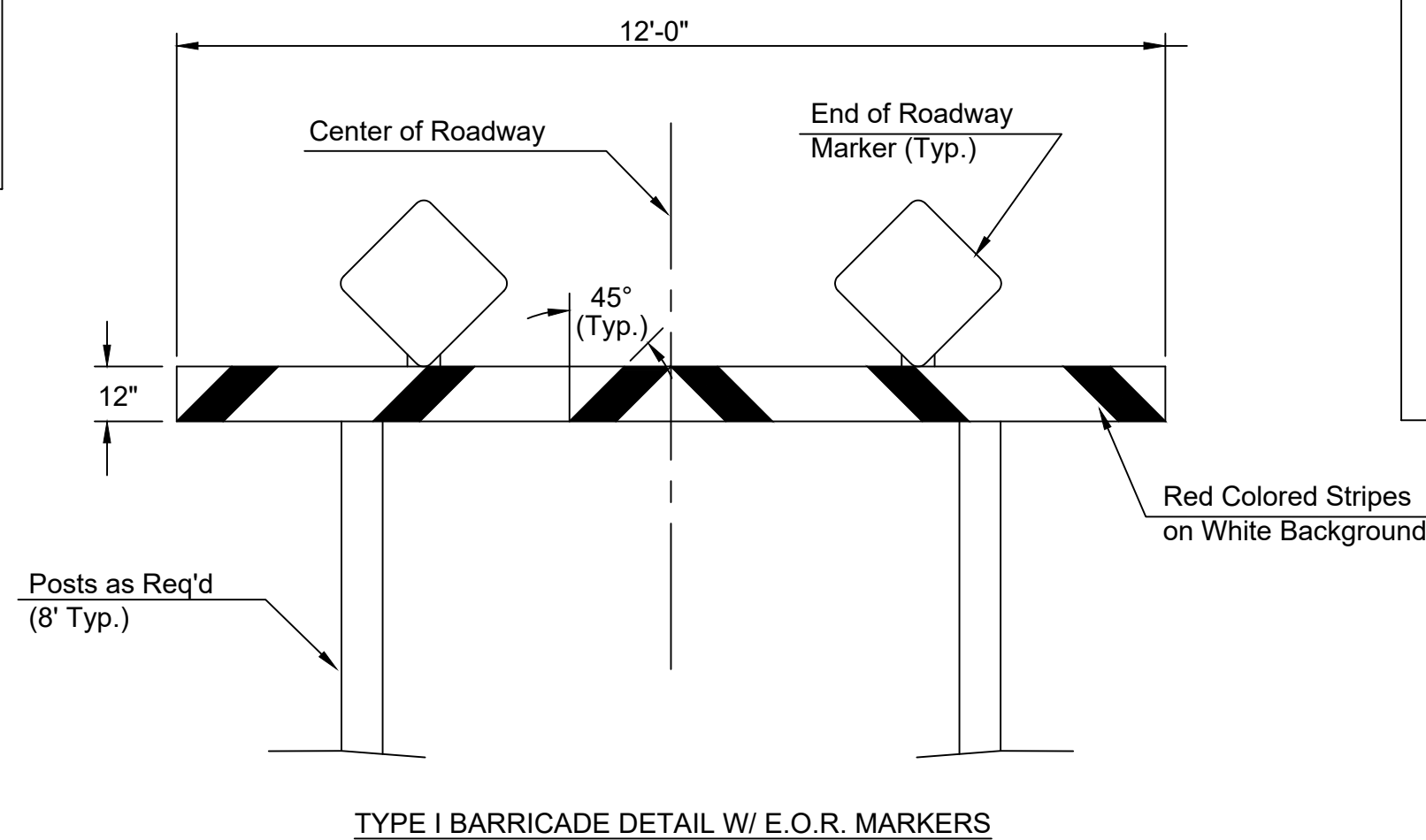
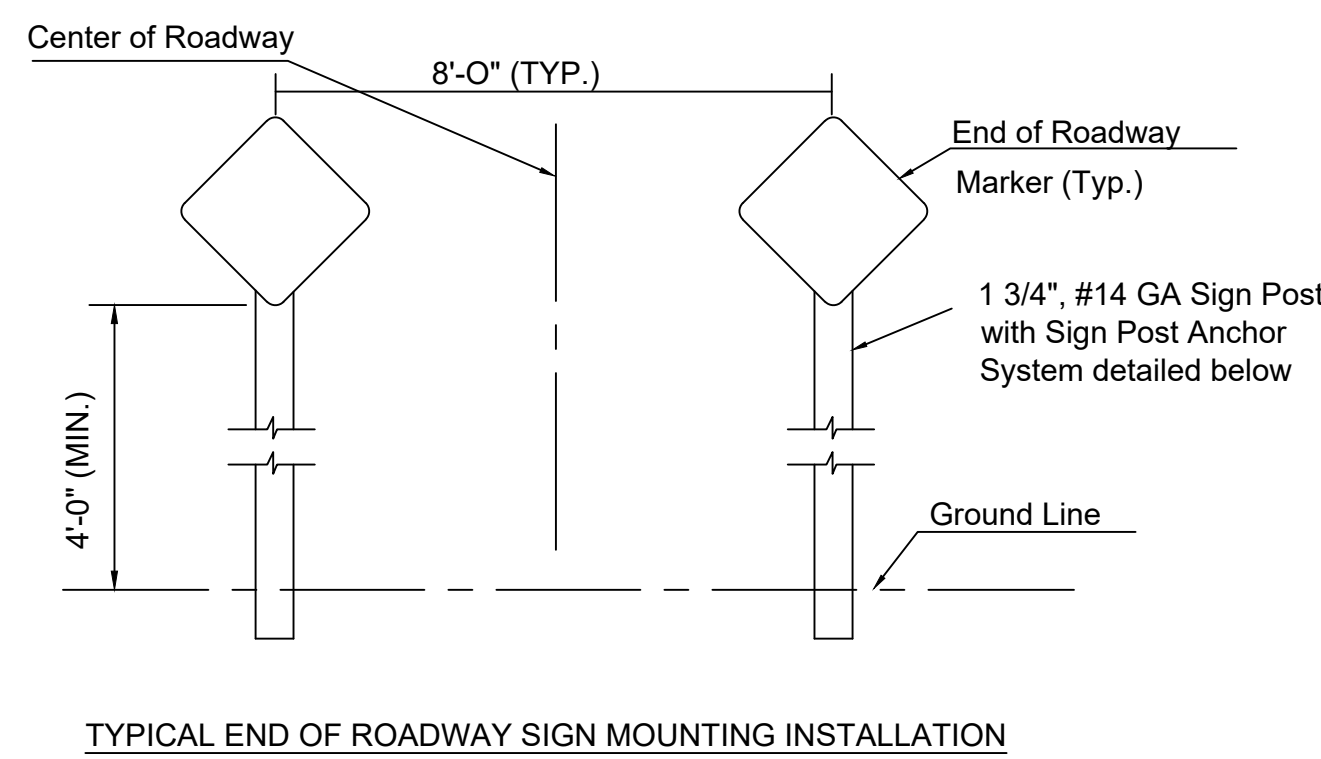
NOTE: HANOVER DETECTABLE WARNING PAVERS (OR AN APPROVED ALTERNATE) SHALL BE USED IN ALL WHEELCHAIR RAMPS. THE 11 3/4" RED 15" PAVER SHALL BE USED IN ALL APPLICATIONS.  
 HANOVER ARCHITECTURAL PRODUCTS  
 240 BENDER ROAD  
 HANOVER, PA 17331  
 1-717-637-0500  
 www.hanoverpavers.com



<b>WHEELCHAIR RAMP DETAILS WITH DETECTABLE WARNING</b>		
CITY ENGINEER <b>GARY JANZEN, P.E.</b>		
PROJECT NUMBER	OCA NUMBER	DATE
		08/2013
CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 455 NORTH MAIN STREET WICHITA, KANSAS 67202-1620 (316) 268-4501		SHEET <b>5.3</b>



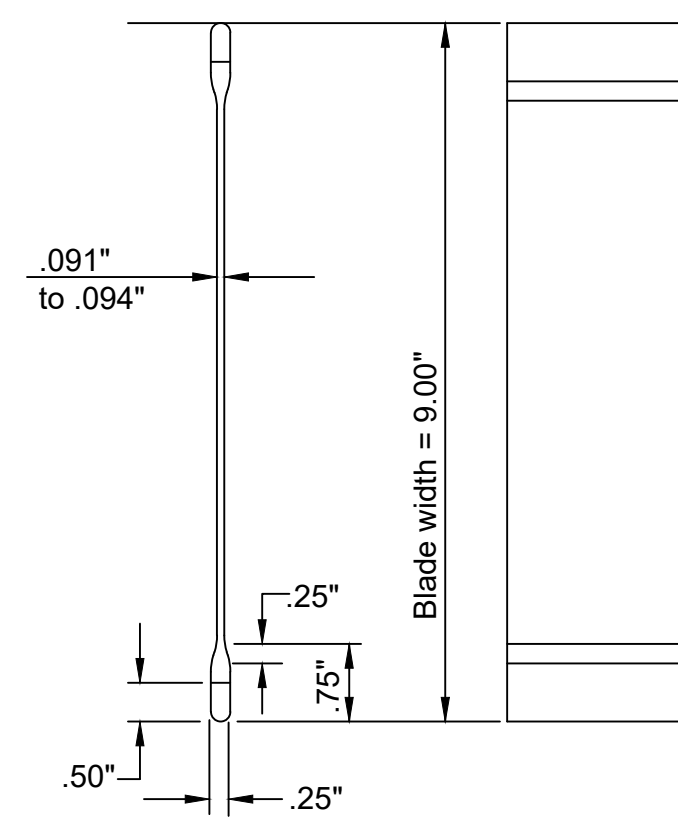
\* IN NO CASE SHALL THE SPECIFICATIONS BE LESS THAN REQUIRED BY THE CURRENT MUTCD.



SIGN ASSEMBLY TABLE			
STATION	OFFSET	SIGN	QUANTITY*
0+27	43' Rt	R9-9	1
0+27	48' Lt	R9-9	1
0+47	27' Rt	SNS	1
0+52	33' Lt	R1-1	1
0+62.5	3.5' Lt	R4-7	1
1+17.5	3.5' Lt	R4-7	1
1+55	33' Lt	SNS	1
3+94	27' Lt	SNS	1
TOTAL			8

NOTE: Contractor to Contact Engineer for Block Numbers Prior to Construction.

STREET NAME	NO. BLADES REQ'D	
	9" STD	9" METRO
Greenwich (___ S)		1
Funston (___ E)		3
Funston Pl (___ - ___)		2
TOTAL	-	6



NOTE: REFERENCES BELOW TO "STANDARD SPECIFICATIONS" DENOTE "STANDARD SPECIFICATION FOR STATE ROAD AND BRIDGE CONSTRUCTION EDITION 2015" BY THE KANSAS DEPARTMENT OF TRANSPORTATION.

- FABRICATION AND INSTALLATION OF ALL SIGNS SHALL CONFORM TO THE LATEST EDITION OF THE MUTCD.
  - POST ANCHORS: POSTS SHALL BE ANCHORED WITH A YIELDING BASE POST SUPPORT AS DETAILED.
  - POSTS FOR TRAFFIC CONTROL SIGNS: POSTS SHALL BE GALVANIZED AND CONFORM TO THE REQUIREMENTS OF SUBSECTION 1620 OF THE STANDARD SPECIFICATIONS, EXCEPT THAT ALL POSTS SHALL WEIGH 3 LBS./FT. MINIMUM.
  - POSTS FOR STREET NAME SIGNS (SNS): POSTS SHALL BE 9 FEET LONG, CONSTRUCTED FROM #14 GALVANIZED STEEL PIPE AND SHALL BE 1 3/4" SQUARE WEIGHING A MINIMUM OF 3 LBS./FT. POSTS SHALL BE POSITIONED SO THAT THE BOTTOM BLADE IS 7 FEET ABOVE GRADE.
  - POSTS FOR END OF ROADWAY SIGN TO BE 8' LONG AND INSTALLED A MINIMUM OF 4' FROM ROADWAY TO BOTTOM OF SIGN.
  - SIGN BLANKS FOR TRAFFIC CONTROL SIGNS: SIGN BLANKS SHALL BE FABRICATED FROM 0.080" ALUMINUM ALLOY 6063-T6 CONFORMING TO THE REQUIREMENTS OF SUBSECTION 1626 OF THE STANDARD SPECIFICATIONS.
  - SIGN BLADES FOR STREET NAME SIGNS: EXTRUDED ALUMINUM BLADES SHALL BE ALUMINUM ALLOY CONFORMING TO 6063-T6 OR 5052-H38 (ASTM SPECIFICATION B221, LATEST ISSUE). BLADES SHALL HAVE AN ALUMINE OR PHOSPHATE ETCHED FINISH. BLADES SHALL HAVE SQUARE CORNERS AND NO HOLES.  
MINIMUM BLADE LENGTH SHALL BE 24". MAXIMUM BLADE LENGTH SHALL BE 48". LENGTH VARIES BY INCREMENTS OF 6".  
BLADES BEARING THE STREET NAMES SHALL BE FIRMLY ATTACHED TO THE MOUNTING BRACKETS USING ALLEN-TYPE CONICAL SET SCREWS. THE BLADES SHALL BE ORIENTED PARALLEL TO THE STREET.
  - MOUNTING BRACKETS FOR SIGNS: DIE-CAST ALUMINUM BRACKETS SHALL BE ALUMINUM ALLOY 360 HAVING A TENSILE STRENGTH OF 44,000 PSI. THE BRACKETS SHALL BE SMOOTHLY FINISHED FREE OF PITS, BURRS, AND FLAWS. EACH BRACKET SHALL BE TAPPED AND DRILLED FOR 5/16" ZINC-PLATED ALLEN-TYPE SET SCREWS HAVING SELF-LOCKING SAW-TOOTH ENDS.
  - FASTENERS: ALL STEEL FASTENERS FOR TRAFFIC CONTROL SIGNS SHALL BE GALVANIZED AND SHALL CONFORM TO THE REQUIREMENTS OF SUBSECTION 1614 OF THE STANDARD SPECIFICATIONS.
  - REFLECTIVE SHEETING: REFLECTIVE SHEETING SHALL BE A MINIMUM OF HIGH INTENSITY PRISMATIC.
  - PROCESS INK: ALL PROCESS INK SHALL CONFORM TO THE REQUIREMENTS OF SUBSECTION 2202 OF THE STANDARD SPECIFICATIONS.
  - DETAILS - SNS: THE REFLECTIVE SHEETING FOR THE 9" STANDARD SIZE SNS IS TO BE THE HIGHWAY GREEN BACKGROUND WITH SILVER-WHITE #2 COPY WITH 6" UPPER CASE AND 4 1/2" LOWER CASE PRIMARY COPY AND SUFFIX COPY. BOTH SERIES "C". FACES TO TRIM TO A 8 1/2". (SEE DETAIL A.)  
THE REFLECTIVE SHEETING FOR THE 9" METRO SIZE SNS IS TO BE THE HIGHWAY GREEN BACKGROUND WITH SILVERWHITE #2 COPY WITH 6" UPPER CASE AND 4 1/2" LOWER CASE PRIMARY COPY AND SUFFIX COPY, BOTH SERIES "C". THE CARDINAL DIRECTION CENTERED DIRECTLY BELOW THE BLOCK NUMBER SHALL BE AN UPPER CASE, 3" SERIES "C" LETTER. FACES TO TRIM TO A 8 1/2" WIDTH. (SEE DETAIL B.)
- FOR CUL-DE-SAC STREETS, A 9" METRO SIZE BLADE SHALL BE USED WITH THE BLOCK NUMBERS DISPLAYED BENEATH THE STREET NAME.
- IF BLOCK NUMBERS ARE NOT SHOWN ON THE PLANS THE CONTRACTOR SHALL CONTACT THE TRAFFIC ENGINEER AT 268-4501 PRIOR TO MANUFACTURING THE SIGN.
- SHOP DRAWINGS OF LAYOUT FOR SNS SHALL BE SUBMITTED TO THE TRAFFIC ENGINEERING DIVISION OF THE CITY OF WICHITA FOR APPROVAL PRIOR TO FABRICATION. THE FINISHED SIGNS AS SUPPLIED SHALL BE OF GOOD APPEARANCE, FREE FROM RAGGED EDGES, CRACKS SCALES OR BLISTERS AND SHALL BE CLEAN-CUT. SIGNS SHALL BE PACKED IN SUCH MANNER AS TO PREVENT DAMAGE OR DEFACEMENT DURING SHIPMENT OR STORAGE.
- PERMANENT TRAFFIC CONTROL AND SNS: PERMANENT TRAFFIC CONTROL AND SNS SHALL BE MEASURED AND PAID FOR AT THE LUMP SUM PRICE FOR SIGNING. THE PAYMENT AS SET FORTH ABOVE SHALL BE CONSIDERED FULL COMPENSATION FOR ALL EXCAVATION, BACKFILLING, POSTS, ANCHORS, FASTENERS, MATERIALS, LABOR, TOOLS AND INCIDENTALS NECESSARY TO COMPLETE THIS WORK.

REVISED NOVEMBER 2014

**CITY OF WICHITA**  
PUBLIC WORKS & UTILITIES  
ENGINEERING DIVISION

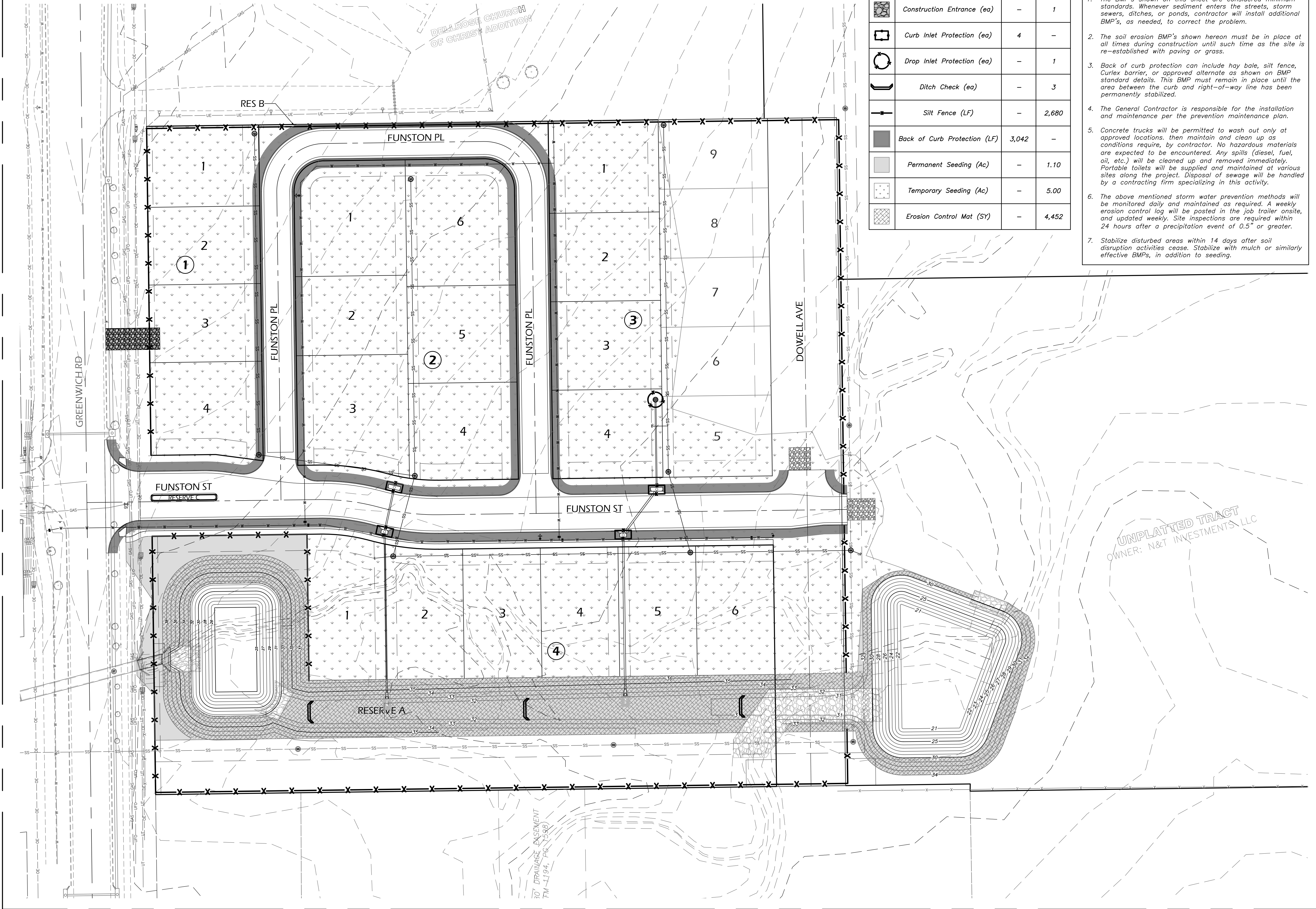
SIGN  
DETAILS

TRAFFIC ENGINEER  
*Mike Armour, P.E.*

PROJECT NUMBER	OCA NUMBER	DATE
----------------	------------	------

CITY ENGINEER'S OFFICE  
CITY HALL - SEVENTH FLOOR  
455 NORTH MAIN STREET  
WICHITA, KANSAS 67202-1620  
(316) 268-4501

SHEET  
**5.4**

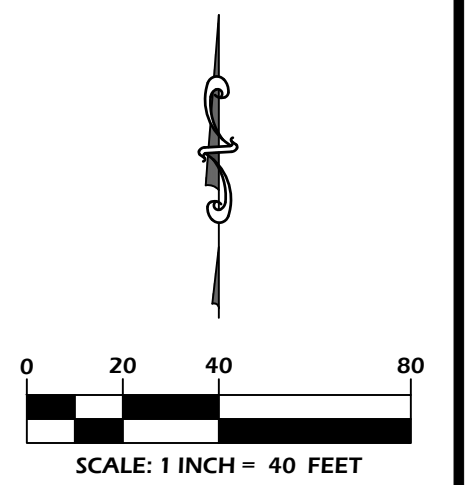


EROSION CONTROL SCHEDULE:		INSTALL	MAINTAIN
	Construction Entrance (ea)	-	1
	Curb Inlet Protection (ea)	4	-
	Drop Inlet Protection (ea)	-	1
	Ditch Check (ea)	-	3
	Silt Fence (LF)	-	2,680
	Back of Curb Protection (LF)	3,042	-
	Permanent Seeding (Ac)	-	1.10
	Temporary Seeding (Ac)	-	5.00
	Erosion Control Mat (SY)	-	4,452

GENERAL NOTES:

- The BMP's shown on this sheet are considered minimum standards. Whenever sediment enters the streets, storm sewers, ditches, or ponds, contractor will install additional BMP's, as needed, to correct the problem.
- The soil erosion BMP's shown hereon must be in place at all times during construction until such time as the site is re-established with paving or grass.
- Back of curb protection can include hay bale, silt fence, Curlex barrier, or approved alternate as shown on BMP standard details. This BMP must remain in place until the area between the curb and right-of-way line has been permanently stabilized.
- The General Contractor is responsible for the installation and maintenance per the prevention maintenance plan.
- Concrete trucks will be permitted to wash out only at approved locations. then maintain and clean up as conditions require, by contractor. No hazardous materials are expected to be encountered. Any spills (diesel, fuel, oil, etc.) will be cleaned up and removed immediately. Portable toilets will be supplied and maintained at various sites along the project. Disposal of sewage will be handled by a contracting firm specializing in this activity.
- The above mentioned storm water prevention methods will be monitored daily and maintained as required. A weekly erosion control log will be posted in the job trailer onsite, and updated weekly. Site inspections are required within 24 hours after a precipitation event of 0.5" or greater.
- Stabilize disturbed areas within 14 days after soil disruption activities cease. Stabilize with mulch or similarly effective BMPs, in addition to seeding.

PAVING IMPROVEMENTS  
**GREENWICH LEGACY ADDITION**  
WICHITA, KANSAS



REVISIONS	

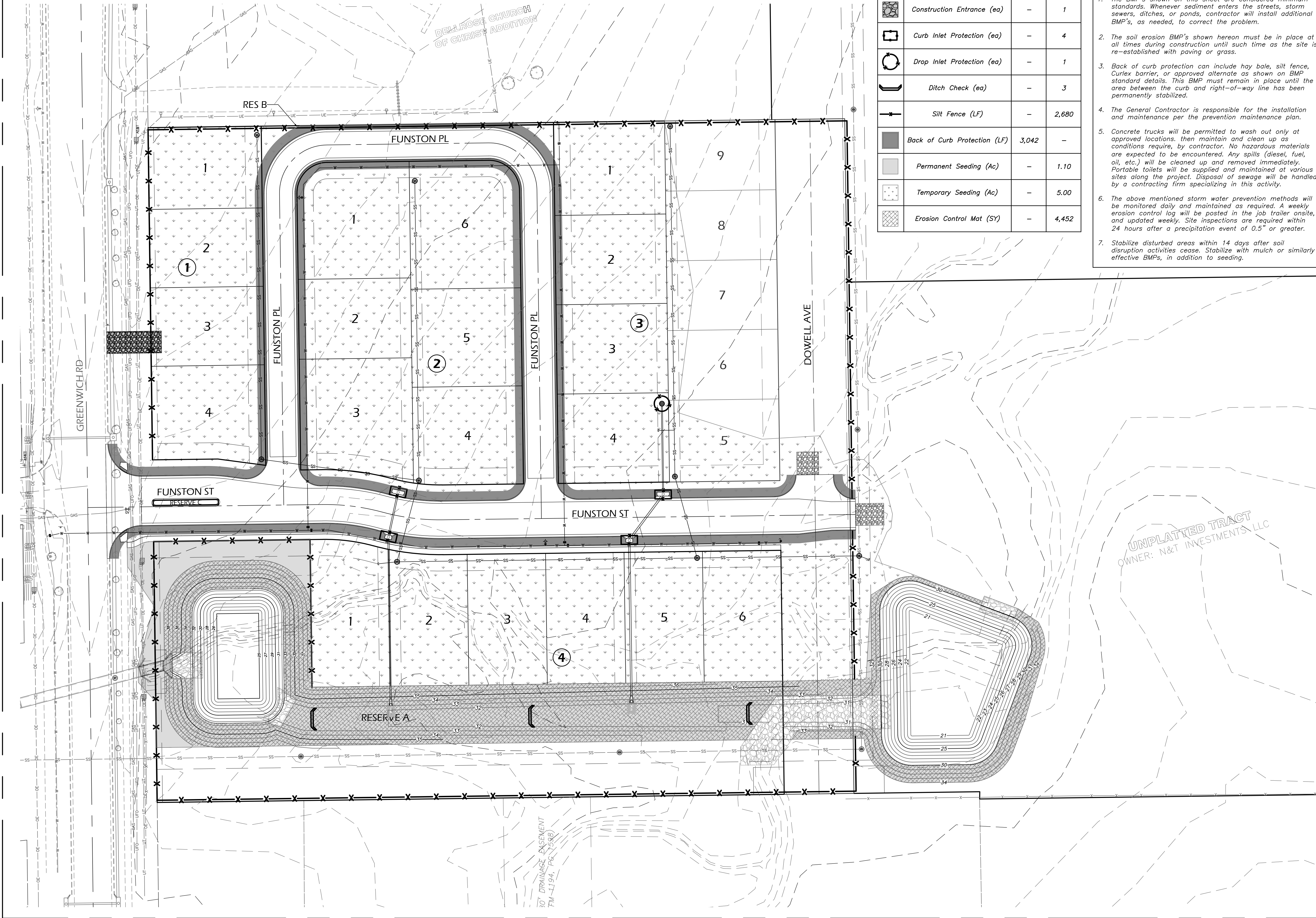
KEM PROJ. 21177	DATE 08.2025
DESIGNED ZJS	DRAWN ZJS

**Erosion Control Plan**

DELLROSE CHURCH  
OF CHRISTE ADDITION

UNPLATTED TRACT  
OWNER: N&T INVESTMENTS, LLC

10' DRAINAGE EASEMENT  
FM -L194, PG. 1038E

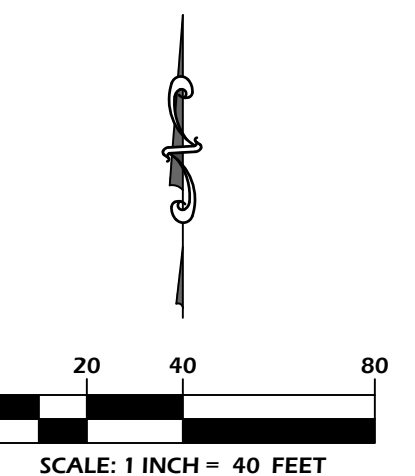


EROSION CONTROL SCHEDULE:		INSTALL	MAINTAIN
	Construction Entrance (ea)	-	1
	Curb Inlet Protection (ea)	-	4
	Drop Inlet Protection (ea)	-	1
	Ditch Check (ea)	-	3
	Silt Fence (LF)	-	2,680
	Back of Curb Protection (LF)	3,042	-
	Permanent Seeding (Ac)	-	1.10
	Temporary Seeding (Ac)	-	5.00
	Erosion Control Mat (SY)	-	4,452

GENERAL NOTES:

- The BMP's shown on this sheet are considered minimum standards. Whenever sediment enters the streets, storm sewers, ditches, or ponds, contractor will install additional BMP's, as needed, to correct the problem.
- The soil erosion BMP's shown hereon must be in place at all times during construction until such time as the site is re-established with paving or grass.
- Back of curb protection can include hay bale, silt fence, Curlex barrier, or approved alternate as shown on BMP standard details. This BMP must remain in place until the area between the curb and right-of-way line has been permanently stabilized.
- The General Contractor is responsible for the installation and maintenance per the prevention maintenance plan.
- Concrete trucks will be permitted to wash out only at approved locations. then maintain and clean up as conditions require, by contractor. No hazardous materials are expected to be encountered. Any spills (diesel, fuel, oil, etc.) will be cleaned up and removed immediately. Portable toilets will be supplied and maintained at various sites along the project. Disposal of sewage will be handled by a contracting firm specializing in this activity.
- The above mentioned storm water prevention methods will be monitored daily and maintained as required. A weekly erosion control log will be posted in the job trailer onsite, and updated weekly. Site inspections are required within 24 hours after a precipitation event of 0.5" or greater.
- Stabilize disturbed areas within 14 days after soil disruption activities cease. Stabilize with mulch or similarly effective BMPs, in addition to seeding.

PAVING IMPROVEMENTS  
**GREENWICH LEGACY ADDITION**  
WICHITA, KANSAS



REVISIONS	

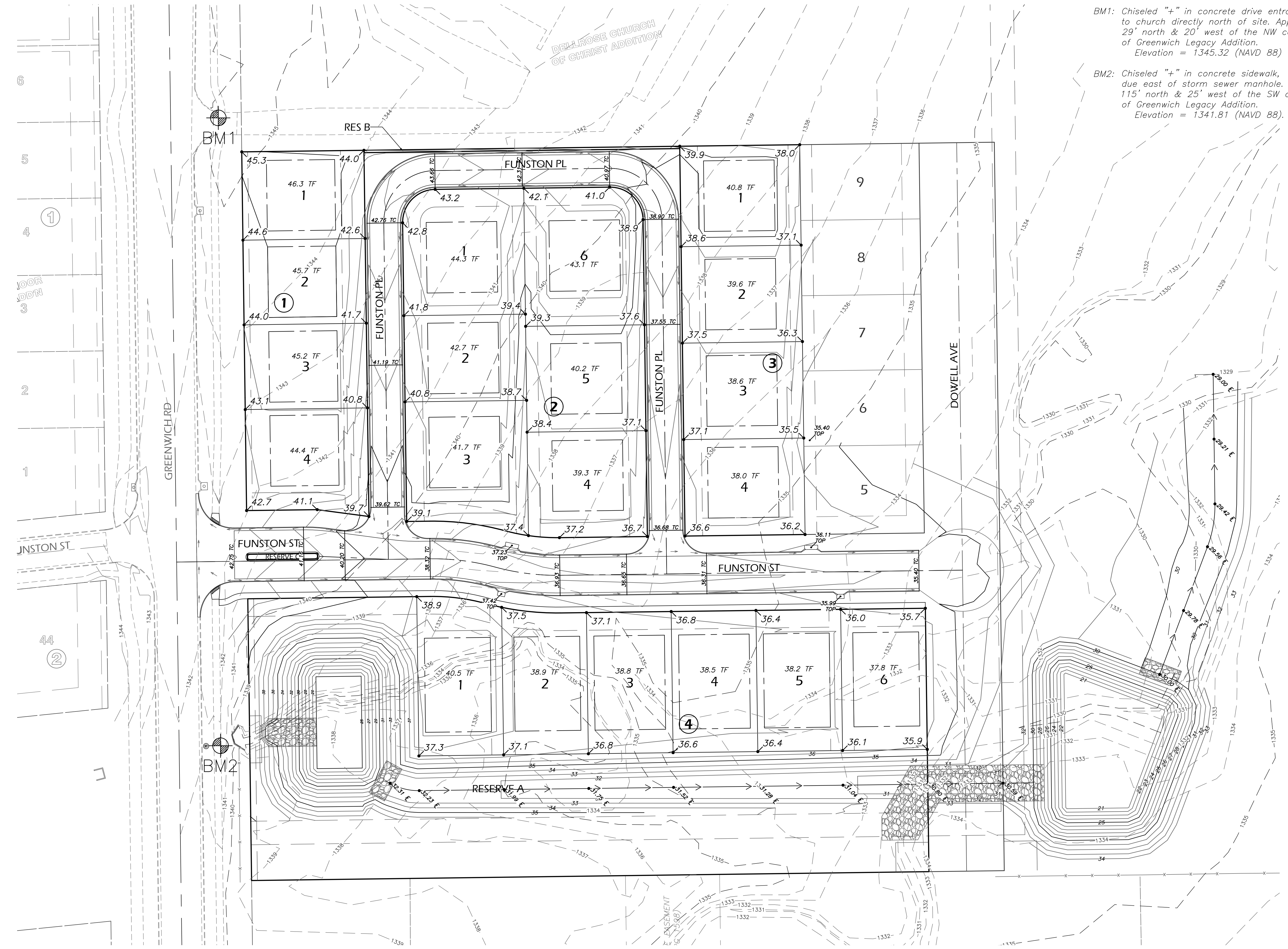
KEM PROJ. 21177	DATE 08.2025
DESIGNED ZJS	DRAWN ZJS

**Erosion Control Plan**

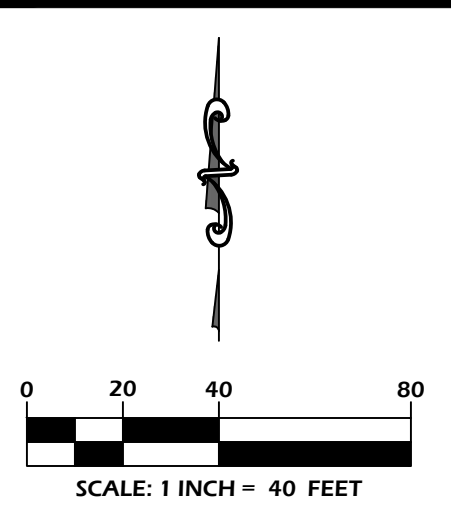
**BENCHMARKS:**

BM1: Chiseled "+" in concrete drive entrance to church directly north of site. Approx. 29' north & 20' west of the NW corner of Greenwich Legacy Addition. Elevation = 1345.32 (NAVD 88)

BM2: Chiseled "+" in concrete sidewalk, 12' due east of storm sewer manhole. Approx. 115' north & 25' west of the SW corner of Greenwich Legacy Addition. Elevation = 1341.81 (NAVD 88).



PAVING IMPROVEMENTS  
**GREENWICH LEGACY ADDITION**  
 WICHITA, KANSAS



REVISIONS

NO.	DATE	DESCRIPTION

KEM PROJ. 21177	DATE 05.2025
DESIGNED ZJS	DRAWN ZJS

**4-Corner Grading Plan**

# Greenwich Legacy Addition Wichita, Sedgwick County, Kansas

Part of the NW 1/4, Section 34, Township 27 South, Range 2 East

**Benchmarks:**  
 BM#1— Cross approximately 14.82 feet East and 114.90 feet South to the Southwest Property Corner.  
 Elevation 1341.81' (NAVD-88)  
 BM#2— Cross approximately 19.47 feet East and 648.57 feet South to the Southwest Property Corner.  
 Elevation 1345.32' (NAVD-88)

**NOTES:**  
 NOTE #1— Southeast Corner of Dellrose Church of Christ Addition (Prior to Lot Split Film/Page: 30156991)  
 NOTE #2— Southwest Corner of Dellrose Church of Christ Addition (Prior to Lot Split Film/Page: 30156991)  
 NOTE #3— Southeast Corner of Parcel 1, Dellrose Church of Christ Addition (Established on Film/Page: 30156991)  
 NOTE #4— Southwest Corner of Parcel 1, Dellrose Church of Christ Addition (Established on Film/Page: 30156991)

State of Kansas )  
 County of Sedgwick ) SS

I, Keith A. Sevrens, a licensed land surveyor of the State of Kansas, do hereby certify that the following described tract of land was surveyed on this 21st day of February, 2024 and the accompanying final plat prepared and that all the monuments shown herein actually exist and their positions are correctly shown to the best of my knowledge and belief.

**LEGAL DESCRIPTION**

A tract in the West 1/2 of the Northwest Quarter of Section 34, Township 27 South, Range 2 East of the 6th P.M., Sedgwick County, Kansas, described as:

Beginning at the Southeast Corner of Lot 1, Dellrose Church of Christ Addition, Sedgwick County, Kansas; thence S 89°15'53" W, on the South line of said Dellrose Church of Christ Addition, a distance of 572.54 feet to a point on the West line of the Dellrose Church of Christ Addition; thence N 00°46'56" W, on the West line of said Dellrose Church of Christ Addition, a distance of 208.96 feet; thence N 89°15'53" E, on a line parallel to the South line of said Dellrose Church of Christ Addition, a distance of 572.50 feet to a point on the East line of Dellrose Church of Christ Addition; thence S 00°46'56" E, on the East line of said Dellrose Church of Christ Addition, a distance 208.96 feet, to the Point of Beginning, AND  
 Commencing at a point 691.8 feet South of the Northwest corner of the Northwest Quarter; thence South along the West line of said Northwest Quarter, 1102 feet to the Point of Beginning; thence N89°15'04"E parallel with the North line of said Northwest Quarter, 699.59 feet; thence N00°46'56"W a distance of 619.28 feet; thence S89°15'53"W a distance of 67.00 feet to a point on the East line of Dellrose Church of Christ Addition; thence South along the East line of Dellrose Church of Christ Addition a distance of 208.96 feet; thence West along the South line of Dellrose Church of Christ Addition a distance of 632.58 feet to the section line; thence South along the Northwest Quarter a distance of 410.48 feet to the Point of Beginning EXCEPT for the West 50 feet Right-of-Way for Road.

All easements and rights-of-way within said tract are hereby vacated by virtue of KSA 12-512b as amended.

Keith A. Sevrens, PS #1355

**Legend**

- (M) - Measured
- (P) - Platted
- (D) - Described
- (C) - Calculated
- (CM) - Calculated Measured
- C.A.C. - Complete Access Control
- ⊕ - 1/2" Rebar (set) KEMPA
- ⊕ - Found 5/8" Rebar - Ruggles & Bohm
- - Found 1/2" Iron Pipe in Thimble
- ⊕ - Found 1/2" Rebar - Origin Unknown
- △ - Found 3/4" Iron Pipe
- △ - Found 3/4" Rebar in Thimble - Garver
- - Found 1/2" Rebar - KEMPA
- - Found 1/2" Rebar - Baughman
- ⊗ - Found 1/2" Iron Pipe
- ⊙ - Calculated Point

State of Kansas )  
 County of Sedgwick ) SS

Know all men by these presents, that we, the undersigned, have caused the land described in the surveyor's certificate to be platted into Lots, Blocks, Streets and Reserves to be known as Greenwich Legacy Addition, Wichita, Sedgwick County, Kansas. Any street dedications shown are dedicated to and for the use of the public. The utility easement is hereby granted to the public as indicated for the construction and maintenance of all public utilities. The drainage and utility easements are hereby granted to the public as indicated for drainage purposes and for the construction and maintenance of all public utilities. The street, drainage, and utility easements are hereby granted to the public as indicated for street and drainage purposes and for the construction and maintenance of all public utilities. No sign, light poles, private drainage systems, berms, walls, masonry trash enclosures or other structures shall be located within public utility easements unless permitted by the City of Wichita Department of Engineering and that they do not inhibit the conveyance of surface drainage. No private drainage systems shall be located within public drainage easements unless a Residential Drainage Relief Permit is obtained from the City of Wichita Public Works & Utilities Department. Reserve "A" is hereby platted for open space, entry monuments, pond, signage, drainage, drainage structures, playground, and utilities confined to easements. Reserve "B" is hereby platted for open space, landscaping, screening, and fencing. Reserve "C" is hereby platted for entry monuments, screening, landscaping, and fencing. Reserves "A", "B", and "C" shall be owned and maintained by the Home Owner's Association. Compliance with any platted restrictions and applicable restrictive covenants affecting said Reserves shall be binding on any owners, successors, heirs or assigns. The 5-foot wall easement as shown along Greenwich Road and on Lots 1, 2, 3, and 4, Block 1, is hereby platted for the construction and maintenance of a private wall. Utilities may cross the wall easements. The temporary cul-de-sac easement is for street purposes and the vacation of the temporary cul-de-sac easement will be effective upon the extension of the street. No obstructions shall be constructed or placed within the street stubs providing future access to adjacent properties. The access controls are hereby granted to the appropriate governing body as shown hereon. And further that the land contained herein is held and shall be conveyed subject to any applicable restrictions, reservations and covenants now on file or hereafter filed in the Office of the Register of Deeds of Sedgwick County, Kansas.

State of Kansas )  
 County of Sedgwick ) SS

This plat approved and all dedications shown hereon accepted by the City Council of the City of Wichita, Kansas, this \_\_\_\_\_ day of \_\_\_\_\_, 2024.

At the Direction of the City Council.

Lily Wu, Mayor

Shinita Rice, Deputy City Clerk

Entered on transfer record this \_\_\_\_\_ day of \_\_\_\_\_, 2024.

Kelly B. Arnold, County Clerk

State of Kansas )  
 County of Sedgwick ) SS

This is to certify that this plat has been filed for record in the Office of the Register of Deeds this \_\_\_\_\_ day of \_\_\_\_\_, 2024, at \_\_\_\_\_ o'clock \_\_\_\_\_M; and is duly recorded.

Tonya Buckingham, Register of Deeds

Kenly Zehring, Chief Deputy

By: Thomas Vu, Owner,  
 N&T Investments LLC Date \_\_\_\_\_

State of Kansas )  
 County of Sedgwick ) SS

This instrument was acknowledged before me on this \_\_\_\_\_ day of \_\_\_\_\_, 2024, by Thomas Vu, Owner, N&T Investments LLC.

Notary Public

My Commission Expires: \_\_\_\_\_

State of Kansas )  
 City of Wichita ) SS

This plat of the Greenwich Legacy Addition, Wichita, Sedgwick County, Kansas, has been submitted to and approved by the Wichita-Sedgwick County Metropolitan Area Planning Commission, Wichita, Kansas. Dated this \_\_\_\_\_ day of \_\_\_\_\_, 2023.  
 Wichita-Sedgwick County Metropolitan Area Planning Commission.

Bryan K. Frye, Chair

Scott A. Wadle, Secretary

Tricia L. Robello, P.S. #1246  
 Deputy County Surveyor  
 Sedgwick County, Kansas

**FOR  
 REFERENCE  
 ONLY**

