

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 Dept. 1-316-219-8921
 City of Wichita Stormwater 1-316-268-4090
 City of Wichita Traffic 1-316-268-4034
 Cox Communications 1-888-249-3530
 Kansas Gas Service 1-888-482-4950
 Westar Energy 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 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.
- If traffic will be impacted by construction, a traffic control plan must be submitted and approved by the City Traffic Engineer, Brian Coon at 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 Contractors responsibly.
- 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.
- The Contractor shall protect from damage and support existing utilities through constructions as approved by the utility owner and the Engineer at the contractors expense.
- Contractor shall limit the extent of trench openings overnight and weekends to less than 50 feet.
- Any sidewalk, drive approach, curb, or street pavement removed to construct project must have a pavement cut permit and be replaced by the City contractor. Permits can be obtained by calling 316-268-4501 or 316-268-4480.
- All stubs and plugged pipes shall be located with green plastic tape in the same manner as risers.

16. Connecting to Existing Manholes:

Prior to laying sewer lines using existing stubs in existing manholes, the Contractor shall expose and verify the elevation, grade and alignment of existing stubs and notify the Engineer of any deviation from the plans. Where connection to an existing manhole that does not have an existing stub or the stub is unusable due to elevation grade or alignment, the Contractor shall bore cut into existing manhole wall to make connection using approved water stop gasket, and reshape the existing manhole invert to provide smooth flow. The cost to connecting to existing manholes is incidental to the project.

17. Contractor shall provide positive drainage away from all manhole covers.

The Contractor shall prevent any construction debris from entering the existing sanitary sewer during construction.

The Contractor shall be responsible for maintaining continuous flow of sewage through construction. Contractors proposed method for maintaining sewage flow shall be submitted and approved by the Sewer Maintenance Division (316-268-4073) prior to starting and by-passing of sewage flows.

Any over excavation from manhole and pipe removal shall be backfilled with AB-3 compacted to 90-95% ASTM D698.

No shrink or swell factors have been applied to the earthwork quantities shown on this project. All earthwork quantities are based on raw surface volume comparisons.

Excess dirt generated from installation of underground utilities is to remain on site.

Benchmarks

BENCHMARK:
 CHISELED SQUARE WITH DIVOT ON CONCRETE PAD, 1655' NORTH AND 888' EAST OF THE SOUTHEAST CORNER OF THE SW ¼ OF SEC. 2, T27S, R1W.
 ELEVATION = 1,323.11 (NAVD88, G12A)

BENCHMARK:
 CHISELED SQUARE WITH DIVOT ON EAST SIDE OF CONCRETE GATE FOUNDATION FOR 4900 W. 21ST ST. N., WICHITA, KANSAS.
 ELEVATION = 1,323.85 (NAVD88, G12A)

LATERAL 1, MAIN 26, SOUTHWEST INTERCEPTOR SEWER

to serve

Emerald Bay Estates 3rd Addition

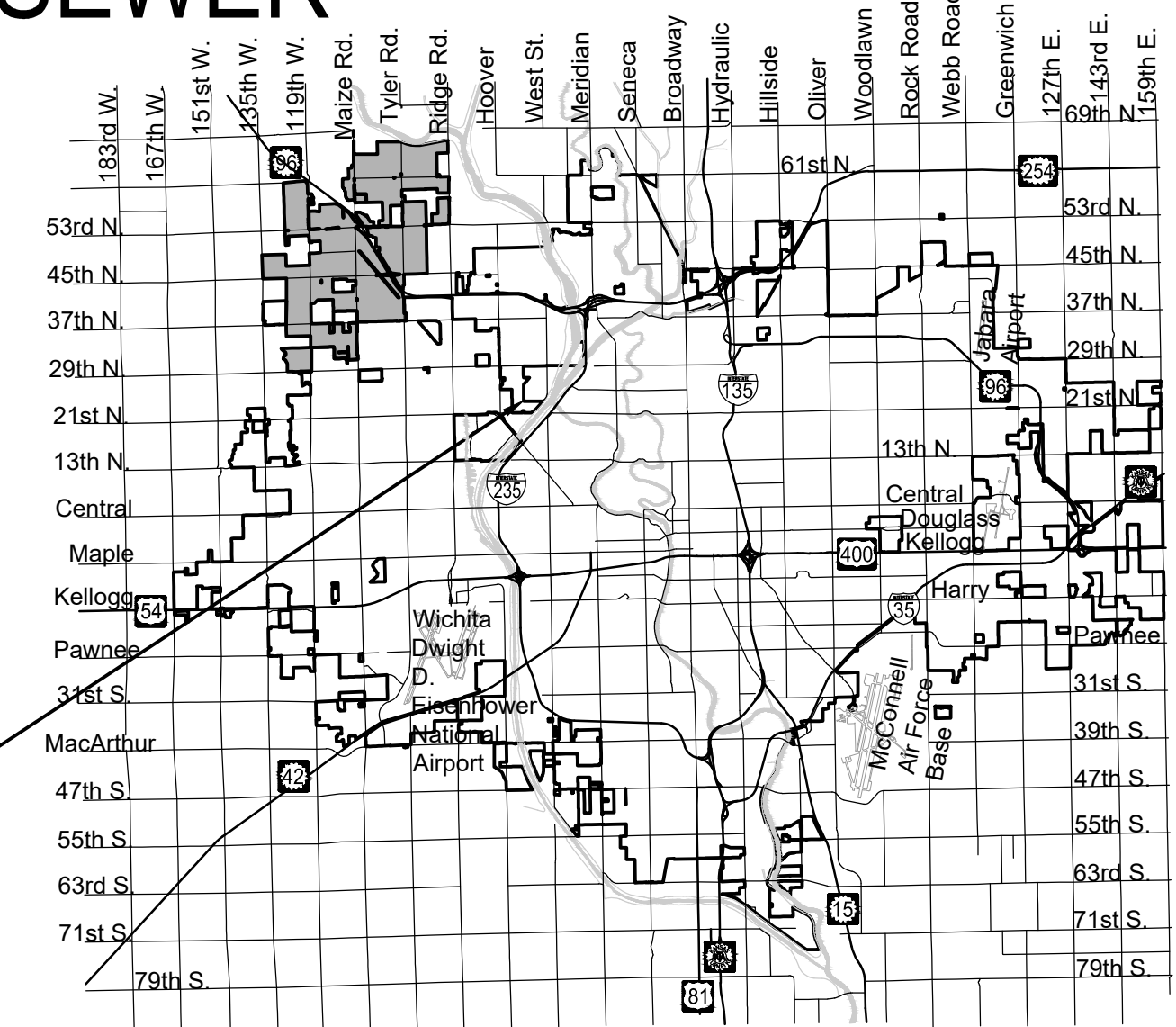
CITY OF WICHITA, KANSAS

Gary Janzen, P.E. City Engineer

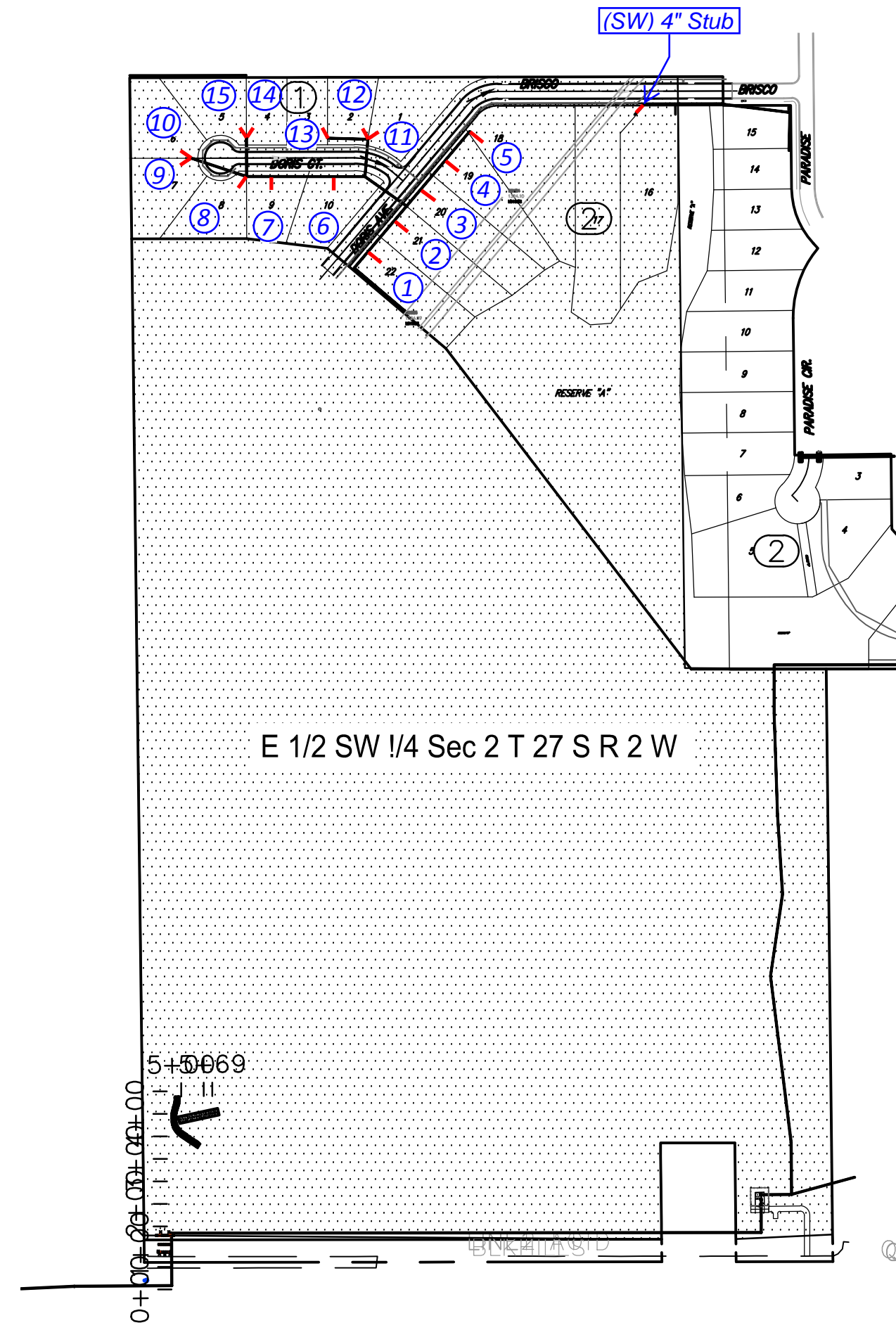
Project Number 468-85239

O.C.A. NO. 744452

Dandlinger - Contractor
B. Woods - City of Wichita, Field Project Engineer
S. Stripling - City of Wichita, Inspector
As-built
Stub and Risers
Release Date (for connection purposes only): 12/17/2018
Completion Date: 7/15/2020
pdf: apr 6/6/2019

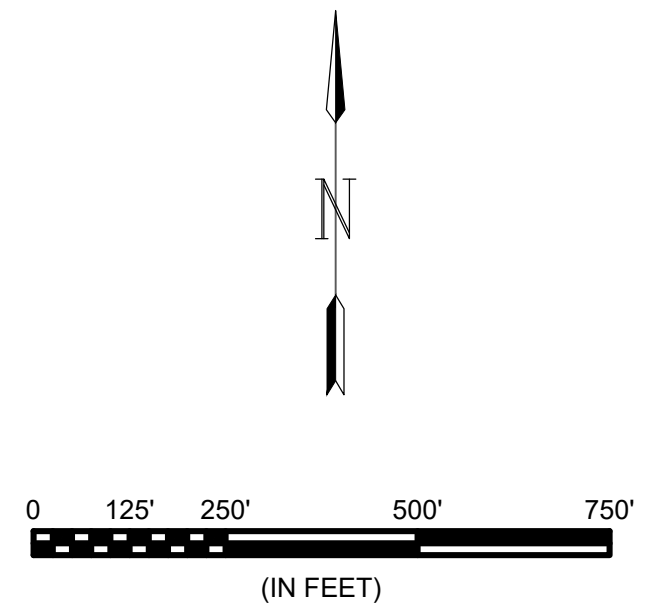


Vicinity Map



Sheet Index

Sheet	Title
1	Titlesheet
1A	EB3 Haul Routes - Pipeline information
2	Sanitary Sewer Line 1
3	Sanitary Sewer Lines 2-3-4
4	Sanitary Line 5
5	Pre-Cast SS MH
6	MH Frame & Cover
7	Vertical Riser
8	Erosion Control Plan
9	BOC
10	Silt Fc
11	Straw Bale
12	SIP
13	SDP
14	SS Bubble Map
15	Addition Bubble Map
16	Emerald Bay 3rd Plat



IMPROVEMENT DISTRICT

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REV.	DATE	DESCRIPTION	BY



City of Wichita, KS
 Project #: 468-85239
 OCA: 744452
 Emerald Bay 3rd
 Sanitary Sewer Plans

Titlesheet

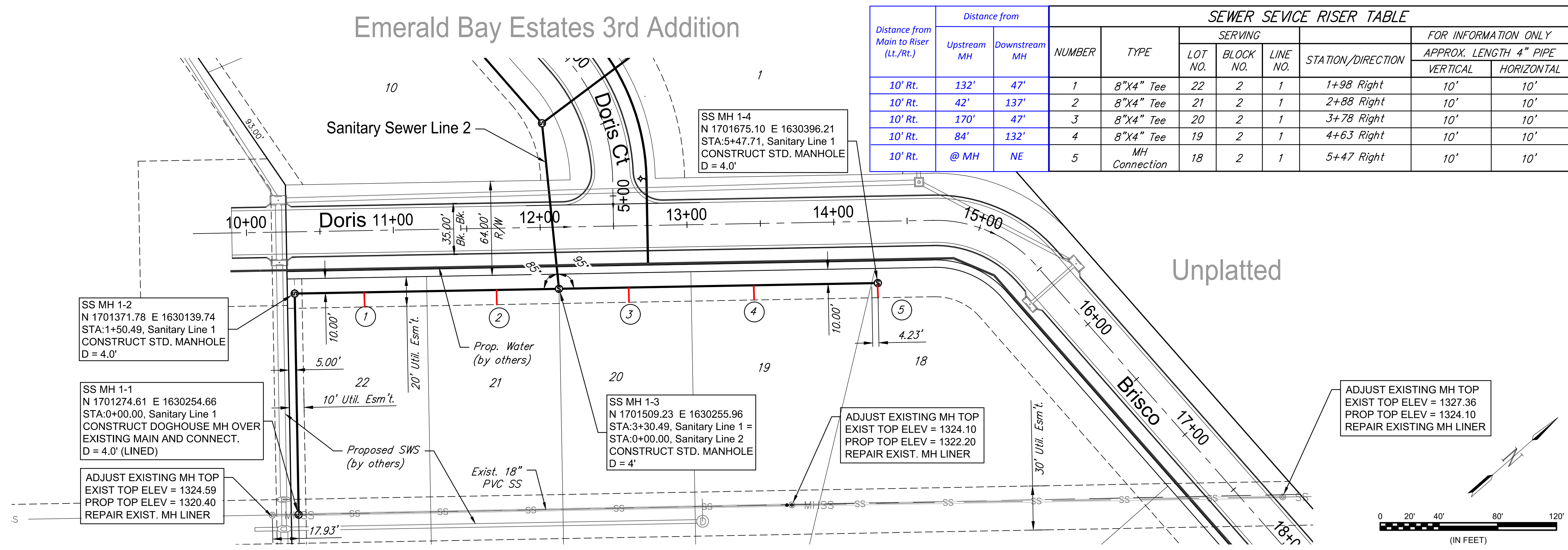
JOB NO.: 17264883
 DATE: MARCH 2018
 DESIGNED BY: EJG
 DRAWN BY: EJG

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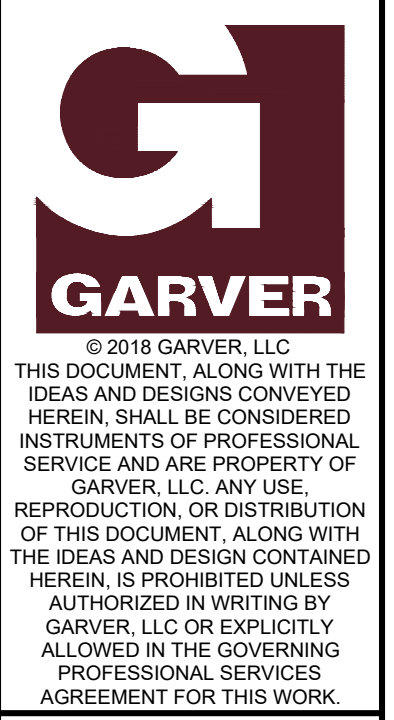
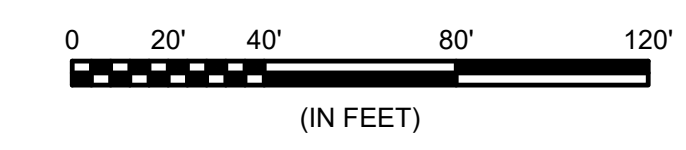
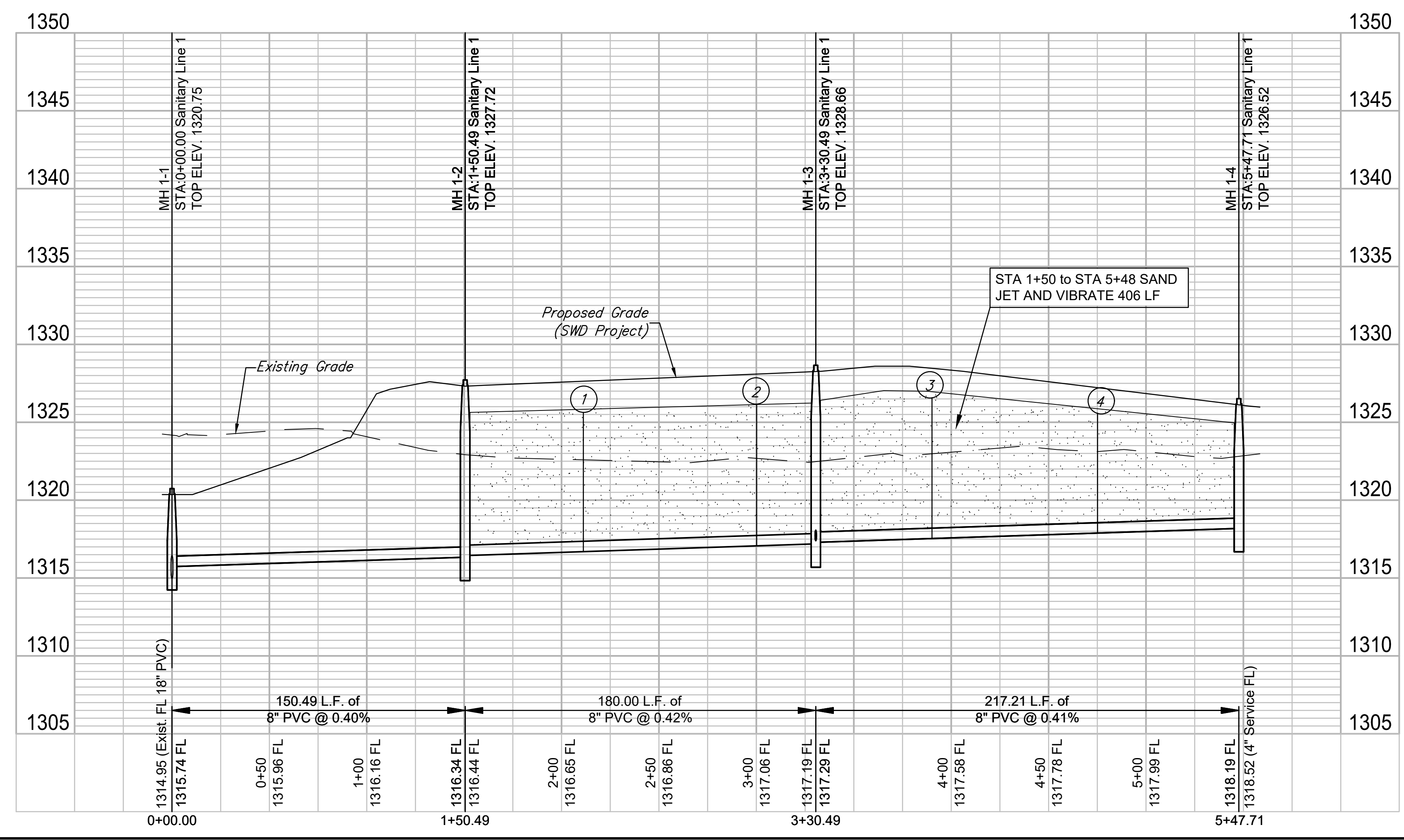
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SHEET NUMBER **1** OF **16**

Emerald Bay Estates 3rd Addition



Distance from Main to Riser (Lt./Rt.)	Distance from		SEWER SERVICE RISER TABLE							
	Upstream MH	Downstream MH	NUMBER	TYPE	SERVING			STATION/DIRECTION	FOR INFORMATION ONLY	
					LOT NO.	BLOCK NO.	LINE NO.		APPROX. LENGTH 4" PIPE	
								VERTICAL	HORIZONTAL	
10' Rt.	132'	47'	1	8"X4" Tee	22	2	1	1+98 Right	10'	10'
10' Rt.	42'	137'	2	8"X4" Tee	21	2	1	2+88 Right	10'	10'
10' Rt.	170'	47'	3	8"X4" Tee	20	2	1	3+78 Right	10'	10'
10' Rt.	84'	132'	4	8"X4" Tee	19	2	1	4+63 Right	10'	10'
10' Rt.	@ MH	NE	5	MH Connection	18	2	1	5+47 Right	10'	10'



REV.	DATE	DESCRIPTION	BY

WICHITA

City of Wichita, KS
Project #: 468-85239
OCA: 744452
Emerald Bay 3rd
Sanitary Sewer Plans

Sanitary Sewer Line 1

JOB NO.: 17264883
DATE: MARCH 2018
DESIGNED BY: EJG
DRAWN BY: EJG

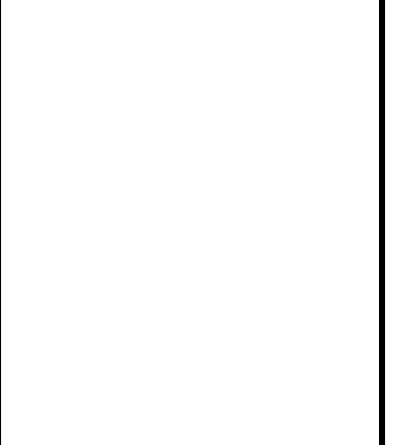
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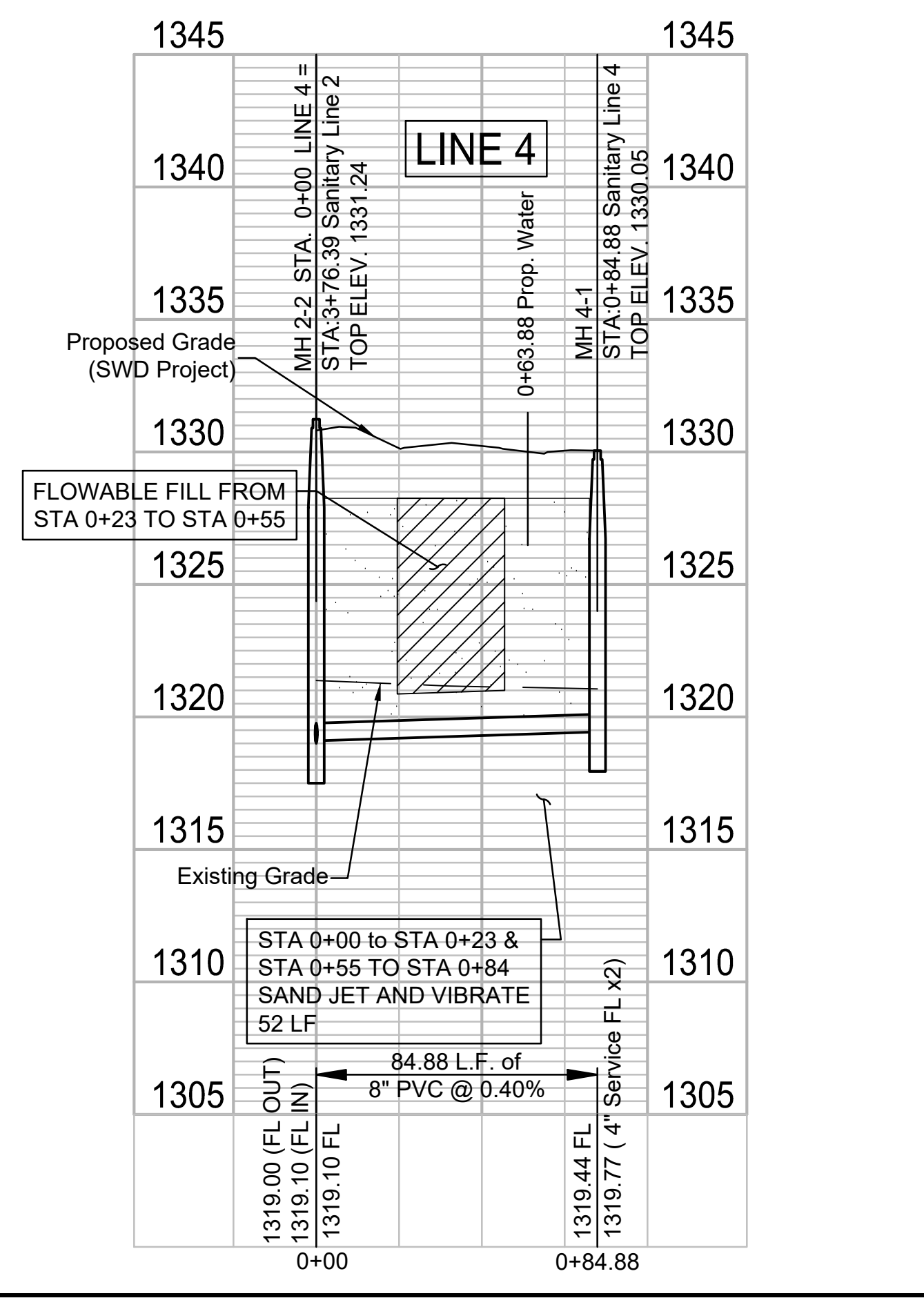
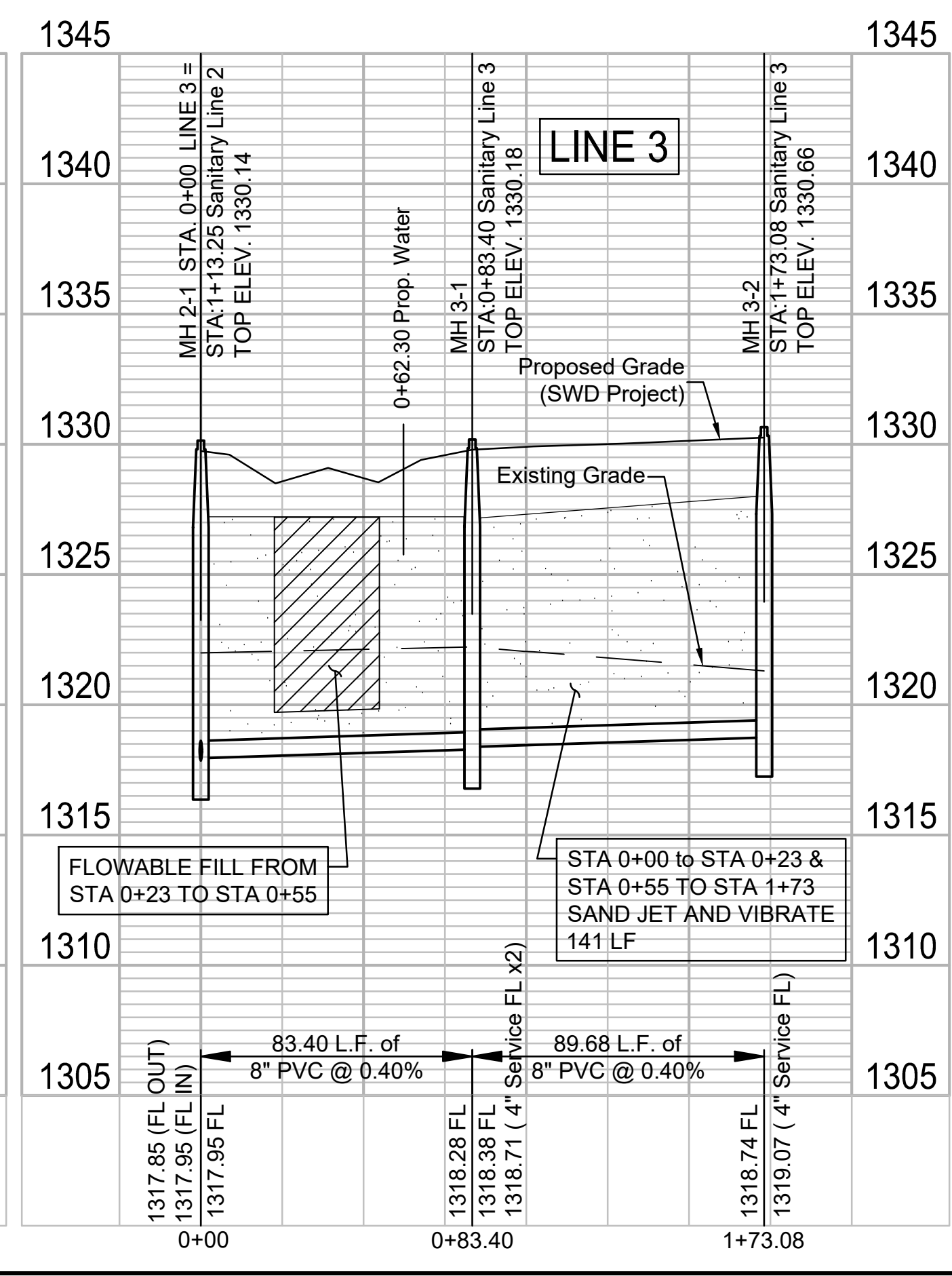
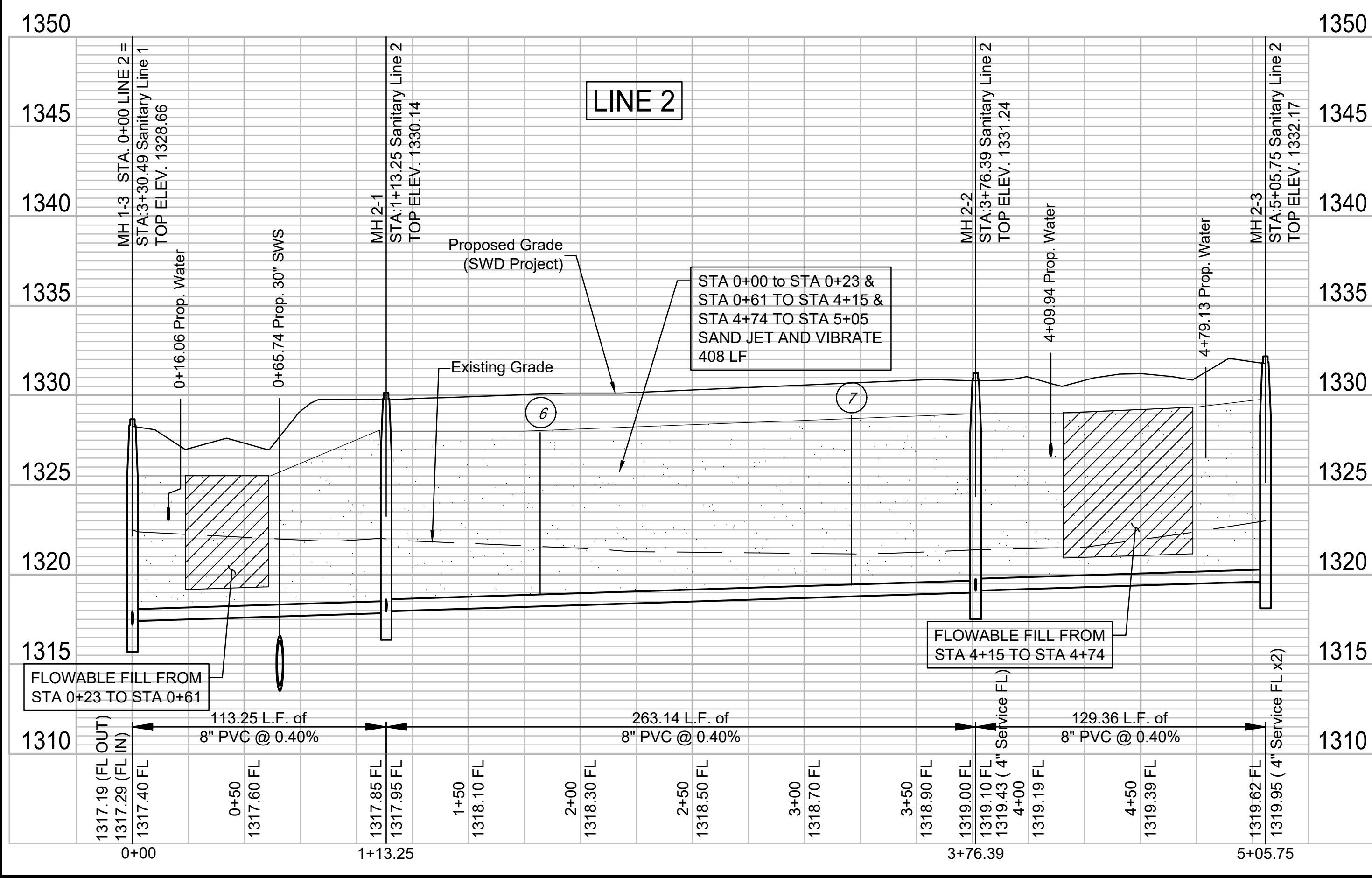
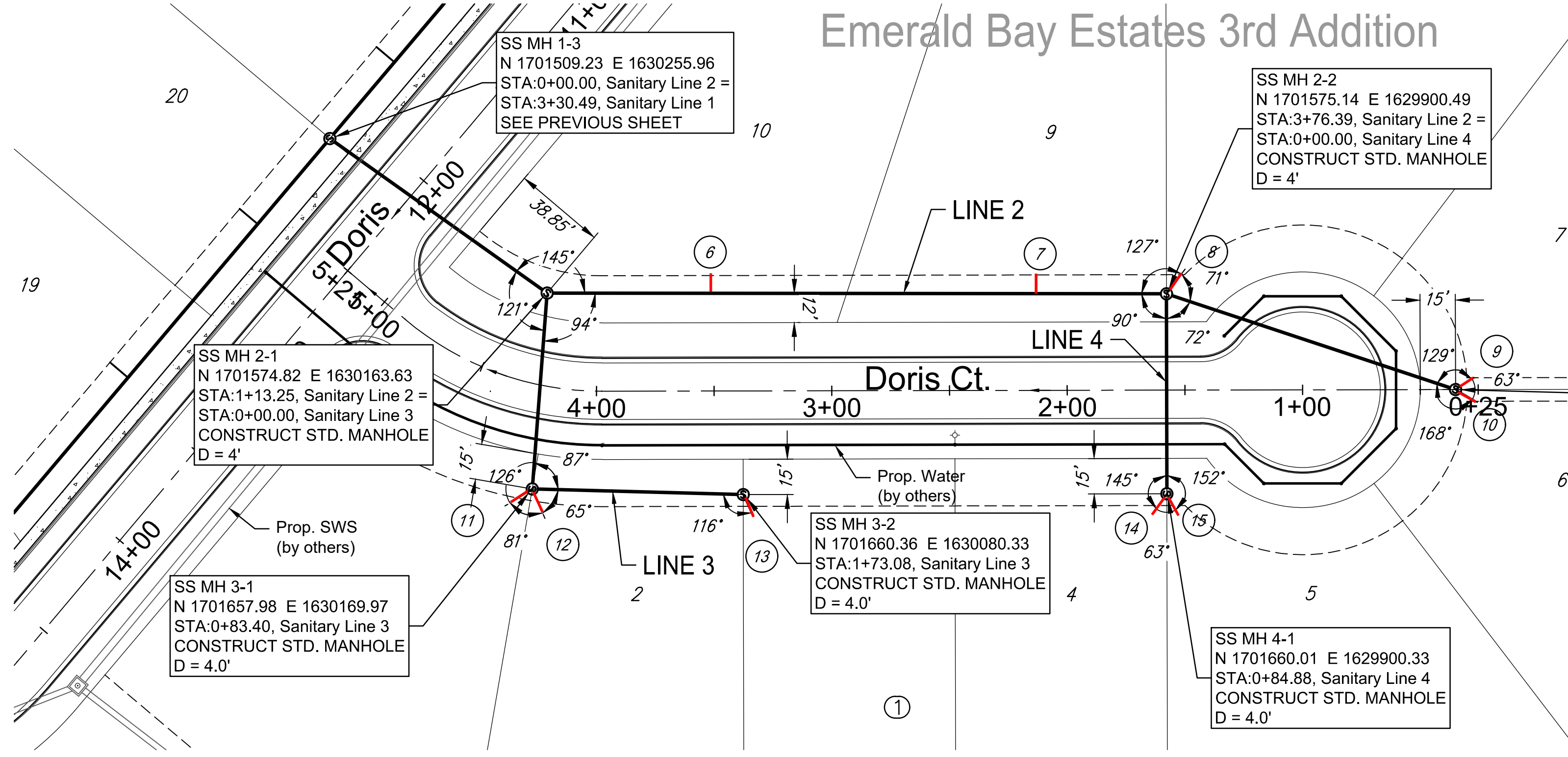
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Distance from Main to Riser (Lt./Rt.)	Distance from		NUMBER	TYPE	SERVING			STATION/DIRECTION	FOR INFORMATION ONLY	
	Upstream MH	Downstream MH			LOT NO.	BLOCK NO.	LINE NO.		APPROX. LENGTH 4" PIPE	
									VERTICAL	HORIZONTAL
10' Lt.	193'	70'	6	8"X4" Tee	10	1	2	1+83 Left	10'	10'
10' Lt.	55'	208'	7	8"X4" Tee	9	1	2	3+21 Left	10'	10'
10' Lt.	@ MH	SW	8	MH Connection	8	1	2	3+80 Left	10'	10'
10' Lt.	@ MH	SW	9	MH Connection	7	1	2	5+06 Left	10'	10'
10' Rt.	@ MH	NW	10	MH Connection	6	1	2	5+06 Right	10'	10'
10' Rt.	@ MH	NE	11	MH Connection	1	1	3	0+83 Right	10'	10'
10' Rt.	@ MH	NW	12	MH Connection	2	1	3	0+83 Right	10'	10'
10' Rt.	@ MH	NW	13	MH Connection	3	1	3	1+73 Right	10'	10'
10' Rt.	@ MH	NE	14	MH Connection	4	1	4	0+85 Right	10'	10'
10' Lt.	@ MH	N	15	MH Connection	5	1	4	0+85 Left	10'	10'



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City of Wichita, KS
 Project #: 468-85239
 OCA: 744452
 Emerald Bay 3rd
 Sanitary Sewer Plans

Sanitary Sewer
 Lines 2-3-4

JOB NO.: 17264883
 DATE: MARCH 2018
 DESIGNED BY: EJG
 DRAWN BY: EJG

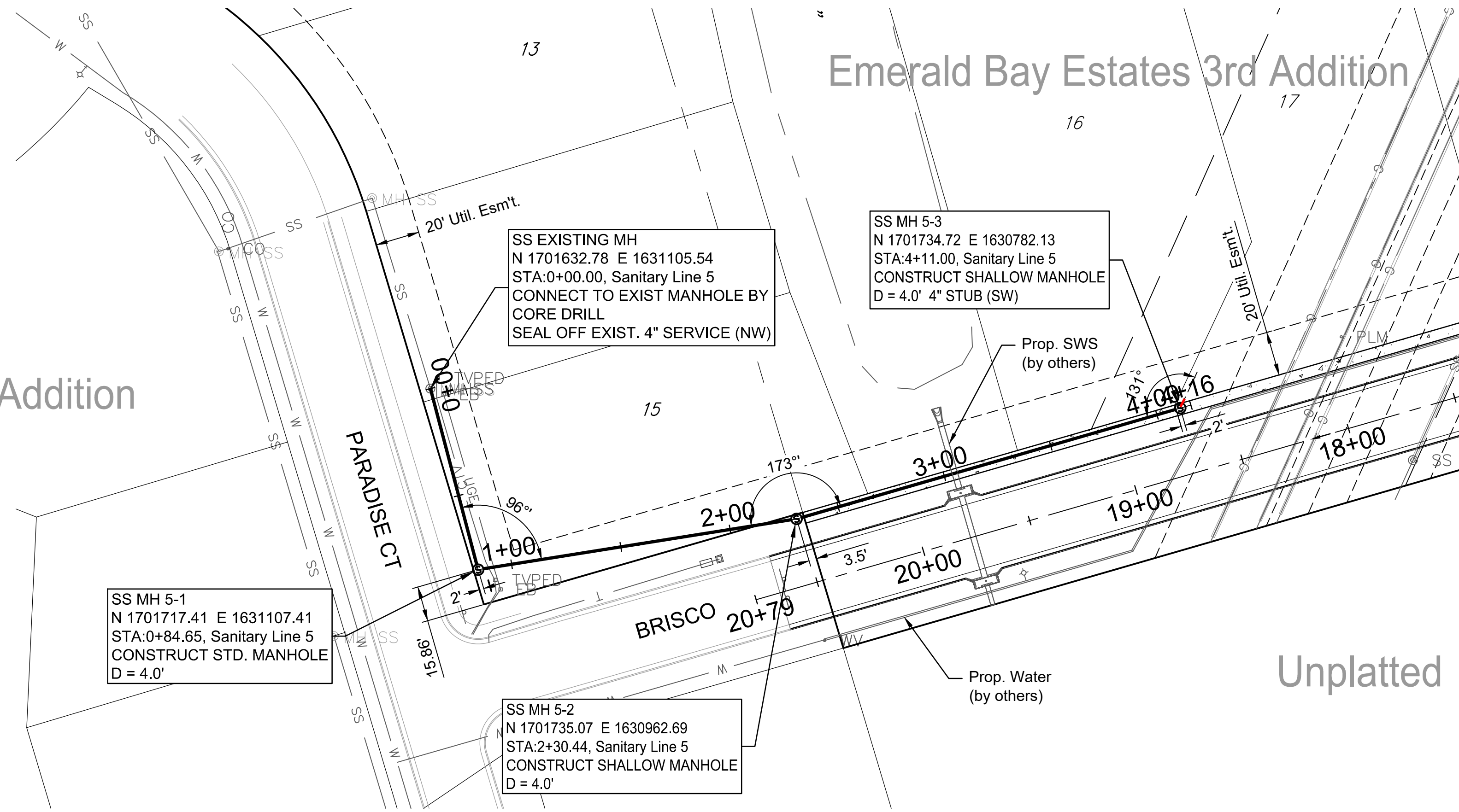
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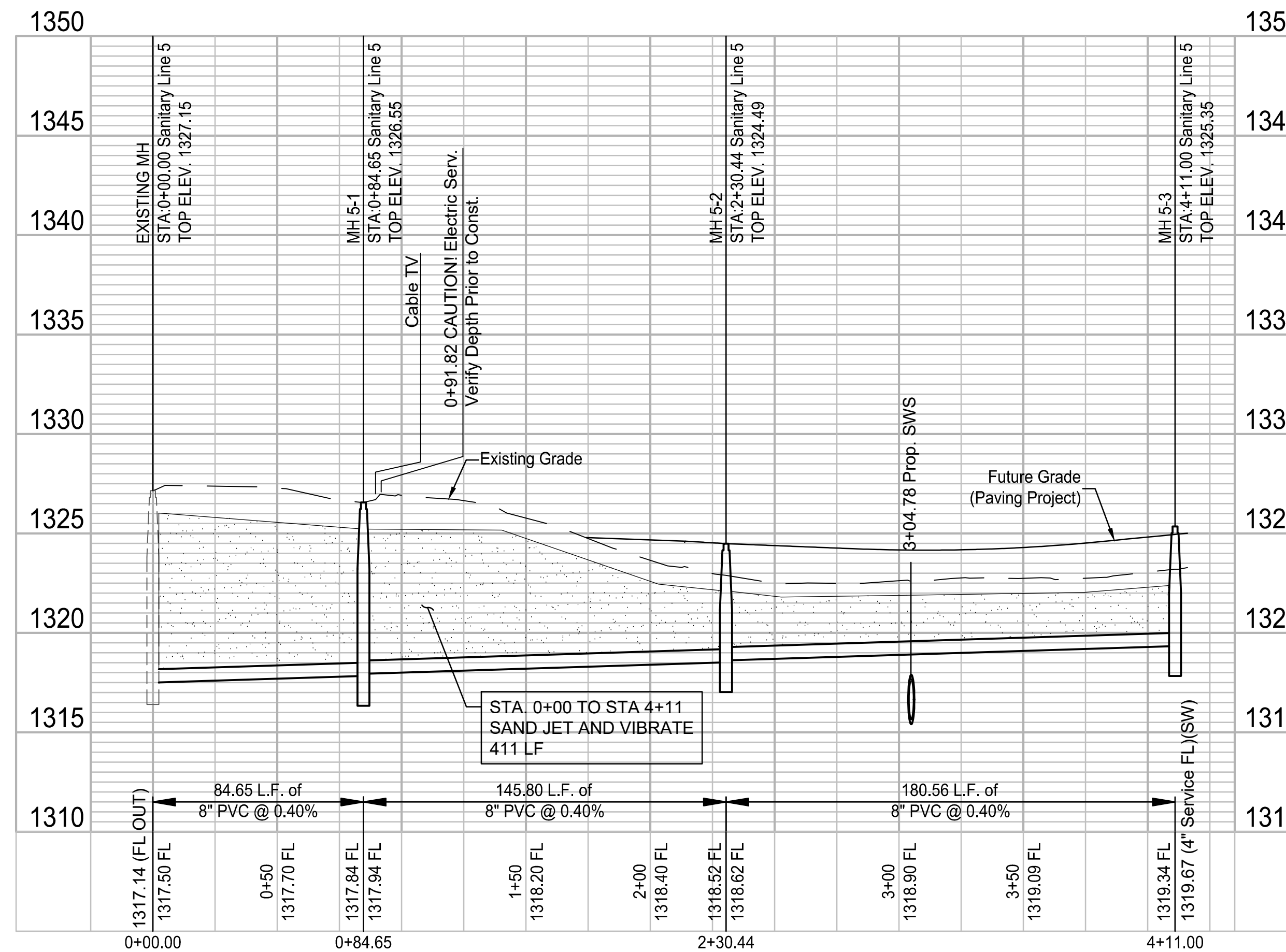
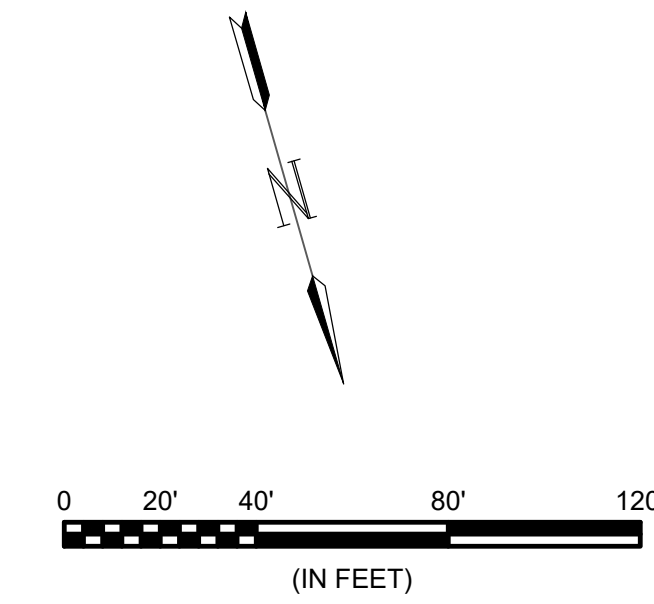
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Emerald Bay Estates Addition



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WICHITA
 City of Wichita, KS
 Project #: 468-85239
 OCA: 744452
 Emerald Bay 3rd
 Sanitary Sewer Plans

Sanitary Line 5

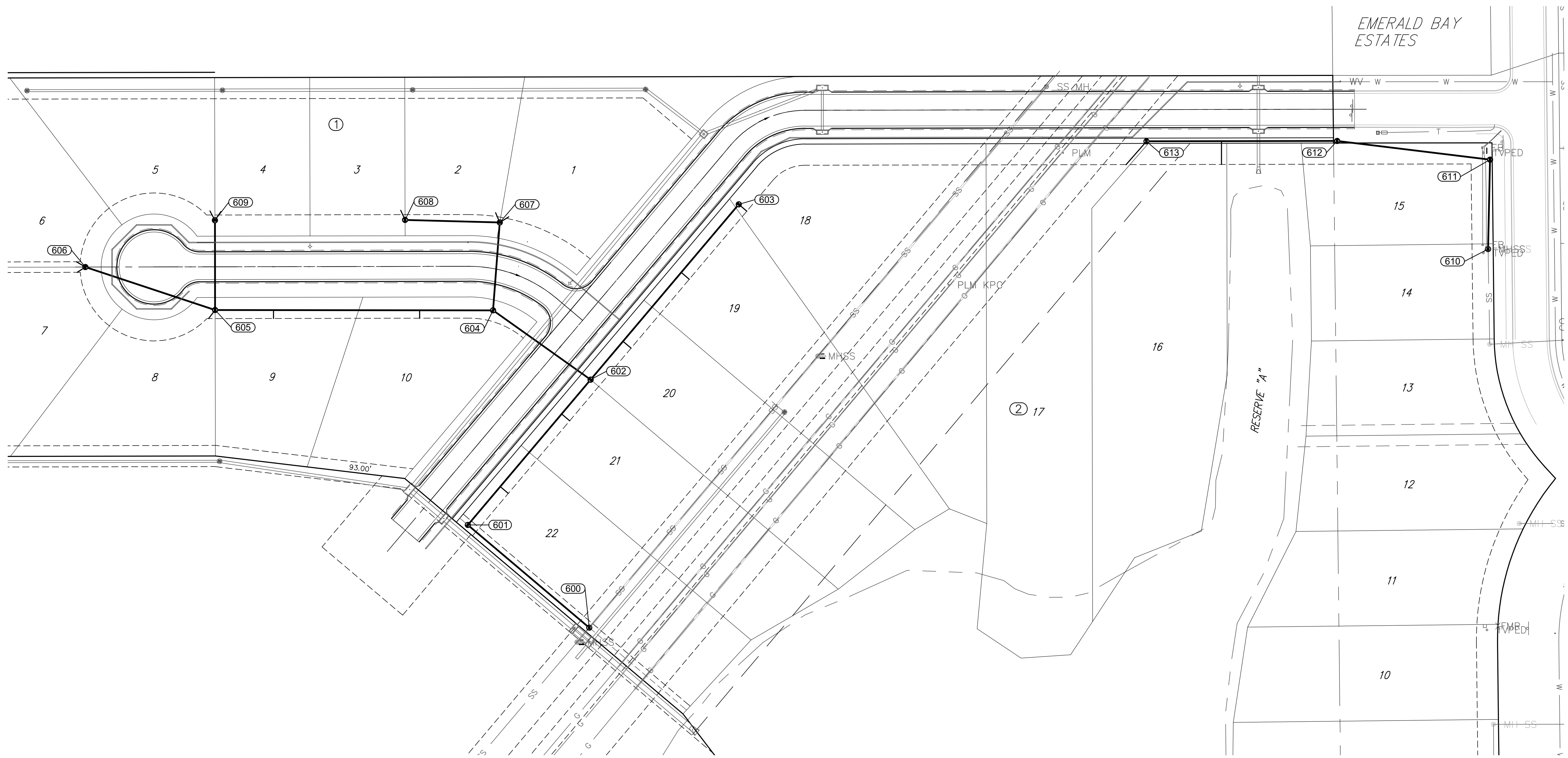
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600	1701274.61	1630254.66	MH 1-1
601	1701371.78	1630139.74	MH 1-2
602	1701509.23	1630255.96	MH 1-3
603	1701675.10	1630396.21	MH 1-4
604	1701574.82	1630163.63	MH 2-1
605	1701575.14	1629900.49	MH 2-1
606	1701615.77	1629777.68	MH 2-3
607	1701657.98	1630169.97	MH 3-1
608	1701660.36	1630080.33	MH 3-2
609	1701660.01	1629900.33	MH 4-1

Point Table			
Point #	Northing	Easting	Description
610	1701632.78	1631105.54	MH Exist
611	1701717.41	1631107.41	MH 5-1
612	1701735.07	1630962.69	MH 5-2
613	1701734.72	1630782.13	MH 5-3



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 Sanitary Sewer Plans

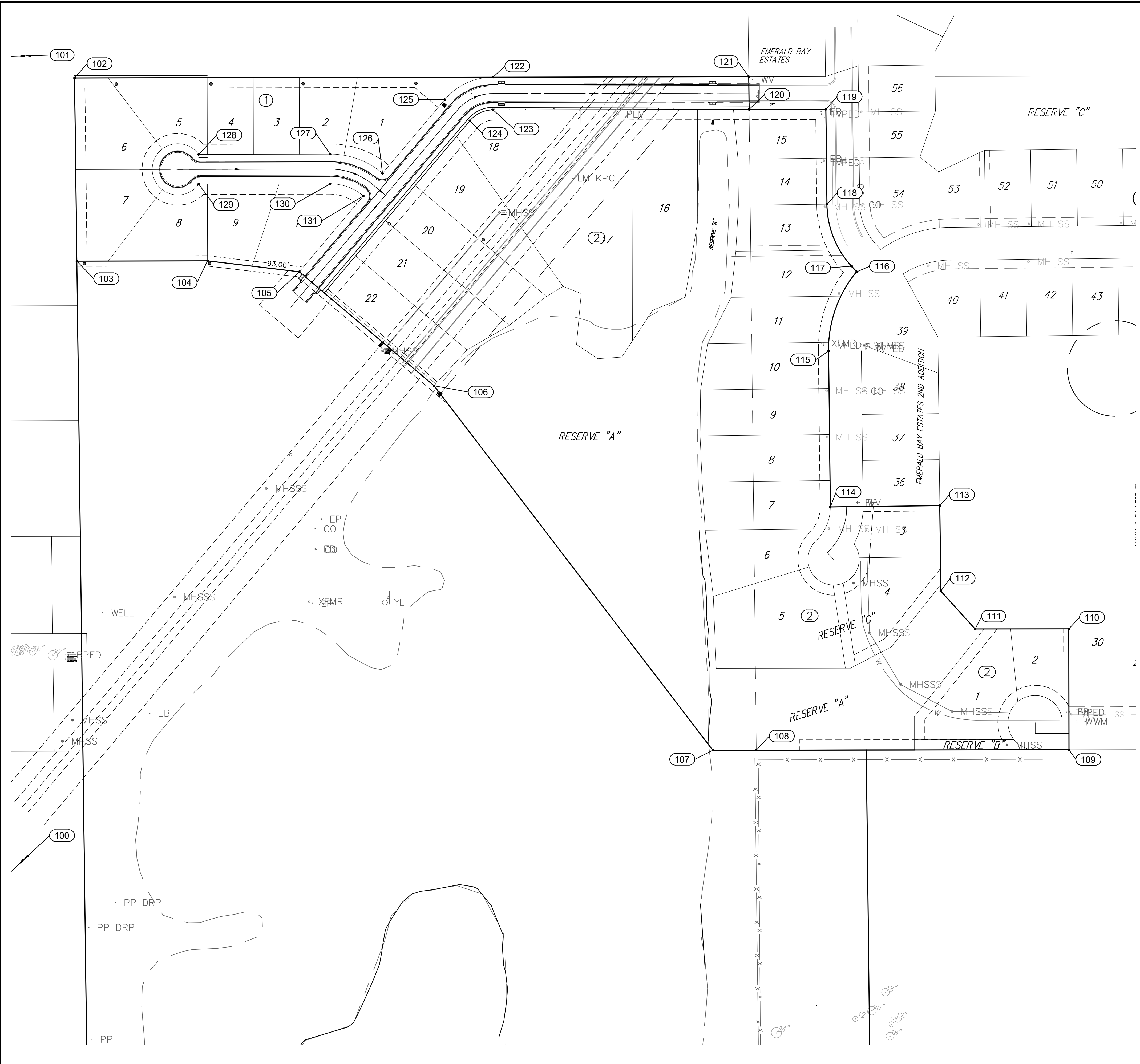
SS Bubble Map

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101	1701791.99	1628323.07	SEC COR
102	1701794.51	1629640.83	ADDITION COR
103	1701436.52	1629645.29	ADDITION COR
104	1701437.01	1629900.76	ADDITION COR
105	1701415.74	1630080.01	ADDITION COR
106	1701192.99	1630343.45	ADDITION COR
107	1700480.66	1630888.17	ADDITION COR
108	1700480.77	1630973.23	ADDITION COR
109	1700481.58	1631584.33	ADDITION COR
110	1700717.80	1631584.01	ADDITION COR
111	1700717.56	1631400.91	ADDITION COR
112	1700791.67	1631333.78	ADDITION COR
113	1700958.56	1631331.91	ADDITION COR
114	1700956.17	1631117.93	ADDITION COR
115	1701260.64	1631114.52	ADDITION COR
116	1701415.76	1631169.44	ADDITION COR
117	1701426.66	1631159.40	ADDITION COR
118	1701547.75	1631111.31	ADDITION COR
119	1701733.27	1631109.23	ADDITION COR
120	1701733.07	1630959.23	ADDITION COR
121	1701797.06	1630958.51	ADDITION COR
122	1701796.10	1630458.90	CONTROL POINT
123	1701732.10	1630459.03	CONTROL POINT
124	1701710.84	1630413.33	CONTROL POINT
125	1701752.16	1630364.46	CONTROL POINT
126	1701608.13	1630242.68	BLOCK COR
127	1701645.48	1630140.35	CONTROL POINT
128	1701644.98	1629883.35	CONTROL POINT
129	1701586.98	1629883.47	CONTROL POINT
130	1701587.48	1630140.47	CONTROL POINT
131	1701563.84	1630205.23	BLOCK COR



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REV.	DATE	DESCRIPTION	BY



City of Wichita, KS
 Project #: 468-85239
 OCA: 744452
 Emerald Bay 3rd
 Sanitary Sewer Plans

Addition Bubble Map

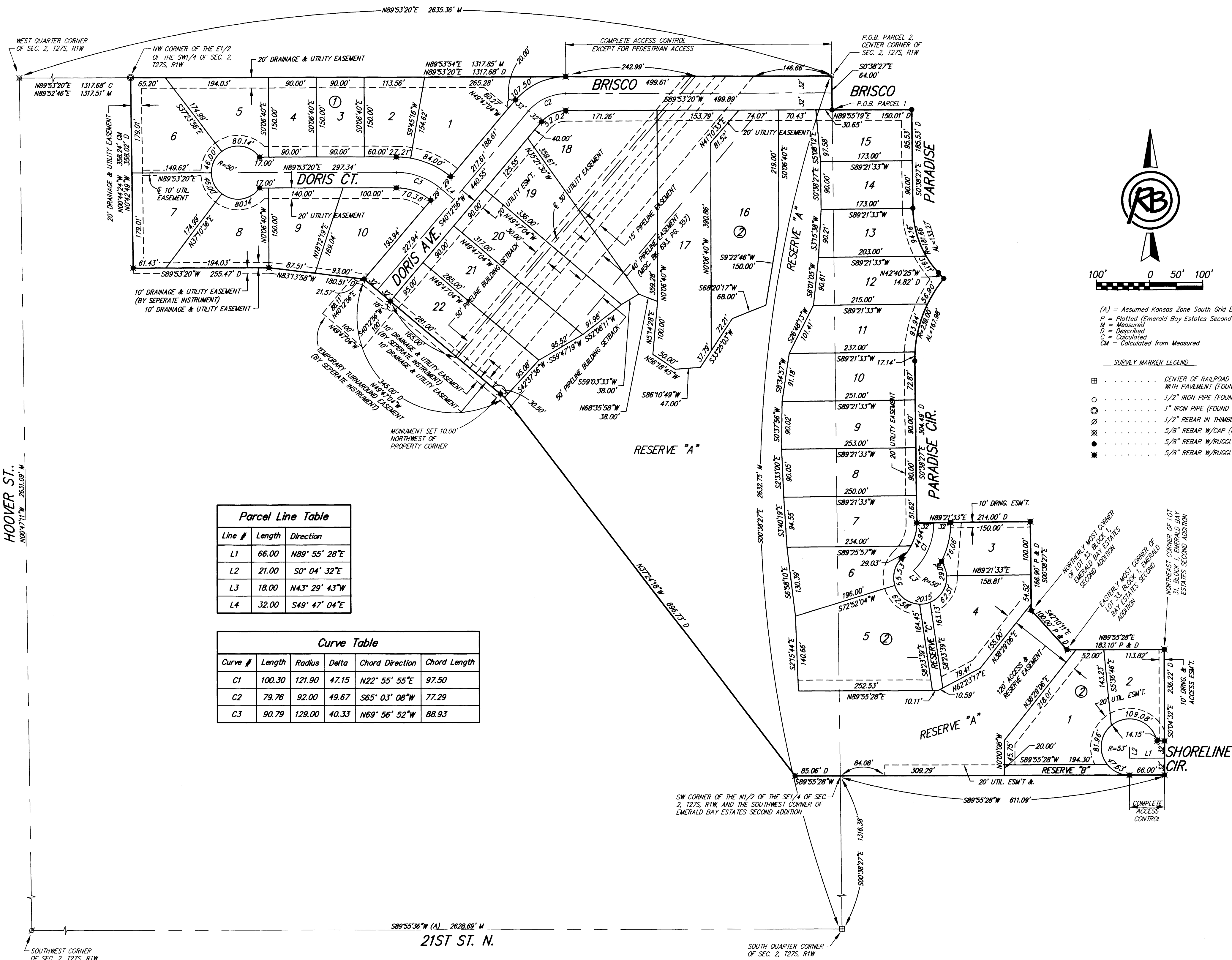
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EMERALD BAY ESTATES 3RD ADDITION

Wichita, Sedgwick County, Kansas



Parcel Line Table

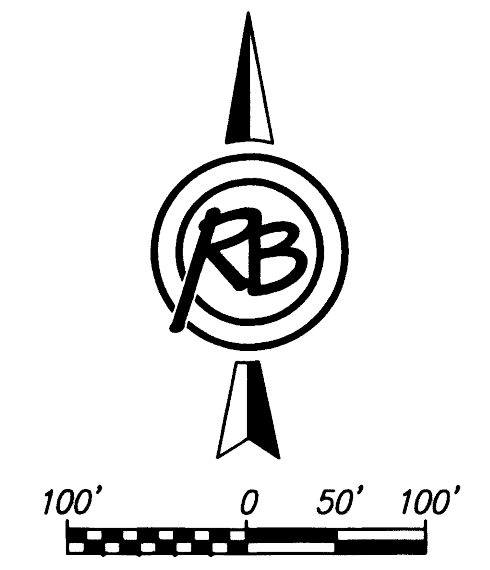
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L1	66.00	N89° 55' 28" E
L2	21.00	S0° 04' 32" E
L3	18.00	N43° 29' 43" W
L4	32.00	S49° 47' 04" E

Curve Table

Curve #	Length	Radius	Delta	Chord Direction	Chord Length
C1	100.30	121.90	47.15	N22° 55' 55" E	97.50
C2	79.76	92.00	49.67	S65° 03' 08" W	77.29
C3	90.79	129.00	40.33	N69° 56' 52" W	88.93

BENCHMARK: CHISELED SQUARE WITH DIVOT ON CONCRETE PAD, 1655' NORTH AND 888' EAST OF THE SOUTHEAST CORNER OF THE SW1/4 OF SEC. 2, 127S, R1W. ELEVATION = 1323.11 (NAVD88, G12A)

BENCHMARK: CHISELED SQUARE WITH DIVOT ON EAST SIDE OF CONCRETE GATE FOUNDATION FOR 4900 W 21ST ST. N., WICHITA, KANSAS. ELEVATION = 1323.85 (NAVD88, G12A)



- (A) = Assumed Kansas Zone South Grid Bearing
 P = Plotted (Emerald Bay Estates Second Addition)
 M = Measured
 D = Described
 C = Calculated
 CM = Calculated from Measured
- SURVEY MARKER LEGEND**
- ⊕ CENTER OF RAILROAD SPIKE FLUSH WITH PAVEMENT (FOUND - ORIGIN UNKNOWN)
 - 1/2" IRON PIPE (FOUND - ORIGIN UNKNOWN)
 - 1" IRON PIPE (FOUND - ORIGIN UNKNOWN)
 - ⊙ 1/2" REBAR IN THIMBLE (FOUND - ORIGIN UNKNOWN)
 - ⊙ 5/8" REBAR W/CAP (FOUND - ORIGIN UNKNOWN)
 - ⊙ 5/8" REBAR W/RUGGLES & BOHM CAP (FOUND, SET IN 2009)
 - ⊙ 5/8" REBAR W/RUGGLES & BOHM CAP (SET)

MINIMUM BUILDING PAD ELEVATION FOR LOWEST OPENING INTO STRUCTURES

BLOCK	LOT NO.	ELEVATION (NAVD88, G12A)
2	1 - 22 INCLUSIVE	1321.5

PARCEL	SQ. FT.
LOT 1, BLOCK 1	25829.8
LOT 2, BLOCK 1	15099.6
LOT 3, BLOCK 1	13500.0
LOT 4, BLOCK 1	13500.0
LOT 5, BLOCK 1	19445.6
LOT 6, BLOCK 1	22551.0
LOT 7, BLOCK 1	22214.0
LOT 8, BLOCK 1	19445.6
LOT 9, BLOCK 1	17749.3
LOT 10, BLOCK 1	22844.2
LOT 1, BLOCK 2	34142.9
LOT 2, BLOCK 2	15284.6
LOT 3, BLOCK 2	14784.2
LOT 4, BLOCK 2	28198.3
LOT 5, BLOCK 2	42980.0
LOT 6, BLOCK 2	20662.4
LOT 7, BLOCK 2	23251.7
LOT 8, BLOCK 2	22635.0
LOT 9, BLOCK 2	22680.0
LOT 10, BLOCK 2	21935.8
LOT 11, BLOCK 2	20053.2
LOT 12, BLOCK 2	20131.1
LOT 13, BLOCK 2	16542.1
LOT 14, BLOCK 2	15570.0
LOT 15, BLOCK 2	17044.8
LOT 16, BLOCK 2	46427.8
LOT 17, BLOCK 2	49996.0
LOT 18, BLOCK 2	52414.0
LOT 19, BLOCK 2	27905.4
LOT 20, BLOCK 2	29385.0
LOT 21, BLOCK 2	27090.0
LOT 22, BLOCK 2	26885.0
RESERVE "A"	364632.0

Note:
 No fences, trees, structures, or landscaping is permitted within the pipeline easement area. Lot owners will need to seek approval for improvements crossing the pipeline easement with an encroachment agreement from each pipeline company. Encroachment agreements shall be obtained from the pipeline companies with requirements. Upon acceptance and execution the encroachment agreement is to be recorded at the register of deeds office of Sedgwick County.

