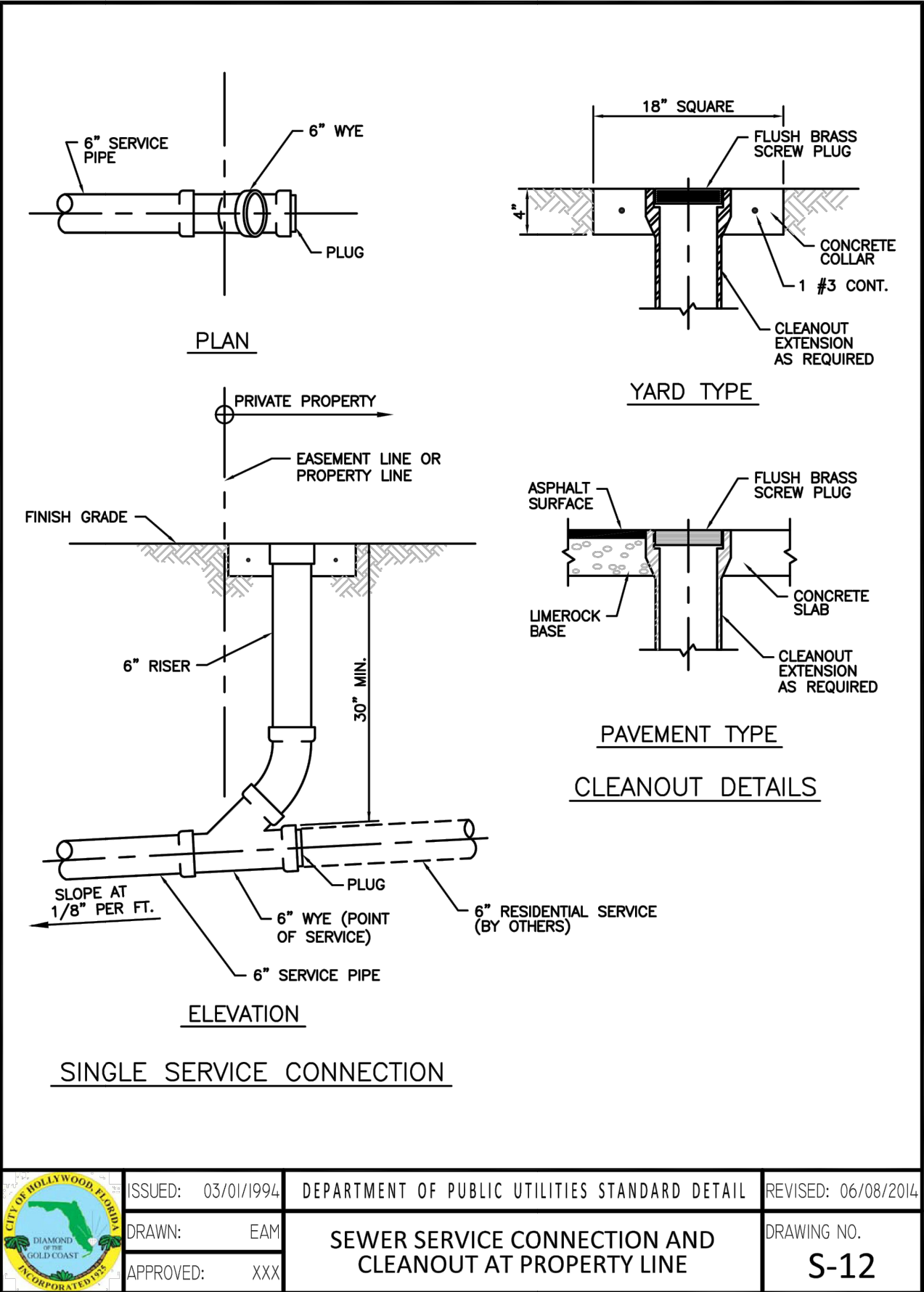
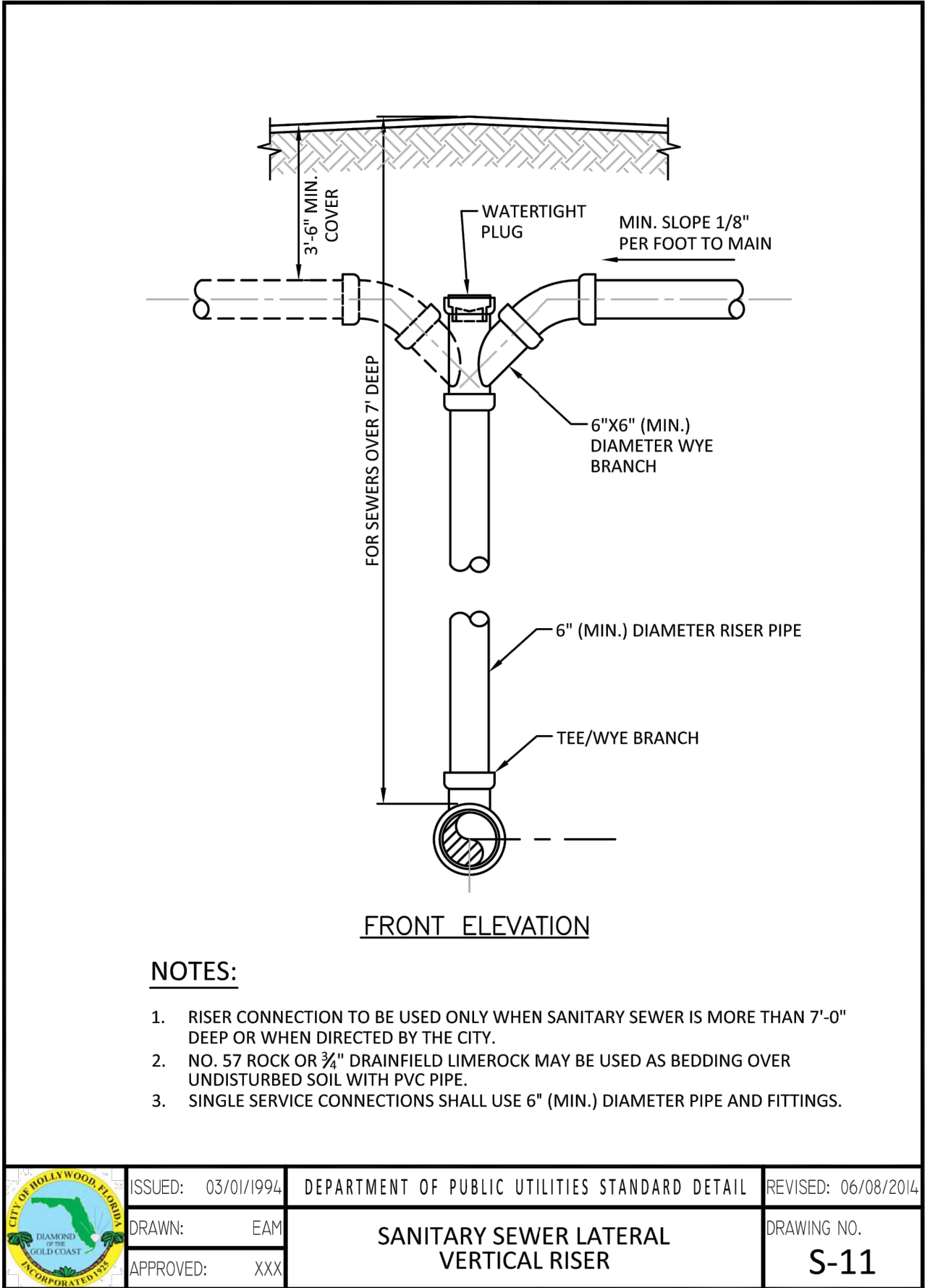
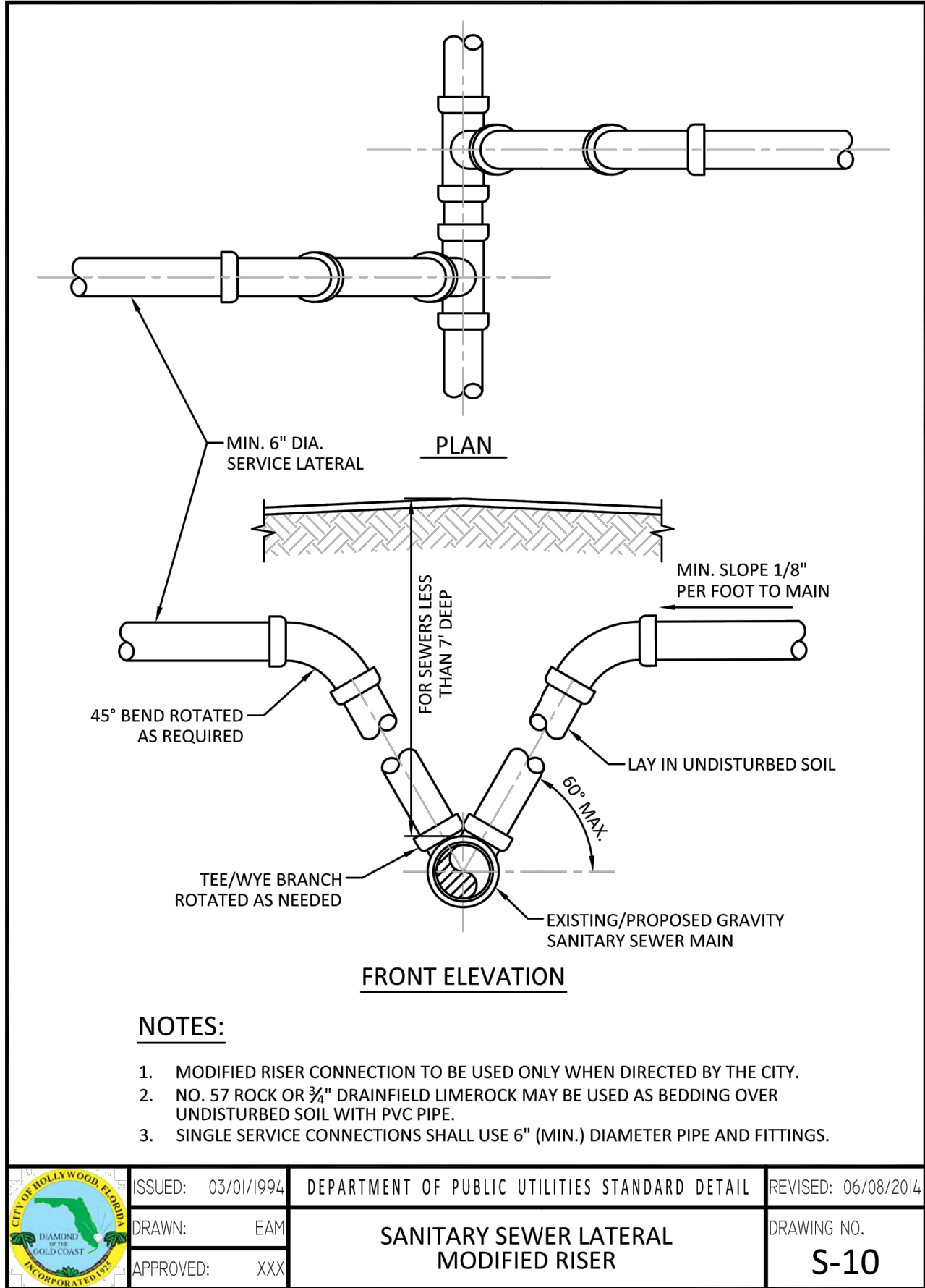
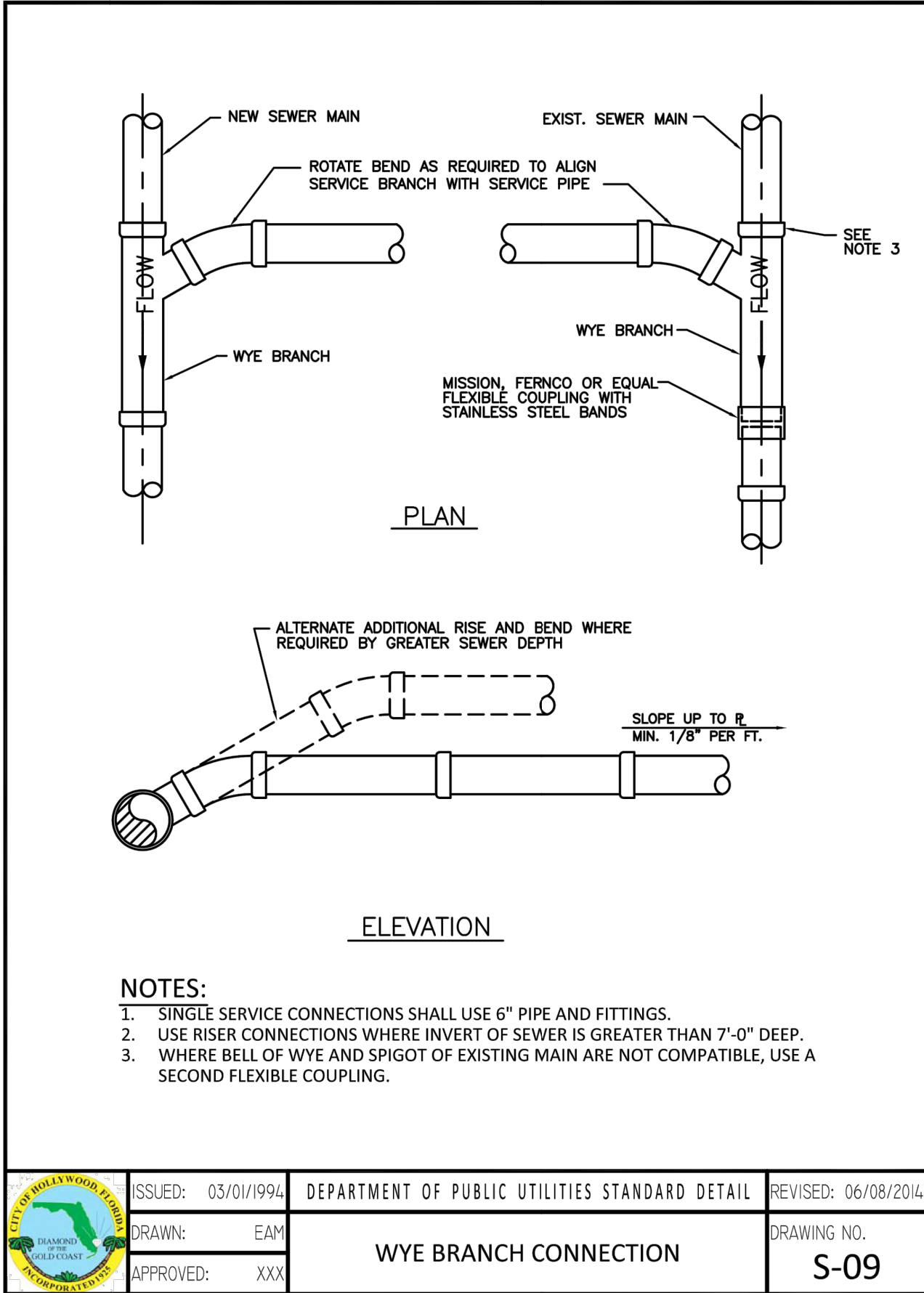
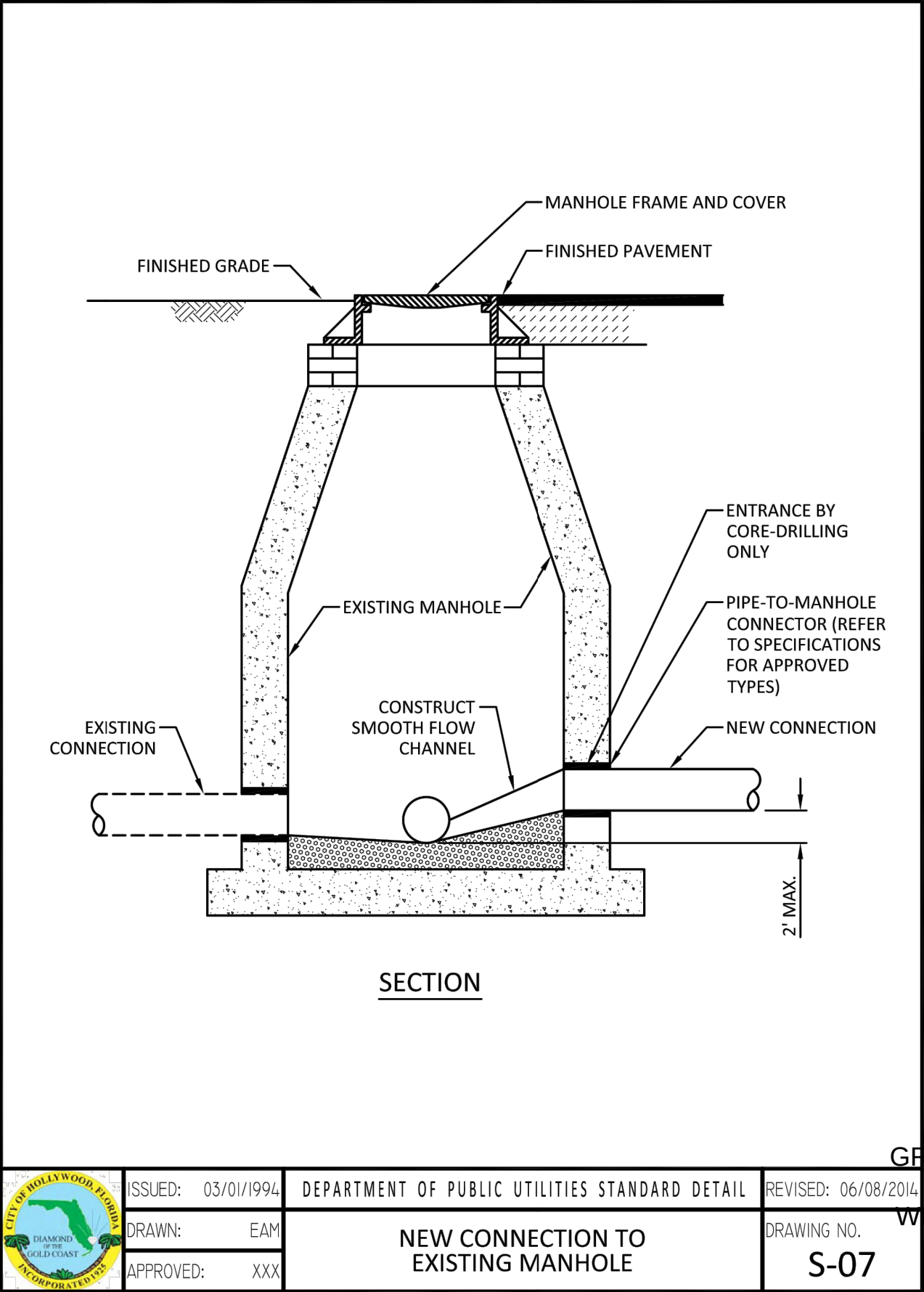
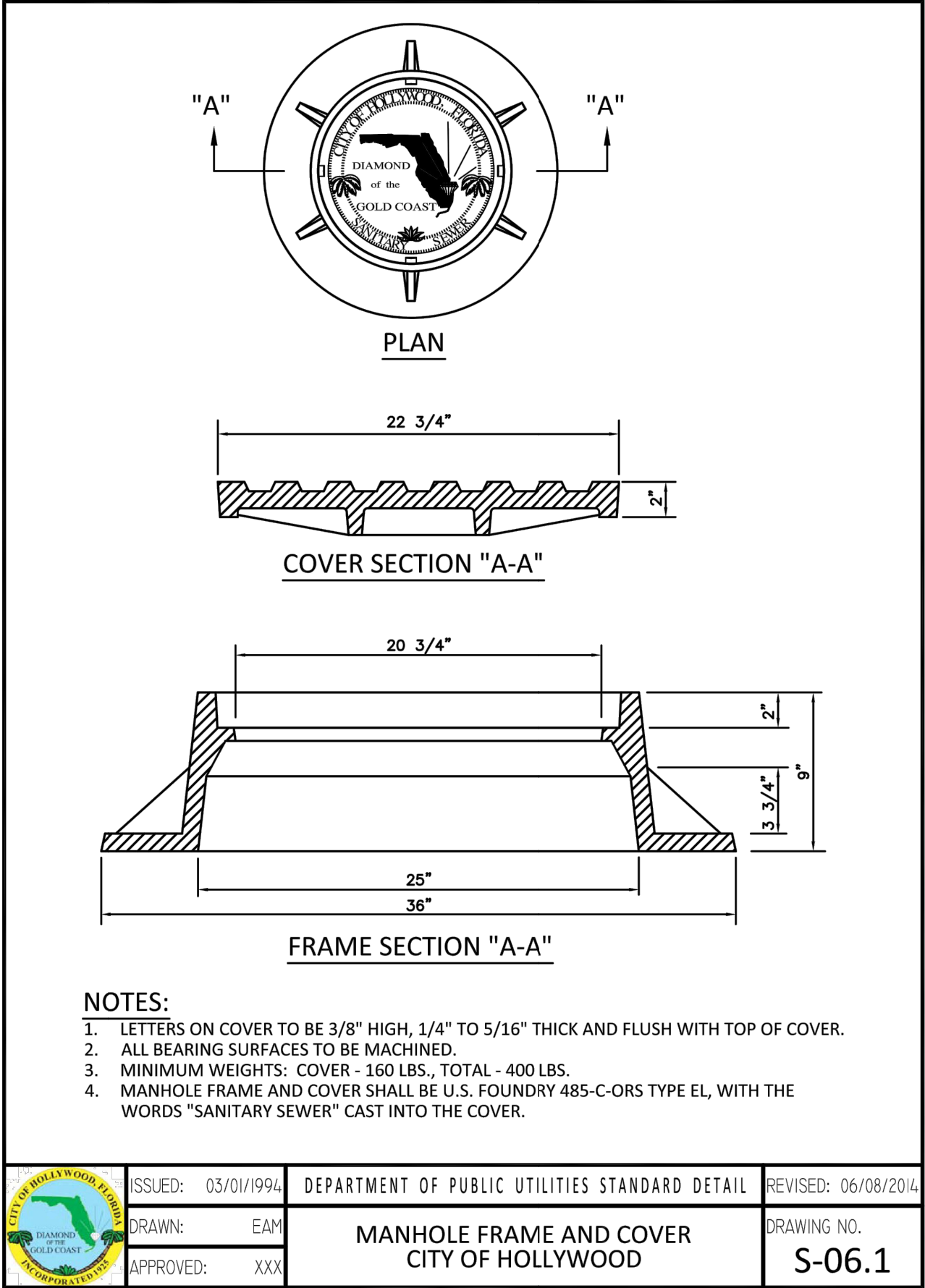
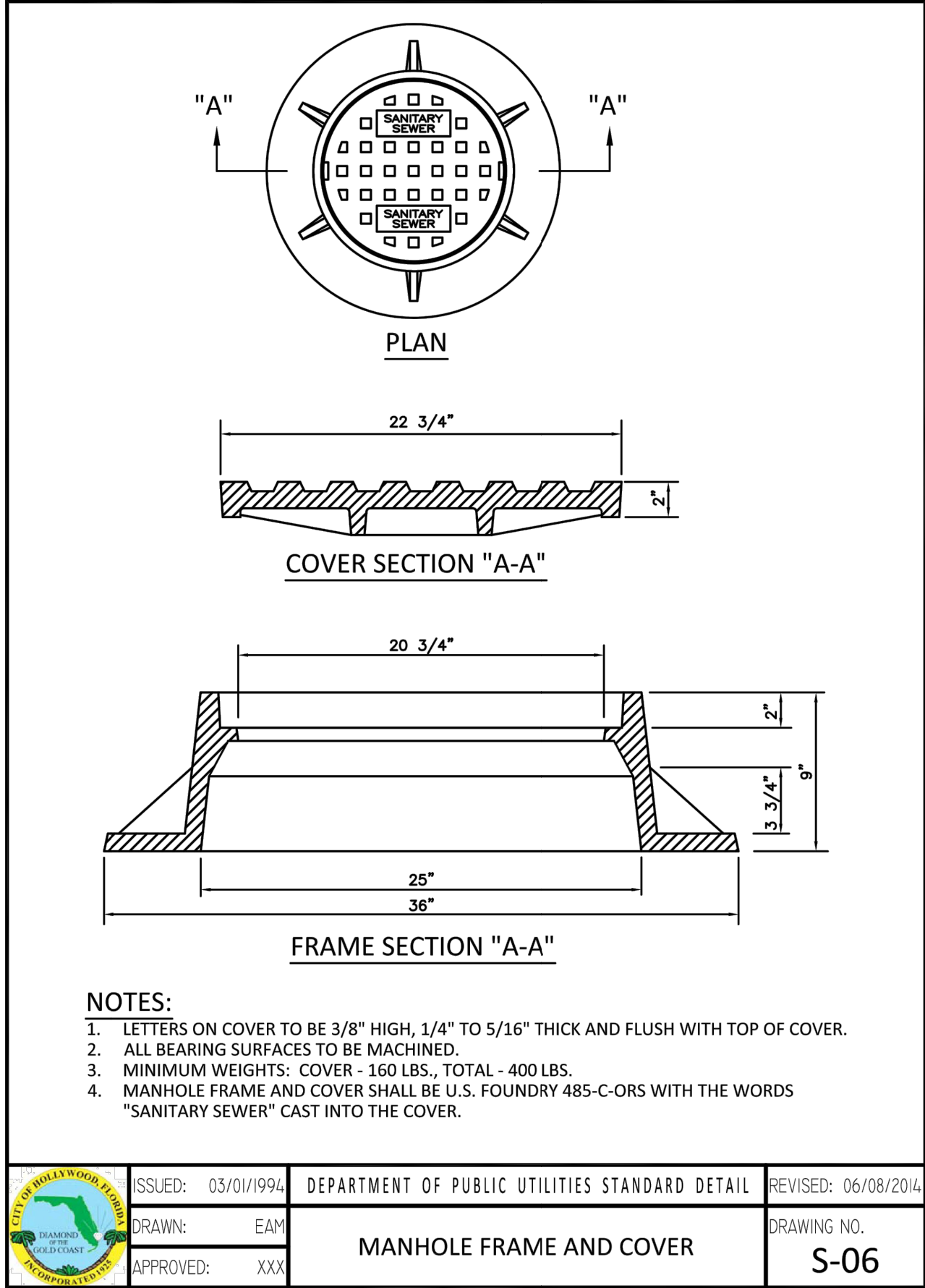
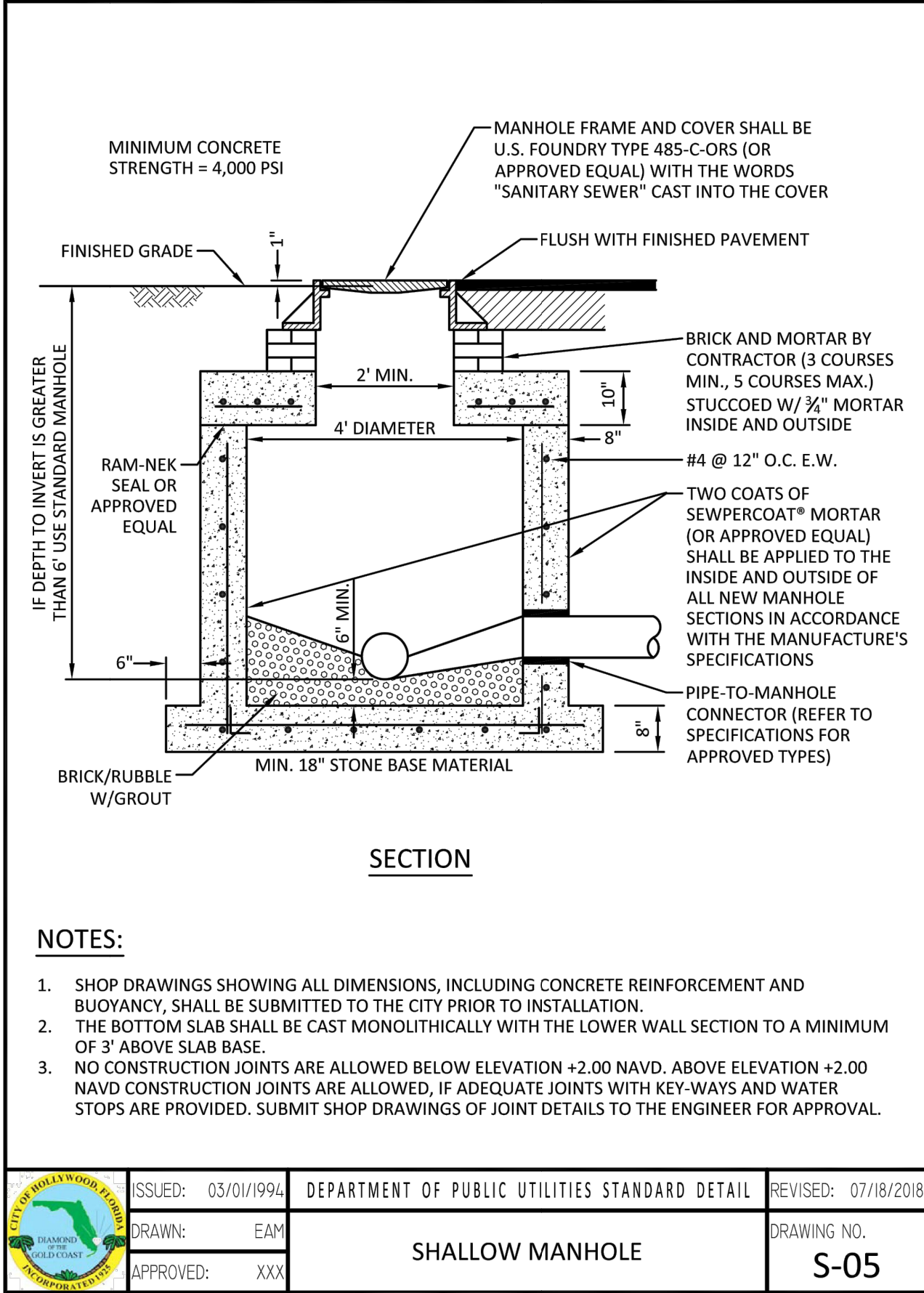
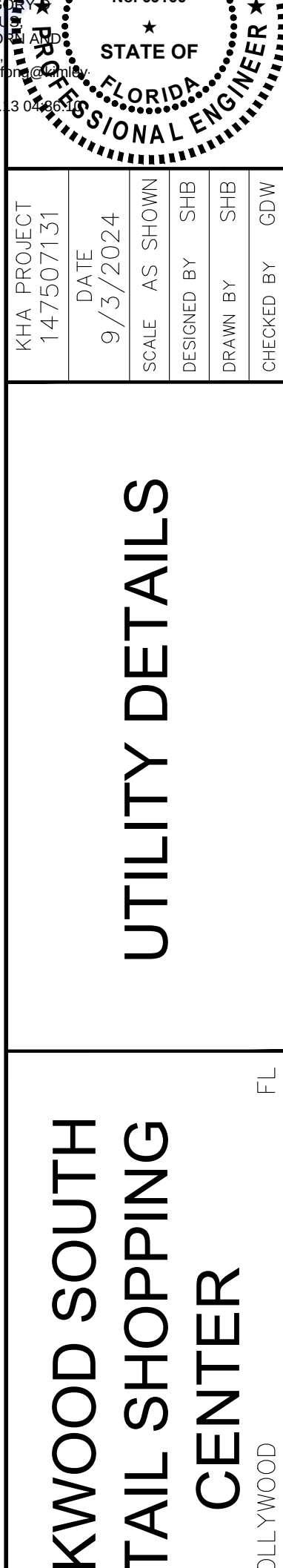
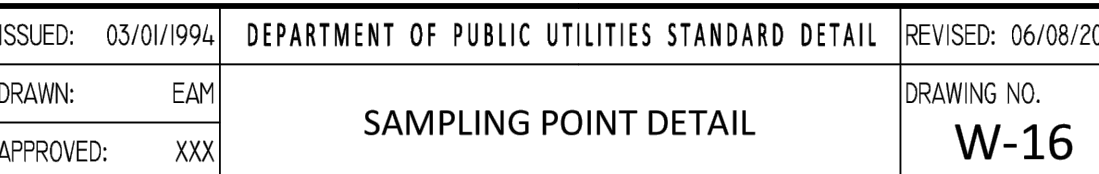
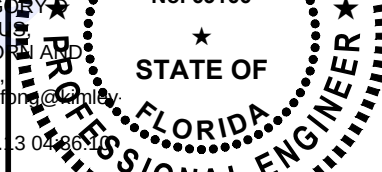


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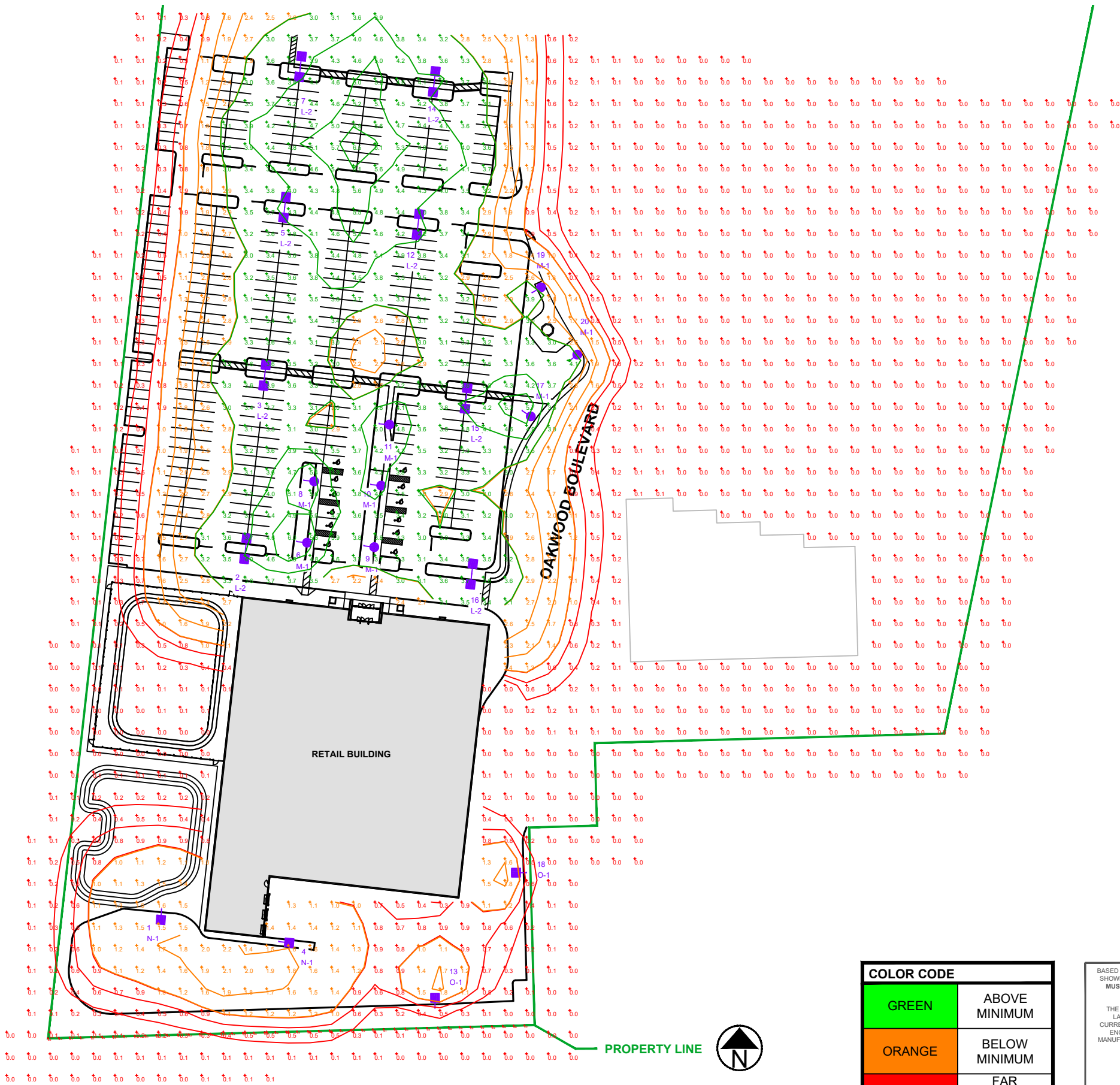


KHA PROJECT 147507131		DATE 9/3/2024		SCALE AS SHOWN		DESIGNED BY SHB		DRAWN BY SHB		CHECKED BY GDW	
KIMLEY-HORN & ASSOCIATES, INC. 445 24TH STREET, SUITE 200, VERO BEACH, FL 32960 PHONE: 772-794-4100 WWW.KIMLEY-HORN.COM REGISTRY NO. 35106											
GREGORY D. WILFONG D WILFONG No. 63166 STATE OF FLORIDA PROFESSIONAL ENGINEER											
UTILITY DETAILS											
OAKWOOD SOUTH RETAIL SHOPPING CENTER CITY OF HOLLYWOOD											
SHEET NUMBER C-407											



OAKWOOD PLAZA SOUTH PROPOSED PHOTOMETRIC PLAN

SCALE: NTS



PROPERTY LINE



COLOR CODE	
GREEN	ABOVE MINIMUM
ORANGE	BELOW MINIMUM
RED	FAR BELOW MINIMUM

BASED ON THE INFORMATION PROVIDED, ALL DIMENSIONS AND LUMINAIRE LOCATIONS SHOWN REPRESENT RECOMMENDED POSITIONS. THE ENGINEER AND/OR ARCHITECT MUST DETERMINE APPLICABILITY OF THE LAYOUT TO EXISTING OR FUTURE FIELD CONDITIONS.

THE LIGHTING PATTERN REPRESENTS ILLUMINATION LEVELS CALCULATED FROM LABORATORY DATA TAKEN UNDER THE CONTROLLED CONDITIONS UTILIZING CURRENT INDUSTRY STANDARD LAMP RATINGS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY APPROVED METHODS. ACTUAL PERFORMANCE OF ANY MANUFACTURER'S LUMINAIRE MAY VARY DUE TO VARIATION IN ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS, AND OTHER VARIABLE FIELD CONDITIONS.

FOR ADDITIONAL LIGHTING INFORMATION CONTACT:

On-Site Lighting & Survey, LLC
PH: 763.684.1548

On-Site Lighting & Survey, LLC

1111 HIGHWAY 25 NORTH
SUITE 201
BUFFALO MN 55313
PH:763.684.1548
FAX:763.682.9048



OAKWOOD
PLAZA SOUTH
2910 OAKWOOD BLVD
HOLLYWOOD, FL 33020

#	DATE	INIT	DESCRIPTION
1	07.09.2024	DMW	LANDSCAPING CONFLICTS

PROPOSED
PHOTOMETRIC
PLAN

PROJECT #
111500

DESIGN LEVEL	07.02.2024
AGI	3
CAD	D.M.WARZECKA
SHEET#	SL200
REV #	1

OAKWOOD PLAZA SOUTH PROPOSED SCHEDULES

On-Site Lighting
& Survey, LLC

1111 HIGHWAY 25 NORTH
SUITE 201
BUFFALO MN 55313

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OAKWOOD
PLAZA SOUTH

2910 OAKWOOD BLVD
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#	DATE	INIT	DESCRIPTION
1	07.09.2024	DMW	LANDSCAPING CONFLICTS

PROPOSED
SCHEDULES

111500

07.02.2024

3

D.M.WARZECKA

D.M.WARZECKA

SL201

REV #: 1

LPD AREA SUMMARY				
Label	Area	Total Watts	LPD	Perimeter
MAIN PARKING	114110	5071	0.044	1884

CALCULATION SUMMARY							
Label	Avg	Max	Min	Avg/Min	Max/Min	# Pts	%PtsRange
ALL CALC POINTS AT GRADE	1.07	6.5	0.0	N.A.	N.A.	1743	N.A.
PROPERTY LINE - RESIDENTIAL	0.20	0.5	0.0	N.A.	N.A.	45	N.A.
MAIN PARKING	3.62	6.5	1.5	2.41	4.33	283	79.9

COLOR CODE	
GREEN	ABOVE MINIMUM
ORANGE	BELOW MINIMUM
RED	FAR BELOW MINIMUM

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**On-Site Lighting
& Survey, LLC**

PH: 763.684.1548

LUMINAIRE SCHEDULE						
Symbol	Qty	Label	Arrangement	LLF	Description	BUG Rating
	8	L-2	Back-Back	0.900	NEW POLE AND AREA FIXT 339W LED T5LS 40'-0 MTG HT (4000K/47005 LUMENS) VISIONAIRE VMX-II_T5LS_45L_4K	B5-U0-G4
	8	M-1	Single	0.900	NEW POLE AND AREA FIXTURE 65W LED T5LS 15'-0 MTG HT (4000K/9719 LUMENS) VISIONAIRE ODN-1_T5LS_10L_4K	B4-U0-G2
	2	N-1	Single	0.900	NEW POLE AND AREA FIXT 277W LED T5LS 40'-0 MTG HT (4000K/40771 LUMENS) VISIONAIRE VMX-II_T5LS_40L_4K	B5-U0-G4
	2	O-1	Single	0.900	NEW POLE AND AREA FIXT 277W LED T5LS HS 40'-0 MTG HT (4000K/11292 LUMENS) VISIONAIRE VMX-II_T5LS_40L_4K_HS	B1-U0-G2