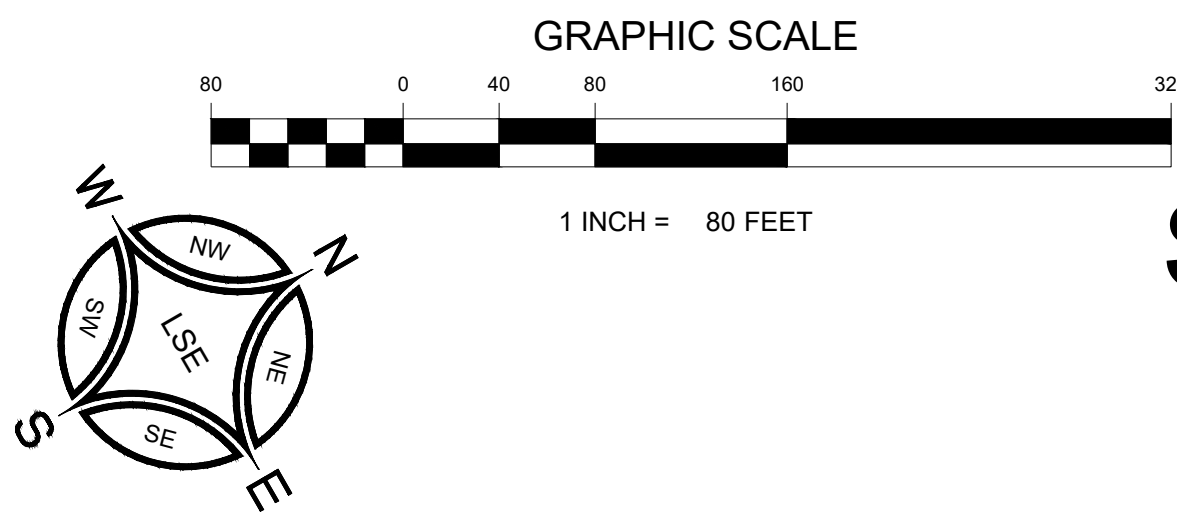
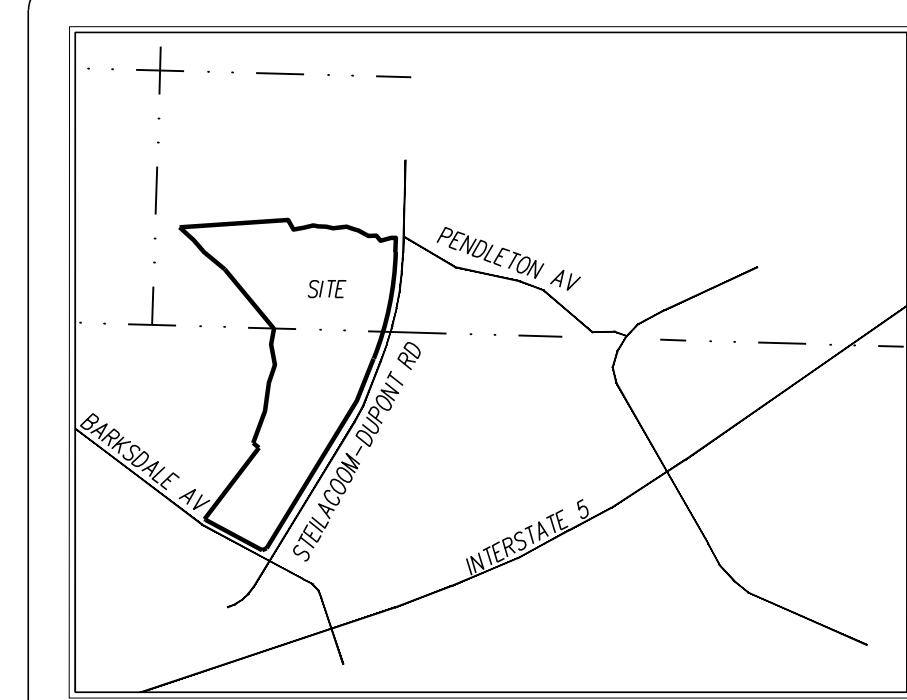
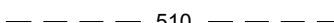
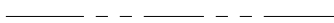
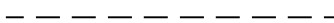
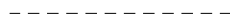
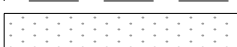
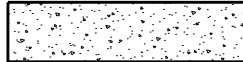
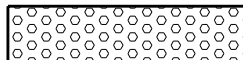
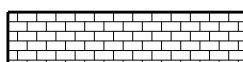
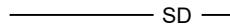




SURVEYOR'S NOTE:
THE 84" STORM DRAINAGE PIPE LOCATIONS, AS SHOWN ON THIS MAP, ARE PROVIDED BY OTHER AND ARE NOT A PRODUCT OF FIELD VERIFIED LOCATION BY LEROY SURVEYORS & ENGINEERS INC. THE CONTRACTOR IS REQUIRED TO POTHOLE THE LOCATION OF THE PIPE AND CONTACT THE ENGINEER AND SURVEYOR TO MAP ITS ACCURATE LOCATION PRIOR TO ANY CONSTRUCTION.

EXISTING	LEGEND	PROPOSED	
	510		510
	502		502
	RIGHT-OF-WAY		
	CENTERLINE		
	BOUNDARY		
	LANDSCAPE BUFFER		
	PARCEL		
	BUILDING FOUNDATION		
	BUILDING ROOF		
	PAVEMENT HATCH		
	GRAVEL SURFACE		
	ASPHALT		
	CONCRETE		
	POROUS SURFACING		
	DELINEATED PATHWAY		
	STORM LINE		SD
	STORM CLEANOUT		
	FEMA FLOODPLAIN		
	WETLAND		
	CATCH BASIN		
	SEWER LINE		S
	FORCE MAIN LINE		
	SEWER CLEANOUT		
	WATER LINE		W
	FDC		
	WATER METER		
	WATER VALVE		
	FIRE HYDRANT		
	SEWER MANHOLE		
	WATER LINE		
	UTILITY POLE		
	SIGN POST		

CHAMPIONS CENTRE STORM DRAINAGE & UTILITY PLANS

A PORTION OF THE SE ¼ OF THE SW ¼ OF SECTION 25 AND NE ¼ OF SECTION 26, TOWNSHIP 19 N, RANGE 4 E, W.M.
CITY OF DUPONT, PIERCE COUNTY, WASHINGTON

PROJECT DESCRIPTION:

THE CHAMPIONS CENTRE PROJECT CONTAINS 4 EXISTING PARCELS. THE OVERALL COMBINED PARCEL AREA OF THE 4 PARCELS IS 927,027 SQUARE FEET (21.28 ACRES). THIS COMMERCIAL PROJECT CONSISTS OF A BOUNDARY LINE ADJUSTMENT TO REDUCE THE NUMBER OF LOTS FROM 4 PARCELS INTO 3 PARCELS. PARCELS A, B & C.

PARCEL A WILL BE 139,369 SQUARE FEET (3.20 ACRE). THIS WILL BE A COMMERCIAL LOT THAT WILL INCLUDE THE CONSTRUCTION OF APPROXIMATELY 26,000 SQUARE FOOT RELIGIOUS ASSEMBLY THAT WILL HAVE A MAXIMUM CONGREGATION OCCUPANCY OF 350 PEOPLE. THE ARCHITECTURAL FOOTPRINT FOR THIS RELIGIOUS ASSEMBLY IS UNIQUE TO ALLOW FOR THE EXISTING GROVE OF LANDMARK OREGON WHITE OAK TREES THAT SIT ON AN EXISTING KNOLL TO BE PROTECTED AND REMAIN ON-SITE. THIS PROPERTY WILL ALSO HAVE A TOTAL OF 136 PARKING STALLS. THE PARKING STALLS WILL INCLUDE 8 ELECTRIC VEHICLE STALLS, 5 STANDARD ADA STALLS, 1 VAN ADA STALL AND 122 STANDARD STALLS. THIS PROPERTY WILL BE SERVED BY PUBLIC SEWER & WATER AND WILL HAVE ON-SITE STORM FILTER SYSTEM(S) THAT WILL PROVIDE QUALITY TREATMENT OF ON-SITE STORMWATER RUNOFF. AFTER TREATMENT ON-SITE STORMWATER RUNOFF WILL BE CONVEYED TO AN ON-SITE INFILTRATION SYSTEM WHICH WILL PROVIDE QUANTITY MITIGATION.

PARCEL B WILL BE 34,601 SQUARE FEET (0.79 ACRES). THIS WILL BE A COMMERCIAL LOT THAT WILL INCLUDE THE CONSTRUCTION OF APPROXIMATELY 3,000 SQUARE FOOT EATING AND DRINKING ESTABLISHMENT. THE MAXIMUM OCCUPANCY IS UNKNOWN AT THIS TIME. THIS PROPERTY WILL ALSO HAVE A TOTAL OF 39 PARKING STALLS. THE PARKING STALLS WILL INCLUDE 11 ELECTRIC VEHICLE STALLS, 1 STANDARD ADA STALL, 1 VAN ADA STALL AND 26 STANDARD STALLS. THIS PROPERTY WILL BE SERVED BY PUBLIC SEWER & WATER AND WILL HAVE AN ON-SITE CARTRIDGE-STYLE STORM FILTER SYSTEM WHICH WILL PROVIDE QUALITY MITIGATION. TREATED STORMWATER RUNOFF WILL THEN BE CONVEYED TO AND ON-SITE STORMWATER INFILTRATION SYSTEM.

PARCEL C WILL BE 753,056 SQUARE FEET (17.29 ACRES). THIS WILL INCLUDE AN EXISTING WETLAND, WETLAND BUFFER, STREAM, STREAM BUFFER AND FEMA FLOOD ZONE A PER PANEL 53053C0526E EFFECTIVE DATE 3/7/2017. THIS PARCEL WILL BE DEEDED TO THE CITY OF DUPONT.

WETLAND & WETLAND BUFFER AREA:

WETLAND AREA = 624,000 S.F.
100' WETLAND BUFFER = 150,401 S.F.
75' REDUCED WETLAND BUFFER = 123,714 S.F.

STREAM BUFFER AREA:

100' STREAM BUFFER = 154,201 S.F.
REDUCED STREAM BUFFER = 149,082 S.F.

SURVEY DISCLAIMER:

THIS IS NOT A BOUNDARY SURVEY

DATUM:
WASHINGTON SOUTH ZONE NAVD 88

TOPOGRAPHY:
2 FOOT CONTOURS. TOPOGRAPHIC INFORMATION FROM AERIAL MAPPING BY PUGET SOUND LIDAR CONSORTIUM AND VERIFIED BY LS&E

PARCEL NUMBERS:
0119362039, 0119362009, 0119362012 & 0119362043

PARCEL AREA:
927,027 S.F. (21.28 AC)

SHEET INDEX:
1. COVER SHEET
2. STORM DRAINAGE & UTILITY PLAN
3. STORM DRAINAGE & UTILITY PLAN
4. STORM DRAINAGE & UTILITY PLAN
5. STORM DRAINAGE & UTILITY PLAN
6. GENERAL WATER NOTES

IMPERVIOUS AREA PARCEL A:
PROPOSED RELIGIOUS ASSEMBLY = 25,850 S.F.
PROPOSED PARKING AREA = 62,881 S.F.
PROPOSED WALKWAYS & CURBS = 8,371 S.F.

TOTAL = 97,102 S.F.

IMPERVIOUS AREA PARCEL B:
PROPOSED BUILDING PAD = 3,000 S.F.
PROPOSED PARKING AREA = 16,837 S.F.
PROPOSED WALKWAYS & CURBS = 2,095 S.F.

TOTAL = 21,732 S.F.

OFF-SITE IMPROVEMENTS IMPERVIOUS AREA:

PROPOSED SAWCUT PAVEMENT & CURB & GUTTER = 3,972 S.F.

OFF-SITE IMPROVEMENTS PERVIOUS AREA:

PROPOSED POROUS CONCRETE SIDEWALK = 6,350 S.F.

APPROVED FOR CONSTRUCTION

BY: _____ DATE: _____
City of DuPont

These drawings are approved for construction for a period of 12 months from the date shown hereon. The city reserves the right to make revisions, additional, deletions, or modifications should construction be delayed beyond this time limitation. The city, by approving these drawings, assumes no liability in regards to their accuracy or omissions.

SITE ADDRESS:

XXX BARKSDALE AVE.
DUPONT, WA 98237

PROPERTY OWNER:

MUSTARD SEED LEGACY DEV. LLC
32706 MOUNTAIN HWY E
EATONVILLE, WA 98328

APPLICANT:

CHAMPIONS CENTRE
CONTACT: DAVID YADON, CORPORATE SECRETARY
PHONE: 253-606-9041
1819 E. 72ND ST.
TACOMA, WA 98404

ZONING:

COMM

EARTH WORK QUANTITIES:

CUT: 2,855 CY
FILL: 25,539 CY
NET: 22,884 CY
CLEARING LIMITS: 168,508 S.F.

- THESE QUANTITIES ARE FOR THE ESTABLISHMENT OF CLEARING AND GRADING PERMIT ONLY AND SHALL NOT BE CONSTRUED TO INDICATE A BALANCED SITE.
- GRADING VOLUMES ARE FROM EXISTING GRADE TO FINISHED GRADE AND MAKE NO ALLOWANCE FOR STRIPPINGS, GRAVEL, OR ROAD SECTION MATERIALS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING HIS OWN QUANTITIES FOR BIDDING PURPOSES AND SHALL NOT HOLD THE ENGINEER OR OWNER/DEVELOPER RESPONSIBLE FOR ANY ERRORS IN HIS BID QUANTITIES FOR EXCAVATION

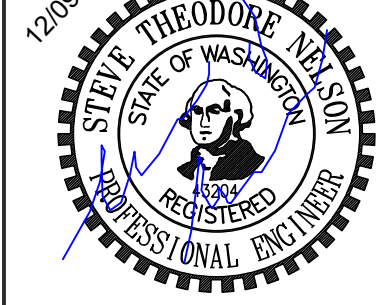
STRUCTURE TABLE		STRUCTURE TABLE	
STRUCTURE NAME:	DETAILS:	STRUCTURE NAME:	DETAILS:
BP#1 W/ SOLID LID W/ NON-SLIP SOLID LID	RIM = 233.12 INV IN = 227.28 INV OUT = 229.45	CB#18 (TYPE 1) W/ OPEN GRATE	RIM = 241.11 INV IN = 238.11 INV IN = 238.09 INV OUT = 238.09
BP#2 W/ SOLID LID W/ NON-SLIP SOLID LID	RIM = 243.00 INV IN = 237.48 INV IN = 239.65	CB#19 (TYPE 1) W/ OPEN GRATE	RIM = 239.25 INV IN = 236.25 INV OUT = 236.25
BP#3 W/ SOLID LID W/ NON-SLIP SOLID LID	RIM = 239.20 INV IN = 235.39 INV OUT = 233.23 INV OUT = 233.23	CB#20 (TYPE 2) W/ OPEN GRATE	RIM = 236.03 INV IN = 230.79 INV OUT = 230.79
CB#1 (TYPE 1) W/ OPEN GRATE	RIM = 236.95 INV OUT = 233.95	CB#21 (TYPE 1) W/ OPEN GRATE	RIM = 242.80 INV OUT = 239.68
CB#2 (TYPE 2) W/ OPEN GRATE	RIM = 239.40 INV IN = 233.66 INV IN = 233.66 INV OUT = 233.66	CB#22 (TYPE 1) W/ OPEN GRATE	RIM = 238.90 INV IN = 235.42 INV IN = 235.42
CB#3 (TYPE 2) W/ OPEN GRATE	RIM = 241.75 INV IN = 233.38 INV OUT = 233.38	CB#23 (TYPE 1) W/ SOLID LID	RIM = 234.31 INV OUT = 227.18 INV OUT = 227.18
CB#4 (TYPE 2) W/ OPEN GRATE	RIM = 238.79 INV IN = 233.63 INV IN = 233.63 INV OUT = 233.63	CB#24 (TYPE 1) W/ SOLID LID	RIM = 234.31 INV IN = 227.18 INV IN = 227.18 INV OUT = 227.18
CB#5 (TYPE 1) W/ OPEN GRATE	RIM = 232.68 INV IN = 229.68 INV OUT = 229.68	CB#25 (TYPE 1) W/ SOLID LID	RIM = 241.55 INV IN = 227.18
CB#6 (TYPE 1) W/ SOLID LID	RIM = 233.84 INV IN = 227.22 INV IN = 227.22 INV OUT = 227.22 INV OUT = 227.22	CB#26 (TYPE 1) W/ SOLID LID	RIM = 241.71 INV IN = 227.18 INV OUT = 229.18
CB#7 (TYPE 1) W/ OPEN GRATE	RIM = 240.55 INV OUT = 238.36	CB#27 (TYPE 1) W/ SOLID LID	RIM = 241.37 INV IN = 233.19
CB#8 (TYPE 2) W/ SOLID LID	RIM = 246.02 INV IN = 236.87 INV OUT = 236.87	CB#28 (TYPE 1) W/ SOLID LID	RIM = 239.73 INV IN = 233.19 INV OUT = 233.19
CB#9 (TYPE 2) W/ SOLID LID	RIM = 244.71 INV IN = 237.02 INV OUT = 237.02	CO#1	RIM = 228.09 INV OUT = 223.50
CB#10 (TYPE 2) W/ SOLID LID	RIM = 239.52 INV IN = 233.19 INV OUT = 233.19 INV OUT = 233.19	CO#2	RIM = 228.09 INV IN = 223.50
CB#11 (TYPE 1) W/ OPEN GRATE	RIM = 238.59 INV OUT = 235.59 INV OUT = 236.59	EX CB#1	RIM = 247.33 INV IN = 235.91 INV IN = 233.17
CB#12 (TYPE 1) W/ SOLID LID	RIM = 239.28 INV IN = 236.28 INV OUT = 236.28	EX CB#2	RIM = 244.78 INV OUT = 243.44
CB#13 (TYPE 2) W/ SOLID LID	RIM = 244.01 INV IN = 231.50 INV OUT = 231.50	EX SDMH-CONTROL STRUCTURE	RIM = 246.27 INV IN = 233.17 INV OUT = 233.08
CB#14 (TYPE 1) W/ OPEN GRATE	RIM = 244.77 INV OUT = 241.77	ROOFDRAIN CO#1	RIM = 246.27 INV OUT = 231.00
CB#15 (TYPE 2) W/ SOLID LID	RIM = 242.76 INV IN = 223.82 INV IN = 229.00 INV OUT = 223.82	ROOFDRAIN CO#2	RIM = 242.60 INV IN = 237.50
CB#16 (TYPE 2) W/ BIRDCAGE GRATE	RIM = 226.40 INV IN = 223.50 INV IN = 223.50 INV OUT = 223.50		
CB#17 (TYPE 1) W/ OPEN GRATE	RIM = 242.27 INV OUT = 239.23		

D:\Projects\120924\120924_0001\120924_0001.dwg LAST EDITED: 12/09/24 BY: JYH

BEFORE ANY CONSTRUCTION CONTACT:
CALL BEFORE YOU DIG @ 1-800-424-5555

© LEROY SURVEYORS & ENGINEERS 12/09/24

12/09/2024



DATE

REVISION

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

49

50

51

52

53

54

55

56

57

58

59

60

61

62

63

64

65

66

67

68

69

70

71

72

73

74

75

76

77

78

79

80

81

82

83

84

85

86

87

88

89

90

91

92

93

94

95

96

97

98

99

100

101

102

103

104

105

106

107

108

109

110

111

112

113

114

115

116

117

118

119

120

121

122

123

124

125

126

127

128

129

130

131

132

133

134

135

136

137

138

139

140

141

142

143

144

145

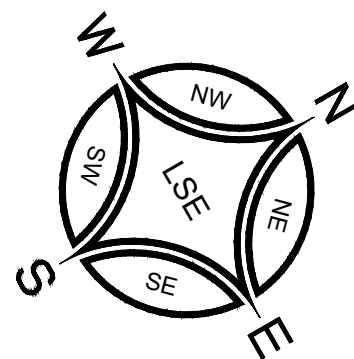
146

147

148

CHAMPIONS CENTRE STORM DRAINAGE & UTILITY PLANS

A PORTION OF THE SE ¼ OF THE SW ¼ OF SECTION 25 AND NE ¼ OF
SECTION 26, TOWNSHIP 19 N, RANGE 4x E, W.M.
CITY OF DUPONT, PIERCE COUNTY, WASHINGTON



APPROVED FOR CONSTRUCTION

BY: _____ DATE: _____
City of DuPont GRAPHIC SCALE

These drawings are approved for construction for a period of 12 months from the date shown hereon. The city reserves the right to make revisions, additional, deletions, or modifications should construction be delayed beyond this time limitation. The city, by approving these drawings, assumes no liability in regards to their accuracy or omissions.



REVISION	DATE	BY	CHKD	APP'D
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

JOB NO. 12095	DATE 12/09/2024
DRAWN BY: MVS	CHECKED BY: SN
APPROVED BY: SN	

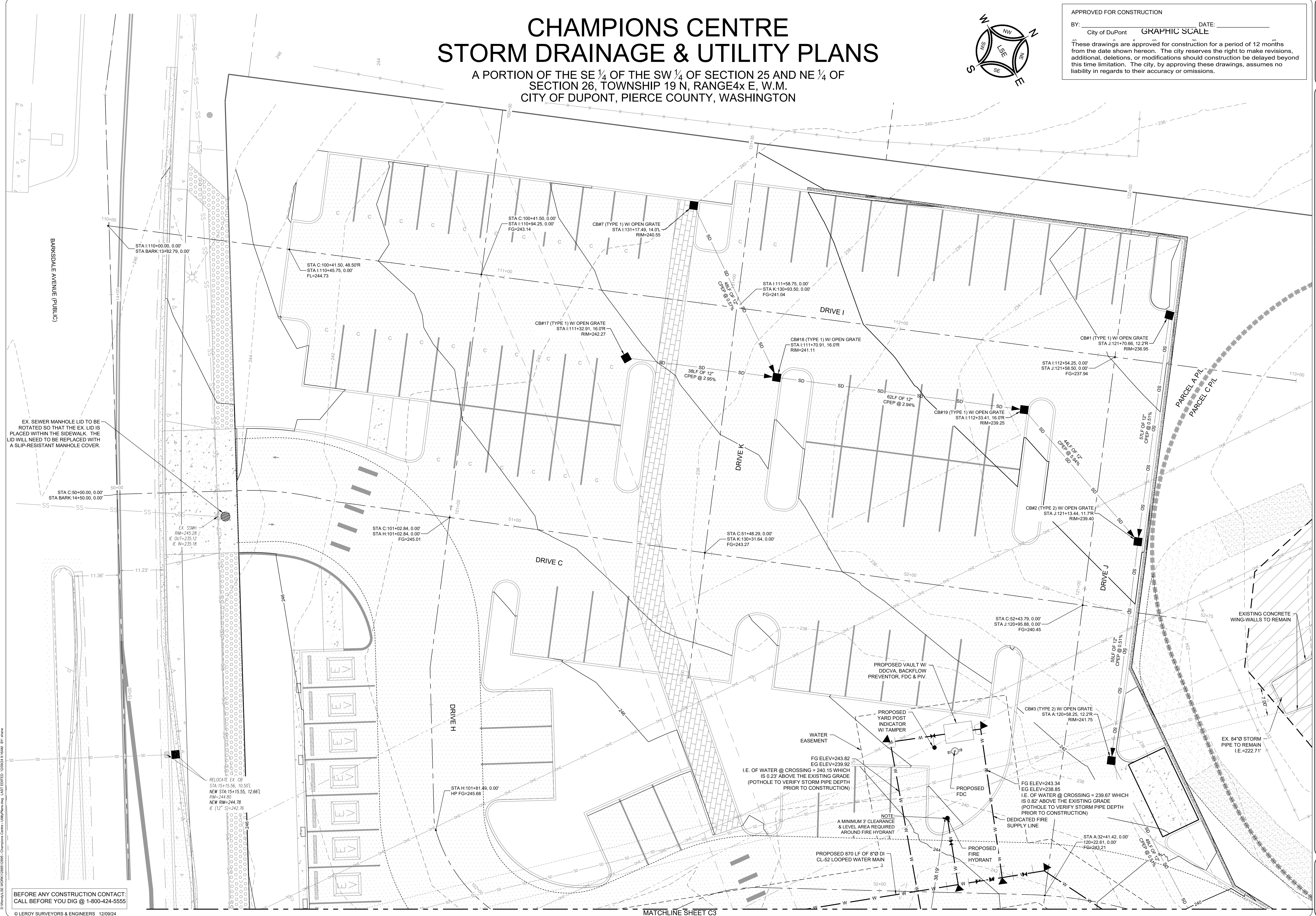
LEROF
SURVEYING
ENGINEERING
CONSULTING
SEPTIC DESIGN
GPS
GIS MAPPING

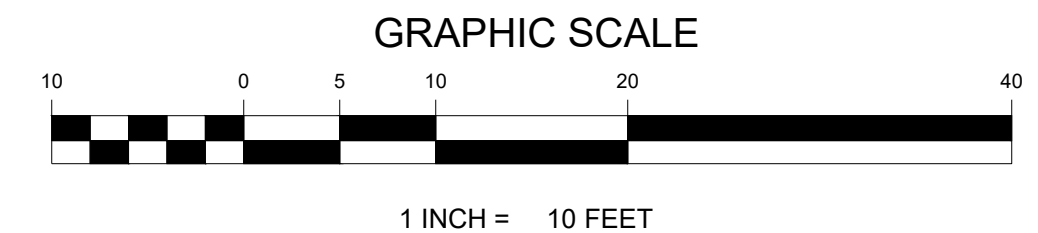
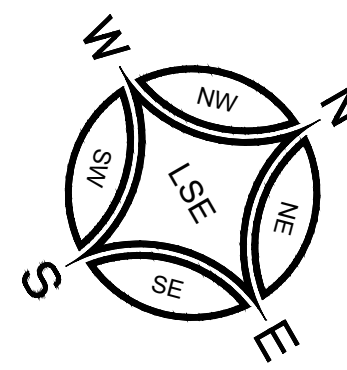
LEROF SURVEYORS & ENGINEERS
P.O. Box 740 Puyallup, Washington 98371
(253) 848-6008 Fax: (253) 840-4140
www.lerofinc.com

Storm Drainage & Utility Plan

**Champions Centre
Storm Drainage & Utility Plans**
David Yaden, Champions Centre
XXX Barksdale Ave
DuPont, WA 98337
Phone: 253-606-9041
dave@cc.church

DRAWING
U2
SHEET 02
OF 06





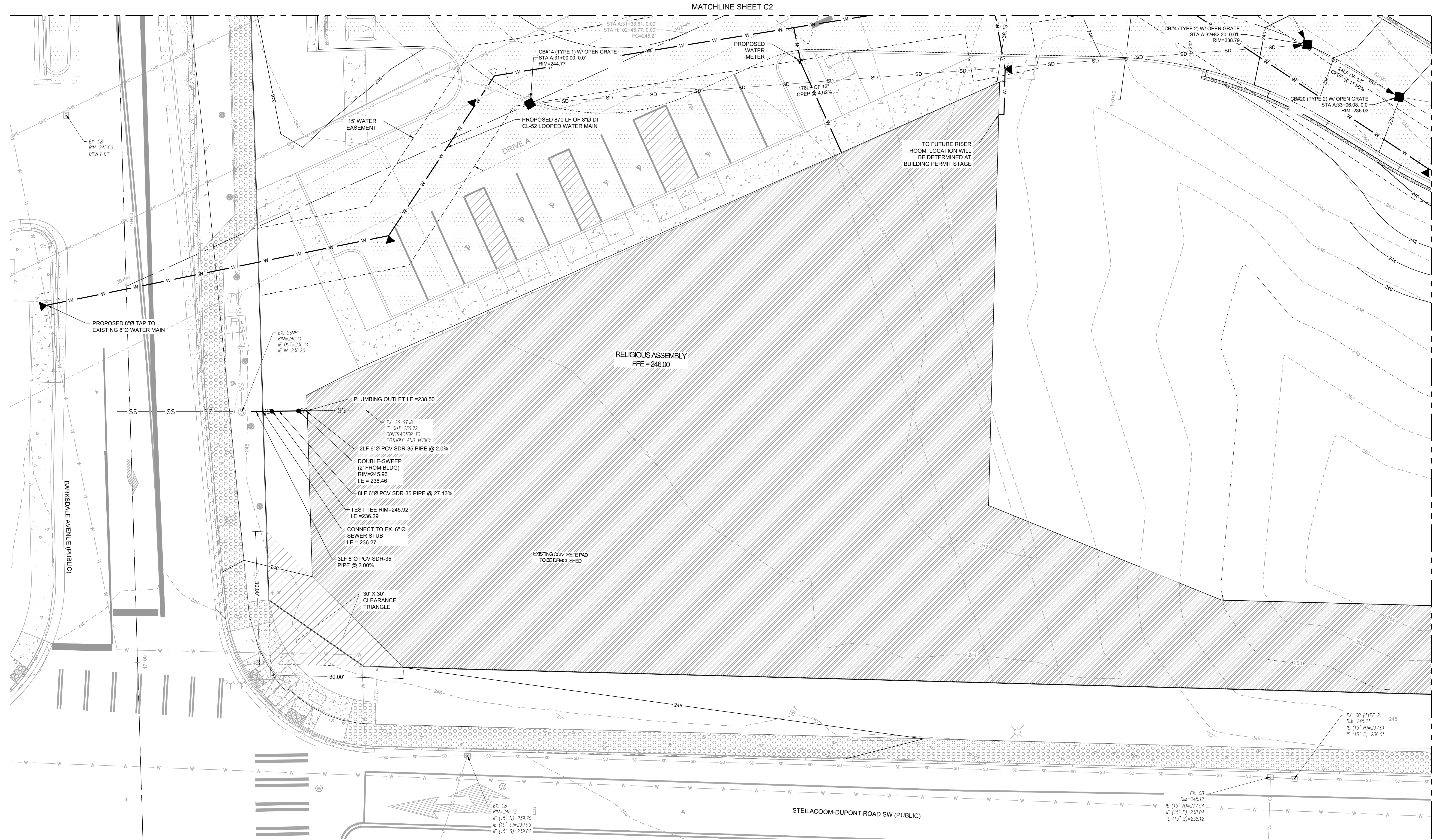
CHAMPIONS CENTRE STORM DRAINAGE & UTILITY PLANS

A PORTION OF THE SE ¼ OF THE SW ¼ OF SECTION 25 AND NE ¼ OF
SECTION 26, TOWNSHIP 19 N, RANGE 4 E, W.M.
CITY OF DUPONT, PIERCE COUNTY, WASHINGTON

APPROVED FOR CONSTRUCTION

BY: _____ DATE: _____
City of DuPont

These drawings are approved for construction for a period of 12 months from the date shown hereon. The city reserves the right to make revisions, additional, deletions, or modifications should construction be delayed beyond this time limitation. The city, by approving these drawings, assumes no liability in regards to their accuracy or omissions.



BEFORE ANY CONSTRUCTION CONTACT:
CALL BEFORE YOU DIG @ 1-800-424-5555

Storm Drainage & Utility Plan

**Champions Centre
Storm Drainage & Utility Plans**
David Yaden, Champions Centre
XXX Barksdale Ave
DuPont, WA 98237
Phone: 253-606-9041
dave@cc.church

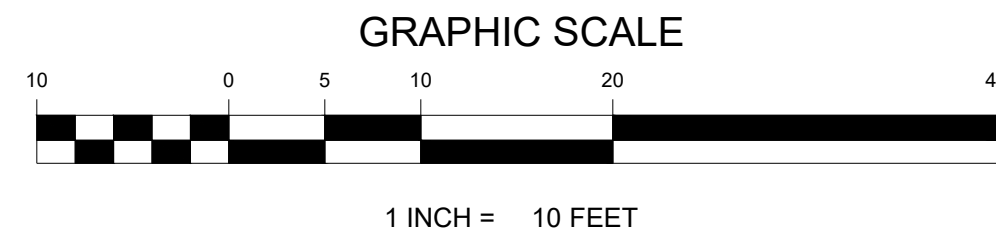
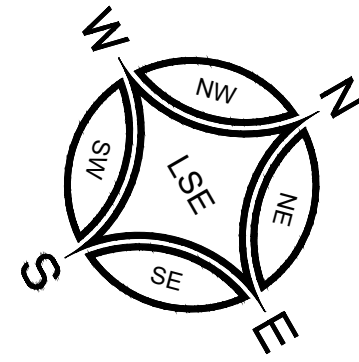
DRAWING
U3
SHEET 03
OF 06

LEROY
SURVEYING
ENGINEERING
GIS MAPPING
SEPTIC DESIGN
GPS

LEROY SURVEYORS & ENGINEERS
P.O. Box 740 Puyallup, Washington 98371
(253) 848-6608 Fax: (253) 840-4140
www.leroyinc.com

JOB NO.	17895
DATE	12/09/2024
DRAWN BY	WJS
CHECKED BY	SN
APPROVED BY	SN

REVISION	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		



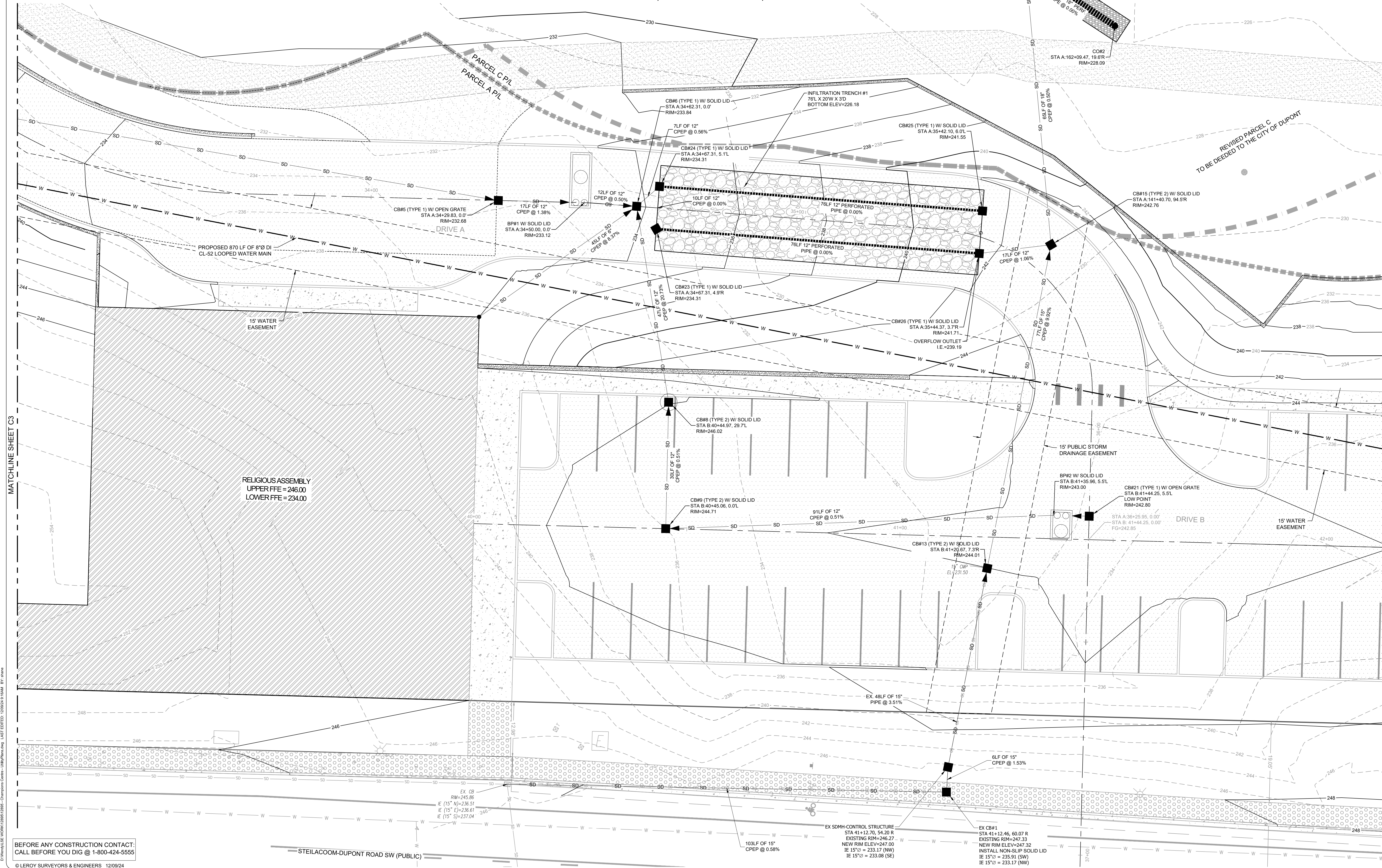
CHAMPIONS CENTRE STORM DRAINAGE & UTILITY PLANS

A PORTION OF THE SE 1/4 OF THE SW 1/4 OF SECTION 25 AND NE 1/4 OF
SECTION 26, TOWNSHIP 19 N, RANGE 4 E, W.M.
CITY OF DUPONT, PIERCE COUNTY, WASHINGTON

APPROVED FOR CONSTRUCTION

BY: _____ DATE: _____
City of DuPont

These drawings are approved for construction for a period of 12 months from the date shown hereon. The city reserves the right to make revisions, additional, deletions, or modifications should construction be delayed beyond this time limitation. The city, by approving these drawings, assumes no liability in regards to their accuracy or omissions.



BEFORE ANY CONSTRUCTION CONTACT:
CALL BEFORE YOU DIG @ 1-800-424-5555

© LEROY SURVEYORS & ENGINEERS 12/09/24

DATE: _____

REVISION:

NO.	DATE	BY	DESCRIPTION
1	12/09/24	LS	ISSUED FOR PERMIT
2			
3			
4			
5			
6			
7			
8			
9			
10			

JOB NO.: 12099

DATE: 12/09/24

DRAWN BY: LS

CHECKED BY: SN

APPROVED BY: SN

LEROY

SURVEYING
ENGINEERING
GEOLOGICAL
SEPTIC DESIGN
GPS
GIS MAPPING

LEROY SURVEYORS & ENGINEERS

P.O. Box 740, Puyallup, Washington 98371
(253) 848-6008 Fax: (253) 840-1140
www.lsero.com

Storm Drainage & Utility Plan

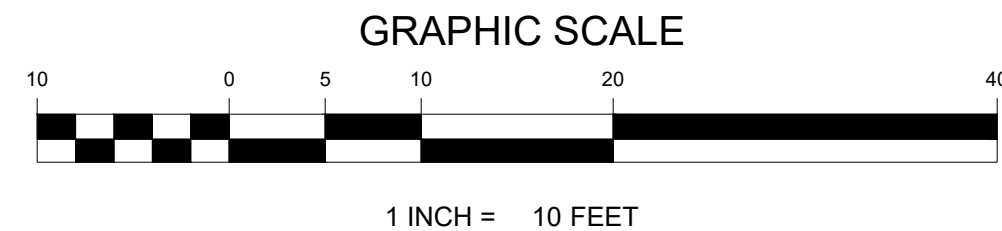
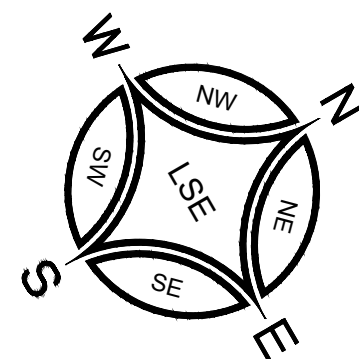
Champions Centre
Storm Drainage & Utility Plans

David Yaden, Champions Centre
XXX Barksdale Ave
DuPont, WA 98237
Phone: 253-606-9041
dave@cc.church

DRAWING

U4

SHEET 04
OF 06



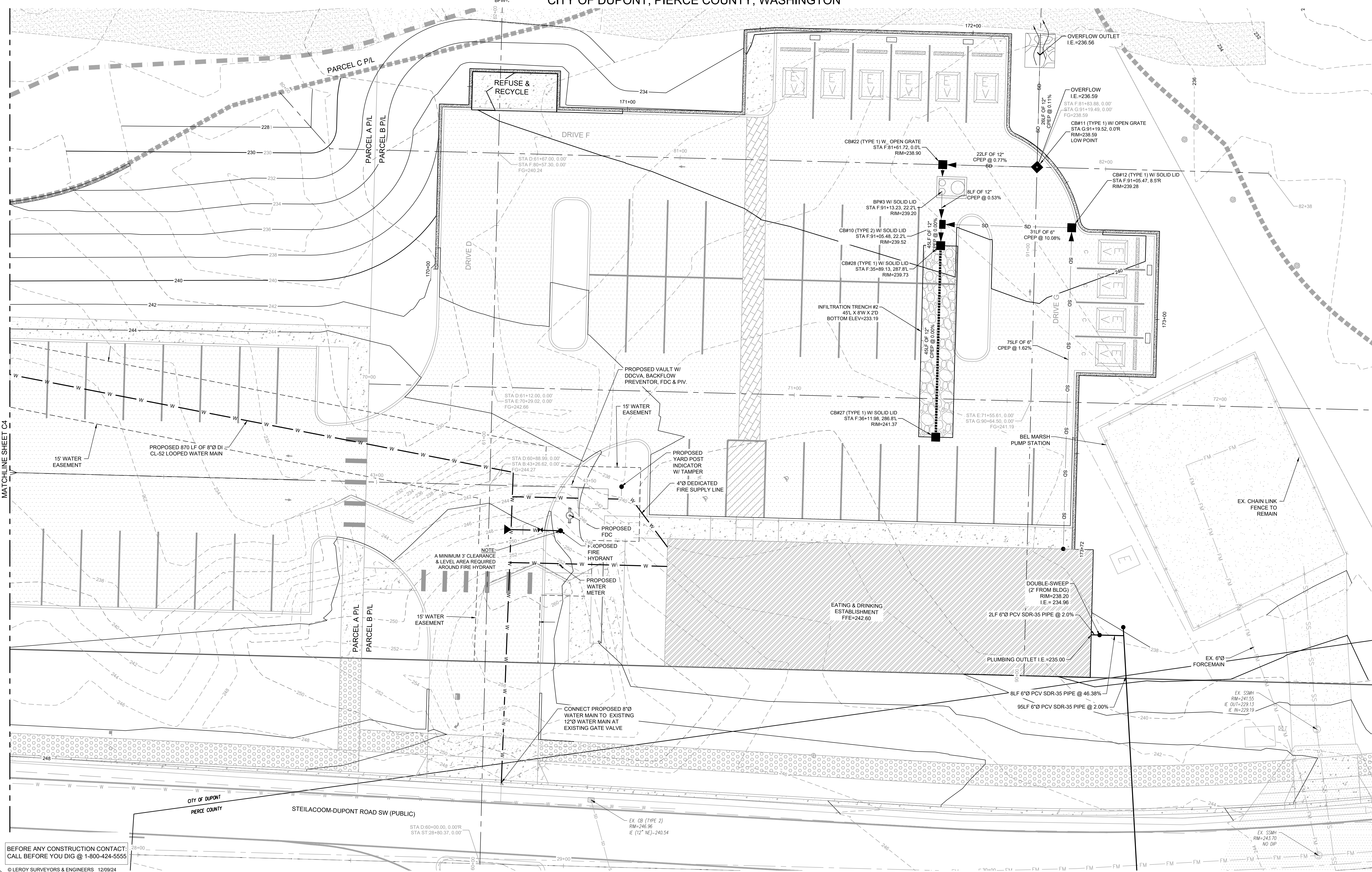
CHAMPIONS CENTRE STORM DRAINAGE & UTILITY PLANS

A PORTION OF THE SE ¼ OF THE SW ¼ OF SECTION 25 AND NE ¼ OF
SECTION 26, TOWNSHIP 19 N, RANGE 4x E, W.M.
CITY OF DUPONT, PIERCE COUNTY, WASHINGTON

APPROVED FOR CONSTRUCTION

BY: _____ DATE: _____
City of DuPont

These drawings are approved for construction for a period of 12 months from the date shown hereon. The city reserves the right to make revisions, additional, deletions, or modifications should construction be delayed beyond this time limitation. The city, by approving these drawings, assumes no liability in regards to their accuracy or omissions.



BEFORE ANY CONSTRUCTION CONTACT:
CALL BEFORE YOU DIG @ 1-800-424-5555

© LEROY SURVEYORS & ENGINEERS 12/09/24

DATE	REVISION
	1
	2
	3
	4
	5
	6
	7
	8
	9
	10

JOB NO. 12099
DATE 12/09/2024
DRAWN BY: LVS
CHECKED BY: SN
APPROVED BY: SN

LEROY
SURVEYING
ENGINEERING
CONSULTING
SEPTIC DESIGN
GPS
GIS MAPPING

LEROY SURVEYORS & ENGINEERS
P.O. Box 740 Puyallup, Washington 98371
(253) 848-6608 Fax: (253) 840-4140
www.leroyinc.com

Storm Drainage & Utility Plan

Champions Centre
Storm Drainage & Utility Plans
David Yaden, Champions Centre
XXX Barksdale Ave
DuPont, WA 98237
Phone: 253-606-9041
dave@cc.church

DRAWING
U5
SHEET 05
OF 06

CHAMPIONS CENTRE
STORM DRAINAGE & UTILITY PLANS
A PORTION OF THE SE ¼ OF THE SW ¼ OF SECTION 25 AND NE ¼ OF
SECTION 26, TOWNSHIP 19 N, RANGE4x E, W.M.
CITY OF DUPONT, PIERCE COUNTY, WASHINGTON

GENERAL NOTES (WATER SYSTEM CONSTRUCTION)

- ALL IRRIGATION CROSSINGS SHALL HAVE SCHEDULE 80 SLEEVES AND THE SIZE SHALL BE PER THE APPROVED IRRIGATION DRAWINGS.
- LIGHT POLES SHALL BE LOCATED A MINIMUM OF 3 FEET FROM ALL UNDERGROUND UTILITIES, INCLUDING WATER METERS. LIGHT POLES SHALL BE LOCATED A MINIMUM OF 5 FEET FROM FIRE HYDRANTS.
- WATER MAINS AND FITTINGS TO BE INSTALLED SHALL BE DUCTILE IRON FOR ALL SIZES, UNLESS SPECIFICALLY NOTED OTHERWISE. THE CLASS OF THE DUCTILE IRON PIPE SHALL BE THICKNESS CLASS 52 FOR ALL DIAMETERS.
- WATER MAINS SHALL MAINTAIN A MINIMUM OF 3 FEET AND A MAXIMUM OF 5 FEET OF COVER.
- UTILITY CROSSINGS HAVING LESS THAN 1 FOOT OF VERTICAL SEPARATION SHALL BE CONSTRUCTED WITH CONTROLLED DENSITY FILL (CDF) TO PREVENT POSSIBLE DAMAGE TO EITHER UTILITY.
- WATER MAIN DEFLECTIONS AT JOINTS ARE NOT TO EXCEED MANUFACTURER'S RECOMMENDATIONS PLUS AN ADDITIONAL FACTOR OF SAFETY OF 50 PERCENT.
- IDENTIFY A MINIMUM HORIZONTAL SEPARATION OF 10 FEET BETWEEN SANITARY SEWER MAINS AND WATER MAINS, BOTH EXISTING AND PROPOSED.
- FOR PROPOSED WATER MAINS, IDENTIFY RESTRAINED JOINT FITTINGS AND PUSH-ON JOINTS AT LOCATIONS WHERE THRUST BLOCKS WILL NOT HAVE SUFFICIENT UNDISTURBED ADJACENT AREA FOR BEARING.
- WATER SERVICE CONNECTIONS SHALL BE MADE PERPENDICULAR TO THE MAIN.
- THE WATER MAIN PIPES SHALL BE DISINFECTED AND TESTED BEFORE BEING PLACE IN SERVICE. ALL WATER MAIN TESTING AND DISINFECTION SHALL BE PER CITY OF DUPONT PUBLIC WORKS STANDARDS.
- WATER MAIN STUBOUTS THAT ARE NOT USED SHALL BE DISCONNECTED AT THE MAIN, WITH A BLIND FLANGE INSTALLED AT THE TEE.
- TEE CONNECTIONS TO EXISTING WATER MAINS SHALL BE WET TAPS.
- SEPARATE WATER CONNECTIONS WILL BE REQUIRED FOR DOMESTIC, FIRE, AND IRRIGATION. ALL SERVICES SHALL INCLUDE BACKFLOW PREVENTION DEVICES LOCATED OUTSIDE OF ANY PROPOSED BUILDINGS.
- ALL FIRE PROTECTION SYSTEM INSTALLATIONS, INCLUDING PIPELINES AND DOUBLE DETECTOR CHECK ASSEMBLIES, ARE SUBJECT TO THE CONSTRUCTION STANDARDS OF NFPA 24 AND TO THE INSPECTION AND TESTING REQUIREMENTS OF THE CITY OF DUPONT FIRE DEPARTMENT.
- THE FIRE PROTECTION SYSTEMS, INCLUDING THE BACKFLOW PREVENTION DEVICES, UNDERGROUND FIRE SERVICE LINES, AND FIRE DEPARTMENT CONNECTIONS, ARE SUBJECT TO SEPARATE REVIEW, PERMITTING, AND APPROVAL BY THE CITY OF DUPONT FIRE DEPARTMENT.
- RELOCATE THE FIRE DEPARTMENT CONNECTIONS (FDCS) TO PLANTER ISLANDS OR OTHER LOCATIONS, AS FEASIBLE, TO BE OUTSIDE OF THE BUILDING COLLAPSE ZONES.
- THE APPLICANT SHALL FURNISH METER SIZING CALCULATIONS FOR DOMESTIC AND FIRE WATER SERVICES. THE SPRINKLER SYSTEM DESIGN, INCLUDING CONFIRMATION OF THE PROVIDED SIZING FOR THE FIRE LINE COMPONENTS SHALL BE REVIEWED AND APPROVED BY THE CITY BUILDING DEPARTMENT AND FIRE DEPARTMENT AS PART OF THE BUILDING PERMIT PROCESS. EACH FIRE LINE CONNECTION TO A CITY WATER MAIN WILL REQUIRE A DOUBLE DETECTOR CHECK VALVE ASSEMBLY (DDCVA) IN AN UNDERGROUND VAULT AND A FIRE DEPARTMENT CONNECTION (FDC) WITHIN 50 FEET OF A FIRE HYDRANT.

APPROVED FOR CONSTRUCTION

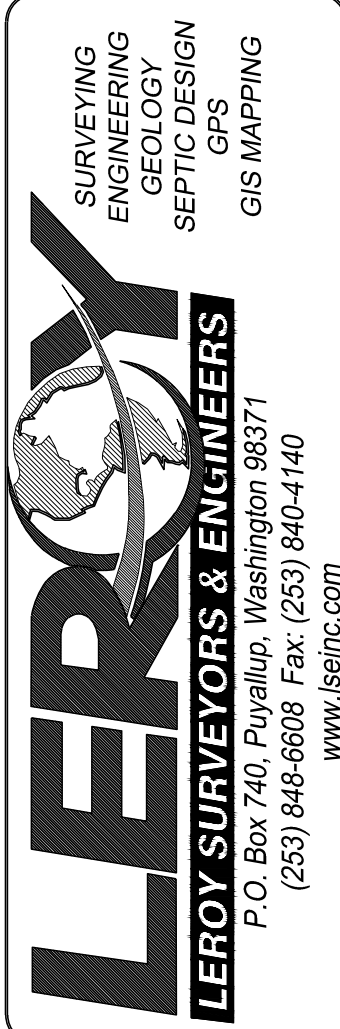
BY: _____ DATE: _____
City of DuPont

These drawings are approved for construction for a period of 12 months from the date shown hereon. The city reserves the right to make revisions, additional, deletions, or modifications should construction be delayed beyond this time limitation. The city, by approving these drawings, assumes no liability in regards to their accuracy or omissions.



REVISION	DATE
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

JOB NO. 12895
DATE 12/09/2024
DRAWN BY: JG
CHECKED BY: SN
APPROVED BY: SN



General Water Notes

Champions Centre
Storm Drainage & Utility Plans
David Yadon, Champions Centre
XXX Barksdale Ave.
DuPont, WA 98237
Phone: 253-606-9041
dave@cc.church

DRAWING

U6

SHEET 06
OF 06

BEFORE ANY CONSTRUCTION CONTACT:
CALL BEFORE YOU DIG @ 1-800-424-5555

© LEROY SURVEYORS & ENGINEERS 12/09/24