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ISLAMIC CENTER OF EASTSIDE

14700 MAIN STREET
BELLEVUE, WASHINGTON 98007

SHEET INDEX

(TOTAL SHEETS = ??)

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A2.1	PROPOSED FLOOR PLANS, ROOF PLAN AND BUILDING SECTION
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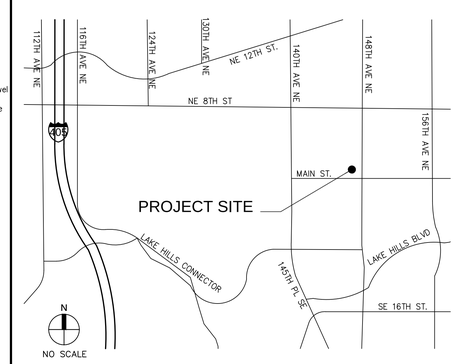
LANDSCAPE (3 SHEETS)

L1	PLANTING PLAN
L2	RENDERING
L3	SITE AMENITIES

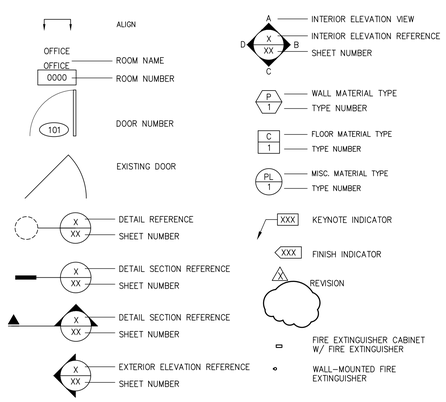
ABBREVIATIONS

&	And
∠	Angle
@	At
℄	Centerline
~	Diameter or Round
#	Pound or Number
(E)	Existing
ACOUS	Acoustical
A.D.	Area Drain
ADJ.	Adjustable
AGGR.	Aggregate
AL.	Aluminum
APPROX.	Approximate
ARCH.	Architectural
ASB.	Asbestos
ASPH.	Asphalt
BD.	Board
BITUM.	Bituminous
BLDG.	Building
BLK.	Block
BLKG.	Blocking
BM.	Beam
B.O.C.	Bottom of Concrete
B.O.M.	Bottom of Mullion
B.O.P.	Bottom of Panel
B.O.R.	Bottom of Reveal
BOT.	Bottom
CAB.	Cabinet
C.B.	Catch Basin
CEM.	Cement
CER.	Ceramic
C.I.	Cast Iron
C.G.	Corner Guard
CLG.	Ceiling
CLKG.	Caulking
CLO.	Closet
CLR.	Clear
C.O.	Cased Opening
COL.	Column
C.O.M.	Center of Mullion
CONC.	Concrete
CONN.	Connection
CONSTR.	Construction
CONT.	Continuous
C.O.R.	Center of Reveal
CORR.	Corridor
CTSK.	Countersunk
CNTR.	Counter
CTR.	Center
DBL.	Double
DEPT.	Department
D.F.	Drinking Fountain
DET.	Detail
DIA.	Diameter
DIM.	Dimension
DISP.	Dispenser
DN.	Down
D.O.	Door Opening
DR.	Door
DWR.	Drawer
DS.	Downspout
D.S.P.	Dry Standpipe
DWG	Drawing
E.	East
EA.	Each
E.J.	Expansion Joint
EL.	Elevation
ELEC.	Electrical
ELEV.	Elevator
EMER.	Emergency
ENCL.	Enclosure
E.P.	Electrical Panelboard
EQ.	Equal
EQPT.	Equipment
E.W.C.	Electric Water Cooler
EXST.	Existing
EXPO.	Exposed
EXP.	Expansion
EXT.	Exterior
F.A.	Fire Alarm
F.B.	Flat Bar
F.D.	Floor Drain
FDN.	Foundation
F.E.	Fire Extinguisher
F.E.C.	Fire Extinguisher Cab
F.H.C.	Fire Hose Cabinet
FIN.	Finish
FL.	Floor
FLASH.	Flashing
FLUOR.	Fluorescent
F.O.C.	Face of Concrete
F.O.F.	Face of Finish
F.O.M.	Face of Mullion
F.O.SH.	Face of Sheathing
FPRF.	Fireproof
F.S.	Full Size
FT.	Foot or Feet
FTG.	Footing
FURR.	Furring
FUT.	Future
GA.	Gauge
GALV.	Galvanized
G.B.	Grab Bar
GL.	Glass
GND.	Ground
GR.	Grade
GYP.	Gypsum
H.B.	Hose Bibb
H.C.	Hollow Core
HDWD.	Hardwood
HDWE.	Hardware
H.M.	Hollow Metal
HORIZ.	Horizontal
HR.	Hour
HGT.	Height
I.D.	Inside Diameter (Dim.)
INSUL.	Insulation
INT.	Interior
Jan.	Janitor
JT.	Joint
KIT.	Kitchen
K.O.	Knock Out
LAB.	Laboratory
LAM.	Laminate
LAV.	Lavatory
LKR.	Locker
LT.	Light
MAX.	Maximum
M.C.	Medicine
MECH.	Mechanical
MEMB.	Membrane
MET.	Metal
MFR.	Manufacturer
MH.	Manhole
MIN.	Minimum
MIR.	Mirror
MISC.	Miscellaneous
M.O.	Masonry Opening
MTD.	Mounted
MUL.	Mullion
N.	North
N.I.C.	Not In Contract
NO.	Number
NOM.	Nominal
N.T.S.	Not To Scale
O.A.	Overall
OBS.	Obscure
O.C.	On Center
O.D.	Outside Diameter (Dim.)
OFF.	Office
OPNG.	Opening
OPP.	Opposite
PRCST.	Pre-cast
PL.	Plate
P.LAM.	Plastic Laminate
PLAS.	Plaster
PLYWD.	Plywood
PR.	Pair
PT.	Point
P.T.D	Paper Towel Dispenser
P.T.D/R	Combination Paper Towel
PTN.	Partition
P.T.R.	Paper Towel Receptacle
P.J.	Panel Joint
Q.T.	Quarry Tile
R.	Riser
RAD.	Radius
R.D.	Roof Drain
REF.	Reference
REFR.	Refrigerator
RGTR.	Register
REINF.	Reinforced
REQ.	Required
RESIL.	Resilient
RM.	Room
R.O.	Rough Opening
RWD.	Redwood
R.W.L.	Rain Water Leader
S.	South
SAF	Self Adhered Flashing
S.C.	Solid Core
S.C.D.	Seat Cover Dispenser
SCHED.	Schedule
S.D.	Soap Dispenser
SECT.	Section
SH.	Shelf
SHR.	Shower
SHT.	Sheet
SIM.	Similar
S.N.D.	Sanitary Napkin Disp.
S.N.R.	Sanitary Napkin Recept.
SPEC.	Specification
SQ.	Square
S.ST.	Stainless Steel
S.SK.	Service Sink
STA.	Station
STD.	Standard
STL.	Steel
STOR.	Storage
STRL.	Structural
SUSP.	Suspended
SYS.	Symmetrical
TRD.	Tread
T.B.	Towel Bar
T.C.	Top of Curb
TEL.	Telephone
TER.	Terrazzo
T. & G.	Tongue and Groove
THK.	Thick
T.O.C.	Top of Concrete
T.O.P.	Top of Panel
T.O.R.	Top of Reveal
T.O.RC.	Top of Deep Recess
T.O.M.	Top of Mullion
T.O.W.	Top of Wall
T.P.	Top of Pavement
T.P.D.	Toilet Paper Dispenser
T.V.	Television
T.W.	Top of Wall
TYP.	Typical
UNF.	Unfinished
U.O.N.	Unless Otherwise Noted
UR.	Urinal
VERT.	Vertical
VEST.	Vestibule
W.	West
W/	With
W.C.	Water Closet
WD.	Wood
W/O	Without
WPM	Waterproofing Membrane
WRB	Wheather/Water Resistive Barrier
WSCT.	Wainscot
WT.	Weight

VICINITY MAP



SYMBOLS



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ICOE - ISLAMIC CENTER OF EASTSIDE

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25 CENTRAL WAY
KIRKLAND, WASHINGTON 98033

MEL EASTER
PH: (206) 204-0507

PROJECT DATA

BUILDING DEPARTMENT:	CITY OF BELLEVUE
BUILDING CODES:	2015 INTERNATIONAL BUILDING CODE – WAC 51-50 2015 INTERNATIONAL EXISTING BUILDING CODE – WAC 51-50-480000 2015 INTERNATIONAL MECHANICAL CODE – WAC 51-52 2015 INTERNATIONAL FIRE CODE – WAC 51-54 2015 WASHINGTON STATE ENERGY CODE – WAC 51-11 2015 UNIFORM PLUMBING CODE AND STANDARDS – WAC 51-56 AND WAC 51-57 2009 ICC A117.1 – ANSI
ASSESSOR'S PARCEL NO.:	342505-9026
PROJECT SCOPE:	PROJECT SCOPE INCLUDES NEW CONSTRUCTION OF TWO STORY CULTURAL CENTER BUILDING .
OCCUPANCY CLASSIFICATION:	A-3
TYPE OF CONSTRUCTION:	TYPE V-A
SPRINKLERED:	YES
ALLOWABLE HEIGHT:	30 FT (DECORATIVE SPIRE HEIGHT IS EXEMPT)
ALLOWABLE NUMBER OF STORIES:	3
PROPOSED BUILDING AREA:	FIRST FLOOR = 2,553 SF SECOND FLOOR = 2,332 SF TOTAL AREA = 4,885 SF

CHAPTER 9 - FIRE PROTECTION SYSTEMS:

(903.3.1.1) AUTOMATIC SPRINKLER SYSTEM WILL BE PROVIDED.

(903.4) AUTOMATIC FIRE ALARM SYSTEM WILL BE PROVIDED.

THE CITY OF BELLEVUE PROVIDES MAILED NOTICING (INCLUDING LABELS) TO ALL PROPERTY OWNERS WITH 500 FEET OF ANY BOUNDARY OF THE SUBJECT PROPERTY. IN CONJUNCTION WITH PUBLISHING THE NOTICE OF APPLICATION, THE CITY WILL INSTALL A 2-SIDES PUBLIC INFORMATION SIGN ON THE SITE FOR PROJECTS REQUIRING DESIGN REVIEW. THE APPLICANT WILL PAY $230 PER SIGN.

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REGISTERED ARCHITECT
9926
KEVIN T. EVERNHAM
STATE OF WASHINGTON

ISLAMIC CENTER OF EASTSIDE
14700 MAIN STREET
BELLEVUE, WA 98007

TITLE SHEET

DATE	REMARKS
2018-10-17	SITE DEVELOPMENT SUBMITTAL

PA / PM:	KAN
DRAWN BY:	SC
JOB NO.:	SEA18-0022-00

SHEET
A0.1

W:\SEA\18\0022\00\Architectural\Cad\SD\0022_A01.dwg

Wed, 17 Oct 2018

NOTES

1. HORIZONTAL DATUM: NAD 83/2011 WASHINGTON STATE NORTH ZONE.
2. BASIS OF POSITION: HELD THE FOUND MONUMENTED EAST QUARTER CORNER OF SECTION 34, TOWNSHIP 25 NORTH, RANGE 5 EAST (ALSO KNOWN AS CITY OF BELLEVUE SURVEY CONTROL POINT 0089 (N 225,207.320, E 1,317,388.008 GRID)) AT THE INTERSECTION OF 148TH AVENUE NE AND MAIN STREET. SEE MAP FOR PLOTTED LOCATION AND DESCRIPTION.
3. BASIS OF BEARING: HELD THE ABOVE NOTED BASIS OF POSITION AND THE MONUMENTED CENTER OF SAID SECTION 34 AT THE INTERSECTION OF 140TH AVENUE SE/ 140TH AVENUE NE AND MAIN STREET (ALSO KNOWN AS CITY OF BELLEVUE SURVEY CONTROL POINT 0564 (N 225,277.396 E 1,314,783.250 GRID)) TO BE N 88°27'33" W PER DIRECT INVERSE. SEE MAP FOR PLOTTED LOCATION AND DESCRIPTION.
4. TIED TO CITY OF BELLEVUE SURVEY CONTROL POINT 1715 (2 1/2" BRASS DISK WITH PUNCH AT THE INTERSECTION OF MAIN STREET AND 147TH AVENUE SE, DOWN 0.2 FEET, N 225,216.938 E 1,317,029.096 GRID) AND CITY OF BELLEVUE SURVEY CONTROL POINT 1712 (3" DIAMETER BRASS DISK AND PUNCH STAMPED COB IN CONCRETE WALK ON NORTH SIDE OF MAIN STREET APPROXIMATELY 53 FEET EAST OF THE INTERSECTION OF MAIN STREET AND 145TH PLACE SE. (N 225,251.945, E 1,316,659.795 GRID). SEE MAP FOR PLOTTED LOCATION.
5. VERTICAL DATUM: NAD 83 (2011)

   MASTER BENCHMARK: CITY OF BELLEVUE BENCH MARK NO. 1087 (ALSO KNOWN AS CITY OF BELLEVUE SURVEY CONTROL POINT 1712) - FOUND 3" DIAMETER BRASS DISK AND PUNCH STAMPED COB IN CONCRETE WALK ON NORTH SIDE OF MAIN STREET APPROXIMATELY 53 FEET EAST OF THE INTERSECTION OF MAIN STREET AND 145TH PLACE SE. ELEVATION = 276.34 FEET (SEE THE CITY OF BELLEVUE SURVEY CONTROL DATABASE FOR A MORE DETAILED DESCRIPTION).

   SITE BM#1: GOLDSMITH SURVEY CONTROL POINT CRO*2 - SET CONCRETE NAIL WITH FLAGGING 10.6 FEET SOUTH AND 1.4 FEET WEST OF ANGLE POINT IN ASPHALT PARKING LOT. BM IS ALSO 21.5 FEET SOUTHEAST OF THE SOUTHEAST CORNER OF BUILDING. ELEVATION = 267.68 FEET. SEE MAP FOR PLOTTED LOCATION.

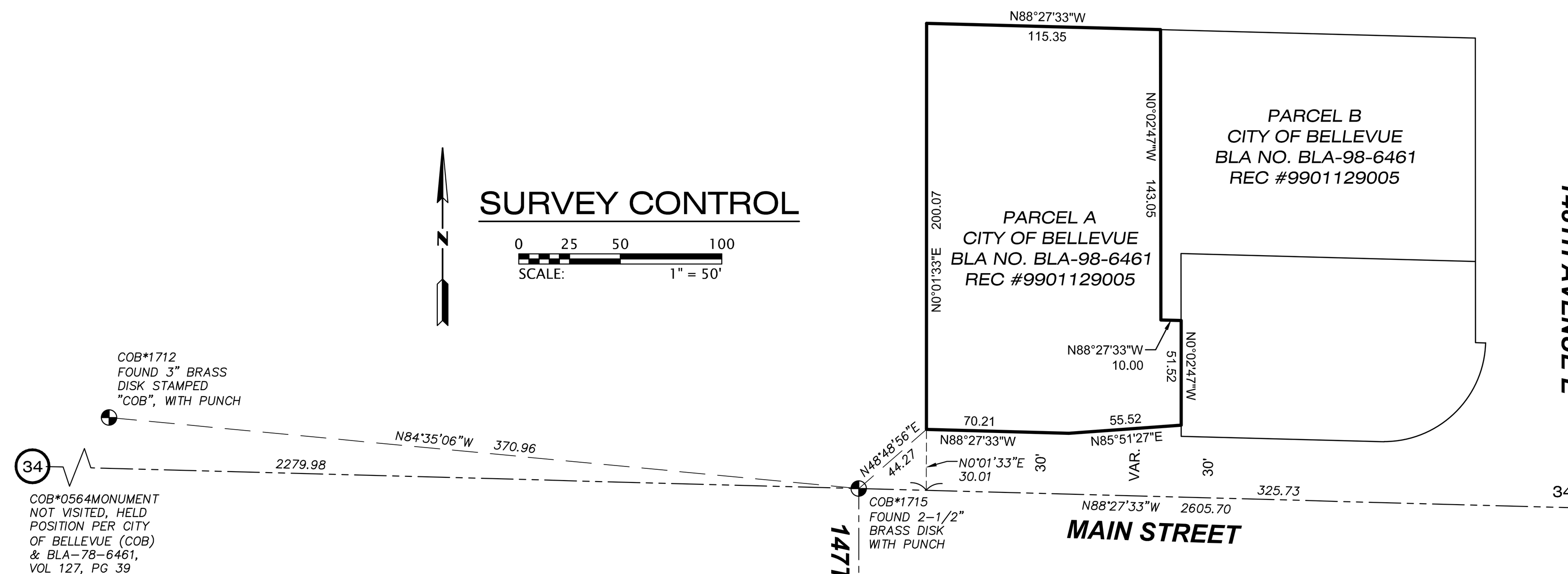
   SITE BM#2: GOLDSMITH SURVEY CONTROL POINT CRO*1 - SET CONCRETE NAIL WITH FLAGGING IN ASPHALT DRIVE 33.7 FEET SOUTH OF A 6 FOOT HIGH WOOD FENCE ALONG THE NORTH PROPERTY LINE AND 29.6 FEET EAST OF A 5 FOOT HIGH CHAIN LINK FENCE ALONG THE WEST PROPERTY LINE. ELEVATION = 269.89 FEET. SEE MAP FOR PLOTTED LOCATION.
6. THIS SURVEY IS BASED ON THE CITY OF BELLEVUE BOUNDARY LINE ADJUSTMENT NO. BLA-98-6461 RECORDED IN VOLUME 127 OF SURVEYS, PAGE 39, RECORDS OF KING COUNTY, WASHINGTON. THE FOLLOWING SURVEY INFORMATION WAS ALSO REFERENCED:
   A) CITY OF BELLEVUE GPS SURVEY CONTROL DATABASE.
   B) KING COUNTY ASSESSOR'S MAP FOR THE NORTHEAST QUARTER OF SECTION 34, TOWNSHIP 25 NORTH, RANGE 5 EAST, W.M.
7. SURVEY WORK PERFORMED IN CONJUNCTION WITH THIS SURVEY UTILIZED ONE OR MORE OF THE FOLLOWING SURVEY INSTRUMENTS AND PROCEDURES:
   A) FIELD TRAVERSE AND / OR GLOBAL NAVIGATION SATELLITE SYSTEM (GNSS) POSITIONING SYSTEM SURVEY.
   B) ELECTRONIC TOTAL STATIONS INCLUDING: TOPCON GPT 3005, TOPCON PS-103A, NIKON DTM-430, NIKON DTM-530 OR LEICA TCRP1201+.
   C) GNSS EQUIPMENT INCLUDING: TOPCON HIPER LITE PLUS AND / OR TOPCON GR-3.
   D) ALL FIELD TRAVERSE WORK COMPLIES WITH CURRENT STANDARDS AS OUTLINED IN WAC 332-130-070, 080 AND 090. ALL INSTRUMENTS MAINTAINED TO MANUFACTURER'S SPECIFICATIONS AS REQUIRED BY WAC 332-130-100.
8. THE LEGAL DESCRIPTION AND EASEMENTS SHOWN HEREON ARE PER OLD REPUBLIC TITLE, LTD. ORDER NO. 5207150661 DATED SEPTEMBER 11, 2017 AND SUPPLEMENTS THERETO. ONLY THOSE EASEMENTS THAT ARE LISTED IN SCHEDULE B OF SAID REPORT THAT CAN BE PLOTTED ARE SHOWN HEREON.
9. MONUMENTATION NOTED AS FOUND WAS FIELD VISITED ON SEPTEMBER 29, 2017.
10. PLANIMETRIC INFORMATION SHOWN HEREON WAS OBTAINED ON SEPTEMBER 29, THROUGH OCTOBER 10, 2017 AND IS CURRENT TO THOSE DATES ONLY.
11. ALL DISTANCES SHOWN HEREON ARE GROUND DISTANCES UNLESS NOTED OTHERWISE.
12. PARCEL CONTAINS 23,513 SQUARE FEET OR 0.540 ACRES.
13. UNDERGROUND UTILITIES SHOWN HEREON ARE PER A COMBINATION OF FIELD LOCATED SURFACE OBSERVABLE FEATURES, PAINTED LOCATIONS BY APPLIED PROFESSIONAL SERVICES (APS) AND RECORDS OF THE APPLICABLE UTILITY PURVEYOR. ALL LOCATIONS SHOULD BE VERIFIED PRIOR TO ANY CONSTRUCTION.

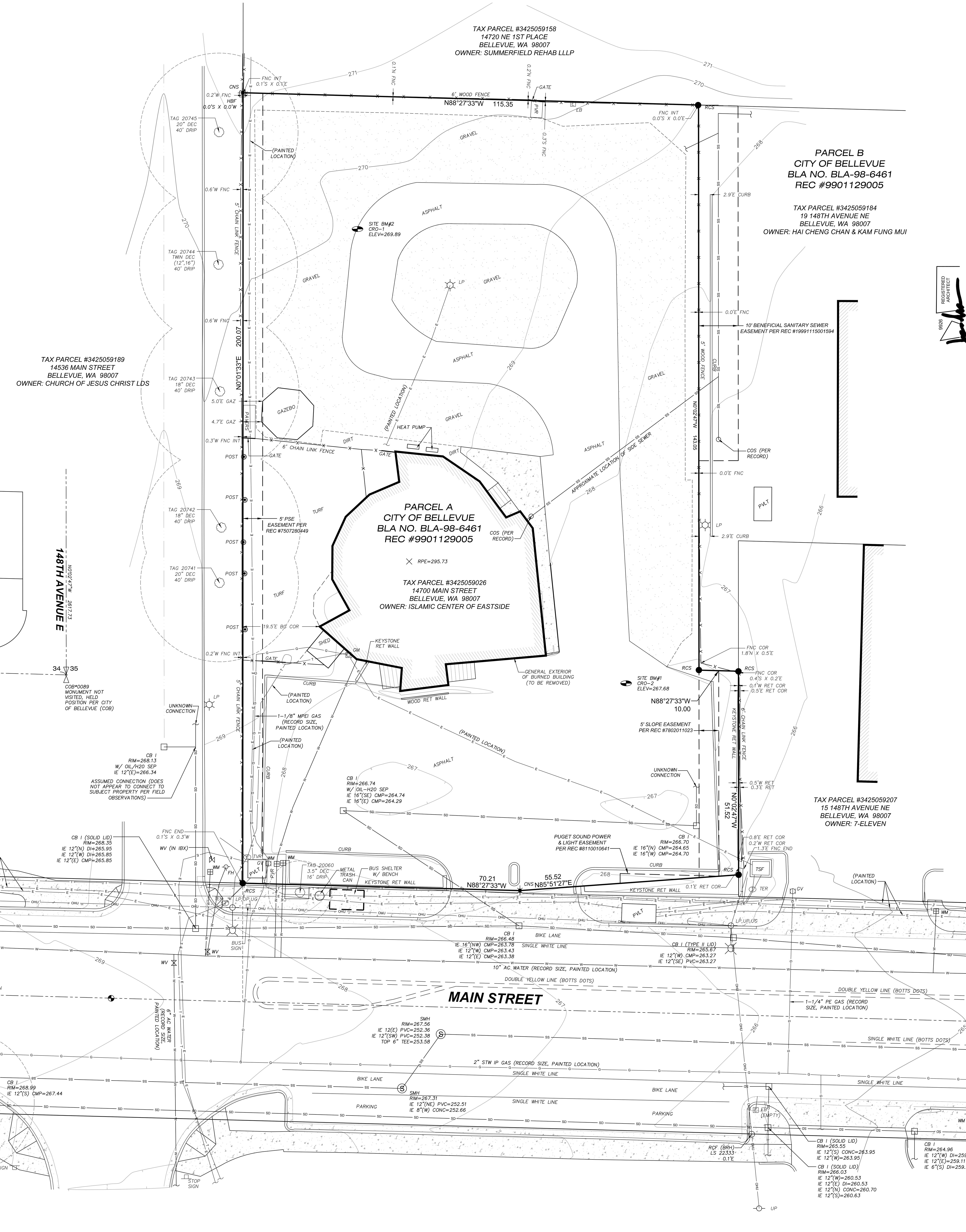
LEGAL DESCRIPTION

PARCEL A, CITY OF BELLEVUE BOUNDARY LINE ADJUSTMENT NO. BLA-98-6461 RECORDED UNDER RECORDING NO. 9901129005, RECORDS OF KING COUNTY, WASHINGTON.

SITUATE IN THE COUNTY OF KING, STATE OF WASHINGTON.

SURVEY CONTROL





LEGEND

AC	ASBESTOS CONCRETE PIPE
BM	BENCHMARK
CB I	CATCH BASIN TYPE 1
CB II	CATCH BASIN TYPE 2
CNS	CONCRETE NAIL SET
COR	CORNER
COS	SANITARY SEWER CLEAN-OUT
DEC	DECIDUOUS
DRIP	TREE DRIPLINE DIAMETER
EB	ELECTRIC BOX
FH	FIRE HYDRANT
FNC	FENCE
GAZ	GAZEBO
GM	GAS METER
GUY	GUY ANCHOR
GV	GAS VALVE
HBF	HUB FOUND
IBX	IRRIGATION BOX
INT	INTERSECTION
IP	IRON PIPE
LP	LIGHT POLE
MPL	MAPLE
PVLT	POWER VAULT
PVR	PAVERS
RCF	REBAR & CAP FOUND (AS NOTED)
RCS	REBAR & CAP SET (LS 29277,28070,38984)
RET	RETAINING WALL
SMH	SANITARY SEWER MANHOLE
STW	STEEL WRAPPED
TER	TELEPHONE RISER
TSF	TRANSFORMER
TVR	CABLE TV RISER
UG	UNDERGROUND
UP	UTILITY POLE
WM	WATER METER
WV	WATER VALVE
—x—	FENCE LINE
—CA—	UNDERGROUND CABLE TV LINE (PAINTED)
—E—	UNDERGROUND ELECTRIC LINE (PAINTED)
—G—	GAS LINE (PAINTED)
—OHU—	OVERHEAD UTILITY LINE
—SS—	SANITARY SEWER LINE
—SD—	STORM DRAINAGE LINE
—T—	UNDERGROUND TELEPHONE LINE (PAINTED)
—W—	WATER LINE

SCALE: 1" = 10'

811 Know what's below. Call before you dig.

REGISTERED ARCHITECT KEVIN T. EVERNHAM STATE OF WASHINGTON 9926

GOLDSMITH LAND DEVELOPMENT SERVICES
1215 114th Ave SE, Bellevue, WA 98004 | PO Box 3565, Bellevue, WA 98009
T 425 462 1080 F 425 462 7719 www.goldsmithengineering.com

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DRAWN: EM
APPROVED: MM

L:\2017\17252\3 DEVELOPMENT\CAD\HOST DRAWINGS\TOPO SURVEY\17252X01.DWG

MARK A. MAUGER STATE OF WASHINGTON 29277 REGISTERED PROFESSIONAL LAND SURVEYOR 10/24/17

ISLAMIC CENTER OF EASTSIDE

TOPOGRAPHIC SURVEY FOR ISLAMIC CENTER OF EASTSIDE

14700 MAIN STREET, CITY OF BELLEVUE — KING COUNTY, WASHINGTON

JOB NO. 17252
SHEET 1/1

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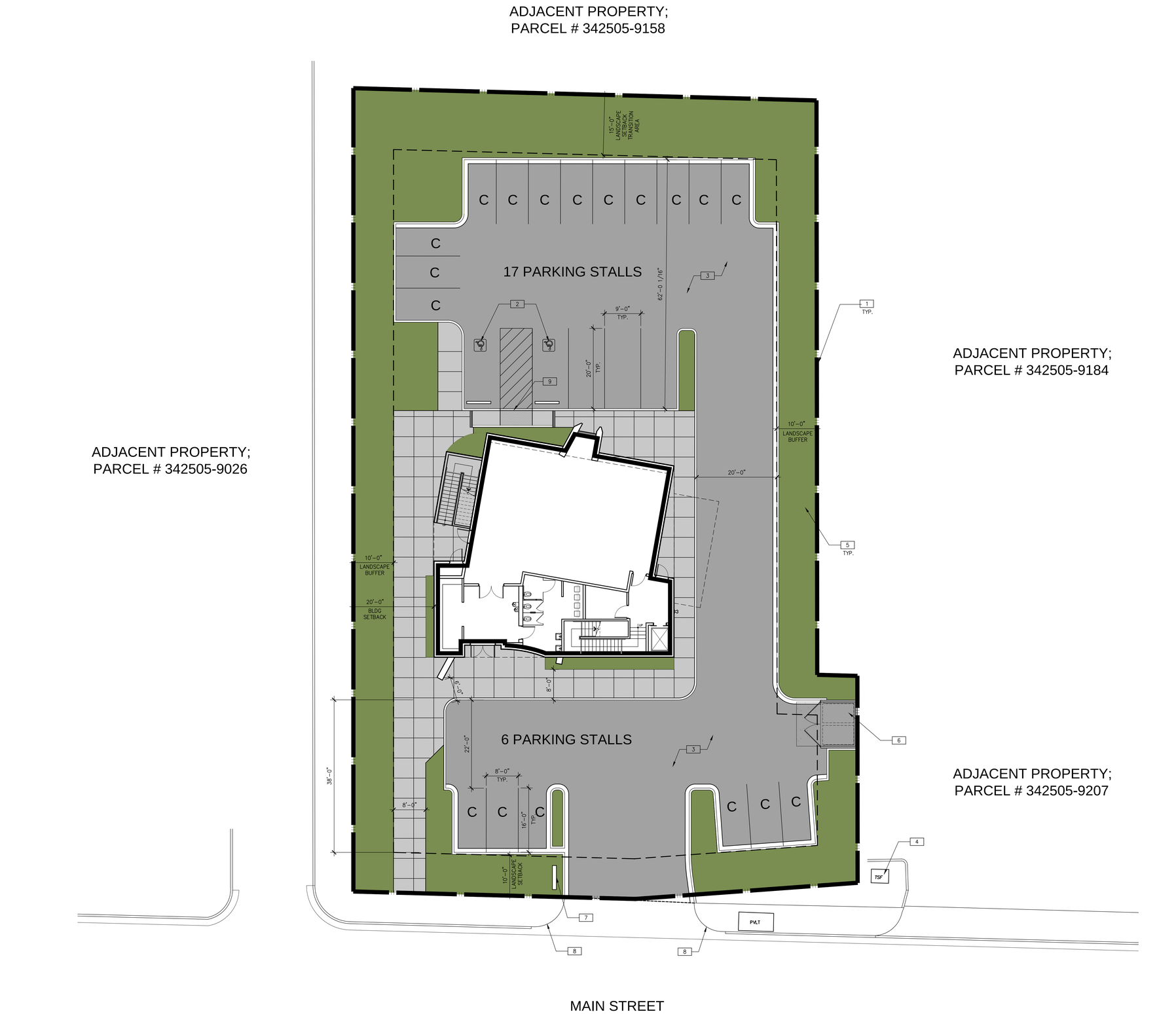

1" = 10'

0 5 10 20 50

SITE PLAN

SCALE: 1"=10'-0"

N

SITE PLAN NOTES

1. PROPERTY LINE, SEE SURVEY (——— · · ———)
2. ACCESSIBLE PARKING STALL WITH SIGNAGE.
3. PAINTED PARKING STRIPING PER CITY STANDARDS.
4. EXISTING TRANSFORMER TO REMAIN.
5. LANDSCAPE AND IRRIGATION AREA.
6. TRASH ENCLOSURE WITH RECYCLE BIN. SEE (1 / A1.2)
7. MONUMENT SIGN.
8. EXISTING CURB CUTS TO REMAIN.
9. 0" CURB.

NOTE:
SEE CIVIL, LANDSCAPE AND ELECTRICAL DRAWINGS FOR ADDITIONAL SITE PLAN INFORMATION.

PROJECT DATA:

SITE AREA:		
GROSS:		0.54 AC
		23,513 SF
BUILDING AREA:		
2-STORY BLDG		
1ST FLOOR:		2,553 SF
2ND FLOOR:		2,332 SF
TOTAL BUILDING AREA:		4,885 SF
FAR:		
GROSS:		0.21
COVERAGE:		
GROSS:		11%
PARKING REQUIRED:		
ASSEMBLY	1/100 SF	EXEMPT
PARKING PROVIDED:		
AUTO:		23 STALLS
		@4.71/1000 SF
REQ. ACCESSIBLE		*1 STALLS*
ACCESSIBLE PROVIDED		*2 STALLS*
(ONE VAN ACCESSIBLE)		

DEVELOPMENT STANDARDS:

ZONING:	O (OFFICE)
MAX. F.A.R.:	
MAX. COVERAGE:	35%
MAX. HEIGHT:	30 FT
BUILDING SETBACKS:	
FRONT:	30 FT
SIDE:	20 FT
REAR:	30 FT
LANDSCAPE SETBACKS:	
FRONT:	10 FT
SIDE:	10 FT
REAR:	20 FT (TRANSITION, 15FT PROVIDED)
LANDSCAPE REQ.:	17.5 SF/STALL
OFF-STREET PARKING:	
STANDARD:	8.33X18
COMPACT:	7.5X15
COMPACT %:	50% MIN.
DRIVE AISLE:	
FIRE LANE:	20 FT MIN.
OVERHANG:	2 FT

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REGISTERED ARCHITECT
9926
KEVIN T. EVERNHAM
STATE OF WASHINGTON

ISLAMIC CENTER OF EASTSIDE

14700 MAIN STREET
BELLEVUE, WA 98007

DATE	REMARKS	DATE	REMARKS
2018-10-17	SITE DEVELOPMENT SUBMITTAL		

SITE PLAN

PA / PM:	KAN
DRAWN BY:	SC
JOB NO.:	SEA18-0022-00

SHEET
A1.1

Wed, 17 Oct 2018

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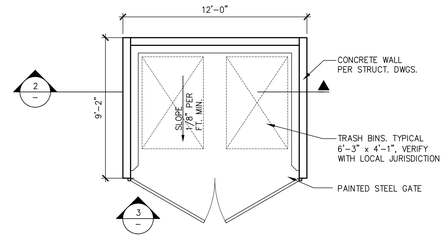
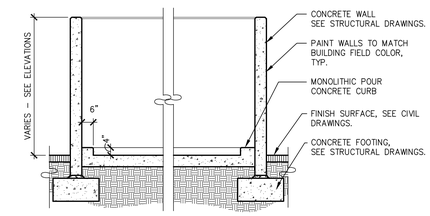


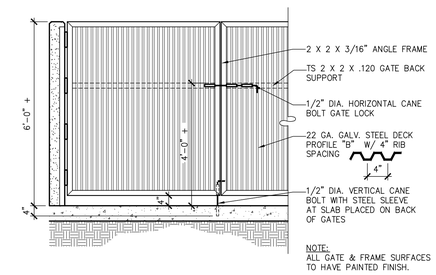
TRASH ENCLOSURE PLAN

SCALE: 1/4" = 1'-0" ESITE-Trash_enclosure_plan-01 (1)



TRASH ENCLOSURE SECTION

SCALE: 3/8" = 1'-0" ESITE-Trash_enclosure_sect-01 (2)



TRASH ENCLOSURE GATE

SCALE: 1/2" = 1'-0" ESITE-Trash_enclosure_gate-02 (3)

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REGISTERED ARCHITECT
9926
KEVIN T. EVERNHAM
STATE OF WASHINGTON

ISLAMIC CENTER OF EASTSIDE

14700 MAIN STREET
BELLEVUE, WA 98007

SITE DETAILS

DATE	REMARKS
2018-10-17	SITE DEVELOPMENT SUBMITTAL

DATE	REMARKS

PA / PM:	KAN
DRAWN BY:	SC
JOB NO.:	SEA18-0022-00

SHEET
A1.2

Wed, 17 Oct 2018

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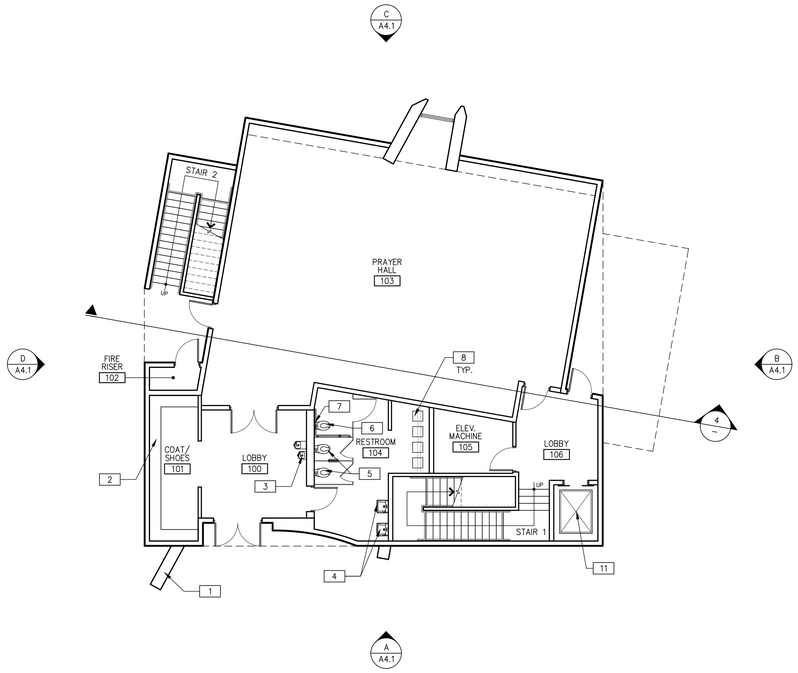
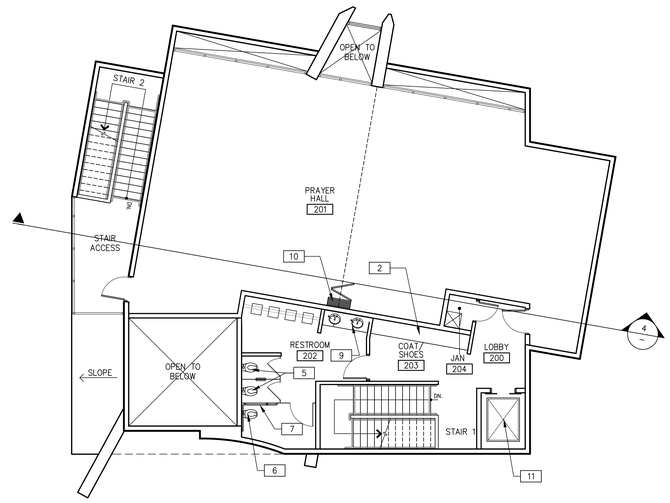


1/8" = 1'-0"
0 4' 8' 16' 32'

FIRST FLOOR PLAN

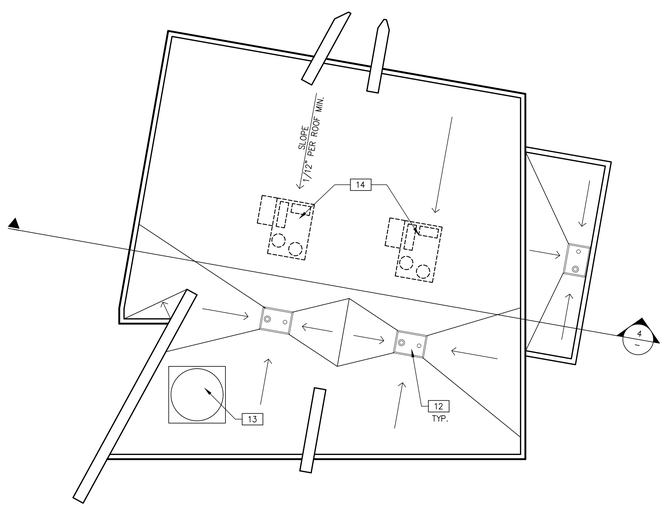
SCALE: 1/8"=1'-0" (1)



1/8" = 1'-0"
0 4' 8' 16' 32'

SECOND FLOOR PLAN

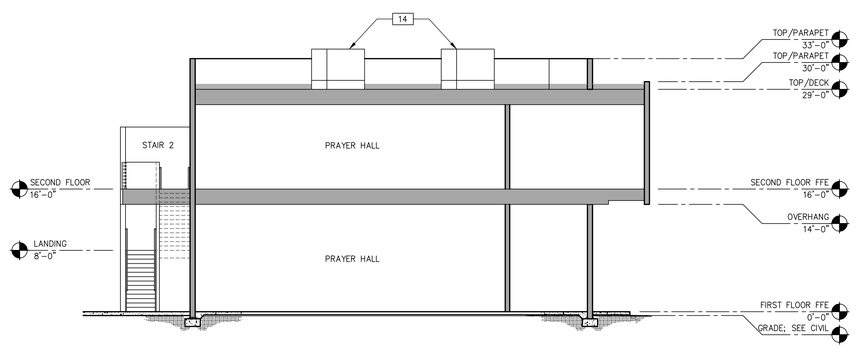
SCALE: 1/8"=1'-0" (2)



1/8" = 1'-0"
0 4' 8' 16' 32'

ROOF PLAN

SCALE: 1/8"=1'-0" (3)



1/8" = 1'-0"
0 4' 8' 16' 32'

BUILDING SECTION

SCALE: 1/8"=1'-0" (4)

FLOOR NOTES

1. FEATURE WALL WITH ENGRAVED GRAPHICS.
2. FULL HEIGHT SHELVING.
3. ACCESSIBLE LOW-HIGH DRINKING FOUNTAIN.
4. ACCESSIBLE LAVATORY.
5. WATER CLOSET.
6. ACCESSIBLE WATER CLOSET.
7. ACCESSIBLE GRAB BARS.
8. WUDU FOOT BATHS.
9. ACCESSIBLE COUNTER TOP WITH SINK.
10. HEIGHT SLIDING DOOR IN PRAYER HALL.
11. ACCESSIBLE ELEVATOR.
12. ROOF DRAIN AND OVERFLOW.
13. DOMED TRANSLUCENT SKYLIGHT.
14. MECHANICAL UNIT.

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STATE OF WASHINGTON
9926

ISLAMIC CENTER OF EASTSIDE

14700 MAIN STREET
BELLEVUE, WA 98007

FLOOR PLANS, ROOF PLAN AND BUILDING SECTION

DATE	REMARKS
2018-10-17	SITE DEVELOPMENT SUBMITTAL

PA / PM:	KAN
DRAWN BY:	SC
JOB NO.:	SEA18-0022-00

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A2.1

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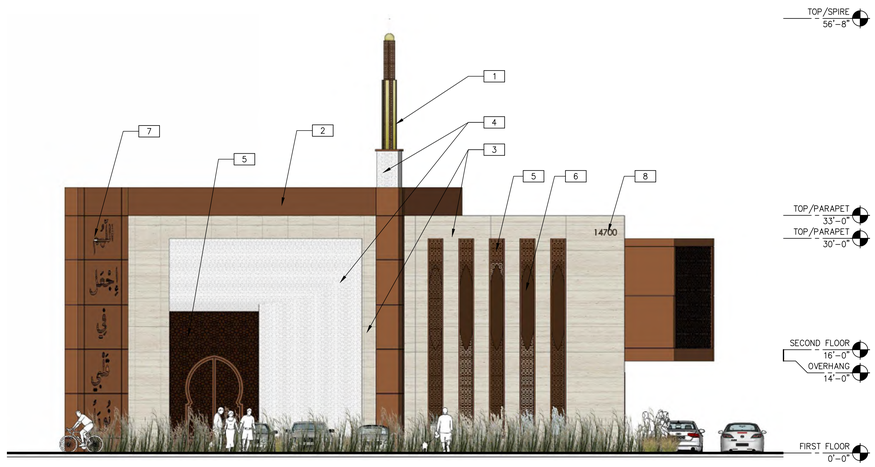
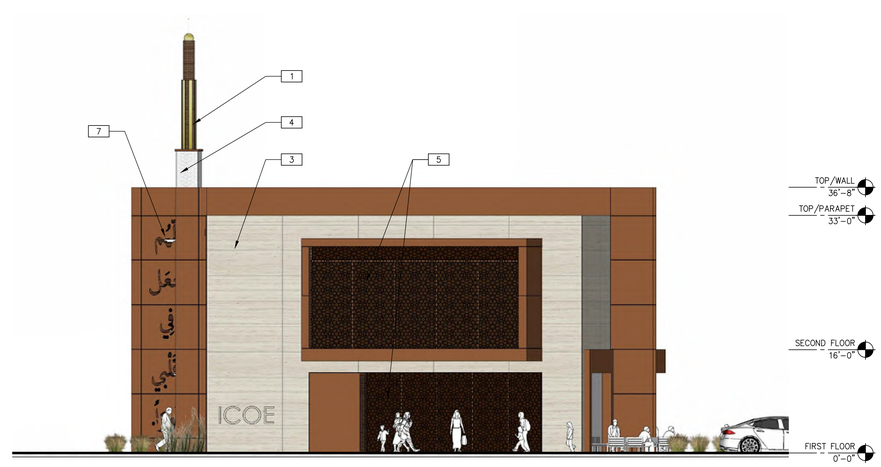
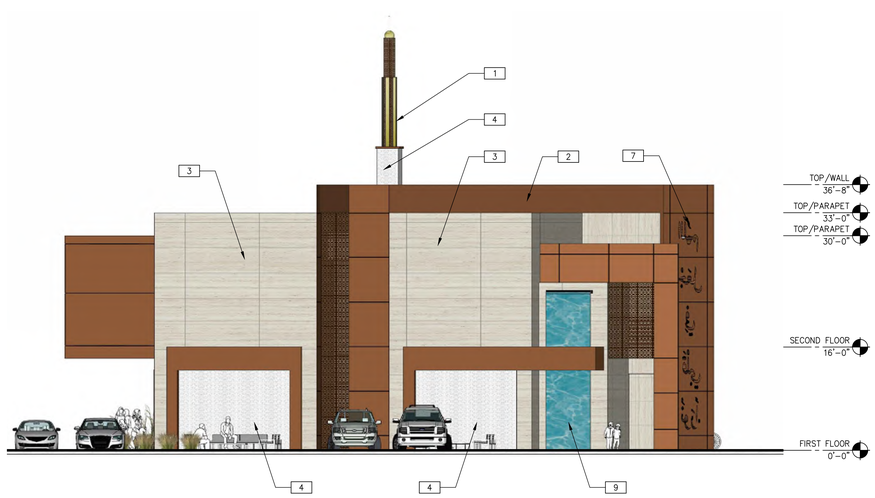


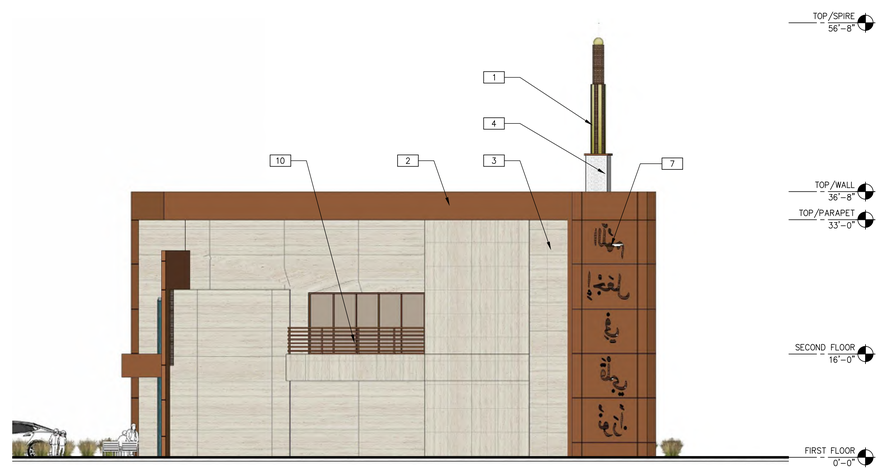
SOUTH EXTERIOR ELEVATION (A)
SCALE: 1/8" = 1'-0"



EAST EXTERIOR ELEVATION (B)
SCALE: 1/8" = 1'-0"



NORTH EXTERIOR ELEVATION (C)
SCALE: 1/8" = 1'-0"



WEST EXTERIOR ELEVATION (D)
SCALE: 1/8" = 1'-0"

ELEVATION NOTES

1. BRASS
2. ANODIZED DARK BRONZE BY ALPOLIC
3. DURANGO TRAVERTINE BY TERRACORE PANEL: VEIN CUT
4. HALF HEX TILE AT ENTRY AND TOWER BASE
5. CUSTOM MOZ METAL PANEL WITH ISLAMIC PATTERN, FINISHED TO MATCH DARK BRONZE
6. VITRO SOLARBRONZE GLASS
7. CUSTOM PERFORATED METAL PANEL, COLOR TO MATCH ALPOLIC ANODIZED DARK BRONZE
8. SIGNAGE, COLOR TO MATCH ALPOLIC ANODIZED DARK BRONZE
9. LANDSCAPE WATER FALL
10. PAINTED STAINLESS STEEL RAILING, COLOR TO MATCH ALPOLIC ANODIZED DARK BRONZE

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STATE OF WASHINGTON

ISLAMIC CENTER OF EASTSIDE
14700 MAIN STREET
BELLEVUE, WA 98007

EXTERIOR ELEVATIONS

DATE	REMARKS
2018-10-17	SITE DEVELOPMENT SUBMITTAL

PA / PM:	KAN
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JOB NO.:	SEA18-0022-00

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PERSPECTIVE VIEW FROM MAIN STREET (A)
SCALE: NTS

1 VITRO SOLARBRONZE GLASS

2 ARCADIA MEDIUM BRONZE, AB-5

3 ALPOLIC: ANODIZED DARK BRONZE

4 CUSTOM MOZ METAL PANEL WITH ISLAMIC PATTERN, FINISHED TO MATCH DARK BRONZE

5 TERRACORE PANEL: VEIN CUT DURANGO TRAVERTINE

6 BRASS

7 HALF HEX TILE AT ENTRY

MATERIAL BOARD (C)
SCALE: 1/8" = 1'-0"

PERSPECTIVE WITH BUILDING MATERIALS (B)
SCALE: NTS

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STATE OF WASHINGTON

ISLAMIC CENTER OF EASTSIDE

14700 MAIN STREET
BELLEVUE, WA 98007

RENDERINGS

DATE	REMARKS	DATE	REMARKS
2018-10-17	SITE DEVELOPMENT SUBMITTAL		

PA / PM:	KAN
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ISLAMIC CENTER AT EASTSIDE

CLEARING AND GRADING PLAN

14700 MAIN STREET BELLEVUE, WA

206-310-5127

UTILITY PROVIDERS

SEWER	CITY OF BELLEVUE 450 110TH AVENUE NE BELLEVUE, WA 98004 (425) 452-6800
WATER	CITY OF BELLEVUE 450 110TH AVENUE NE BELLEVUE, WA 98004 (425) 452-6800
GAS	PACIFIC GAS & ELECTRIC 1420 5TH AVENUE SEATTLE, WA, 98101 (206) 521-5970
ELECTRIC	PACIFIC GAS & ELECTRIC 1420 5TH AVENUE SEATTLE, WA, 98101 (206) 521-5970
FIRE	CITY OF BELLEVUE 450 110TH AVENUE ne; BELLEVUE WA, 98004
STORM	CITY OF BELLEVUE 450 110TH AVENUE NE BELLEVUE, WA 98004 (425) 452-6800

Know what's **below.**
Call 811 before you dig.

LEGEND

DEFINITION	NEW	EXISTING
PROPERTY LINE		
ADJACENT PROPERTY LINE		
CENTERLINE		
MONUMENT LINE		
EASEMENT		
BUILDING LINE		
FOUND MONUMENT AS NOTED		
STREET LIGHT		
TRAFFIC SIGNAL POLE		
TRANSFORMER		
SANITARY SEWER MANHOLE		
STORM DRAIN MANHOLE		
PUMP STATION		
BUBBLE UP		
CATCH BASIN		
AREA DRAIN		
CLEAN OUT		
FIRE HYDRANT		
WATER METER		
BACKFLOW PREVENTER		
FIRE DEPARTMENT CONNECTION		
DOUBLE CHECK DETECTOR ASSEMBLY		
POST INIDICATOR VALVE		
BLOW-OFF VALVE		
AUTOMATIC SPRINKLER RISER		
SIGN		
TREE W/ SIZE AND ELEVATION		10" 100.0
SPOT ELEVATION		× 32.1
INDEX CONTOUR	15	15
RIDGE	R	
CURB		
CURB & GUTTER		
CONCRETE		
FENCE		
SANITARY SEWER	SS	SS
STORM DRAIN	SD	SD
PERFORATED PIPE		
WATER	W	W
FIRE SERVICE	FS	
IRRIGATION LINE	IRR	
GAS SERIVE	G	G
TELEPHONE/ CABLE	T	T
AC PAVEMENT		
CONCRETE AREA		
BIO-RETENTION AREA		

ABBREVIATIONS

AD	AREA DRAIN
CB	CATCH BASIN
C.D.E.	COMMON DRIVEWAY & UTILITY EASEMENT
CTV	CABLE TELEVISION
DI	DROP INLET
EB	ELECTRIC BOX
EM	ELECTRIC METER
EV	ELECTRIC VAULT
FG	FINISH GRADE
FL	FLOW LINE
FND	FOUND
FOB	FIBER OPTIC BOX
FOMH	FIBER OPTIC MANHOLE
FS	FINISH SURFACE
GV	GAS VALVE
HP	HIGH POINT
IB	IRRIGATION BOX
ICB	IRRIGATION CONTROL BOX
INV	INVERT ELEVATION
INT	INTERCONNECT BOX
LIP	LIP OF GUTTER
LP	LOW POINT
MON	MONUMENT
PBMH	PAC BELL MANHOLE
PED	PEDESTAL
P.S.E.	PUBLIC SERVICE EASEMENT
PV	PAVEMENT
RE	RIM ELEVATION
SLB	STREET LIGHT BOX
SSMH	SANITARY SEWER MANHOLE
TB	TELEPHONE BOX
TC	TOP OF CURB
TSB	TRAFFIC SIGNAL BOX

SHEET INDEX

	SHEET NUMBER	SHEET NAME
C1.0	1	COVER SHEET
C1.1	2	NOTES
C2.0	3	EXISTING CONDITIONS AND DEMOLITION PLAN
C3.0	4	GRADING PLAN
C3.1	5	DETAILS AND SECTIONS
C3.2	6	DETAILS
C3.3	7	DETAILS
C4.0	8	UTILITY PLAN
C5.0	9	HORIZONTAL CONTROL PLAN
C6.0	10	EROSION CONTROL PLAN
C6.1	11	EROSION CONTROL PLAN DETAILS

DESCRIPTION OF PROPOSED ACTIVITIES

PROVIDING GRADING, DRAINAGE, & UTILITY DESIGN FOR THE CONSTRUCTION OF TWO STORY BUILDING 4,789 SQ FT . SITEWORK IMPROVEMENTS SHALL CONSIST OF NEW HARDSCAPE AND LANDSCAPE, REPLACING EXISTING DEVELOPED AREA.

VICINITY MAP

GEOTECHNICAL ENGINEER'S STATEMENT

THE PLAN HAS BEEN REVIEWED AND HAS BEEN FOUND TO BE IN SUBSTANTIAL CONFORMANCE WITH THE RECOMMENDATION OF THE REPORT ENTITLED "UPDATED GEOTECHNICAL ENGINEERING REPORT" DATED SEPTEMBER 17, 2018.
PROJECT NO: 2018-172
BY: THE RILEY GROUP, INC.
BOTHELL WA , 98011

BY: DATE
RCE #

PLANS PREPARED UNDER THE DIRECTION OF:

MICHAEL MURPHY, P.E. DATE
RCE # 52553

CITY OF BELLEVUE FIRE DEPARTMENT

FIRE PREVENTION PROTECTION MANGER DATE

CITY OF BELLEVUE ENGINEERING

NAME: DATE
DIRECTOR OF PUBLIC WORKS/CITY ENGINEER
RCE # _____

SCALE: 1" = 10'
ORIGINAL GRAPHIC SCALE

WARE MALCOMB
CIVIL ENGINEERING & SURVEYING
3015 112th Avenue NE, suite 205
Bellevue, Wa 98004
p 425.582.5515
waremalcomb.com

MICHAEL GLENN MURPHY
STATE OF WASHINGTON
52553
REGISTERED PROFESSIONAL ENGINEER
Sep 27, 2020
FOR AND ON BEHALF OF WARE MALCOMB

ISLAMIC CENTER OF EASE SIDE
14700 MAIN STREET
BELLEVUE WA, 98007

COVER SHEET

NO.	DATE	REMARKS
1	10-17-2018	SITE SUBMITTAL

JOB NO.:	SEA18-0022
PA / PM:	KN / GP
DRAWN BY:	SY
DATE:	10-17-2018

SHEET
C1.0
Sheet 1 of 11

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NOTES

1. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE EFFECTIVE FOR THE DURATION OF THE CONSTRUCTION ACTIVITY.
2. EARTH BERMS OR OTHER APPROPRIATE METHODS OF CONTAMINATION AS APPROVED BY THE CITY ENGINEER AND PROVISIONS FOR RUNOFF SHALL BE CONSTRUCTED AND MAINTAINED ALONG THE LIMITS OF DISTURBED SOIL UPON WHICH GRADING IS NOT IN PROGRESS TO PREVENT EROSION.
3. STORM DRAIN IMPROVEMENTS THAT ARE CONSTRUCTED AND NOT CONNECTED TO THE EXISTING SYSTEMS, INCLUDING ALL STRUCTURES AND PIPE INLETS SHALL BE PROTECTED FROM INFLOW OR SILT BY INSTALLATION OF SAND BAG SLIT BARRIERS OR OTHER MEASURES APPROVED BY THE CITY ENGINEER PER THE CONSTRUCTION DETAILS SHOWN ON THE ESC PLAN.
4. ADJACENT PROPERTIES WHICH ARE OR WOULD BE IMPACTED BE STORM WATER GENERATED BY THE GRADING OF THE PROJECT SHALL BE PROTECTED FROM STORM WATER, MUD, SILT, ETC. ON A DAILY BASIS.
5. WHERE CONSTRUCTION WILL OCCUR BETWEEN OCTOBER 1ST AND APRIL 30TH, AND OUTSIDE THAT PERIOD OF TIME WHEN RAIN IS FORECASTED, TEMPORARY EROSION AND SEDIMENTATION CONTROL AND STORM DRAIN MEASURES SHALL BE INSTALLED BY THE DEVELOPER AND/OR CONTRACTOR AND SHALL BE OPERATIONAL TO ENSURE THAT DOWNSTREAM PROPERTIES AND CITY FACILITIES WILL NOT BE IMPACTED BY STORM WATER RUN OFF OR SEDIMENTATION. THESE MEASURES MAY INCLUDE TEMPORARY RETENTION, DETENTION, OR SILTATION BASINS. THE TEMPORARY EROSION AND SEDIMENTATION CONTROL AND STORM DRAIN MEASURES SHALL BE IN PLACE BEFORE OCTOBER 1ST. THE GRADING PERMIT PERMITEE SHALL FURNISH THE DIRECTOR OF PUBLIC WORKS WITH A LETTER OF CERTIFICATION THAT ALL EROSION AND SEDIMENTATION CONTROL AND STORM DRAIN MEASURES ARE IN COMPLIANCE WITH THE GRADING ORDINANCE.
6. A MINIMUM OF 24 FOOT WIDTH AND 50' LENGTH OF DRAIN ROCK, 1-1/2" DIAMETER OR LARGER, AT A MINIMUM DEPTH OF 6", SHALL BE INSTALLED AT ALL UNPAVED ENTRANCES TO THE SITE. THIS DOES NOT APPLY TO ANY DRIVEWAYS CLOSED BY IMMOVABLE BARRICADES DURING CONSTRUCTION.
7. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE MAINTAINED UNTIL DISTURBED AREAS ARE STABILIZED. MINOR CHANGES TO THE ESC PLAN MAY BE MADE TO MEET FIELD CONDITIONS AS LONG AS THE CHANGES COMPLY WITH THE INTENT OF THE ESC PLAN.
8. ALL SIDEWALK AND PAVED AREAS SHALL BE KEPT CLEAR OF EARTH MATERIAL AND DEBRIS. THE SITE SHALL BE MAINTAINED SO AS TO PREVENT SEDIMENT LADEN RUNOFF FROM ENTERING ANY STORM DRAINAGE SYSTEM.
9. THE ESC PLAN(S) COVERS ONLY THE FIRST WINTER DURING WHICH CONSTRUCTION IS TO TAKE PLACE. THE ESC PLAN(S) ARE TO BE UPDATED, RESUBMITTED BY A QUALIFIED REPRESENTATIVE OF THE DEVELOPER, AND APPROVED PRIOR TO SEPTEMBER 1 OF EACH SUBSEQUENT YEAR UNTIL THE CITY ACCEPTS THE SITE IMPROVEMENTS.
10. IT IS THE RESPONSIBILITY OF THE PERMITEE TO CLEAN OUT SEDIMENT BASINS WHENEVER THE LEVEL OF SEDIMENT REACHES THE SEDIMENT CLEAN OUT LEVEL INDICATED ON THE PLANS.
11. IT IS THE RESPONSIBILITY OF THE PERMITEE TO PROTECT TEMPORARY BORROW AREAS AND/OR STOCKPILES WITH APPROPRIATE EROSION CONTROL MEASURES SATISFACTORY TO THE CITY ENGINEER/DIRECTOR OF PUBLIC WORKS.
12. THE PERMITEE SHALL CLEAN PAVED STREETS WITH MECHANICAL SWEEPERS DURING AND AT THE COMPLETION OF CONSTRUCTION. THE USE OF WATER TRUCKS TO "WASH DOWN" THE STREET IS PROHIBITED.
13. THE MINIMUM LEVEL OF MAINTENANCE TO BE PERFORMED IS AS FOLLOWS:
    a. IT IS THE RESPONSIBILITY OF THE PERMITEE AND/OR CONTRACTOR TO INSPECT AND REPAIR ALL EROSION CONTROL FACILITIES AT THE END OF EACH WORK DAY DURING THE RAINY SEASON.
    b. THE PERMITEE SHALL INSPECT THE EROSION AND SEDIMENTATION CONTROL MEASURES EVERY DAY OF THE STORM EVENT AND IMMEDIATELY AFTER EACH STORM EVENT. ALL REPAIRS SHALL BE MADE IMMEDIATELY WHEN THE MEASURES ARE NOT FUNCTIONING AS INTENDED. THE CONTRACTOR SHALL NOTIFY THE INSPECTOR OF ANY REPAIRS OR CORRECTIONS MADE TO THE EROSION AND SEDIMENTATION CONTROL MEASURES.
    c. SEDIMENT SHALL BE REMOVED AND SEDIMENT TRAPS RESTORED TO ORIGINAL DIMENSIONS WHEN THE SEDIMENT HAS ACCUMULATED WITHIN ONE(1) FOOT OF THE OUTLET ELEVATION.

GENERAL CIVIL NOTES

1. CONTRACTOR SHALL FOLLOW CITY STANDARD DETAILS AND SPECIFICATIONS FOR CONSTRUCTION.
2. REFER TO GEOGRAPHICAL REPORT PREPARED BY RILEY GROUP INC. UNDER PROJECT NUMBER 2018-172, DATED SEPTEMBER 17,2018.
3. BUILDING CONTRACTOR IS RESPONSIBLE FOR REPAIRS OF DAMAGE TO ANY EXISTING IMPROVEMENTS DURING CONSTRUCTION, SUCH AS, BUT NOT LIMITED TO DRAINAGE, UTILITIES, PAVEMENT, STRIPING, CURB, ETC. REPAIRS SHALL BE EQUAL TO OR BETTER THAN EXISTING CONDITIONS..
4. ADJUST PAVEMENT AND/OR CURB ELEVATIONS AS NECESSARY TO ASSURE A SMOOTH FIT & CONTINUOUS GRADE WITH EXISTING.
5. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL UTILITIES AND NOTIFYING THE APPROPRIATE UTILITY COMPANY PRIOR TO BEGINNING CONSTRUCTION.
6. CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING STORM DRAIN STRUCTURES, PIPES, AND ALL UTILITIES PRIOR TO CONSTRUCTION.
7. LOCATION AND ELEVATION OF ALL EXISTING IMPROVEMENTS WITHIN THE AREA OF WORK SHALL BE CONFIRMED BY FIELD MEASUREMENT PRIOR TO CONSTRUCTION OF NEW WORK. CONTRACTOR WILL MAKE EXPLORATORY EXCAVATIONS AND LOCATE EXISTING UNDERGROUND FACILITIES SUFFICIENTLY AHEAD OF CONSTRUCTION TO PERMIT REVISIONS TO PLANS OF REVISIONS ARE NECESSARY BECAUSE OF ACTUAL LOCATION OF EXISTING FACILITIES.
8. THE CONTRACTOR SHALL NOTIFY ENGINEER OF RECORD OF ANY DISCREPANCIES WITH POT-HOLED ELEVATIONS AND ELEVATIONS SHOWN ON THESE PLANS IN ADVANCE WITH ENOUGH TIME SO THAT ANY REDESIGN DOES NOT DELAY THE CONSTRUCTION SCHEDULE.
9. CONTRACTOR SHALL COORDINATE WITH ARCHITECTURAL PLANS, POWER COMPANY, TELEPHONE COMPANY & GAS CO. FOR ACTUAL ROUTING OF POWER AND SERVICES TO BUILDING.
10. FOR LOCATION OF ALL UTILITY ENTRANCES, SEE ARCHITECTURAL PLANS AND SPECIFICATIONS.
11. THE TOP ELEVATION OF MANHOLES CONSTRUCTED IN PAVED AREAS SHALL MATCH FINISH GRADE. THE TOP ELEVATION OF MANHOLES CONSTRUCTED IN GRASS AREA SHALL BE SIX (6") INCHES ABOVE FINISH GRADE.
12. CONTRACTOR SHALL CONNECT ALL PIPE ENTRANCES TO SANITARY SEWER MANHOLES TO ASSURE WATER TIGHT CONNECTIONS.
13. CONTRACTOR SHALL ON ALL UTILITIES, COORDINATE INSPECTION WITH APPROPRIATE AUTHORITIES PRIOR TO COVERING TRENCHES AT INSTALLATION.
14. CONSTRUCTION SHALL COMPLY WITH GOVERNING CODES AND REQUIREMENTS. CONTRACTOR SHALL CONDUCT ALL REQUIRED TESTS TO THE SATISFACTION OF THE UTILITY COMPANIES AND OWNERS INSPECTING AUTHORITIES.
15. SITE/SUBGRADE PREPARATION TO BE CONDUCTED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT PREPARED BY RANEY GEOTECHNICAL INC., JOB #4647.001, DATED MAY 24, 2018

NOTES FOR UNDERGROUND FIRE PROTECTION SYSTEM

1. THE UNDERGROUND FIRE PROTECTION SYSTEM SHOWN ON THIS DRAWING IS SCHEMATIC AND IS NOT INTENDED TO BE AN INSTALLATION DRAWING. THIS DRAWING SHALL NOT BE USED AS A BASE SHEET FOR SHOP DRAWINGS WITHOUT WRITTEN APPROVAL OF THE PREPARER.
2. THE UNDERGROUND FIRE PROTECTION SYSTEM INSTALLER SHALL PREPARE SHOP DRAWINGS SHOWING ALL INFORMATION REQUIRED BY THE LOCAL FIRE MARSHAL.
3. SHOP DRAWINGS SHALL BE SUBMITTED TO THE LOCAL FIRE MARSHAL, THE RATING AGENCY AND THE ARCHITECT.
4. THE UNDERGROUND FIRE PROTECTION SYSTEM INSTALLER SHALL OBTAIN ALL APPROVALS PRIOR TO STARTING WORK.
5. GENERAL CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF COMPLIANCE OF THE SHOP DRAWINGS TO THE PLANS AND SPECIFICATIONS PRIOR TO SUBMITTAL.
6. GENERAL CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF ALL DIMENSIONS AND EQUIPMENT LOCATIONS.
7. PROVISIONS SHALL BE MADE IN THE SHOP DRAWINGS FOR MONITORING ALL VALVES AS REQUIRED BY THE LOCAL FIRE MARSHAL.
8. CONTRACTOR MUST OBTAIN PERMIT FROM THE LOCAL FIRE DEPARTMENT PRIOR TO INSTALLATION.
9. FIRE FLOW CALCULATIONS PROVIDED ON THIS SHEET ARE BASED ON ASSUMED FIRE SPRINKLER DESIGN.

Know what's **below.**
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MICHAEL GLENN MURPHY
STATE OF WASHINGTON
52593
REGISTERED PROFESSIONAL ENGINEER
Sep 27, 2020
FOR AND ON BEHALF OF WARE MALCOMB

ISLAMIC CENTER OF EASE SIDE
14700 MAIN STREET
BELLEVUE WA, 98007

NOTES

NO.	DATE	REMARKS
1	10-17-2018	SITE SUBMITTAL

JOB NO.:	SEA18-0022
PA / PM:	KN / GP
DRAWN BY:	SY
DATE:	10-17-2018

SHEET
C1.1
Sheet 2 of 11

W:\SEA\18\0022\00\Civil\D0\0022_C1.0_COVER.dwg

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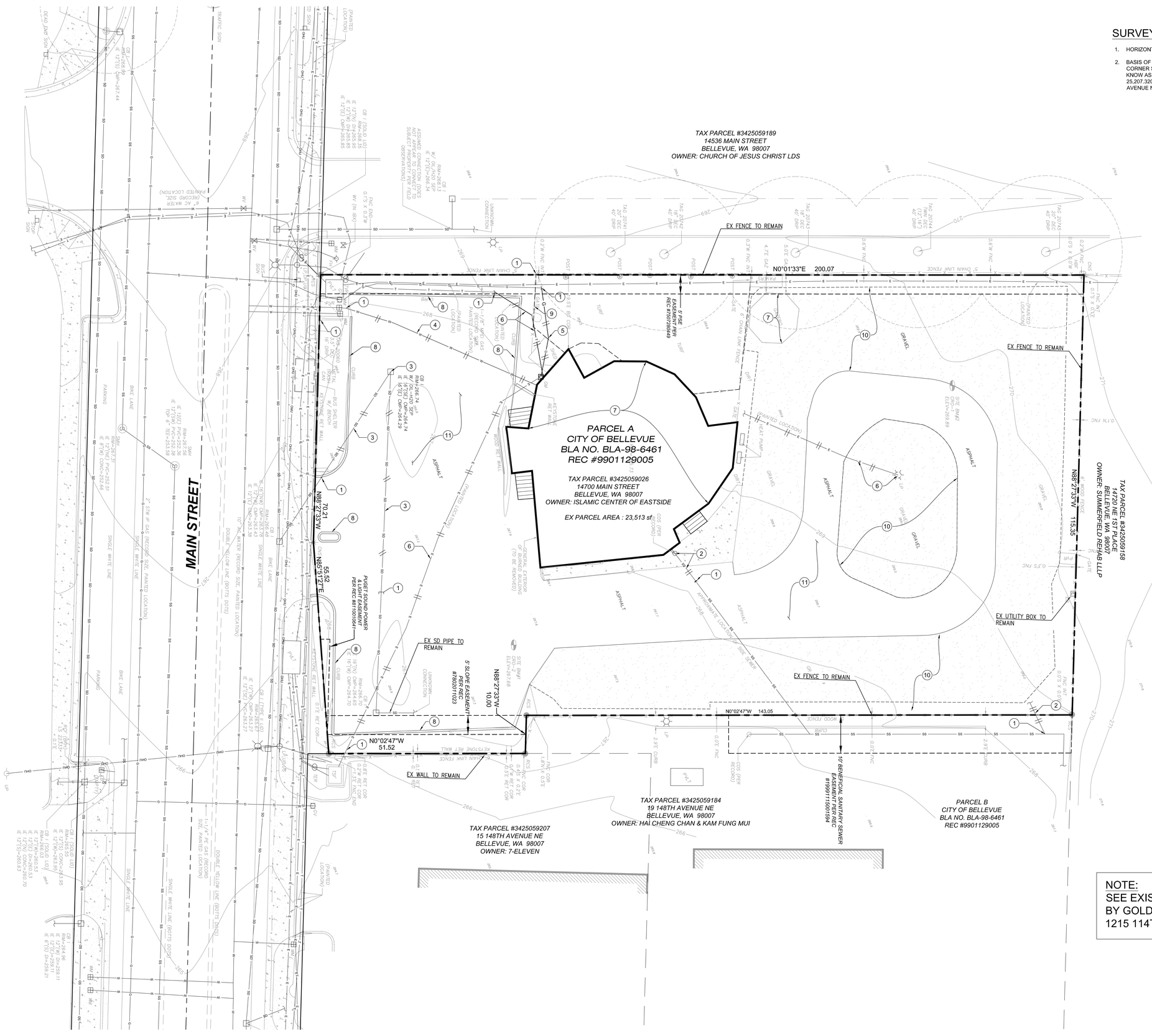

SURVEY NOTES:

1. HORIZONTAL DATUM: NAD 83 / 2011 WASHINGTON STATE NORTH ZONE.
2. BASIS OF POSITION: HELD THE FOUND MONUMENTED EAST QUARTER CORNER SECTION 34, TOWNSHIP 25 NORTH, RANGE 5 EAST (ALSO KNOW AS CITY OF BELLEVUE SURVEY CONTROL POINT 0089 (N 25,207,320, E 1,317,388.008 GRID)) AT THE INTERSECTION OF 148th AVENUE NE AND MAIN STREET.

CONSTRUCTION NOTES:

1. LIMIT OF REMOVAL
2. PORTION OF EX SEWER / CO TO BE REMOVED
3. PORTION OF EX SD LINE / INLET TO BE REMOVED
4. EXISTING WATER LINE TO BE REMOVED
5. EXISTING GAS LINE TO BE REMOVED
6. EXISTING UTILITY LINE / BOX TO BE REMOVED
7. EXISTING DAMAGED STRUCTURE TO BE REMOVED
8. EXISTING CURB TO BE REMOVED
9. EXISTING FENCE TO BE REMOVED
10. EXISTING GRAVEL PAVEMENT TO BE RE-COMPACTED AND REUSED FOR NEW PAVEMENT SECTION AND PER SOILS ENGINEER RECOMMENDATION.
11. EXISTING AC PAVEMENT TO BE REMOVED, RECYCLED AND REUSED AS BASE MATERIAL FOR NEW AC PAVEMENT.

LEGEND:

UTILITY LINE TO BE REMOVED

NOTE:
SEE EXISTING TOPOGRAPHY SURVEY:
BY GOLDSMITH LAND DEVELOPMENT SERVICES
1215 114TH AVE, SE, BELLEVUE WA, 98004

Know what's below. Call 811 before you dig.

SCALE: 1" = 10'
ORIGINAL GRAPHIC SCALE

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EXISTING CONDITION & DEMOLITION PLAN

NO.	DATE	REMARKS
1	10-17-2018	SITE SUBMITTAL

JOB NO.:	SEA18-0022
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DRAWN BY:	SY
DATE:	10-17-2018

SHEET
C2.0
Sheet 3 of 11

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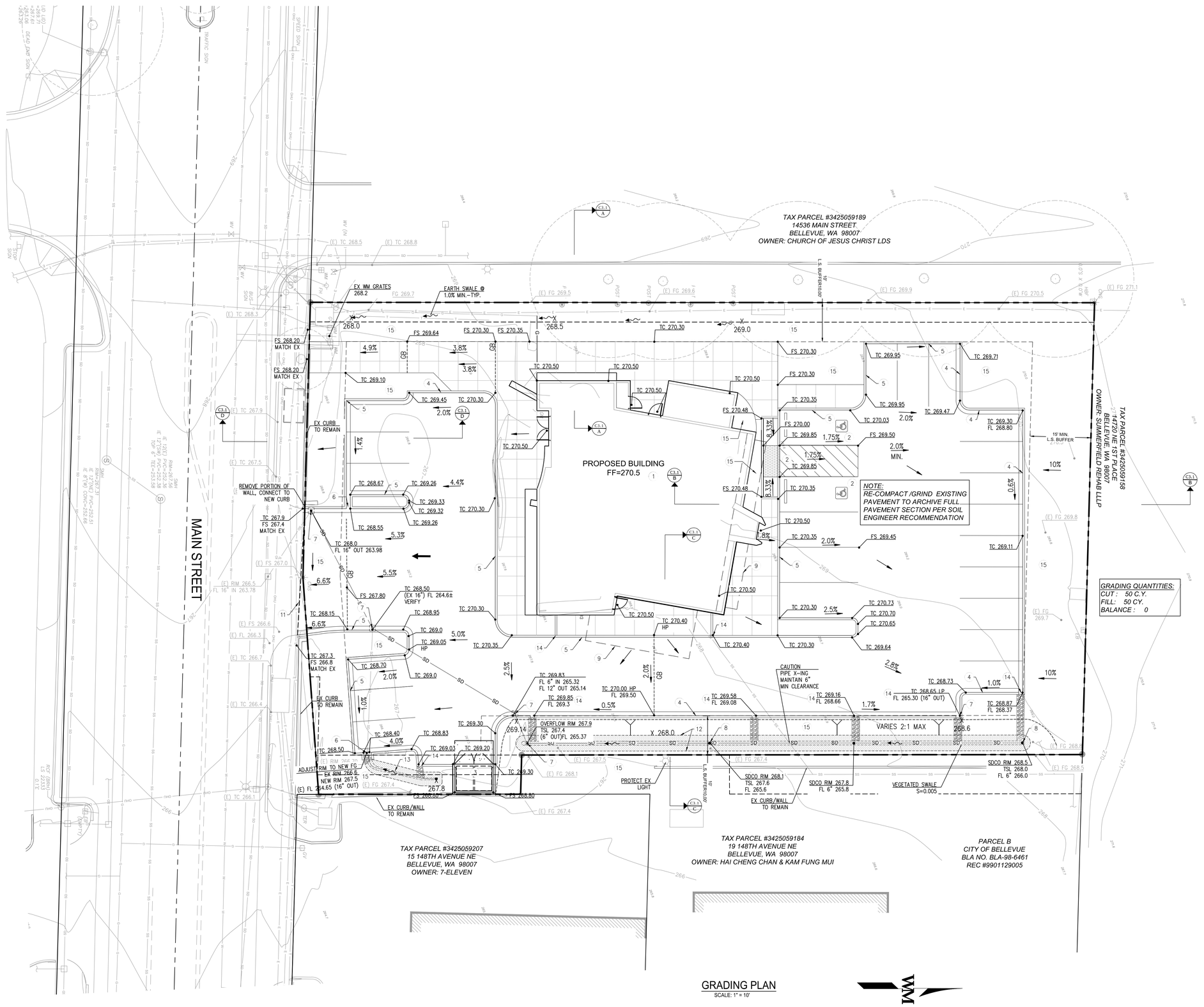

GRADING PLAN
SCALE: 1" = 10'

SCALE: 1" = 10'
ORIGINAL GRAPHIC SCALE

CONSTRUCTION NOTES

1	PROPOSED BUILDING, SEE ARCHITECTURAL PLANS
2	ACCESSIBLE PARKING STALLS & CURB RAMP, SEE DETAILS SHEET C3.2
3	TRASH ENCLOSURE, SEE ARCHITECTURAL PLANS
4	6' CURB AND GUTTER PER CITY STANDARD SW-100-1
5	6' VERTICAL CURB SEE DETAIL SHEET C3.1
6	18' CURB BREAK SEE DETAIL SHEET C3.2
7	24" DRAIN BOX OLDCASTLE U21 OR APPROVED EQUAL. SEE DETAIL A ON SHEET C3.2
8	SDCO CLEANOUT SET GRATE 6' ABOVE FG SEE DETAILS SHEET C3.2
9	SECOND STORY ABOVE
10	CURB OPENING AT BACK OF MEDIAN SEE DETAIL I ON SHEET C3.2
11	SAWCUT LINE AT BACK OF WALK , CONFORM TO EXISTING
12	BIO-TREATMENT SWALE SEE DETAIL G ON SHEET C3.1
13	VEGETATED SWALE SEE DETAIL H ON SHEET C3.1
14	THRU CURB DRAIN SEE DETAIL E ON SHEET C3.2
15	LANDSCAPE AREA

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GRADING PLAN

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DATE:	10-17-2018

SHEET
C3.0
Sheet 4 of 11

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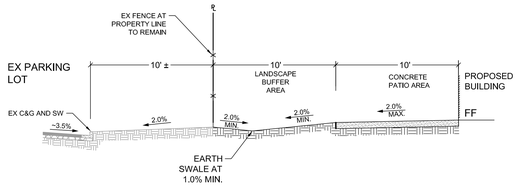
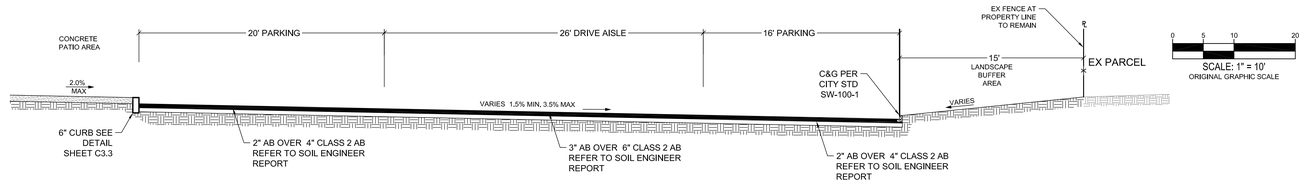


SECTION A

SCALE: N.T.S.

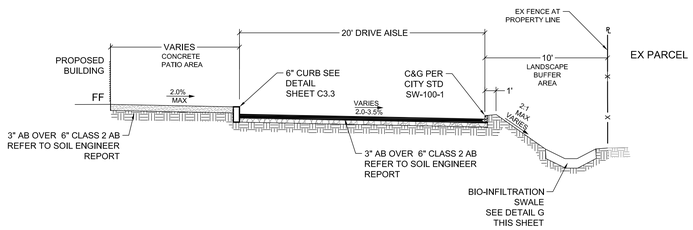
(A)



SECTION B

SCALE: N.T.S.

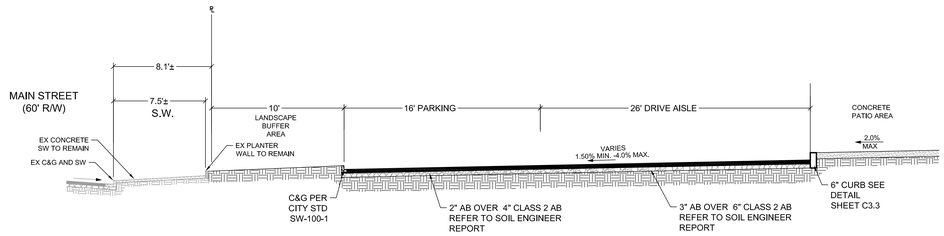
(B)



SECTION C

SCALE: N.T.S.

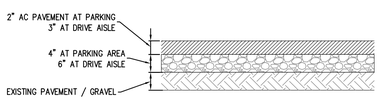
(C)



SECTION D

SCALE: N.T.S.

(D)



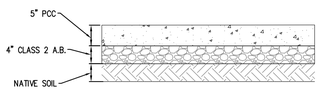
NOTE:

1. PAVEMENT SECTIONS ARE BASED ON RECOMMENDATIONS OF GEOTECHNICAL INVESTIGATION REPORT.

AC PAVEMENT SECTIONS

SCALE: N.T.S.

(E)

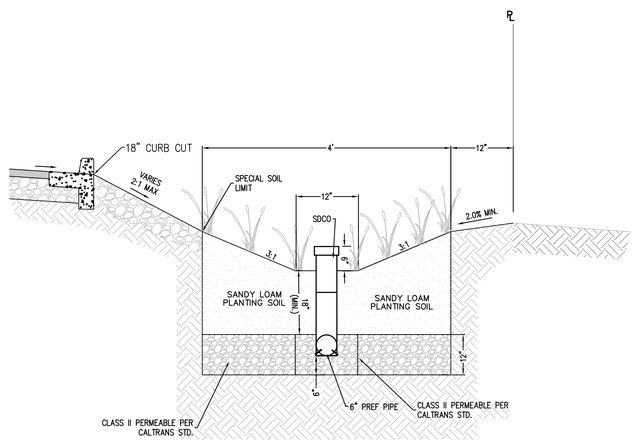


P.C.C. PAVING SECTIONS			
LOCATION	P.C.C.	AB	EXPIATION JOINTS
WALKWAYS, STEPS, ETC...	5"	4.0" CLASS 2 @ 95% REL. COMPACTION	SCORES AT 5' GRID
SUBGRADE PREPARATION – PRE-SATURATE THE UPPER 10 INCHES OF SLAB SUBGRADE AS DESCRIBED WITHIN THE GEOTECHNICAL REPORT, FILE NO.2018-172 PREPARED BY RILEY GROUP INC. 17522 BOTHELL WAY NE. BOTHELL, WA 98011, DATED SEPTEMBER 17, 2018. PH. 425 415-0551, WWW.RILEY-GROUP.COM			

CONCRETE SECTIONS

SCALE: N.T.S.

(F)



NOTES:

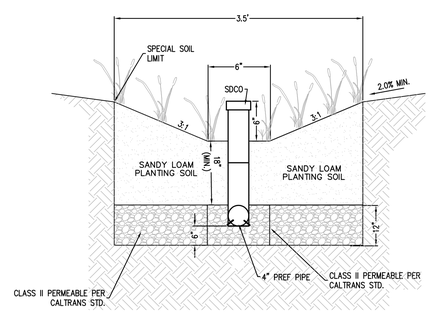
1. BIO-FILTRATION AREAS SHALL BE CONSTRUCTED UNDER THE OBSERVATION OF THE SOILS ENGINEER.
2. THE INSTALLED PLANTING MIX SHALL HAVE A PERCOLATION RATE OF 5" TO 10" PER HOUR AND SHALL BE CAPABLE OF SUPPORTING THE PLANT MATERIAL SPECIFIED BY THE LANDSCAPE ARCHITECT (SEE PLANTING PLANS). THE CONTRACTOR SHALL SUMMIT THE PROPOSED PERVIOUS MATERIAL MIX TO THE SOILS ENGINEER AND LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL. FOLLOWING INSTALLATION OF THE PERVIOUS MATERIAL, IN-SITU TESTING SHALL BE PERFORMED BY THE PROJECT SOILS ENGINEER TO VERIFY THE SPECIFIED PERCOLATION RATE.
3. NO BARK MULCH SHALL BE USED WITHIN BIORETENTION AREA.

BIO-INFILTRATION SWALE

SCALE: N.T.S.

S4

(G)



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3. NO BARK MULCH SHALL BE USED WITHIN BIORETENTION AREA.

VEGETATED SWALE

SCALE: N.T.S.

S4

(H)

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Sep 27, 2020

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DATE:	10-17-2018

SHEET
C3.1
Sheet 5 of 11

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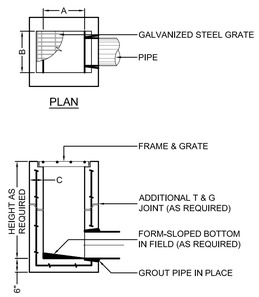
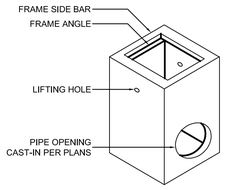




A		B		C	
IN	MM	IN	MM	IN	MM
12	300	12	300	4	100
18	450	18	450	5	125
18	450	24	600	5	125
24	600	24	600	5	125
24	600	30	750	5	125
30	750	30	750	6	150
24	600	36	900	6	150
36	900	36	900	6	150
24	600	48	1200	6	150
36	900	48	1200	6	150
48	1200	48	1200	6	150

SIZE SELECTION TABLE

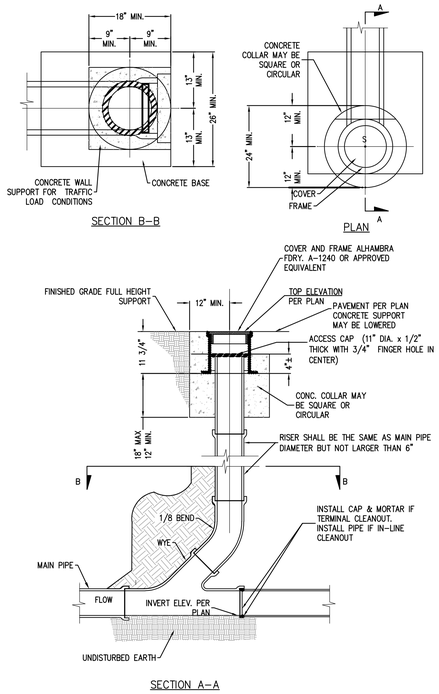
NOTES:

1. SEE GUTTER FLARE DETAIL __ SHEET C3.1

SQUARE INLETS & DRAINS

SCALE: N.T.S.

(A)



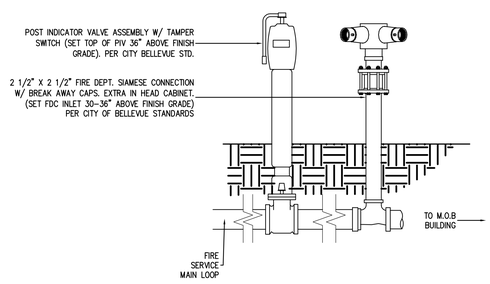
NOTES:

1. SEE PROJECT PLANS FOR INVERT ELEVATION.
2. PIPE AND FITTINGS, EXCEPT AS OTHERWISE SHOWN ON HEREON, SHALL BE OF THE SAME MATERIAL AS THE SEWER.
3. PIPES AND FITTINGS SHALL BE PROPERLY ALIGNED AND MAINTAINED WHILE CONCRETE IS BEING PLACED AND ALLOWED TO HARDEN. JOINTS FOR PIPES AND FITTINGS SHALL BE MADE PRIOR TO PLACING CONCRETE. CONCRETE FOR BEDDING, ENCASEMENT, AND WALL SUPPORT FOR PIPES AND FITTINGS SHALL BE PLACED UNIFORMLY AROUND THE PIPE AND FITTINGS AS SHOWN HEREON TO MAINTAIN PROPER ALIGNMENT, AND SHALL BE CLASS 420–C–2000.
4. THE ACCESS FRAME, COVER AND CAP SHALL BE CAST IRON. THE FINGER HOLES MAY BE DRILLED OUT OR MAY BE BLOCKED OUT PRIOR TO CASTING; THEY SHALL NOT BE PUNCHED OUT.
5. THE CONTRACTOR, AT HIS OPTION, MAY PLACE EITHER CIRCULAR OR SQUARE CONCRETE PIPE WALL SUPPORTS AS SHOWN HEREON.

STANDARD CLEAN OUT (PRIVATE)

SCALE: N.T.S. SC6

(D)

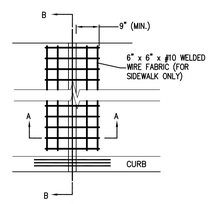


(C) FIRE DEPARTMENT ASSEMBLY

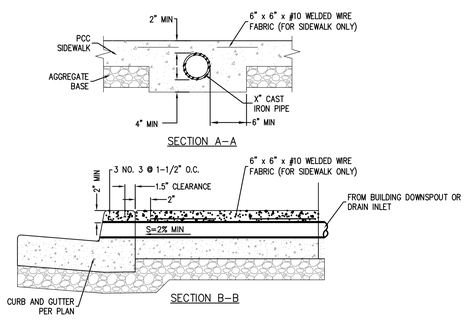
SCALE: N.T.S.

NOTES:

1. 0.5" MIN BETWEEN PIPE FL & GUTTER FL OR TOP OF PAVEMENT.
2. PIPES SHALL BE 3" C.I.P.



PLAN



THROUGH CURB DRAIN

SCALE: N.T.S. U5

(E)

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0 5 10 20
SCALE: 1" = 10'
ORIGINAL GRAPHIC SCALE

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SHEET C3.2

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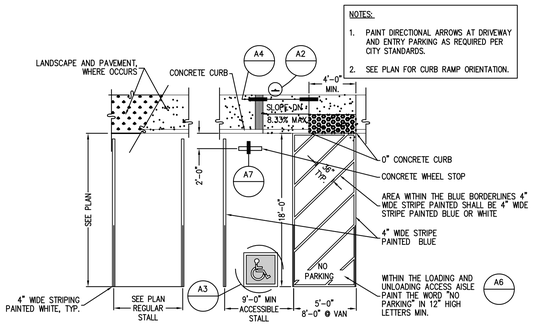
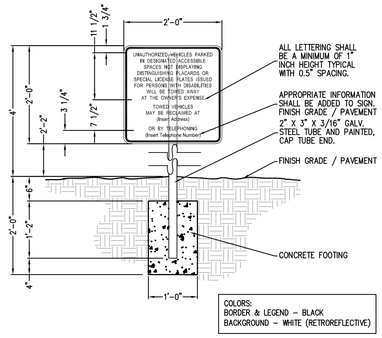


TYPICAL ADA PARKING STALLS (A)

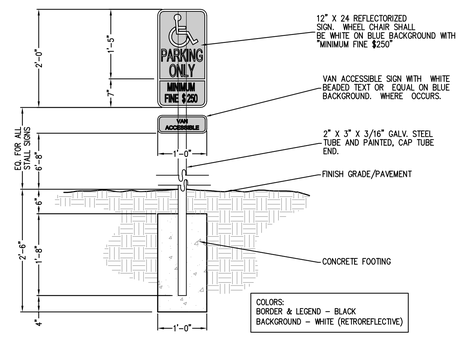
SCALE: N.T.S.

A8



UNAUTHORIZED VEHICLE PARKING SIGN (B)

SCALE: N.T.S.

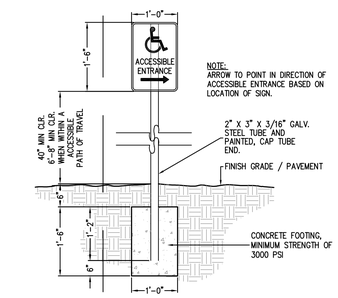


VAN ACCESSIBLE SIGNAGE (C)

SCALE: N.T.S.

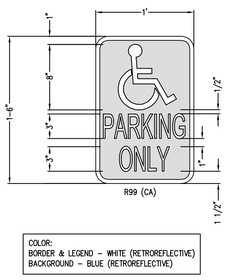
Know what's below. Call 811 before you dig.

SCALE: 1" = 10'
ORIGINAL GRAPHIC SCALE



ACCESSIBLE DIRECTION SIGN (D)

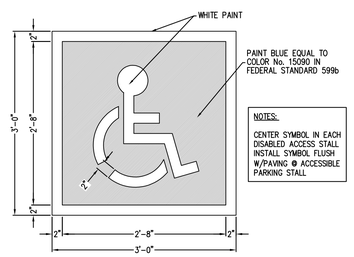
SCALE: N.T.S.



ACCESSIBLE SIGNS (E)

SCALE: N.T.S.

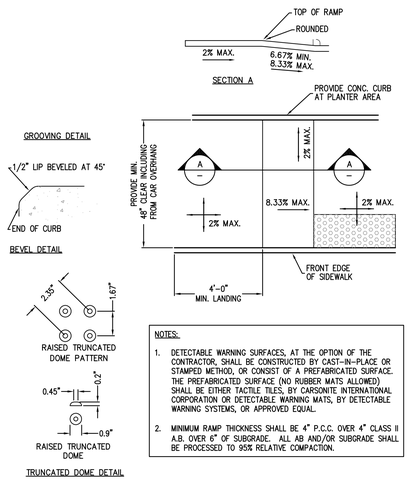
A2



ACCESSIBLE STALL SYMBOL (F)

SCALE: N.T.S.

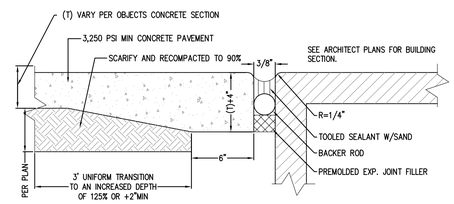
A3



CURB RAMP (G)

SCALE: N.T.S.

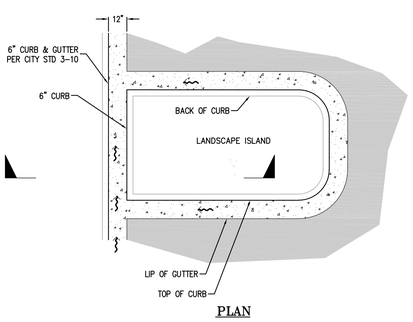
A4



EXPANSION JOINT (H)

SCALE: N.T.S.

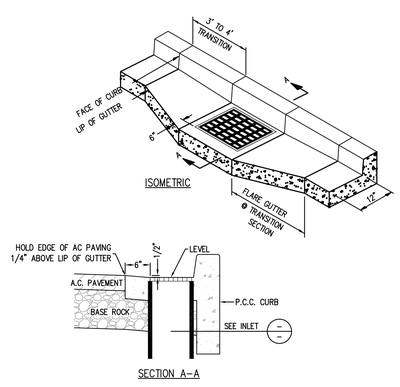
C8



SECTION
SCALE: N.T.S.

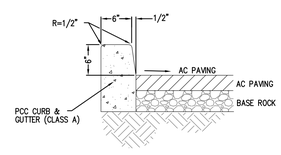
CURB BREAK AT MEDIAN (I)

SCALE: N.T.S.



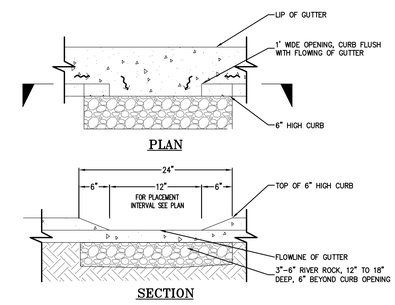
GUTTER FLARE DETAIL (J)

SCALE: N.T.S.



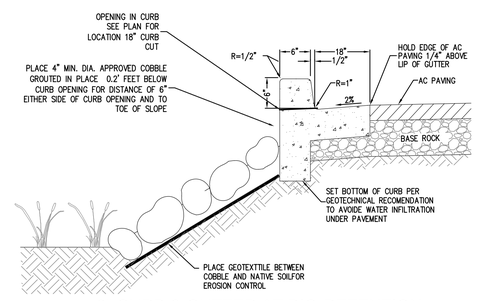
6" SPILL VERTICAL CURB (K)

SCALE: N.T.S.



12" CURB CUT IN CURB, GUTTER DRAINAGE OUTLET (L)

SCALE: N.T.S.



6" CURB & GUTTER AT BIO-RETENTION (B)

SCALE: N.T.S.

W:\SEA\18\0022\00\Civil\DD\0022_C3.1_DETL.dwg

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MICHAEL GLENN MURPHY
STATE OF WASHINGTON
52553
REGISTERED PROFESSIONAL ENGINEER
Sep 27, 2020
FOR AND ON BEHALF OF WARE MALCOMB

ISLAMIC CENTER OF EASE SIDE
14700 MAIN STREET
BELLEVUE WA, 98007

DETAILS

NO.	DATE	REMARKS
1	10-17-2018	SITE SUBMITTAL

JOB NO.:	SEA18-0022
PA / PM:	KN / GP
DRAWN BY:	SY
DATE:	10-17-2018

SHEET
C3.3
Sheet 7 of 11

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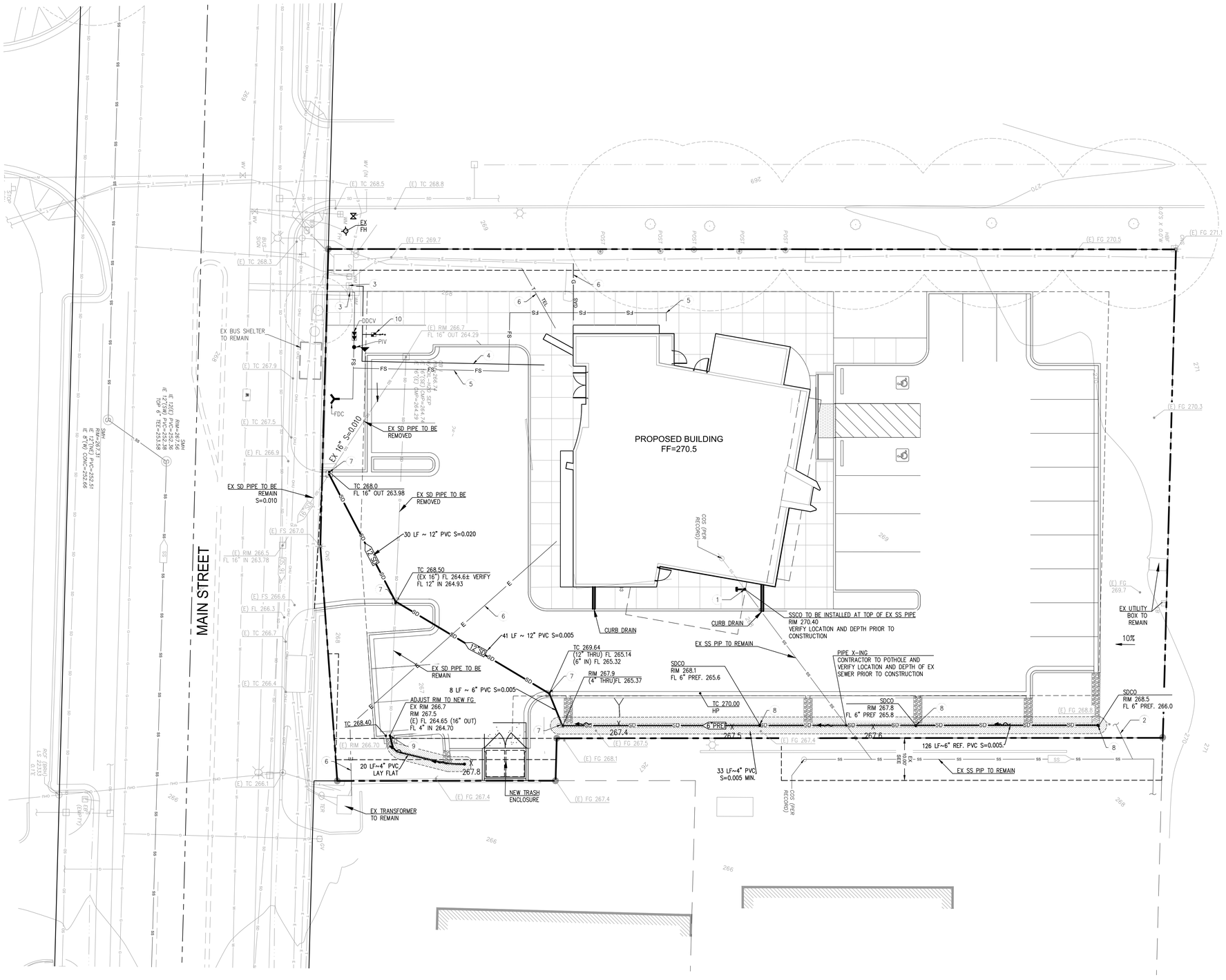

UTILITY PLAN

SCALE: 1" = 10'

CONSTRUCTION NOTES

1	INSTALL SSCO ON TOP OF EXIST. SS PIPE CONTRACTOR TO VERIFY LOCATION AND DEPTH PRIOR TO CONSTRUCTION
2	REMOVE EX SS LAT PLUG AT THE MAIN
3	EX WATER METER TO REMAIN, UPSIZE METER TO 2" AND BY THE CITY RECOMMENDATIONS, CONNECTION TO NEW BUILDING BY PLUMBING CONCTACTOR
4	2" DOMESTIC WATER
5	FIRE SERVICE LINE WITH DDCV, PIV AND FDC BY OTHERS
6	APPROX. LOCATION OF SERVICE UTILITIES, GAS & TEL. BY OTHERS
7	24" DRAIN BOX OLDCASTLE U21 OR APPROVED EQUAL. SEE DETAIL ON SHEET C3.2
8	SDCO SEE DETAIL SHEET C3.2 ON SHEET C3.2
9	ADJUST AND FLUSH RIM WITH NEW FG , INSTALL COBBLE STONE RIP-RAP AS SHOWN ON PLANS
10	SUB-IRRIGATION METER AND BACKFLOW PREVENTER, IRRIGATION PLANS BY OTHERS

SCALE: 1" = 10'
ORIGINAL GRAPHIC SCALE

Know what's below. Call 811 before you dig.

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UTILITY PLAN

NO.	DATE	REMARKS
1	10-17-2018	SITE SUBMITTAL

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DRAWN BY:	SY
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SHEET
C4.0

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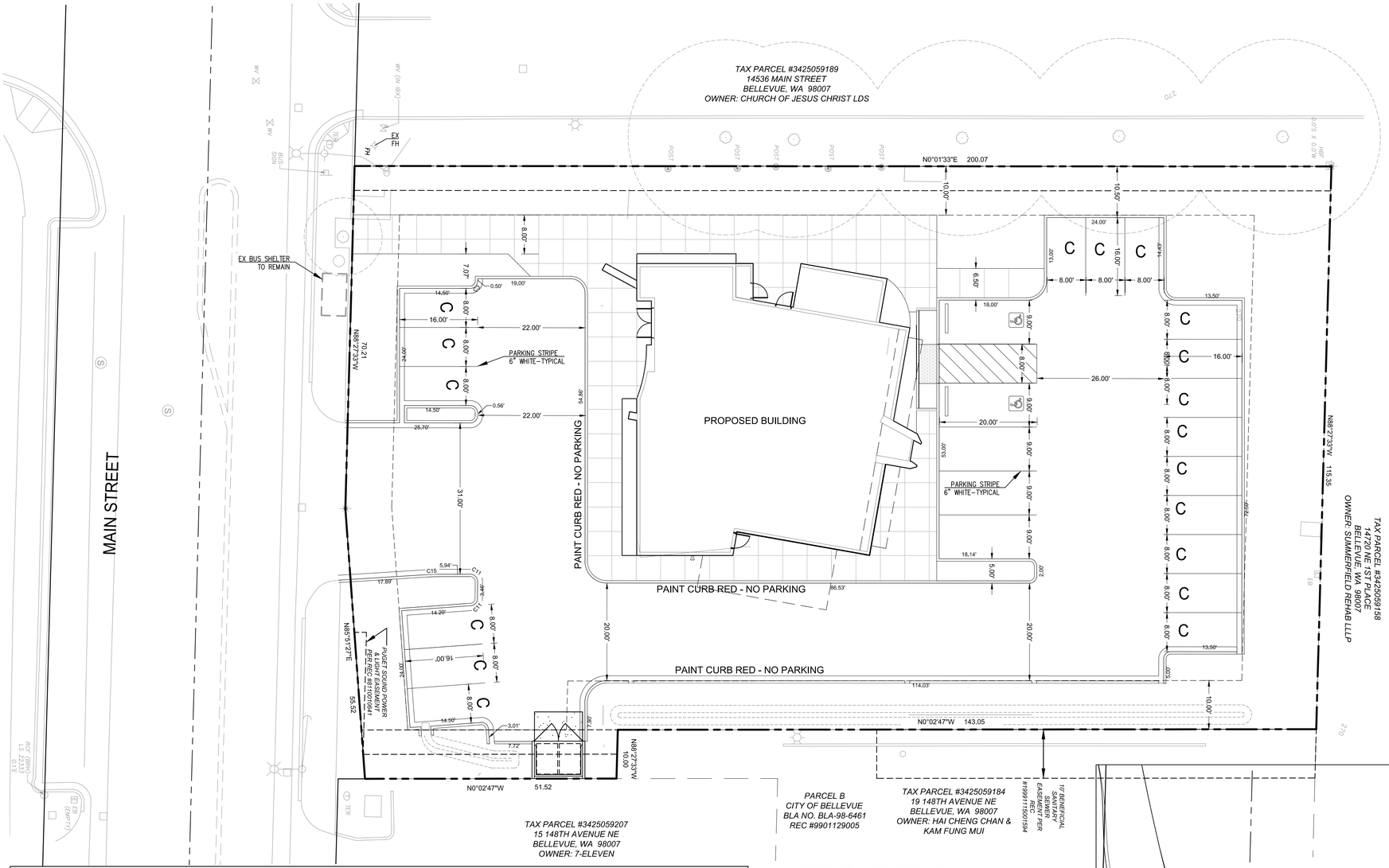
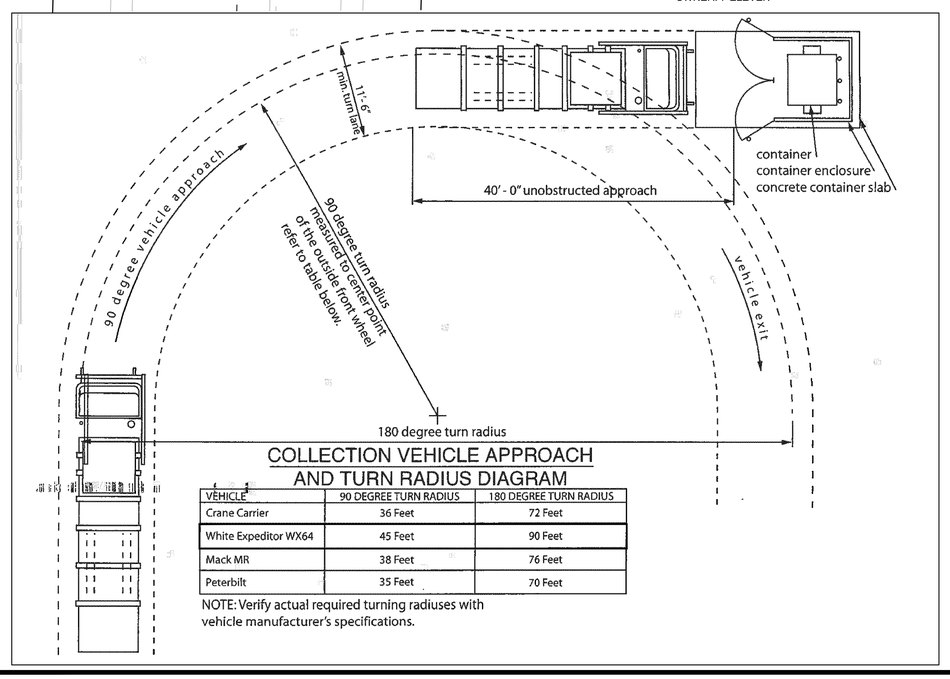


HORIZONTAL CONTROL PLAN

SCALE: 1" = 10'

CURVE TABLE			
CURVE #	DELTA	RADIUS	ARC LENGTH
C1	90°00'00"	1.50'	2.36'
C2	90°00'00"	4.50'	7.07'
C3	90°00'00"	1.50'	2.36'
C4	90°00'00"	1.50'	2.36'
C5	90°00'00"	4.00'	6.28'
C6	90°00'00"	2.50'	3.93'
C7	90°00'00"	1.50'	2.36'
C8	90°00'00"	4.50'	7.07'
C9	90°00'00"	1.50'	2.36'
C10	90°00'00"	1.50'	2.36'
C11	85°49'54"	1.50'	2.25'
C12	7°40'48"	50.00'	6.70'
C13	90°00'00"	1.50'	2.36'
C14	90°00'00"	1.50'	2.36'
C15	03°37'30"	50.00'	3.16'
C16	90°00'00"	3.00'	4.71'

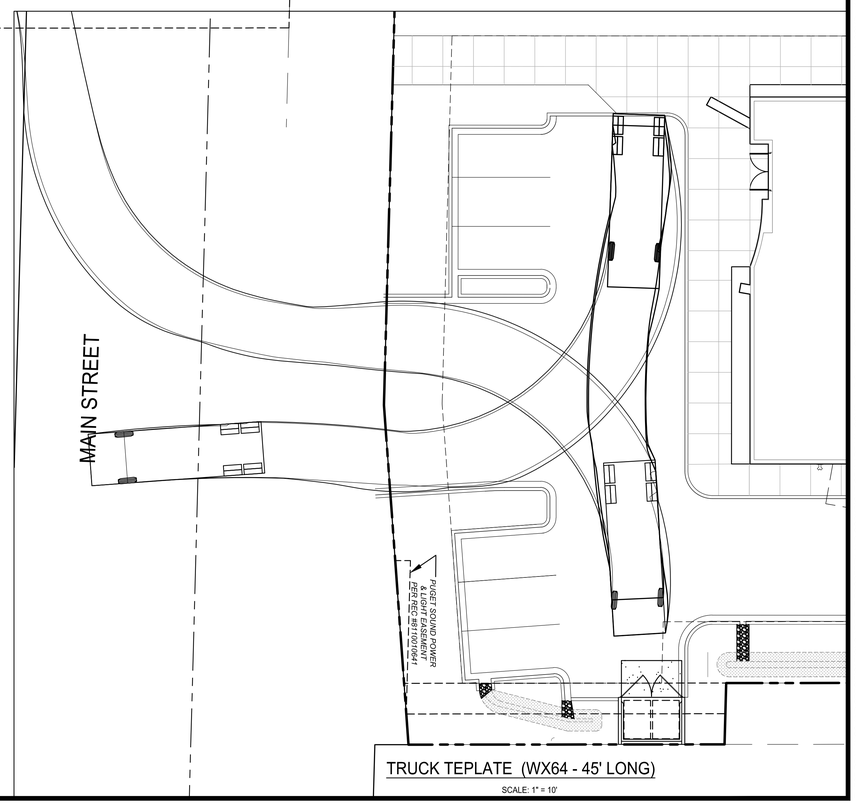
SCALE: 1" = 10'
ORIGINAL GRAPHIC SCALE



COLLECTION VEHICLE APPROACH AND TURN RADIUS DIAGRAM

VEHICLE	90 DEGREE TURN RADIUS	180 DEGREE TURN RADIUS
Crane Carrier	36 Feet	72 Feet
White Expeditor WX64	45 Feet	90 Feet
Mack MR	38 Feet	76 Feet
Peterbilt	35 Feet	70 Feet

NOTE: Verify actual required turning radiuses with vehicle manufacturer's specifications.



TRUCK TEPLATE (WX64 - 45' LONG)

SCALE: 1" = 10'

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HORIZONTAL CONTROL PLAN

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DRAWN BY:	SY
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SHEET C5.0

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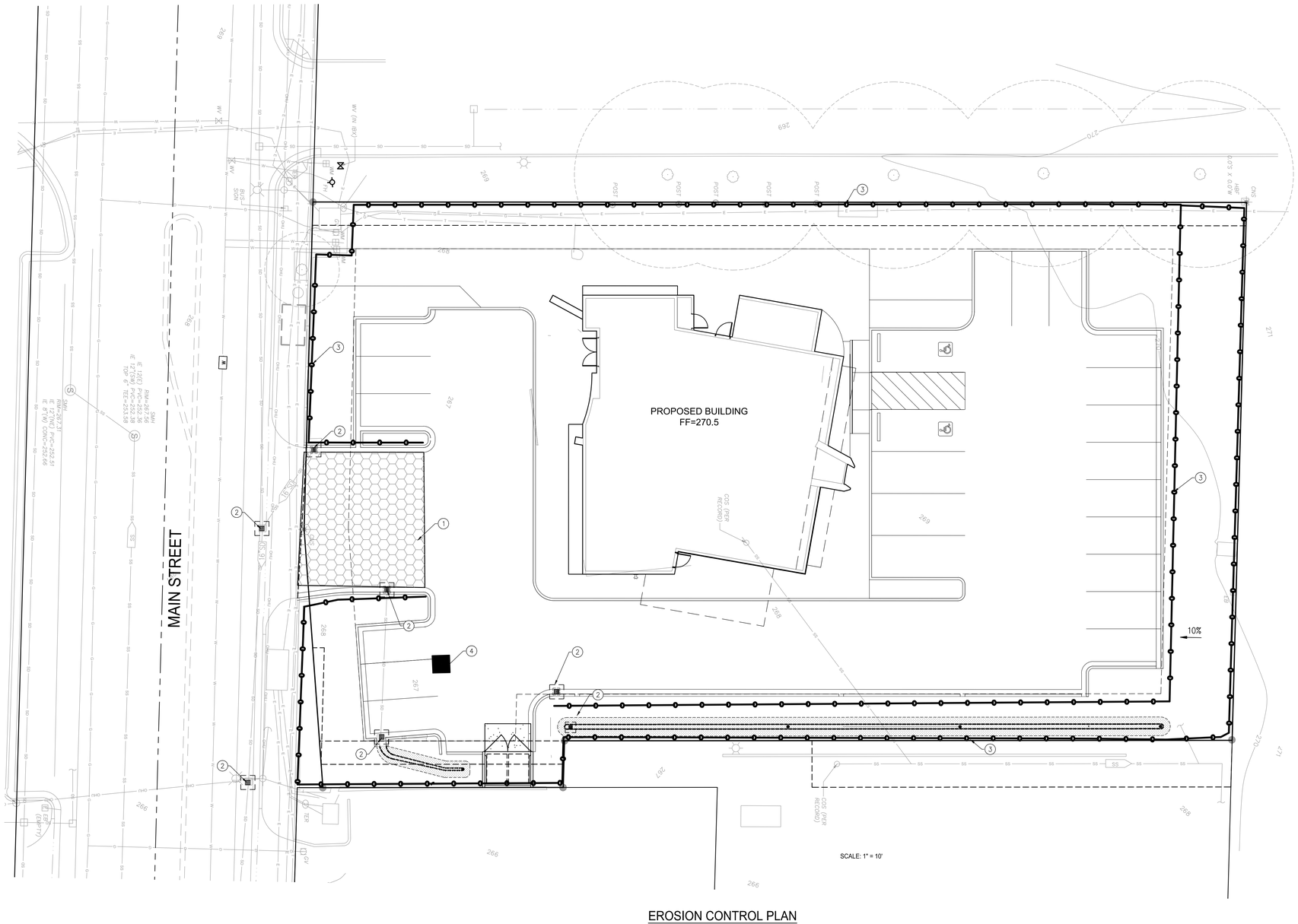

EROSION CONTROL PLAN

LEGEND

STABILIZED CONSTRUCTION ENTRANCE WITH COARSE AGGREGATE SEE DETAIL D SHEET C6.1

INLET PROTECTION SEE DETAIL A SHEET C6.1

FIBER ROLL / SILT FENCE BARRIER SEE DETAIL C SHEET C6.1

CONCRETE WASH OUT AREA SEE DETAIL B SHEET C6.1

SCALE: 1" = 10'
ORIGINAL GRAPHIC SCALE

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EROSION CONTROL PLAN

NO.	DATE	REMARKS
1	10-17-2018	SITE SUBMITTAL

JOB NO.:	SEA18-0022
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DRAWN BY:	SY
DATE:	10-17-2018

SHEET
C6.0
Sheet 10 of 11

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EROSION & SEDIMENT CONTROL NOTES

1. CONTRACTOR: XXXX
   XXXX
   (925) XXXX

2. IT SHALL BE THE OWNER'S RESPONSIBILITY TO MAINTAIN CONTROL OF THE ENTIRE CONSTRUCTION OPERATION AND TO KEEP THE SITE IN COMPLIANCE WITH THE SOIL EROSION CONTROL PLAN.

3. CIVIL ENGINEER: WARE MALCOMB
   MICHAEL MURPHY
   (925) 480-6083

4. CONSTRUCTION SUPERINTENDENT: XXXX
   XXXX
   (925) XX

5. THIS PLAN IS INTENDED TO BE USED FOR INTERIM EROSION AND SEDIMENT CONTROL ONLY AND IS NOT TO BE USED FOR FINAL ELEVATIONS OR PERMANENT IMPROVEMENTS.

6. THE DEVELOPER IS RESPONSIBLE FOR ENSURING THAT ALL CONTRACTORS AND SUBCONTRACTORS ARE AWARE OF ALL STORM WATER QUALITY MEASURES AND IMPLEMENT SUCH MEASURES. FAILURE TO COMPLY WITH THE APPROVED CONSTRUCTION BEST MANAGEMENT PRACTICES WILL RESULT IN THE ISSUANCE OF CORRECTION NOTICES, CITATIONS, AND/OR STOP ORDERS.

7. THIS PLAN COVERS ONLY THE FIRST WINTER FOLLOWING GRADING WITH ASSUMED SITE CONDITIONS AS SHOWN ON THE EROSION CONTROL PLAN. PRIOR TO SEPTEMBER 15, THE COMPLETION OF SITE IMPROVEMENTS SHALL BE EVALAUATED AND REVISIONS BE MADE TO THIS PLAN AS NECESSARY WITH THE APPROVAL OF THE CITY ENGINEER. PLANS ARE TO BE SUBMITTED FOR CITY APPROVAL PRIOR TO SEPTEMBER 1 OF EACH SUBSEQUENT YEAR UNTIL SITE IMPROVEMENTS ARE ACCEPTED BY THE CITY.

8. ANY VEHICLE OR EQUIPMENT WASHING/STEAM CLEANING MUST BE DONE AT AN APPROPRIATELY EQUIPPED FACILITY WHICH DRAINS TO THE SANITARY SEWER. OUTDOOR WASHING MUST BE MANAGED IN SUCH A WAY THAT THERE IS NO DISCHARGE OF SOAPS, SOLVENTS, CLEANING AGENTS OR OTHER POLLUTANTS TO THE STORM DRAINS. WASH WATER SHALL DISCHARGE TO THE SANITARY SEWER, SUBJECT TO REVIEW AND APPROVAL OF UNION SANITARY DISTRICT.

9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LITTER CONTROL AND SWEEPING OF ALL PAVED SURFACES DURING CONSTRUCTION.

10. THE FACILITIES SHOWN ON THIS PLAN ARE DESIGNED TO CONTROL EROSION AND SEDIMENT DURING THE RAINY SEASON, OCTOBER 1 TO APRIL 15. GRADING OPERATIONS DURING THE RAINY SEASON WHICH LEAVE DENUDED SLOPES SHALL BE PROTECTED WITH EROSION CONTROL MEASURES IMMEDIATELY FOLLOWING GRADING ON THE SLOPES. DURING THE NON-RAINY SEASON, BEST MANAGEMENT PRACTICES (BMP'S) MUST BE IMPLEMENTED DURING CONSTRUCTION WHICH INCLUDES BUT IS NOT LIMITED TO: STABILZED CONSTRUCTION ENTRANCE(S), TIRE WASH AREA AND INLET PROTECTION.

11. OWNER/CONTRACTOR SHALL BE RESPONSIBLE FOR MONITORING EROSION AND SEDIMENT CONTROL MEASURES PRIOR TO, DURING AND AFTER STORM EVENTS.

12. ALL ON-SITE STORM DRAINS SHALL BE CLEANED IMMEDIATELY BEFORE THE START OF THE RAINY SEASON BEGINNING ON OCTOBER 1ST OF EACH YEAR, SUBJECT TO THE REVIEW OF THE BUILDING/ENGINEERING INSPECTOR.

13. IF RAINY WEATHER BECOMES IMMINENT, GRADING OPERATIONS SHALL BE STOPPED AND EROSION CONTROL MEASURES SHALL BE IMPLEMENTED TO PROTECT DISTURBED AREAS.

14. DURING THE RAINY SEASON, ALL PAVED AREAS SHALL BE KEPT CLEAR OF EARTH MATERIAL AND DEBRIS. THE SITE SHALL BE MAINTAINED SO AS TO MINIMIZE SEDIMENT LADEN RUNOFF TO ANY STORM DRAIN SYSTEM.

15. CONSTRUCTION ENTRANCES SHALL BE INSTALLED PRIOR TO COMMENCEMENT OF GRADING. ALL CONSTRUCTION TRAFFIC ENTERING ONTO PAVED ROADS MUST CROSS THE STABILZED CONSTRUCTION ENTRANCE(S). ANY MUD OR DEBRIS OR DEBRIS TRACKED ONTO PUBLIC STREETS SHALL BE REMOVED DAILY AND AS REQUIRED BY THE CITY.

16. INLET PROTECTION SHALL BE INSTALLED AT OPEN INLETS TO PREVENT SEDIMENT FROM ENTERING THE STORM DRAIN SYSTEM. INLETS NOT USED IN CONJUNCTION WITH EROSION CONTROL MEASURES ARE TO BE BLOCKED UNLESS THE AREA DRAIN IS UNDISTURBED OR STABILIZED.

17. BORROW AREAS AND TEMPORARY STOCKPILES SHALL BE PROTECTED WITH APPROPRIATE EROSION CONTORL MEASURES TO THE SATISFACTION OF THE CITY ENGINEER.

18. ALL DISTURBED AREAS INCLUDING FLAT PADS ARE TO BE TREATED WITH STRAW AND TACKIFIER AT A RATE OF 2 TONS PER ACRE APPROXIMATELY 3 INCHES THICK.

19. THIS EROSION AND SEDIMENT CONTROL PLAN MAY NOT COVER ALL SITUATIONS THAT MAY ARISE DURING CONSTRUCTION DUE TO UNANTICIPATED FIELD CONDITIONS. VARIATIONS AND ADDITIONS MAY BE MADE TO THIS PLAN IN THE FIELD. NOTIFY CITY PROJECT INSPECTOR OF ANY FIELD CHANGES.

20. KEEP CONSTRUCTION TRAFFIC OUT OF STORMWATER TREATMENT AREA LOCATIONS, AND MINIMIZE COMPACTION OF EXISTING SOILS.

21. PROTECT STORMWATER TREATMENT FACILITIES FROM CONSTRUCTION SITE RUNOFF. ONCE IMPORTED MATERIALS ARE INSTALLED IN STORMWATER TREATMENT FACILITIES, RUNOFF FROM UNSTABILIZED AREAS MUST BE DIVERTED AWAY FROM SUCH FACILITIES.

22. THE COSTRUCTION BMPs SHOWN ON THE PLAN ARE MINIMUM REQUIREMENTS. THE CITY ENGINEER OR STORMWATER INSPECTOR IS AUTHORIZED TO REQUIRE ADDITIONAL BMPs TO PREVENT NON-STORMWATER DISCHARGES.

EROSION CONTROL NOTES

A. GRADING PLANS SHALL BE DESIGNED WITH LONG-TERM EROSION AND SEDIMENT CONTROL AS A PRIMARY CONSIDERATION.

B. NO GRADING OPERATIONS SHALL BE CONDUCTED DURING THE RAINY SEASON EXCEPT UPON A CLEAR DEMONSTRATION, TO THE SATISFACTION OF THE DIRECTOR OF PUBLIC WORKS, THAT AT NO STAGE OF THE WORK WILL THERE BE ANY SUBSTANTIAL RISK OF INCREASED SEDIMENT DISCHARGE FROM THE SITE.

C. SHOULD GRADING BE PERMITTED DURING THE RAINY SEASON, THE SMALLEST PRACTICABLE AREA OF ERODIBLE LAND SHALL BE EXPOSED AT ANY ONE TIME DURING GRADING OPERATIONS AND THE TIME OF EXPOSURE SHALL BE MINIMIZED.

D. NATURAL FEATURES, INCLUDING VEGETATION, TERRAIN, WATERCOURSES AND SIMILAR RESOURCES SHALL BE PRESERVED WHEREVER POSSIBLE. LIMITS OF GRADING SHALL BE CLEARLY DEFINED AND MARKED TO PREVENT DAMAGE BY CONSTRUCTION EQUIPMENT.

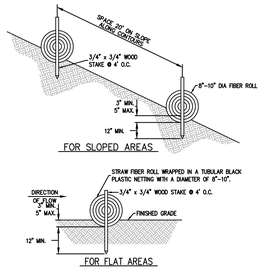
E. PERMANENT VEGETATION AND STRUCTURES FOR EROSION AND SEDIMENT CONTROL SHALL BE INSTALLED AS SOON AS POSSIBLE.

F. ADEQUATE PROVISION SHALL BE MADE FOR LONG-TERM MAINTENANCE OF PERMANENT EROSION AND SEDIMENT CONTROL STRUCTURES AND VEGETATION.

G. NO TOPSOIL SHALL BE REMOVED FROM THE SITE UNLESS OTHERWISE DIRECTED OR APPROVED BY THE DIRECTOR OF PUBLIC WORKS. TOPSOIL OVERBURDEN SHALL BE STOCKPILED AND REDISTRIBUTED WITHIN THE GRADED AREA AFTER ROUGH GRADING TO PROVIDE A SUITABLE BASE FOR SEEDING AND PLANTING. RUNOFF FROM THE STOCKPILED AREA SHALL BE CONTROLLED TO PREVENT EROSION AND RESULTANT SEDIMENTATION OF RECEIVING WATER.

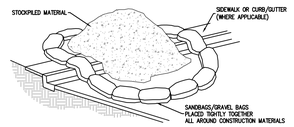
H. RUNOFF SHALL NOT BE DISCHARGED FROM THE SITE IN QUANTITIES OR AT VELOCITIES SUBSTANTIALLY ABOVE THOSE WHICH OCCURRED BEFORE GRADING EXCEPT INTO DRAINAGE FACILITIES WHOSE DESIGN HAS BEEN SPECIFICALLY APPROVED BY THE DIRECTOR OF PUBLIC WORKS.

I. PERMITTEE SHALL TAKE REASONABLE PRECAUTIONS TO ENSURE THAT VEHICLES DO NOT TRACK OR SPILL EARTH MATERIALS INTO PUBLIC STREETS AND SHALL IMMEDIATELY REMOVE SUCH MATERIALS IF THIS OCCURS



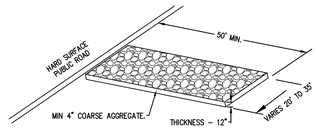
NOTES:
1. FIBER ROLL COMPOSED OF BIO-DEGRADEABLE FIBERS STUFFED INTO A PHOTO-DEGRADEABLE OPEN WEAVE NETTING.
2. FIBER ROLL EROSION BARRIER TRAPS SEDIMENT AND REDUCES SHEET AND HILL SIDE EROSION BY REDUCING SLOPE GRADIENT. IT INCREASING INFILTRATION RATES AND BY PRODUCING A FAVORABLE ENVIRONMENT FOR PLANT ESTABLISHMENT.
3. FIBER ROLL INSTALLATION REQUIRES THE PLACEMENT AND SECURE STAKING OF THE FIBER ROLL IN A TRENCH 3"-5" DEEP, DUG ON CONTOUR. RUNOFF MUST NOT BE ALLOWED TO RUN UNDER OR AROUND FIBER ROLL.

FIBER ROLL EROSION BARRIER (C)
SCALE: N.T.S. E10



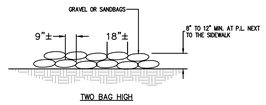
STOCK PILING NOTE:
1. DIRT AND OTHER CONSTRUCTION RELATED MATERIALS PLACED IN THE STREET OR ON OTHER IMPERVIOUS SURFACES MUST BE CONTAINED WITH SANDBAGS OR OTHER MEASURES TO PREVENT TRANSPORT TO THE STORM DRAIN SYSTEM.ANY CONSTRUCTION MATERIAL STORED OR STOCKPILED ON-SITE SHALL BE PROTECTED FROM BEING TRANSPORTED BY THE FORCE OF WIND OR WATER. COVER MATERIAL WITH PLASTIC SHEETS (MIN. 10 MIL.) WITH SAND BAGS FOR ANCHORING.
2. REFER TO CASQA WM-3 STOCKPILE MANAGEMENT FOR ADDITIONAL GUIDANCE.

MATERIAL STOCK PILING (F)
SCALE: N.T.S. E7

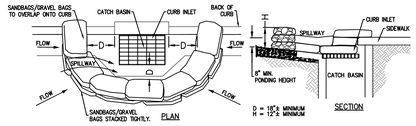


STABALIZED ENTRANCE WITH COARSE AGGREGATE

STABILIZED ENTRANCE/EXIT DETAIL (D)
SCALE: N.T.S. E8

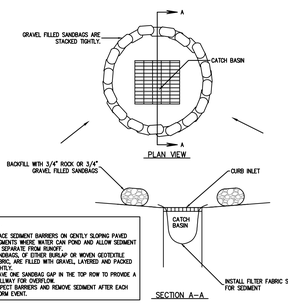


TYPICAL GRAVEL BAGGING DETAILS (G)
SCALE: N.T.S. E5



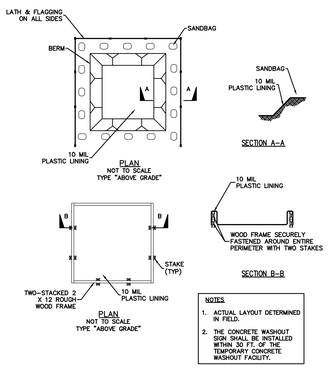
NOTES:
1. CATCH BASIN/INLET PROTECTION SHALL BE INSTALLED WHEREVER THERE IS A POTENTIAL OF STORMWATER OR NON-STORMWATER BEING DISCHARGED INTO IT.
2. INLET PROTECTION IS REQUIRED ALONG WITH OTHER POULTION PREVENTION MEASURES SUCH AS; EROSION CONTROL, SOIL STABILIZATION, AND MEASURES TO PREVENT TRACKING ONTO PAVED SURFACES. MODIFY INLET PROTECTION AS NEEDED TO AVOID CREATING TRAFFIC HAZARDS.
3. INCLUDE INLET PROTECTION MEASURES AT HILSIDE V-DITCHES AND MISC. DRAINAGE SWALES.
4. INLET PROTECTION SHALL BE INSPECTED AND ACCUMULATED SEDIMENTS REMOVED. SEDIMENT SHALL BE DISPOSED OF PROPERLY IN A MANNER THAT ASSURES THAT THE SEDIMENT DOES NOT ENTER THE STORM DRAIN SYSTEM.
5. DAMAGED BAGS SHALL BE REPLACED IMMEDIATELY.
6. ADDITIONAL SANDBAG SEDIMENT TRAPS SHALL BE PLACED AT INTERVALS AS INDICATED ON SITE PLAN.
7. REFER TO CASQA SE-10 STORM DRAIN INLET PROTECTION FOR ADDITIONAL GUIDANCE.

CATCH BASIN/DRAIN INLET PROTECTION (A)
SCALE: N.T.S. E1



NOTES:
1. PLACE SEDIMENT BARRIERS ON GENTLY SLOPING PAVED SEGMENTS WHERE WATER CAN POND AND ALLOW SEDIMENT TO SEPARATE FROM RUNOFF.
2. SANDBAGS, OF EITHER BURLAP OR WOVEN GEOTEXTILE FABRIC, ARE FILLED WITH GRAVEL, LAYERED AND PACKED TIGHTLY.
3. LEAVE ONE SANDBAG GAP IN THE TOP ROW TO PROVIDE A SPILLWAY FOR OVERFLOW.
4. INSPECT BARRIERS AND REMOVE SEDIMENT AFTER EACH STORM EVENT.

INLET SEDIMENT BARRIER (E)
SCALE: N.T.S. E4



NOTES
1. ACTUAL LAYOUT DETERMINED IN FIELD.
2. THE CONCRETE WASHOUT SIGN SHALL BE INSTALLED WITHIN 30 FT. OF THE TEMPORARY CONCRETE WASHOUT FACILITY.

CONCRETE WASH OUT AREA (B)
SCALE: N.T.S. E9

811
Know what's below.
Call 811 before you dig.

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MICHAEL GLENN MURPHY
STATE OF WASHINGTON
52553
REGISTERED PROFESSIONAL ENGINEER
Sep 27, 2020
FOR AND ON BEHALF OF WARE MALCOMB

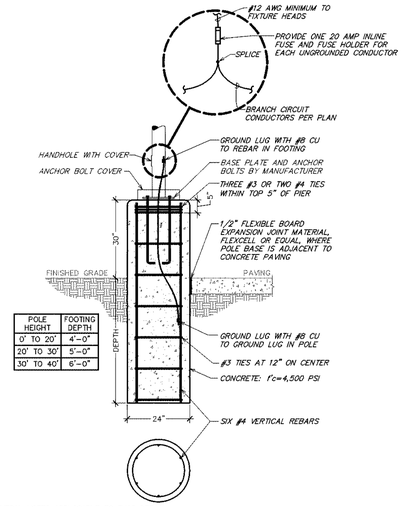
ISLAMIC CENTER OF EASE SIDE
14700 MAIN STREET
BELLEVUE WA, 98007

EROSION CONTROL NOTES AND DETAILS

NO.	DATE	REMARKS
1	10-17-2018	SITE SUBMITTAL

JOB NO.:	SEA18-0022
PA / PM:	KN / GP
DRAWN BY:	SY
DATE:	10-17-2018

SHEET
C6.1
Sheet 11 of 11



POLE HEIGHT	FOOTING DEPTH
0' TO 20'	4'-0"
20' TO 30'	5'-0"
30' TO 40'	6'-0"

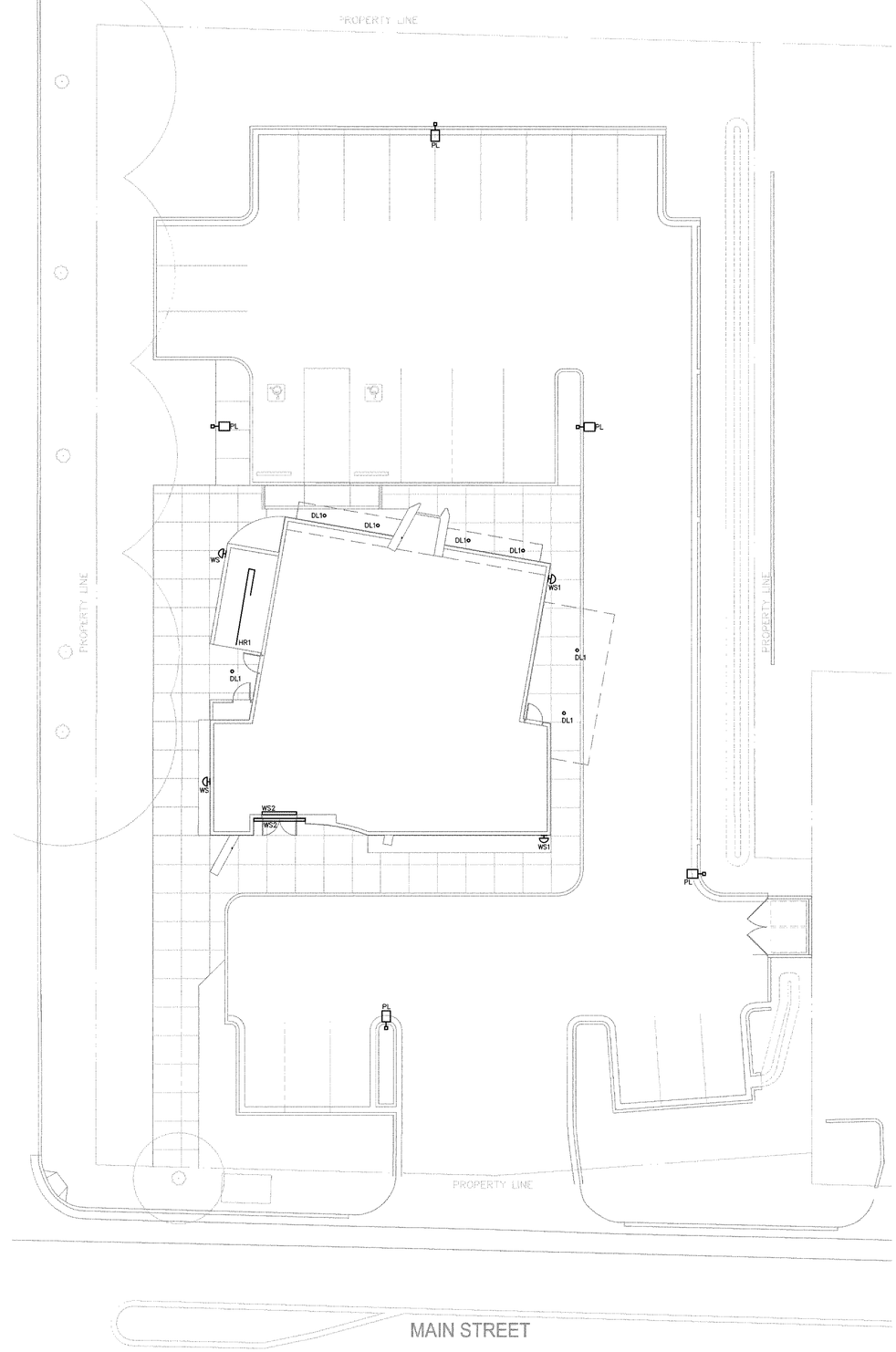
GENERAL NOTES APPLICABLE TO THIS DETAIL:

A. BRANCH CIRCUIT WIRING IS NOT SHOWN ON THIS DETAIL FOR CLARITY. ALL UNDERGROUND CONDUITS SHALL BE ROUTED A MINIMUM OF 24 INCHES BELOW FINISHED GRADE.

B. WHERE THE BRANCH CIRCUIT CONDUCTORS ARE PROTECTED BY A CIRCUIT BREAKER RATED GREATER THAN 20 AMPS, THE ELECTRICAL CONTRACTOR SHALL PROVIDE AN IN-LINE FUSEHOLDER FOR EACH PHASE CONDUCTOR WITH A 20 AMP FUSE. IN-LINE FUSEHOLDERS SHALL BE LOCATED SUCH THAT THEY ARE ACCESSIBLE THROUGH THE HANDHOLE.

2 POLE BASE DETAIL

NOT TO SCALE



1 SITE LIGHTING PLAN

SCALE: 1" = 10'-0"

WM

0 5 10 20

Schnackel engineers
800-581-0963 www.schnackel.com

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GREGORY ROY SCHNACKEL
STATE OF WASHINGTON
45615
PROFESSIONAL ENGINEER
Date: 10/17/18
COA # 2859

ISLAMIC CENTER OF EASTSIDE

14700 MAIN STREET
BELLEVUE, WA 98007

DATE	REMARKS	DATE	REMARKS
2018-10-17	SITE DEVELOPMENT SUBMITTAL		

PA / PM:	KAN
DRAWN BY:	SEI
JOB NO.:	SEA18-0022-00

SHEET

PH-1

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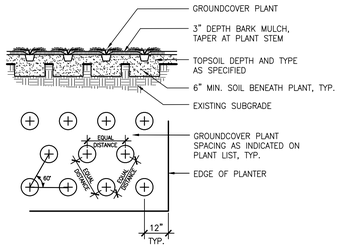
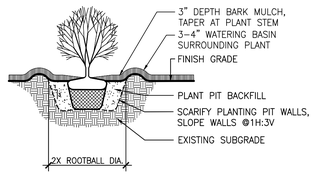


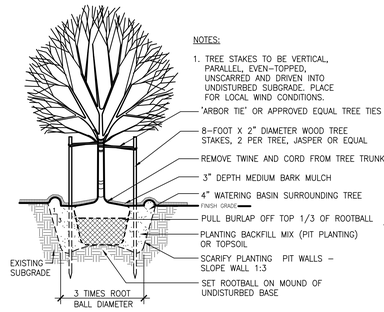
1 GROUNDCOVER PLANTING

NOT TO SCALE



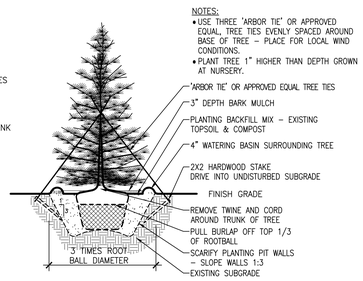
2 SHRUB PLANTING

NOT TO SCALE



3 DECIDUOUS TREE PLANTING

SCALE: 1/2" = 1'-0"



4 EVERGREEN TREE PLANTING

SCALE: 1/2" = 1'-0"

PLANTING NOTES:

1. THE LOCATION OF ALL EXISTING UTILITIES SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR. CARE SHALL BE TAKEN TO PROTECT ANY UTILITIES THAT ARE TO REMAIN AND ALL CONSTRUCTION SHALL BE COORDINATED WITH THE APPROPRIATE UTILITY COMPANY. ANY REMOVAL OR RELOCATION SHALL BE DONE BY LOCAL STANDARDS AT THE CONTRACTOR'S EXPENSE. ANY UTILITIES OR SITE FEATURES THAT ARE TO REMAIN OR NEWLY DAMAGED AS A RESULT OF PLANTING ACTIVITIES SHALL BE REPAIRED/OR REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.

   CAUTION: ALL EXISTING UTILITIES MAY NOT BE SHOWN. PRIOR TO BEGINNING ANY TYPE OF EXCAVATION, THE CONTRACTOR SHALL CONTACT THE LOCAL UTILITY COMPANIES TO MAKE ARRANGEMENTS FOR THE UTILITIES TO BE LOCATED AND MARKED ON THE GROUND. THE CONTRACTOR SHALL MAINTAIN THE UTILITY LOCATION MARKINGS THROUGH COMPLETION OF THE PROJECT.

2. PRIOR TO SUBMITTING A BID ON THIS PROJECT, THE CONTRACTOR SHALL VISIT THE SITE AND BECOME FAMILIAR WITH THE EXISTING SITE CONDITIONS AND CONSTRAINTS.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL QUANTITIES, MEASUREMENTS, AND DIMENSIONS. REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT IMMEDIATELY FOR A DECISION.

4. THE CONTRACTOR SHALL COORDINATE THE WORK WITH ALL OTHER TRADES ON THE SITE. ANY PLANTING AREAS DISTURBED AS A RESULT OF CONSTRUCTION ACTIVITY SHALL BE REPAIRED/REPLACED AT NO ADDITIONAL COST TO THE OWNER.

5. ALL PLANT MATERIAL SHALL MEET THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1). LATEST EDITION AS PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN AND MEET THE MINIMUM SPREADS, HEIGHTS, AND CALIPER MEASUREMENTS AT TIME OF PLANTING. THE PLANT MATERIAL SHALL EXHIBIT NORMAL HABITS OF GROWTH FOR THE SPECIES AND SHALL HAVE BUDS INTACT, AND SHALL BE FREE OF DISEASE, INSECTS, SCARS, BRUISES, BREAKS, SEED AND WEED ROOTS.

6. PRIOR TO THE INSTALLATION OF ANY PLANT MATERIAL, THE CONTRACTOR SHALL CONFIRM THAT ALL PLANTING BEDS AND LAWN AREAS ARE WITHIN ONE–INCH OF THE PROPOSED FINISH GRADE AS NOTED ON THE SITE GRADING PLAN AND ARE READY TO RECEIVE PLANTING.

7. ALL PLANTING BEDS AND AREAS ARE TO RECEIVE (3) THREE–INCH DEPTH OF SHREDDED HARDWOOD MULCH.

8. ALL PLANT MATERIAL SHALL BE GUARANTEED FOR ONE YEAR BEGINNING FROM THE DATE OF WRITTEN APPROVAL FROM THE LANDSCAPE ARCHITECT. PRIOR TO WRITTEN APPROVAL, ALL PLANT MATERIAL SHALL BE MAINTAINED BY THE CONTRACTOR. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PERIODICALLY CHECK THE LANDSCAPING AND MAINTENANCE PROCEDURES AND REPORT THIS INFORMATION TO THE LANDSCAPE ARCHITECT. FAILURE BY THE CONTRACTOR TO REPORT IMPROPER OR LACK OF MAINTENANCE TO THE LANDSCAPE ARCHITECT SHALL IN NO WAY CANCEL OR ALTER THE GUARANTEE OF THE PLANT MATERIAL.

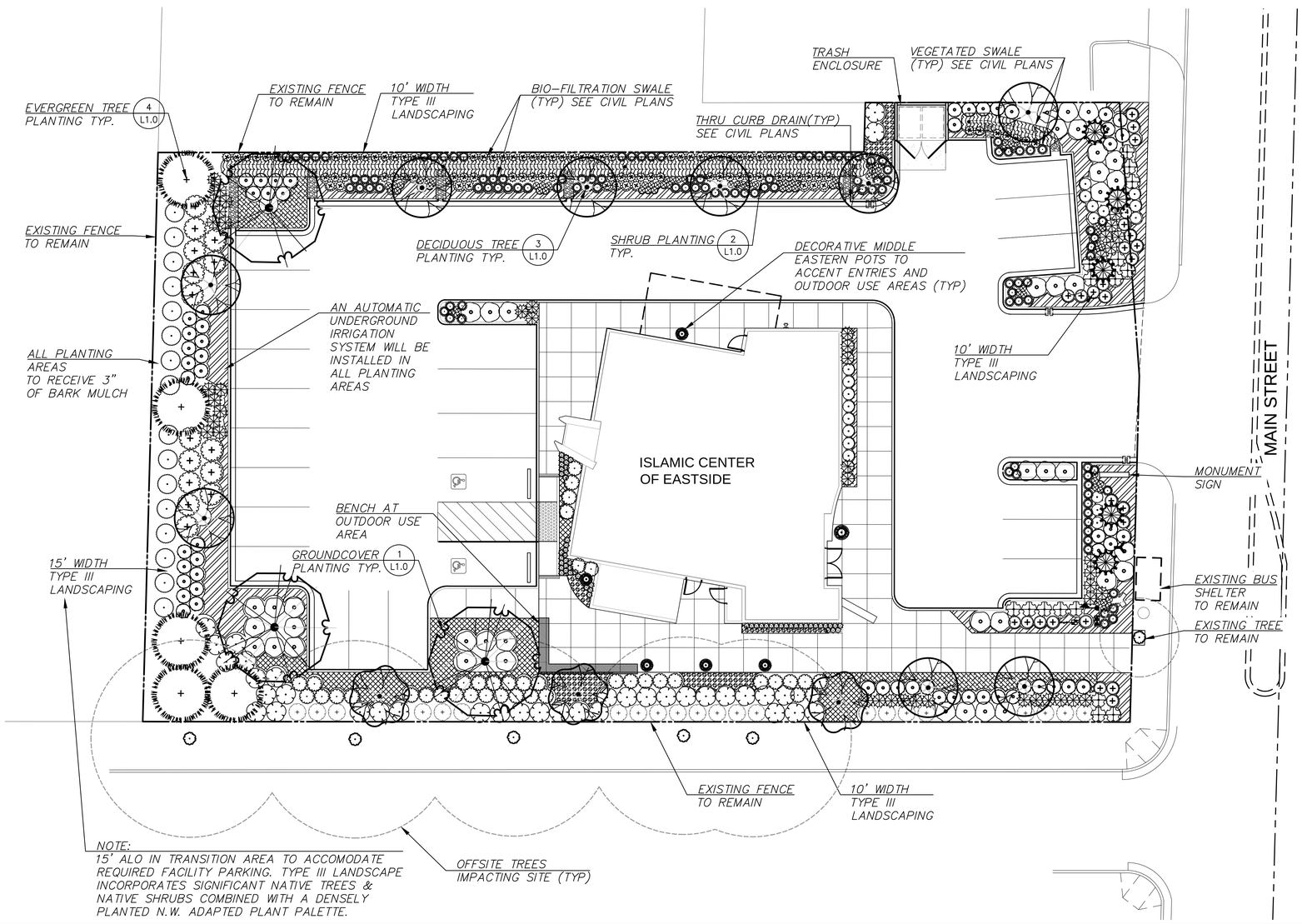
9. PRIOR TO INSTALLATION OF ANY PLANT MATERIAL; THE CONTRACTOR SHALL CONFIRM ADEQUATE DRAINAGE IN ALL PLANT PITS AND PLANT BEDS AND VERIFY THAT A "HARDPAN" SITUATION DOES NOT EXIST. IMMEDIATELY NOTIFY THE LANDSCAPE ARCHITECT IF A DRAINAGE PROBLEM EXISTS. PROCEEDING TO PLANT, THE CONTRACTOR ACCEPTS THE CONDITIONS OF THE SITE AS FAVORABLE AND READY.

10. ANY DEAD PLANT MATERIAL SHALL BE REMOVED IMMEDIATELY FROM THE PLANTING AREAS AT ANY TIME DURING THE TWO (2) YEAR GUARANTEE PERIOD. FIELD REPORTS DESCRIBING REPLACEMENT/GUARANTEE ACTIVITY SHALL BE FILLED OUT AND FORWARDED TO THE LANDSCAPE ARCHITECT ON A MONTHLY BASIS. REPLACEMENT OF DEAD PLANT MATERIAL SHALL BE MADE DURING NORMAL PLANTING SEASONS.

11. THE PLANTING SHALL BE COORDINATED WITH OTHER WORK ACTIVITIES, INCLUDING IRRIGATION. COORDINATE ALL WORK WITH OTHER TRADES AS NECESSARY.

12. ALL PLANTED AREAS ARE TO BE IRRIGATED WITH A BELOW GRADE, AUTOMATICALLY CONTROLLED IRRIGATION SYSTEM. SEE IRRIGATION PLANS

13. PLANTING BEDS (EXCLUDING RAISED PLANTERS, POTS & PIT PLANTINGS) AND TURF AREAS SHALL RECEIVE 8–INCH COMPACTED DEPTH (85% COMPACT) IMPORTED TOPSOIL. FIRST 2–INCH LIFT SHALL BE THOROUGHLY MIXED INTO EXISTING SUBSOIL TO A 4–INCH MINIMUM DEPTH.



PLANT SCHEDULE

TREES	BOTANICAL NAME / COMMON NAME	CONT	SIZE	QTY
	Acer palmatum 'Bloodgood' / Bloodgood Japanese Maple	B & B	2" Cal	3
	Chamaecyparis nootkatensis 'Jubilee' / Jubilee Cypress	B & B	8' MIN PLANTED HT.	5
	Cornus kousa chinensis / Chinese Dogwood	B & B	2" Cal	9
	Fraxinus pennsylvanica 'Marshall's Seedless' / Marshall's Seedless Ash	B & B	2.5"Cal	3
	Taxus x media 'H.M. Eddie' / H.M. Eddie Yew	B & B	6' MIN PLANTED HEIGHT	22
	Thuja plicata 'Excelsa' / Western Red Cedar	B & B	8' MIN PLANTED HT.	5

SHRUBS	BOTANICAL NAME / COMMON NAME	SIZE	HEIGHT	QTY
	Berberis thunbergii 'Crimson Pygmy' / Crimson Pygmy Barberry	2 gal		24
	Calamagrostis x acutiflora 'Avalanche' / Feather Reed Grass	5 gal	24" Min Ht.	45
	Cornus sericea 'Artic Fire' / Artic Fire Dogwood	5 gal		59
	Cornus sericea 'Kelseyi' / Kelseyi Dogwood	2 gal		94
	Euonymus alatus 'Coles Compact' / Burning Bush	5 gal	24" Min Ht.	15
	Hakonechloa macra 'All Gold' / Japanese Forest Grass	1 gal		55
	Nandina domestica 'Fire Power' / Firepower Nandina	5 gal	18" Min Ht.	20
	Pennisetum alopecuroides 'Hameln' / Hameln Dwarf Fountain Grass	2 gal		111
	Pieris japonica 'Katsura' / Katsura Pieris	5 gal		41
	Prunus laurocerasus 'Schipkaensis' / Schipka Laurel	B & B	5' MIN. PLANTED HEIGHT	16
	Rudbeckia hirta 'Indian Summer' / Indian Summer Black–eye Susan	1 gal		77
	Sarcococca ruscifolia / Fragrant Sarcococca	2 gal		40
	Skimmia japonica / Skimmia	5 gal		36
	Spiraea x bumalda 'Goldflame' / Goldflame Spirea	2 gal		16

GROUND COVERS	BOTANICAL NAME / COMMON NAME	CONT	SPACING	QTY
	Carex oshimensis 'Evergold' / Variegated Japanese Sedge	1 gal	18" o.c.	381
	Cornus canadensis / Bunchberry Dogwood	1 gal	18" o.c.	181
	Imperata cylindrica 'Red Baron' / Japanese Blood Grass	1 gal	18" o.c.	91
	Juncus ensifolius / Swordleaf Rush	4"pot	18" o.c.	272
	Pachysandra terminalis 'Green Carpet' / Japanese Spurge	4"pot	18" o.c.	85

0 5' 10' 20'

SCALE: 1" = 10'-0"

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MELVIN R. EASTER
NO. 398 EXP. 06/09/2020
LANDSCAPE ARCHITECT

Islamic Center of Eastside

14700 MAIN ST.
BELLEVUE, WA

DATE	REMARKS
2018–10–17	SITE DEVELOPMENT SUBMITTAL

DATE	REMARKS

PA / PM:	RS
DRAWN BY:	RB/BE/CB
JOB NO.:	LA 1831

SHEET
L1.0
Planting Plan
DATE: 10-17-2018

Vrsd 17 Oct 2018

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JOB NO.:	LA 1831

SHEET

Planting Plan

DATE: 10-16-2018

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Tue, 16 Oct 2018

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SITE AMENITIES & PLANTING PALETTE - ISLAMIC CENTER OF EASTSIDE

DECIDUOUS TREES

COLUMNAR HORNBEAM

MARSHALL'S GREEN ASH

JAPANESE BLOODGOOD MAPLE

SHRUBS & GRASSES

DWARF BURNING BUSH

AVALANCHE REED GRASS

DWARF FOUNTAIN GRASS

REDTWIG DOGWOOD

EVERGREEN TREES

EXCELSA WESTERN RED CEDAR

COLUMNAR YEW

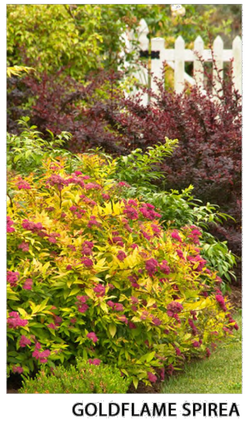
WEEPING ALASKA CEDAR

JAPANESE SKIMMIA

FRAGRANT SWEET BOX

JAPANESE PIERIS

DWARF BARBERRY


GOLDFLAME SPIREA

GROUNDCOVER

EVERGOLD SEDGE

PACHYSANDRA

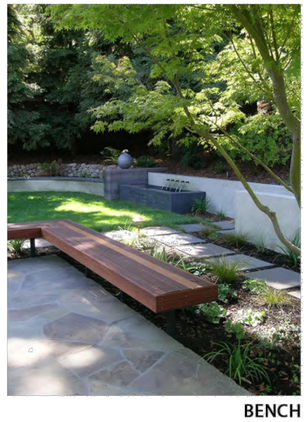
JAPANESE BLOOD GRASS

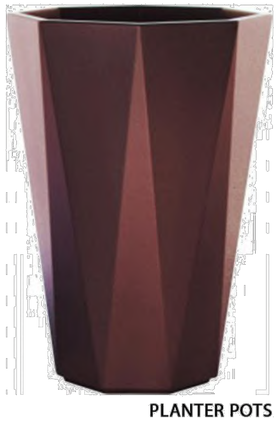
BUNCHBERRY

JAPANESE FOREST GRASS

SCHIPKA LAUREL

SITE AMENITIES


BENCH


PLANTER POTS

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STATE OF WASHINGTON
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NO. 398 EXP. 06/29/2019
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BELLEVUE, WA

DATE	REMARKS	DATE	REMARKS
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PA / PM:	RS
DRAWN BY:	RB/BE/CB
JOB NO.:	LA 1831

SHEET
L2.1
Site Amenities
DATE: 10-17-2018

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Wed, 17 Oct 2018