JOINT APPLICATION FOR PERMIT U.S. ARMY CORPS OF ENGINEERS AND STATE OF IDAMO, DEPARTMENT OF WATER RESOURCES STATE OF IDAMO, DEPARTMENT OF LANDS

SEPARATE PERMIT DECISIONS MUST BE RECEIVED FROM BOTH THE STATE OF IDAHO AND THE CORPS OF ENGINEERS PRIOR TO START OF WORK

The Department of the Army permit program is authorized by Section 10 of the Rivers and Marbors Act of 1899 and Section 404 of the Clean Water Act. These laws require permits authorizing structures and work in or affecting navigable waters of the United States and the discharge of dredged or fill material into waters of the United States, including their adjacent wetlands. State permits are required under the State of Idaho, Stream Channel Protection Act (Title 42, Chapter 38, Idaho Code) and the Idaho Lake Protection Act, Section 58-142 et. seq, Idaho Code. This application will meet the requirements of

Corps of Engineers #	2. State of Idaho # Date Received
Date Received	
Applicant	note received
Applicant Mailing Address	
Mailing Address	4 Authorized Ages
	Mailing Address
Work Phone () Home ()	Work Phone () Home ()
Date of Application	Home ()
	•
ocation where proposed activity exists or will occur.	
laterway	Tributary of:
n or near sity of town	Assessor's Desc. (Tax No. or Subdivision, Lot & Block No.) * (See instruction
ounty State Zip Gode	1/4 1/4 Section Township Range
escribe construction methods and equipment:	
· · · · · · · · · · · · · · · · · · ·	
ength of project along the stream or extension into lake	e or reservoir:
ength of project along the stream or extension into lake	e or reservoir:
ength of project along the stream or extension into lake tream gradient:	e or reservoir:
ength of project along the stream or extension into lake tream gradient: Ill material be placed waterward of ordinary high water lill material be placed in adjacent wetlands?	e or reservoir:
ength of project along the stream or extension into lake tream gradient: ill material be placed waterward of ordinary high water ill material be placed in adjacent wetlands? ppe of fill material:	e or reservoir: mark?
ength of project along the stream or extension into lake tream gradient: ill material be placed waterward of ordinary high water ill material be placed in adjacent wetlands? The of fill material:	mark?
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Purpose and intended use:
CommercialPublicOther
Describe
Proposed Starting Date Estimated Duration
If any portion of the activity is complete, indicate month and year of completion
Indicate the existing work on the drawings.
Names, addresses, and telephone numbers of adjoining property owners, lessees, etc., whose property also adjoins the waterway.
LEGAL CHAIR IF
OTHER THAN APPLICANT CITY, STATE,
MAILING ADDRESS ZIP CODE
MAILING ADDRESS ZIP CODE AREA NOME()
List other applications, approvals, or certifications from other Federal, interstate, state, or local agencies for a structures, constructions, discharges, deposits, or other activites described in the application.
Issuing Agency Type of Approval Identification No. Date of Application Date of Approval
Has any agency denied approval for the activity described herein or for any activity directly related to the activity described herein? Yes No (If "Yes" explain)
described herein? Yes No (If "Yes" explain)
Remarks or additional information: Application is hereby made for a permit or permits to authorize the activities described herein. I certify that I a familiar with the information contained in this application, and that to the best of my knowledge and belief, such
Application is hereby made for a permit or permits to authorize the activities described herein. I certify that I a familiar with the information contained in this application, and that to the best of my knowledge and belief, such information is true, complete, and accurate. I further certify that I possess the authority to undertake the proposactivities. I hereby grant to the agencies to which this application is made, the right to come upon the above-
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DO NOT SEND PROCESSING FEE WITH APPLICATION

MPV form 304 Oct 89 (Rev)

IDUR form 3804-8 Oct 89 (Rev)

TOPOGRAPHY BLOCKS AND SYMBOLS

		THE DESCRIPTION OF THE PROPERTY OF THE PROPERT	DOLO
Block	Name	Block and Symbol Description	Line Width
•	UP	UTILITY POLE (2' Solid Square)	0.25
•	SPRNK	SPRINKLER HEAD (1' Dig. Circle with +)	0.25
E	SPRBOX	SPRINKLER CONTROL BOX (1.5' x 1' Sides)	0.25
•	W	WATER VALVE OR METER (2' & 1' Dia.)	0.25
•	G V	GAS VALVE (2' Dia.)	0.25
⊕	OV	ORCHARD VALVE (1.5' Dia.)	0.25
\mathbf{C}	ANCH	ANCHOR (2' Dig.)	0.25
∇	TR	TELEPHONE RISER (2' Sides)	0.25
ρ	FH	FIRE HYDRANT (2' Dig.)	0.25
þ	SIGN	EXISTING SIGN (1' Dia. Post + 3' Sign)	0.25
-	STSIGN	EXISTING STREET NAME SIGN (1' Dia. Post + 3.5' Sign)	0.25
	A SP	EXISTING SIGNAL POLE (3' Dia. Pole & 2' Triangles)	0.25
© ©	MH	EXISTING MANHOLE (2' & 4' Dia.)	0.25
0	NEWMH	NEW MANHOLE (2' & 4' Dia.)	0.70
	DI	EXISTING INLET CATCH BASIN (2' Square)	0.25
	NEWDI	NEW INLET CATCH BASIN (3' Square)	0.25
	CBSRT CBSLT	CATCH BASIN SEDIMENT BOX RIGHT & LEFT (5'x6' Square with NEWDI & NEWMH)	0.70
\boxtimes	IRR	EXISTING IRRIGATION BOX (1' Square) (Use Block Command to Size)	0.25
\boxtimes	NEWIRR	NEW IRRIGATION BOX (1' Square) (Use Block Command to Size)	0,25
	MB	MAILBOX (2' Square & 1' Circle)	0.25
Lot 1	GATE	EXISTING AND NEW GATE (2' Ends x Required Length)	0.25
1020 John Doe	ADD	ADDRESS BOX (5' x 12') (Includes Lot/Parcel, Name & Address Attribute)	0.35
	ADACTY	ADA COUNTY OUTLINE	NA .
cetal	ACHD	ADA COUNTY HIGHWAY DISTRICT LOGO	NA
	PED	EXISTING PEDESTRIAN RAMP (4' Square, 3' Wings or Existing ADA Ped Ramps as Shown Below)	0.25
	NEWPED	NEW PEDESTRIAN RAMP (7' x 3' Throat, 6' Wings)	0.50
	CBRT CBLT	NEW 6" STANDARD CURB AND 18" GUTTER (Right or Left of Centerline)	0.50
~	RETWALL	NEW RETAINING WALL 10' Between Vees (Vees Are 3' Wide x 1.5' High)	0.70

TOPOGRAPHY BLOCKS AND SYMBOLS

Block	Name	Block and Symbol Description Li	ne Width
	25R	NEW 25' CURB RADIUS ● 90' (30R, 35R, 40R)	
			0.50
	DB	DECIDUOUS BUSH (Scale Per Actual Dia.)	0.25
Lumy	HEDGE	DECIDUOUS HEDGE (Scale per Actual length and Width)	0.25
•	TRUNK	TREE TRUNK (Scale per Actual Trunk Dia.)	0.25
£3	DT	DECIDUOUS TREE (Scale per Actual Drip Line)	0.25
Ö	ET	EVERGREEN TREE (Scale per Actual Drip Line)	0.25
Anticologies of the second	EH	EVERGREEN HEDGE (Scale per Actual Length and Width)	0.25
0	EB	EVERGREEN BUSH (Scale per Actual Dia.)	0.25
3 4 1 2	SEC	SECTION CORNER (15'x15' with 2' Ends) Numbers Indicate the Order Section Numbers Are Input	0.25
1 2	SEC4	1/4 SECTION CORNER (15'x15' with 2' Ends) Numbers Indicate the Order Section Numbers Are Input	0.25
	N ·	NORTH ARROW (Not Shown To Scale) (User's Style Arrow May Be Substituted)	0.25
	ARR20	ARROW HEAD (2'x1') (For Dimensioning & Note Leaders)0.3	35
~	JIG	ALTERNATE ARROW HEAD (2') (For Note Leaders)	0.35
6	NOTE	NOTE (6' Across and Note Number) NU. ND, NL, NR, NLD, NLU, NRD, NRU (N=Note, L=Left, R=Right, U=Up, D=Down)	0.25
P		UTILITY NOTE (6' Across and Note Number) UNLD, UNLU, UNRD, UNRU (U=Utility, N=Note, L=Left, R=Right, U=Up, D=Down)	
×	X	EXISTING FENCE (1' X's) NEW FENCE (1' X's)	0.25 0.50
\searrow	Z	REPRESENTS COMMON OWNERSHIP OF 2 OR MORE LOTS OR PARCELS (5.5' Long with 1.5' Legs)	0.25
∨Lt. ∧Rt.	٧	REPRESENTS ELEVATION OF TOP OF CURB ON PROFILE (Open End Indicates if Curb is Rt. Or Lt. of Centerline) (2'	0.25 V)
∇	TRI	CONTROL POINT AND PROFILE PI OF CURVE SYMBOL	Varies
◆ ──*	LP	LIGHT POLE (2' Dia. Pole & 1' Light)	0.25
*	LITE	AREA OR YARD LIGHT (1' Dia. Circle with 1' Lines Arrayed)	0.25
	ROCK	ROCK WALL OR STEPPING STONES, ETC.	0.25

TRAFFIC BLOCKS AND SYMBOLS

Block	Name	Block and Symbol Description	Line Width
++	BARR3	TYPE III BARRICADE (6' Wide)	0.35
	STRIPE		0.35
	TRACK	PAINTED TRACKING LINE	0.35
	LEFT	PAINTED REGULATORY PAVEMENT WORD	0.35
ONLY	ONLY	PAINTED REGULATORY PAVEMENT WORD	0.35
RIGHT	RIGHT	PAINTED REGULATORY PAVEMENT WORD	0.35
STOP	STOP	PAINTED REGULATORY PAVEMENT WORD	0.35
TURN	TURN	PAINTED REGULATORY PAVEMENT WORD	0.35
	DIAMOND	PAINTED PREFERENTIAL LANE USE SYMBOL	0.35
	ART	PAINTED REGULATORY PAVEMENT SYMBOL	0.35
1	ALT	PAINTED REGULATORY PAVEMENT SYMBOL	0.35
A	ATHRU	PAINTED REGULATORY PAVEMENT SYMBOL	0.35
*	ARTT	PAINTED REGULATORY PAVEMENT SYMBOL	0.35
4	ALTT	PAINTED REGULATORY PAVEMENT SYMBOL	0.35
1	*		
	AALL	PAINTED REGULATORY PAVEMENT SYMBOL (5 Lane Intersection Configuration)	0.35

TRAFFIC BLOCKS AND SYMBOLS

	Block	Name	Block and Symbol Description Lin	e Width
		JCT	TRAFFIC JUNCTION BOX (2' x 1.5' Sides)	0.35
	A	SH	SIGNAL HEAD (2' Solid Triangle)	0.35
	\boxtimes	CONT	SIGNAL CONTROLLER BOX (4' x 3' Rectangle)	0.35
	6	PD	PEDESTRIAN CROSSING POLE (2' Octagon)	0.35
•		_▲ SP20	SIGNAL POLE WITH 20' MAST ARM & SIGNAL HEAD (SP25, SP35, SP45, SP55) (2' Octagon with 2' Solid Triangle)	0.35
		LUM	LUMINAIRE ARM (1.5' Dia.)	0.35
		BLOP	BIKE LOOP (7' x 2.5')	0.35
	a 2			. 75
	606	LOOPS	TRAFFIC LOOP LAYOUT FOR STANDARD 65' BK/CB TO BK/CB INTERSECTION	0.35
	700			
8 88	999 209			
	00			

SURVEYING BLOCKS AND SYMBOLS

Block	Name	Block and Symbol Description	Line Width
@Fd 1/2*IP	PIN :	FOUND IRON PIN, BOLT, AXLE OR LEAD PLUG & TACK (Scale per Actual Dia.) (1.5' Dia)	0.25
●Fd 1/2" Pipe	PIPE	FOUND IRON PIPE (1.5' & 1' Dia.)	0.25
o Set 1/2"IP	SPIN	SET IRON PIN W/CAP OR LEAD PLUG & TACK (1.5' Dig.)	0.25
•Set PK	PK	SET OR FOUND PK NAIL (1' Dig.)	0.25
♣ Fd Brass Cap	CAP	FOUND BRASS OR ALUMINUM CAP (3' Dia.)	0.25
Hwy ROW Cap	RWCAP	FOUND HIGHWAY RIGHT-OF-WAY MONUMENT	0.25
⊕ Stone	STONE	(3' Dia. Circle w/ 3' Square) FOUND STONE	0.25
▲ Traverse Point	TRAVPT	TRAVERSE OR CONTROL POINT (3' Sides & 1.5' Sides)	0.25
5	ВМ	BENCH MARK (3' Square)	0.25

NOTE: Attributes allow blocks listed above to be described at insertion.

SYMBOLS LEGEND

	EXISTING CURB & GUTTER	0.25
	EXISTING SIDEWALK (Section Into 10' Boxes)	0,25
	EXISTING VALLEY GUTTER	0.25
	NEW SIDEWALK (With Hatch Pattern [0.35 Pen])	0.50
	NEW VALLEY GUTTER	0.50
26'	NEW DRIVEWAY APPROACH	0.50
7 20	(7' Wide x Length Shown on Symbol, 6' Wings) EXISTING DRIVEWAY APPROACH (Width of S/W x Length [Not Shown], 3' Wings)	0.25
	BUILDINGS	0.70
Top	SLOPE OR CANAL BANK	0.25
Toe	Section of the sectio	

LINE TYPES

Linetype	Name	Description	Pattern I	_ine Width	Layer
	PL	Existing Property Line	(20,-2,2.5,-2,2.5,-2)	0.25	Торо
	PL	New Property Line	(20,-2,2.5,-2,2.5,-2)	0.70	Design
	EASE	Easement Line	(20,-2,Dot,-2,Dot,-2)	0.70	Design
	CUT	Limits of Cut Slope	(20,-2,Dot,-2)	0.70	Design
		Limits of Fill Slope	(1' Donuts 2' O.C.)	0.70	Design
	CL	C.L. Construction or Survey (1'Dia. Circles At 100' Stations)		0.25	CL
	SECTION	Section Line	(30,-2,2.5,-2,2.5,-2,2.5,-2)	2) 0.25	CL
	D3	Existing Irrigation Line	(3,-1)	0.25	Торо
	D3	Existing Storm Drain Line	(3,-1)	0.25	Topo
	D10	New Storm Drain Pipe	(10,-2)	0.70	SD
P	Continuous	Existing Power Line		0.25	Util
W	Continuous	Existing Water Line		0.25	Util
	Continuous	Existing Telephone Line		0.25	Util
	Continuous	Existing Sewer Line		0.25	Util
	Continuous	Existing Gas Line		0.25	Util
	D3	Existing Sprinkler Line with Heads	(3,-1)	0.25	Торо
	FL	Existing Ditch or Flowline	(10,-2,Dot2,Dot,-2,Dot,-	2) 0.25	Topo
	FL	New Ditch or Flowline	(10,-2,Dot2,Dot,-2,Dot,-		Design
E.P.	Continuous	Existing Edge of Pavement or Grav	el	0.25	Topo
E.P.	Continuous	New Edge of Pavement or Gravel		0.50	Design
	D10	Existing Profile & X-Section Line	(10,-2)	0.25	Topo
	Continuous	New Profile Line		0.70	Design
	Continuous	New Profile Grade Break (Triangle At Break Point)		0.70	Design
	Continuous	P.C. or P.T. Centerline or Curb	(1'Dia. Circle)	Varies	Varies
	Continuous	P.C. or P.T. Profile	(2' Dia. Circle)	0.70	Design
	Continuous	Existing Fence (With X Block)		0.25	Topo
	Continuous	New Fence (With X Block)		0.50	Design
	Continuous	Object Line (Detail Edges)		0.70	Varies
	D3	Hidden Line (Detail Hidden Lines)	(3,-1)	0.25	Varies
	SKI	Signal Conduit	(4,-4)	0.25	Stripe

TEXT

TYPE	STYLE/FONT	HEIGHT	COLOR	LINE WIDTH
Construction Notes (Plan & Profile) Topography Text (Plan & Profile) Property Line Text Subdivision Names Street Names	Simplex/Romans	2'	By Layer	0.35
	Simplex/Romans	2'	By Layer	0.25
	Simplex/Romans	2'	By Layer	0.25
	Simplex/Romans	3'	By Layer	0.50
	Simplex/Romans	4'	By Layer	0.70

PLAN & PROFILE LAYERS

NAME	LAYER COLOR	LINETYPE	LINE WIDTH
Topo (Exist. Topo, Profile, Storm Drain)	Red	N/A	0.25
CL (Centerline, Bearings, Survey Markers, Stationing)	White	CL	0.25
PL (Existing Property Lines, Addresses) (Subdivision Names)	White Blue	PL N/A	0.25 0.50
Util (Utilities)	Green	Continuous	0.25
Design (New CGS) (Design Profile, New Property Lines, Const. Ed	Cyan ase.) Magenta	Continuous Varies	0.50 0.70
SD (New Storm Drains, Incl. Manholes & DI's)Plan V	iew Magenta	D10	0.70
SD (New Storm Drains, Incl. Manholes & DI's)Profile	Magenta	Continuous	0.70
Notes (Construction Notes Only, Plan & Profile)	White	N/A	0.35
STRIPE (Striping Design)	Yellow	Varies	0.35
NOTE: Striping shall be drawn with line widths scaled Traffic Division Standards.	to actual painted	dimensions in field	per ACHD



