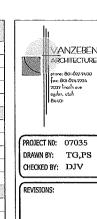


CONSTRUCTION TYPE / OCCUPANCY CLASSIFICATION	TABULAR (A	HOWBIE	ACT	1141	
BUILDING A TYPE VB	9,000 5Q. f				
BUILDING B TYPE VB	9,000 SQ. F			1,877 SQ. FT. 2,644 SQ. FT. 4,521 SQ. FT.	
TOTAL:	18,000				
ALLOWABLE AREA INCREASE: N/A	10,000	J4, 11, 1	1,00		
	YES/NO	TYPE/OCC.	ALLOWABLE	INCREAS	
FIRE SPRINKLED	NO			-	
STORIES	1			N/A	
Frontage increase				N/A	
OCCUPANCY SEPARATION					
CONSTRUCTION TYPE / OCCUPANCY			SEPARATIO	on rating	
TYPE VB,B			N	Ά.	
FIRE RESISTIVE RATING FOR BUILDING ELEMENTS					
BUILDING ELEMENT				TYPE V B	
STRUCTURAL FRAMES				0	
EXTERIOR BEARING WALLS				0	
EXTERIOR NON BEARING WALLS AND PARTITIONS				0	
INTERIOR BEARING WALLS				0	
INTERIOR NON BEARING WALLS AND PARTITIONS				0	
FLOOR CONST. (INCL. SUPPORTING BEAMS & JOISTS)				0 0	
INTERIOR NON BEARING WALLS AND PARTITIONS FLOOR CONST. (INCL. SUPPORTING BEAMS & JOISTS) ROOF CONST. (INCL. SUPPORTING BEAMS & JOISTS)				0	
FLOOR CONST. (INCL. SUPPORTING BEAMS & JOISTS)				0 0	
FLOOR CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ROOF CONST. (INCL. SUPPORTING BEAMS & JOISTS)	# OF 5			O O	
FLOOR CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ROOF CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ALLOWABLE STORIES & HEIGHT  CONST. TYPE / OCCUPANCY:	ALLOWABLE	ACTUAL	ALLOWABLE	O O GHT ACTUA	
FLOOR CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ROOF CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ALLOWABLE STORIES & HEIGHT  CONST. TYPE / OCCUPANCY:  BUILDING A TYPE VB	ALLOWABLE 2	actual I	ALLOWABLE 40 FT.	O O GHT ACTUA	
FLOOR CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ROOF CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ALLOWABLE STORIES & HEIGHT  CONST. TYPE / OCCUPANCY:	ALLOWABLE	ACTUAL	ALLOWABLE	O O GHT ACTUA	
FLOOR CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ROOF CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ALLOWABLE STORIES & HEIGHT  CONST. TYPE / OCCUPANCY:  BUILDING A TYPE VB  BUILDING B TYPE VB  MEANS OF EGRESS	ALLOWABLE 2 2	ACTUAL I	ALLOWABLE 40 FT. 40 FT.	0 0 GHT ACTUA 17 FT	
FLOOR CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ROOF CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ALLOWABLE STORIES & HEIGHT  CONST. TYPE / OCCUPANCY:  BUILDING A TYPE VB  BUILDING B TYPE VB  MEANS OF EGRESS  OCCUPANCY CLASSIFICATION	ALLOWABLE 2 2 LO	ACTUAL I I	ALLOWABLE 40 FT. 40 FT.	O O O O O O O O O O O O O O O O O O O	
FLOOR CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ROOF CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ALLOWABLE STORIES & HEIGHT  CONST. TYPE / OCCUPANCY:  BUILDING A TYPE VB  BUILDING B TYPE VB  MEANS OF EGRESS  OCCUPANCY CLASSIFICATION  BUILDING A TYPE B	ALLOWABLE 2 2 LO 100 5Q, F	ACTUAL I I AD T. GROSS	ALLOWABLE 40 FT. 40 FT. PERS	0 0 0 GHT ACTUA 17 FT 17 FT 5XNS	
FLOOR CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ROOF CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ALLOWABLE STORIES & HEIGHT  CONST. TYPE / OCCUPANCY:  BUILDING A TYPE VB  BUILDING B TYPE VB  MEANS OF EGRESS  OCCUPANCY CLASSIFICATION	ALLOWABLE 2 2 LO	ACTUAL I I AD T. GROSS	ALLOWABLE 40 FT. 40 FT. PERS	O O O O O O O O O O O O O O O O O O O	
FLOOR CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ROOF CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ALLOWABLE STORIES & HEIGHT  CONST. TYPE / OCCUPANCY:  BUILDING A TYPE VB  BUILDING B TYPE VB  MEANS OF EGRESS  OCCUPANCY CLASSIFICATION  BUILDING A TYPE B	ALLOWABLE 2 2 LO 100 5Q, F 100 5Q, F	ACTUAL  I  I  AD  T. GROSS T. GROSS NO. OF EXITS	ALLOWABNE 40 FT. 40 FT.  PERS 1 2  REQUIRED	O O O O O O O O O O O O O O O O O O O	
FLOOR CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ROOF CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ALLOWABLE STORIES & HEIGHT  CONST. TYPE / OCCUPANCY:  BUILDING A TYPE VB  BUILDING B TYPE VB  MEAMS OF EGRESS  OCCUPANCY CLASSIFICATION  BUILDING A TYPE B  BUILDING B TYPE B  BUILDING B TYPE B	ALLOWABLE  2  2  LO  100 5Q, F  100 5Q, F  NO. OF EXITS  REQUIRED	ACTUAL  I I I AD T. GROSS T. GROSS TO GROSS NO. OF EXITS PROVIDED	ALLOWABAE 40 FT. 40 FT.  PERS 1 2  REQUIRED WIDTH	GHT ACTUA 17 FI 17 FI 17 FI PROVIE WIDTI	
FLOOR CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ROOF CONST. (INCL. SUPPORTING BEAMS & JOISTS)  ALLOWABLE STORIES & HEIGHT  CONST. TYPE / OCCUPANCY:  BUILDING A TYPE VB  BUILDING B TYPE VB  MEANS OF EGRESS  OCCUPANCY CLASSIFICATION  BUILDING A TYPE B  BUILDING B TYPE B	ALLOWABLE 2 2 LO 100 5Q, F 100 5Q, F	ACTUAL  I  I  AD  T. GROSS T. GROSS NO. OF EXITS	ALLOWABNE 40 FT. 40 FT.  PERS 1 2  REQUIRED	0 0 0 GHT ACTUA 17 FT 17 FT 5XNS	

LINETYPE LEGEND		ZONING & PARKING REQUIREME	NTS		
		PHASE I CRITERIA		Permitted Pholips Seldie or pacocons	
PROPERTY LINE  CENTERLINE, GRID LINE 4 RIGHT OF WAY		ZONE: CV-2 (MODIFIED BY DEVELOPMENT AGREEMENT)			
		BUILDING USE:		OFFICE / RETAIL	
		SETBACKS	YARD		DISTANCE
	EXISTING CONTOUR		FRONT		ZERO LOT LINE
			REAR		NONE
	EXISTING CONTOUR (CHANGED)		SIDE		NONE
***************************************	NEW CONTOUR	MAX. BLDG. HT.			35 FT.
65	CANTARY CENTER	COVERAGE:			
55	SANITARY SEWER		AREA	% REQ.	% OF LOT
G55	GREASE SANITARY SEWER	TOTAL LOT AREA	1.31 ACRES		
5D		TOTAL AREA OF PHASE I	25,134 SQ. FT.	-	3%
		BUILDINGS A AND B	4,521 5Q,F1.		17%
w	CULINARY WATER	LANDSCAPING	7835 SQ. FT.	20%	30%
G	GAS	PAVING	12,778 5Q. FT.		50%
		PARKING MATRIX			
—— Р ———	ELECTRICAL (BURIED)	BUILDING AREA:			4,521 SQ.FT.
OP	ELECTRICAL (OVERHEAD)	USE	RATIO		REQ. STALLS
T	TELEPHONE	RETAIL	I PER 200 SQ. I	rī.	7
	TELEFRONE	OFFICE	I PER EMPLOYE	I PER EMPLOYEE 4 I PER BOOTH OR TABLE 5	
cw	COLD WATER SUPPLY	ICE CREAM PARLOR / SANDWICH SHOP	I PER BOOTH OR T		
—— нw ——	HOT WATER SUPPLY				
****	nor many sorter	STALLS REQUIRED			16
PW	FIRE WATER	STALLS PROVIDED			17
	CHAIN LINK FENCE				



VILL BLACKSMITH PHASE 1 HORSESHOE LLC

PROJECT: OWNER:

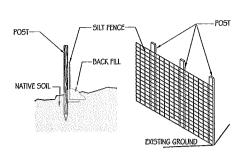


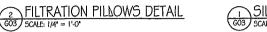
GENERAL INFORMATION

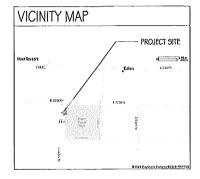
SHEET NUMBER: G02

DATE: 02/18/11

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### LEGAL DESCRIPTION

BEGINNING AT A POINT 13.05 CHAINS SOUTH OF THE NORTHEASTCORNER OF THE SOUTHEAST QUARTER OF SECTION 34 TOWNSHIP? NORTH RANGE I FAST SAIT LAKE THENCE SOUTH 88D30'EAST 0.83 CHAINS: THENCE SOUTH 1D30' WEST 171.00 FEET; THENCE NORTH 88D30' EAST 176.94 FEET; THENCE SOUTH88D30' EAST 4.17 CHAINS TO MORE OR LESS, THE POINT OF BEGINNING

TOTAL SITE TO BE DISTURBED = 77.850 SQ. FT.

- A. REGULAR INTERVAL INSPECTION AND INSPECTION BEFORE AND AFTER STORMS.
- VISUALLY INSPECT THE SITE WEEKLY TO ENSURE THAT STORM WATER INJETS ARE FREE OF DIRT AND DEBRIS
- 2. DEFORE A STORM, INSPECT THE STIET TO ENSURE THAT STORM WATER POLLUTION CONTROL MEASURES ARE IN PLACE.

  3. AFTER A STORM, INSPECT ALL STORM WATER INLETS TO ENSURE THAT THEY ALL ARE CLEAR OF DIRT AND DEBRIS. CLEAN THOSE STORM WATER INJETS THAT ARE NOT CLEAR AND ERFE OF DEBRIS
- 4. THE REGIONAL WATER BOARD MAY REQUIRE THE DISCHARGER TO CONDUCT ADDITIONAL SITE INSPECTIONS, SUBMIT REPORTS AND CERTIFICATIONS OR TO PERFORM SAMPLING AND ANALYSIS
- B. ALL DISCHARGERS ARE REQUIRED TO CONDUCT INSPECTIONS OF THE CONSTRUCTION SITE PRIOR TO ANTICIPATED STORM EVENTS AND AFTER ACTUAL STORM EVENTS, TO IDENTIFY AREAS CONTRIBUTING TO A STORM WATER DISCHARGE, TO EVALUATE WHETHER MEASURES TO REDUCE POJUITANT LOADINGS IDENTIFIED IN THIS SWPPP ARE ADEQUATE, TO PROPERLY IMPLEMENT IN ACCORDANCE WITH THE TERMS OF THE GENERAL PERMIT, AND TO DETERMINE WHETHER ADDITIONAL CONTROL PRACTICES ARE NEEDED
- C. PREPARATION OF REPORTS AND RETENTION OF RECORDS: PREFARATION OF REFORMS AND RELEMINOR OF RECORDS:

  1. EACH DISCHARGER MUST CERTIFY ANNUALY THAT ITS CONSTRUCTION ACTIVITY IS IN COMPULANCE WITH THE REQUIREMENTS OF THE

  GENERAL PERMIT AND THE SWPPP. THIS CERTIFICATION MUST BE BASED ON THE SITE INSPECTIONS. THE FIRST CERTIFICATION MUST BE

  6. COMPLETED BY SEPT 1, 2011 AND EACH SEPT 1 THEREAFTER FOR THE DURATION OF THE PROJECT.
- 2. THE DISCHARGER IS REQUIRED TO RETAIN RECORDS OF ALL MONITORING INFORMATION, COPIES OF ALL REPORTS REQUIRED BY THIS GENERAL PERMIT, AND RECORDS OF ALL DATA USED TO COMPLETE THE NOTICE OF INTENT FOR CONSTRUCTION ACTIVITY FOR A PERIOD OF AT LEAST THREE (3) YEARS. THIS PERIOD MAY BE EXTENDED BY REQUEST OF THE STATE. WITH THE EXCEPTION OF NONCOMPLIANCE REPORTING, DISCHARGERS ARE NOT REQUIRED TO SUBMIT THE RECORDS EXCEPT UPON SPECIFIC REQUEST BY THE STATE DEQ DIVISION
- 3. DISCHARGERS WHO CAN NOT CERTIFY COMPLIANCE MUST NOTIFY THE STATE DEQ DIVISION OF WATER QUALITY. THIS NOTIFICATION SMALL IDENTIFY THE TYPE OR TYPES OF NONCOMPLIANCE, DESCRIBE THE ACTIONS NECESSARY TO ACHIEVE COMPLIANCE, AND INCLUDE A TIME SCHEDULE, SUBJECT TO THE MODIFICATIONS BY THE STATE DEQ DIVISION OF WATER DUALITY, INDICATING WHEN COMPLIANCE WILL BE WITHIN 30 DAYS OF THE THE IDENTIFICATION OF THE NONCOMPLIANCE.

### 19. MAINTENANCE OF CONTROLS

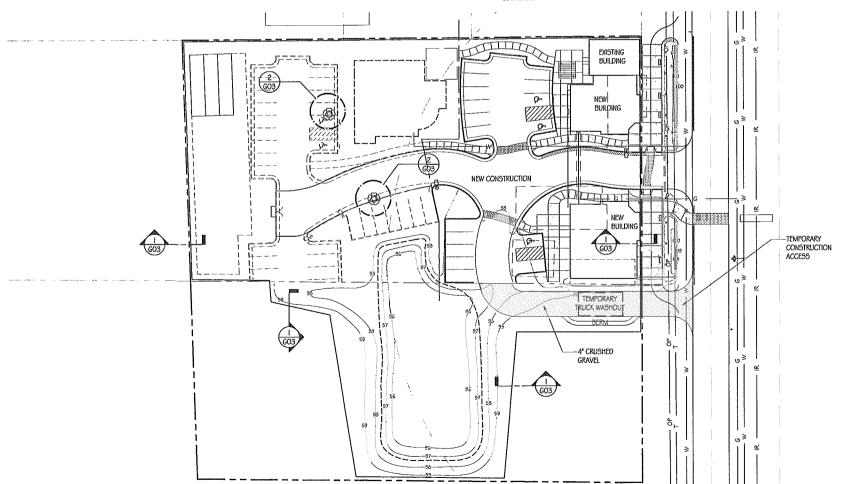
- I. ALL CONTROLS AND MEASURES INDICATED ON THESE PLANS SHOULD BE MAINTAINED IN GOOD AND EFFECTIVE CONDITION. IF ANY CONTROLS OR MEASURES ARE DAMAGED OR REMOVED, THEY SHOULD BE PROMPTLY REPAIRED OR RESTORED
- B. PLAN REVISIONS: IF CONSTRUCTION ACTIVITY OR CONDITIONS CHANGE FROM THOSE SHOWN IN THESE PLANS, THEN THESE PLANS SHALL BE REVISED TO

# REFLECT THE CURRENT CONDITIONS. 20. FINAL STABILIZATION AND POST-CONSTRUCTION CONTROLS:

- A. AFTER CONSTRUCTION HAS BEEN COMPLETED, THE SITE SHALL BE SWEPT CLEAN, STORM WATER INLETS (GRATES AND BASINS) SHALL BE CLEANED, AND ALL WASTE AND LEFTOVER MATERIALS SHALL BE REMOVED FROM THE SITE.
- B. ALL LANDSCAPING AND PLANTING AREAS SHOULD BE WELL MAINTAINED TO PREVENT EROSION. AVOID OVER WATERING OF LANDSCAPING. 1. HYDROSEED DISTURBED AREAS OF UNDEVELOPED PORTION OF SITE WITH NATIVE GRASS SEED MIX.

  C. ALL PAVED AREAS SHOULD BE SWEPT WEEKLY EITHER BY HAND OR BY MECHANICAL MEANS TO KEEP THE SITE CLEAR OF DIRT, DUST, AND
- D. WASTE MATERIALS ON-SITE SHOULD BE STORED IN COVERED CONTAINERS WHICH ARE CLEANED OUT REGULARLY
- E, TESTING OF FIRE HYDRANTS ON-SITE SHALL NOT BE CONDUCTED UNTIL THE AREA WHERE THE WATER DISCHARGES HAS BEEN SWEPT CLEAN
- F. STORM DRAIN LINES SHOULD BE CHECKED AND CLEANED ANNUALLY TO KEEP THEM CLEAN AND CLEAR OF DEBRIS.
- G. ALL ON-SITE STORM WATER INLETS SHOULD BE CLEARLY MARKED 'STORM WATER ONLY'.

  21. COMPLETION OF CONSTRUCTION ACTIVES AND NOTICE OF TERMINATION:
- A WHEN CONSTRUCTION ACTIVES HAVE BEEN COMPLETED ON THIS SITE, THE OWNER SHALL FILE A LETTER WITH THE STATE DEC DIVISION OF WATER QUALITY. THIS LETTER SHALL CERTIFY THAT THE CONSTRUCTION ACTIVITY HAS BEEN COMPLETED, THAT ALL ELEMENTS OF THE SWPPP HAVE BEEN IMPLEMENTED THAT CONSTRUCTION AND EQUIPMENT MAINTENANCE WASTES HAVE BEEN DISPOSED OF PROPERLY, THAT THE SITE IS IN COMPLIANCE WITH ALL LOCAL STORM WATER REQUIREMENTS INCLUDING EROSION/SEDIMENT CONTROL REQUIREMENTS, POLICIES, AND



### STORM WATER POLLUTION PREVENTION PLAN: GENERAL NOTES:

- This plan identifies potential sources of pollutants of storm water, presents pollution control measures, and assists in ensuring implementation and maintenance of the best management practices (BMPS) indicated Herein.
- A NOTICE OF INTENT HAS BEEN FILED WITH THE STATE OF UTAH WATER RESOURCES CONTROL BOARD BY THE OWNER SO THAT THIS CONSTRUCTION PROJECT MAY BE COVERED UNDER THE STATE GENERAL PERMIT.
- PROJECT MAY BE COVERED UNDER THE STATE GENERAL PERMIT.
  IN THE EVENT OF A RELEASE OF A REPORTABLE QUANTITY OF POLLUTANT, THE CONTRACTOR SHALL NOTIFY THE RESPONSE CENTER. IF NECESSARY,
  THIS POLLUTION PREVENTION PLAN WILL REPLECT THE CHANGE IN CONDITIONS OF THE CONSTRUCTION ACTIVITY, A REPORTABLE QUANTITY IS
  ESTABLISHED BY 40 CODE OF FEDERAL REGULATIONS (CFR) 117.3 OR 40 (CFR) 302.4
- CHANGES IN CONSTRUCTION OR IN CONDITIONS WHICH ARE NOT COVERED BY THIS PLAN SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECT. THIS POLLUTION PREVENTION PLAN WILL BE REVISED TO REFLECT THE CHANGE IN CONSTRUCTION OR IN CONDITIONS.
- ALL PREVENTION AND CLEAN UP MEASURES SHOULD BE CONDUCTED IN ACCORDANCE WITH APPLICABLE COUNTY ORDINANCES, AS WELL AS STATE AND FEDERAL REGULATIONS. WASTE MATERIALS SHOULD BE DISPOSED OF IN A LEGAL MANNER. ALL DISCHARGES OF STORM WATER MUST COMPLY WITH THE LAWFUL REQUIREMENTS OF LOCAL AGENCIES REGARDING THE DISCHARGES OF STORM WATER.
- THIS PLAN DOES NOT COVER THE REMOVAL OF HAZARDOUS OR TOXIC WASTE. IN THE EVENT OF A DISCHARGE OR RELEASE OF A REPORTABLE QUANTITY OF TOXIC WASTE, WORK SHOULD BE STOPPED UNTIL THE SPILL CAN BE ASSESSED AND A MITIGATION REPORT CAN BE PREPARED BY A
- QUALIFIED ENVIRONMENTAL CONSULTANT, AND IF NECESSARY, REVIEWED BY ANY OTHER AGENCY HAVING JURISDICTION.
  THIS SWPPP SHALL BE MADE AVAILABLE TO THE PUBLIC UNDER SECTION 308(B) OF THE CLEAN WATER ACT, UPON REQUEST BY MEMBERS OF THE PUBLIC. THE DISCHARGER SHALL MAKE AVAILABLE FOR REVIEW A COPY OF THE SWEPP FITHER TO THE REGIONAL WATER BOARD OR DIRECTLY TO THE REQUESTER. THIS SWPPP MUST BE KEPT ON SITE DURING CONSTRUCTION ACTIVITY AND MADE AVAILABLE UPON REQUEST OF A REPRESENTATIVE OF THE REGIONAL WATER BOARD AND/OR THE LOCAL AGENCY.
- NEL NO-BITTATIVE OF THE NOBRANCE WHILE DUPAGE AND/OF THE UTO-LAGRENCY.

  MPLEMENTATION OF SWEPP SHALL COMPLY WITH REQUIREMENTS LISTED BELOW AND APPLICABLE REQUIREMENTS OF THE UTAH DIVISION OF WATER QUALITY GENERAL PERMIT NO. UTR 300,000

#### CONTACTS

HARRY CAMPBELL ENVIRONMENTAL SCIENTIST STATE OF UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY DIVISION OF WATER QUALITY (801) 536-4391 195 NORTH 1950 WEST

DEG 3RD FLOOR SALT LAKE CITY, UTAH

84114-4870

ENVIRONMENTAL PROTECTION AGENCY 800-759-4372 DENVER, COLORADO ENVIRONMENTAL PROTECTION AGENCY 202-475-9518

WASHINGTON, D.C.

OWNER: HORSESHOE, LLC C/O DELANEY STEPHENS 801-390-3095

### GENERAL CONTRACTOR

10 LOCATION OF SITE: 2145 NORTH 5500 FAST, FDEN, UTAH.

PROHIBITION ON MOST NON-STORM WATER DISCHARGES ONLY STORM WATER FROM THE PROJECT SITE SHALL BE ALLOWED TO FLOW INTO THE ON-SITE STORM DRAIN SYSTEM. CLEAN NON-CHLORINATED WATER FROM THE FLUSHING OF FIRE HYDRANTS, WATER MAINS, AND STORM DRAINS MAY BE DISCHARGED TO THE STORM DRAIN IF IT IS NOT ALLOWED TO COLLECT DIRT, DEBRIS AND TRASH WHILE FLOWING TO A STORM DRAIN INLET.

801-814-7433

- A. CONSTRUCTION CONSISTS OF SITE CLEARING, EXCAVATION, SITE WORK, PAVING AND LANDSCAPING AND CONSTRUCTION OF NEW OFFICE
- 13. SOURCES OF STORM WATER FOLLUTANTS INCLUDE, BUT ARE NOT LIMITED TO, SOIL EROSION BY WATER AND/OR WIND; CLEARING OF VEGETATION; GRADING: VEHICLE AND EQUIPMENT REFUELING AND MAINTENANCE: WASHING OF CONCRETE TRUCK MIXERS AND HANDLING EQUIPMENT; PAINTS,
- 14 FROSION AND SEDIMENT CONTROLS:
- A. COVER EXPOSED STOCKPILES OF SOILS, CONSTRUCTION AND LANDSCAPING MATERIAL WITH HEAVY SHEETING.
  B. IN LANDSCAPING AREAS WHERE THE VEGETATION HAS NOT ESTABLISHED GROWTH AND TAKEN HOLD, CONSTRUCT SANDBAG OR DIRT BERMS AROLIND THEIR PERIMETER TO ENSURE THAT WATER WILL BE CONVEYED TO A STORM DRAIN INLET.
- C. RE-VEGETATE AREAS WHERE LANDSCAPING HAS DIED OR NOT TAKEN HOLD
- D. DIVERT STORM WATER RUNOFF AROUND DISTURBED SOILS WITH BERMS OR DIRT SWALES

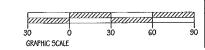
- A. WASTE DISPOSAL:
- KEEP WASTE DISPOSAL CONTAINERS COVERED
- 2. PROVIDE FOR THE WEEKLY (OR MORE FREQUENT, IF NECESSARY) DISPOSAL OF WASTE CONTAINERS. PROVIDE CONTAINERS AT CONVENIENT LOCATIONS AROUND THE SITE.

- 1. Provide weekly sweeping by hand or mechanical means to keep the paved areas of the site free of dust, dirt and debris.
- 2. DISPOSE OF ACCUMULATED DIRT IN WASTE CONTAINERS, OR HAUL IT OFF THE SITE TO A LANDFILL
- 1. PORTABLE TOLLETS AND OTHER SANITARY FACILITIES SHALL BE SERVICED WEEKLY AND PUMPED CLEAN BY A WASTE DISPOSAL COMPANY. NO TOXIC OR HAZARDOUS WASTE SHALL BE DISPOSED IN A PORTABLE TOILET OR IN THE ON-SITE SANITARY SEWER.
- STORE ADEQUATE ABSORBENT MATERIALS, RACS, BROOMS, SHOVELS, AND WASTE CONTAINERS ON THE SITE, CLEANUP SPILLS ON
- MATERIALS SUCH AS FUEL, PAINT, SOLVENTS, OR CLEANERS AND CLEAN UP SPILES IMMEDIATELY.

  2. FOR REPORTABLE QUANTITY OF HAZARDOUS OR TOXIC SUBSTANCE, SECURE THE SERVICES OF QUALIFIED PERSONNEL FOR CLEAN-UP AND
- 3. CONTROL OF ALLOWABLE NON-STORM WATER DISCHARGERS, LANDSCAPING IRRIGATION, EROSION CONTROL MEASURES, PIPE FLUSHING AND TESTING, AND PAVEMENT WASHING ARE ALLOWED IF THEY CAN NOT FEASIBLY BE ELIMINATED, COMPLY WITH THIS PLAN, DO NOT CAUSE OR CONTRIBUTE TO A VIOLATION OF WATER QUALITY STANDARDS, AND ARE NOT REQUIRED TO BE PERMITTED BY THE LOCAL REGIONAL WATER QUALITY CONTROL BOARD.
- F VEHICLES AND FOURMENT:
- 1. FIX LEAKS OF FUEL, OIL, AND OTHER SUBSTANCES IMMEDIATELY.
- 2. PERFORM REFUELING AND SERVICE OF VEHICLES OR EQUIPMENT OFF-SITE WHEN POSSIBLE. IF REFUELING OR SERVICE OF EQUIPMENT IS PERFORMED ON-SITE, THEN PROVIDE AN IMPERVIOUS, CONTAINED AREA WHERE ANY SPILLS CAN BE CONTAINED WITHOUT FLOWING TO A STORM WATER INLET OR INTO THE GROUND.
- 3. USE DRIP PANS TO CATCH LEAKS AND SMALL SPILLS.
  F. CONCRETE TRUCKS, MIXERS, AND HANDLING EQUIPMENT:
- I. DO NOT DISPOSE OF WASHOUT FROM CONCRETE TRUCKS, MIXERS, AND HANDLING EQUIPMENT WHERE IT WILL FLOW INTO STORM WATER
- 2, PROVIDE A HOLDING TANK TO RECEIVE AND WASHOUT FROM CONCRETE EQUIPMENT. DISPOSAL OF TANK CONTENTS SHOWLD BE CONDUCTED BY A WASTE HANDLING FIRM.

  3. PROVIDE A DESIGNATED AREA FOR WASHING ANY VEHICLES OR EQUIPMENT. DRAINAGE FROM THIS AREA SHOULD FLOW TO THE HOLDING
- TANK. DO NOT ALLOW VEHICLES TO TRACK MUD, DIRT, DUST OR DEBRIS ONTO PUBLIC ROADWAY. CLEAN IMMEDIATELY.
- 1. USE ONLY THE MINIMUM AMOUNT OF LANDSCAPING FERTILIZERS, NUTRIENTS, AND OTHER CHEMICALS THAT ARE NEEDED
- DO NOT OVER WATER, FERTILIZED OR TREATED LANDSCAPE AREAS. MINIMIZE RUN-OFF OF IRRIGATION WATER FROM LANDSCAPING.
- 1. KEPP ALL ON-SITE STORM WATER INJETS CIFAN AND FREE OF DIRT AND DEBRIS. PLACE PILLOWS AROUND INJET BASIN ONCE CONSTRUCTED. IN THE EVENT THAT SEDIMENT AND DEBRIS MAY FLOW TO AN INLET, PROVIDE AN 18 - INCH (MINIMUM) STRAIN BARRIER AROUND THE INLET TO TRAP THE DIRT AND DEBRIS AND ALLOW ONLY CLEAN STORM WATER TO ENTER THE INLET.
- 16. HISTORIC BUILDINGS: A. NOT AFFECTED
- 17 LANDSCAPING AND STABILIZATION:
- A. LANDSCAPE AS SOON AS PRACTICAL. STABILIZE BERMS WITH EROSION CONTROL FABRIC OR OTHER APPROVED MEANS TO PREVENT EROSION UNTIL LANDSCAPING ON BERMS IS ESTABLISHED.







ROJECT NO: 07035 DRAWN BY: TCG CHECKED BY: DJV

REVISIONS

BLACKSMITH PHASE 1

PROJECT:

N N



SWPPP SITE PLAN

SHEET NUMBER:

G03

DATE: 02/18/11

.dwg  $\sigma$ 035\Draw\PHASE

DVAS101.dwg

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Projects/07035\Draw\PHASE

## SITE PLAN KEYNOTES -

- NEW 3" THICK ASPHALT PAVING ON 8" UNTREATED ROAD BASE ON COMPACTED SUBBASE (95% MAX. DENSITY) SEE DETAIL 12/AS701
- 2. NEW 30' HI-BACK CURB AND GUTTER.

  3. NEW 5' WIDE 4" THICK CONCRETE WALK ON 4" GRAVEL BASE W/ SCORE AND CONSTRUCTION JOINTS.
- 4. ADA TRANSITION. SEE DETAIL 8/AS70 I. 5. NEW 4" THICK CONCRETE WALK ON 4" GRAVEL BASE
- W/ SCORE AND CONSTRUCTION JOINTS.

  6. DISABLED PARKING SIGN, SEE DETAIL 5/AS701
- 7. NATIVE WILDFLOWERS AND GRASSES. 8. EXISTING PAVED TRAIL.
- 9. EDGE OF EXISTING STREET PAVING. 10. RESTORE ASPHALT PAVING ON PATHWAY DAMAGED BY INSTALLATION OF NEW WATER LINE.
- I I . EXISTING BRIDGE.
- 12. EXISTING TELEPHONE PEDESTAL.
  13. EXISTING TREE TO BE REMOVED.
- 14. NOT USED
  15. BRICK PAYER WALKWAY. SEE DETAIL 7/AS701
- 13. Dench yaya yaranyan 16. Rolled Asphalt Egge. 17. Engsting Power Pole to be relocated. 18. New Asphalt to existing edge of existing road 19. Egge of Asphalt.
- 20. OUTDOOR LIGHT, BASE: OXFORD 6200, SHAFT: TFP, 20'-0', ARM: BRACKET RWB-CC3693, FIXTURE:
- PARK RIDGE 1910 / SRLM18. 21. SEPTIC DRAIN FIELD AND REPLACEMENT AREA. 22.8° THICK TEXTURED/ COLORED CONCRETE CROSSWALK. SAW CUT EXISTING ASPHALT,
- COMPLY W/ WEBER COUNTY ENGINEERING STANDARDS.
- 23. FIRE DEPARTMENT CONNECTION (FDC),
  24. GAS METER.
  25. RELOCATED POWER POLE, AS SHOWN AND
  APPROVED BY ROCKY MOUNTAIN POWER.
- 26. LIGHT BOLLARD. 27. NEW FIRE HYDRANT (FIRE FLOW 2000 GPM) 28. HATCHED AREA REPRESENTS FIRE DEPARTMENT TURN AROUND. COMPLY WITH WEBER FIRE DISTRIC
- AND WEBER ENGINEERING REQUIREMENTS. 29.4" THICK ASPHALT (2 LAYERS) ON 8" ROAD BASE IN HATCHED AREA. SEE DETAIL 12/AS701 30.EXISTING BURIED TELEPHONE LINE.
- 31.EXISTING 4\* GASLINE. 32.EXISTING OVERHEAD POWERLINES.
- 33.EXISTING 4" PVC WATER LINE.
- 34.NOT USED.
- 35.NOT USED. 36.NOT USED.
- 37.EXISTING IRRIGATION DITCH. 38.250 FIRE HYDRANT RADIUS.
- 39.NOT USED. 40.NOT USED.
- 41.ADJACENT PROPERTY LINE. 42.NEW 8' WATER MAIN. (INSTALLED BY EDEN WATER
- WORKS) 43.EXISTING SEPTIC TANK AND DRAIN TO BE REMOVED. COMPLY WITH WEBER-MORGAN HEALTH
  DEPARTMENT REQUIREMENTS FOR SUCH REMOVAL
- AND DISPOSAL.

  44.REMOVE EXISTING BARBED WIRE FENCE & POSTS.

  45.NEW G FT. HIGH BLACK ALUMINUM PICKET STYLE FENCE.
- 46.BENCH 47.DOUBLE WHITE LINE, COMPLY W/ 'COMPLETE STREET' ORDINANCE.
- 48.6' HIGH TRASH ENCLOSURE W/ PRIVACY SLATS. 49.3° THICK ASPHALT 50. PROVIDE PED X SIGN IN ACCORDANCE W/ MUTZ REQUIREMENTS AND WEBER COUNTY ENGINEERING.

VICINITY MAP PROJECT SITE

VANZEBEN ARCHITECTURE hone: 801-677-7400 fox: 801-674-2774; 2037 lincoln ove ogden, vtah

PROJECT NO: 07035 DRAWN BY: TG,MV,PS CHECKED BY: DJV

REVISIONS:

( Š

HORSESHOE

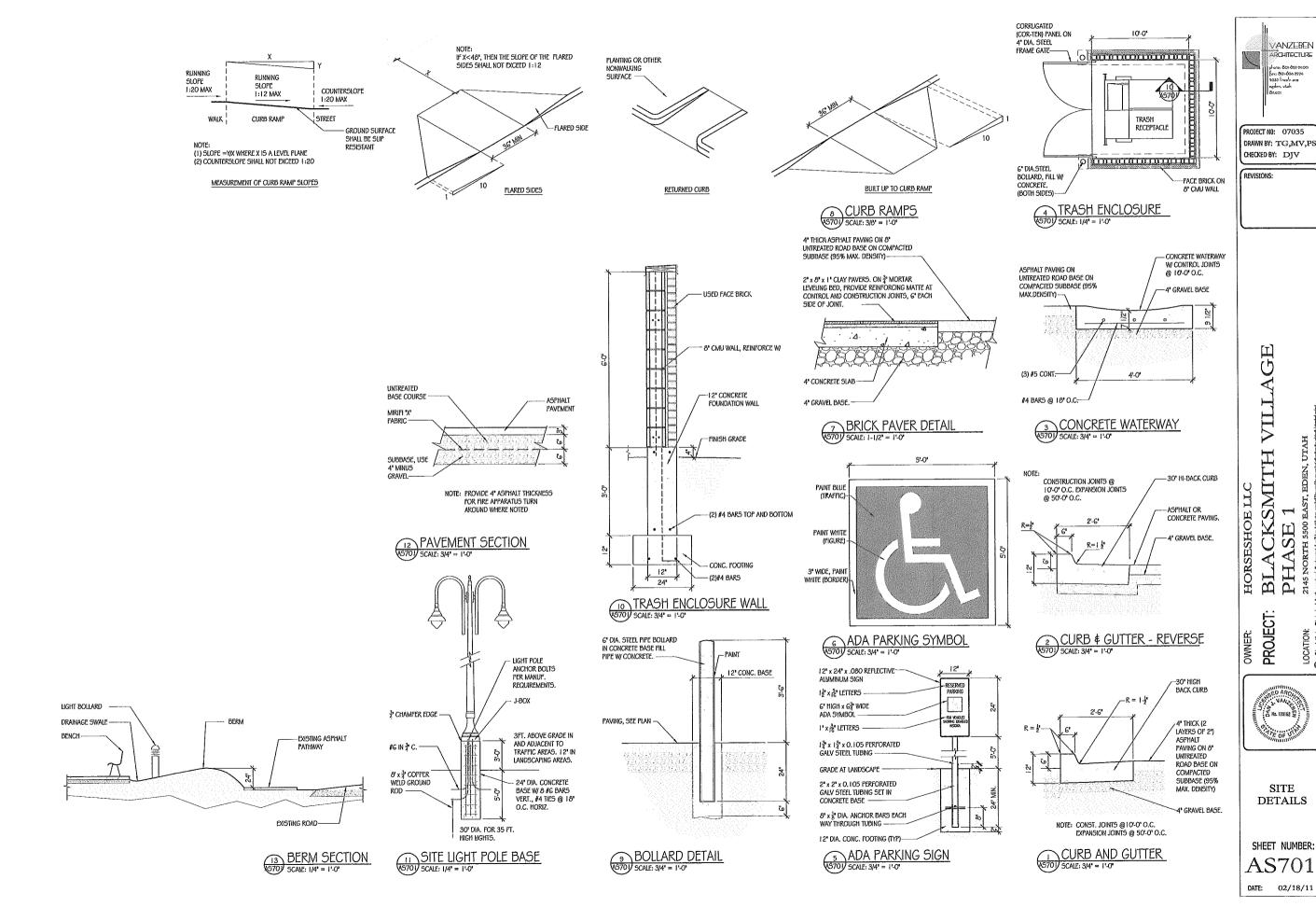
BLACKSMITH PHASE 1

PROJECT: OWNER:



SITE PLAN

SHEET NUMBER: AS101



P:\Active Projects\07035\Draw\PHASE |A\building a \$ b\AS70|.dwg

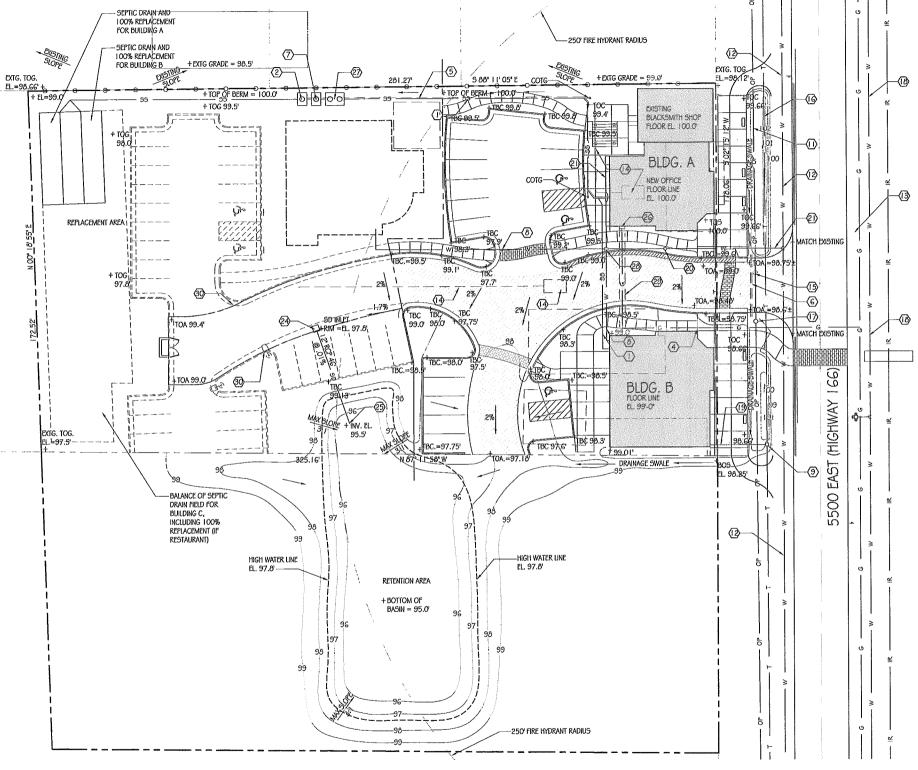
DESIGN STORM = 10 YR. - 24 HOUR (DATA OBTAINED FROM NOAA ATLAS 14)

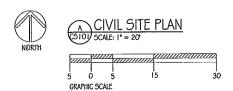
# **DETENTION CALCULATIONS:**

TRIBLITARY AREA = 1.33 ACRES

TIME	RAINFALL	ACCUM. FLO
(MIN)	(IN)	(CF)
15	0.59	1573
30	0.79	2107
60	0.98	2613
120	1.19	3173
180	1.3	3467
360	1.66	4427
720	2.14	5707
1440	2.7	7200

TOTAL RETENTION CAPACITY = 20 940 C.F. TOTAL ADDITIONAL OVERFLOW CAPACITY = 21,400 C.F.





KEYNOTES:

4 SANITARY SEWER LINE.

- 1,000 GALLON SEPTIC TANK W/ (2) SEWAGE EJECTION PUMPS. PROVIDE HIGH WATER ALARM TO BUILDING A LOCATE IN MECHANICAL ROOM.
- . SEPTIC DRAIN FIELD.
- . NEW GAS LINE.
  - 2ª CONDUIT W/ PULLSTRING FOR ELECTRICAL WIRING TO PUMP.
- . 8º DIA. RCP PIPE.
- 1,000 GALLON SEPTIC TANK.
- I WATER LATERAL TO BUILDING.
- EXISTING TELEPHONE PEDESTAL O. 4' WIDE CONCRETE WATERWAY.
- I. EXISTING OVERHEAD POWER LINES.
- 2. EXISTING 4° PVC WATER LINE.
- 3. NEW FIRE HYDRANT
- 4. EXISTING SEPTIC TANK AND DRAIN TO BE REMOVED. COMPLY W/ WEBER-MORGAN HEALTH DEPARTMENT REQUIREMENTS FOR SUCH REMOVAL AND DISPOSAL
- 5, RELOCATE EXISTING POWER POLE TO NEW LOCATION. AS SHOWN AND APPROVED BY ROCKY MOUNTAIN POWER.
- 6. EXISTING BURIED TELEPHONE LINE.
- 7. NEW LOCATION FOR POWER POLE, AS APPROVED BY ROCKY MOUNTAIN POWER.
- 8. NEW 8" WATER MAIN. (INSTALLED BY EDEN WATER WORKS)
- 19. NEW CONDUIT FOR NEW TELEPHONE LINE TO BLDG.
- 20. NEW 2" MASTER WATER METER.
- 21, NEW 2" WATER LATERAL 22. 12' RCP SD PIPE.
- 23. PRE-CAST CONCRETE SD CATCH BASIN.
- RIM EL.= 97.8, INVERT EL.=95.8.
- 24 PRE-CAST CONCRETE SD CATCH BASIN. RIM FI =98 23' INV. FI = 95.73', OLT=95.7
- 25. DAYLIGHT SD PIPE IN THIS LOCATION, INV. EL. = 95.5 26 GAS METER
- 27, 2,500 GALLON SEPTIC TANK.
- 28. MANIFOLD BOX.
- 29.(3) 4" SLEEVES FOR FUTURE WORK.

### 30 ROLLED EDGE - ASPHALT. GENERAL NOTES:

- ALL WORK IN RIGHT OF WAY SHALL CONFORM TO WEBER COUNTY ENGINEERING REQUIREMENTS. VERIFY EXISTING CONDITIONS BEFORE COMMENCING WITH WORK.
- SLABS ON GRADE SHALL BE SCORED ( DEPTH OF SECTION) AT INTERVALS NOT TO EXCEED THEIR WIDTH OR 12 TIMES THEIR DEPTH). PLACE TO
- PREVENT RANDOM CRACKING.
  EXPANSION JOINTS SHALL BE PLACED AGAINST OBJECTS AND AT FIXED CHANGES IN DIRECTION BUT
- NOT TO EXCEED 50 FT. CONCRETE WATERWAYS, CURBS, GUTTERS AND WALKS SHALL BE SCORED AT INTERVALS NOT
- EXCEEDING TO FT. AND EXPANSION JOINTS SHALL NOT EXCEED 50 FT.
  UNLESS NOTED OTHER WISE, SLABS ON GRADE
- SHALL BE PLACED ON 4" THICK GRAVEL BASE, COMPACTED TO 95% MAX. DENSITY. REMOVE AND REPLACE SOFT, YIELDING, AND/OR UNSUITABLE MATERIALS AND REPLACE WITH SUITABLE MATERIALS, COMPACT IN 8' UFTS TO
- 95% MAX. DENSITY. THE LOCATIONS OF EXISTING UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE. IT SHALL BE THE CONTRACTORS FULL RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES TO LOCATE THEIR FACILITIES PRIOR TO STARTING CONSTRUCTION. N ADDITIONAL COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR DAMAGE AND REPAIR TO THESE
- FACILITIES CAUSED BY HIS WORK.
  ALL DIMENSIONS, GRADES & UTILITY DESIGN SHOW ON THE PLANS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY ARCHITECT IF ANY DISCREPANCIES EXIST, PRIOR TO PROCEEDING WITH CONSTRUCTION FOR NECESSARY PLAN OR GRADE CHANGES. NO EXTRA COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR WORK HAVING TO BE REDONE DUE TO DIMENSIONS OR GRADES SHOWN INCORRECTLY ON THESE PLANS, IF SUCH NOTIFICATION HAS NOT BEEN GIVEN.
- WATER SYSTEM CONSTRUCTION SHALL COMPLY WITH EDEN WATER COMPANY REQUIREMENTS. SEPTIC SYSTEM SHALL COMPLY WITH
- WEBER/MORGAN BOARD OF HEALTH REQUIREMENTS
  COMPLY WITH ROCKY MOUNTAIN POWER FOR ELECTRICAL SERVICE.
  COMPLY WITH QUESTAR GAS FOR NATURAL GAS
- SERVICE. ALL NEW WALKS SHALL HAVE A CROSS SLOPE OF 1/2"
  PER FOOT FOR DRAINAGE. NO WALKS SHALL BE
- SLOPED MORE THAN 1:20. SLABS ON GRADE SHALL HAVE SAW CUT JOINTS ALIGNING W/ EXISTING JOINTS UNLESS SHOWN



VANZEBEN ADCUITECTI IDE hora: 80:-677-7400

PROJECT NO: 07035 DRAWN BY: MV/TG/P CHECKED BY: DJV

REVISIONS.

BLACKSMITH

SI PHA



**GRADING** & UTILITY PLAN

SHEET NUMBER: CS101

PLA	NTING LEGEND		
MARK	COMMON NAME	BOTANICAL NAME	SIZE # SPACING
	TREES		
<u>(i)</u>	AMERICAN SYCAMORE	PLATANUS OCCIDENTALIS	2ª CAL.
12	INDIAN SUMMER CRABAPPLE	MALLUS 'INDIAN SUMMER'	2º CAL.
(3)	AUSTRIAN PINE	PINUS NIGRA (P.AUSTRIACA)	6' TALL
( <u>1</u> 4)	COLORADO SPRUCE	PICEA PUNGENS	G' TALL
<b>(13)</b>	BIG TOOTH MAPLE	ACER GRANDIDENTATUM	2" CAL.
<b>(16)</b>	FLOWERING PLUM	PRUNUS CERASIFERA 'NEWPORT'	2" CAL.
<b>①</b>	GOLDENRAIN	KOELREUTERIA PANICULATA	2º CAL.
(T-8)	PRAIRIEFIRE CRABAPPLE	MALUS 'PRAIRIEFIRE'	2" CAL.
PLA	NTING LEGEND		
LIADE	COMMONIMA	BOTANICAL MAME	SIZE & SPACING

PHYSOCARPUS OPULIFOLIUS

CORNUS STOLONIFERA

BERBERIS THUNBERGII 'ATROPURPUREA'

HINIPERUS HORIZONTALIS BLUE CHIP

CHRYSOTHAMNUS NAUSEOSUS

SANTOLINA CHAMAECYPARISSUS

FORSYTHIA MANDSHURICA VERMONT SUN'

SHRUBS

(5-1) NINE BARK "DART'S GOLD"

(5.2) JAPANESE BARBERRY

(5-4) YELLOWTWIG DOGWOOD

© S VERMONT SUN FORSYTHIA

(5-3) BLUE CHIP JUNIPER

(SG) RABBITBRUSH

(5-7) LAVANDER COTTON

Mark	COMMON NAME	BOTANICAL NAME	SIZE \$ SPACING
	GROUND COVER		
(C)	CEDAR BARK CHIPS		
(GC-2)	CRUSHED STONE		
GC-3	50D		
(GC-4)	WOOLLY THYME	THYMUS PSEUDOLANGINOSUS	@ 8" O.C.
GC-3)	CREEPING JENNY	LYSIMACHIA NUMMULARIA	@ 8' O.C.
<u>(C3</u> )	GOLDMOSS SEDUM	SEDUM ACRE	@ 8" O.C.
(C-7)	HYDROSEEDED WILDFLOWER MIX		
(GC-8)	HYDROSEEDED NATIVE GRASS MIX		
PLA	NTING LEGEND		
MAPK	COMMON NAME	BOTANICAL NAME	SIZE & SPACING

FESTUCA GLAUCA

ACHNATHERUM HYMENOIDES

ANDROPOGON GERARDII

SPOROBOLUS AIROIDES

2 GAL. @ 10° O.C.

2 GAL. @ 1'6' O.C.

2 GAL. @ 2' 6" O.C

2 GAL. @ 2' O.C.

PLANTING LEGEND

ORNAMENTAL GRASSES

G-I) ELIJAH BLUE FESCUE

G-2) INDIAN RICE GRASS

G-3) BIG BLUESTEM

G-4) ALKALI DROPSEED

5 GAL. @ 4' O.C.

5 GAL. @ 3' O.C.

5 GAL. @ 4' O.C.

5 GAL. @ 2' O.C. 5 GAL. @ 3' O.C.

5 GAL. @ 4' O.C

5 GAL

mark	COMMON NAME BOTANICAL NAME		SIZE & SPACING	
	PERENNIALS			
(P-1)	WOOLLY YARROW	ACHILLEA TOMENTOSA	2 GAL. @ 1'O.C.	
(P-2)	BLUEBELL OF SCOTLAND	CAMPANULA ROTUNDIFOLIA	2 GAL. @ 8' O.C.	
(P-3)	HO5TA	HOSTA 'GREAT EXPECTATIONS'	2 GAL. @ 3' O.C.	
(P-4)	LAMB'S EARS	STACHYS BYZANTINA	2 GAL. @ 1' O.C.	
(P-5)	ORIENTAL POPPY	PAPAVER ORIENTALE	2 GAL. @ 1' O.C.	
<b>P</b>	SILVERSTREM LUPINE	LUPINUS ARGENTEUS	2 GAL. @ 1' O.C.	
<b>(P-7)</b>	CALIFORNIA FUSCHIA	ZAUSCHNERIA CALIFORNICA 'CATALINA'	2 GAL. @ 3' O.C.	
(P-B)	Russian Sage	PEROVSKIA 'BLUE SPIRE'	2 GAL. @ 3' O.C.	
<b>(P-9)</b>	AUTUMN JOY SEDUM	SEDUM 'AUTUMN JOY'	2 GAL. @ 1'6' O.C.	
€10	DAFFODIL	NARCISSUS 'KING ALFRED'		
<b>(</b>	DUTCH CROCUS	CROCUS VERNUS		
<b>(-13</b>	GRAPE HYACINTH	MUSCARI ARMENIACUM		

(C3)	PUSTING BLACKSWITH SHOP SUS SO. FI.  PLANTING A PLANTING B PLANTING A PLANTING B PLANTIN
	NORTH LANDSCAPE PLAN  LITOT SCALE: 1* = 20'-0"

# LANDSCAPE KEYNOTES: -(1)

- PLANT GROUND COVER WITH NATURALIZED NARCISSUS, CROCUS, AND MUSCARI BULBS.
- PROVIDE WEED CLOTH BELOW GROUND COVER W/ HOLES CUT FOR PLANTS.
- B. EXISTING TREE TO REMAIN.
- 4. EXISTING TREE TO BE REMOVED.

### GENERAL LANDSCAPE NOTES:

- . WHERE GROUND COVER IS PLANT MATERIAL (GC-4,5,¢G) PROVIDE ORGANIC MULCH. HYDROSFEDED WILDFLOWER MIX TO INCLUDE:
- COMMON YARROW ACHILLEA MILLEFOLIUM.
   PENSTEMON PENSTEMON BARBATUS
- SCHOOLEYS YELLOW.

  3. INDIAN PAINTBRUSH CASTILLEJA
- 4. MOUNTAIN PHLOX LINANTHUS GRANDIFLORUS.
- 5. CALIFORNIA POPPY ESCHSCHOLZIA CALIFORNICA.
- 6. FOXGLOVE DIGITALIS OBSCURA.
  7. COREOPSIS COREOPSIS GRANDIFLORA.
  8. JUPITER'S BEARD CENTRANTHUS RUBER.
- 9. SUNDROPS CALYLOPHUS HARTWEGII. 10. VERBENA - VERBENA BIPINNATIFIDA.
- 11. GOLDENROD SOLIDAGO 'GOLDENMOSA' 12. MEXICAN POPPY ARGEMONE MEXICANA
- 13 NATIVE GRASS MIX
- NATIVE GRASS MIX TO INCLUDE:

  1. BLUE GRAMA BOUTELOUA GRACILIS.
- 2. BUFFALO GRA99 BUCHLOE DACTYLOIDES.
  3. RED FESCUE FESTUCA RUBRA.
  4. WESTERN WHEATGRA99 AGROPYRON SMITHII.
- PROVIDE EDGING MATERIAL BETWEEN GROUND COVE
- ALL NOMPLANT GROUND COVER (GC-1,\$2) TO BE APPLIED AT A DEPTH OF 3'
  REFER TO L701 FOR PLANTING DETAILS.

## GENERAL IRRIGATION NOTES:

- IRRIGATION SYSTEM IS DESIGN/BUILD. PROVIDE DESIGN TO ARCHITECT FOR APPROVAL PRIOR TO COMMENCEMENT OF WORK. EXAMINE SITE TO DETERMINE ACCEPTANCE OF SUBGRADE AND LAYOUT, NOTIFY ARCHITECT OF
- DISCREPANCY PRIOR TO COMMENCING WORK. 5. SPRINKLER HEADS, EQUIPMENT, VALVES, ETC. SHALL BE INSTALLED IN ACCORDANCE W/ MANUFACTURERS
- INSTRUCTIONS AND DESIGN STANDARDS.
  DRAWINGS ARE DIAGRAMMATIC. IRRIGATION CONTRACTOR TO PROVIDE SHOP DRAWINGS SHOWING LOCATIONS AND SIZES OF VALVES, SHUT-OFFS, DRAIN VALVES, CONTROLLERS, EQUIP. AND PIPE SIZES.
  COORDINATE LOCATION OF SLEEVES WITH OTHER
- CONTRACTORS IN A TIMELY MANNER TO PLACE PRIOR TO CONSTRUCTION OF STRUCTURES AND PAVEMENTS LOCATE DRAINS AT APPROPRIATE LOCATIONS, SHOW ON 9HOP DRAWINGS, ENSURE POSITIVE DRAINAGE FOR ENTIRE SYSTEM. G. DESIGN SYSTEM BASED ON 25 GPM MAX. FLOW.
- VERIFY PRESSURE AND SIZE PIPING BASED ON FINDINGS.
- LOCATE HEADS NEXT TO WALKS MINIMUM OF 2" AND 1/4' BELOW SURFACE.
  MAIN LINES SHALL BE SCHEDULE 40 PVC. BURIED @
- 16' BELOW GRADE.
  LATERAL SHALL BE SCHEDULE 40 PVC. BURIED @ 12'
- BELOW GRADE.

  PROVIDE 'AS BUILT' RECORD DRAWINGS.

  REFER TO SHEET LTO! FOR IRRIGATION SYSTEM



LANDSCAPE PLAN

SHEET NUMBER: L101

DATE: 02/18/11

GRAPHIC SCALE

.dwg D/L101. ₩  $\sigma$ Projects/07035\Draw\PHASE | A\building

PROJECT:

VANZEBEN

ARCHIEL.

Joras 80:627/2400

for 80:624/226

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agére, tabi

8440:

PROJECT NO: 07035

REVISIONS:

AG.

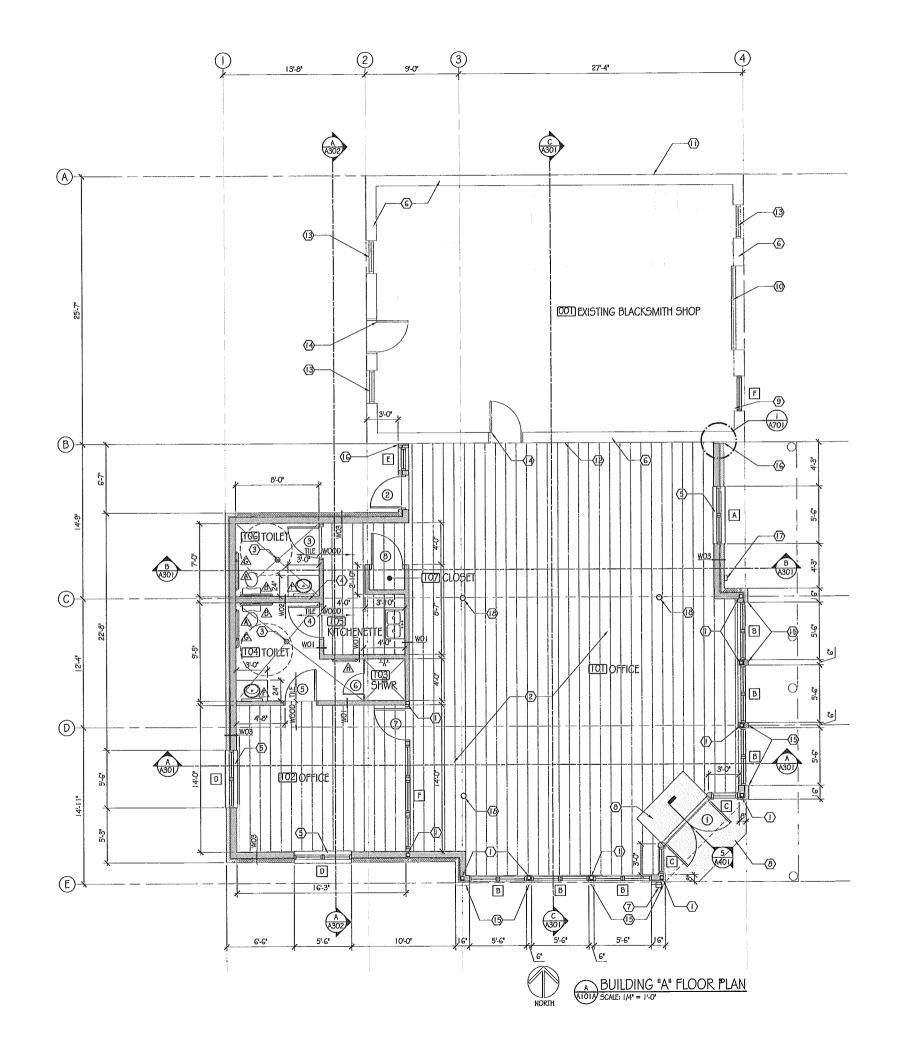
VIII

BLACKSMITH PHASE 1

HORSESHOE LLC

OWNER

DRAWN BY: MV,TG,PS CHECKED BY: DJV



## FLOOR PLAN KEYNOTES:--(1)

- HSS 4" X 4" X %6" STEEL COLUMN.
- WOOD FLOORING ON 4" CONCRETE SLAB ON 4" GRAVEL BASE.
- . NEW FLOOR DRAIN, SLOPE FLOOR TO DRAIN.
- 4. PLUMBING WALL, 2 X 6 WOOD STUDS @ 16' O.C.
- GRANITE WINDOW SILL.
- EXISTING BUILDING, 12" THICK BRICK WALL. "KNOX BOX", FIRE DEPARTMENT BUILDING ACCESS
- 8. 2" HEXAGONAL TILE FLOOR.
- D. REMOVE EXISTING DOOR, FRAME AND TRANSOM. REPLACE W/ NEW WINDOW, MATCH EXISTING.
- 10. RESTORE EXISTING DOORS. PROVIDE NEW SLIDING HARDWARE.
- I. REMOVE PAINT FROM EXISTING BRICK WALL USING "SODA BLAST" METHOD.
- 12. CLEAN EXISTING BRICK W/ "SODA BLAST" METHOD. 13. RESTORE EXISTING WINDOWS. REPLACE GLASS,
- REFINISH WOOD, MAKE OPERATIONAL. 14. RESTORE EXISTING DOORS, REPLACE HARDWARE. 15. CAST IRON WINDOW SURROUND AND FRAME
- SYSTEM. 16. 2" EXPANSION JOINT.
- 17. FIRE DEPARTMENT CONNECTION, (FDC)
- 18. CAST IRON COLUMN, SEE DETAIL 3/A701

# FLOOR PLAN GENERAL NOTES:

ACCESSORIES SCHEDULE:

A 42' GRAB BAR

F 24 x 36 MIRROR

G 18" GRAB BAR
TOWEL BAR

GRAPHIC SCALE

36' GRAB BAR
TOILET TISSUE DISPENSER
PAPER TOWEL DISPENSER
HAND SOAP DISPENSER TOILET TISSUE DISPENSER

NOTE: OTHER ACCESSORIES BY TENANT



phone: 801-677-74:00 fax: 801-674-2774 7037 finesh and ogden, utah

PROJECT NO: 07035 DRAWN BY: MV,TG,PS CHECKED BY: DJV

REVISIONS:

VILL

. ALL WORK SHALL COMPLY WITH APPLICABLE REQUIREMENTS OF 2009 INTERNATIONAL BUILDING

- CODE.

  B. N. I. C. = NOT IN CONTRACT
  C. A. F. F. = ABOVE FINISH FLOOR
  D. VISIT THE SITE TO BECOME FAMILIAR WITH EXISTING CONDITIONS. NOTIFY OWNER IMMEDIATELY WHEN DISCREPANCIES DETWEEN DRAWINGS AND EXISTING
- CONDITIONS ARE ENCOUNTERED.

  ALL DIMENSIONS ARE TO FINISH FACE OF WALL,
- UNLESS OTHERWISE NOTED.

  EXTEND ALL WALLS TO DECK, UNLESS OTHERWISE NOTED. WALLS ABOVE FINISH CEILINGS SHALL HAVE GYPBOARD ON ONE SIDE ONLY, FIRE TAPED.

BLACKSMITH PHASE 1 PROJECT:

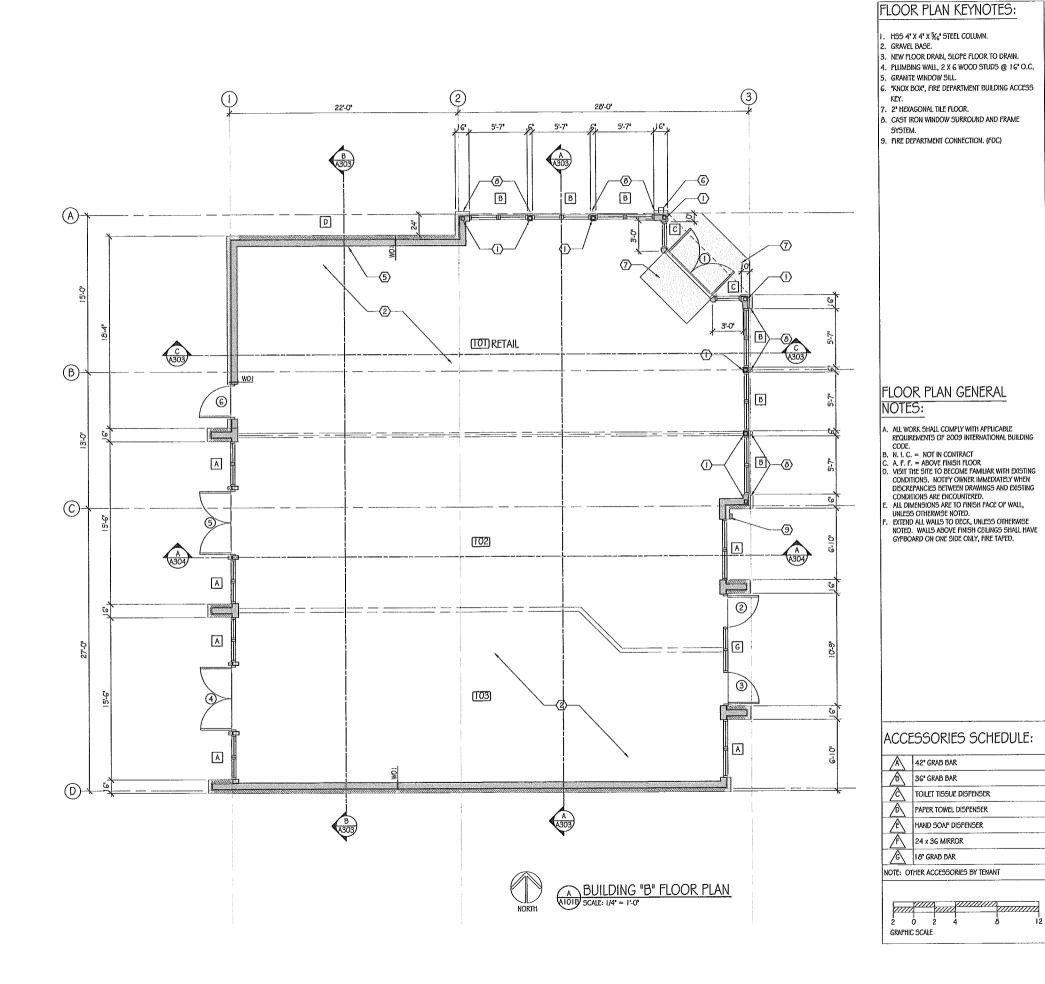
OWNER:



BUILDING

"A" FLOOR PLAN

SHEET NUMBER: A101A



VANZEBEN ARCHITECTURE

PROJECT NO: 07035

CHECKED BY: DJV

VILLAGE

HORSESHOE LLC
BLACKSMITH V
PHASE 1
2145 NORTH 5500 EAST, EDEN, UTAH

OWNER:
PROJECT:

BUILDING

"B" FLOOR

PLAN

SHEET NUMBER: A101B

DATE: 02/18/11

REVISIONS:

DRAWN BY: TG, PS

## ELEVATION KEYNOTES:

- FINISH GRADE.
- . 26 Ga. G.I. CAP FLASHING, PRE-FINISHED.
- 3. CAST IRON FRAMED WINDOW SYSTEM, AGED PATINA BRONZE (GREEN)
- 4. STEEL BEAM, PAINTED.
- 5. USED FACE BRICK VENEER. G. BRICK DENTIL DETAILING.
- 7. ART GLASS WINDOW TRANSOM.
- 8. CERAMIC TILE IN-FILL ACCENT.
- ). INFILL DOOR OPENING WITH USED FACE BRICK.
- O. WINDOW WITH WOOD FRAME. I. REPLACE / RESTORE WOOD WINDOW W/ SAME
- PROFILE AS EXISTING, PAINT. 2. RESTORE EXISTING WOOD DOOR, FRAME AND
- 13. RE-PAINT SIGN LETTERING, MATCH EXISTING.
- 14. REMOVE PAINT ON NORTH WALL USING 'SODA BLAST" METHOD.
- 5. RE-CONSTRUCT CHIMNEY. USE EXISTING BRICK
- 6. REMOVE EXISTING DOOR, FRAME, AND TRANSOM. REPLACE W/ SINGLE HUNG WOOD WINDOW, MATCH EXISTING PROFILE, PAINT.
- 7. RESTORE CAP BLOCK. USE PRE-CAST CONCRETE. MATCH EXISTING PROFILE, SHAPE AND TEXTURE.
- 18. CLEAN BRICK USING "SODA BLAST" METHOD. 19, RESTORE FASCIA AND CORNICE DETAIL. MATCH
- EXISTING BUILT-UP PROFILE, PAINT. 20. RESTORE OR REPLACE SLIDING WOOD DOORS. USE
- NEW UNISTRUT SLIDING HARDWARE 21,2' EXPANSION JOINT.

VANZEBEN ARCHITECTURE phone: 801-677-2400 for: 801-674-2774 7037 lincoln ove ogden, utah 84401

PROJECT NO: 07035 DRAWN BY: MV,TG,PS CHECKED BY: DJV

REVISIONS:

BLACKSMITH VILLAGE PHASE 1

HORSESHOE LLC

# GENERAL NOTES:

. RESTORE EXISTING BRICK ON BLACKSMITH SHOP W REPLACEMENT BRICK, RE-POINTING, AND CONCEALED STAINLESS STEEL TIES AND ANCHORS AS REQUIRED.

EXTE	ERIOR	FINISH	MATERIALS
<b>WARD</b>	MATERIAL	DESCRIPTION	COLOR
	BRICK	FACE BRICK	EXISTING SOURCE
EF2>	SIGN METAL	26 ga. Pre-finished	
<b>€</b> f3>	STONE		
(FA)	METAL		
(F5)	STEEL		
(FG)	FLASHING		
(F)			
(FB)			
NOTES:			

A. COLORS ARE SUBJECT TO CHANGE BASED ON SUBMITTAL OF ACTUAL SAMPLES.



BUILDING "A" EXTERIOR **ELEVATIONS** 

SHEET NUMBER: A201

2

3

ELEVATION KEYNOTES: —

P:\Active Projects\07035\Draw\PHASE | A\building a \ b\A202.dwg