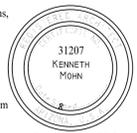
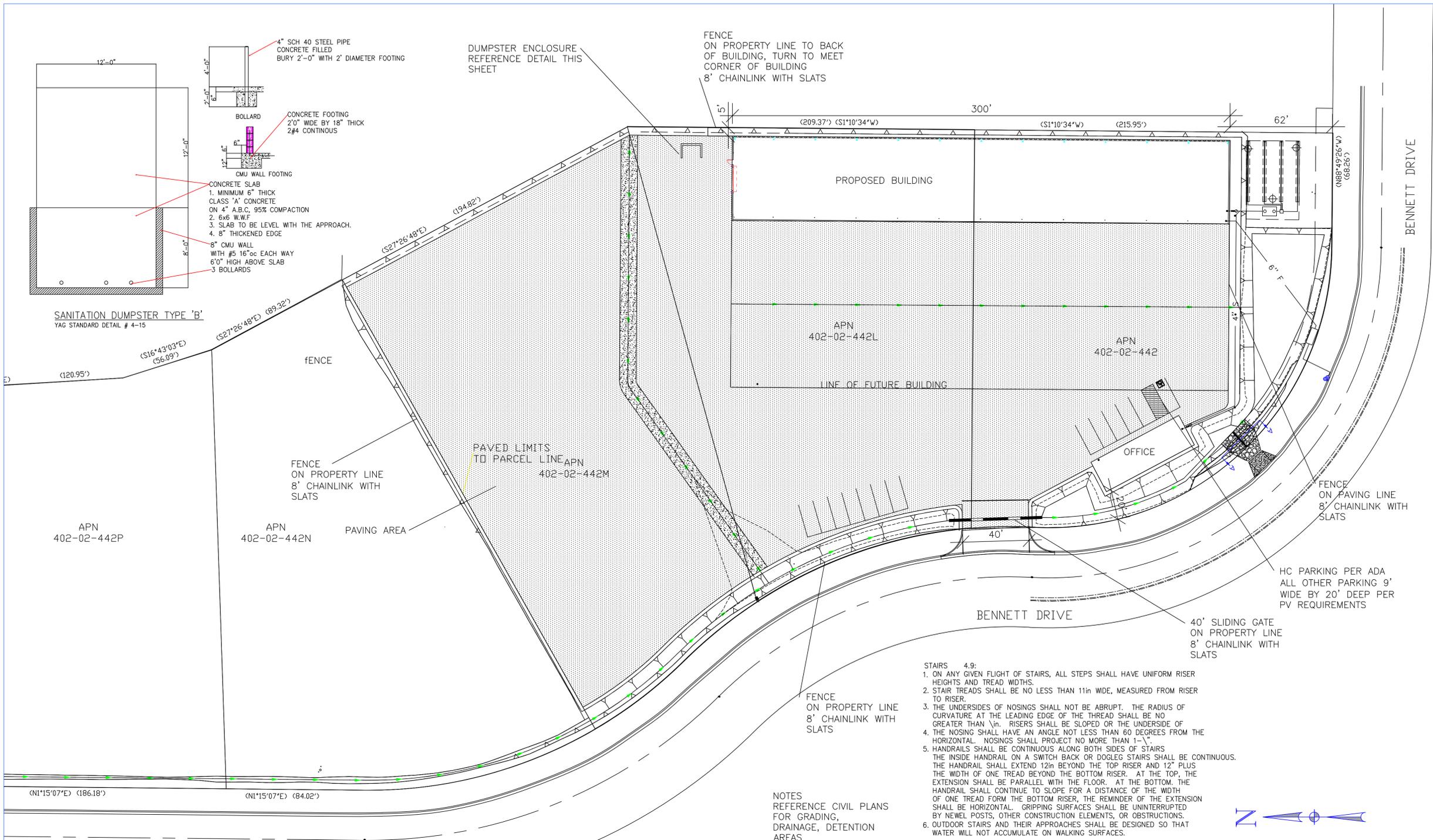


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EXPIRES 03/31/2012
These plans are for review only unless stamped and signed by the Architect and approved by the Building Department

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SITE CRITERIA

PARKING SPACES 4.6:
1. ACCESSIBLE PARKING SPACES SHALL BE AT LEAST 96in WIDE. PARKING SPACES AND ACCESS AISLES SHALL BE LEVEL WITH SURFACE SLOPES NOT EXCEEDING 1:50 (2%) IN ALL DIRECTIONS. "VAN ACCESSIBLE" PARKING SHALL HAVE AN ACCESS AISLE 96in WIDE ACCESS AISLES SHALL BE 60in WIDE

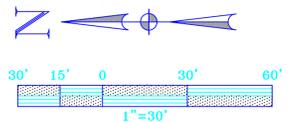
2. SIGNAGE:
ACCESSIBLE PARKING SPACES SHALL BE DESIGNATED AS RESERVED BY A SIGN SHOWING THE SYMBOL OF ACCESSIBILITY. VAN ACCESSIBLE SPACES SHALL HAVE AN ADDITIONAL SIGN "VAN-ACCESSIBLE" MOUNTED BELOW THE SYMBOL OF ACCESSIBILITY. SUCH SIGNS SHALL BE LOCATED SO THEY CANNOT BE OBSCURED BY A VEHICLE PARKED IN THE SPACE.

CURB RAMPS 4.7:
1. THE MAXIMUM SLOPE OF A RAMP SHALL BE 1:12. THE MAXIMUM RISE FOR ANY RUN SHALL BE 30in.
2. TRANSITIONS FROM RAMPS TO WALKS, GUTTERS, OR STREETS SHALL BE FLUSH AND FREE OF ABRUPT CHANGES. MAXIMUM SLOPES OF ADJOINING GUTTERS, ROAD SURFACE IMMEDIATELY ADJACENT TO THE CURB RAMP, OR ACCESSIBLE SHALL NOT EXCEED 1:20.
3. THE MINIMUM WIDTH OF A CURB RAMP SHALL BE 36in, EXCLUSIVE OF FLARED SIDES.
4. PROVIDE A SLIP RESISTANT SURFACE.
5. IF A CURB RAMP IS LOCATED WHERE PEDESTRIANS MUST WALK ACROSS THE RAMP, OR WHERE IT IS NOT PROTECTED BY HANDRAILS OR GUARDRAILS, IT SHALL HAVE FLARED SIDES; THE MAXIMUM SLOPE OF THE FLARE SHALL BE 1:10. CURB RAMPS WITH RETURNED CURBS MAY USED WHERE PEDESTRIANS WOULD NOT NORMALLY WALK ACROSS THE RAMP.
6. THE CURB RAMP SHALL HAVE A DETECTABLE WARNING EXTENDING THE FULL WIDTH AND DEPTH OF THE CURB RAMP.

RAMPS 4.8:
1. THE MAXIMUM SLOPE OF A RAMP SHALL BE 1:12. THE MAXIMUM RISE FOR ANY RUN SHALL BE 30in.
2. THE MINIMUM CLEAR WIDTH OF A RAMP SHALL BE 36in.
3. THE LANDING SHALL BE AT LEAST AS WIDE AS THE RAMP LEADING TO IT.
4. THE LANDING LENGTH SHALL BE A MINIMUM OF 60in.
5. IF THE RAMPS CHANGE DIRECTION AT LANDINGS THE MINIMUM LANDING SIZE SHALL BE 60in BY 60in.
6. HANDRAILS SHALL BE PROVIDED ALONG BOTH SIDES OF RAMP SEGMENTS. THE INSIDE HANDRAIL ON SWITCH BACK OR DOGLEG SHALL BE CONTINUOUS. HANDRAILS SHALL EXTEND AT LEAST 12in BEYOND THE TOP AND BOTTOM OF THE RAMP SEGMENT AND SHALL BE PARALLEL WITH THE FLOOR OR GROUND SURFACE.
7. CROSS SLOPE OF RAMP SURFACES SHALL BE NO GREATER THAN 1:50.
8. RAMPS AND LANDINGS WITH DROP-OFFS SHALL HAVE CURBS, WALLS, RAILINGS OR PROJECTING SURFACES THAT PREVENT PEOPLE FROM SLIPPING OFF THE RAMP. CURBS SHALL BE A MINIMUM OF 2in.
9. OUTDOOR RAMPS AND THEIR APPROACHES SHALL BE DESIGNED SO THAT WATER WILL NOT ACCUMULATE ON WALKING SURFACES.

STAIRS 4.9:
1. ON ANY GIVEN FLIGHT OF STAIRS, ALL STEPS SHALL HAVE UNIFORM RISER HEIGHTS AND TREAD WIDTHS.
2. STAIR TREADS SHALL BE NO LESS THAN 11in WIDE, MEASURED FROM RISER TO RISER.
3. THE UNDERSIDES OF NOSINGS SHALL NOT BE ABRUPT. THE RADIUS OF CURVATURE AT THE LEADING EDGE OF THE TREAD SHALL BE NO GREATER THAN 1/4in. RISERS SHALL BE SLOPED OR THE UNDERSIDE OF THE NOSING SHALL HAVE AN ANGLE NOT LESS THAN 60 DEGREES FROM THE HORIZONTAL. NOSINGS SHALL PROJECT NO MORE THAN 1/4in.
4. HANDRAILS SHALL BE CONTINUOUS ALONG BOTH SIDES OF STAIRS. THE INSIDE HANDRAIL ON A SWITCH BACK OR DOGLEG STAIRS SHALL BE CONTINUOUS. THE HANDRAIL SHALL EXTEND 12in BEYOND THE TOP RISER AND 12in PLUS THE WIDTH OF ONE TREAD BEYOND THE BOTTOM RISER. AT THE TOP, THE EXTENSION SHALL BE PARALLEL WITH THE FLOOR. AT THE BOTTOM, THE HANDRAIL SHALL CONTINUE TO SLOPE FOR A DISTANCE OF THE WIDTH OF ONE TREAD FROM THE BOTTOM RISER, THE REMINDER OF THE EXTENSION SHALL BE HORIZONTAL. GRIPPING SURFACES SHALL BE UNINTERRUPTED BY NEWEL POSTS, OTHER CONSTRUCTION ELEMENTS, OR OBSTRUCTIONS.
6. OUTDOOR STAIRS AND THEIR APPROACHES SHALL BE DESIGNED SO THAT WATER WILL NOT ACCUMULATE ON WALKING SURFACES.

HANDRAILS AND GRAB BARS 4.26:
1. THE DIAMETER OR WIDTH OF THE GRIPPING SURFACES SHALL BE 1-1/4in TO 1-3/4in AND 1-1/4in FROM THE WALL.
2. GRAB BARS SHALL NOT ROTATE WITHIN THEIR FITTINGS.
3. A HANDRAIL OR GRAB BAR AND ANY WALL OR OTHER SURFACE ADJACENT TO IT SHALL BE FREE OF ANY SHARP OR ABRASIVE ELEMENTS. EDGES SHALL HAVE A MINIMUM RADIUS OF 1/4in.
4. HANDRAILS SHALL BE CONTINUOUS ALONG BOTH SIDES OF STAIR. IF HANDRAILS ARE NOT CONTINUOUS, THEY SHALL EXTEND AT LEAST 12 INCHES BEYOND THE TOP RISER AND AT LEAST 12 INCHES PLUS THE WIDTH OF ONE TREAD BEYOND THE BOTTOM RISER. AT THE TOP, THE EXTENSION SHALL BE PARALLEL WITH THE FLOOR OR GROUND SURFACE. AT THE BOTTOM, THE HANDRAIL SHALL CONTINUE TO SLOPE FOR A DISTANCE OF THE WIDTH OF ONE TREAD FROM THE BOTTOM RISER, THE REMAINDER OF THE EXTENSION SHALL BE HORIZONTAL.
5. GRIPPING SURFACES SHALL BE UNINTERRUPTED BY NEWEL POSTS, CONSTRUCTION ELEMENTS OR OBSTRUCTIONS.
6. TOP OF HANDRAIL GRIPPING SURFACES SHALL BE MOUNTED BETWEEN 34 INCHES AND 38 INCHES ABOVE STAIR NOSING.
7. ENDS OF HANDRAILS SHALL BE EITHER ROUNDED OR RETURNED SMOOTHLY TO FLOOR, WALL OR POST.



SITE PLAN
Scale: 1" = 30'-0"

SIDEWALKS
1. ALL BUILDING APPROACH WALKS ACCESSIBLE TO THE HANDICAPPED SHALL HAVE A MAXIMUM CROSS SLOPE NOT GREATER THAN 2%. ABRUPT CHANGES IN LEVEL SHALL NOT BE GREATER THAN 1/2"

NOTES
REFERENCE CIVIL PLANS FOR GRADING, DRAINAGE, DETENTION AREAS

No.	Description	Date

Roofing Wholesale
Prescott Valley
First Floor

Project number	0916
Date	Issue Date
Drawn by	KMA
Checked by	KMA
AO	
Scale	1/16" = 1'-0"