

1. THE SUBDIVISION HAS ADEQUATE COVERAGE FROM TWO EXISTING FIRE HYDRANTS, ONE AT THE CORNER WITH 6980 NORTH AND ONE AT THE CORNER WITH 6900 NORTH.

2. THE EXISTING WATER SYSTEM IN THIS AREA HAS ADEQUATE CAPACITY TO SERVE THE 3 LOTS PLUS FIRE SUPPRESSION, HOWEVER, THE EXISTING 4" WATERLINE ALONG 2750 WEST IS MASTER-PLANNED TO BE REPLACED BY HONEYVILLE CITY WITH AN 8" WATERLINE FROM 6900 NORTH TO JUST SOUTH OF THE "WYE" INTERSECTION AS STATE HIGHWAY UNDER FUTURE WATER SYSTEM CAPITAL IMPROVEMENT PROJECT NO. 4. THIS WAS A GROWTH RELATED PROJECT TO BE FUNDED FROM IMPACT FEES. WE RECOMMEND THAT THE SECTION OF THE EXISTING 4" WATERLINE ACROSS THE FRONTAGE OF THIS SUBDIVISION BE REPLACED BY HONEYVILLE CITY AS PART OF PROJECT #4 BEFORE THE NEW CURB & GUTTER AND PAVEMENT WIDENING IS CONSTRUCTED AS PART OF THIS SUBDIVISION TO AVOID NEEDING TO TEAR IT OUT AND REPLACE IT IN THE FUTURE.

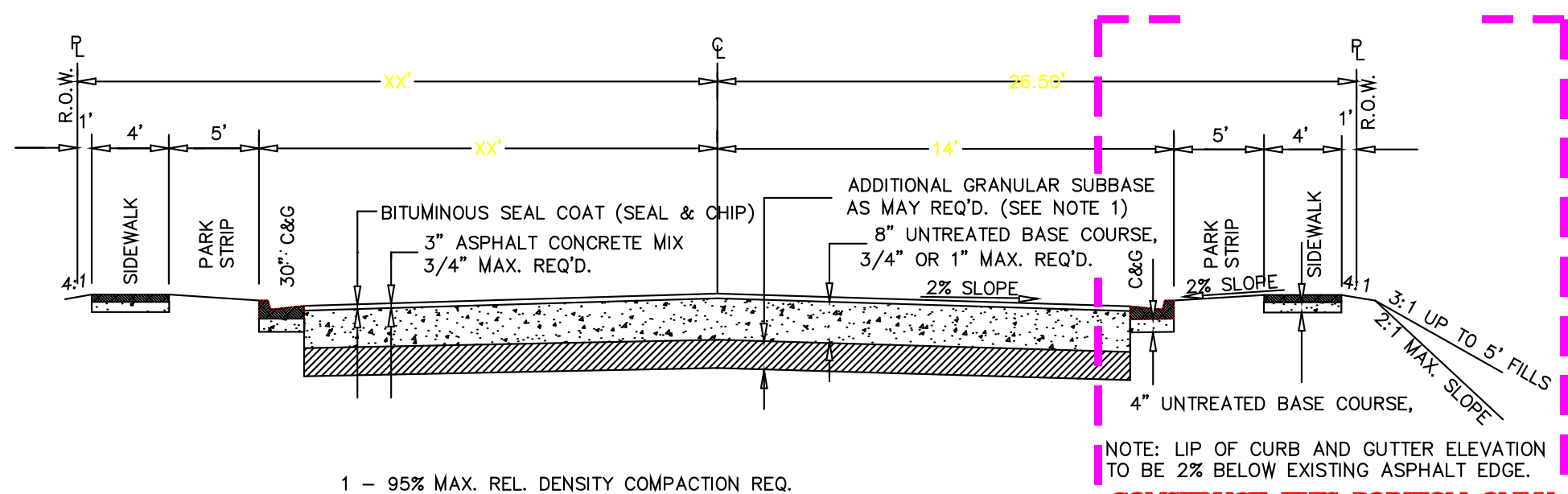
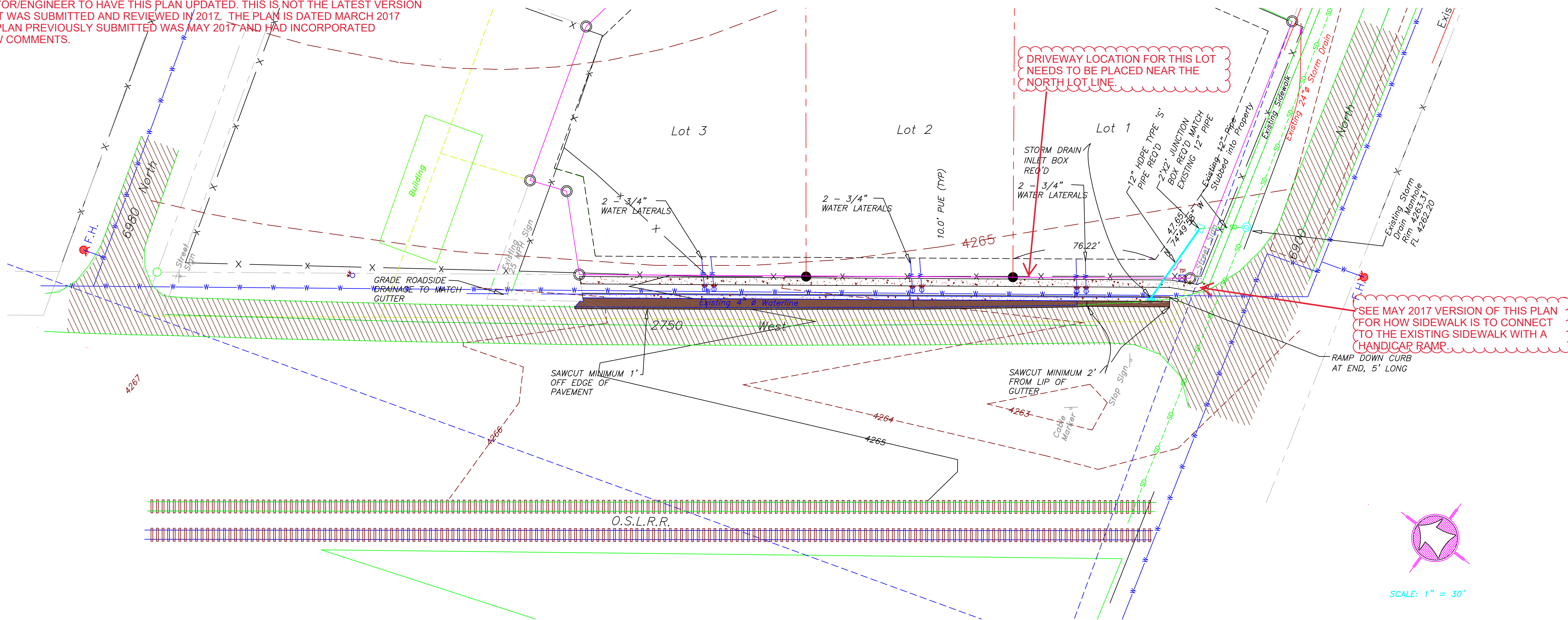
3. THE EAST SIDE OF THE ROAD ALONG THE FRONTAGE OF THE SUBDIVISION SHOULD BE A "NO PARKING" ZONE AND AT LEAST THREE "NO PARKING" SIGNS PLACED ALONG THE CURB PLEASE NOTE THIS ON THIS CONSTRUCTION PLAN.

4. NEED ENGINEER'S COST ESTIMATE FOR PROPOSED IMPROVEMENTS.

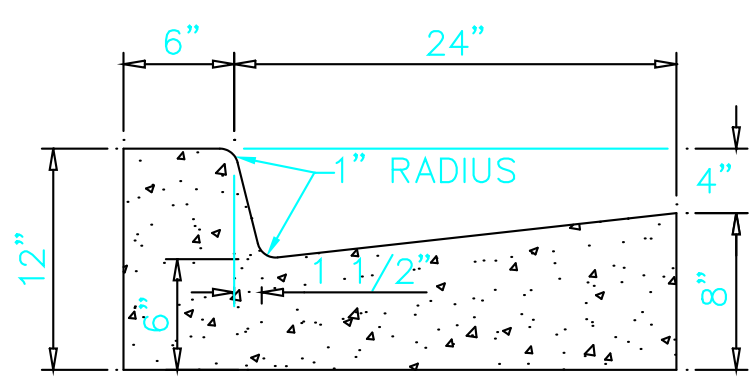
5. CONTACT SURVEYOR/ENGINEER TO HAVE THIS PLAN UPDATED. THIS IS NOT THE LATEST VERSION OF THE PLAN THAT WAS SUBMITTED AND REVIEWED IN 2017. THE PLAN IS DATED MARCH 2017 BUT THE LATEST PLAN PREVIOUSLY SUBMITTED WAS MAY 2017 AND HAD INCORPORATED PREVIOUS REVIEW COMMENTS.

CONSTRUCTION PLAN

MOUNTAIN HAWK SUBDIVISION



TYPICAL ROAD SECTION - 2750 WEST
WHERE FULL STREET IMPROVEMENTS ARE REQUIRED



CURB AND GUTTER SECTION
TYPE "A" CATCH GUTTER
1 - CONCRETE SHALL BE 4,000 P.S.I. 28 DAY STRENGTH
2 - PROVIDE CONTRACTION JOINT @ 10'-0" O.C.
3 - PROVIDE EXPANSION JOINTS @ 50'-0" O.C.

LEGEND:	
	PROPERTY LINE
	CENTERLINE
	FENCE LINE
	FOUND "HANSEN ASSOCIATES" REBAR AND CAP OR OTHER AS INDICATED
	SET 5/8 REBAR W/CAP STAMPED MOUNTAIN ENGINEERING, OR AS INDICATED
	SET BY OTHERS AS INDICATED
	SET NAIL AND WASHER AS INDICATED
	SECTION CONTROL AS INDICATED
	RECORD DATA

PROJECT NOTES:

- ALL CONSTRUCTION TO CONFORM TO HONEYVILLE CITY STANDARDS AND SPECIFICATIONS.
- CULINARY WATER SERVICE LATERALS AND METERS TO BE 3/4" DIA. FINAL METER LOCATION TO BE DETERMINED BY HONEYVILLE CITY.
- ALL UTILITY TRENCHES LOCATED IN THE PUBLIC RIGHT-OF-WAY MUST BE COMPACTED TO 95% IN ACCORDANCE WITH AASHTO T-180. BACKFILL MATERIAL TO BE IMPORTED MATERIAL APPROVED BY HONEYVILLE CITY.
- CULINARY WATER LINE TO BE CLASS 200 SDR 21 PVC LINES APPROVED BY HONEYVILLE CITY, 4.0' MIN. COVER EXCEPT WHERE NOTED.
- THE CONTRACTOR SHALL EXERCISE CAUTION TO VERIFY FIGURES SHOWN ON THE PLANS, CONSTRUCTION STAKES AND CUT SHEETS. ANY DISCREPANCIES FOUND BETWEEN THE DRAWINGS, GRADES, SPECIFICATIONS AND THE SITE CONDITIONS OR ANY INCONSISTENCIES, AMBIGUITIES OR APPARENT GRADING PROBLEMS SHALL BE IMMEDIATELY REPORTED TO THE ENGINEER WHO WILL PROMPTLY CORRECT SUCH INCONSISTENCIES OR AMBIGUITIES IN WRITING. ALL GRADES AND FORMS MUST BE INSPECTED AND APPROVED BEFORE POURING CONCRETE. WORK DONE BY CONTRACTOR AFTER HIS DISCOVERY OF SUCH DISCREPANCIES, INCONSISTENCIES OR AMBIGUITIES OR WITHOUT PROPER INSPECTION SHALL BE AT THE CONTRACTORS RISK AND EXPENSE TO CORRECT.
- HONEYVILLE CITY RESERVES THE OPTION TO HAVE THE WATER METERS PLACED EAST OF THE SIDEWALK IN THE UTILITY EASEMENT IF THE EXISTING 4" WATER LINE IS FOUND TO BE EAST OF THE NEW CURB AND GUTTER.

MOUNTAIN HAWK SUBDIVISION

CONSTRUCTION PLAN
A PART OF THE NORTHWEST QUARTER OF SECTION 4,
TOWNSHIP 10 NORTH, RANGE 2 WEST,
SALT LAKE BASE AND MERIDIAN, U.S. SURVEY
HONEYVILLE CITY, BOX ELDER COUNTY, UTAH.

FOR: KIM HAWKER, 4577 N. HIGHWAY 38, BRIGHAM CITY, UTAH 84302

REVISIONS

DATE	BY	COMMENTS

DESIGNED BY:
J.W.H.
DRAWN BY:
J.W.H.
DATE:
MARCH, 2017

DOB No. ME 13-51

DRAWING NO.
ME 13-51
SHEET 1 OF 3
FILE: hawker_kim_sub

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