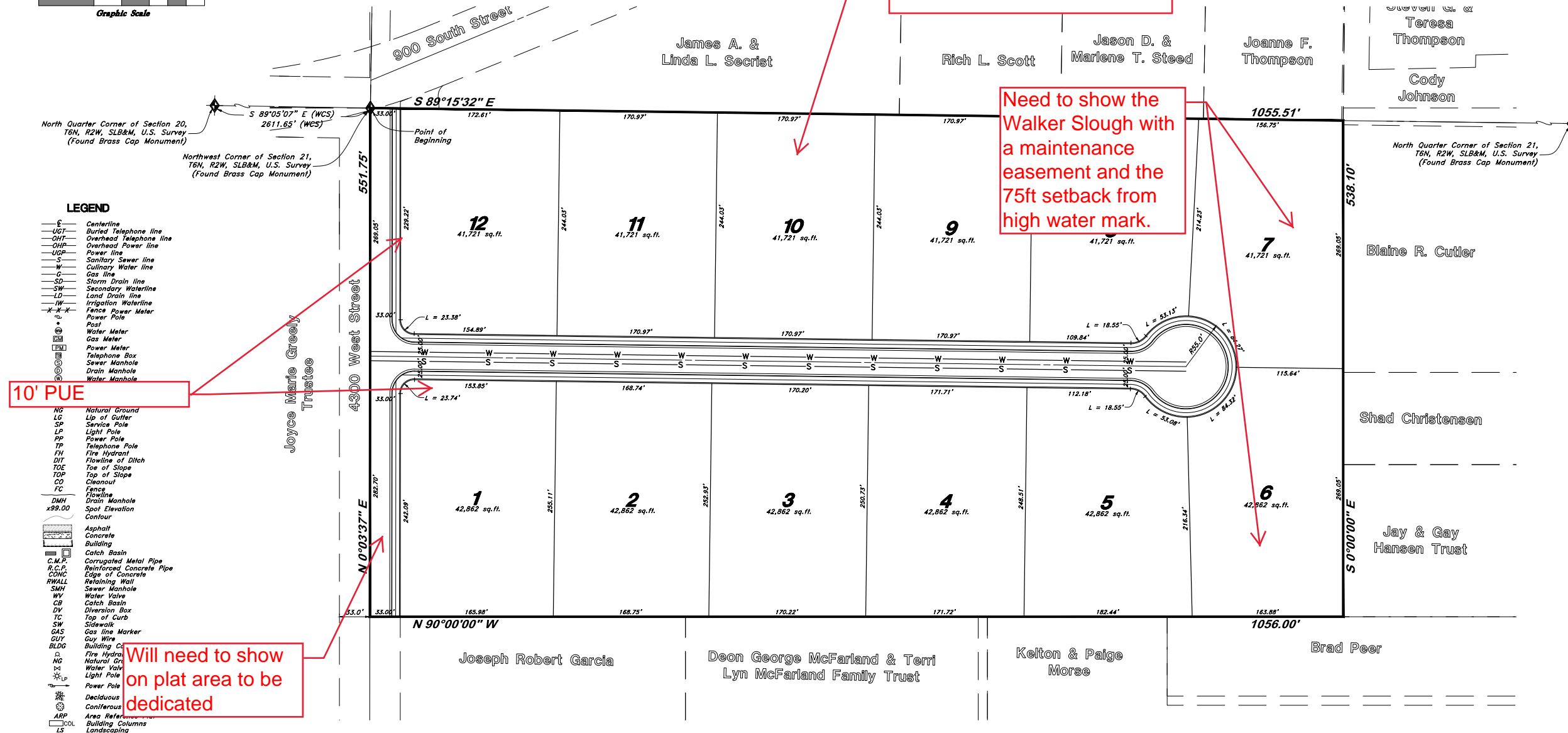
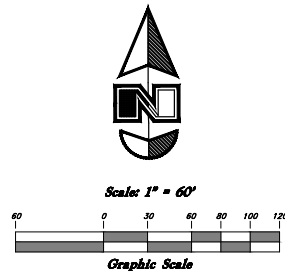


Preliminary Plan For Terakee Village 2

A part of the Northwest Quarter of Section 21, T6N, R2W, SLB&M, U.S. Survey
Weber County, Utah
September 2018

Developer:
Terakee Properties LP
Brad Blanch, General Partner
PO Box 14016
Ogden, Utah 84412
(801) 668-8565



LEGEND

—E—	Centerline
—UGT—	Buried Telephone line
—OHT—	Overhead Telephone line
—OHP—	Overhead Power line
—UGP—	Power line
—S—	Sanitary Sewer line
—W—	Culinary Water line
—G—	Gas line
—SD—	Storm Drain line
—SW—	Secondary Waterline
—LD—	Land Drain line
—IW—	Irrigation Waterline
—X—X—	Fence
●	Power Pole
○	Post
○	Water Meter
○	Gas Meter
○	Power Meter
○	Telephone Box
○	Sewer Manhole
○	Drain Manhole
○	Water Manhole
NG	Natural Ground
LG	Lip of Gutter
SP	Service Pole
LP	Light Pole
PP	Power Pole
TP	Telephone Pole
FH	Fire Hydrant
DIT	Flowline of Ditch
TOE	Top of Slope
TOP	Top of Slope
CO	Cleanout
FC	Flowline
DMH	Drain Manhole
x99.00	Spot Elevation
○	Contour
Asphalt	Asphalt
Concrete	Concrete
Building	Building
Catch Basin	Catch Basin
C.M.P.	Corrugated Metal Pipe
R.C.P.	Reinforced Concrete Pipe
C&G	Edge of Concrete
RWALL	Retaining Wall
SMH	Sewer Manhole
Water Valve	Water Valve
CB	Catch Basin
DV	Diversion Box
TC	Top of Curb
SW	Sidewalk
GAS	Gas line Marker
GUY	Guy Wire
BLDG	Building
○	Fire Hydrant
NG	Natural Ground
○	Water Valve
○	Light Pole
○	Power Pole
○	Deciduous
○	Coniferous
ARP	Area Reference
COL	Building Columns
LS	Landscaping

Notes:

1. Subdivision will be connected to Central Weber Sanitary Sewer via 900 South design submitted with Terakee Village PRUD.
2. 50 foot private right of way to be maintained by Terakee Farms; standard rural street cross-section shown on page two.

Project Engineer:
Great Basin Engineering
Andy Hubbard
5746 South 1475 East, #200
South Ogden, Utah 84403
(801) 394-4515

This sheet shows curb gutter and sidewalk not the rural standard. The Rural Standard will not fit within a 50ft. ROW with Sidewalk which would be required with the proximity to the school.

-Detention will need to be show and storm water calc's submitted with improvement drawings.
-Property will need to be annexed into Central Weber District.
-How will secondary water be provided? This utility should be shown on the plan submitted.
- Curb gutter and sidewalk will be required unless a deferral is granted.

GREAT BASIN ENGINEERING

5746 SOUTH 1475 EAST OGDEN, UTAH 84403
MAIN (801)394-4515 S.L.C (801)521-0222
WWW.GREATBASINENGINEERING.COM

Preliminary Plan

Terakee Village 2
Approximately 900 South 4300 West
Weber County, Utah
A part of Section 21, T6N, R2W, SLB&M, U.S. Survey

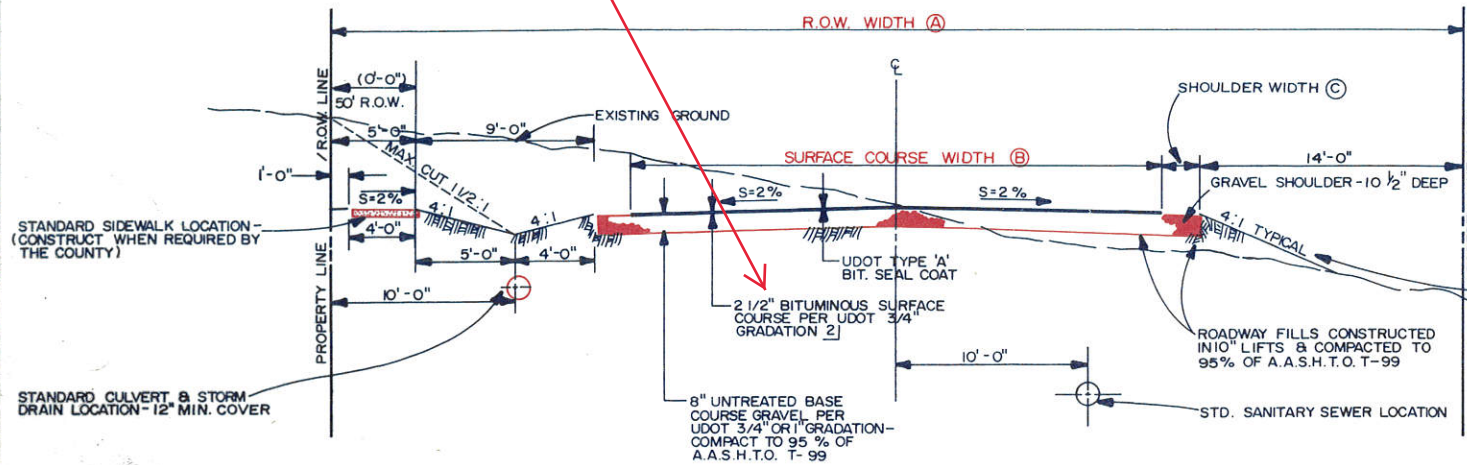
24 Sept, 2018

SHEET NO. **1**

16N719-Prelim-New-1

Asphalt is now 3" and the asphalt is PG 64-34

STANDARD RURAL ROADWAY SECTION



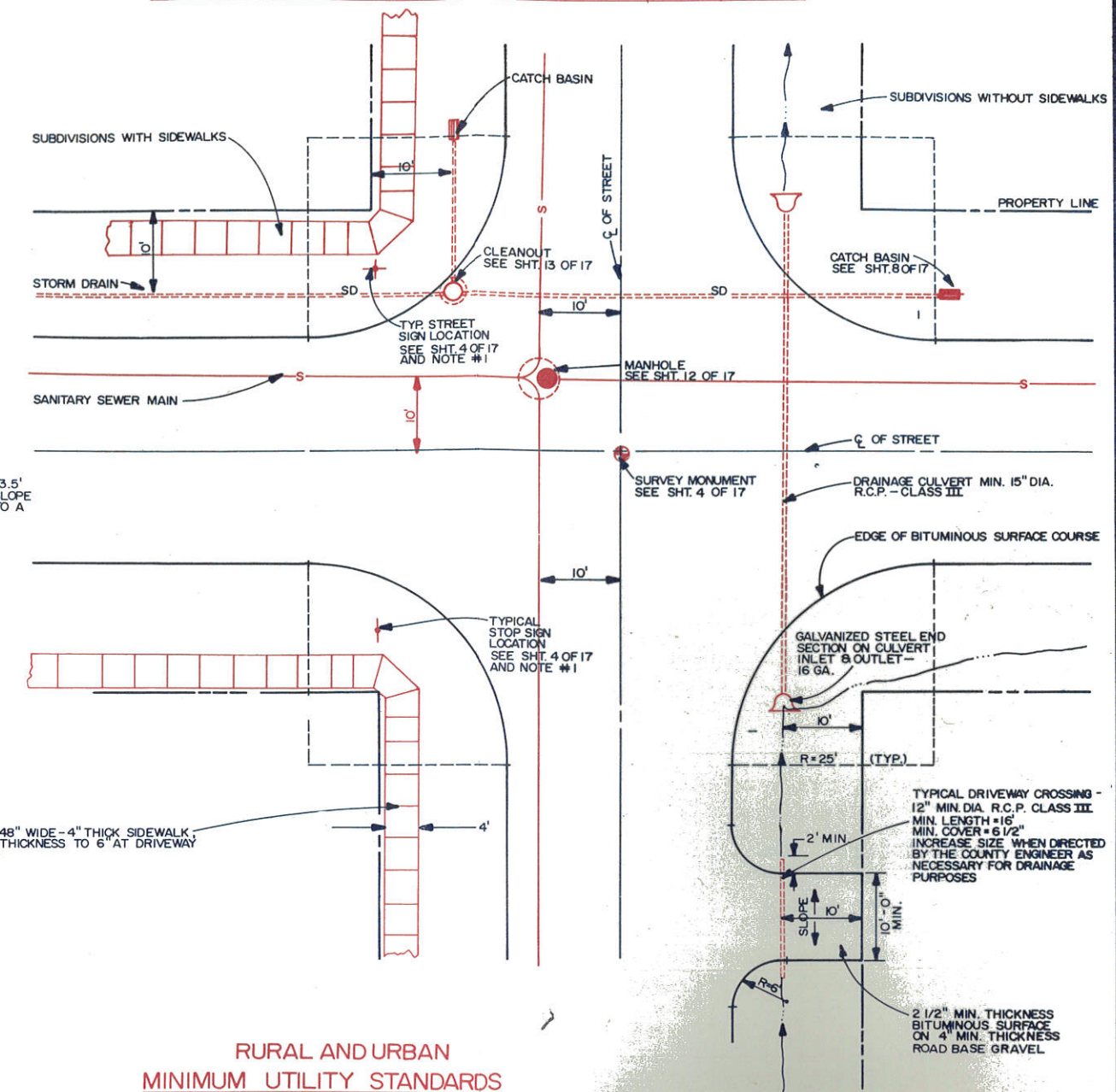
6" Base
8" Sub-Base

NOTE: THESE PAVEMENT THICKNESSES SHALL BE CONSIDERED AS MINIMUMS AND MAY BE INCREASED BY THE COUNTY ENGINEER WHEN SUBGRADE C.B.R. IS LESS THAN 10 OR WHEN A GREATER DEPTH IS NECESSARY TO PROVIDE SUFFICIENT STABILITY. DESIGNER MAY SUBMIT AN ALTERNATIVE PAVEMENT DESIGN BASED ON A DETAILED SOILS ANALYSIS FOR APPROVAL BY THE COUNTY ENGINEER.

STREET DESIGNATION	R.O.W. WIDTH (A)	SURFACE COURSE WIDTH (B)	SHOULDER WIDTH (C)
1] MINOR AND/OR PRIVATE ROADWAYS	50'	24'	4'
STANDARD RESIDENTIAL	60'	24'	4'
COLLECTOR	66'	28'	5'
2] MINOR ARTERIAL	80'	44' (30') 3]	4' 3]
2] MAJOR ARTERIAL	100' (CONSULT COUNTY ENGINEER FOR SPECIFIC REQUIREMENTS)		

- 1] MINOR STREET PERMITTED UPON SPECIAL PERMISSION BY THE COUNTY PLANNING COMMISSION. WHERE SIDEWALK IS NECESSARY, MUST HAVE 60' R.O.W.
- 2] COUNTY ENGINEER SHALL PROVIDE PAVEMENT DESIGN ON ARTERIAL STREETS - WIDTH MAY VARY PER CO. ENGINEER.
- 3] THIS WIDTH MAY BE USED AT THE DIRECTION OF THE COUNTY ENGINEER WHEN FULL WIDTH ASPHALT PAVING IS NOT NECESSARY.

RURAL INTERSECTION DETAILS & UTILITY LOCATIONS



RURAL AND URBAN MINIMUM UTILITY STANDARDS

SYSTEM	MIN. DIAMETER	STANDARD MATERIAL
CULINARY WATER	SEE SHEET 7 OF 17	
SANITARY SEWER	8"	CONCRETE PIPE (C-14) OR P.V.C. ASTM. D-3034 SDR 35
STORM DRAINS	15"	REINFORCED CONC. PIPE CLASS III (ASTM. C-76)
DRIVEWAY CROSSING	12" 5]	REINFORCED CONC. PIPE CLASS III (ASTM. C-76)
SECONDARY WATER	4" 4]	DUCTILE IRON CL-51 OR ASTM. PVC-CLASS 200 PSI

- 4] REFER TO INDIVIDUAL WATER DISTRICT STANDARDS FOR SPECIFIC MIN. SIZE & MATERIAL STANDARD.
- 5] INCREASE SIZE WHEN DIRECTED BY THE COUNTY ENGINEER AS NECESSARY FOR DRAINAGE PURPOSES
- 6] CORRUGATED METAL PIPE ACCEPTABLE UPON APPROVAL BY THE COUNTY ENGINEER

- NOTES
- 1. ALL STREET AND TRAFFIC SIGNS SHALL BE PLACED AT LOCATIONS SHOWN IN THE CURRENT EDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" PUBLISHED BY THE U.S. FEDERAL HIGHWAY ADMINISTRATION.
 - 2. SECONDARY WATER MAINS AND LAND DRAINS TO BE LOCATED IN FRONT OR REAR YARD EASEMENTS.
 - 3. SEE SHEET 7 OF 17 FOR CULINARY WATER LOCATION DETAILS.