1. PROJECT REQUIRED A CLASS A GENERAL ENGINEERING CONTRACTOR'S LICENSE IN THE STATE OF CALIFORNIA.

2. CONTRACTOR SHALL FILL HERRING BONE HOLE TO COVER TOPS OF ALL EXISTING UTILITIES TO A MINIMUM DEPTH OF 12". CONTRACTOR IS RESPONSIBLE FOR NOTIFYING THE CITY OF THE EXISTING UTILITIES PRIOR TO CONFIRMATION.

3. CONTRACTOR SHALL ADJUST SCALE ACCORDINGLY.

4. CONTRACTOR MUST ENSURE THAT THE CONSTRUCTION SITE IS PREPARED PRIOR TO THE ONSET OF ANY WEATHER CONDITIONS THAT MIGHT CANCEL CONSTRUCTION ACTIVITY.

5. CONTRACTOR MUST ENSURE THAT THE CONSTRUCTION SITE IS PREPARED PRIOR TO THE ONSET OF ANY WEATHER CONDITIONS THAT MIGHT CANCEL CONSTRUCTION ACTIVITY.

6. CONTRACTOR MUST ENSURE THAT THE CONSTRUCTION SITE IS PREPARED PRIOR TO THE ONSET OF ANY WEATHER CONDITIONS THAT MIGHT CANCEL CONSTRUCTION ACTIVITY.

7. CONTRACTOR SHALL PROVIDE COVERED AND SECURED STORAGE AREAS FOR POTENTIALLY TOXIC MATERIALS SHALL BE PROVIDED. ALL APPROPRIATE STORAGE AND DISPOSAL OF WATER FROM DEWATERING OPERATIONS SHALL BE EXERCISED IN THE MANNER TO MINIMIZE IMPACT ON OPEN EARTHWORK AND COMPACTION OPERATIONS.

8. APPROPRIATE STORAGE AND DISPOSAL OF SILT FROM DEWATERING OPERATIONS SHALL BE EXERCISED IN THE MANNER TO MINIMIZE IMPACT ON OPEN EARTHWORK AND COMPACTION OPERATIONS.

9. COVERED AND SECURED STORAGE AREAS FOR POTENTIALLY TOXIC MATERIALS SHALL BE PROVIDED. ALL APPROPRIATE STORAGE AND DISPOSAL OF WATER FROM DEWATERING OPERATIONS SHALL BE EXERCISED IN THE MANNER TO MINIMIZE IMPACT ON OPEN EARTHWORK AND COMPACTION OPERATIONS.

10. VEHICLE AND EQUIPMENT MAINTENANCE SHOULD BE PERFORMED OFF-SITE WHENEVER PRACTICAL.

11. SOIL STOCKPILES SHALL BE COVERED, AND LOCATED AT LEAST 50 FEET AWAY FROM DRAINAGE CHANNELS OR OPEN DITCHES.

12. CONTRACTOR MUST ENSURE THAT THE CONSTRUCTION SITE IS PREPARED PRIOR TO THE ONSET OF ANY WEATHER CONDITIONS THAT MIGHT CANCEL CONSTRUCTION ACTIVITY.

13. CONTRACTOR IS RESPONSIBLE FOR ADDRESSING STORM WATER DRAINAGE AND SEDIMENT CONTROL PLAN FOR REVIEW AND APPROVAL PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITY.

14. CONTRACTOR MUST ENSURE THAT THE CONSTRUCTION SITE IS PREPARED PRIOR TO THE ONSET OF ANY WEATHER CONDITIONS THAT MIGHT CANCEL CONSTRUCTION ACTIVITY.

15. THIS PLAN MAY NOT COVER ALL THE SITUATIONS THAT ARISE DURING CONSTRUCTION DUE TO UNANTICIPATED FIELD CONDITIONS. VARIATIONS MAY BE MADE TO THE PLAN IN THE FIELD SUBJECT TO THE APPROVAL OF THE CITY'S REPRESENTATIVE.

16. CONTRACTOR SHALL BE REQUIRED TO SAWCUT OR GRIND THE EXISTING ASPHALT PAVEMENT WHERE OLD ASPHALT IS TO TIE INTO THE NEW ASPHALT PAVEMENT. THE CONTRACTOR SHALL BE REQUIRED TO SAWCUT OR GRIND THE EXISTING ASPHALT PAVEMENT WHERE OLD ASPHALT IS TO TIE INTO THE NEW ASPHALT PAVEMENT.

17. PRIOR TO FINAL ACCEPTANCE ALL AREAS OF THE SITE SHALL BE PERMANENTLY STABILIZED WITH FREE OF DEBRIS AND UNUSED MATERIAL.

18. CONTRACTOR SHALL PROVIDE AND MAINTAIN SUFFICIENT TEMPORARY BARRIERS TO PROVIDE FOR THE SAFETY OF THE PUBLIC AND TO PROTECT EXISTING SURVEY MONUMENTS WITHIN FREE OF DEBRIS AND UNUSED MATERIAL.

19. CONTRACTOR SHALL PROVIDE SUFFICIENT TEMPORARY BARRIERS TO PROVIDE FOR THE SAFETY OF THE PUBLIC AND TO PROTECT EXISTING SURVEY MONUMENTS WITHIN FREE OF DEBRIS AND UNUSED MATERIAL.

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29. CONTRACTOR SHALL PROVIDE SUFFICIENT TEMPORARY BARRIERS TO PROVIDE FOR THE SAFETY OF THE PUBLIC AND TO PROTECT EXISTING SURVEY MONUMENTS WITHIN FREE OF DEBRIS AND UNUSED MATERIAL.

30. CONTRACTOR SHALL PROVIDE SUFFICIENT TEMPORARY BARRIERS TO PROVIDE FOR THE SAFETY OF THE PUBLIC AND TO PROTECT EXISTING SURVEY MONUMENTS WITHIN FREE OF DEBRIS AND UNUSED MATERIAL.
FOSTER AVENUE - STA 10+00 TO STA 17+00

FOSTER AVENUE - STA 17+00 TO STA 24+50

GENERAL SHEET NOTES

1. LOCATION OF EXISTING UTILITIES AND STRUCTURES ARE FROM THE BEST INFORMATION AVAILABLE. EXACT LOCATION AND COMPLETION ARE NOT GUARANTEED. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICES ALERT (800) 642-2444 A MINIMUM OF 48 HOURS PRIOR TO ANY EXCAVATION AND POTHOLES FOR EXACT LOCATION.

2. REMOVE (E) FROM NAME & REMOVE (E) WE GIVE AN EXAMPLE OF BE CONCRETE CURB AND OUTSIDE QUANTITY EXCLUDED IN VALUE BIDS.

3. REUSE OF DOCUMENTS. THIS DOCUMENT AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, IS THE PROPERTY OF GHD INC. AND SHALL NOT BE REUSED IN WHOLE OR IN PART FOR ANY OTHER PROJECT WITHOUT GHD INC.'S WRITTEN AUTHORIZATION. © GHD INC. 2014

KEYNOTES

1. (E) WATER VALVES TO REMAIN & BE PROTECTED.
2. (E) SS MH TO REMAIN & BE PROTECTED.
3. (E) GUY POLE & WIRE TO BE RELOCATED BY UTILITY COMPANY AND COORDINATED BY CITY, NIC.
4. (E) GUY POLE & WIRE TO BE RELOCATED BY UTILITY COMPANY AND COORDINATED BY CITY, NIC.
5. (E) GROUP MAIL BOX TO BE RELOCATED, SEE SHEET C102 FOR MORE INFORMATION.
6. (E) TREE TO BE REMOVED.
7. (E) WATER LINE AND VALVE, SEE SHEET C102 FOR MORE INFORMATION.
8. (E) PAVEMENT MARKINGS & STRIPING.
9. CONFORM TO (E) PAVEMENT PER DETAIL.
10. CONFORM TO (E) PAVEMENT PER DETAIL.
11. DEMOLISH & REMOVE (E) AC WITHIN 1 FOOT OF EDGE OF (N) CONCRETE CURB AND GUTTERS (QUANTITY INCLUDED IN VALUES SHOWN).
12. CONFORM TO (E) PAVEMENT PER DETAIL.
13. CONFORM TO (E) PAVEMENT PER DETAIL.
14. REPLACE (E) WITH (E) FROM NAME & REMOVE (E) WE GIVE AN EXAMPLE OF BE CONCRETE CURB AND OUTSIDE QUANTITY EXCLUDED IN VALUE BIDS.

LEGEND:

- APPROXIMATE LIMITS OF CLEARING AND GRUBBING.
- DEMOLISH & REMOVE (E) CONCRETE OR ASPHALT CONCRETE SURFACING.
- COLD PLAN ASPHALT CONCRETE.
- SAWCUT (E) ASPHALT CONCRETE SURFACE.
**GENERAL SHEET NOTES**

1. LOCATION OF EXISTING UTILITIES AND STRUCTURES ARE BASED ON THE BEST INFORMATION AVAILABLE. EXACT LOCATION AND COMPLETENESS ARE NOT GUARANTEED. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICES ALERT (800) 642-2444 A MINIMUM OF 48 HOURS PRIOR TO ANY EXCAVATION AND POTHOLE FOR EXACT LOCATION.

2. DEMOLISH & REMOVE (E) ALL DEBRIS OR EOL TO BE CONCRETE CURB & GUTTER (QUANTITY PER SHEET)

**KEYNOTES**

1. (E) WATER VALVES TO REMAIN & BE PROTECTED.
2. (E) SS MH TO REMAIN & BE PROTECTED.
3. (E) SIGN TO BE REMOVED & SALVAGED TO CITY, CONSTRUCTION TO REMOVE POST & CONCRETE.
4. (E) SD JUNCTION BOX TO REMAIN & BE PROTECTED.
5. (E) RR SIGNAL & GATE TO REMAIN & BE PROTECTED.
6. ALL EOL PIPE & SERVICE LINE TO BE REMOVED (E).

**LEGEND:**

- APPROXIMATE LIMITS OF CLEARED AREAS
- DEMOLISH & REMOVE (E) CONCRETE OR ASPHALT CONCRETE SURFACING.
- COLD PLANE ASPHALT CONCRETE
- SAWCUT LINES

**FOSTER AVENUE - STA 24+50 TO END, SUNSET AVENUE, & JAY STREET**
1. Conform to (E) pavement per detail.
2. (E) 4.5' wide sidewalk per detail.
3. (N) curb & gutter per detail.
4. (E) 6' x 35' vehicular concrete per detail.
5. (N) C case "CM" curb ramp per detail.
6. (N) 5.5' wide sidewalk per detail.
7. (N) C case "C" curb ramp per detail.
8. Adjust (E) utility cover to (N) FG per detail.
9. Adjust (E) SS MH to (N) FG per detail.
10. (N) DI & storm drain piping to (E) DI, see sheet C108 for more information.
11. (E) guy pole to be relocated by utility company, relocation to be coordinated by City, Inc.
12. (N) composite wood fence per detail.
13. Install (N) water meter box, Christy B-16 (or approved equal) w/ concrete lid with CI reader on (E) water meter & adjust to (N) FG, box to be placed on 3" minimum aggregate base bedding.
14. Construct 5' long by 8' wide sidewalk landing in line with west end of bus stop pad as directed by owner's representative per detail.
15. Construct 6" vertical curb per detail.
16. Conform to (E) pavement per detail.

Note: * indicates signatures on original issue of drawing or last revision of drawing.

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(N) FLUSH CURB PER DETAIL

2. (N) 12' WIDE MULTI-USE TRAIL (10' WIDE PAVED, 1' AGG BASE EA SIDE).

3. (N) 6" VERTICAL CURB PER DETAIL

4. (N) VEGETATED SWALE PER DETAIL. 10' wide with check dams per landscape plan sheet L105 at approximately 100' O.C. as marked in field by owner's representative.

5. (N) DI & STORM DRAIN PIPING, SEE SHEET C108 FOR MORE INFORMATION

6. (N) PIPE CULVERT END SECTION & ROCK ENERGY DISSIPATOR PER DETAIL

7. (N) 1' MIN DEEP DRAINAGE DITCH PER DETAIL
KEYNOTES

1. (N) FLUSH CURB PER DETAIL

2. (N) 12' WIDE MULTI-USE TRAIL (10' WIDE PAVED, 1' AGG BASE EA SIDE).

3. (N) VEGETATED SWALE PER DETAIL, 5' WIDE WITH CHECK DAMS PER LANDSCAPE PLANS AT 100' O.C. AS MARKED IN FIELD BY OWNER'S REPRESENTATIVE.

4. (N) DI & STORM DRAIN PIPING, SEE SHEET C110 FOR MORE INFORMATION.

5. (N) 60" TALL CHAIN LINK FENCE PER DETAIL ALONG RETAINING WALL.

6. (N) MSE RETAINING WALL, SEE STRUCTURAL SHEETS FOR MORE INFORMATION.

NOTES:

SEE SHEETS C113 & C401-403 FOR ADDITIONAL ROUNDBOUDT, SUNSET AVE., AND JAY ST. CONSTRUCTION INFORMATION.

SEE SHEET C108 FOR SUNSET AVENUE PLAN & PROFILE.

SEE SHEET C107 FOR JAY STREET PLAN & PROFILE.
KEYNOTES

1. [N] CONTINENTAL CROSSWALK, 12" WIDE X 8' LONG YELLOW STRIPES AT 3' OC.
2. [N] 12" BROKEN WHITE STRIPES, 3' LONG, 3' GAP, TYP.
3. [N] "YIELD" PAVEMENT MARKINGS PER CALTRANS STD PLAN A24E.
4. [N] 9' 3" LONG DIAGONAL
5. [N] 6" YELLOW DIAGONAL STRIPES (STRIPES AT 9' OC).
6. [N] DIRECTIONAL SIGN TYPE QT 1 W/ STREET NAME SHOWN.
7. [N] "STOP" SIGN TYPE R1-1.
8. [N] NO MOTOR VEHICLE SIGN TYPE R4-5.
9. [N] 18" WHITE LIMIT LBL. 5' LONG.
11. [N] "CIRCULAR INTERSECTION" SIGN TYPE R1-6-W/ "ROUNDABOUT" SIGN TYPE R1-1 UNDERNEATH.
13. [N] "YIELD" STRIPED CROSSWALK SIGN TYPE R1-6 WITH "NO PEDESTRIANS" SIGN TYPE R4-5 UNDERNEATH.
14. [N] "SPEED LIMIT" (WHITE) SIGN R1-5 (WHITE) SIGN TYPE R5-3 UNDERNEATH.
15. [N] OPENING DIAMOND SIGN TYPE R5-3 UNDERNEATH.
16. [N] 6" WHITE STRIPES.
17. [N] SPEED TABLE MARKINGS.
18. [N] 12" WHITE LIMIT LBL. 5' LONG.
19. [N] STANDARD CROSSWALK, 12" WIDE YELLOW LONGITUDINAL STRIPES AT 7' O.C.

LEGEND

- STRIPING DETAIL NUMBER PER CALTRANS STANDARD PLANS 2010
- BIKE LANE SYMBOL & MARKING

MATCHLINE
STA 27+25
SEE SHEET C112

CITY OF ARCATA
FOSTER AVENUE EXTENSION PROJECT
SIGNAGE & STRIPING PLAN
STA 27425 TO END

Drawn: JESSIK
Designer: JS
Client: GHD
Scale: 1" = 20'0"

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5/11/14

2200/SHT

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C113

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