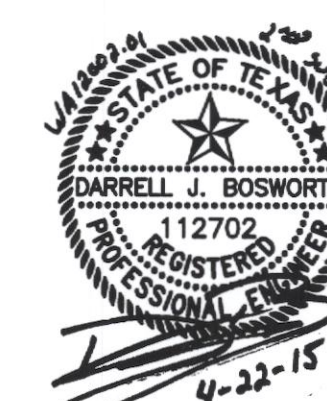


CONSULTANTS:

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SEAL ON THIS DOCUMENT AUTHORIZED BY:



SEAL ID:
DATE:

PROJECT INFORMATION:

**ROCKWALL
TECHNOLOGY PARK
PHASE III
BIMBO BAKERIES USA
EXPANSION
ROCKWALL, TEXAS**

CLIENT INFORMATION:

BIMBO BAKERIES, USA
1810 EAST RIDGE PIKE ROAD
Norristown, Pa.
19404-0110

CLIENT PROJECT NO: **00-00000-00**

1	XXXXX X	REVISION NAME
NO.	DATE	SUBJECT
REVISION OR ISSUE		

PROJECT NO: **WA # 12002.01**
PROJECT MANAGER: JUSTIN BOSWORTH, P.E.
DESIGNED: JUSTIN BOSWORTH, P.E.
CHECKED:

DRAWING TITLE:

**TOPOGRAPHIC
LEGEND**

DRAWING NO:

C-S001

DATE: 03-23-2015

WATER & SANITARY SEWER PLAN LEGEND

	PROPOSED 16" OR LARGER WATER MAIN
	PROPOSED 12" OR SMALLER WATER MAIN
	FUTURE 16" OR LARGER WATER MAIN
	FUTURE 12" OR SMALLER WATER MAIN
	PROPOSED GATE VALVE
	PROPOSED REDUCER
	PROPOSED WATER METER
	PROPOSED FIRE HYDRANT
	PROPOSED AIR RELEASE VALVE OR BLOW-OFF VALVE
	PROPOSED 16" OR LARGER SANITARY SEWER
	PROPOSED 12" OR SMALLER SANITARY SEWER
	FUTURE 16" OR LARGER SANITARY SEWER
	FUTURE 12" OR SMALLER SANITARY SEWER
	PROPOSED SANITARY SEWER MANHOLE
	PROPOSED SANITARY SEWER CLEANOUT

DRAINAGE PLAN LEGEND

	DRAINAGE AREA DESIGNATION DRAINAGE AREA (ACRES)
	WATERSHED LIMITS
	MAJOR DRAINAGE AREA DIVIDE
	MAJOR DRAINAGE AREA SUB-DIVIDE
	ZONING BOUNDARY
	FLOW DIRECTION ARROW
L2	LINE IDENTIFIED IN LINE TABLE
C2	CURVE IDENTIFIED IN CURVE TABLE
	INDICATES PROPOSED STANDARD CURB INLET
	INDICATES PROPOSED DROP INLET
	INDICATES PROPOSED JUNCTION BOX
	PROPOSED STORM DRAIN
	FUTURE STORM DRAIN
	PROPOSED SWALE

EROSION CONTROL LEGEND

	LIMITS OF OPERATOR DAY TO DAY OPERATIONAL CONTROL
	PROPOSED SWALE
	INDICATES STABILIZED CONSTRUCTION ENTRANCE
	INDICATES REINFORCED SILT FENCE
	INDICATES ROCK BERM
	INDICATES DROP INLET PROTECTION
	INDICATES PROPOSED INLET TREATMENT
	CURLEX EROSION CONTROL BLANKET
	INDICATES SEDIMENT TRAP OUTLET CONTROL DEVICE
	EXISTING CONTOUR LINE
	PROPOSED CONTOUR LINE

PAVING PLAN LEGEND

	PROPOSED LANDSCAPE/ SEEDING AREAS
	4" 3,000 P.S.I. REINFORCED CONCRETE SIDEWALK (MIN. 5.5 SACK MIX)
	5" 3,600 P.S.I. REINFORCED CONCRETE PUBLIC DRIVE APPROACH (MIN. 6.5 SACK MIX)
	8" 3,600 P.S.I. REINFORCED CONCRETE HEAVY DUTY PAVEMENT (MIN. 6.5 SACK MIX)
	9" 3,600 P.S.I. REINFORCED CONCRETE HEAVY DUTY PAVEMENT (MIN. 6.5 SACK MIX)
	CONCRETE REMOVAL
	PARKING STALL COUNT
	PROPOSED EDGE OF PAVEMENT
	FUTURE EDGE OF PAVEMENT
L2	LINE IDENTIFIED IN LINE TABLE
C2	CURVE IDENTIFIED IN CURVE TABLE
B/B	BACK OF CURB TO BACK OF CURB
	PROPOSED CHAIN LINK FENCE
	PROPOSED BARBED WIRE FENCE
	PROPOSED WOOD / STOCKADE FENCE
	PROPOSED BARRICADE / GUARD RAIL
	PROPOSED RETAINING WALL
	HANDICAP PARKING
	PROPOSED SIGN & POST
	INDICATES PROPOSED STANDARD CURB INLET
B	BOLLARD
SN	DIRECTIONAL SIGN SEE ARCHITECT'S PLANS

EXISTING TOPOGRAPHIC LEGEND

	ASPHALT PAVEMENT
BOL/GP o	BOLLARD/GUARD POST
B/C	DIMENSION TO BACK OF CURB
CATV □	CABLE TV
CM	CONTROL MONUMENT
CONC.	CONCRETE
EAP	EDGE OF ASPHALT PAVEMENT
EB □	ELEC BOX (GROUND)
EM □	ELEC METER
FH ◊	FIRE HYDRANT
FO ◊	FIBER OPTIC CABLE
GM △	GAS METER
GMH ⊙	GAS MANHOLE
GTS ∇	GAS TEST STATION
GUY ∩	GUY WIRE
HDWL.	CONCRETE HEADWALL
ICV □	IRRIGATION CONTROL VALVE
IRF	IRON ROD FOUND
IRS	IRON ROD SET
LP ⚡	LIGHT POLE
PP o	POWER POLE
PP/LP ⚡ o	POWER POLE W/LIGHT
SDMH ⊠	STORM DRAIN MANHOLE
SHD o	SPRINKLER HEAD
SN ◊	SIGN
SSMH ⊙	SANITARY SEWER MANHOLE
SSCO o	SANITARY SEWER CLEANOUT
SWBT	SOUTH WESTERN BELL TELEPHONE
TPD ⊠	TELEPHONE PEDESTAL
TSG □	TELEPHONE SWITCH GEAR
TSB □	TRAFFIC SIGNAL BOX
TSP o	TRAFFIC SIGNAL POLE
TSC	TRAFFIC SIGNAL CONTROLLER
⊠	TRANSFORMER PAD
WM □	WATER METER
WV ◊	WATER VALVE
— OE —	OVERHEAD ELECTRIC LINE
— UE —	UNDERGROUND ELECTRIC LINE
— W —	WATER LINE
— SS —	SANITARY SEWER LINE
— FO —	FIBER OPTIC LINE
— UT —	UNDERGROUND TELEPHONE
— OT —	OVERHEAD TELEPHONE
— G —	UNDERGROUND GAS
=== 24" RCP ===	EXISTING CONCRETE STORM DRAIN LINE
=== 24" CMP ===	EXISTING CORRUGATED METAL STORM DRAIN LINE
----->	EXISTING FLOWLINE
	BARBED WIRE FENCE
	CHAIN LINK FENCE
	WOOD FENCE
	GUARD RAIL / BARRICADE
	EXISTING TREE LINE
	EXISTING TREE