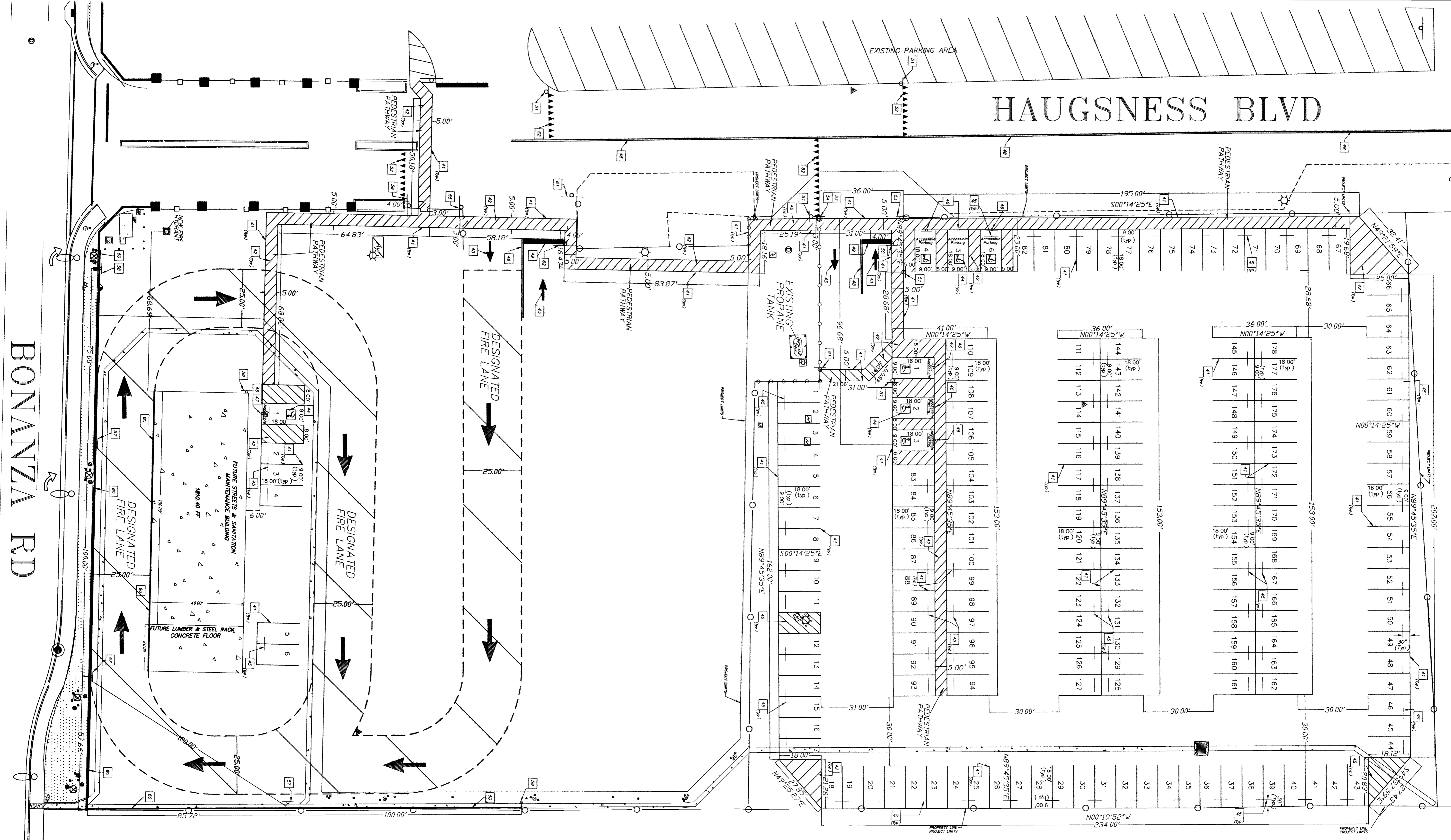


F:\#Depot\Streets\#Rehab\PROJECTS\Hector Projects\Maintenance Bldg East Yard\Drawings\Civil\Drawings\Employee Parking Lot + storage area at East Yard.dwg

BONANZA RD

HAUGSNES BLVD



LEGEND

- CONTROL POINT
- MATCH LINE
- FLOW LINE
- EXISTING SOIL
- EXISTING CONCRETE PAVEMENT TO BE REMOVED
- EXISTING SLURRY SEAL LAYER TO BE REMOVED
- EXISTING ASPHALT PAVEMENT TO BE REMOVED
- EXISTING ASPHALT PAVEMENT TO BE REMOVED BY OTHERS
- EXISTING ASPHALT PAVEMENT TO REMAIN
- EXISTING ASPHALT PAVEMENT AND NECESSARY BASE OR NATIVE MATERIAL TO BE REMOVED
- NEW ASPHALT PAVEMENT
-
- NEW CONCRETE SLAB (BY OTHERS)
- EXISTING ELECTRIC VAULT/PULL BOX
- EXISTING ELECTRIC METER
- EXISTING PARKING LIGHT
- EXISTING PROPANE TANK
- EXISTING CHAIN LINK FENCE TO BE REMOVED
- EXISTING STORM DRAIN MANHOLE
- STREET LIGHT
- POWER OR TELEPHONE POLE
- EXISTING DROP INLET
- EXISTING GUARD POST
- NEW GUARD POST
- EXISTING SHED
- (EXISTING GRADE)
- FINISHED GRADE
- EXISTING SLOPE
- PROPOSED SLOPE
- "THROUGH LANE-USE ARROW" SYMBOL
- EXISTING BLOCK WALL
- PARKING STRIPPING
- PHYSICALLY CHALLENGED PERSON PARKING

-
- SIGN
- EXISTING ELECTRIC MAIN SERVICE SWITCHBOARD
- EXISTING ELECTRIC TRANSFORMER
- NEW ELECTRIC TRANSFORMER
- NEW ELECTRIC PULLBOX
- NEW ELECTRIC PANEL

KEY NOTES

- CONSTRUCTION ITEMS**
- 1 TO 33 SEE CIVIL PLANS
 - 34 TO 40 NOT USED
 - 41 INSTALL 4" SOLID WHITE LINE (PAINT) AT 45° ANGLE 4" O.C.
 - 42 INSTALL 6.5" LONG WHITE "THROUGH LANE-USE ARROW" SYMBOL (PAINT) PER FIGURE 38-21 PART 3 MARKINGS OF THE 2003 MUTCD REVISION 1
 - 43 INSTALL BLUE 4" CHALLENGED PERSON SYMBOL (PAINT) PER FIGURE 38-19 PART 3 MARKINGS OF THE 2003 MUTCD REVISION 1 TO BE CENTERED 30' FROM EDGE OF PARKING STALL
 - 44 INSTALL 12" X 18" (R7-B) "PHYSICALLY CHALLENGED PERSON" SIGN PER FIGURE 38-19 CHAPTER 28 REGULATORY SIGNS OF THE 2003 MUTCD REVISION 1, AND DETAIL 5 ON SHEET # 9
 - 45 INSTALL 12" X 18" (R7-B) "VAN ACCESSIBLE" SIGN BELOW THE (R7-B) SIGN PER FIGURE 38-19 CHAPTER 28 REGULATORY SIGNS OF THE 2003 MUTCD REVISION 1
 - 46 INSTALL 4" WIDE SOLID DOUBLE YELLOW LINE (PAINT)
 - 47 INSTALL WHITE (PAINT) STOP BAR AS PER USD DWG # 254
 - 48 INSTALL R1-1 30" X 30" "STOP" SIGN PER MUTCD 2003 PART 2
 - 49 INSTALL R1-50 18" X 24" "YIELD HERE TO PEDESTRIANS" SIGN PER MUTCD 2003 PART 2
 - 50 INSTALL YIELD LINE MARKINGS AS PER DETAIL 6 ON SHEET # 9
 - 51 INSTALL EXISTING "NO GLV VEHICLES BEYOND THIS POINT" SIGN REMOVE SIGN FROM ENTRY OF EXISTING PARKING LOT
 - 52 INSTALL R5-20 24" X 24" "NO TRUCKS" SIGN PER MUTCD 2003 PART 2
 - 53 INSTALL EXISTING "YIELD TO PEDESTRIANS" & "SPEED LIMIT 15" SIGNS TO THE LOCATION SHOWN ON PLANS
 - 54 INSTALL EXISTING "YIELD TO PEDESTRIANS" & "SPEED LIMIT 15" SIGNS IN THIS LOCATION
 - 55 INSTALL 12" X 18" PKE-21110 SIGN PER DETAIL 1 THIS SHEET
 - 56 INSTALL 12" X 18" PKE-21115 SIGN PER DETAIL 2 THIS SHEET
 - 57 INSTALL 12" X 18" PKE-21120 SIGN PER DETAIL 3 THIS SHEET
 - 58 INSTALL 6" SOLID RED LINE (WEATHER RESISTANT PAINT)

GRAPHIC SCALE

(IN FEET)
1 inch = 20 ft.

PKE-21110 SIGN
DETAIL-1

PKE-21115 SIGN
DETAIL-2

PKE-21120 SIGN
DETAIL-3

BASIS OF BEARINGS:

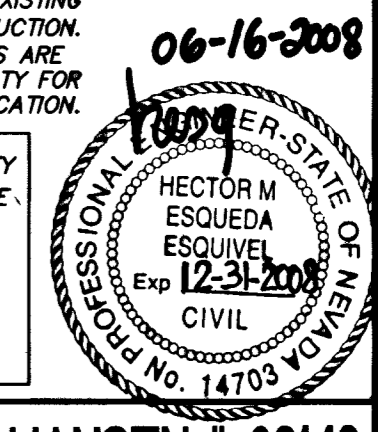
CENTERLINE OF BONANZA RD, BEARS N 89°46'11" W, BETWEEN PECOS RD & SANDHILL RD, AS SHOWN ON THE FINAL MAP OF "SMITH'S NO. 367" SUBDIVISION, RECORDED IN BOOK 73 OF PLATS, PAGE 31, CLARK COUNTY, NEVADA, RECORDS

BENCHMARK:
CLV BM 31VOT 25566, RIVET & PLATE IN TOP OF CURB, N/S OF BONANZA +/- 200' W OF FAMILY COURT CENTER, ELEV. 1806.39' (NAVD89)

UTILITY NOTE:
UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES IN THEIR PROPER LOCATION.

NOTE: ALL CONCRETE TO BE IQAC (INTERAGENCY QUALITY ASSURANCE COMMITTEE), AND WILL HAVE A COMPRESSIVE STRENGTH AT 28 DAYS (F_c) OF:
MASONRY FENCE WALL FOOTING = 4500 PSI.
ALL OTHER = 3000 PSI.

NOTE: ALL REINFORCING STEEL SHALL BE INTERMEDIATE GRADE ASTM A615-40.



DEPARTMENT OF FIELD OPERATIONS
STREETS AND SANITATION DIVISION
DEPUTY DIRECTOR OF FIELD OPERATIONS: JERRY WALKER, P.E.

DESIGN BY: HME, P.E.
DRAWN BY: HME, P.E.
CHECKED BY: CF

HORIZONTAL SCALE: 1"=20'
VERTICAL SCALE: N.T.S.
DATE: JUNE 2008

EMPLOYEE PARKING LOT AND STORAGE AREA
AT EAST YARD

TRAFFIC DELINEATION PLAN

APP'D: _____
NO. DATE: _____
REVISIONS: _____

TITLE: _____
SHEET: 10 of 16

HANSEN # 28148 107V5059

CLV EMPLOYEE PARKING LOT AND STORAGE AREA AT EAST YARD(100%)